



# FCC RF Test Report

APPLICANT : Satco Products Inc.  
EQUIPMENT : Smart Control Panel-5 inch  
MODEL NAME : S11575  
FCC ID : 2BNMQ-S11575  
STANDARD : FCC Part 15 Subpart E §15.407  
CLASSIFICATION : (NII) Unlicensed National Information Infrastructure  
TEST DATE(S) : Jul. 27, 2023 ~ Aug. 25, 2023

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

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

Jason Jia

Approved by: Jason Jia



**Sporton International Inc. (Kunshan)**

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



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## REVISION HISTORY

| REPORT NO.   | VERSION | DESCRIPTION             | ISSUED DATE   |
|--------------|---------|-------------------------|---------------|
| FR372501-03D | Rev. 01 | Initial issue of report | Apr. 09, 2025 |
|              |         |                         |               |
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|              |         |                         |               |

## SUMMARY OF TEST RESULT

| Report Section | FCC Rule              | Description                          | Limit                       | Result | Remark                                    |
|----------------|-----------------------|--------------------------------------|-----------------------------|--------|-------------------------------------------|
| 3.1            | 15.403(i)             | 6dB, 26dB and 99% Occupied Bandwidth | > 500kHz                    | Pass   | -                                         |
| 3.2            | 15.407(a)             | Maximum Conducted Output Power       | ≤ 30 dBm                    | Pass   | -                                         |
| 3.3            | 15.407(a)             | Power Spectral Density               | ≤ 30 dBm/500kHz             | Pass   | -                                         |
| 3.4            | 15.407(b)             | Unwanted Emissions                   | 15.407(b)(4)(i) & 15.209(a) | Pass   | Under limit<br>2.18 dB at<br>11570.00 MHz |
| 3.5            | 15.207                | AC Conducted Emission                | 15.207(a)                   | Pass   | Under limit<br>9.05 dB at<br>0.476 MHz    |
| 3.6            | 15.203 &<br>15.407(a) | Antenna Requirement                  | 15.203 & 15.407(a)          | Pass   | -                                         |

**Note:** This is a change FCC ID report. Since no changes have been made to this device, therefore, all test cases were leveraged from original report (FCC ID: 2A789-TPP05, report number FR372501D).

### 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

Satco Products Inc.

110 Heartland Blvd. Brentwood, NY 11717, USA

### 1.2 Manufacturer

Satco Products Inc.

110 Heartland Blvd. Brentwood, NY 11717, USA

### 1.3 Product Feature of Equipment Under Test

| Product Feature |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Equipment       | Smart Control Panel-5 inch                                        |
| Model Name      | S11575                                                            |
| FCC ID          | 2BNMQ-S11575                                                      |
| SN Code         | Conducted/Radiation: NSZEE18MK00008<br>Conduction: NSZEE18MK0005A |

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

### 1.4 Product Specification of Equipment Under Test

| Standards-related Product Specification |                                                                                                                                       |
|-----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| Tx/Rx Channel Frequency Range           | 5745 MHz ~ 5825 MHz                                                                                                                   |
| Maximum Output Power                    | <5745 MHz ~ 5825 MHz><br>802.11a : 19.80 dBm / 0.0955 W<br>802.11n HT20 : 20.64 dBm / 0.1159 W<br>802.11n HT40 : 22.31 dBm / 0.1702 W |
| 99% Occupied Bandwidth                  | 802.11a : 23.58 MHz<br>802.11n HT20 : 26.22 MHz<br>802.11n HT40 : 48.85 MHz                                                           |
| Type of Modulation                      | 802.11a/n : OFDM (BPSK / QPSK / 16QAM / 64QAM)                                                                                        |
| Antenna Type / Gain                     | IPEX with gain 1.75 dBi                                                                                                               |

### 1.5 Modification of EUT

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



## 1.6 Testing Location

Sporton International Inc. (Kunshan) is accredited to ISO/IEC 17025:2017 by American Association for Laboratory Accreditation with Certificate Number 5145.02.

|                    |                                                                                                                                                |                     |                                   |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|
| Test Firm          | Sporton International Inc. (Kunshan)                                                                                                           |                     |                                   |
| Test Site Location | No. 1098, Pengxi North Road, Kunshan Economic Development Zone<br>Jiangsu Province 215300 People's Republic of China<br>TEL : +86-512-57900158 |                     |                                   |
| Test Site No.      | Sporton Site No.                                                                                                                               | FCC Designation No. | FCC Test Firm<br>Registration No. |
|                    | CO01-KS<br>03CH03-KS<br>TH01-KS                                                                                                                | CN1257              | 314309                            |

## 1.7 Test Software

| Item | Site      | Manufacturer | Name                                     | Version     |
|------|-----------|--------------|------------------------------------------|-------------|
| 1.   | TH01-KS   | SPORTON      | FCC 15C-15E Test<br>Tools Ver10.0_210607 | 10.0        |
| 2.   | 03CH03-KS | AUDIX        | E3                                       | 210616      |
| 3.   | CO01-KS   | AUDIX        | E3                                       | 6.2009-8-24 |

## 1.8 Applicable Standards

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

- ♦ 47 CFR Part 15 Subpart E
- ♦ FCC KDB 789033 D02 General UNII Test Procedures New Rules 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.

## 2 Test Configuration of Equipment Under Test

- a. The EUT has been associated with peripherals and configuration operated in a manner tended to maximize its emission characteristics in a typical application. Frequency range investigated: conduction emission (150 kHz to 30 MHz), radiation emission (9 kHz to the 10th harmonic of the highest fundamental frequency or to 40 GHz, whichever is lower). For radiated measurement, pre-scanned in three orthogonal panels, X, Y, Z. The worst cases (Z plane) were recorded in this report.
- b. AC power line Conducted Emission was tested under maximum output power.

### 2.1 Carrier Frequency and Channel

| Frequency Band           | Channel | Freq. (MHz) | Channel | Freq. (MHz) |
|--------------------------|---------|-------------|---------|-------------|
| 5745-5825 MHz<br>U-NII-3 | 149     | 5745        | 157     | 5785        |
|                          | 151*    | 5755        | 159*    | 5795        |
|                          | 153     | 5765        | 161     | 5805        |
|                          | -       | -           | 165     | 5825        |

**Note:** The above Frequency and Channel in "\*" were 802.11n HT40.

### 2.2 Test Mode

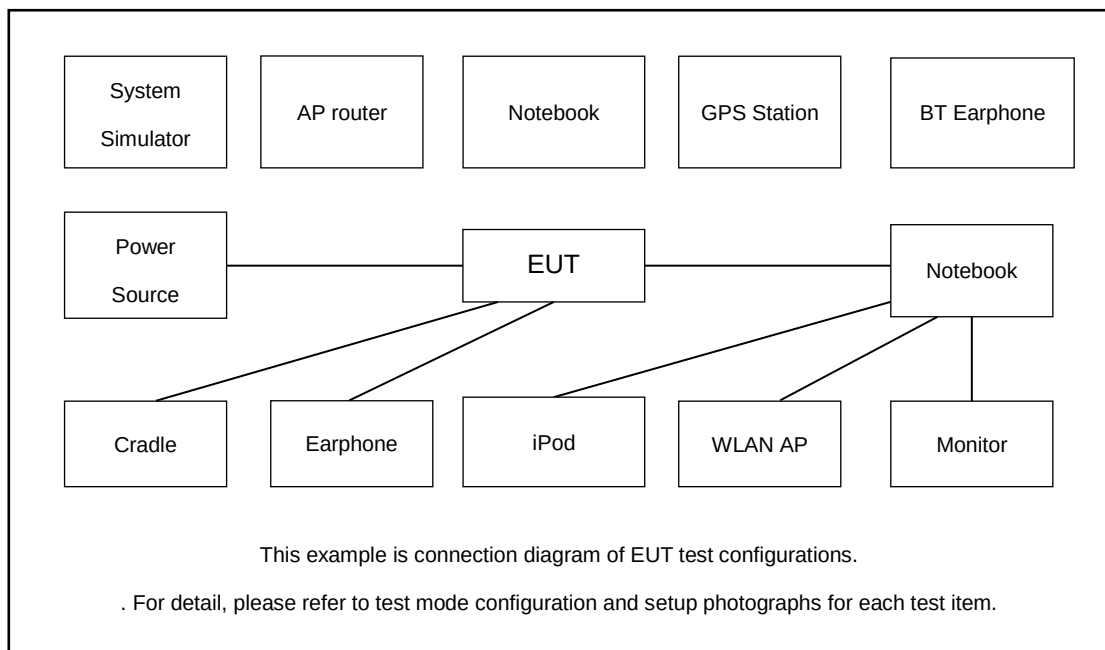
Final test modes are considering the modulation and worse data rates as below table.

| Modulation   | Data Rate |
|--------------|-----------|
| 802.11a      | 6 Mbps    |
| 802.11n HT20 | MCS0      |
| 802.11n HT40 | MCS0      |

|                              |                                                                                |
|------------------------------|--------------------------------------------------------------------------------|
| <b>AC Conducted Emission</b> | Mode 1 : Zigbee Link + WLAN 5G Link + L1/L2 light link + RS485 Link + AC Power |
|------------------------------|--------------------------------------------------------------------------------|

| Ch. # |        | U-NII-3 : 5745-5825 MHz |              |              |
|-------|--------|-------------------------|--------------|--------------|
|       |        | 802.11a                 | 802.11n HT20 | 802.11n HT40 |
| L     | Low    | 149                     | 149          | 151          |
| M     | Middle | 157                     | 157          | -            |
| H     | High   | 165                     | 165          | 159          |

## 2.3 Connection Diagram of Test System



## 2.4 Support Unit used in test configuration and system

| Item | Equipment          | Trade Name | Model Name    | FCC ID        | Data Cable | Power Cord                                                 |
|------|--------------------|------------|---------------|---------------|------------|------------------------------------------------------------|
| 1.   | Bluetooth Earphone | Lenovo     | thinkplus-BH3 | N/A           | N/A        | N/A                                                        |
| 2.   | WLAN AP            | D-link     | DIR-655       | KA21R655B1    | N/A        | Unshielded,1.8m                                            |
| 3.   | Light              | NA         | NA            | NA            | NA         | NA                                                         |
| 4.   | Notebook           | Lenovo     | G480          | QDS-BRCM1050I | N/A        | AC I/P:<br>Unshielded, 1.8 m<br>DC O/P:<br>Shielded, 1.8 m |

## 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 7.0 dB and 10dB attenuator.

$$\begin{aligned}\text{Offset(dB)} &= \text{RF cable loss(dB)} + \text{attenuator factor(dB)} \\ &= 7.0 + 10 = 17.0 \text{ (dB)}\end{aligned}$$

### 3 Test Result

#### 3.1 6dB and 26dB and 99% Occupied Bandwidth Measurement

##### 3.1.1 Description of 6dB and 26dB and 99% Occupied Bandwidth

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

26dB and 99% Occupied bandwidth are reporting only.

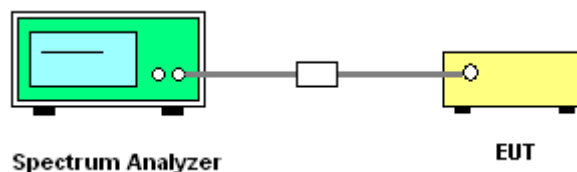
##### 3.1.2 Measuring Instruments

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

##### 3.1.3 Test Procedures

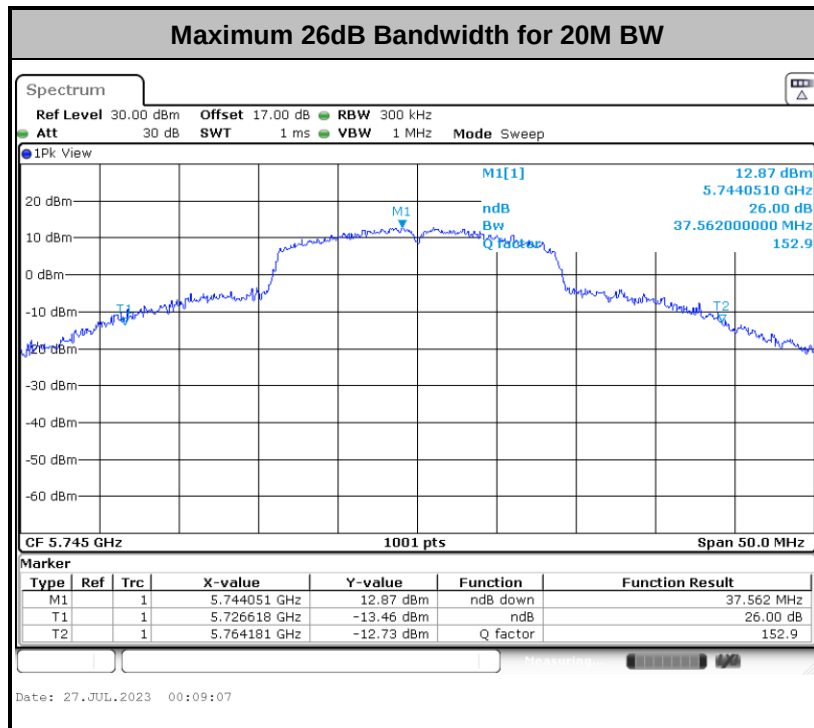
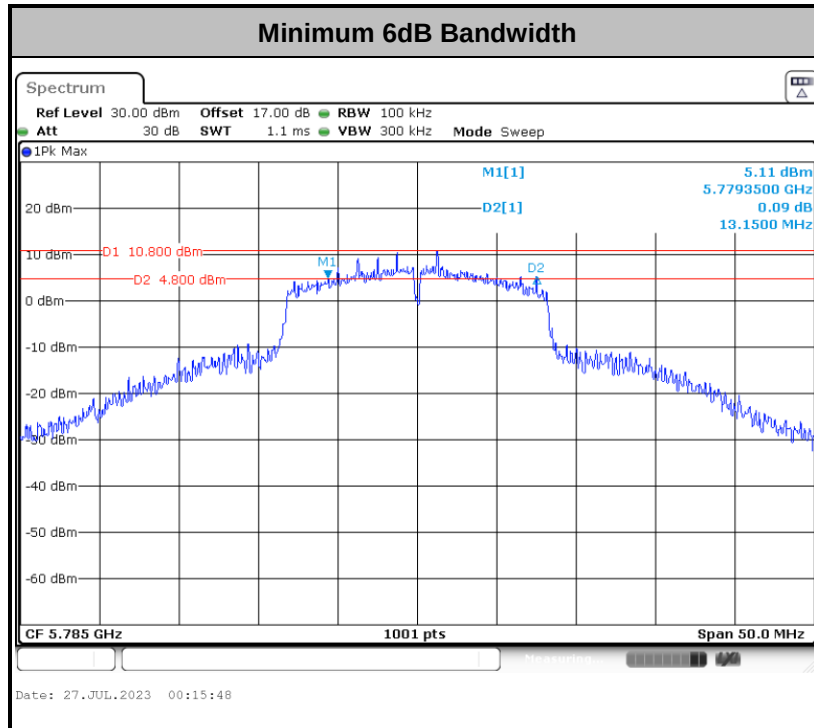
1. The testing follows FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.  
Section C) Emission bandwidth for the band 5.725-5.85GHz
2. For 6dB BW, Set RBW = 100kHz.  
For 26dB BW, Set RBW = approximately 1% of the emission bandwidth.  
For 99% OBW, Set RBW = 1% to 5% of the OBW.
3. For 26dB BW, Set the VBW > RBW.  
For 6dB BW & 99% OBW, Set the VBW  $\geq 3 \times$  RBW.
4. Detector = Peak.
5. Trace mode = max hold
6. Measure the maximum width of the emission that is 6 dB down from the peak of the emission.
7. Measure and record the results in the test report.

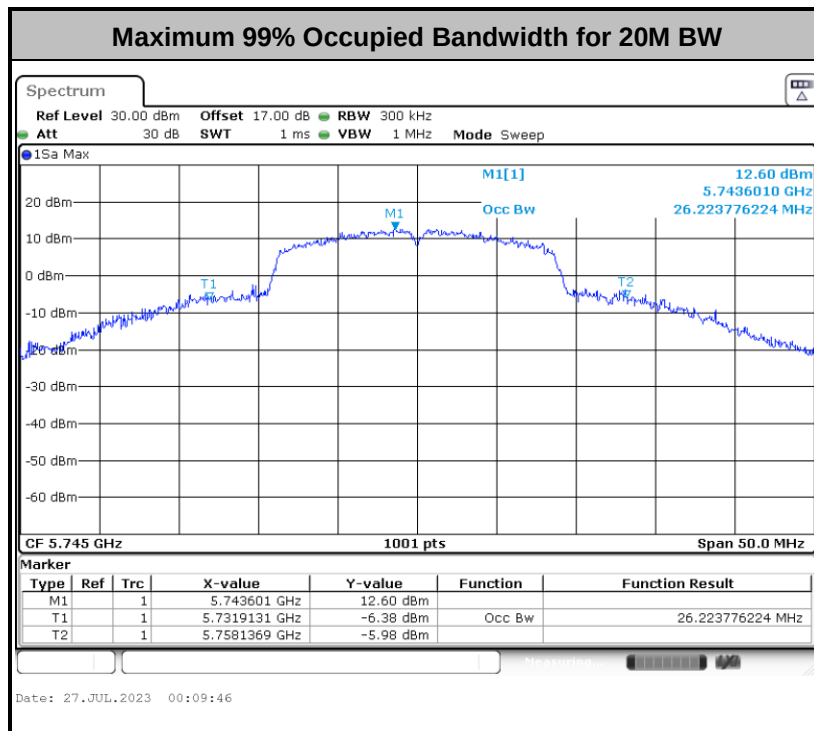
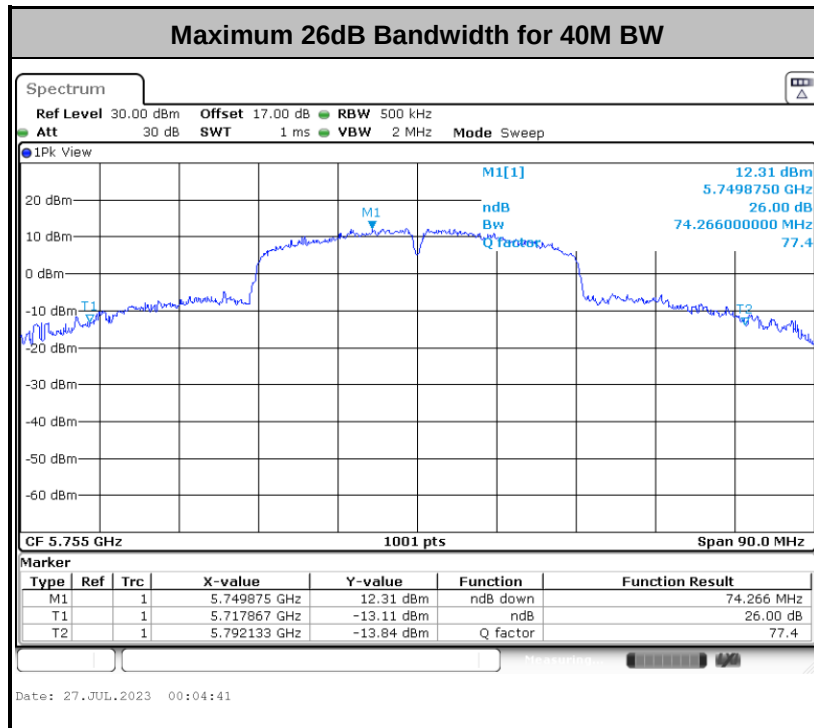
##### 3.1.4 Test Setup

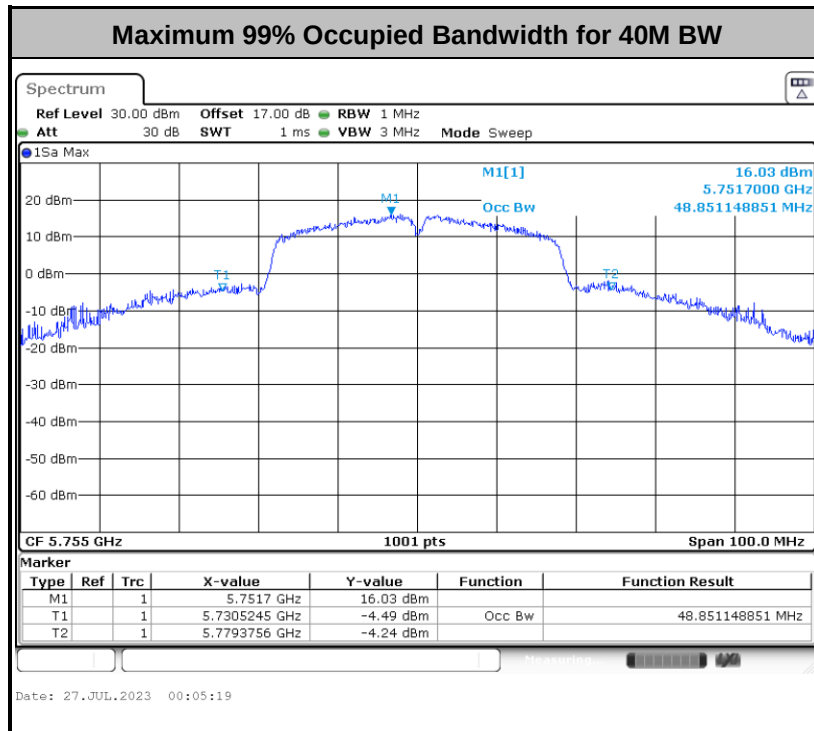


##### 3.1.5 Test Result of 6dB Bandwidth

Please refer to Appendix A.







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

## 3.2 Maximum Conducted Output Power Measurement

### 3.2.1 Limit of Maximum Conducted Output Power

For the band 5.725–5.85 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W.

If transmitting antennas of directional gain greater than 6 dBi are used, the peak output power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

### 3.2.2 Measuring Instruments

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

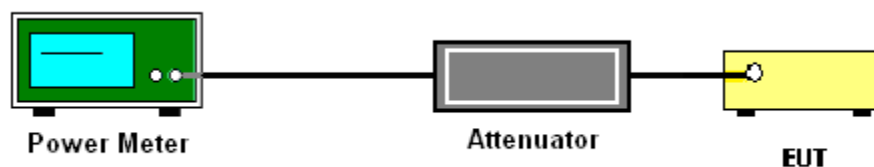
### 3.2.3 Test Procedures

The testing follows Method PM of FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.

Method PM (Measurement using an RF average power meter):

1. Measurement is performed using a wideband RF power meter.
2. The EUT is configured to transmit continuously with a consistent duty cycle at its maximum power control level.
3. Measure the average power of the transmitter, and the average power is corrected with duty factor,  $10 \log(1/x)$ , where  $x$  is the duty cycle.

### 3.2.4 Test Setup



### 3.2.5 Test Result of Maximum Conducted Output Power

Please refer to Appendix A.



### **3.3 Power Spectral Density Measurement**

#### **3.3.1 Limit of Power Spectral Density**

For the band 5.725–5.85 GHz, the maximum power spectral density shall not exceed 30 dBm in any 500-kHz band.

If transmitting antennas of directional gain greater than 6 dBi are used, the peak output power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

#### **3.3.2 Measuring Instruments**

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

#### **3.3.3 Test Procedures**

The testing follows FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.

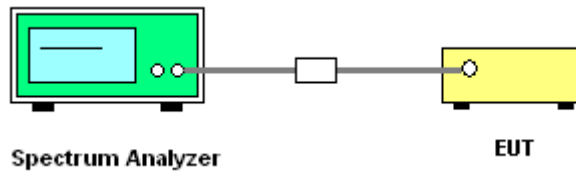
Section F) Maximum power spectral density.

##### **# Method SA-2 #**

(trace averaging across on and off times of the EUT transmissions, followed by duty cycle correction).

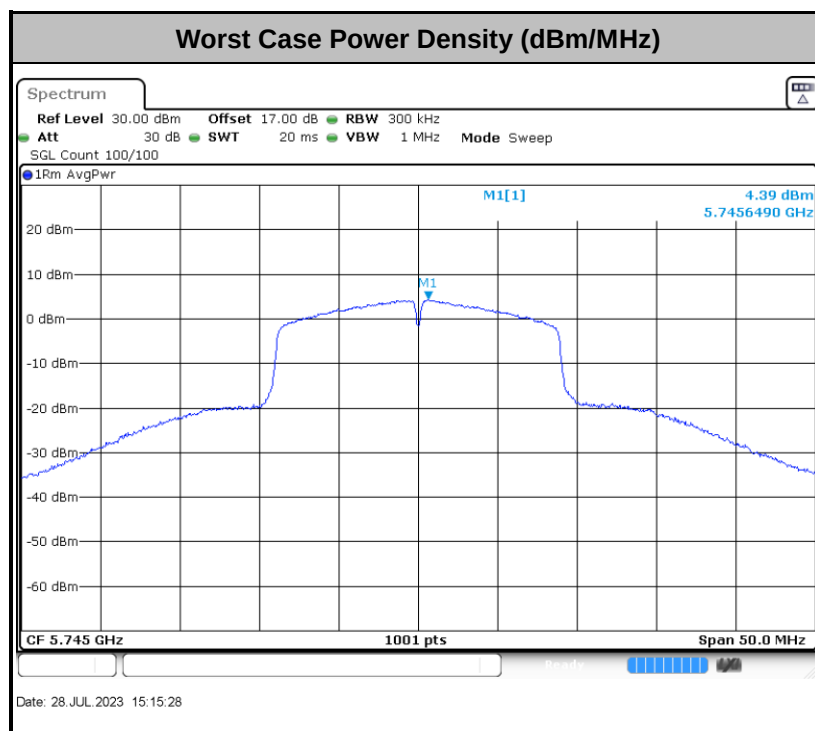
- Measure the duty cycle.
  - Set span to encompass the entire emission bandwidth (EBW) of the signal.
  - Set RBW = 500KHz (or 300 kHz if the SA can't set RBW=500KHz).
  - Set VBW  $\geq$  1 MHz.
  - Number of points in sweep  $\geq$  2 Span / RBW.
  - Sweep time = auto.
  - Detector = RMS
  - Trace average at least 100 traces in power averaging mode.
  - If the SA can't set RBW=500KHz, then add  $10 \log(500\text{kHz}/\text{RBW})$  to the test result
  - Add  $10 \log(1/x)$ , where x is the duty cycle, to the measured power in order to compute the average power during the actual transmission times. For example, add  $10 \log(1/0.25) = 6$  dB if the duty cycle is 25 percent.
1. The RF output of EUT was connected to the spectrum analyzer by a low loss cable.
  2. Each plot has already offset with cable loss, and attenuator loss. Measure the PPSD and record it.

### 3.3.4 Test Setup



### 3.3.5 Test Result of Power Spectral Density

Please refer to Appendix A.



**Note:** Average Power Density (dB) = Measured value+ Duty Factor + RBW Factor





### 3.4 Unwanted Emissions Measurement

This section is to measure unwanted emissions through radiated measurement for band edge spurious emissions and out of band emissions measurement.

#### 3.4.1 Limit of Unwanted Emissions

- (1) For transmitters operating in the 5.725-5.85 GHz band:

15.407(b)(4)(i) All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

- (2) Unwanted spurious emissions fallen in restricted bands shall comply with the general field strength limits as below table,

| 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                                |

| EIRP (dBm) | Field Strength at 3m (dB $\mu$ V/m) |
|------------|-------------------------------------|
| - 27       | 68.2                                |

**Note:** The following formula is used to convert the EIRP to field strength.

$$\text{EIRP} = E_{\text{Meas}} + 20\log(d_{\text{Meas}}) - 104.7$$

where

EIRP is the equivalent isotropically radiated power, in dBm

$E_{\text{Meas}}$  is the field strength of the emission at the measurement distance, in dB $\mu$ V/m

$d_{\text{Meas}}$  is the measurement distance, in m

(3) ANSI C63.10-2013 clause 12.7.3 note 97

As specified by regulatory requirements, emissions above 1000 MHz that are outside of the restricted bands are subject to a peak emission limit. However, an out-of-band emission that complies with both the average and peak general regulatory limits is not required to satisfy the peak emission limit.

### 3.4.2 Measuring Instruments

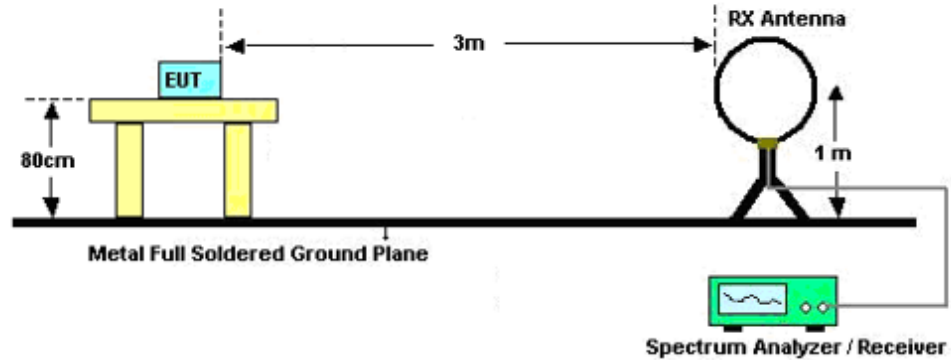
The measuring equipment is listed in the section 4 of this test report.

### 3.4.3 Test Procedures

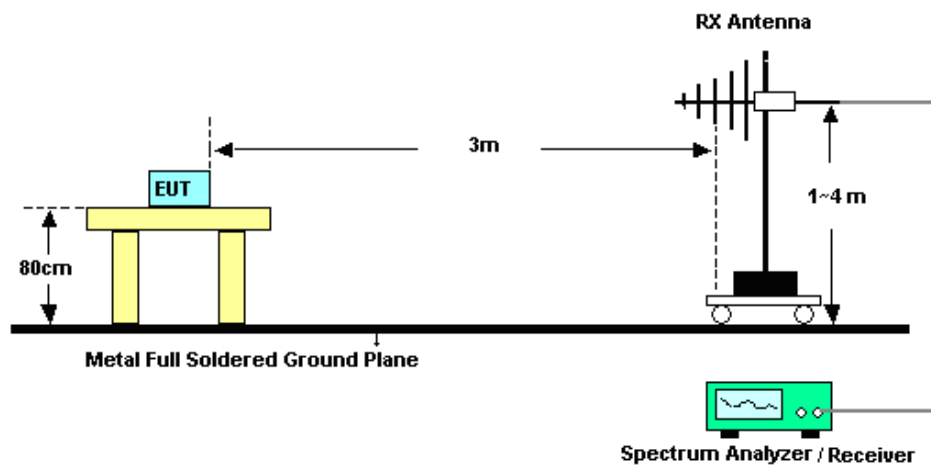
1. The testing follows FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.  
Section G) Unwanted emissions measurement.
  - (1) Procedure for Unwanted Emissions Measurements Below 1000MHz
    - RBW = 120 kHz
    - VBW = 300 kHz
    - Detector = Peak
    - Trace mode = max hold
  - (2) Procedure for Peak Unwanted Emissions Measurements Above 1000 MHz
    - RBW = 1 MHz
    - VBW  $\geq$  3 MHz
    - Detector = Peak
    - Sweep time = auto
    - Trace mode = max hold
  - (3) Procedures for Average Unwanted Emissions Measurements Above 1000MHz
    - RBW = 1 MHz
    - 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.
2. 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.
3. The EUT was set 3 meters from the interference receiving antenna which was mounted on the top of a variable height antenna tower.
4. The antenna is a broadband antenna and its height is adjusted between one meter and four meters above ground to find the maximum value of the field strength for both horizontal polarization and vertical polarization of the antenna.
5. For each suspected emission, the EUT was arranged to its worst case and then adjust the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading.
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.

### 3.4.4 Test Setup

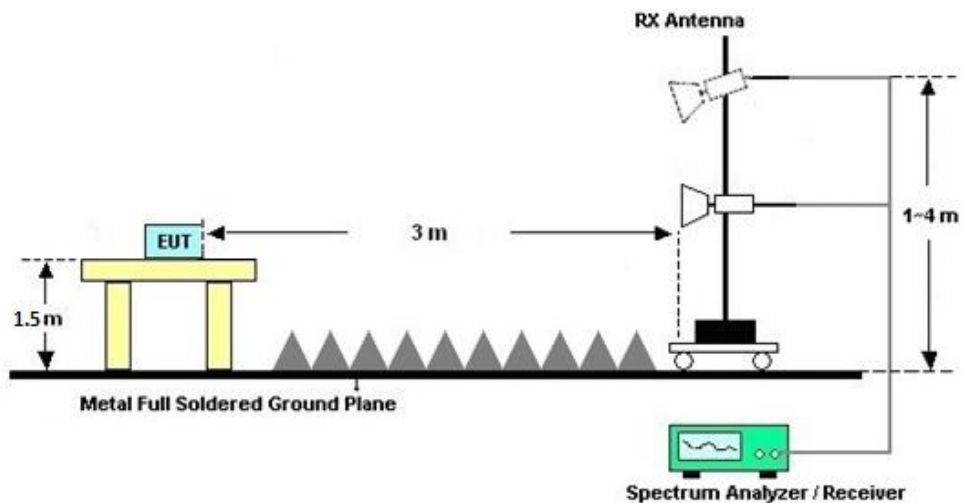
For radiated emissions below 30MHz



For radiated emissions from 30MHz to 1GHz



For radiated emissions above 1GHz





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

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

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

### **3.4.6 Test Result of Radiated Band Edges**

Please refer to Appendix C.

### **3.4.7 Duty Cycle**

Please refer to Appendix D.

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

Please refer to Appendix C.

### 3.5 AC Conducted Emission Measurement

#### 3.5.1 Limit of AC Conducted Emission

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

| Frequency of emission (MHz) | Conducted limit (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.

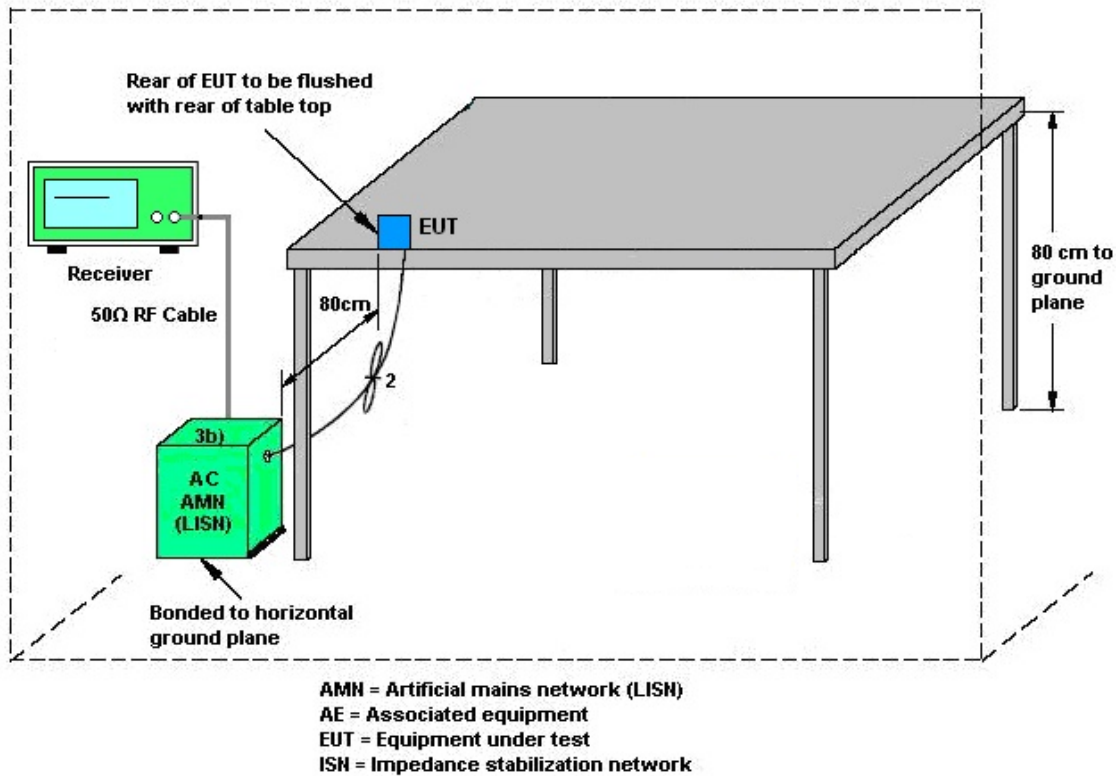
#### 3.5.2 Measuring Instruments

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

#### 3.5.3 Test Procedures

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

### 3.5.4 Test Setup



### 3.5.5 Test Result of AC Conducted Emission

Please refer to Appendix B.



## **3.6 Antenna Requirements**

### **3.6.1 Standard Applicable**

If transmitting antenna directional gain is greater than 6 dBi, both the peak transmit power and the peak power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

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

An embedded-in antenna design is used.

### **3.6.3 Antenna Gain**

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





## 4 List of Measuring Equipment

| Instrument                        | Manufacturer | Model No.                  | Serial No.       | Characteristics            | Calibration Date | Test Date                       | Due Date      | Remark                |
|-----------------------------------|--------------|----------------------------|------------------|----------------------------|------------------|---------------------------------|---------------|-----------------------|
| Spectrum Analyzer                 | R&S          | FSV40                      | 101040           | 10Hz~40GHz                 | Oct. 12, 2022    | Jul. 27, 2023~<br>Jul. 28, 2023 | Oct. 11, 2023 | Conducted (TH01-KS)   |
| Pulse Power Sensor                | Anritsu      | MA2411B                    | 0917070          | 300MHz~40GHz               | Jan. 05, 2023    | Jul. 27, 2023~<br>Jul. 28, 2023 | Jan. 04, 2024 | Conducted (TH01-KS)   |
| Power Meter                       | Anritsu      | ML2495A                    | 1005002          | 50MHz Bandwidth            | Jan. 05, 2023    | Jul. 27, 2023~<br>Jul. 28, 2023 | Jan. 04, 2024 | Conducted (TH01-KS)   |
| EMI Test Receiver                 | Keysight     | N9038A                     | MY56400004       | 3Hz~8.5GHz;Max 30dBm       | Oct. 13, 2022    | Aug. 25, 2023                   | Oct. 12, 2023 | Radiation (03CH03-KS) |
| EXA Spectrum Analyzer             | Keysight     | N9010A                     | MY55150244       | 10Hz~44GHz                 | May 15, 2023     | Aug. 25, 2023                   | May 14, 2024  | Radiation (03CH03-KS) |
| Loop Antenna                      | R&S          | HFH2-Z2                    | 100321           | 9kHz~30MHz                 | Oct. 16, 2022    | Aug. 25, 2023                   | Oct. 15, 2023 | Radiation (03CH03-KS) |
| Bilog Antenna                     | TeseQ        | CBL6112D                   | 23182            | 30MHz~1GHz                 | Dec. 23, 2022    | Aug. 25, 2023                   | Dec. 22, 2023 | Radiation (03CH03-KS) |
| Double Ridge Horn Antenna         | ETS-Lindgren | 3117                       | 75957            | 1GHz~18GHz                 | Nov. 15, 2022    | Aug. 25, 2023                   | Nov. 14, 2023 | Radiation (03CH03-KS) |
| SHF-EHF Horn                      | com-power    | AH-840                     | 101116           | 18GHz~40GHz                | Oct. 17, 2022    | Aug. 25, 2023                   | Oct. 16, 2023 | Radiation (03CH03-KS) |
| Amplifier                         | SONOMA       | 310N                       | 413740           | 30MHz~1000MHz              | Jan. 05, 2023    | Aug. 25, 2023                   | Jan. 04, 2024 | Radiation (03CH03-KS) |
| Amplifier                         | EM           | EM18G40GA                  | 060851           | 18~40GHz                   | Jan. 05, 2023    | Aug. 25, 2023                   | Jan. 04, 2024 | Radiation (03CH03-KS) |
| high gain Amplifier               | MITEQ        | AMF-7D-0010<br>1800-30-10P | 2082394          | 1Ghz-18Ghz                 | Jan. 05, 2023    | Aug. 25, 2023                   | Jan. 04, 2024 | Radiation (03CH03-KS) |
| Amplifier                         | Keysight     | 83017A                     | MY53270319       | 1GHz~26.5GHz               | Oct. 12, 2022    | Aug. 25, 2023                   | Oct. 11, 2023 | Radiation (03CH03-KS) |
| AC Power Source                   | Chroma       | 61601                      | F104090004       | N/A                        | NCR              | Aug. 25, 2023                   | NCR           | Radiation (03CH03-KS) |
| Turn Table                        | ChamPro      | EM 1000-T                  | 060762-T         | 0~360 degree               | NCR              | Aug. 25, 2023                   | NCR           | Radiation (03CH03-KS) |
| Antenna Mast                      | ChamPro      | EM 1000-A                  | 060762-A         | 1 m~4 m                    | NCR              | Aug. 25, 2023                   | NCR           | Radiation (03CH03-KS) |
| EMI Receiver                      | R&S          | ESCI7                      | 100768           | 9kHz~7GHz;                 | May 16, 2023     | Aug. 11, 2023                   | May 15, 2024  | Conduction (CO01-KS)  |
| AC LISN (for auxiliary equipment) | MessTec      | AN3016                     | 060103           | 9kHz~30MHz                 | Oct. 13, 2022    | Aug. 11, 2023                   | Oct. 12, 2023 | Conduction (CO01-KS)  |
| AC LISN                           | MessTec      | AN3016                     | 060105           | 9kHz~30MHz                 | May 16, 2023     | Aug. 11, 2023                   | May 15, 2024  | Conduction (CO01-KS)  |
| AC Power Source                   | Chroma       | 61602                      | ABP0000008<br>11 | AC 0V~300V,<br>45Hz~1000Hz | Oct. 12, 2022    | Aug. 11, 2023                   | Oct. 11, 2023 | Conduction (CO01-KS)  |

NCR: No Calibration Required

## 5 Measurement Uncertainty

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

### Uncertainty of Conducted Measurement

| Test Item                        | Uncertainty |
|----------------------------------|-------------|
| Conducted Power                  | ±0.46 dB    |
| Conducted Emissions              | ±2.26 dB    |
| Occupied Channel Bandwidth       | ±0.1 %      |
| Conducted Power Spectral Density | ±0.88 dB    |

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

|                                                                     |        |
|---------------------------------------------------------------------|--------|
| Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y)) | 2.78dB |
|---------------------------------------------------------------------|--------|

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

|                                                                     |       |
|---------------------------------------------------------------------|-------|
| Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y)) | 4.0dB |
|---------------------------------------------------------------------|-------|

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

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

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

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

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



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

Report Number : FR372501-03D

|                |                     |                    |       |    |
|----------------|---------------------|--------------------|-------|----|
| Test Engineer: | akun                | Temperature:       | 21~25 | °C |
| Test Date:     | 2023/7/27~2023/7/28 | Relative Humidity: | 51~54 | %  |

**TEST RESULTS DATA**  
**6dB and 26dB EBW and 99% OBW**

| U-NII-3 single antenna |           |     |     |             |                     |                      |                      |                                 |           |
|------------------------|-----------|-----|-----|-------------|---------------------|----------------------|----------------------|---------------------------------|-----------|
| Mod.                   | Data Rate | NTX | CH. | Freq. (MHz) | 99% Bandwidth (MHz) | 26dB Bandwidth (MHz) | 6 dB Bandwidth (MHz) | 6 dB Bandwidth Min. Limit (MHz) | Pass/Fail |
|                        |           |     |     |             | Ant 1               | Ant 1                | Ant 1                |                                 |           |
| 11a                    | 6Mbps     | 1   | 149 | 5745        | 16.58               | 20.33                | 14.95                | 0.5                             | Pass      |
| 11a                    | 6Mbps     | 1   | 157 | 5785        | 23.58               | 35.32                | 13.15                | 0.5                             | Pass      |
| 11a                    | 6Mbps     | 1   | 165 | 5825        | 16.43               | 19.78                | 13.85                | 0.5                             | Pass      |
| HT20                   | MCS0      | 1   | 149 | 5745        | 26.22               | 37.56                | 15.00                | 0.5                             | Pass      |
| HT20                   | MCS0      | 1   | 157 | 5785        | 22.88               | 35.27                | 13.80                | 0.5                             | Pass      |
| HT20                   | MCS0      | 1   | 165 | 5825        | 17.53               | 20.63                | 13.85                | 0.5                             | Pass      |
| HT40                   | MCS0      | 1   | 151 | 5755        | 48.85               | 74.27                | 31.32                | 0.5                             | Pass      |
| HT40                   | MCS0      | 1   | 159 | 5795        | 46.95               | 71.66                | 31.32                | 0.5                             | Pass      |

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

| U-NII-3 single antenna |           |     |     |             |                  |                                                |     |                           |          |           |
|------------------------|-----------|-----|-----|-------------|------------------|------------------------------------------------|-----|---------------------------|----------|-----------|
| Mod.                   | Data Rate | NTX | CH. | Freq. (MHz) | Duty Factor (dB) | Average Conducted Power with duty factor (dBm) |     | FCC Conducted Power Limit | DG (dBi) | Pass/Fail |
|                        |           |     |     |             |                  | Ant 1                                          | SUM |                           |          |           |
| 11a                    | 6Mbps     | 1   | 149 | 5745        | 0.27             | 17.31                                          |     | 30.00                     | 1.75     | Pass      |
| 11a                    | 6Mbps     | 1   | 157 | 5785        | 0.27             | 19.80                                          |     | 30.00                     | 1.75     | Pass      |
| 11a                    | 6Mbps     | 1   | 165 | 5825        | 0.27             | 16.96                                          |     | 30.00                     | 1.75     | Pass      |
| HT20                   | MCS0      | 1   | 149 | 5745        | 0.41             | 20.64                                          |     | 30.00                     | 1.75     | Pass      |
| HT20                   | MCS0      | 1   | 157 | 5785        | 0.41             | 20.33                                          |     | 30.00                     | 1.75     | Pass      |
| HT20                   | MCS0      | 1   | 165 | 5825        | 0.41             | 17.47                                          |     | 30.00                     | 1.75     | Pass      |
| HT40                   | MCS0      | 1   | 151 | 5755        | 0.79             | 22.31                                          |     | 30.00                     | 1.75     | Pass      |
| HT40                   | MCS0      | 1   | 159 | 5795        | 0.79             | 21.83                                          |     | 30.00                     | 1.75     | Pass      |

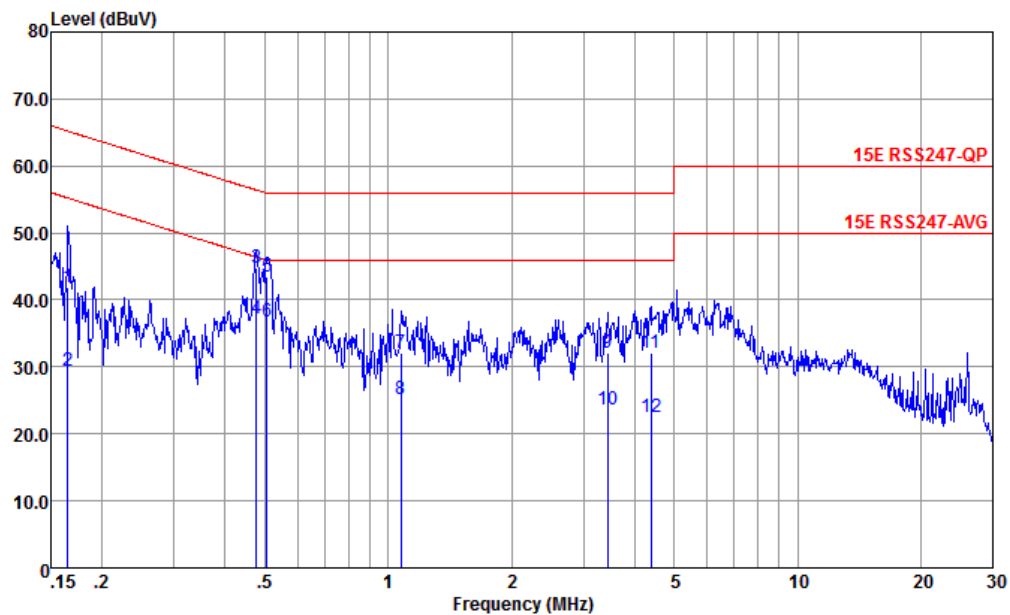
**TEST RESULTS DATA**  
**Power Spectral Density**

| U-NII-3 single antenna |           |     |     |             |                  |                            |                                                     |     |                                |          |            |
|------------------------|-----------|-----|-----|-------------|------------------|----------------------------|-----------------------------------------------------|-----|--------------------------------|----------|------------|
| Mod.                   | Data Rate | NTX | CH. | Freq. (MHz) | Duty Factor (dB) | 10log (500kHz /RBW) Factor | Average Power Density with Duty Factor (dBm/500kHz) |     | Average PSD Limit (dBm/500kHz) | DG (dBi) | Pass /Fail |
|                        |           |     |     |             | Ant 1            | Ant 1                      | Ant 1                                               | SUM | Ant 1                          | Ant 1    |            |
| 11a                    | 6Mbps     | 1   | 149 | 5745        | 0.27             | 2.22                       | 3.99                                                |     | 30.00                          | 1.75     | Pass       |
| 11a                    | 6Mbps     | 1   | 157 | 5785        | 0.27             | 2.22                       | 6.22                                                |     | 30.00                          | 1.75     | Pass       |
| 11a                    | 6Mbps     | 1   | 165 | 5825        | 0.27             | 2.22                       | 3.66                                                |     | 30.00                          | 1.75     | Pass       |
| HT20                   | MCS0      | 1   | 149 | 5745        | 0.41             | 2.22                       | 7.02                                                |     | 30.00                          | 1.75     | Pass       |
| HT20                   | MCS0      | 1   | 157 | 5785        | 0.41             | 2.22                       | 6.67                                                |     | 30.00                          | 1.75     | Pass       |
| HT20                   | MCS0      | 1   | 165 | 5825        | 0.41             | 2.22                       | 4.53                                                |     | 30.00                          | 1.75     | Pass       |
| HT40                   | MCS0      | 1   | 151 | 5755        | 0.79             | 2.22                       | 5.66                                                |     | 30.00                          | 1.75     | Pass       |
| HT40                   | MCS0      | 1   | 159 | 5795        | 0.79             | 2.22                       | 5.59                                                |     | 30.00                          | 1.75     | Pass       |



## Appendix B. AC Conducted Emission Test Results

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



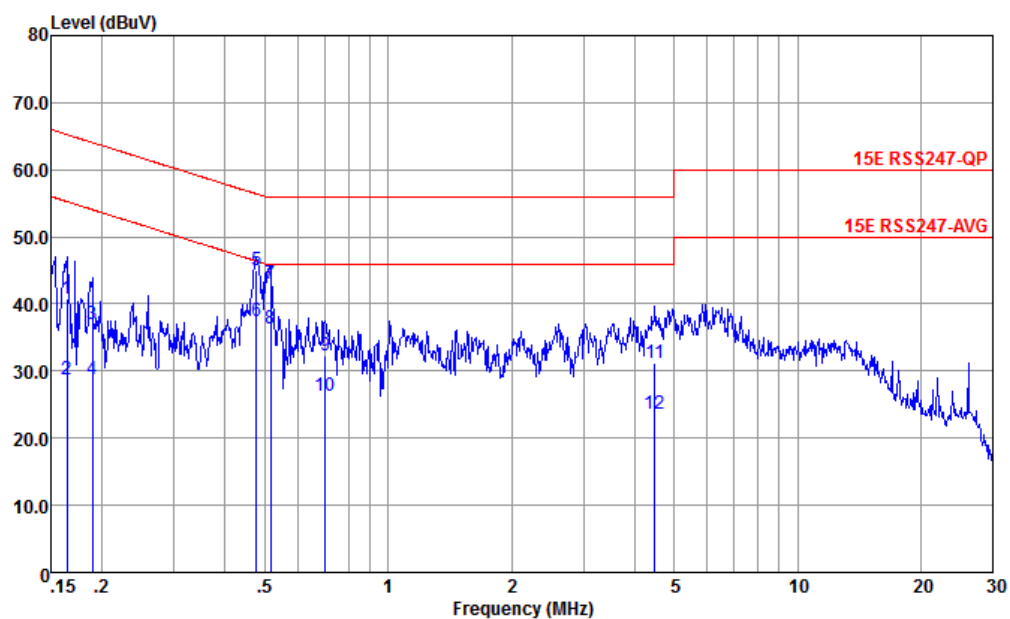
Site : CO01-KS  
Condition : 15E RSS247-QP LISN-060105-L 2023 LINE

|     | Freq  | Level | Over   | Limit | Read  | LISN   | Cable |         |
|-----|-------|-------|--------|-------|-------|--------|-------|---------|
|     | MHz   | dBuV  | Limit  | Line  | Level | Factor | Loss  | Remark  |
|     | MHz   | dBuV  | dB     | dBuV  | dBuV  | dB     | dB    |         |
| 1   | 0.165 | 41.97 | -23.24 | 65.21 | 31.50 | 0.04   | 10.43 | QP      |
| 2   | 0.165 | 29.37 | -25.84 | 55.21 | 18.90 | 0.04   | 10.43 | Average |
| 3   | 0.476 | 44.81 | -11.60 | 56.41 | 34.60 | -0.02  | 10.23 | QP      |
| 4   | 0.476 | 37.11 | -9.30  | 46.41 | 26.90 | -0.02  | 10.23 | Average |
| 5   | 0.505 | 43.48 | -12.52 | 56.00 | 33.30 | -0.03  | 10.21 | QP      |
| 6 * | 0.505 | 36.78 | -9.22  | 46.00 | 26.60 | -0.03  | 10.21 | Average |
| 7   | 1.077 | 32.20 | -23.80 | 56.00 | 22.20 | -0.10  | 10.10 | QP      |
| 8   | 1.077 | 25.10 | -20.90 | 46.00 | 15.10 | -0.10  | 10.10 | Average |
| 9   | 3.436 | 32.16 | -23.84 | 56.00 | 22.20 | -0.10  | 10.06 | QP      |
| 10  | 3.436 | 23.56 | -22.44 | 46.00 | 13.60 | -0.10  | 10.06 | Average |
| 11  | 4.384 | 32.13 | -23.87 | 56.00 | 22.19 | -0.12  | 10.06 | QP      |
| 12  | 4.384 | 22.53 | -23.47 | 46.00 | 12.59 | -0.12  | 10.06 | Average |





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



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

|     | Freq  | Level | Over   | Limit | Read  | LISN   | Cable |         |
|-----|-------|-------|--------|-------|-------|--------|-------|---------|
|     | MHz   | dBuV  | Limit  | Line  | Level | Factor | Loss  | Remark  |
|     |       |       | dB     | dBuV  | dBuV  | dB     | dB    |         |
| 1   | 0.164 | 40.67 | -24.58 | 65.25 | 30.20 | 0.04   | 10.43 | QP      |
| 2   | 0.164 | 28.77 | -26.48 | 55.25 | 18.30 | 0.04   | 10.43 | Average |
| 3   | 0.189 | 37.07 | -26.99 | 64.06 | 26.60 | 0.05   | 10.42 | QP      |
| 4   | 0.189 | 28.67 | -25.39 | 54.06 | 18.20 | 0.05   | 10.42 | Average |
| 5   | 0.476 | 44.96 | -11.45 | 56.41 | 34.80 | -0.07  | 10.23 | QP      |
| 6 * | 0.476 | 37.36 | -9.05  | 46.41 | 27.20 | -0.07  | 10.23 | Average |
| 7   | 0.516 | 43.04 | -12.96 | 56.00 | 32.90 | -0.07  | 10.21 | QP      |
| 8   | 0.516 | 36.34 | -9.66  | 46.00 | 26.20 | -0.07  | 10.21 | Average |
| 9   | 0.701 | 32.39 | -23.61 | 56.00 | 22.30 | -0.07  | 10.16 | QP      |
| 10  | 0.701 | 26.39 | -19.61 | 46.00 | 16.30 | -0.07  | 10.16 | Average |
| 11  | 4.478 | 31.13 | -24.87 | 56.00 | 21.20 | -0.13  | 10.06 | QP      |
| 12  | 4.478 | 23.53 | -22.47 | 46.00 | 13.60 | -0.13  | 10.06 | Average |

Note:

1. Level(dBuV) = Read Level(dBuV) + LISN Factor(dB) + Cable Loss(dB)
2. Over Limit(dB) = Level(dBuV) – Limit Line(dBuV)



## Appendix C. Radiated Spurious Emission

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

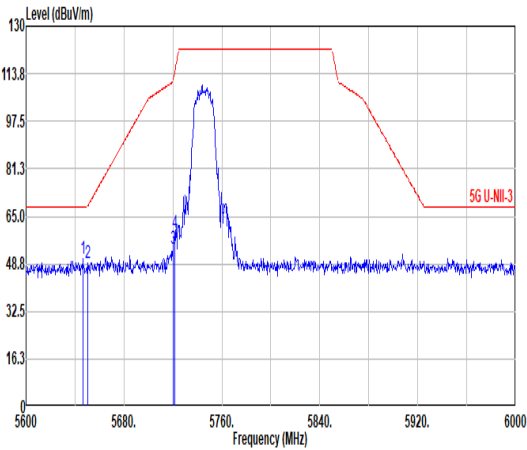
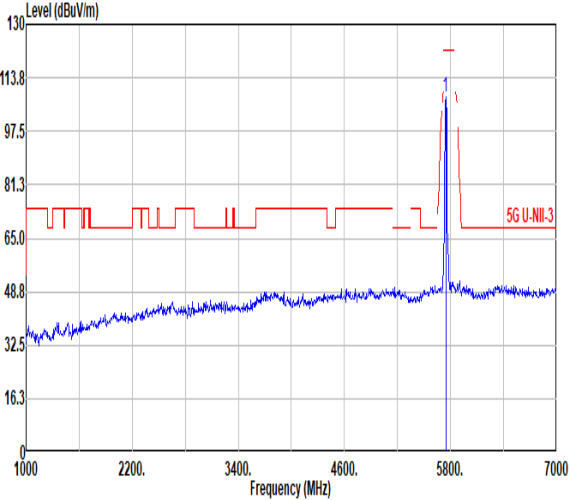
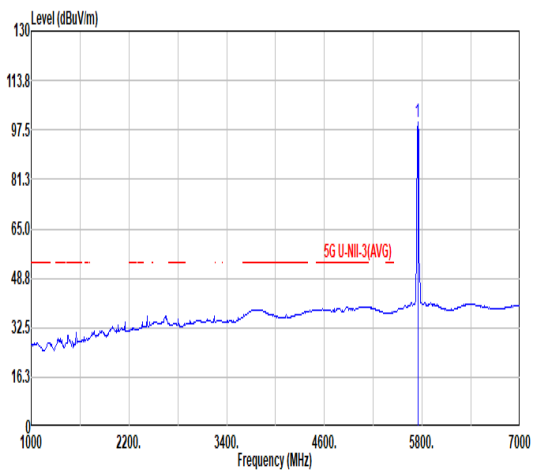
### Radiated Spurious Emission Test Modes

| Mode   | Band    | Band (GHz) | Antenna | Modulation   | Channel | Frequency | Data Rate | Remark |
|--------|---------|------------|---------|--------------|---------|-----------|-----------|--------|
| Mode 1 | U-NII-3 | 5.725-5.85 | 1       | 802.11a      | 149     | 5745      | 6Mbps     | -      |
| Mode 2 | U-NII-3 | 5.725-5.85 | 1       | 802.11a      | 157     | 5785      | 6Mbps     | -      |
| Mode 3 | U-NII-3 | 5.725-5.85 | 1       | 802.11a      | 165     | 5825      | 6Mbps     | -      |
| Mode 4 | U-NII-3 | 5.725-5.85 | 1       | 802.11n HT20 | 149     | 5745      | MCS0      | -      |
| Mode 5 | U-NII-3 | 5.725-5.85 | 1       | 802.11n HT20 | 157     | 5785      | MCS0      | -      |
| Mode 6 | U-NII-3 | 5.725-5.85 | 1       | 802.11n HT20 | 165     | 5825      | MCS0      | -      |
| Mode 7 | U-NII-3 | 5.725-5.85 | 1       | 802.11n HT40 | 151     | 5755      | MCS0      | -      |
| Mode 8 | U-NII-3 | 5.725-5.85 | 1       | 802.11n HT40 | 159     | 5795      | MCS0      | -      |

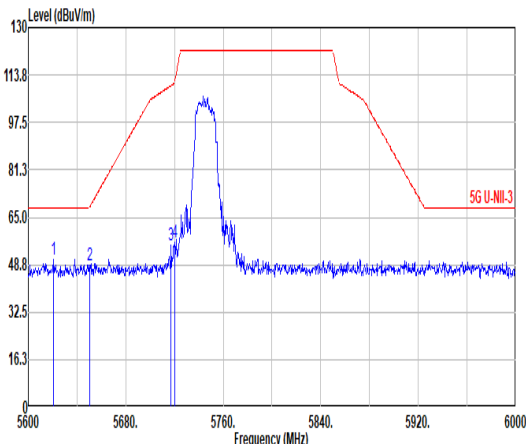
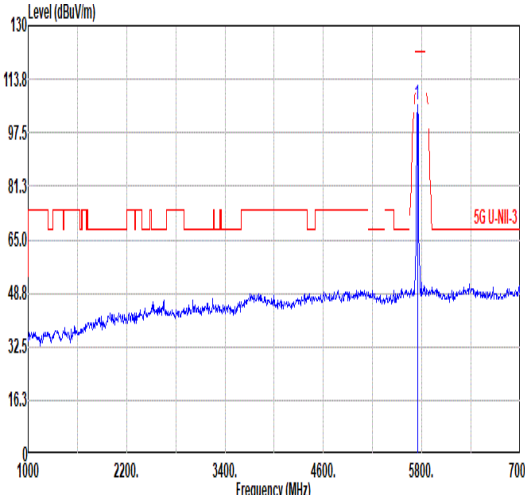
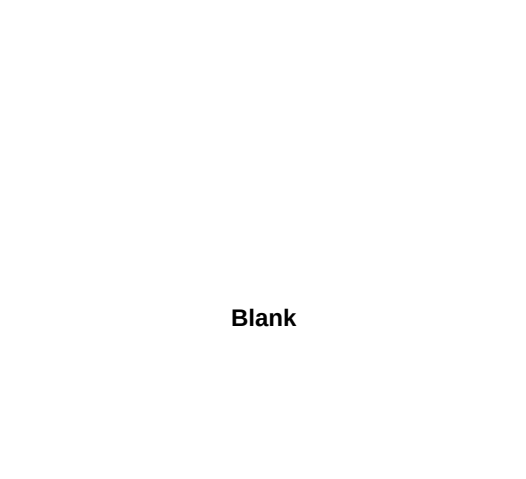
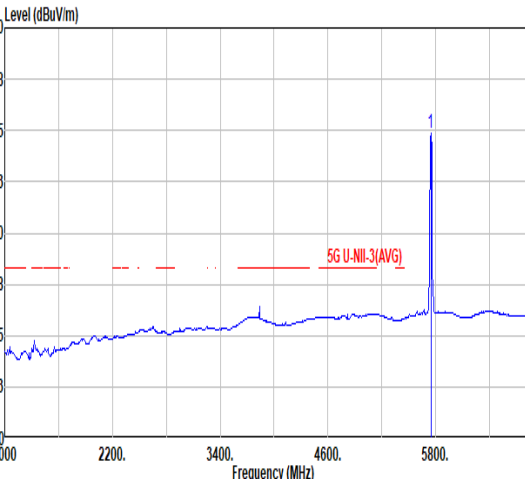
### Summary of each worse mode

| Mode | Modulation   | Ch. | Freq. (MHz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Pol. | Peak Avg. | Result | Remark    |
|------|--------------|-----|-------------|----------------|----------------|-------------|------|-----------|--------|-----------|
| 1    | 802.11a      | 149 | 5646.40     | 50.66          | 68.20          | -17.54      | V    | PEAK      | Pass   | Band Edge |
|      | 802.11a      | 149 | 17235.00    | 65.55          | 68.20          | -2.65       | V    | PEAK      | Pass   | Harmonic  |
| 2    | 802.11a      | 157 | -           | -              | -              | -           | -    | -         | -      | Band Edge |
|      | 802.11a      | 157 | 11570.00    | 51.82          | 54.00          | -2.18       | H    | AVERAGE   | Pass   | Harmonic  |
|      | 802.11a      | 157 | 585.81      | 43.81          | 46             | -2.19       | H    | QP        | Pass   | LF        |
| 3    | 802.11a      | 165 | 5979.60     | 52.03          | 68.20          | -16.17      | H    | PEAK      | Pass   | Band Edge |
|      | 802.11a      | 165 | 17475.00    | 65.04          | 68.20          | -3.16       | V    | PEAK      | Pass   | Harmonic  |
| 4    | 802.11n HT20 | 149 | 5636.40     | 50.07          | 68.20          | -18.23      | H    | PEAK      | Pass   | Band Edge |
|      | 802.11n HT20 | 149 | 17237.33    | 65.39          | 68.20          | -2.81       | V    | Peak      | Pass   | Harmonic  |
| 5    | 802.11n HT20 | 157 | -           | -              | -              | -           | -    | -         | -      | Band Edge |
|      | 802.11n HT20 | 157 | 17365.67    | 65.17          | 68.20          | -3.03       | V    | Peak      | Pass   | Harmonic  |
| 6    | 802.11n HT20 | 165 | 5966.80     | 50.61          | 68.20          | -17.59      | H    | Peak      | Pass   | Band Edge |
|      | 802.11n HT20 | 165 | 17480.07    | 65.15          | 68.20          | -3.05       | H    | Peak      | Pass   | Harmonic  |
| 7    | 802.11n HT40 | 151 | 5929.14     | 50.59          | 68.20          | -17.61      | H    | PEAK      | Pass   | Band Edge |
|      | 802.11n HT40 | 151 | 17261.53    | 61.61          | 68.20          | -6.59       | H    | Peak      | Pass   | Harmonic  |
| 8    | 802.11n HT40 | 159 | 5941.20     | 50.18          | 68.20          | -18.02      | V    | PEAK      | Pass   | Band Edge |
|      | 802.11n HT40 | 159 | 17382.53    | 60.96          | 68.20          | -7.24       | H    | PEAK      | Pass   | Harmonic  |

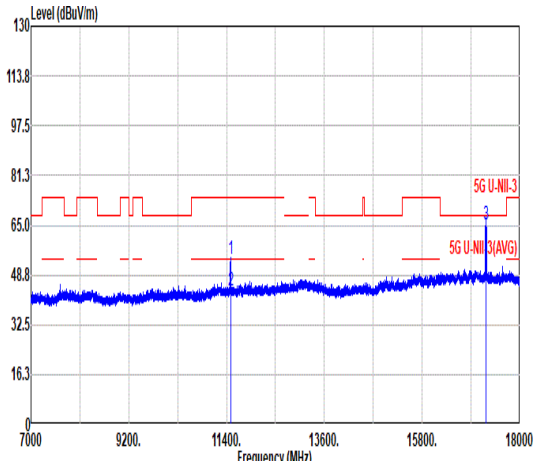
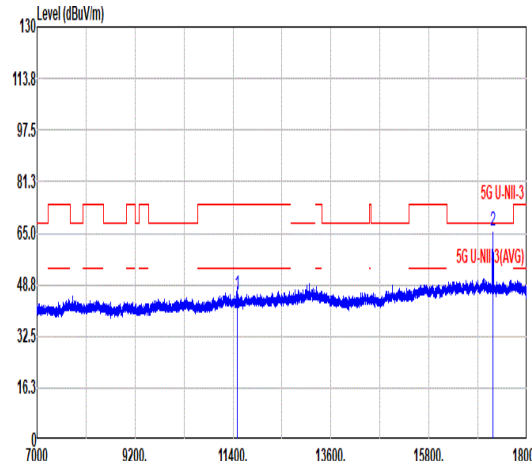


| Mode | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |      |        |     |         |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |        |        |        |      |        |     |        |        |    |      |      |         |       |       |        |       |       |         |        |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|--------|-----|---------|--------|-------|------|------|-----|-------|--------|------|-------|-------|--------|------|--------|--------|-------|--------|--------|--------|--------|--------|------|--------|-----|--------|--------|----|------|------|---------|-------|-------|--------|-------|-------|---------|--------|-------|-------|-------|-------|-------|---------|-------|-------|--------|---------|-------|-------|-------|------|-----|-----|------|---|---------|-------|--------|--------|-------|-------|-------|-------|------|-----|-----|------|---|---------|-------|--------|--------|-------|-------|-------|-------|------|-----|-----|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|------|-----|-------|--------|-----|------|------|--|------|-------|------|-------|-------|--------|------|--------|--------|--|--------|-----|--------|--------|----|------|------|----|----|----|----|-----|---|---------|--------|-------|-------|-------|-------|-------|-------|------|-----|-----|
|      | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |      |        |     |         |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |        |        |        |      |        |     |        |        |    |      |      |         |       |       |        |       |       |         |        |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |
|      | U-NII-3_5.725-5.85_802.11a_CH149_5745MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |      |        |     |         |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |        |        |        |      |        |     |        |        |    |      |      |         |       |       |        |       |       |         |        |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |
| ANT  | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |      |        |     |         |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |        |        |        |      |        |     |        |        |    |      |      |         |       |       |        |       |       |         |        |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |
| Pol. | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |        |        |        | Fundamental                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |      |        |     |         |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |        |        |        |      |        |     |        |        |    |      |      |         |       |       |        |       |       |         |        |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |
| Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |      |        |     |         |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |        |        |        |      |        |     |        |        |    |      |      |         |       |       |        |       |       |         |        |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |
|      | <table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5646.40</td><td>50.39</td><td>68.20</td><td>-17.81</td><td>40.97</td><td>35.25</td><td>11.21</td><td>37.04</td><td>0.00</td><td>306</td><td>360</td><td>PEAK</td></tr><tr><td>2</td><td>5650.40</td><td>49.03</td><td>68.60</td><td>-19.57</td><td>39.60</td><td>35.25</td><td>11.22</td><td>37.04</td><td>0.00</td><td>306</td><td>360</td><td>PEAK</td></tr><tr><td>3</td><td>5720.00</td><td>53.84</td><td>110.90</td><td>-57.06</td><td>44.32</td><td>35.34</td><td>11.32</td><td>37.14</td><td>0.00</td><td>306</td><td>360</td><td>PEAK</td></tr><tr><td>4</td><td>5721.20</td><td>59.25</td><td>113.64</td><td>-54.39</td><td>49.73</td><td>35.34</td><td>11.32</td><td>37.14</td><td>0.00</td><td>306</td><td>360</td><td>PEAK</td></tr></tbody></table> |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Limit  | Over | Read   | Ant | Cable   | Preamp | Aux   | APos | TPos |     | Freq  | Level  | Line | Limit | Level | Factor | Loss | Factor | Factor |       | Remark | MHz    | dBuV/m | dBuV/m | dB     | dBuV | dB/m   | dB  | dB     | dB     | cm | deg  | 1    | 5646.40 | 50.39 | 68.20 | -17.81 | 40.97 | 35.25 | 11.21   | 37.04  | 0.00  | 306   | 360   | PEAK  | 2     | 5650.40 | 49.03 | 68.60 | -19.57 | 39.60   | 35.25 | 11.22 | 37.04 | 0.00 | 306 | 360 | PEAK | 3 | 5720.00 | 53.84 | 110.90 | -57.06 | 44.32 | 35.34 | 11.32 | 37.14 | 0.00 | 306 | 360 | PEAK | 4 | 5721.20 | 59.25 | 113.64 | -54.39 | 49.73 | 35.34 | 11.32 | 37.14 | 0.00 | 306 | 360 | PEAK | <table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5745.00</td><td>107.91</td><td>-----</td><td>-----</td><td>90.34</td><td>35.39</td><td>11.36</td><td>37.18</td><td>0.00</td><td>306</td><td>360</td><td>PEAK</td></tr></tbody></table> |  |  |  |  |  |  | Limit | Over | Read | Ant | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | 1 | 5745.00 | 107.91 | ----- | ----- | 90.34 | 35.39 | 11.36 | 37.18 | 0.00 | 306 | 360 |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | APos   | TPos |        |     |         |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |        |        |        |      |        |     |        |        |    |      |      |         |       |       |        |       |       |         |        |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Factor |      | Remark |     |         |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |        |        |        |      |        |     |        |        |    |      |      |         |       |       |        |       |       |         |        |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |
| MHz  | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | dBuV/m | dB     | dBuV   | dB/m   | dB     | dB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dB     | cm   | deg    |     |         |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |        |        |        |      |        |     |        |        |    |      |      |         |       |       |        |       |       |         |        |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |
| 1    | 5646.40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 50.39  | 68.20  | -17.81 | 40.97  | 35.25  | 11.21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 37.04  | 0.00 | 306    | 360 | PEAK    |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |        |        |        |      |        |     |        |        |    |      |      |         |       |       |        |       |       |         |        |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |
| 2    | 5650.40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 49.03  | 68.60  | -19.57 | 39.60  | 35.25  | 11.22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 37.04  | 0.00 | 306    | 360 | PEAK    |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |        |        |        |      |        |     |        |        |    |      |      |         |       |       |        |       |       |         |        |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |
| 3    | 5720.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 53.84  | 110.90 | -57.06 | 44.32  | 35.34  | 11.32                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 37.14  | 0.00 | 306    | 360 | PEAK    |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |        |        |        |      |        |     |        |        |    |      |      |         |       |       |        |       |       |         |        |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |
| 4    | 5721.20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 59.25  | 113.64 | -54.39 | 49.73  | 35.34  | 11.32                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 37.14  | 0.00 | 306    | 360 | PEAK    |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |        |        |        |      |        |     |        |        |    |      |      |         |       |       |        |       |       |         |        |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | APos   | TPos |        |     |         |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |        |        |        |      |        |     |        |        |    |      |      |         |       |       |        |       |       |         |        |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Factor |      | Remark |     |         |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |        |        |        |      |        |     |        |        |    |      |      |         |       |       |        |       |       |         |        |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |
| MHz  | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | dBuV/m | dB     | dBuV   | dB/m   | dB     | dB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dB     | cm   | deg    |     |         |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |        |        |        |      |        |     |        |        |    |      |      |         |       |       |        |       |       |         |        |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |
| 1    | 5745.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 107.91 | -----  | -----  | 90.34  | 35.39  | 11.36                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 37.18  | 0.00 | 306    | 360 | PEAK    |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |        |        |        |      |        |     |        |        |    |      |      |         |       |       |        |       |       |         |        |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |
| Avg  | Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |      |        |     |         |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |        |        |        |      |        |     |        |        |    |      |      |         |       |       |        |       |       |         |        |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |        |        |        |        | <table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5745.00</td><td>100.16</td><td>-----</td><td>-----</td><td>90.59</td><td>35.39</td><td>11.36</td><td>37.18</td><td>0.00</td><td>306</td><td>360</td><td>AVERAGE</td></tr></tbody></table> |        |      |        |     |         |        | Limit | Over | Read | Ant | Cable | Preamp | Aux  | APos  | TPos  |        | Freq | Level  | Line   | Limit | Level  | Factor | Loss   | Factor | Factor |      | Remark | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB      | dB    | dB    | cm     | deg   | 1     | 5745.00 | 100.16 | ----- | ----- | 90.59 | 35.39 | 11.36 | 37.18   | 0.00  | 306   | 360    | AVERAGE |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | APos   | TPos |        |     |         |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |        |        |        |      |        |     |        |        |    |      |      |         |       |       |        |       |       |         |        |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Factor |      | Remark |     |         |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |        |        |        |      |        |     |        |        |    |      |      |         |       |       |        |       |       |         |        |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |
| MHz  | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | dBuV/m | dB     | dBuV   | dB/m   | dB     | dB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dB     | cm   | deg    |     |         |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |        |        |        |      |        |     |        |        |    |      |      |         |       |       |        |       |       |         |        |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |
| 1    | 5745.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 100.16 | -----  | -----  | 90.59  | 35.39  | 11.36                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 37.18  | 0.00 | 306    | 360 | AVERAGE |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |        |        |        |      |        |     |        |        |    |      |      |         |       |       |        |       |       |         |        |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |

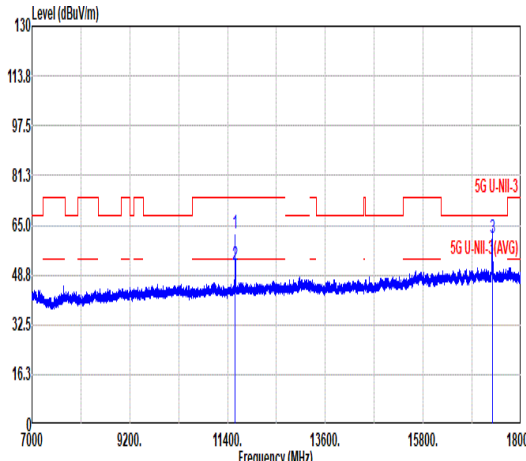
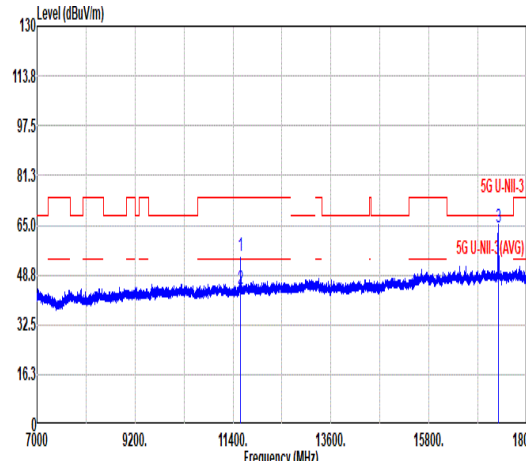
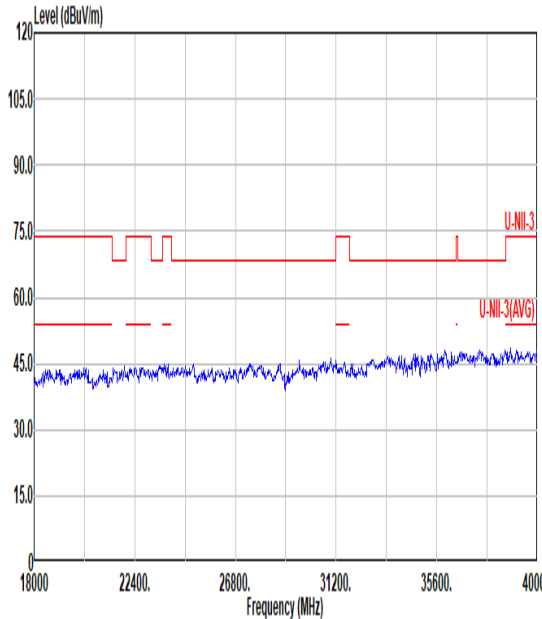
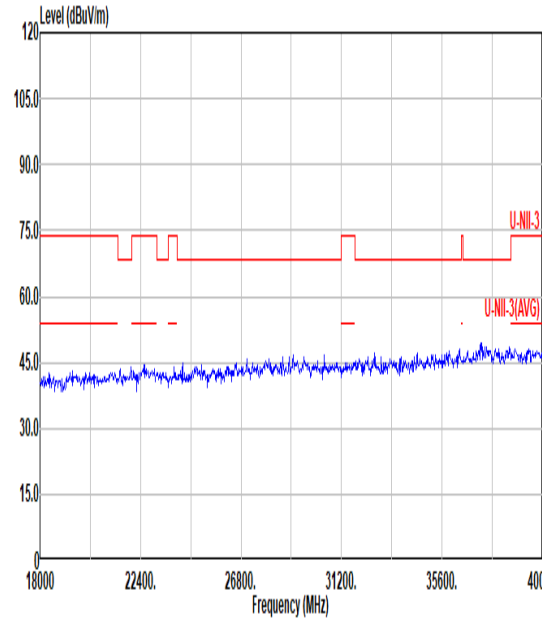


| Mode | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |        |                                                                                      |        |      |        |         |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |       |       |      |     |       |        |     |         |       |        |        |       |       |       |       |        |      |        |        |   |         |       |        |        |        |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |   |         |       |       |       |       |       |       |      |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |      |     |    |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|--------------------------------------------------------------------------------------|--------|------|--------|---------|-------|--------|-----|------|------|--|------|-------|------|-------|-------|--------|------|--------|--------|--|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|-----|---------|---------|-------|--------|-------|-------|-------|-------|------|-----|----|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|-------|--------|-----|---------|-------|--------|--------|-------|-------|-------|-------|--------|------|--------|--------|---|---------|-------|--------|--------|--------|-------|-------|-------|------|-----|----|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---------|-------|-------|-------|-------|-------|-------|------|-----|-------|---------|-----|------|------|--|------|-------|------|--------|-------|--------|------|--------|--------|--|--------|--|-----|--------|--------|----|------|------|----|----|----|----|-----|---|---------|--------|-------|-------|-------|-------|-------|------|-----|----|
|      | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |        |        |        |        |                                                                                      |        |      |        |         |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |       |       |      |     |       |        |     |         |       |        |        |       |       |       |       |        |      |        |        |   |         |       |        |        |        |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |   |         |       |       |       |       |       |       |      |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |      |     |    |
|      | U-NII-3_5.725-5.85_802.11a_CH149_5745MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |        |        |        |                                                                                      |        |      |        |         |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |       |       |      |     |       |        |     |         |       |        |        |       |       |       |       |        |      |        |        |   |         |       |        |        |        |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |   |         |       |       |       |       |       |       |      |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |      |     |    |
| ANT  | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |        |                                                                                      |        |      |        |         |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |       |       |      |     |       |        |     |         |       |        |        |       |       |       |       |        |      |        |        |   |         |       |        |        |        |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |   |         |       |       |       |       |       |       |      |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |      |     |    |
| Pol. | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |        |        |        | Fundamental                                                                          |        |      |        |         |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |       |       |      |     |       |        |     |         |       |        |        |       |       |       |       |        |      |        |        |   |         |       |        |        |        |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |   |         |       |       |       |       |       |       |      |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |      |     |    |
| Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |        |   |        |      |        |         |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |       |       |      |     |       |        |     |         |       |        |        |       |       |       |       |        |      |        |        |   |         |       |        |        |        |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |   |         |       |       |       |       |       |       |      |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |      |     |    |
|      | <table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>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>5620.40</td><td>50.63</td><td>68.20</td><td>-17.57</td><td>41.26</td><td>35.22</td><td>11.18</td><td>37.03</td><td>0.00</td><td>232</td><td>88</td><td>PEAK</td></tr><tr><td>2</td><td>5650.40</td><td>48.73</td><td>68.60</td><td>-19.87</td><td>39.30</td><td>35.25</td><td>11.22</td><td>37.04</td><td>0.00</td><td>232</td><td>88</td><td>PEAK</td></tr><tr><td>3</td><td>5717.20</td><td>55.48</td><td>110.12</td><td>-54.64</td><td>45.97</td><td>35.33</td><td>11.32</td><td>37.14</td><td>0.00</td><td>232</td><td>88</td><td>PEAK</td></tr><tr><td>4</td><td>5720.40</td><td>56.33</td><td>111.81</td><td>-55.48</td><td>46.81</td><td>35.34</td><td>11.32</td><td>37.14</td><td>0.00</td><td>232</td><td>88</td><td>PEAK</td></tr></tbody></table> |        |        |        |        |        |                                                                                      | Limit  | Over | Read   | Ant     | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1   | 5620.40 | 50.63   | 68.20 | -17.57 | 41.26 | 35.22 | 11.18 | 37.03 | 0.00 | 232 | 88 | PEAK    | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5650.40 | 48.73 | 68.60 | -19.87 | 39.30 | 35.25 | 11.22 | 37.04 | 0.00 | 232 | 88    | PEAK   | 3   | 5717.20 | 55.48 | 110.12 | -54.64 | 45.97 | 35.33 | 11.32 | 37.14 | 0.00   | 232  | 88     | PEAK   | 4 | 5720.40 | 56.33 | 111.81 | -55.48 | 46.81  | 35.34 | 11.32 | 37.14 | 0.00 | 232 | 88 | PEAK | <table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</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>Factor</th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5745.00</td><td>105.73</td><td>-----</td><td>96.15</td><td>35.40</td><td>11.37</td><td>37.19</td><td>0.00</td><td>232</td><td>88</td><td>PEAK</td></tr></tbody></table> |   |         |       |       |       |       | Limit | Over  | Read | Ant | Cable | Preamp  | Aux | APos | TPos |  | Freq | Level | Line | Margin | Level | Factor | Loss | Factor | Factor |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | 1 | 5745.00 | 105.73 | ----- | 96.15 | 35.40 | 11.37 | 37.19 | 0.00 | 232 | 88 |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                  | APos   | TPos |        |         |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |       |       |      |     |       |        |     |         |       |        |        |       |       |       |       |        |      |        |        |   |         |       |        |        |        |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |   |         |       |       |       |       |       |       |      |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |      |     |    |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                               | Factor |      | Remark |         |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |       |       |      |     |       |        |     |         |       |        |        |       |       |       |       |        |      |        |        |   |         |       |        |        |        |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |   |         |       |       |       |       |       |       |      |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |      |     |    |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                   | dB     | cm   | deg    |         |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |       |       |      |     |       |        |     |         |       |        |        |       |       |       |       |        |      |        |        |   |         |       |        |        |        |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |   |         |       |       |       |       |       |       |      |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |      |     |    |
| 1    | 5620.40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 50.63  | 68.20  | -17.57 | 41.26  | 35.22  | 11.18                                                                                | 37.03  | 0.00 | 232    | 88      | PEAK  |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |       |       |      |     |       |        |     |         |       |        |        |       |       |       |       |        |      |        |        |   |         |       |        |        |        |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |   |         |       |       |       |       |       |       |      |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |      |     |    |
| 2    | 5650.40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 48.73  | 68.60  | -19.87 | 39.30  | 35.25  | 11.22                                                                                | 37.04  | 0.00 | 232    | 88      | PEAK  |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |       |       |      |     |       |        |     |         |       |        |        |       |       |       |       |        |      |        |        |   |         |       |        |        |        |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |   |         |       |       |       |       |       |       |      |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |      |     |    |
| 3    | 5717.20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 55.48  | 110.12 | -54.64 | 45.97  | 35.33  | 11.32                                                                                | 37.14  | 0.00 | 232    | 88      | PEAK  |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |       |       |      |     |       |        |     |         |       |        |        |       |       |       |       |        |      |        |        |   |         |       |        |        |        |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |   |         |       |       |       |       |       |       |      |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |      |     |    |
| 4    | 5720.40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 56.33  | 111.81 | -55.48 | 46.81  | 35.34  | 11.32                                                                                | 37.14  | 0.00 | 232    | 88      | PEAK  |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |       |       |      |     |       |        |     |         |       |        |        |       |       |       |       |        |      |        |        |   |         |       |        |        |        |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |   |         |       |       |       |       |       |       |      |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |      |     |    |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                  | APos   | TPos |        |         |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |       |       |      |     |       |        |     |         |       |        |        |       |       |       |       |        |      |        |        |   |         |       |        |        |        |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |   |         |       |       |       |       |       |       |      |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |      |     |    |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line   | Margin | Level  | Factor | Loss   | Factor                                                                               | Factor |      | Remark |         |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |       |       |      |     |       |        |     |         |       |        |        |       |       |       |       |        |      |        |        |   |         |       |        |        |        |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |   |         |       |       |       |       |       |       |      |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |      |     |    |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                   | dB     | dB   | cm     | deg     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |       |       |      |     |       |        |     |         |       |        |        |       |       |       |       |        |      |        |        |   |         |       |        |        |        |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |   |         |       |       |       |       |       |       |      |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |      |     |    |
| 1    | 5745.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 105.73 | -----  | 96.15  | 35.40  | 11.37  | 37.19                                                                                | 0.00   | 232  | 88     | PEAK    |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |       |       |      |     |       |        |     |         |       |        |        |       |       |       |       |        |      |        |        |   |         |       |        |        |        |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |   |         |       |       |       |       |       |       |      |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |      |     |    |
| Avg  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |        |        |        |        |  |        |      |        |         |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |       |       |      |     |       |        |     |         |       |        |        |       |       |       |       |        |      |        |        |   |         |       |        |        |        |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |   |         |       |       |       |       |       |       |      |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |      |     |    |
|      | <table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5745.00</td><td>96.80</td><td>-----</td><td>87.23</td><td>35.39</td><td>11.36</td><td>37.18</td><td>0.00</td><td>232</td><td>88</td><td>AVERAGE</td></tr></tbody></table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |        |        |        |        |                                                                                      | Limit  | Over | Read   | Ant     | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm  | deg | 1       | 5745.00 | 96.80 | -----  | 87.23 | 35.39 | 11.36 | 37.18 | 0.00 | 232 | 88 | AVERAGE | <table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5745.00</td><td>96.80</td><td>-----</td><td>87.23</td><td>35.39</td><td>11.36</td><td>37.18</td><td>0.00</td><td>232</td><td>88</td><td>AVERAGE</td></tr></tbody></table> |         |       |       |        |       |       | Limit | Over  | Read | Ant | Cable | Preamp | Aux | APos    | TPos  |        | Freq   | Level | Line  | Limit | Level | Factor | Loss | Factor | Factor |   | Remark  |       | MHz    | dBuV/m | dBuV/m | dB    | dBuV  | dB/m  | dB   | dB  | dB | cm   | deg                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1 | 5745.00 | 96.80 | ----- | 87.23 | 35.39 | 11.36 | 37.18 | 0.00 | 232 | 88    | AVERAGE |     |      |      |  |      |       |      |        |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |      |     |    |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                  | APos   | TPos |        |         |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |       |       |      |     |       |        |     |         |       |        |        |       |       |       |       |        |      |        |        |   |         |       |        |        |        |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |   |         |       |       |       |       |       |       |      |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |      |     |    |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                               | Factor |      | Remark |         |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |       |       |      |     |       |        |     |         |       |        |        |       |       |       |       |        |      |        |        |   |         |       |        |        |        |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |   |         |       |       |       |       |       |       |      |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |      |     |    |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                   | dB     | dB   | cm     | deg     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |       |       |      |     |       |        |     |         |       |        |        |       |       |       |       |        |      |        |        |   |         |       |        |        |        |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |   |         |       |       |       |       |       |       |      |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |      |     |    |
| 1    | 5745.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 96.80  | -----  | 87.23  | 35.39  | 11.36  | 37.18                                                                                | 0.00   | 232  | 88     | AVERAGE |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |       |       |      |     |       |        |     |         |       |        |        |       |       |       |       |        |      |        |        |   |         |       |        |        |        |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |   |         |       |       |       |       |       |       |      |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |      |     |    |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                  | APos   | TPos |        |         |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |       |       |      |     |       |        |     |         |       |        |        |       |       |       |       |        |      |        |        |   |         |       |        |        |        |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |   |         |       |       |       |       |       |       |      |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |      |     |    |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                               | Factor |      | Remark |         |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |       |       |      |     |       |        |     |         |       |        |        |       |       |       |       |        |      |        |        |   |         |       |        |        |        |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |   |         |       |       |       |       |       |       |      |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |      |     |    |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                   | dB     | dB   | cm     | deg     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |       |       |      |     |       |        |     |         |       |        |        |       |       |       |       |        |      |        |        |   |         |       |        |        |        |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |   |         |       |       |       |       |       |       |      |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |      |     |    |
| 1    | 5745.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 96.80  | -----  | 87.23  | 35.39  | 11.36  | 37.18                                                                                | 0.00   | 232  | 88     | AVERAGE |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |       |        |       |       |       |       |      |     |    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |       |       |        |       |       |       |       |      |     |       |        |     |         |       |        |        |       |       |       |       |        |      |        |        |   |         |       |        |        |        |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |   |         |       |       |       |       |       |       |      |     |       |         |     |      |      |  |      |       |      |        |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |      |     |    |

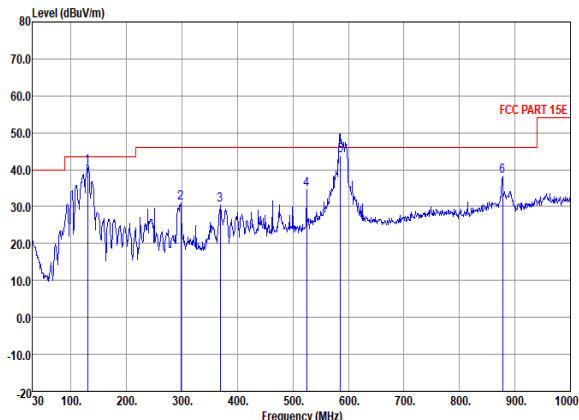
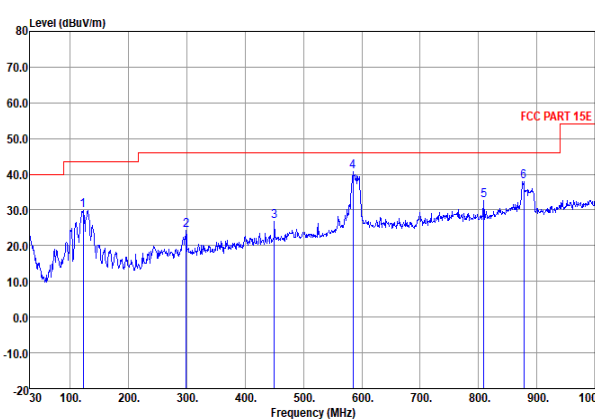


| Mode            | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |        |        |        |                                                                                     |        |      |        |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |  |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|-------------------------------------------------------------------------------------|--------|------|--------|-----|---------|--------|-----|------|------|--------|------|-------|------|-------|-------|--------|------|--------|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|----------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|------|---|----------|-------|-------|--------|-------|-------|-------|-------|------|-----|--|---------|---|----------|-------|-------|-------|-------|-------|-------|-------|------|-----|-----|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|------|-----|-------|--------|-----|------|------|--------|------|-------|------|-------|-------|--------|------|--------|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|----|-----|---|----------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|------|---|----------|-------|-------|-------|-------|-------|-------|-------|------|-----|-----|
|                 | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |        |        |        |                                                                                     |        |      |        |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |  |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |
|                 | U-NII-3_5.725-5.85_802.11a_CH149_5745MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |        |        |        |                                                                                     |        |      |        |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |  |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |
| ANT             | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |        |        |        |                                                                                     |        |      |        |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |  |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |
| Pol.            | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |        |        |        |        | Vertical                                                                            |        |      |        |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |  |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |
| Peak<br><br>Avg |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |        |        |        |  |        |      |        |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |  |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |
|                 | <table><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></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>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>11490.00</td><td>53.89</td><td>74.00</td><td>-20.11</td><td>62.39</td><td>38.29</td><td>16.12</td><td>62.91</td><td>0.00</td><td>202</td><td>317</td><td>PEAK</td></tr><tr><td>2</td><td>11490.00</td><td>43.56</td><td>54.00</td><td>-10.44</td><td>52.06</td><td>38.29</td><td>16.12</td><td>62.91</td><td>0.00</td><td>202</td><td></td><td>AVERAGE</td></tr><tr><td>3</td><td>17235.00</td><td>65.07</td><td>68.20</td><td>-3.13</td><td>67.03</td><td>42.04</td><td>20.18</td><td>64.18</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr></table> |        |        |        |        |        |                                                                                     | Limit  | Over | Read   | Ant | Cable   | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 11490.00 | 53.89 | 74.00 | -20.11 | 62.39 | 38.29 | 16.12 | 62.91 | 0.00 | 202 | 317 | PEAK | 2 | 11490.00 | 43.56 | 54.00 | -10.44 | 52.06 | 38.29 | 16.12 | 62.91 | 0.00 | 202 |  | AVERAGE | 3 | 17235.00 | 65.07 | 68.20 | -3.13 | 67.03 | 42.04 | 20.18 | 64.18 | 0.00 | --- | --- | PEAK | <table><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></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>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>11490.00</td><td>45.46</td><td>74.00</td><td>-28.54</td><td>53.96</td><td>38.29</td><td>16.12</td><td>62.91</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>2</td><td>17235.00</td><td>65.55</td><td>68.20</td><td>-2.65</td><td>67.51</td><td>42.04</td><td>20.18</td><td>64.18</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr></table> |  |  |  |  |  |  | Limit | Over | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | 1 | 11490.00 | 45.46 | 74.00 | -28.54 | 53.96 | 38.29 | 16.12 | 62.91 | 0.00 | --- | --- | PEAK | 2 | 17235.00 | 65.55 | 68.20 | -2.65 | 67.51 | 42.04 | 20.18 | 64.18 | 0.00 | --- | --- |
|                 | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                 | APos   | TPos | Remark |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |  |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |
| Freq            | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                              | Factor |      |        |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |  |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |
|                 | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                  | dB     | cm   | deg    |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |  |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |
| 1               | 11490.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 53.89  | 74.00  | -20.11 | 62.39  | 38.29  | 16.12                                                                               | 62.91  | 0.00 | 202    | 317 | PEAK    |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |  |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |
| 2               | 11490.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 43.56  | 54.00  | -10.44 | 52.06  | 38.29  | 16.12                                                                               | 62.91  | 0.00 | 202    |     | AVERAGE |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |  |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |
| 3               | 17235.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 65.07  | 68.20  | -3.13  | 67.03  | 42.04  | 20.18                                                                               | 64.18  | 0.00 | ---    | --- | PEAK    |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |  |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |
|                 | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                 | APos   | TPos | Remark |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |  |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |
| Freq            | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                              | Factor |      |        |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |  |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |
|                 | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                  | dB     | dB   | cm     | deg |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |  |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |
| 1               | 11490.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 45.46  | 74.00  | -28.54 | 53.96  | 38.29  | 16.12                                                                               | 62.91  | 0.00 | ---    | --- | PEAK    |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |  |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |
| 2               | 17235.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 65.55  | 68.20  | -2.65  | 67.51  | 42.04  | 20.18                                                                               | 64.18  | 0.00 | ---    | --- | PEAK    |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |  |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |

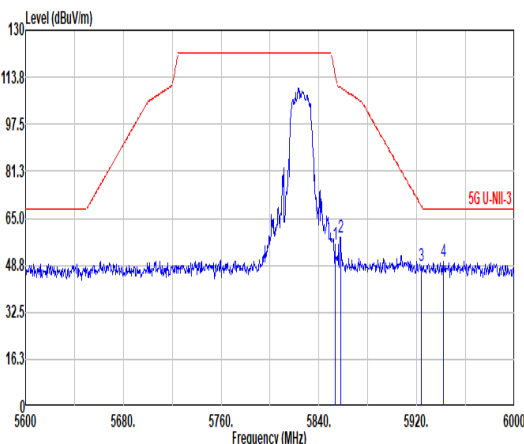
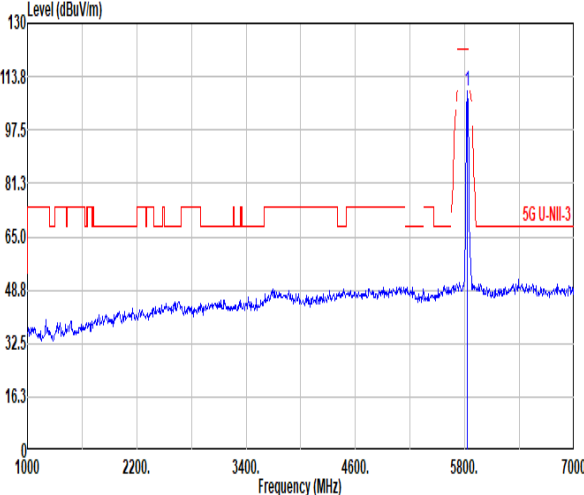
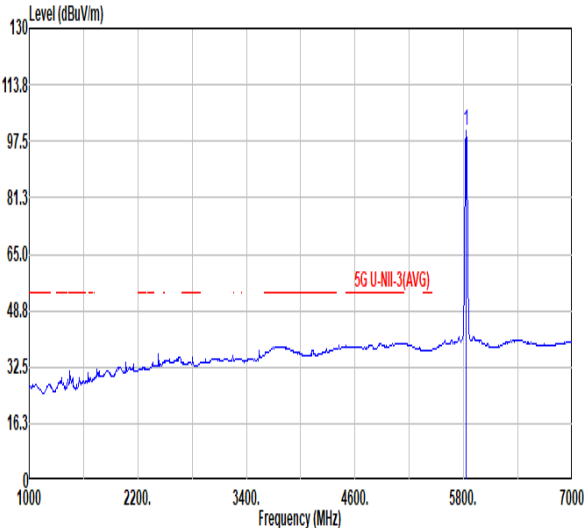


| Mode        | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |        |                                                                                      |        |      |        |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|--------------------------------------------------------------------------------------|--------|------|--------|-----|---------|--------|-----|------|------|--------|------|-------|------|-------|-------|--------|------|--------|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|----------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|------|---|----------|-------|-------|-------|-------|-------|-------|-------|------|-----|-----|---------|---|----------|-------|-------|-------|-------|-------|-------|-------|------|-----|-----|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|------|-----|-------|--------|-----|------|------|--------|------|-------|------|-------|-------|--------|------|--------|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|----------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|------|---|----------|-------|-------|-------|-------|-------|-------|-------|------|-----|-----|---------|---|----------|-------|-------|-------|-------|-------|-------|-------|------|-----|-----|
|             | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |        |        |        |                                                                                      |        |      |        |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
|             | U-NII-3_5.725-5.85_802.11a_CH157_5785MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |        |        |        |                                                                                      |        |      |        |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| ANT         | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |        |                                                                                      |        |      |        |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| Pol.        | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |        |        |        | Vertical                                                                             |        |      |        |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| Peak<br>Avg |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |        |   |        |      |        |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
|             | <table><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></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>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>11570.00</td><td>62.14</td><td>74.00</td><td>-11.86</td><td>70.48</td><td>38.38</td><td>16.18</td><td>62.90</td><td>0.00</td><td>269</td><td>282</td><td>PEAK</td></tr><tr><td>2</td><td>11570.00</td><td>51.82</td><td>54.00</td><td>-2.18</td><td>60.16</td><td>38.38</td><td>16.18</td><td>62.90</td><td>0.00</td><td>269</td><td>282</td><td>AVERAGE</td></tr><tr><td>3</td><td>17355.00</td><td>60.81</td><td>68.20</td><td>-7.39</td><td>62.81</td><td>41.91</td><td>20.29</td><td>64.20</td><td>0.00</td><td>180</td><td>130</td><td>PEAK</td></tr></table> |        |        |        |        |        |                                                                                      | Limit  | Over | Read   | Ant | Cable   | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 11570.00 | 62.14 | 74.00 | -11.86 | 70.48 | 38.38 | 16.18 | 62.90 | 0.00 | 269 | 282 | PEAK | 2 | 11570.00 | 51.82 | 54.00 | -2.18 | 60.16 | 38.38 | 16.18 | 62.90 | 0.00 | 269 | 282 | AVERAGE | 3 | 17355.00 | 60.81 | 68.20 | -7.39 | 62.81 | 41.91 | 20.29 | 64.20 | 0.00 | 180 | 130 | PEAK | <table><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></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>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>11570.00</td><td>54.99</td><td>74.00</td><td>-19.01</td><td>63.33</td><td>38.38</td><td>16.18</td><td>62.90</td><td>0.00</td><td>308</td><td>291</td><td>PEAK</td></tr><tr><td>2</td><td>11570.00</td><td>44.21</td><td>54.00</td><td>-9.79</td><td>52.55</td><td>38.38</td><td>16.18</td><td>62.90</td><td>0.00</td><td>308</td><td>291</td><td>AVERAGE</td></tr><tr><td>3</td><td>17355.00</td><td>64.10</td><td>68.20</td><td>-4.10</td><td>66.10</td><td>41.91</td><td>20.29</td><td>64.20</td><td>0.00</td><td>257</td><td>149</td><td>PEAK</td></tr></table> |  |  |  |  |  |  | Limit | Over | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 11570.00 | 54.99 | 74.00 | -19.01 | 63.33 | 38.38 | 16.18 | 62.90 | 0.00 | 308 | 291 | PEAK | 2 | 11570.00 | 44.21 | 54.00 | -9.79 | 52.55 | 38.38 | 16.18 | 62.90 | 0.00 | 308 | 291 | AVERAGE | 3 | 17355.00 | 64.10 | 68.20 | -4.10 | 66.10 | 41.91 | 20.29 | 64.20 | 0.00 | 257 | 149 |
|             | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                  | APos   | TPos | Remark |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| Freq        | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                               | Factor |      |        |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
|             | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                   | dB     | cm   | deg    |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| 1           | 11570.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 62.14  | 74.00  | -11.86 | 70.48  | 38.38  | 16.18                                                                                | 62.90  | 0.00 | 269    | 282 | PEAK    |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| 2           | 11570.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 51.82  | 54.00  | -2.18  | 60.16  | 38.38  | 16.18                                                                                | 62.90  | 0.00 | 269    | 282 | AVERAGE |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| 3           | 17355.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 60.81  | 68.20  | -7.39  | 62.81  | 41.91  | 20.29                                                                                | 64.20  | 0.00 | 180    | 130 | PEAK    |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
|             | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                  | APos   | TPos | Remark |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| Freq        | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                               | Factor |      |        |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
|             | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                   | dB     | cm   | deg    |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| 1           | 11570.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 54.99  | 74.00  | -19.01 | 63.33  | 38.38  | 16.18                                                                                | 62.90  | 0.00 | 308    | 291 | PEAK    |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| 2           | 11570.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 44.21  | 54.00  | -9.79  | 52.55  | 38.38  | 16.18                                                                                | 62.90  | 0.00 | 308    | 291 | AVERAGE |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| 3           | 17355.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 64.10  | 68.20  | -4.10  | 66.10  | 41.91  | 20.29                                                                                | 64.20  | 0.00 | 257    | 149 | PEAK    |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| Peak<br>Avg |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |        |        |        |        |  |        |      |        |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
|             | <table><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></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>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>11570.00</td><td>62.14</td><td>74.00</td><td>-11.86</td><td>70.48</td><td>38.38</td><td>16.18</td><td>62.90</td><td>0.00</td><td>269</td><td>282</td><td>PEAK</td></tr><tr><td>2</td><td>11570.00</td><td>51.82</td><td>54.00</td><td>-2.18</td><td>60.16</td><td>38.38</td><td>16.18</td><td>62.90</td><td>0.00</td><td>269</td><td>282</td><td>AVERAGE</td></tr><tr><td>3</td><td>17355.00</td><td>60.81</td><td>68.20</td><td>-7.39</td><td>62.81</td><td>41.91</td><td>20.29</td><td>64.20</td><td>0.00</td><td>180</td><td>130</td><td>PEAK</td></tr></table> |        |        |        |        |        |                                                                                      | Limit  | Over | Read   | Ant | Cable   | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 11570.00 | 62.14 | 74.00 | -11.86 | 70.48 | 38.38 | 16.18 | 62.90 | 0.00 | 269 | 282 | PEAK | 2 | 11570.00 | 51.82 | 54.00 | -2.18 | 60.16 | 38.38 | 16.18 | 62.90 | 0.00 | 269 | 282 | AVERAGE | 3 | 17355.00 | 60.81 | 68.20 | -7.39 | 62.81 | 41.91 | 20.29 | 64.20 | 0.00 | 180 | 130 | PEAK | <table><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></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>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>11570.00</td><td>54.99</td><td>74.00</td><td>-19.01</td><td>63.33</td><td>38.38</td><td>16.18</td><td>62.90</td><td>0.00</td><td>308</td><td>291</td><td>PEAK</td></tr><tr><td>2</td><td>11570.00</td><td>44.21</td><td>54.00</td><td>-9.79</td><td>52.55</td><td>38.38</td><td>16.18</td><td>62.90</td><td>0.00</td><td>308</td><td>291</td><td>AVERAGE</td></tr><tr><td>3</td><td>17355.00</td><td>64.10</td><td>68.20</td><td>-4.10</td><td>66.10</td><td>41.91</td><td>20.29</td><td>64.20</td><td>0.00</td><td>257</td><td>149</td><td>PEAK</td></tr></table> |  |  |  |  |  |  | Limit | Over | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 11570.00 | 54.99 | 74.00 | -19.01 | 63.33 | 38.38 | 16.18 | 62.90 | 0.00 | 308 | 291 | PEAK | 2 | 11570.00 | 44.21 | 54.00 | -9.79 | 52.55 | 38.38 | 16.18 | 62.90 | 0.00 | 308 | 291 | AVERAGE | 3 | 17355.00 | 64.10 | 68.20 | -4.10 | 66.10 | 41.91 | 20.29 | 64.20 | 0.00 | 257 | 149 |
|             | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                  | APos   | TPos | Remark |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| Freq        | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                               | Factor |      |        |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
|             | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                   | dB     | cm   | deg    |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| 1           | 11570.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 62.14  | 74.00  | -11.86 | 70.48  | 38.38  | 16.18                                                                                | 62.90  | 0.00 | 269    | 282 | PEAK    |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| 2           | 11570.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 51.82  | 54.00  | -2.18  | 60.16  | 38.38  | 16.18                                                                                | 62.90  | 0.00 | 269    | 282 | AVERAGE |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| 3           | 17355.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 60.81  | 68.20  | -7.39  | 62.81  | 41.91  | 20.29                                                                                | 64.20  | 0.00 | 180    | 130 | PEAK    |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
|             | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                  | APos   | TPos | Remark |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| Freq        | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                               | Factor |      |        |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
|             | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                   | dB     | cm   | deg    |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| 1           | 11570.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 54.99  | 74.00  | -19.01 | 63.33  | 38.38  | 16.18                                                                                | 62.90  | 0.00 | 308    | 291 | PEAK    |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| 2           | 11570.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 44.21  | 54.00  | -9.79  | 52.55  | 38.38  | 16.18                                                                                | 62.90  | 0.00 | 308    | 291 | AVERAGE |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| 3           | 17355.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 64.10  | 68.20  | -4.10  | 66.10  | 41.91  | 20.29                                                                                | 64.20  | 0.00 | 257    | 149 | PEAK    |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |



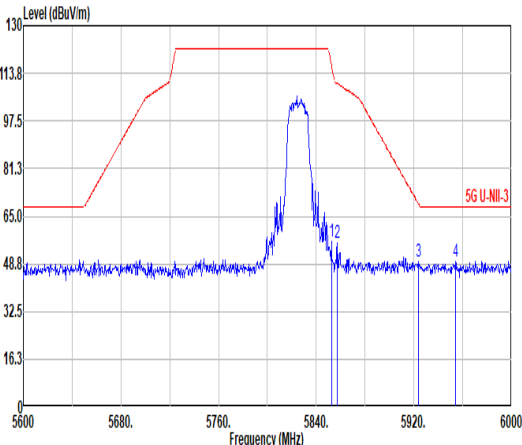
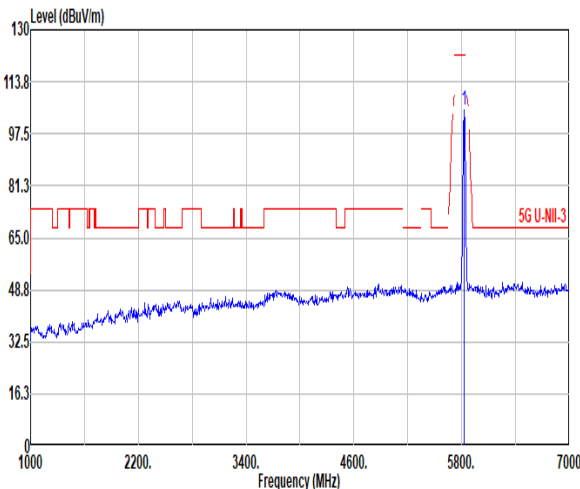
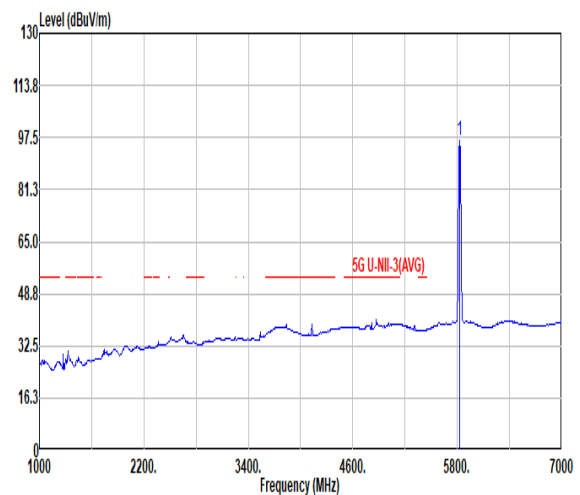
| Mode       | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |            |            |             |             |        |                                                                                     |       |            |          |             |            |            |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |       |       |       |       |      |       |     |     |      |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |      |       |            |       |             |       |        |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |   |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |     |      |          |
|------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------|-------------|-------------|--------|-------------------------------------------------------------------------------------|-------|------------|----------|-------------|------------|------------|-------|-------|--------|----------|-----|--------|----|--------|------|------|----|----|----|-----|--|---|--------|-------|-------|-------|-------|-------|------|-------|-----|--------|------------|---|--------|-------|--------|-------|-------|-------|------|-------|-----|-----|------|------------|---|--------|-------|--------|-------|-------|-------|------|-------|-----|-----|------|------------|---|--------|-------|--------|-------|-------|-------|------|-------|-----|-----|------|------------|---|--------|-------|-------|-------|-------|-------|------|-------|-----|--------|------------|---|--------|-------|-------|-------|-------|-------|------|-------|-----|-----|------|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|------|-------|------------|-------|-------------|-------|--------|-------|-------|--------|----------|-----|--------|----|--------|------|------|----|----|----|-----|--|---|--------|-------|--------|-------|-------|-------|------|-------|-----|-----|------|----------|---|--------|-------|--------|-------|-------|-------|------|-------|-----|-----|------|----------|---|--------|-------|--------|-------|-------|-------|------|-------|-----|-----|------|----------|---|--------|-------|-------|-------|-------|-------|------|-------|-----|---|------|----------|---|--------|-------|--------|-------|-------|-------|------|-------|-----|-----|------|----------|---|--------|-------|-------|-------|-------|-------|------|-------|-----|-----|------|----------|
|            | LF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |            |            |             |             |        |                                                                                     |       |            |          |             |            |            |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |       |       |       |       |      |       |     |     |      |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |      |       |            |       |             |       |        |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |   |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |     |      |          |
|            | U-NII-3_5.725-5.85_802.11a_CH157_5785MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |            |            |             |             |        |                                                                                     |       |            |          |             |            |            |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |       |       |       |       |      |       |     |     |      |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |      |       |            |       |             |       |        |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |   |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |     |      |          |
| ANT        | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |            |            |             |             |        |                                                                                     |       |            |          |             |            |            |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |       |       |       |       |      |       |     |     |      |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |      |       |            |       |             |       |        |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |   |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |     |      |          |
| Pol.       | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |            |            |             |             |        | Vertical                                                                            |       |            |          |             |            |            |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |       |       |       |       |      |       |     |     |      |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |      |       |            |       |             |       |        |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |   |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |     |      |          |
| Peak<br>QP |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |            |            |             |             |        |  |       |            |          |             |            |            |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |       |       |       |       |      |       |     |     |      |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |      |       |            |       |             |       |        |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |   |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |     |      |          |
|            | <table><tr><th>Freq</th><th>Level</th><th>Over Limit</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>129.91</td><td>40.76</td><td>-2.74</td><td>43.50</td><td>55.49</td><td>16.52</td><td>1.67</td><td>32.92</td><td>100</td><td>144 QP</td><td>HORIZONTAL</td></tr><tr><td>2</td><td>297.72</td><td>31.05</td><td>-14.95</td><td>46.00</td><td>42.33</td><td>19.17</td><td>2.55</td><td>33.00</td><td>---</td><td>---</td><td>Peak</td><td>HORIZONTAL</td></tr><tr><td>3</td><td>368.53</td><td>30.39</td><td>-15.61</td><td>46.00</td><td>39.80</td><td>20.72</td><td>2.82</td><td>32.95</td><td>---</td><td>---</td><td>Peak</td><td>HORIZONTAL</td></tr><tr><td>4</td><td>524.70</td><td>34.55</td><td>-11.45</td><td>46.00</td><td>40.12</td><td>24.44</td><td>3.35</td><td>33.36</td><td>---</td><td>---</td><td>Peak</td><td>HORIZONTAL</td></tr><tr><td>5</td><td>585.81</td><td>43.81</td><td>-2.19</td><td>46.00</td><td>48.04</td><td>25.53</td><td>3.54</td><td>33.30</td><td>100</td><td>243 QP</td><td>HORIZONTAL</td></tr><tr><td>6</td><td>877.78</td><td>38.27</td><td>-7.73</td><td>46.00</td><td>37.48</td><td>29.00</td><td>4.33</td><td>32.54</td><td>---</td><td>---</td><td>Peak</td><td>HORIZONTAL</td></tr></table> |            |            |             |             |        | Freq                                                                                | Level | Over Limit | Limit    | ReadAntenna | Cable      | Preamp     | A/Pos | T/Pos | Remark | Pol/Phas | MHz | dBuV/m | dB | dBuV/m | dBuV | dB/m | dB | dB | cm | deg |  | 1 | 129.91 | 40.76 | -2.74 | 43.50 | 55.49 | 16.52 | 1.67 | 32.92 | 100 | 144 QP | HORIZONTAL | 2 | 297.72 | 31.05 | -14.95 | 46.00 | 42.33 | 19.17 | 2.55 | 33.00 | --- | --- | Peak | HORIZONTAL | 3 | 368.53 | 30.39 | -15.61 | 46.00 | 39.80 | 20.72 | 2.82 | 32.95 | --- | --- | Peak | HORIZONTAL | 4 | 524.70 | 34.55 | -11.45 | 46.00 | 40.12 | 24.44 | 3.35 | 33.36 | --- | --- | Peak | HORIZONTAL | 5 | 585.81 | 43.81 | -2.19 | 46.00 | 48.04 | 25.53 | 3.54 | 33.30 | 100 | 243 QP | HORIZONTAL | 6 | 877.78 | 38.27 | -7.73 | 46.00 | 37.48 | 29.00 | 4.33 | 32.54 | --- | --- | Peak | HORIZONTAL | <table><tr><th>Freq</th><th>Level</th><th>Over Limit</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>122.15</td><td>29.79</td><td>-13.71</td><td>43.50</td><td>46.38</td><td>16.33</td><td>0.00</td><td>32.92</td><td>---</td><td>---</td><td>Peak</td><td>VERTICAL</td></tr><tr><td>2</td><td>298.69</td><td>24.22</td><td>-21.78</td><td>46.00</td><td>38.03</td><td>19.19</td><td>0.00</td><td>33.00</td><td>---</td><td>---</td><td>Peak</td><td>VERTICAL</td></tr><tr><td>3</td><td>450.81</td><td>26.84</td><td>-19.16</td><td>46.00</td><td>37.23</td><td>22.80</td><td>0.00</td><td>33.19</td><td>---</td><td>---</td><td>Peak</td><td>VERTICAL</td></tr><tr><td>4</td><td>584.84</td><td>40.65</td><td>-5.35</td><td>46.00</td><td>48.43</td><td>25.52</td><td>0.00</td><td>33.30</td><td>100</td><td>0</td><td>Peak</td><td>VERTICAL</td></tr><tr><td>5</td><td>808.91</td><td>32.66</td><td>-13.34</td><td>46.00</td><td>37.21</td><td>28.34</td><td>0.00</td><td>32.89</td><td>---</td><td>---</td><td>Peak</td><td>VERTICAL</td></tr><tr><td>6</td><td>877.78</td><td>38.01</td><td>-7.99</td><td>46.00</td><td>41.55</td><td>29.00</td><td>0.00</td><td>32.54</td><td>---</td><td>---</td><td>Peak</td><td>VERTICAL</td></tr></table> |  |  |  |  |  | Freq | Level | Over Limit | Limit | ReadAntenna | Cable | Preamp | A/Pos | T/Pos | Remark | Pol/Phas | MHz | dBuV/m | dB | dBuV/m | dBuV | dB/m | dB | dB | cm | deg |  | 1 | 122.15 | 29.79 | -13.71 | 43.50 | 46.38 | 16.33 | 0.00 | 32.92 | --- | --- | Peak | VERTICAL | 2 | 298.69 | 24.22 | -21.78 | 46.00 | 38.03 | 19.19 | 0.00 | 33.00 | --- | --- | Peak | VERTICAL | 3 | 450.81 | 26.84 | -19.16 | 46.00 | 37.23 | 22.80 | 0.00 | 33.19 | --- | --- | Peak | VERTICAL | 4 | 584.84 | 40.65 | -5.35 | 46.00 | 48.43 | 25.52 | 0.00 | 33.30 | 100 | 0 | Peak | VERTICAL | 5 | 808.91 | 32.66 | -13.34 | 46.00 | 37.21 | 28.34 | 0.00 | 32.89 | --- | --- | Peak | VERTICAL | 6 | 877.78 | 38.01 | -7.99 | 46.00 | 41.55 | 29.00 | 0.00 | 32.54 | --- | --- | Peak | VERTICAL |
|            | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Level      | Over Limit | Limit       | ReadAntenna | Cable  | Preamp                                                                              | A/Pos | T/Pos      | Remark   | Pol/Phas    |            |            |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |       |       |       |       |      |       |     |     |      |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |      |       |            |       |             |       |        |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |   |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |     |      |          |
|            | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | dBuV/m     | dB         | dBuV/m      | dBuV        | dB/m   | dB                                                                                  | dB    | cm         | deg      |             |            |            |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |       |       |       |       |      |       |     |     |      |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |      |       |            |       |             |       |        |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |   |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |     |      |          |
|            | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 129.91     | 40.76      | -2.74       | 43.50       | 55.49  | 16.52                                                                               | 1.67  | 32.92      | 100      | 144 QP      | HORIZONTAL |            |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |       |       |       |       |      |       |     |     |      |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |      |       |            |       |             |       |        |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |   |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |     |      |          |
|            | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 297.72     | 31.05      | -14.95      | 46.00       | 42.33  | 19.17                                                                               | 2.55  | 33.00      | ---      | ---         | Peak       | HORIZONTAL |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |       |       |       |       |      |       |     |     |      |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |      |       |            |       |             |       |        |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |   |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |     |      |          |
|            | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 368.53     | 30.39      | -15.61      | 46.00       | 39.80  | 20.72                                                                               | 2.82  | 32.95      | ---      | ---         | Peak       | HORIZONTAL |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |       |       |       |       |      |       |     |     |      |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |      |       |            |       |             |       |        |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |   |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |     |      |          |
|            | 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 524.70     | 34.55      | -11.45      | 46.00       | 40.12  | 24.44                                                                               | 3.35  | 33.36      | ---      | ---         | Peak       | HORIZONTAL |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |       |       |       |       |      |       |     |     |      |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |      |       |            |       |             |       |        |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |   |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |     |      |          |
|            | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 585.81     | 43.81      | -2.19       | 46.00       | 48.04  | 25.53                                                                               | 3.54  | 33.30      | 100      | 243 QP      | HORIZONTAL |            |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |       |       |       |       |      |       |     |     |      |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |      |       |            |       |             |       |        |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |   |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |     |      |          |
|            | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 877.78     | 38.27      | -7.73       | 46.00       | 37.48  | 29.00                                                                               | 4.33  | 32.54      | ---      | ---         | Peak       | HORIZONTAL |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |       |       |       |       |      |       |     |     |      |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |      |       |            |       |             |       |        |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |   |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |     |      |          |
| Freq       | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Over Limit | Limit      | ReadAntenna | Cable       | Preamp | A/Pos                                                                               | T/Pos | Remark     | Pol/Phas |             |            |            |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |       |       |       |       |      |       |     |     |      |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |      |       |            |       |             |       |        |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |   |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |     |      |          |
| MHz        | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | dB         | dBuV/m     | dBuV        | dB/m        | dB     | dB                                                                                  | cm    | deg        |          |             |            |            |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |       |       |       |       |      |       |     |     |      |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |      |       |            |       |             |       |        |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |   |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |     |      |          |
| 1          | 122.15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 29.79      | -13.71     | 43.50       | 46.38       | 16.33  | 0.00                                                                                | 32.92 | ---        | ---      | Peak        | VERTICAL   |            |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |       |       |       |       |      |       |     |     |      |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |      |       |            |       |             |       |        |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |   |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |     |      |          |
| 2          | 298.69                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 24.22      | -21.78     | 46.00       | 38.03       | 19.19  | 0.00                                                                                | 33.00 | ---        | ---      | Peak        | VERTICAL   |            |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |       |       |       |       |      |       |     |     |      |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |      |       |            |       |             |       |        |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |   |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |     |      |          |
| 3          | 450.81                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 26.84      | -19.16     | 46.00       | 37.23       | 22.80  | 0.00                                                                                | 33.19 | ---        | ---      | Peak        | VERTICAL   |            |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |       |       |       |       |      |       |     |     |      |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |      |       |            |       |             |       |        |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |   |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |     |      |          |
| 4          | 584.84                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 40.65      | -5.35      | 46.00       | 48.43       | 25.52  | 0.00                                                                                | 33.30 | 100        | 0        | Peak        | VERTICAL   |            |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |       |       |       |       |      |       |     |     |      |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |      |       |            |       |             |       |        |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |   |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |     |      |          |
| 5          | 808.91                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 32.66      | -13.34     | 46.00       | 37.21       | 28.34  | 0.00                                                                                | 32.89 | ---        | ---      | Peak        | VERTICAL   |            |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |       |       |       |       |      |       |     |     |      |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |      |       |            |       |             |       |        |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |   |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |     |      |          |
| 6          | 877.78                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 38.01      | -7.99      | 46.00       | 41.55       | 29.00  | 0.00                                                                                | 32.54 | ---        | ---      | Peak        | VERTICAL   |            |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |        |       |       |       |      |       |     |     |      |            |   |        |       |       |       |       |       |      |       |     |        |            |   |        |       |       |       |       |       |      |       |     |     |      |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |      |       |            |       |             |       |        |       |       |        |          |     |        |    |        |      |      |    |    |    |     |  |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |   |      |          |   |        |       |        |       |       |       |      |       |     |     |      |          |   |        |       |       |       |       |       |      |       |     |     |      |          |



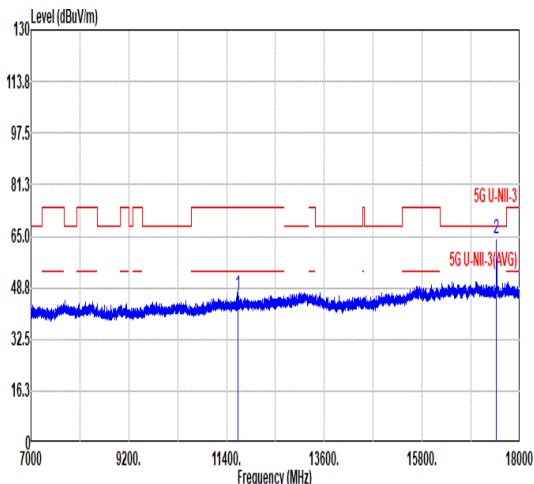
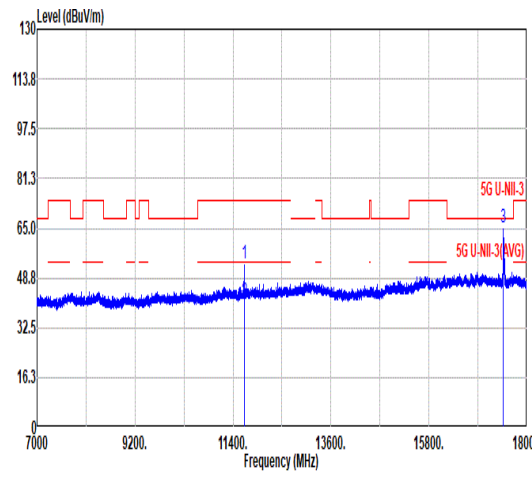
|      | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |        |        |        |        |        |                 |      |        |        |       |       |       |       |        |        |        |        |        |  |   |         |         |        |        |       |       |       |       |       |              |                 |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |   |         |        |       |       |       |       |       |       |      |              |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|--------|--------|-----------------|------|--------|--------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--|---|---------|---------|--------|--------|-------|-------|-------|-------|-------|--------------|-----------------|---------|-------|--------|--------|-------|-------|-------|-------|------|--------------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|--------------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------|------|------|-----|-------|--------|-----|------|------|--------|------|-------|------|-------|-------|--------|------|--------|--------|--|--|---|---------|--------|-------|-------|-------|-------|-------|-------|------|--------------|
|      | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |        |        |        |        |        |                 |      |        |        |       |       |       |       |        |        |        |        |        |  |   |         |         |        |        |       |       |       |       |       |              |                 |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |   |         |        |       |       |       |       |       |       |      |              |
|      | U-NII-3_5.725-5.85_802.11a_CH165_5825MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |        |        |        |        |        |                 |      |        |        |       |       |       |       |        |        |        |        |        |  |   |         |         |        |        |       |       |       |       |       |              |                 |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |   |         |        |       |       |       |       |       |       |      |              |
| ANT  | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |        |        |        |        |        |                 |      |        |        |       |       |       |       |        |        |        |        |        |  |   |         |         |        |        |       |       |       |       |       |              |                 |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |   |         |        |       |       |       |       |       |       |      |              |
| Pol. | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Fundamental                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |        |        |        |        |        |        |                 |      |        |        |       |       |       |       |        |        |        |        |        |  |   |         |         |        |        |       |       |       |       |       |              |                 |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |   |         |        |       |       |       |       |       |       |      |              |
| Peak | <div><p>Level (dBuV/m)</p><p>Frequency (MHz)</p><table><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th></tr><tr><td>1</td><td>5853.20</td><td>55.69</td><td>115.00</td><td>-59.31</td><td>45.87</td><td>35.66</td><td>11.49</td><td>37.33</td><td>0.00</td><td>337 360 PEAK</td></tr><tr><td>2</td><td>5857.60</td><td>58.57</td><td>110.17</td><td>-51.60</td><td>48.73</td><td>35.67</td><td>11.50</td><td>37.33</td><td>0.00</td><td>337 360 PEAK</td></tr><tr><td>3</td><td>5923.60</td><td>48.55</td><td>69.33</td><td>-20.78</td><td>38.51</td><td>35.80</td><td>11.55</td><td>37.31</td><td>0.00</td><td>337 360 PEAK</td></tr><tr><td>4</td><td>5941.60</td><td>50.13</td><td>68.20</td><td>-18.07</td><td>40.08</td><td>35.80</td><td>11.56</td><td>37.31</td><td>0.00</td><td>337 360 PEAK</td></tr></table></div> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Limit  | Over   | Read   | Ant    | Cable  | Preamp | Aux    | APos            | TPos | Remark | Freq   | Level | Line  | Limit | Level | Factor | Loss   | Factor | Factor |        |  | 1 | 5853.20 | 55.69   | 115.00 | -59.31 | 45.87 | 35.66 | 11.49 | 37.33 | 0.00  | 337 360 PEAK | 2               | 5857.60 | 58.57 | 110.17 | -51.60 | 48.73 | 35.67 | 11.50 | 37.33 | 0.00 | 337 360 PEAK | 3 | 5923.60 | 48.55 | 69.33 | -20.78 | 38.51 | 35.80 | 11.55 | 37.31 | 0.00 | 337 360 PEAK | 4 | 5941.60 | 50.13 | 68.20 | -18.07 | 40.08 | 35.80 | 11.56 | 37.31 | 0.00 | 337 360 PEAK | <div><p>Level (dBuV/m)</p><p>Frequency (MHz)</p><table><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th></tr><tr><td>1</td><td>5825.00</td><td>109.50</td><td>-----</td><td>-----</td><td>99.75</td><td>35.57</td><td>11.47</td><td>37.29</td><td>0.00</td><td>337 360 PEAK</td></tr></table></div> |  | Limit | Over | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  |  | 1 | 5825.00 | 109.50 | ----- | ----- | 99.75 | 35.57 | 11.47 | 37.29 | 0.00 | 337 360 PEAK |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Over                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos   | Remark          |      |        |        |       |       |       |       |        |        |        |        |        |  |   |         |         |        |        |       |       |       |       |       |              |                 |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |   |         |        |       |       |       |       |       |       |      |              |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Limit  | Level  | Factor | Loss   | Factor | Factor |        |                 |      |        |        |       |       |       |       |        |        |        |        |        |  |   |         |         |        |        |       |       |       |       |       |              |                 |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |   |         |        |       |       |       |       |       |       |      |              |
| 1    | 5853.20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 55.69                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 115.00 | -59.31 | 45.87  | 35.66  | 11.49  | 37.33  | 0.00   | 337 360 PEAK    |      |        |        |       |       |       |       |        |        |        |        |        |  |   |         |         |        |        |       |       |       |       |       |              |                 |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |   |         |        |       |       |       |       |       |       |      |              |
| 2    | 5857.60                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 58.57                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 110.17 | -51.60 | 48.73  | 35.67  | 11.50  | 37.33  | 0.00   | 337 360 PEAK    |      |        |        |       |       |       |       |        |        |        |        |        |  |   |         |         |        |        |       |       |       |       |       |              |                 |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |   |         |        |       |       |       |       |       |       |      |              |
| 3    | 5923.60                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 48.55                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 69.33  | -20.78 | 38.51  | 35.80  | 11.55  | 37.31  | 0.00   | 337 360 PEAK    |      |        |        |       |       |       |       |        |        |        |        |        |  |   |         |         |        |        |       |       |       |       |       |              |                 |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |   |         |        |       |       |       |       |       |       |      |              |
| 4    | 5941.60                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 50.13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 68.20  | -18.07 | 40.08  | 35.80  | 11.56  | 37.31  | 0.00   | 337 360 PEAK    |      |        |        |       |       |       |       |        |        |        |        |        |  |   |         |         |        |        |       |       |       |       |       |              |                 |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |   |         |        |       |       |       |       |       |       |      |              |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Over                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos   | Remark          |      |        |        |       |       |       |       |        |        |        |        |        |  |   |         |         |        |        |       |       |       |       |       |              |                 |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |   |         |        |       |       |       |       |       |       |      |              |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Limit  | Level  | Factor | Loss   | Factor | Factor |        |                 |      |        |        |       |       |       |       |        |        |        |        |        |  |   |         |         |        |        |       |       |       |       |       |              |                 |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |   |         |        |       |       |       |       |       |       |      |              |
| 1    | 5825.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 109.50                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -----  | -----  | 99.75  | 35.57  | 11.47  | 37.29  | 0.00   | 337 360 PEAK    |      |        |        |       |       |       |       |        |        |        |        |        |  |   |         |         |        |        |       |       |       |       |       |              |                 |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |   |         |        |       |       |       |       |       |       |      |              |
| Avg  | Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <div><p>Level (dBuV/m)</p><p>Frequency (MHz)</p><table><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th></tr><tr><td>1</td><td>5825.00</td><td>100.34</td><td>-----</td><td>-----</td><td>90.58</td><td>35.59</td><td>11.47</td><td>37.30</td><td>0.00</td><td>337 360 AVERAGE</td></tr></table></div> |        | Limit  | Over   | Read   | Ant    | Cable  | Preamp | Aux             | APos | TPos   | Remark | Freq  | Level | Line  | Limit | Level  | Factor | Loss   | Factor | Factor |  |   | 1       | 5825.00 | 100.34 | -----  | ----- | 90.58 | 35.59 | 11.47 | 37.30 | 0.00         | 337 360 AVERAGE |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |   |         |        |       |       |       |       |       |       |      |              |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Over                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos   | Remark          |      |        |        |       |       |       |       |        |        |        |        |        |  |   |         |         |        |        |       |       |       |       |       |              |                 |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |   |         |        |       |       |       |       |       |       |      |              |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Limit  | Level  | Factor | Loss   | Factor | Factor |        |                 |      |        |        |       |       |       |       |        |        |        |        |        |  |   |         |         |        |        |       |       |       |       |       |              |                 |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |   |         |        |       |       |       |       |       |       |      |              |
| 1    | 5825.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 100.34                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -----  | -----  | 90.58  | 35.59  | 11.47  | 37.30  | 0.00   | 337 360 AVERAGE |      |        |        |       |       |       |       |        |        |        |        |        |  |   |         |         |        |        |       |       |       |       |       |              |                 |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |   |         |        |       |       |       |       |       |       |      |              |



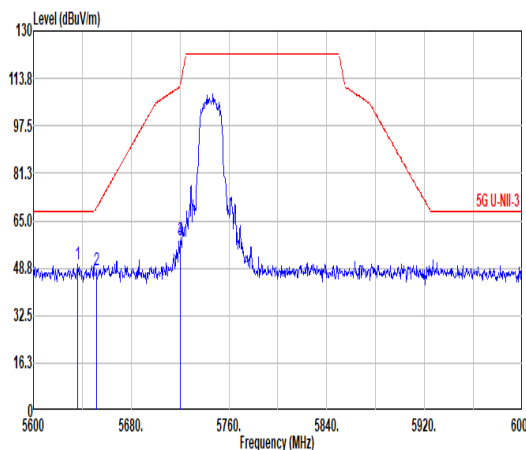
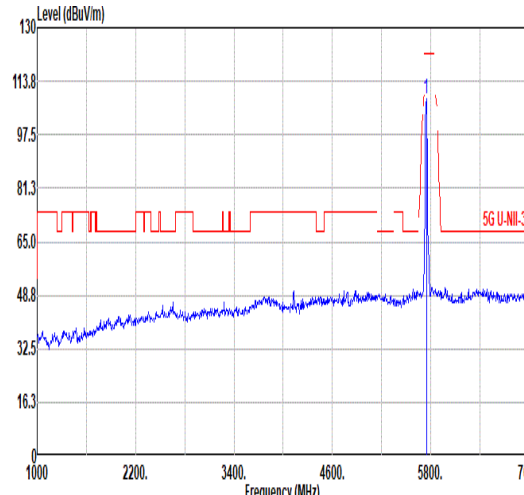
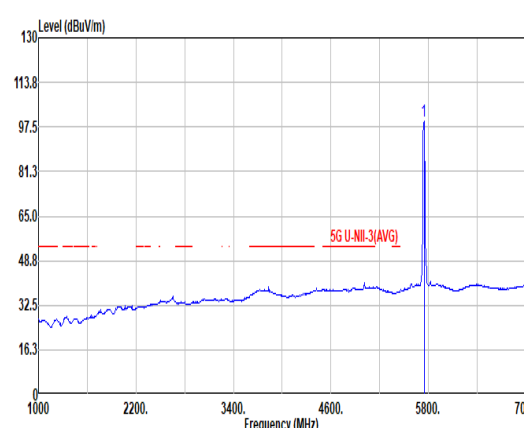


| Mode | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |      |        |            |       |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |      |        |        |    |      |      |     |        |        |     |      |         |       |        |        |       |       |       |         |       |        |         |       |         |       |        |        |       |            |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|--------|------------|-------|--------|-------|------|------|--------|-------|--------|------|-------|-------|--------|------|--------|--------|-------|-------|--------|------|--------|--------|----|------|------|-----|--------|--------|-----|------|---------|-------|--------|--------|-------|-------|-------|---------|-------|--------|---------|-------|---------|-------|--------|--------|-------|------------|-------|-------|------|-----|---------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|---------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|------|-----|-------|--------|-----|------|------|--------|------|-------|------|-------|-------|--------|------|--------|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|----|-----|---|---------|--------|-------|-------|-------|-------|-------|-------|------|-----|
|      | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |      |        |            |       |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |      |        |        |    |      |      |     |        |        |     |      |         |       |        |        |       |       |       |         |       |        |         |       |         |       |        |        |       |            |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
|      | U-NII-3_5.725-5.85_802.11a_CH165_5825MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |      |        |            |       |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |      |        |        |    |      |      |     |        |        |     |      |         |       |        |        |       |       |       |         |       |        |         |       |         |       |        |        |       |            |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| ANT  | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |      |        |            |       |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |      |        |        |    |      |      |     |        |        |     |      |         |       |        |        |       |       |       |         |       |        |         |       |         |       |        |        |       |            |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| Pol. | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |        |        |        | Fundamental                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |      |        |            |       |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |      |        |        |    |      |      |     |        |        |     |      |         |       |        |        |       |       |       |         |       |        |         |       |         |       |        |        |       |            |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |      |        |            |       |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |      |        |        |    |      |      |     |        |        |     |      |         |       |        |        |       |       |       |         |       |        |         |       |         |       |        |        |       |            |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
|      | <table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></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>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5852.40</td><td>56.32</td><td>116.83</td><td>-60.51</td><td>46.50</td><td>35.66</td><td>11.49</td><td>37.33</td><td>0.00</td><td>289</td><td>92 PEAK</td></tr><tr><td>2</td><td>5857.20</td><td>55.95</td><td>110.28</td><td>-54.33</td><td>46.11</td><td>35.67</td><td>11.50</td><td>37.33</td><td>0.00</td><td>289</td><td>92 PEAK</td></tr><tr><td>3</td><td>5923.60</td><td>49.33</td><td>69.33</td><td>-20.00</td><td>39.29</td><td>35.80</td><td>11.55</td><td>37.31</td><td>0.00</td><td>289</td><td>92 PEAK</td></tr><tr><td>4</td><td>5954.00</td><td>49.76</td><td>68.20</td><td>-18.44</td><td>39.70</td><td>35.80</td><td>11.57</td><td>37.31</td><td>0.00</td><td>289</td><td>92 PEAK</td></tr></tbody></table> |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Limit  | Over | Read   | Ant        | Cable | Preamp | Aux   | APos | TPos | Remark | Freq  | Level  | Line | Limit | Level | Factor | Loss | Factor | Factor |       |       |        | MHz  | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB  | dB     | cm     | deg | 1    | 5852.40 | 56.32 | 116.83 | -60.51 | 46.50 | 35.66 | 11.49 | 37.33   | 0.00  | 289    | 92 PEAK | 2     | 5857.20 | 55.95 | 110.28 | -54.33 | 46.11 | 35.67      | 11.50 | 37.33 | 0.00 | 289 | 92 PEAK | 3 | 5923.60 | 49.33 | 69.33 | -20.00 | 39.29 | 35.80 | 11.55 | 37.31 | 0.00 | 289 | 92 PEAK | 4 | 5954.00 | 49.76 | 68.20 | -18.44 | 39.70 | 35.80 | 11.57 | 37.31 | 0.00 | 289 | 92 PEAK | <table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></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>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5825.00</td><td>105.13</td><td>-----</td><td>-----</td><td>95.37</td><td>35.59</td><td>11.47</td><td>37.30</td><td>0.00</td><td>289</td><td>92 PEAK</td></tr></tbody></table> |  |  |  |  |  |  | Limit | Over | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | 1 | 5825.00 | 105.13 | ----- | ----- | 95.37 | 35.59 | 11.47 | 37.30 | 0.00 | 289 |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | APos   | TPos | Remark |            |       |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |      |        |        |    |      |      |     |        |        |     |      |         |       |        |        |       |       |       |         |       |        |         |       |         |       |        |        |       |            |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Factor |      |        |            |       |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |      |        |        |    |      |      |     |        |        |     |      |         |       |        |        |       |       |       |         |       |        |         |       |         |       |        |        |       |            |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | dB     | cm   | deg    |            |       |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |      |        |        |    |      |      |     |        |        |     |      |         |       |        |        |       |       |       |         |       |        |         |       |         |       |        |        |       |            |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| 1    | 5852.40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 56.32  | 116.83 | -60.51 | 46.50  | 35.66  | 11.49                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 37.33  | 0.00 | 289    | 92 PEAK    |       |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |      |        |        |    |      |      |     |        |        |     |      |         |       |        |        |       |       |       |         |       |        |         |       |         |       |        |        |       |            |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| 2    | 5857.20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 55.95  | 110.28 | -54.33 | 46.11  | 35.67  | 11.50                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 37.33  | 0.00 | 289    | 92 PEAK    |       |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |      |        |        |    |      |      |     |        |        |     |      |         |       |        |        |       |       |       |         |       |        |         |       |         |       |        |        |       |            |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| 3    | 5923.60                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 49.33  | 69.33  | -20.00 | 39.29  | 35.80  | 11.55                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 37.31  | 0.00 | 289    | 92 PEAK    |       |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |      |        |        |    |      |      |     |        |        |     |      |         |       |        |        |       |       |       |         |       |        |         |       |         |       |        |        |       |            |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| 4    | 5954.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 49.76  | 68.20  | -18.44 | 39.70  | 35.80  | 11.57                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 37.31  | 0.00 | 289    | 92 PEAK    |       |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |      |        |        |    |      |      |     |        |        |     |      |         |       |        |        |       |       |       |         |       |        |         |       |         |       |        |        |       |            |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | APos   | TPos | Remark |            |       |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |      |        |        |    |      |      |     |        |        |     |      |         |       |        |        |       |       |       |         |       |        |         |       |         |       |        |        |       |            |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Factor |      |        |            |       |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |      |        |        |    |      |      |     |        |        |     |      |         |       |        |        |       |       |       |         |       |        |         |       |         |       |        |        |       |            |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | dB     | dB   | cm     | deg        |       |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |      |        |        |    |      |      |     |        |        |     |      |         |       |        |        |       |       |       |         |       |        |         |       |         |       |        |        |       |            |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| 1    | 5825.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 105.13 | -----  | -----  | 95.37  | 35.59  | 11.47                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 37.30  | 0.00 | 289    | 92 PEAK    |       |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |      |        |        |    |      |      |     |        |        |     |      |         |       |        |        |       |       |       |         |       |        |         |       |         |       |        |        |       |            |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| Avg  | Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |      |        |            |       |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |      |        |        |    |      |      |     |        |        |     |      |         |       |        |        |       |       |       |         |       |        |         |       |         |       |        |        |       |            |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |        | <table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></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>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5825.00</td><td>96.53</td><td>122.30</td><td>-25.77</td><td>86.78</td><td>35.57</td><td>11.47</td><td>37.29</td><td>0.00</td><td>289</td><td>92 AVERAGE</td></tr></tbody></table> |        |      |        |            |       |        | Limit | Over | Read | Ant    | Cable | Preamp | Aux  | APos  | TPos  | Remark | Freq | Level  | Line   | Limit | Level | Factor | Loss | Factor | Factor |    |      |      | MHz | dBuV/m | dBuV/m | dB  | dBuV | dB/m    | dB    | dB     | dB     | cm    | deg   | 1     | 5825.00 | 96.53 | 122.30 | -25.77  | 86.78 | 35.57   | 11.47 | 37.29  | 0.00   | 289   | 92 AVERAGE |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | APos   | TPos | Remark |            |       |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |      |        |        |    |      |      |     |        |        |     |      |         |       |        |        |       |       |       |         |       |        |         |       |         |       |        |        |       |            |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Factor |      |        |            |       |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |      |        |        |    |      |      |     |        |        |     |      |         |       |        |        |       |       |       |         |       |        |         |       |         |       |        |        |       |            |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | dB     | dB   | cm     | deg        |       |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |      |        |        |    |      |      |     |        |        |     |      |         |       |        |        |       |       |       |         |       |        |         |       |         |       |        |        |       |            |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| 1    | 5825.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 96.53  | 122.30 | -25.77 | 86.78  | 35.57  | 11.47                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 37.29  | 0.00 | 289    | 92 AVERAGE |       |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |      |        |        |    |      |      |     |        |        |     |      |         |       |        |        |       |       |       |         |       |        |         |       |         |       |        |        |       |            |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |

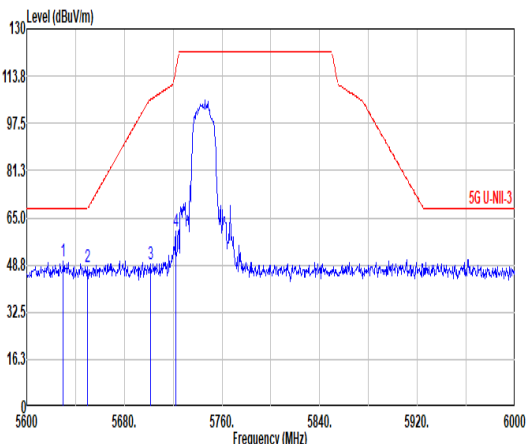
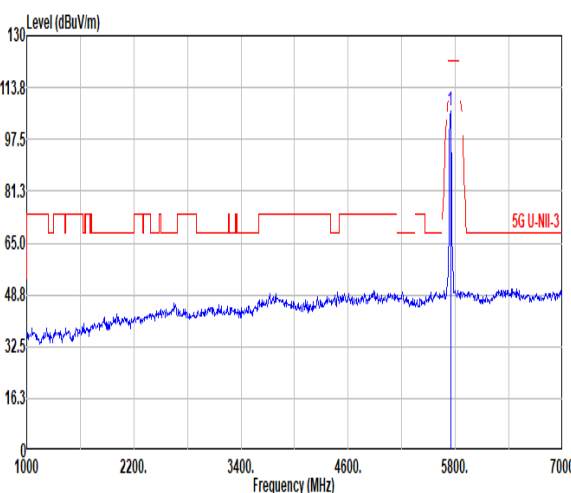
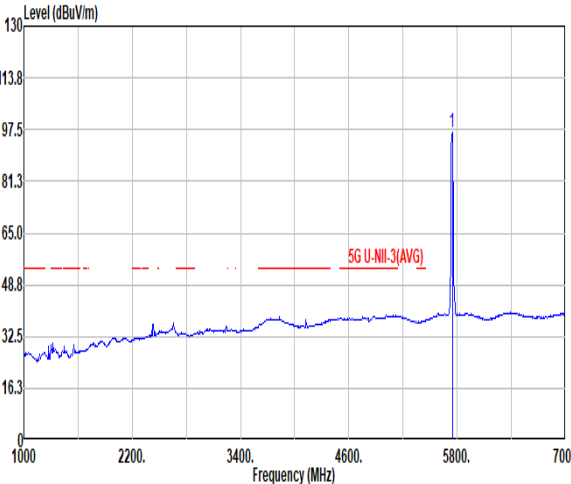


| Mode            | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |        |                                                                                     |        |      |        |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|-------------------------------------------------------------------------------------|--------|------|--------|-----|---------|--------|-----|------|------|--------|------|-------|------|-------|-------|--------|------|--------|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|----|-----|---|----------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|------|---|----------|-------|-------|-------|-------|-------|-------|-------|------|-----|-----|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|------|-----|-------|--------|-----|------|------|--------|------|-------|------|-------|-------|--------|------|--------|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|----|-----|---|----------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|------|---|----------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|---------|---|----------|-------|-------|-------|-------|-------|-------|-------|------|-----|-----|
|                 | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |        |        |        |                                                                                     |        |      |        |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
|                 | U-NII-3_5.725-5.85_802.11a_CH165_5825MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |        |        |        |                                                                                     |        |      |        |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| ANT             | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |        |                                                                                     |        |      |        |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| Pol.            | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |        |        |        | Vertical                                                                            |        |      |        |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| Peak<br><br>Avg |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |        |  |        |      |        |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
|                 | <table><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></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>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>11650.00</td><td>46.66</td><td>74.00</td><td>-27.34</td><td>54.85</td><td>38.48</td><td>16.23</td><td>62.90</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>2</td><td>17475.00</td><td>64.14</td><td>68.20</td><td>-4.06</td><td>66.20</td><td>41.78</td><td>20.39</td><td>64.23</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr></table> |        |        |        |        |        |                                                                                     | Limit  | Over | Read   | Ant | Cable   | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | 1 | 11650.00 | 46.66 | 74.00 | -27.34 | 54.85 | 38.48 | 16.23 | 62.90 | 0.00 | --- | --- | PEAK | 2 | 17475.00 | 64.14 | 68.20 | -4.06 | 66.20 | 41.78 | 20.39 | 64.23 | 0.00 | --- | --- | PEAK | <table><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></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>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>11650.00</td><td>53.61</td><td>74.00</td><td>-20.39</td><td>61.00</td><td>38.48</td><td>16.23</td><td>62.90</td><td>0.00</td><td>300</td><td>297</td><td>PEAK</td></tr><tr><td>2</td><td>11650.00</td><td>41.40</td><td>54.00</td><td>-12.60</td><td>49.58</td><td>38.48</td><td>16.24</td><td>62.90</td><td>0.00</td><td>300</td><td>297</td><td>AVERAGE</td></tr><tr><td>3</td><td>17475.00</td><td>65.04</td><td>68.20</td><td>-3.16</td><td>67.10</td><td>41.78</td><td>20.39</td><td>64.23</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr></table> |  |  |  |  |  |  | Limit | Over | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | 1 | 11650.00 | 53.61 | 74.00 | -20.39 | 61.00 | 38.48 | 16.23 | 62.90 | 0.00 | 300 | 297 | PEAK | 2 | 11650.00 | 41.40 | 54.00 | -12.60 | 49.58 | 38.48 | 16.24 | 62.90 | 0.00 | 300 | 297 | AVERAGE | 3 | 17475.00 | 65.04 | 68.20 | -3.16 | 67.10 | 41.78 | 20.39 | 64.23 | 0.00 | --- | --- |
|                 | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                 | APos   | TPos | Remark |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| Freq            | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                              | Factor |      |        |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
|                 | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                  | dB     | dB   | cm     | deg |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| 1               | 11650.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 46.66  | 74.00  | -27.34 | 54.85  | 38.48  | 16.23                                                                               | 62.90  | 0.00 | ---    | --- | PEAK    |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| 2               | 17475.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 64.14  | 68.20  | -4.06  | 66.20  | 41.78  | 20.39                                                                               | 64.23  | 0.00 | ---    | --- | PEAK    |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
|                 | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                 | APos   | TPos | Remark |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| Freq            | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                              | Factor |      |        |     |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
|                 | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                  | dB     | dB   | cm     | deg |         |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| 1               | 11650.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 53.61  | 74.00  | -20.39 | 61.00  | 38.48  | 16.23                                                                               | 62.90  | 0.00 | 300    | 297 | PEAK    |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| 2               | 11650.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 41.40  | 54.00  | -12.60 | 49.58  | 38.48  | 16.24                                                                               | 62.90  | 0.00 | 300    | 297 | AVERAGE |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| 3               | 17475.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 65.04  | 68.20  | -3.16  | 67.10  | 41.78  | 20.39                                                                               | 64.23  | 0.00 | ---    | --- | PEAK    |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |

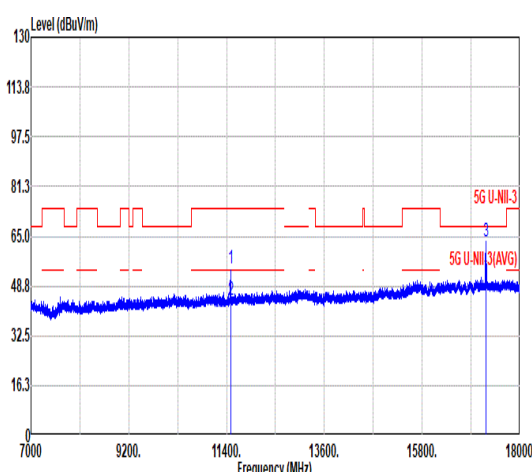
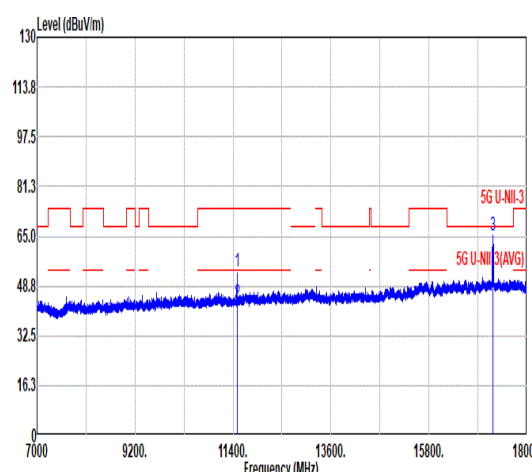


| Mode | 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |      |        |             |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |         |        |       |        |       |         |       |       |       |       |          |       |         |       |       |             |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |   |         |        |       |       |       |       |       |       |      |     |          |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|--------|-------------|-------|--------|------|------|------|-------|--------|-------|------|-------|-------|--------|-------|--------|--------|-------|--------|------|---------|--------|-------|--------|-------|---------|-------|-------|-------|-------|----------|-------|---------|-------|-------|-------------|-------|-------|-------|-------|------|-----|----------|---|---------|-------|--------|--------|-------|-------|-------|-------|------|-----|----------|---|---------|-------|--------|--------|-------|-------|-------|-------|------|-----|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|-------|------|------|-----|-------|--------|-----|------|------|--|------|-------|------|-------|-------|--------|------|--------|--------|--|--------|---|---------|--------|-------|-------|-------|-------|-------|-------|------|-----|----------|
|      | Band Edge                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |      |        |             |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |         |        |       |        |       |         |       |       |       |       |          |       |         |       |       |             |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |   |         |        |       |       |       |       |       |       |      |     |          |
|      | U-NII-3_5.725-5.85_802.11n HT20_CH149_5745MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |      |        |             |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |         |        |       |        |       |         |       |       |       |       |          |       |         |       |       |             |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |   |         |        |       |       |       |       |       |       |      |     |          |
| ANT  | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |      |        |             |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |         |        |       |        |       |         |       |       |       |       |          |       |         |       |       |             |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |   |         |        |       |       |       |       |       |       |      |     |          |
| Pol. | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |        |        |        |        | Fundamental                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |      |        |             |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |         |        |       |        |       |         |       |       |       |       |          |       |         |       |       |             |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |   |         |        |       |       |       |       |       |       |      |     |          |
| Peak | <div></div> <table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr></thead><tbody><tr><td>1</td><td>5636.40</td><td>50.07</td><td>68.20</td><td>-18.13</td><td>40.66</td><td>35.24</td><td>11.20</td><td>37.03</td><td>0.00</td><td>300</td><td>350 PEAK</td></tr><tr><td>2</td><td>5651.60</td><td>47.98</td><td>69.49</td><td>-21.51</td><td>38.56</td><td>35.25</td><td>11.22</td><td>37.05</td><td>0.00</td><td>300</td><td>350 PEAK</td></tr><tr><td>3</td><td>5720.00</td><td>58.24</td><td>110.90</td><td>-52.66</td><td>48.72</td><td>35.34</td><td>11.32</td><td>37.14</td><td>0.00</td><td>300</td><td>350 PEAK</td></tr><tr><td>4</td><td>5720.00</td><td>58.24</td><td>110.90</td><td>-52.66</td><td>48.72</td><td>35.34</td><td>11.32</td><td>37.14</td><td>0.00</td><td>300</td><td>350 PEAK</td></tr></tbody></table> |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Limit  | Over | Read   | Ant         | Cable | Preamp | Aux  | APos | TPos |       | Freq   | Level | Line | Limit | Level | Factor | Loss  | Factor | Factor |       | Remark | 1    | 5636.40 | 50.07  | 68.20 | -18.13 | 40.66 | 35.24   | 11.20 | 37.03 | 0.00  | 300   | 350 PEAK | 2     | 5651.60 | 47.98 | 69.49 | -21.51      | 38.56 | 35.25 | 11.22 | 37.05 | 0.00 | 300 | 350 PEAK | 3 | 5720.00 | 58.24 | 110.90 | -52.66 | 48.72 | 35.34 | 11.32 | 37.14 | 0.00 | 300 | 350 PEAK | 4 | 5720.00 | 58.24 | 110.90 | -52.66 | 48.72 | 35.34 | 11.32 | 37.14 | 0.00 | 300 | 350 PEAK | <div></div> <table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr></thead><tbody><tr><td>1</td><td>5745.00</td><td>108.22</td><td>-----</td><td>-----</td><td>98.65</td><td>35.39</td><td>11.36</td><td>37.18</td><td>0.00</td><td>300</td><td>350 PEAK</td></tr></tbody></table> |  |  |  |  |  | Limit | Over | Read | Ant | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  | Remark | 1 | 5745.00 | 108.22 | ----- | ----- | 98.65 | 35.39 | 11.36 | 37.18 | 0.00 | 300 | 350 PEAK |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | APos   | TPos |        |             |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |         |        |       |        |       |         |       |       |       |       |          |       |         |       |       |             |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |   |         |        |       |       |       |       |       |       |      |     |          |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Factor |      | Remark |             |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |         |        |       |        |       |         |       |       |       |       |          |       |         |       |       |             |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |   |         |        |       |       |       |       |       |       |      |     |          |
| 1    | 5636.40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 50.07  | 68.20  | -18.13 | 40.66  | 35.24  | 11.20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 37.03  | 0.00 | 300    | 350 PEAK    |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |         |        |       |        |       |         |       |       |       |       |          |       |         |       |       |             |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |   |         |        |       |       |       |       |       |       |      |     |          |
| 2    | 5651.60                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 47.98  | 69.49  | -21.51 | 38.56  | 35.25  | 11.22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 37.05  | 0.00 | 300    | 350 PEAK    |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |         |        |       |        |       |         |       |       |       |       |          |       |         |       |       |             |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |   |         |        |       |       |       |       |       |       |      |     |          |
| 3    | 5720.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 58.24  | 110.90 | -52.66 | 48.72  | 35.34  | 11.32                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 37.14  | 0.00 | 300    | 350 PEAK    |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |         |        |       |        |       |         |       |       |       |       |          |       |         |       |       |             |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |   |         |        |       |       |       |       |       |       |      |     |          |
| 4    | 5720.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 58.24  | 110.90 | -52.66 | 48.72  | 35.34  | 11.32                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 37.14  | 0.00 | 300    | 350 PEAK    |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |         |        |       |        |       |         |       |       |       |       |          |       |         |       |       |             |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |   |         |        |       |       |       |       |       |       |      |     |          |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | APos   | TPos |        |             |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |         |        |       |        |       |         |       |       |       |       |          |       |         |       |       |             |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |   |         |        |       |       |       |       |       |       |      |     |          |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Factor |      | Remark |             |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |         |        |       |        |       |         |       |       |       |       |          |       |         |       |       |             |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |   |         |        |       |       |       |       |       |       |      |     |          |
| 1    | 5745.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 108.22 | -----  | -----  | 98.65  | 35.39  | 11.36                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 37.18  | 0.00 | 300    | 350 PEAK    |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |         |        |       |        |       |         |       |       |       |       |          |       |         |       |       |             |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |   |         |        |       |       |       |       |       |       |      |     |          |
| Avg  | Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |        | <div></div> <table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr></thead><tbody><tr><td>1</td><td>5745.00</td><td>99.43</td><td>-----</td><td>-----</td><td>89.86</td><td>35.39</td><td>11.36</td><td>37.18</td><td>0.00</td><td>300</td><td>350 AVERAGE</td></tr></tbody></table> |        |      |        |             |       | Limit  | Over | Read | Ant  | Cable | Preamp | Aux   | APos | TPos  |       | Freq   | Level | Line   | Limit  | Level | Factor | Loss | Factor  | Factor |       | Remark | 1     | 5745.00 | 99.43 | ----- | ----- | 89.86 | 35.39    | 11.36 | 37.18   | 0.00  | 300   | 350 AVERAGE |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |   |         |        |       |       |       |       |       |       |      |     |          |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | APos   | TPos |        |             |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |         |        |       |        |       |         |       |       |       |       |          |       |         |       |       |             |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |   |         |        |       |       |       |       |       |       |      |     |          |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Factor |      | Remark |             |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |         |        |       |        |       |         |       |       |       |       |          |       |         |       |       |             |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |   |         |        |       |       |       |       |       |       |      |     |          |
| 1    | 5745.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 99.43  | -----  | -----  | 89.86  | 35.39  | 11.36                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 37.18  | 0.00 | 300    | 350 AVERAGE |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |         |        |       |        |       |         |       |       |       |       |          |       |         |       |       |             |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |   |         |       |        |        |       |       |       |       |      |     |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |   |         |        |       |       |       |       |       |       |      |     |          |



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|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|-------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|-------|------|---------|------|-------|--------|------|------|------|--------|--------|-----|--------|--------|--------|------|------|--------|--------|----|------|------|----|----|---------|-------|-------|--------|-------|---------|-------|-------|-------|-------|-------|-------|-------|---------|-------|-------|---------|-------|-------|-------|-------|------|-----|----|------|---|---------|-------|--------|--------|-------|-------|-------|-------|------|-----|----|------|---|---------|-------|--------|--------|-------|-------|-------|-------|------|-----|----|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|------|-------|-------|------|------|-----|-------|--------|-----|------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|----|-----|--|---|---------|--------|-------|-------|-------|-------|-------|-------|------|-----|----|
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|      | U-NII-3_5.725-5.85_802.11n HT20_CH149_5745MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |        |        |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        |       |       |      |         |      |       |        |      |      |      |        |        |     |        |        |        |      |      |        |        |    |      |      |    |    |         |       |       |        |       |         |       |       |       |       |       |       |       |         |       |       |         |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |        |       |       |       |       |       |       |      |     |    |
| ANT  | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |        |        |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        |       |       |      |         |      |       |        |      |      |      |        |        |     |        |        |        |      |      |        |        |    |      |      |    |    |         |       |       |        |       |         |       |       |       |       |       |       |       |         |       |       |         |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |        |       |       |       |       |       |       |      |     |    |
| Pol. | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |        |        |       |       | Fundamental                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |       |       |      |         |      |       |        |      |      |      |        |        |     |        |        |        |      |      |        |        |    |      |      |    |    |         |       |       |        |       |         |       |       |       |       |       |       |       |         |       |       |         |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |        |       |       |       |       |       |       |      |     |    |
| Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |        |        |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |       |       |      |         |      |       |        |      |      |      |        |        |     |        |        |        |      |      |        |        |    |      |      |    |    |         |       |       |        |       |         |       |       |       |       |       |       |       |         |       |       |         |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |        |       |       |       |       |       |       |      |     |    |
|      | <table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></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>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>5630.00</td><td>49.81</td><td>68.20</td><td>-18.39</td><td>40.42</td><td>35.23</td><td>11.19</td><td>37.03</td><td>0.00</td><td>239</td><td>87</td><td>PEAK</td></tr><tr><td>2</td><td>5650.00</td><td>47.99</td><td>69.49</td><td>-21.50</td><td>38.56</td><td>35.25</td><td>11.22</td><td>37.04</td><td>0.00</td><td>239</td><td>87</td><td>PEAK</td></tr><tr><td>3</td><td>5701.60</td><td>48.96</td><td>105.75</td><td>-56.79</td><td>39.49</td><td>35.30</td><td>11.29</td><td>37.12</td><td>0.00</td><td>239</td><td>87</td><td>PEAK</td></tr><tr><td>4</td><td>5722.00</td><td>60.32</td><td>115.46</td><td>-55.14</td><td>50.79</td><td>35.34</td><td>11.33</td><td>37.14</td><td>0.00</td><td>239</td><td>87</td><td>PEAK</td></tr></tbody></table> |        |        |        |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Freq   | Level | Limit | Over | Read    | Ant  | Cable | Preamp | Aux  | APos | TPos | Remark |        | MHz | dBuV/m | dBuV/m | dB     | dBuV | dB/m | dB     | dB     | dB | cm   | deg  |    | 1  | 5630.00 | 49.81 | 68.20 | -18.39 | 40.42 | 35.23   | 11.19 | 37.03 | 0.00  | 239   | 87    | PEAK  | 2     | 5650.00 | 47.99 | 69.49 | -21.50  | 38.56 | 35.25 | 11.22 | 37.04 | 0.00 | 239 | 87 | PEAK | 3 | 5701.60 | 48.96 | 105.75 | -56.79 | 39.49 | 35.30 | 11.29 | 37.12 | 0.00 | 239 | 87 | PEAK | 4 | 5722.00 | 60.32 | 115.46 | -55.14 | 50.79 | 35.34 | 11.33 | 37.14 | 0.00 | 239 | 87 | PEAK | <table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></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>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>5745.00</td><td>106.32</td><td>-----</td><td>-----</td><td>96.75</td><td>35.39</td><td>11.36</td><td>37.18</td><td>0.00</td><td>239</td><td>87</td><td>PEAK</td></tr></tbody></table> |  |  |  |  |  | Freq | Level | Limit | Over | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg |  | 1 | 5745.00 | 106.32 | ----- | ----- | 96.75 | 35.39 | 11.36 | 37.18 | 0.00 | 239 | 87 |
|      | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Level  | Limit  | Over   | Read  | Ant   | Cable                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Preamp | Aux   | APos  | TPos | Remark  |      |       |        |      |      |      |        |        |     |        |        |        |      |      |        |        |    |      |      |    |    |         |       |       |        |       |         |       |       |       |       |       |       |       |         |       |       |         |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |        |       |       |       |       |       |       |      |     |    |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | dBuV/m | dBuV/m | dB     | dBuV  | dB/m  | dB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | dB     | dB    | cm    | deg  |         |      |       |        |      |      |      |        |        |     |        |        |        |      |      |        |        |    |      |      |    |    |         |       |       |        |       |         |       |       |       |       |       |       |       |         |       |       |         |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |        |       |       |       |       |       |       |      |     |    |
| 1    | 5630.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 49.81  | 68.20  | -18.39 | 40.42 | 35.23 | 11.19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 37.03  | 0.00  | 239   | 87   | PEAK    |      |       |        |      |      |      |        |        |     |        |        |        |      |      |        |        |    |      |      |    |    |         |       |       |        |       |         |       |       |       |       |       |       |       |         |       |       |         |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |        |       |       |       |       |       |       |      |     |    |
| 2    | 5650.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 47.99  | 69.49  | -21.50 | 38.56 | 35.25 | 11.22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 37.04  | 0.00  | 239   | 87   | PEAK    |      |       |        |      |      |      |        |        |     |        |        |        |      |      |        |        |    |      |      |    |    |         |       |       |        |       |         |       |       |       |       |       |       |       |         |       |       |         |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |        |       |       |       |       |       |       |      |     |    |
| 3    | 5701.60                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 48.96  | 105.75 | -56.79 | 39.49 | 35.30 | 11.29                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 37.12  | 0.00  | 239   | 87   | PEAK    |      |       |        |      |      |      |        |        |     |        |        |        |      |      |        |        |    |      |      |    |    |         |       |       |        |       |         |       |       |       |       |       |       |       |         |       |       |         |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |        |       |       |       |       |       |       |      |     |    |
| 4    | 5722.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 60.32  | 115.46 | -55.14 | 50.79 | 35.34 | 11.33                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 37.14  | 0.00  | 239   | 87   | PEAK    |      |       |        |      |      |      |        |        |     |        |        |        |      |      |        |        |    |      |      |    |    |         |       |       |        |       |         |       |       |       |       |       |       |       |         |       |       |         |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |        |       |       |       |       |       |       |      |     |    |
|      | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Level  | Limit  | Over   | Read  | Ant   | Cable                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Preamp | Aux   | APos  | TPos | Remark  |      |       |        |      |      |      |        |        |     |        |        |        |      |      |        |        |    |      |      |    |    |         |       |       |        |       |         |       |       |       |       |       |       |       |         |       |       |         |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |        |       |       |       |       |       |       |      |     |    |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | dBuV/m | dBuV/m | dB     | dBuV  | dB/m  | dB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | dB     | dB    | cm    | deg  |         |      |       |        |      |      |      |        |        |     |        |        |        |      |      |        |        |    |      |      |    |    |         |       |       |        |       |         |       |       |       |       |       |       |       |         |       |       |         |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |        |       |       |       |       |       |       |      |     |    |
| 1    | 5745.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 106.32 | -----  | -----  | 96.75 | 35.39 | 11.36                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 37.18  | 0.00  | 239   | 87   | PEAK    |      |       |        |      |      |      |        |        |     |        |        |        |      |      |        |        |    |      |      |    |    |         |       |       |        |       |         |       |       |       |       |       |       |       |         |       |       |         |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |        |       |       |       |       |       |       |      |     |    |
| Avg  | Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |       |       |      |         |      |       |        |      |      |      |        |        |     |        |        |        |      |      |        |        |    |      |      |    |    |         |       |       |        |       |         |       |       |       |       |       |       |       |         |       |       |         |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |        |       |       |       |       |       |       |      |     |    |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |        |        |       |       | <table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></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>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>5745.00</td><td>96.79</td><td>-----</td><td>-----</td><td>87.22</td><td>35.39</td><td>11.36</td><td>37.18</td><td>0.00</td><td>239</td><td>87</td><td>AVERAGE</td></tr></tbody></table> |        |       |       |      |         | Freq | Level | Limit  | Over | Read | Ant  | Cable  | Preamp | Aux | APos   | TPos   | Remark |      | MHz  | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB      | cm    | deg   |        | 1     | 5745.00 | 96.79 | ----- | ----- | 87.22 | 35.39 | 11.36 | 37.18 | 0.00    | 239   | 87    | AVERAGE |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |        |       |       |       |       |       |       |      |     |    |
|      | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Level  | Limit  | Over   | Read  | Ant   | Cable                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Preamp | Aux   | APos  | TPos | Remark  |      |       |        |      |      |      |        |        |     |        |        |        |      |      |        |        |    |      |      |    |    |         |       |       |        |       |         |       |       |       |       |       |       |       |         |       |       |         |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |        |       |       |       |       |       |       |      |     |    |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | dBuV/m | dBuV/m | dB     | dBuV  | dB/m  | dB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | dB     | dB    | cm    | deg  |         |      |       |        |      |      |      |        |        |     |        |        |        |      |      |        |        |    |      |      |    |    |         |       |       |        |       |         |       |       |       |       |       |       |       |         |       |       |         |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |        |       |       |       |       |       |       |      |     |    |
| 1    | 5745.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 96.79  | -----  | -----  | 87.22 | 35.39 | 11.36                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 37.18  | 0.00  | 239   | 87   | AVERAGE |      |       |        |      |      |      |        |        |     |        |        |        |      |      |        |        |    |      |      |    |    |         |       |       |        |       |         |       |       |       |       |       |       |       |         |       |       |         |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |         |        |       |       |       |       |       |       |      |     |    |

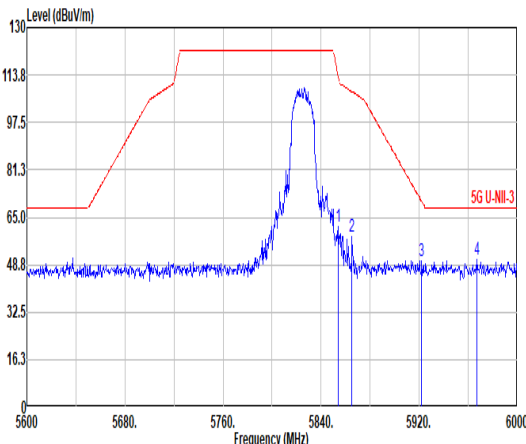
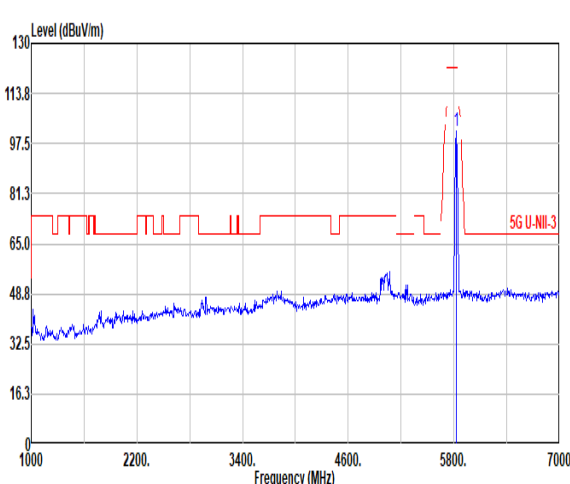
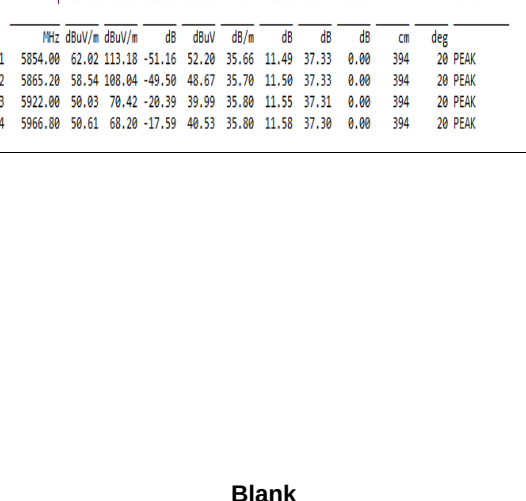
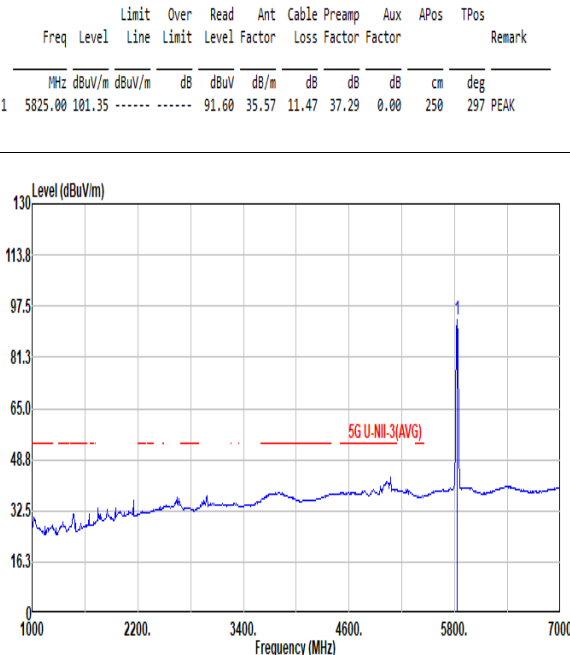


| Mode        | 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |        |        |        |        |                                                                                     |        |      |        |     |         |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|-------------------------------------------------------------------------------------|--------|------|--------|-----|---------|--|-------|------|------|-----|-------|--------|-----|------|------|--|------|-------|------|-------|-------|--------|------|--------|--------|--|--------|--|-----|--------|--------|----|------|------|----|----|----|----|-----|---|----------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|------|---|----------|-------|-------|-------|-------|-------|-------|-------|------|-----|-----|---------|---|----------|-------|-------|-------|-------|-------|-------|-------|------|-----|-----|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|------|-----|-------|--------|-----|------|------|--|------|-------|------|-------|-------|--------|------|--------|--------|--|--------|--|-----|--------|--------|----|------|------|----|----|----|----|-----|---|----------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|------|---|----------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|---------|---|----------|-------|-------|-------|-------|-------|-------|-------|------|-----|-----|------|
|             | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |        |                                                                                     |        |      |        |     |         |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |
|             | U-NII-3_5.725-5.85_802.11n HT20_CH149_5745MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |        |        |        |        |                                                                                     |        |      |        |     |         |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |
| ANT         | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |        |        |        |        |                                                                                     |        |      |        |     |         |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |
| Pol.        | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |        | Vertical                                                                            |        |      |        |     |         |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |
| Peak<br>Avg |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |        |        |        |        |  |        |      |        |     |         |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |
|             | <table><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>11490.00</td><td>54.23</td><td>74.00</td><td>-19.77</td><td>62.73</td><td>38.29</td><td>16.12</td><td>62.91</td><td>0.00</td><td>300</td><td>239</td><td>PEAK</td></tr><tr><td>2</td><td>11490.00</td><td>44.12</td><td>54.00</td><td>-9.88</td><td>52.62</td><td>38.29</td><td>16.12</td><td>62.91</td><td>0.00</td><td>300</td><td>239</td><td>AVERAGE</td></tr><tr><td>3</td><td>17232.20</td><td>63.31</td><td>68.20</td><td>-4.89</td><td>65.27</td><td>42.04</td><td>20.18</td><td>64.18</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr></table> |        |        |        |        |        |                                                                                     |        |      |        |     |         |  | Limit | Over | Read | Ant | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | 1 | 11490.00 | 54.23 | 74.00 | -19.77 | 62.73 | 38.29 | 16.12 | 62.91 | 0.00 | 300 | 239 | PEAK | 2 | 11490.00 | 44.12 | 54.00 | -9.88 | 52.62 | 38.29 | 16.12 | 62.91 | 0.00 | 300 | 239 | AVERAGE | 3 | 17232.20 | 63.31 | 68.20 | -4.89 | 65.27 | 42.04 | 20.18 | 64.18 | 0.00 | --- | --- | Peak | <table><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>11490.00</td><td>53.43</td><td>74.00</td><td>-20.57</td><td>61.93</td><td>38.29</td><td>16.12</td><td>62.91</td><td>0.00</td><td>240</td><td>234</td><td>PEAK</td></tr><tr><td>2</td><td>11490.00</td><td>43.21</td><td>54.00</td><td>-10.79</td><td>51.71</td><td>38.29</td><td>16.12</td><td>62.91</td><td>0.00</td><td>240</td><td>234</td><td>AVERAGE</td></tr><tr><td>3</td><td>17237.33</td><td>65.39</td><td>68.20</td><td>-2.81</td><td>67.34</td><td>42.04</td><td>20.19</td><td>64.18</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr></table> |  |  |  |  |  |  | Limit | Over | Read | Ant | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | 1 | 11490.00 | 53.43 | 74.00 | -20.57 | 61.93 | 38.29 | 16.12 | 62.91 | 0.00 | 240 | 234 | PEAK | 2 | 11490.00 | 43.21 | 54.00 | -10.79 | 51.71 | 38.29 | 16.12 | 62.91 | 0.00 | 240 | 234 | AVERAGE | 3 | 17237.33 | 65.39 | 68.20 | -2.81 | 67.34 | 42.04 | 20.19 | 64.18 | 0.00 | --- | --- | Peak |
|             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Limit  | Over   | Read   | Ant    | Cable  | Preamp                                                                              | Aux    | APos | TPos   |     |         |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |
| Freq        | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                              | Factor |      | Remark |     |         |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |
|             | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                  | dB     | dB   | cm     | deg |         |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |
| 1           | 11490.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 54.23  | 74.00  | -19.77 | 62.73  | 38.29  | 16.12                                                                               | 62.91  | 0.00 | 300    | 239 | PEAK    |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |
| 2           | 11490.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 44.12  | 54.00  | -9.88  | 52.62  | 38.29  | 16.12                                                                               | 62.91  | 0.00 | 300    | 239 | AVERAGE |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |
| 3           | 17232.20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 63.31  | 68.20  | -4.89  | 65.27  | 42.04  | 20.18                                                                               | 64.18  | 0.00 | ---    | --- | Peak    |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |
|             | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                 | APos   | TPos |        |     |         |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |
| Freq        | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                              | Factor |      | Remark |     |         |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |
|             | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                  | dB     | dB   | cm     | deg |         |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |
| 1           | 11490.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 53.43  | 74.00  | -20.57 | 61.93  | 38.29  | 16.12                                                                               | 62.91  | 0.00 | 240    | 234 | PEAK    |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |
| 2           | 11490.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 43.21  | 54.00  | -10.79 | 51.71  | 38.29  | 16.12                                                                               | 62.91  | 0.00 | 240    | 234 | AVERAGE |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |
| 3           | 17237.33                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 65.39  | 68.20  | -2.81  | 67.34  | 42.04  | 20.19                                                                               | 64.18  | 0.00 | ---    | --- | Peak    |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |      |

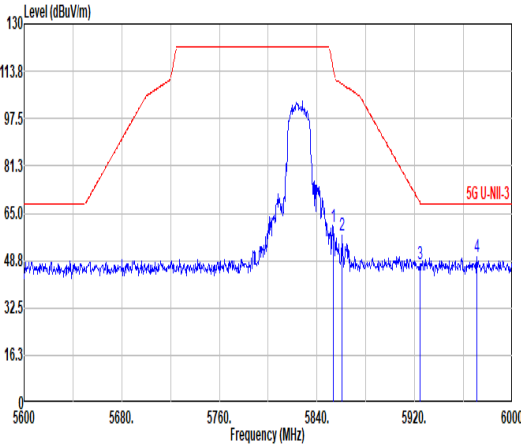
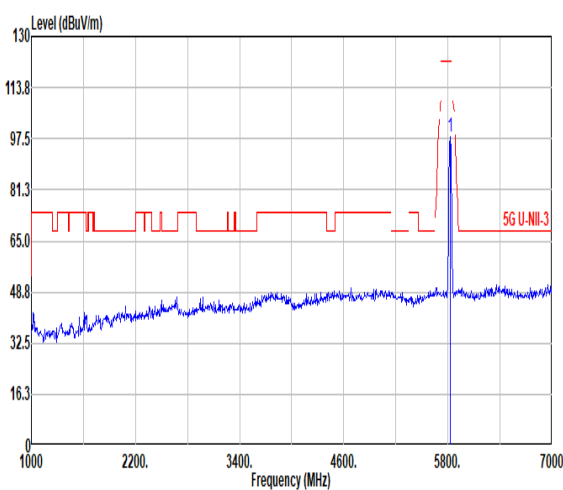
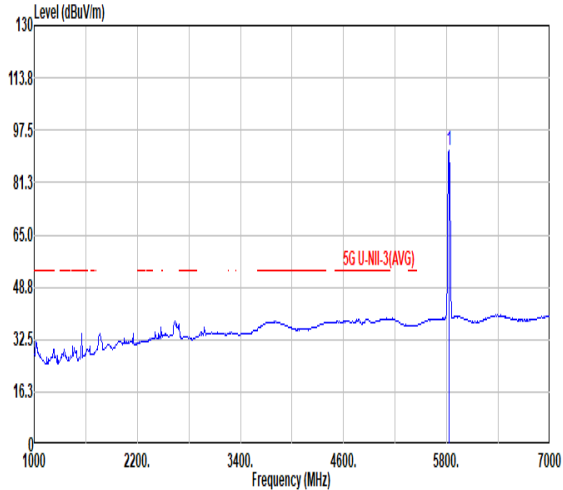


| Mode                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |        |       |        |        |        |        |        |             |        |       |       |      |      |       |        |        |      |      |      |      |       |       |       |       |        |        |        |        |        |        |        |        |        |        |      |      |      |    |    |    |     |            |            |       |        |        |       |       |       |       |      |     |          |            |       |       |       |       |       |       |       |      |     |             |            |       |       |       |       |       |       |       |      |     |     |      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|-------|--------|--------|--------|--------|--------|-------------|--------|-------|-------|------|------|-------|--------|--------|------|------|------|------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|------|------|------|----|----|----|-----|------------|------------|-------|--------|--------|-------|-------|-------|-------|------|-----|----------|------------|-------|-------|-------|-------|-------|-------|-------|------|-----|-------------|------------|-------|-------|-------|-------|-------|-------|-------|------|-----|-----|------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        |        |       |        |        |        |        |        |             |        |       |       |      |      |       |        |        |      |      |      |      |       |       |       |       |        |        |        |        |        |        |        |        |        |        |      |      |      |    |    |    |     |            |            |       |        |        |       |       |       |       |      |     |          |            |       |       |       |       |       |       |       |      |     |             |            |       |       |       |       |       |       |       |      |     |     |      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | U-NII-3_5.725-5.85_802.11n HT20_CH157_5785MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |       |        |        |        |        |        |             |        |       |       |      |      |       |        |        |      |      |      |      |       |       |       |       |        |        |        |        |        |        |        |        |        |        |      |      |      |    |    |    |     |            |            |       |        |        |       |       |       |       |      |     |          |            |       |       |       |       |       |       |       |      |     |             |            |       |       |       |       |       |       |       |      |     |     |      |
| ANT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |        |       |        |        |        |        |        |             |        |       |       |      |      |       |        |        |      |      |      |      |       |       |       |       |        |        |        |        |        |        |        |        |        |        |      |      |      |    |    |    |     |            |            |       |        |        |       |       |       |       |      |     |          |            |       |       |       |       |       |       |       |      |     |             |            |       |       |       |       |       |       |       |      |     |     |      |
| Pol.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |        |       |        |        |        |        |        |             |        |       |       |      |      |       |        |        |      |      |      |      |       |       |       |       |        |        |        |        |        |        |        |        |        |        |      |      |      |    |    |    |     |            |            |       |        |        |       |       |       |       |      |     |          |            |       |       |       |       |       |       |       |      |     |             |            |       |       |       |       |       |       |       |      |     |     |      |
| Peak<br><br>Avg                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |       |        |        |        |        |        |             |        |       |       |      |      |       |        |        |      |      |      |      |       |       |       |       |        |        |        |        |        |        |        |        |        |        |      |      |      |    |    |    |     |            |            |       |        |        |       |       |       |       |      |     |          |            |       |       |       |       |       |       |       |      |     |             |            |       |       |       |       |       |       |       |      |     |     |      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <table><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 11570.00</td><td>57.12</td><td>74.00</td><td>-16.88</td><td>65.46</td><td>38.38</td><td>16.18</td><td>62.90</td><td>0.00</td><td>241</td><td>335 PEAK</td></tr><tr><td>2 11570.00</td><td>46.46</td><td>54.00</td><td>-7.54</td><td>54.80</td><td>38.38</td><td>16.18</td><td>62.90</td><td>0.00</td><td>241</td><td>335 AVERAGE</td></tr><tr><td>3 17365.67</td><td>60.91</td><td>68.20</td><td>-7.29</td><td>62.92</td><td>41.90</td><td>20.30</td><td>64.21</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr></table> |        |        |       |        |        |        |        |        |             |        |       | Limit | Over | Read | Ant   | Cable  | Preamp | Aux  | APos | TPos |      | Freq  | Level | Line  | Limit | Level  | Factor | Loss   | Factor | Factor |        | Remark | MHz    | dBuV/m | dBuV/m | dB   | dBuV | dB/m | dB | dB | dB | cm  | deg        | 1 11570.00 | 57.12 | 74.00  | -16.88 | 65.46 | 38.38 | 16.18 | 62.90 | 0.00 | 241 | 335 PEAK | 2 11570.00 | 46.46 | 54.00 | -7.54 | 54.80 | 38.38 | 16.18 | 62.90 | 0.00 | 241 | 335 AVERAGE | 3 17365.67 | 60.91 | 68.20 | -7.29 | 62.92 | 41.90 | 20.30 | 64.21 | 0.00 | --- | --- | Peak |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Limit  | Over   | Read  | Ant    | Cable  | Preamp | Aux    | APos   | TPos        |        |       |       |      |      |       |        |        |      |      |      |      |       |       |       |       |        |        |        |        |        |        |        |        |        |        |      |      |      |    |    |    |     |            |            |       |        |        |       |       |       |       |      |     |          |            |       |       |       |       |       |       |       |      |     |             |            |       |       |       |       |       |       |       |      |     |     |      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Level  | Line   | Limit | Level  | Factor | Loss   | Factor | Factor |             | Remark |       |       |      |      |       |        |        |      |      |      |      |       |       |       |       |        |        |        |        |        |        |        |        |        |        |      |      |      |    |    |    |     |            |            |       |        |        |       |       |       |       |      |     |          |            |       |       |       |       |       |       |       |      |     |             |            |       |       |       |       |       |       |       |      |     |     |      |
| MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | dBuV/m | dB     | dBuV  | dB/m   | dB     | dB     | dB     | cm     | deg         |        |       |       |      |      |       |        |        |      |      |      |      |       |       |       |       |        |        |        |        |        |        |        |        |        |        |      |      |      |    |    |    |     |            |            |       |        |        |       |       |       |       |      |     |          |            |       |       |       |       |       |       |       |      |     |             |            |       |       |       |       |       |       |       |      |     |     |      |
| 1 11570.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 57.12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 74.00  | -16.88 | 65.46 | 38.38  | 16.18  | 62.90  | 0.00   | 241    | 335 PEAK    |        |       |       |      |      |       |        |        |      |      |      |      |       |       |       |       |        |        |        |        |        |        |        |        |        |        |      |      |      |    |    |    |     |            |            |       |        |        |       |       |       |       |      |     |          |            |       |       |       |       |       |       |       |      |     |             |            |       |       |       |       |       |       |       |      |     |     |      |
| 2 11570.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 46.46                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 54.00  | -7.54  | 54.80 | 38.38  | 16.18  | 62.90  | 0.00   | 241    | 335 AVERAGE |        |       |       |      |      |       |        |        |      |      |      |      |       |       |       |       |        |        |        |        |        |        |        |        |        |        |      |      |      |    |    |    |     |            |            |       |        |        |       |       |       |       |      |     |          |            |       |       |       |       |       |       |       |      |     |             |            |       |       |       |       |       |       |       |      |     |     |      |
| 3 17365.67                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 60.91                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 68.20  | -7.29  | 62.92 | 41.90  | 20.30  | 64.21  | 0.00   | ---    | ---         | Peak   |       |       |      |      |       |        |        |      |      |      |      |       |       |       |       |        |        |        |        |        |        |        |        |        |        |      |      |      |    |    |    |     |            |            |       |        |        |       |       |       |       |      |     |          |            |       |       |       |       |       |       |       |      |     |             |            |       |       |       |       |       |       |       |      |     |     |      |
| Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |       |        |        |        |        |        |             |        |       |       |      |      |       |        |        |      |      |      |      |       |       |       |       |        |        |        |        |        |        |        |        |        |        |      |      |      |    |    |    |     |            |            |       |        |        |       |       |       |       |      |     |          |            |       |       |       |       |       |       |       |      |     |             |            |       |       |       |       |       |       |       |      |     |     |      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |       |        |        |        |        |        |             |        |       |       |      |      |       |        |        |      |      |      |      |       |       |       |       |        |        |        |        |        |        |        |        |        |        |      |      |      |    |    |    |     |            |            |       |        |        |       |       |       |       |      |     |          |            |       |       |       |       |       |       |       |      |     |             |            |       |       |       |       |       |       |       |      |     |     |      |
| <table><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 11570.00</td><td>46.83</td><td>74.00</td><td>-27.17</td><td>55.17</td><td>38.38</td><td>16.18</td><td>62.90</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>2 17365.67</td><td>65.17</td><td>68.20</td><td>-3.03</td><td>67.18</td><td>41.90</td><td>20.30</td><td>64.21</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr></table> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |       |        |        |        |        |        |             |        | Limit | Over  | Read | Ant  | Cable | Preamp | Aux    | APos | TPos |      | Freq | Level | Line  | Limit | Level | Factor | Loss   | Factor | Factor |        | Remark | MHz    | dBuV/m | dBuV/m | dB     | dBuV | dB/m | dB   | dB | dB | cm | deg | 1 11570.00 | 46.83      | 74.00 | -27.17 | 55.17  | 38.38 | 16.18 | 62.90 | 0.00  | ---  | --- | PEAK     | 2 17365.67 | 65.17 | 68.20 | -3.03 | 67.18 | 41.90 | 20.30 | 64.21 | 0.00 | --- | ---         | Peak       |       |       |       |       |       |       |       |      |     |     |      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Over   | Read   | Ant   | Cable  | Preamp | Aux    | APos   | TPos   |             |        |       |       |      |      |       |        |        |      |      |      |      |       |       |       |       |        |        |        |        |        |        |        |        |        |        |      |      |      |    |    |    |     |            |            |       |        |        |       |       |       |       |      |     |          |            |       |       |       |       |       |       |       |      |     |             |            |       |       |       |       |       |       |       |      |     |     |      |
| Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Line   | Limit  | Level | Factor | Loss   | Factor | Factor |        | Remark      |        |       |       |      |      |       |        |        |      |      |      |      |       |       |       |       |        |        |        |        |        |        |        |        |        |        |      |      |      |    |    |    |     |            |            |       |        |        |       |       |       |       |      |     |          |            |       |       |       |       |       |       |       |      |     |             |            |       |       |       |       |       |       |       |      |     |     |      |
| MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | dBuV/m | dB     | dBuV  | dB/m   | dB     | dB     | dB     | cm     | deg         |        |       |       |      |      |       |        |        |      |      |      |      |       |       |       |       |        |        |        |        |        |        |        |        |        |        |      |      |      |    |    |    |     |            |            |       |        |        |       |       |       |       |      |     |          |            |       |       |       |       |       |       |       |      |     |             |            |       |       |       |       |       |       |       |      |     |     |      |
| 1 11570.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 46.83                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 74.00  | -27.17 | 55.17 | 38.38  | 16.18  | 62.90  | 0.00   | ---    | ---         | PEAK   |       |       |      |      |       |        |        |      |      |      |      |       |       |       |       |        |        |        |        |        |        |        |        |        |        |      |      |      |    |    |    |     |            |            |       |        |        |       |       |       |       |      |     |          |            |       |       |       |       |       |       |       |      |     |             |            |       |       |       |       |       |       |       |      |     |     |      |
| 2 17365.67                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 65.17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 68.20  | -3.03  | 67.18 | 41.90  | 20.30  | 64.21  | 0.00   | ---    | ---         | Peak   |       |       |      |      |       |        |        |      |      |      |      |       |       |       |       |        |        |        |        |        |        |        |        |        |        |      |      |      |    |    |    |     |            |            |       |        |        |       |       |       |       |      |     |          |            |       |       |       |       |       |       |       |      |     |             |            |       |       |       |       |       |       |       |      |     |     |      |



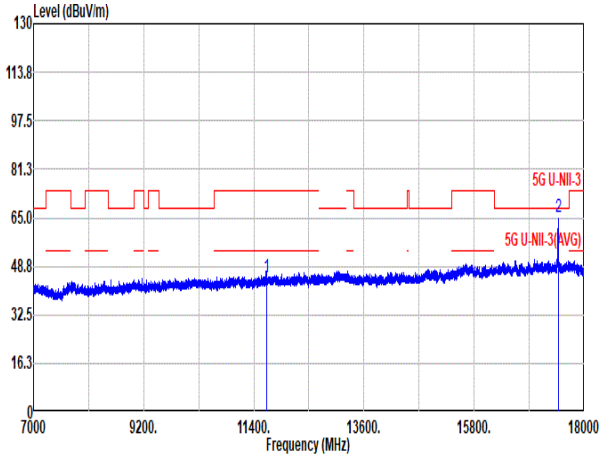
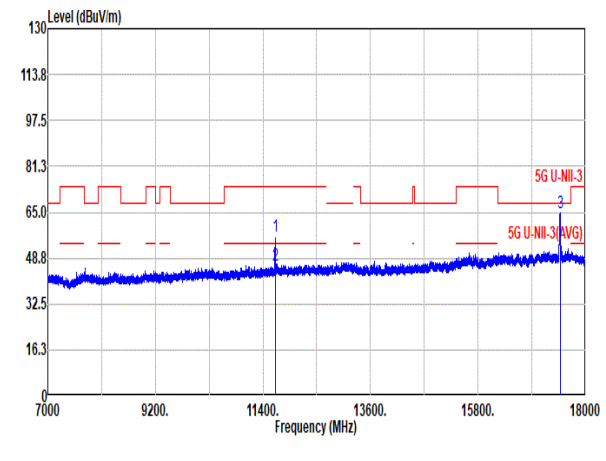
| Mode | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |        |                                                                                      |        |      |        |             |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |        |        |       |       |       |       |       |      |         |             |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|--------------------------------------------------------------------------------------|--------|------|--------|-------------|-------|--------|-----|------|------|--|------|-------|------|-------|-------|--------|------|--------|--------|--|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|-----|---------|---------|--------|--------|-------|-------|-------|-------|-------|------|---------|-------------|---------|-------|--------|--------|-------|-------|-------|-------|------|-----|---------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|---------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|-------|------|------|-----|-------|--------|-----|------|------|--|------|-------|------|-------|-------|--------|------|--------|--------|--|--------|--|-----|--------|--------|----|------|------|----|----|----|----|-----|---|---------|--------|-------|-------|-------|-------|-------|-------|------|-----|
|      | Band Edge - L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |        |                                                                                      |        |      |        |             |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |        |        |       |       |       |       |       |      |         |             |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
|      | U-NII-3_5.725-5.85_802.11n HT20_CH165_5825MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |        |                                                                                      |        |      |        |             |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |        |        |       |       |       |       |       |      |         |             |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| ANT  | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |        |                                                                                      |        |      |        |             |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |        |        |       |       |       |       |       |      |         |             |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| Pol. | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |        |        |        | Fundamental                                                                          |        |      |        |             |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |        |        |       |       |       |       |       |      |         |             |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |        |   |        |      |        |             |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |        |        |       |       |       |       |       |      |         |             |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
|      | <table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>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>5854.00</td><td>62.02</td><td>113.18</td><td>-51.16</td><td>52.20</td><td>35.66</td><td>11.49</td><td>37.33</td><td>0.00</td><td>394</td><td>20 PEAK</td></tr><tr><td>2</td><td>5865.20</td><td>58.54</td><td>108.04</td><td>-49.50</td><td>48.67</td><td>35.70</td><td>11.50</td><td>37.33</td><td>0.00</td><td>394</td><td>20 PEAK</td></tr><tr><td>3</td><td>5922.00</td><td>50.03</td><td>70.42</td><td>-20.39</td><td>39.99</td><td>35.00</td><td>11.55</td><td>37.31</td><td>0.00</td><td>394</td><td>20 PEAK</td></tr><tr><td>4</td><td>5966.00</td><td>50.61</td><td>68.20</td><td>-17.59</td><td>40.53</td><td>35.00</td><td>11.58</td><td>37.30</td><td>0.00</td><td>394</td><td>20 PEAK</td></tr></tbody></table> |        |        |        |        |        |                                                                                      | Limit  | Over | Read   | Ant         | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1   | 5854.00 | 62.02   | 113.18 | -51.16 | 52.20 | 35.66 | 11.49 | 37.33 | 0.00  | 394  | 20 PEAK | 2           | 5865.20 | 58.54 | 108.04 | -49.50 | 48.67 | 35.70 | 11.50 | 37.33 | 0.00 | 394 | 20 PEAK | 3 | 5922.00 | 50.03 | 70.42 | -20.39 | 39.99 | 35.00 | 11.55 | 37.31 | 0.00 | 394 | 20 PEAK | 4 | 5966.00 | 50.61 | 68.20 | -17.59 | 40.53 | 35.00 | 11.58 | 37.30 | 0.00 | 394 | 20 PEAK | <table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5825.00</td><td>101.35</td><td>-----</td><td>-----</td><td>91.60</td><td>35.57</td><td>11.47</td><td>37.29</td><td>0.00</td><td>250</td><td>297 PEAK</td></tr></tbody></table> |  |  |  |  |  | Limit | Over | Read | Ant | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | 1 | 5825.00 | 101.35 | ----- | ----- | 91.60 | 35.57 | 11.47 | 37.29 | 0.00 | 250 |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                  | APos   | TPos |        |             |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |        |        |       |       |       |       |       |      |         |             |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                               | Factor |      | Remark |             |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |        |        |       |       |       |       |       |      |         |             |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                   | dB     | cm   | deg    |             |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |        |        |       |       |       |       |       |      |         |             |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| 1    | 5854.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 62.02  | 113.18 | -51.16 | 52.20  | 35.66  | 11.49                                                                                | 37.33  | 0.00 | 394    | 20 PEAK     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |        |        |       |       |       |       |       |      |         |             |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| 2    | 5865.20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 58.54  | 108.04 | -49.50 | 48.67  | 35.70  | 11.50                                                                                | 37.33  | 0.00 | 394    | 20 PEAK     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |        |        |       |       |       |       |       |      |         |             |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| 3    | 5922.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 50.03  | 70.42  | -20.39 | 39.99  | 35.00  | 11.55                                                                                | 37.31  | 0.00 | 394    | 20 PEAK     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |        |        |       |       |       |       |       |      |         |             |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| 4    | 5966.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 50.61  | 68.20  | -17.59 | 40.53  | 35.00  | 11.58                                                                                | 37.30  | 0.00 | 394    | 20 PEAK     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |        |        |       |       |       |       |       |      |         |             |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                  | APos   | TPos |        |             |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |        |        |       |       |       |       |       |      |         |             |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                               | Factor |      | Remark |             |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |        |        |       |       |       |       |       |      |         |             |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                   | dB     | dB   | cm     | deg         |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |        |        |       |       |       |       |       |      |         |             |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| 1    | 5825.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 101.35 | -----  | -----  | 91.60  | 35.57  | 11.47                                                                                | 37.29  | 0.00 | 250    | 297 PEAK    |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |        |        |       |       |       |       |       |      |         |             |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| Avg  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |        |        |        |        |  |        |      |        |             |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |        |        |       |       |       |       |       |      |         |             |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
|      | <table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5825.00</td><td>92.97</td><td>-----</td><td>-----</td><td>83.22</td><td>35.57</td><td>11.47</td><td>37.29</td><td>0.00</td><td>250</td><td>297 AVERAGE</td></tr></tbody></table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        |        |        |        |        |                                                                                      | Limit  | Over | Read   | Ant         | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm  | deg | 1       | 5825.00 | 92.97  | -----  | ----- | 83.22 | 35.57 | 11.47 | 37.29 | 0.00 | 250     | 297 AVERAGE |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                  | APos   | TPos |        |             |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |        |        |       |       |       |       |       |      |         |             |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                               | Factor |      | Remark |             |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |        |        |       |       |       |       |       |      |         |             |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                   | dB     | dB   | cm     | deg         |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |        |        |       |       |       |       |       |      |         |             |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| 1    | 5825.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 92.97  | -----  | -----  | 83.22  | 35.57  | 11.47                                                                                | 37.29  | 0.00 | 250    | 297 AVERAGE |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |     |         |         |        |        |       |       |       |       |       |      |         |             |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |



| Mode | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |      |        |     |         |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |      |        |        |    |        |      |     |        |        |     |      |         |       |        |        |       |       |         |       |       |       |       |       |       |         |       |        |        |         |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |       |       |      |     |     |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|--------|-----|---------|--------|-------|------|------|-----|-------|--------|------|-------|-------|--------|------|--------|--------|-------|--------|--------|------|--------|--------|----|--------|------|-----|--------|--------|-----|------|---------|-------|--------|--------|-------|-------|---------|-------|-------|-------|-------|-------|-------|---------|-------|--------|--------|---------|-------|-------|-------|------|-----|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|----|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|------|-----|-------|--------|-----|------|------|--|------|-------|------|-------|-------|--------|------|--------|--------|--|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|-------|-------|-------|-------|-------|-------|------|-----|-----|
|      | Band Edge - L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |      |        |     |         |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |      |        |        |    |        |      |     |        |        |     |      |         |       |        |        |       |       |         |       |       |       |       |       |       |         |       |        |        |         |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |       |       |      |     |     |
|      | U-NII-3_5.725-5.85_802.11n HT20_CH165_5825MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |      |        |     |         |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |      |        |        |    |        |      |     |        |        |     |      |         |       |        |        |       |       |         |       |       |       |       |       |       |         |       |        |        |         |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |       |       |      |     |     |
| ANT  | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |      |        |     |         |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |      |        |        |    |        |      |     |        |        |     |      |         |       |        |        |       |       |         |       |       |       |       |       |       |         |       |        |        |         |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |       |       |      |     |     |
| Pol. | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |        |        |        | Fundamental                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |      |        |     |         |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |      |        |        |    |        |      |     |        |        |     |      |         |       |        |        |       |       |         |       |       |       |       |       |       |         |       |        |        |         |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |       |       |      |     |     |
| Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |      |        |     |         |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |      |        |        |    |        |      |     |        |        |     |      |         |       |        |        |       |       |         |       |       |       |       |       |       |         |       |        |        |         |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |       |       |      |     |     |
|      | <table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>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>5853.20</td><td>60.23</td><td>115.00</td><td>-54.77</td><td>50.41</td><td>35.66</td><td>11.49</td><td>37.33</td><td>0.00</td><td>359</td><td>99</td><td>PEAK</td></tr><tr><td>2</td><td>5860.40</td><td>57.16</td><td>109.39</td><td>-52.23</td><td>47.31</td><td>35.68</td><td>11.50</td><td>37.33</td><td>0.00</td><td>359</td><td>99</td><td>PEAK</td></tr><tr><td>3</td><td>5924.40</td><td>47.56</td><td>68.64</td><td>-21.08</td><td>37.52</td><td>35.00</td><td>11.55</td><td>37.31</td><td>0.00</td><td>359</td><td>99</td><td>PEAK</td></tr><tr><td>4</td><td>5971.20</td><td>50.05</td><td>68.20</td><td>-18.15</td><td>39.96</td><td>35.00</td><td>11.59</td><td>37.30</td><td>0.00</td><td>359</td><td>99</td><td>PEAK</td></tr></tbody></table> |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Limit  | Over | Read   | Ant | Cable   | Preamp | Aux   | APos | TPos |     | Freq  | Level  | Line | Limit | Level | Factor | Loss | Factor | Factor |       | Remark |        | MHz  | dBuV/m | dBuV/m | dB | dBuV   | dB/m | dB  | dB     | cm     | deg | 1    | 5853.20 | 60.23 | 115.00 | -54.77 | 50.41 | 35.66 | 11.49   | 37.33 | 0.00  | 359   | 99    | PEAK  | 2     | 5860.40 | 57.16 | 109.39 | -52.23 | 47.31   | 35.68 | 11.50 | 37.33 | 0.00 | 359 | 99 | PEAK | 3 | 5924.40 | 47.56 | 68.64 | -21.08 | 37.52 | 35.00 | 11.55 | 37.31 | 0.00 | 359 | 99 | PEAK | 4 | 5971.20 | 50.05 | 68.20 | -18.15 | 39.96 | 35.00 | 11.59 | 37.30 | 0.00 | 359 | 99 | PEAK | <table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>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>5825.00</td><td>98.24</td><td>-----</td><td>-----</td><td>88.48</td><td>35.59</td><td>11.47</td><td>37.30</td><td>0.00</td><td>250</td><td>297</td><td>PEAK</td></tr></tbody></table> |  |  |  |  |  |  | Limit | Over | Read | Ant | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5825.00 | 98.24 | ----- | ----- | 88.48 | 35.59 | 11.47 | 37.30 | 0.00 | 250 | 297 |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | APos   | TPos |        |     |         |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |      |        |        |    |        |      |     |        |        |     |      |         |       |        |        |       |       |         |       |       |       |       |       |       |         |       |        |        |         |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |       |       |      |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Factor |      | Remark |     |         |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |      |        |        |    |        |      |     |        |        |     |      |         |       |        |        |       |       |         |       |       |       |       |       |       |         |       |        |        |         |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |       |       |      |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | dB     | cm   | deg    |     |         |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |      |        |        |    |        |      |     |        |        |     |      |         |       |        |        |       |       |         |       |       |       |       |       |       |         |       |        |        |         |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |       |       |      |     |     |
| 1    | 5853.20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 60.23  | 115.00 | -54.77 | 50.41  | 35.66  | 11.49                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 37.33  | 0.00 | 359    | 99  | PEAK    |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |      |        |        |    |        |      |     |        |        |     |      |         |       |        |        |       |       |         |       |       |       |       |       |       |         |       |        |        |         |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |       |       |      |     |     |
| 2    | 5860.40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 57.16  | 109.39 | -52.23 | 47.31  | 35.68  | 11.50                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 37.33  | 0.00 | 359    | 99  | PEAK    |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |      |        |        |    |        |      |     |        |        |     |      |         |       |        |        |       |       |         |       |       |       |       |       |       |         |       |        |        |         |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |       |       |      |     |     |
| 3    | 5924.40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 47.56  | 68.64  | -21.08 | 37.52  | 35.00  | 11.55                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 37.31  | 0.00 | 359    | 99  | PEAK    |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |      |        |        |    |        |      |     |        |        |     |      |         |       |        |        |       |       |         |       |       |       |       |       |       |         |       |        |        |         |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |       |       |      |     |     |
| 4    | 5971.20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 50.05  | 68.20  | -18.15 | 39.96  | 35.00  | 11.59                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 37.30  | 0.00 | 359    | 99  | PEAK    |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |      |        |        |    |        |      |     |        |        |     |      |         |       |        |        |       |       |         |       |       |       |       |       |       |         |       |        |        |         |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |       |       |      |     |     |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | APos   | TPos |        |     |         |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |      |        |        |    |        |      |     |        |        |     |      |         |       |        |        |       |       |         |       |       |       |       |       |       |         |       |        |        |         |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |       |       |      |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Factor |      | Remark |     |         |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |      |        |        |    |        |      |     |        |        |     |      |         |       |        |        |       |       |         |       |       |       |       |       |       |         |       |        |        |         |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |       |       |      |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | dB     | cm   | deg    |     |         |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |      |        |        |    |        |      |     |        |        |     |      |         |       |        |        |       |       |         |       |       |       |       |       |       |         |       |        |        |         |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |       |       |      |     |     |
| 1    | 5825.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 98.24  | -----  | -----  | 88.48  | 35.59  | 11.47                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 37.30  | 0.00 | 250    | 297 | PEAK    |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |      |        |        |    |        |      |     |        |        |     |      |         |       |        |        |       |       |         |       |       |       |       |       |       |         |       |        |        |         |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |       |       |      |     |     |
| Avg  | Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |      |        |     |         |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |      |        |        |    |        |      |     |        |        |     |      |         |       |        |        |       |       |         |       |       |       |       |       |       |         |       |        |        |         |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |       |       |      |     |     |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |        | <table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>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>5825.00</td><td>91.39</td><td>-----</td><td>-----</td><td>81.64</td><td>35.57</td><td>11.47</td><td>37.29</td><td>0.00</td><td>250</td><td>297</td><td>AVERAGE</td></tr></tbody></table> |        |      |        |     |         |        | Limit | Over | Read | Ant | Cable | Preamp | Aux  | APos  | TPos  |        | Freq | Level  | Line   | Limit | Level  | Factor | Loss | Factor | Factor |    | Remark |      | MHz | dBuV/m | dBuV/m | dB  | dBuV | dB/m    | dB    | dB     | cm     | deg   | 1     | 5825.00 | 91.39 | ----- | ----- | 81.64 | 35.57 | 11.47 | 37.29   | 0.00  | 250    | 297    | AVERAGE |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |       |       |      |     |     |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | APos   | TPos |        |     |         |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |      |        |        |    |        |      |     |        |        |     |      |         |       |        |        |       |       |         |       |       |       |       |       |       |         |       |        |        |         |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |       |       |      |     |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Factor |      | Remark |     |         |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |      |        |        |    |        |      |     |        |        |     |      |         |       |        |        |       |       |         |       |       |       |       |       |       |         |       |        |        |         |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |       |       |      |     |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | dB     | cm   | deg    |     |         |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |      |        |        |    |        |      |     |        |        |     |      |         |       |        |        |       |       |         |       |       |       |       |       |       |         |       |        |        |         |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |       |       |      |     |     |
| 1    | 5825.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 91.39  | -----  | -----  | 81.64  | 35.57  | 11.47                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 37.29  | 0.00 | 250    | 297 | AVERAGE |        |       |      |      |     |       |        |      |       |       |        |      |        |        |       |        |        |      |        |        |    |        |      |     |        |        |     |      |         |       |        |        |       |       |         |       |       |       |       |       |       |         |       |        |        |         |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |       |       |       |       |       |       |       |      |     |     |



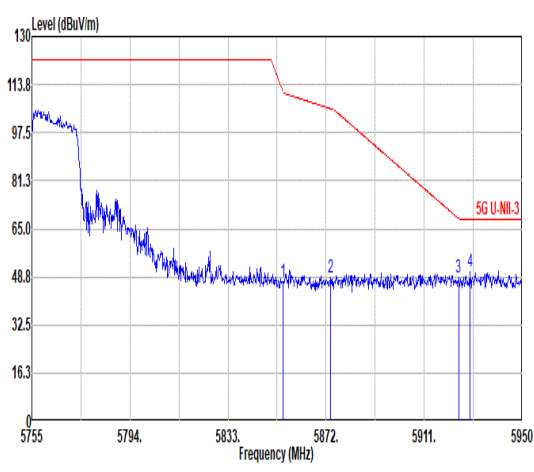


| Mode        | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |        |       |       |                                                                                     |        |       |       |      |         |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|-------|-------|-------------------------------------------------------------------------------------|--------|-------|-------|------|---------|-----|-------|--------|-----|------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|----|-----|--|---|----------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|------|---|----------|-------|-------|-------|-------|-------|-------|-------|------|-----|-----|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|------|-------|-------|------|------|-----|-------|--------|-----|------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|----|-----|--|---|----------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|------|---|----------|-------|-------|-------|-------|-------|-------|-------|------|-----|-----|---------|---|----------|-------|-------|-------|-------|-------|-------|-------|------|-----|-----|
|             | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |       |       |                                                                                     |        |       |       |      |         |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
|             | U-NII-3_5.725-5.85_802.11n HT20_CH165_5825MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |        |       |       |                                                                                     |        |       |       |      |         |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| ANT         | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |        |       |       |                                                                                     |        |       |       |      |         |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| Pol.        | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |       |       | Vertical                                                                            |        |       |       |      |         |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| Peak<br>Avg |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |        |       |       |  |        |       |       |      |         |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
|             | <table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></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>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>11650.00</td><td>44.98</td><td>74.00</td><td>-29.02</td><td>53.17</td><td>38.48</td><td>16.23</td><td>62.90</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>2</td><td>17480.07</td><td>65.15</td><td>68.20</td><td>-3.05</td><td>67.21</td><td>41.77</td><td>20.40</td><td>64.23</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr></tbody></table> |        |        |        |       |       |                                                                                     | Freq   | Level | Limit | Over | Read    | Ant | Cable | Preamp | Aux | APos | TPos | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg |  | 1 | 11650.00 | 44.98 | 74.00 | -29.02 | 53.17 | 38.48 | 16.23 | 62.90 | 0.00 | --- | --- | PEAK | 2 | 17480.07 | 65.15 | 68.20 | -3.05 | 67.21 | 41.77 | 20.40 | 64.23 | 0.00 | --- | --- | PEAK | <table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></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>dB</th><th>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>11650.00</td><td>56.60</td><td>74.00</td><td>-17.40</td><td>64.79</td><td>38.48</td><td>16.23</td><td>62.90</td><td>0.00</td><td>291</td><td>334</td><td>PEAK</td></tr><tr><td>2</td><td>11650.00</td><td>46.19</td><td>54.00</td><td>-7.81</td><td>54.38</td><td>38.48</td><td>16.23</td><td>62.90</td><td>0.00</td><td>291</td><td>334</td><td>AVERAGE</td></tr><tr><td>3</td><td>17483.00</td><td>64.59</td><td>68.20</td><td>-3.61</td><td>66.65</td><td>41.77</td><td>20.40</td><td>64.23</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr></tbody></table> |  |  |  |  |  |  | Freq | Level | Limit | Over | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg |  | 1 | 11650.00 | 56.60 | 74.00 | -17.40 | 64.79 | 38.48 | 16.23 | 62.90 | 0.00 | 291 | 334 | PEAK | 2 | 11650.00 | 46.19 | 54.00 | -7.81 | 54.38 | 38.48 | 16.23 | 62.90 | 0.00 | 291 | 334 | AVERAGE | 3 | 17483.00 | 64.59 | 68.20 | -3.61 | 66.65 | 41.77 | 20.40 | 64.23 | 0.00 | --- | --- |
|             | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Level  | Limit  | Over   | Read  | Ant   | Cable                                                                               | Preamp | Aux   | APos  | TPos | Remark  |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
|             | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | dBuV/m | dBuV/m | dB     | dBuV  | dB/m  | dB                                                                                  | dB     | dB    | cm    | deg  |         |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| 1           | 11650.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 44.98  | 74.00  | -29.02 | 53.17 | 38.48 | 16.23                                                                               | 62.90  | 0.00  | ---   | ---  | PEAK    |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| 2           | 17480.07                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 65.15  | 68.20  | -3.05  | 67.21 | 41.77 | 20.40                                                                               | 64.23  | 0.00  | ---   | ---  | PEAK    |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
|             | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Level  | Limit  | Over   | Read  | Ant   | Cable                                                                               | Preamp | Aux   | APos  | TPos | Remark  |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
|             | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | dBuV/m | dBuV/m | dB     | dBuV  | dB/m  | dB                                                                                  | dB     | dB    | cm    | deg  |         |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| 1           | 11650.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 56.60  | 74.00  | -17.40 | 64.79 | 38.48 | 16.23                                                                               | 62.90  | 0.00  | 291   | 334  | PEAK    |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| 2           | 11650.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 46.19  | 54.00  | -7.81  | 54.38 | 38.48 | 16.23                                                                               | 62.90  | 0.00  | 291   | 334  | AVERAGE |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |
| 3           | 17483.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 64.59  | 68.20  | -3.61  | 66.65 | 41.77 | 20.40                                                                               | 64.23  | 0.00  | ---   | ---  | PEAK    |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |         |   |          |       |       |       |       |       |       |       |      |     |     |



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|      | Band Edge - L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   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|      | U-NII-3_5.725-5.85_802.11n HT40_CH151_5755MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   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| Peak | <div><div><div>Level (dBuV/m)</div><div><div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div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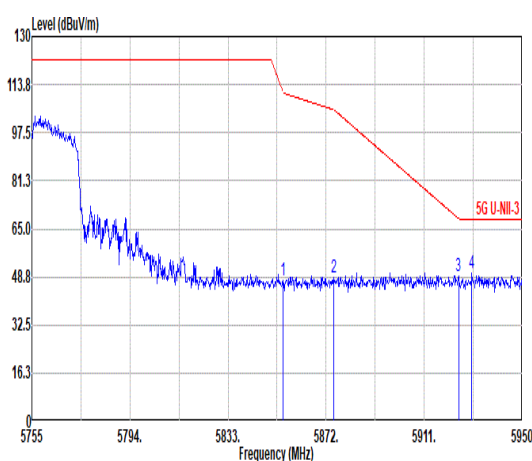


| Mode | 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        |        |        |        |        |             |        |      |              |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |              |   |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |       |  |  |  |  |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|-------------|--------|------|--------------|-----|-------|--------|-----|------|------|--------|------|-------|------|-------|-------|--------|------|--------|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|--------|--------|-------|-------|-------|-------|------|--------------|---|---------|-------|--------|--------|-------|-------|-------|-------|------|--------------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|--------------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|--------------|-------|--|--|--|--|
|      | Band Edge - R                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |        |        |        |             |        |      |              |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |              |   |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |       |  |  |  |  |
|      | U-NII-3_5.725-5.85_802.11n HT40_CH151_5755MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |        |        |        |             |        |      |              |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |              |   |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |       |  |  |  |  |
| ANT  | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        |        |        |        |        |             |        |      |              |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |              |   |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |       |  |  |  |  |
| Pol. | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |        |        |        |        | Fundamental |        |      |              |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |              |   |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |       |  |  |  |  |
| Peak | <div><table><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></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>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5854.84</td><td>47.28</td><td>111.26</td><td>-63.98</td><td>37.46</td><td>35.66</td><td>11.49</td><td>37.33</td><td>0.00</td><td>300 348 PEAK</td></tr><tr><td>2</td><td>5873.76</td><td>48.48</td><td>105.65</td><td>-57.17</td><td>38.58</td><td>35.72</td><td>11.51</td><td>37.33</td><td>0.00</td><td>300 348 PEAK</td></tr><tr><td>3</td><td>5924.65</td><td>48.55</td><td>68.46</td><td>-19.91</td><td>38.51</td><td>35.80</td><td>11.55</td><td>37.31</td><td>0.00</td><td>300 348 PEAK</td></tr><tr><td>4</td><td>5929.14</td><td>50.59</td><td>68.20</td><td>-17.61</td><td>40.55</td><td>35.80</td><td>11.55</td><td>37.31</td><td>0.00</td><td>300 348 PEAK</td></tr></table></div> |        |        |        |        |        |             | Limit  | Over | Read         | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5854.84 | 47.28 | 111.26 | -63.98 | 37.46 | 35.66 | 11.49 | 37.33 | 0.00 | 300 348 PEAK | 2 | 5873.76 | 48.48 | 105.65 | -57.17 | 38.58 | 35.72 | 11.51 | 37.33 | 0.00 | 300 348 PEAK | 3 | 5924.65 | 48.55 | 68.46 | -19.91 | 38.51 | 35.80 | 11.55 | 37.31 | 0.00 | 300 348 PEAK | 4 | 5929.14 | 50.59 | 68.20 | -17.61 | 40.55 | 35.80 | 11.55 | 37.31 | 0.00 | 300 348 PEAK | Blank |  |  |  |  |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Over   | Read   | Ant    | Cable  | Preamp | Aux         | APos   | TPos | Remark       |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |              |   |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |       |  |  |  |  |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Line   | Limit  | Level  | Factor | Loss   | Factor      | Factor |      |              |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |              |   |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |       |  |  |  |  |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB          | dB     | cm   | deg          |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |              |   |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |       |  |  |  |  |
| 1    | 5854.84                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 47.28  | 111.26 | -63.98 | 37.46  | 35.66  | 11.49       | 37.33  | 0.00 | 300 348 PEAK |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |              |   |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |       |  |  |  |  |
| 2    | 5873.76                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 48.48  | 105.65 | -57.17 | 38.58  | 35.72  | 11.51       | 37.33  | 0.00 | 300 348 PEAK |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |              |   |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |       |  |  |  |  |
| 3    | 5924.65                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 48.55  | 68.46  | -19.91 | 38.51  | 35.80  | 11.55       | 37.31  | 0.00 | 300 348 PEAK |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |              |   |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |       |  |  |  |  |
| 4    | 5929.14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 50.59  | 68.20  | -17.61 | 40.55  | 35.80  | 11.55       | 37.31  | 0.00 | 300 348 PEAK |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |              |   |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |       |  |  |  |  |

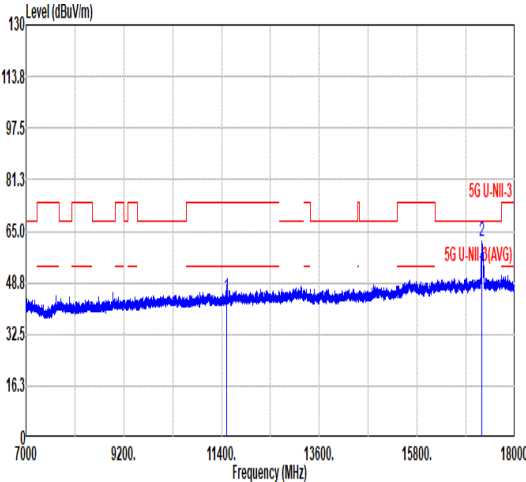
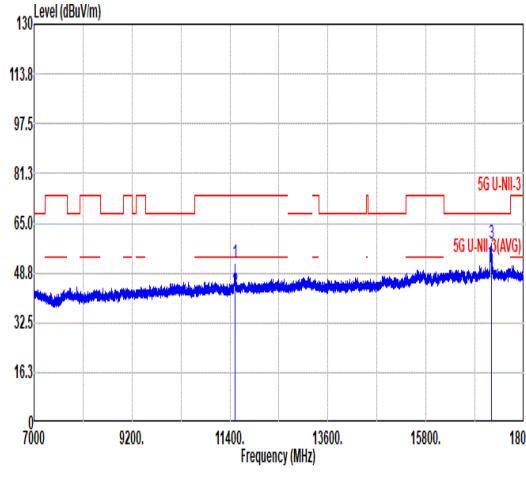


| Mode | 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |       |        |        |        |        |        |             |        |        |      |       |       |       |       |        |        |        |        |        |  |     |        |        |        |      |      |      |    |    |     |     |         |         |       |        |       |       |       |       |       |      |         |             |         |       |       |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |      |     |       |        |     |      |      |        |  |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |          |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|-------|--------|--------|--------|--------|--------|-------------|--------|--------|------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--|-----|--------|--------|--------|------|------|------|----|----|-----|-----|---------|---------|-------|--------|-------|-------|-------|-------|-------|------|---------|-------------|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|---------|---|---------|-------|--------|--------|-------|-------|-------|-------|------|-----|---------|---|---------|-------|--------|--------|-------|-------|-------|-------|------|-----|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------|------|------|-----|-------|--------|-----|------|------|--------|--|------|-------|------|-------|-------|--------|------|--------|--------|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|--------|-------|-------|-------|-------|-------|-------|------|-----|----------|
|      | Band Edge - L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |       |        |        |        |        |        |             |        |        |      |       |       |       |       |        |        |        |        |        |  |     |        |        |        |      |      |      |    |    |     |     |         |         |       |        |       |       |       |       |       |      |         |             |         |       |       |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |      |     |       |        |     |      |      |        |  |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |          |
|      | U-NII-3_5.725-5.85_802.11n HT40_CH151_5755MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |       |        |        |        |        |        |             |        |        |      |       |       |       |       |        |        |        |        |        |  |     |        |        |        |      |      |      |    |    |     |     |         |         |       |        |       |       |       |       |       |      |         |             |         |       |       |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |      |     |       |        |     |      |      |        |  |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |          |
| ANT  | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |       |        |        |        |        |        |             |        |        |      |       |       |       |       |        |        |        |        |        |  |     |        |        |        |      |      |      |    |    |     |     |         |         |       |        |       |       |       |       |       |      |         |             |         |       |       |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |      |     |       |        |     |      |      |        |  |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |          |
| Pol. | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Fundamental                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |        |       |        |        |        |        |        |             |        |        |      |       |       |       |       |        |        |        |        |        |  |     |        |        |        |      |      |      |    |    |     |     |         |         |       |        |       |       |       |       |       |      |         |             |         |       |       |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |      |     |       |        |     |      |      |        |  |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |          |
| Peak | <div><p>Vertical Peak Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz) from 5600 to 5755 MHz. The plot shows a rising red line for the limit and a blue line for the measured signal. Four peaks are marked with vertical lines and numbered 1 to 4.</p><table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</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>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5627.59</td><td>49.75</td><td>68.20</td><td>-18.45</td><td>40.36</td><td>35.23</td><td>11.19</td><td>37.03</td><td>0.00</td><td>202</td><td>69 PEAK</td></tr><tr><td>2</td><td>5650.84</td><td>47.64</td><td>68.83</td><td>-21.19</td><td>38.22</td><td>35.25</td><td>11.22</td><td>37.05</td><td>0.00</td><td>202</td><td>69 PEAK</td></tr><tr><td>3</td><td>5713.15</td><td>65.26</td><td>108.98</td><td>-43.72</td><td>55.75</td><td>35.33</td><td>11.31</td><td>37.13</td><td>0.00</td><td>202</td><td>69 PEAK</td></tr><tr><td>4</td><td>5720.28</td><td>71.77</td><td>111.54</td><td>-39.77</td><td>62.25</td><td>35.34</td><td>11.32</td><td>37.14</td><td>0.00</td><td>202</td><td>69 PEAK</td></tr></tbody></table></div> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Limit  | Over   | Read  | Ant    | Cable  | Preamp | Aux    | APos   | TPos        | Remark |        | Freq | Level | Line  | Limit | Level | Factor | Loss   | Factor | Factor |        |  | MHz | dBuV/m | dBuV/m | dB     | dBuV | dB/m | dB   | dB | cm | deg | 1   | 5627.59 | 49.75   | 68.20 | -18.45 | 40.36 | 35.23 | 11.19 | 37.03 | 0.00  | 202  | 69 PEAK | 2           | 5650.84 | 47.64 | 68.83 | -21.19 | 38.22 | 35.25 | 11.22 | 37.05 | 0.00 | 202 | 69 PEAK | 3 | 5713.15 | 65.26 | 108.98 | -43.72 | 55.75 | 35.33 | 11.31 | 37.13 | 0.00 | 202 | 69 PEAK | 4 | 5720.28 | 71.77 | 111.54 | -39.77 | 62.25 | 35.34 | 11.32 | 37.14 | 0.00 | 202 | 69 PEAK | <div><p>Fundamental Peak Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz) from 1000 to 7000 MHz. The plot shows a red line for the limit and a blue line for the measured signal. A single sharp peak is visible at 5755 MHz.</p><table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</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>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5755.00</td><td>105.73</td><td>-----</td><td>-----</td><td>96.15</td><td>35.40</td><td>11.37</td><td>37.19</td><td>0.00</td><td>300</td><td>348 PEAK</td></tr></tbody></table></div> |  | Limit | Over | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark |  | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5755.00 | 105.73 | ----- | ----- | 96.15 | 35.40 | 11.37 | 37.19 | 0.00 | 300 | 348 PEAK |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Over   | Read   | Ant   | Cable  | Preamp | Aux    | APos   | TPos   | Remark      |        |        |      |       |       |       |       |        |        |        |        |        |  |     |        |        |        |      |      |      |    |    |     |     |         |         |       |        |       |       |       |       |       |      |         |             |         |       |       |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |      |     |       |        |     |      |      |        |  |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |          |
|      | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line   | Limit  | Level | Factor | Loss   | Factor | Factor |        |             |        |        |      |       |       |       |       |        |        |        |        |        |  |     |        |        |        |      |      |      |    |    |     |     |         |         |       |        |       |       |       |       |       |      |         |             |         |       |       |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |      |     |       |        |     |      |      |        |  |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |          |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | dBuV/m | dB     | dBuV  | dB/m   | dB     | dB     | cm     | deg    |             |        |        |      |       |       |       |       |        |        |        |        |        |  |     |        |        |        |      |      |      |    |    |     |     |         |         |       |        |       |       |       |       |       |      |         |             |         |       |       |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |      |     |       |        |     |      |      |        |  |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |          |
| 1    | 5627.59                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 49.75                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 68.20  | -18.45 | 40.36 | 35.23  | 11.19  | 37.03  | 0.00   | 202    | 69 PEAK     |        |        |      |       |       |       |       |        |        |        |        |        |  |     |        |        |        |      |      |      |    |    |     |     |         |         |       |        |       |       |       |       |       |      |         |             |         |       |       |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |      |     |       |        |     |      |      |        |  |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |          |
| 2    | 5650.84                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 47.64                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 68.83  | -21.19 | 38.22 | 35.25  | 11.22  | 37.05  | 0.00   | 202    | 69 PEAK     |        |        |      |       |       |       |       |        |        |        |        |        |  |     |        |        |        |      |      |      |    |    |     |     |         |         |       |        |       |       |       |       |       |      |         |             |         |       |       |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |      |     |       |        |     |      |      |        |  |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |          |
| 3    | 5713.15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 65.26                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 108.98 | -43.72 | 55.75 | 35.33  | 11.31  | 37.13  | 0.00   | 202    | 69 PEAK     |        |        |      |       |       |       |       |        |        |        |        |        |  |     |        |        |        |      |      |      |    |    |     |     |         |         |       |        |       |       |       |       |       |      |         |             |         |       |       |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |      |     |       |        |     |      |      |        |  |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |          |
| 4    | 5720.28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 71.77                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 111.54 | -39.77 | 62.25 | 35.34  | 11.32  | 37.14  | 0.00   | 202    | 69 PEAK     |        |        |      |       |       |       |       |        |        |        |        |        |  |     |        |        |        |      |      |      |    |    |     |     |         |         |       |        |       |       |       |       |       |      |         |             |         |       |       |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |      |     |       |        |     |      |      |        |  |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |          |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Over                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Read   | Ant    | Cable | Preamp | Aux    | APos   | TPos   | Remark |             |        |        |      |       |       |       |       |        |        |        |        |        |  |     |        |        |        |      |      |      |    |    |     |     |         |         |       |        |       |       |       |       |       |      |         |             |         |       |       |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |      |     |       |        |     |      |      |        |  |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |          |
|      | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line   | Limit  | Level | Factor | Loss   | Factor | Factor |        |             |        |        |      |       |       |       |       |        |        |        |        |        |  |     |        |        |        |      |      |      |    |    |     |     |         |         |       |        |       |       |       |       |       |      |         |             |         |       |       |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |      |     |       |        |     |      |      |        |  |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |          |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | dBuV/m | dB     | dBuV  | dB/m   | dB     | dB     | cm     | deg    |             |        |        |      |       |       |       |       |        |        |        |        |        |  |     |        |        |        |      |      |      |    |    |     |     |         |         |       |        |       |       |       |       |       |      |         |             |         |       |       |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |      |     |       |        |     |      |      |        |  |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |          |
| 1    | 5755.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 105.73                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -----  | -----  | 96.15 | 35.40  | 11.37  | 37.19  | 0.00   | 300    | 348 PEAK    |        |        |      |       |       |       |       |        |        |        |        |        |  |     |        |        |        |      |      |      |    |    |     |     |         |         |       |        |       |       |       |       |       |      |         |             |         |       |       |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |      |     |       |        |     |      |      |        |  |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |          |
| Avg  | Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <div><p>Average Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz) from 1000 to 7000 MHz. The plot shows a red dashed line for the limit and a blue line for the measured signal. A single sharp peak is visible at 5755 MHz.</p><table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</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>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5755.00</td><td>96.81</td><td>-----</td><td>-----</td><td>87.23</td><td>35.40</td><td>11.37</td><td>37.19</td><td>0.00</td><td>300</td><td>348 AVERAGE</td></tr></tbody></table></div> |        | Limit  | Over  | Read   | Ant    | Cable  | Preamp | Aux    | APos        | TPos   | Remark |      | Freq  | Level | Line  | Limit | Level  | Factor | Loss   | Factor | Factor |  |     | MHz    | dBuV/m | dBuV/m | dB   | dBuV | dB/m | dB | dB | cm  | deg | 1       | 5755.00 | 96.81 | -----  | ----- | 87.23 | 35.40 | 11.37 | 37.19 | 0.00 | 300     | 348 AVERAGE |         |       |       |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |      |     |       |        |     |      |      |        |  |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |          |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Over   | Read   | Ant   | Cable  | Preamp | Aux    | APos   | TPos   | Remark      |        |        |      |       |       |       |       |        |        |        |        |        |  |     |        |        |        |      |      |      |    |    |     |     |         |         |       |        |       |       |       |       |       |      |         |             |         |       |       |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |      |     |       |        |     |      |      |        |  |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |          |
|      | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line   | Limit  | Level | Factor | Loss   | Factor | Factor |        |             |        |        |      |       |       |       |       |        |        |        |        |        |  |     |        |        |        |      |      |      |    |    |     |     |         |         |       |        |       |       |       |       |       |      |         |             |         |       |       |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |      |     |       |        |     |      |      |        |  |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |          |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | dBuV/m | dB     | dBuV  | dB/m   | dB     | dB     | cm     | deg    |             |        |        |      |       |       |       |       |        |        |        |        |        |  |     |        |        |        |      |      |      |    |    |     |     |         |         |       |        |       |       |       |       |       |      |         |             |         |       |       |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |      |     |       |        |     |      |      |        |  |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |          |
| 1    | 5755.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 96.81                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -----  | -----  | 87.23 | 35.40  | 11.37  | 37.19  | 0.00   | 300    | 348 AVERAGE |        |        |      |       |       |       |       |        |        |        |        |        |  |     |        |        |        |      |      |      |    |    |     |     |         |         |       |        |       |       |       |       |       |      |         |             |         |       |       |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |       |      |      |     |       |        |     |      |      |        |  |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |          |

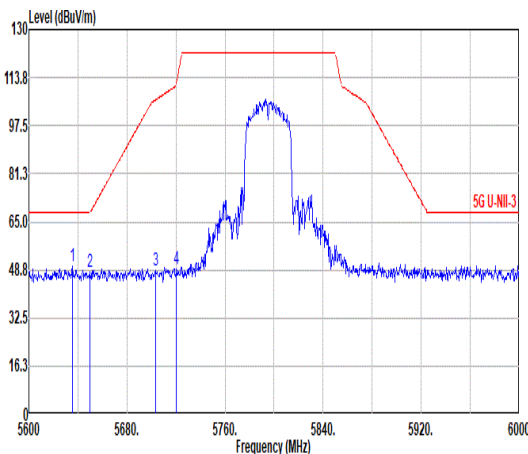
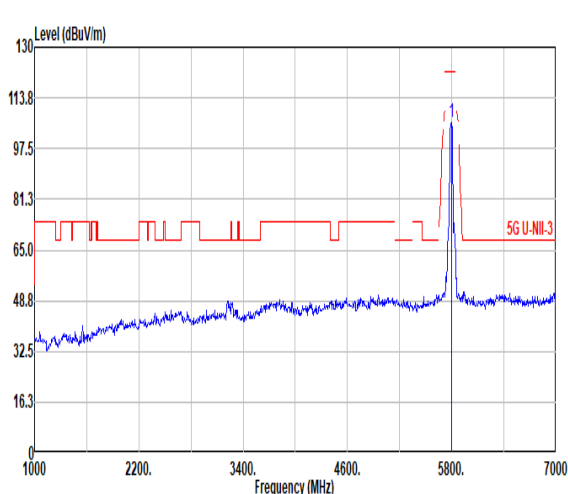
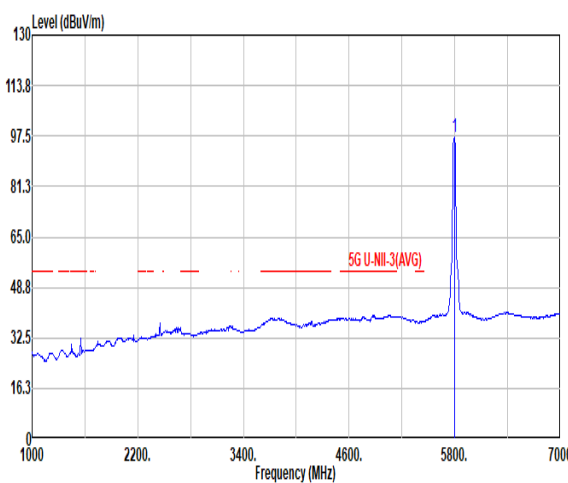


| Mode  | 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |        |        |        |       |        |        |        |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |       |
|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------|--------|--------|-------|--------|--------|--------|------|--------|------|-------|------|-------|-------|--------|------|--------|--------|--|-----|--------|--------|----|------|------|----|----|----|----|-----|---|---------|-------|--------|--------|-------|-------|-------|-------|------|-----|----|------|---|---------|-------|--------|--------|-------|-------|-------|-------|------|-----|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|----|------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|----|------|-------|
|       | Band Edge - R                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |        |        |        |       |        |        |        |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |       |
|       | U-NII-3_5.725-5.85_802.11n HT40_CH151_5755MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |        |        |        |       |        |        |        |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |       |
| ANT   | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |        |        |        |       |        |        |        |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |       |
| Pol.  | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Fundamental |        |        |        |       |        |        |        |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |       |
| Peak  | <div><table><tr><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5854.84</td><td>47.37</td><td>111.26</td><td>-63.89</td><td>37.55</td><td>35.66</td><td>11.49</td><td>37.33</td><td>0.00</td><td>202</td><td>69</td><td>PEAK</td></tr><tr><td>2</td><td>5874.93</td><td>48.79</td><td>105.32</td><td>-56.53</td><td>38.88</td><td>35.72</td><td>11.51</td><td>37.32</td><td>0.00</td><td>202</td><td>69</td><td>PEAK</td></tr><tr><td>3</td><td>5924.65</td><td>48.89</td><td>68.46</td><td>-19.57</td><td>38.85</td><td>35.80</td><td>11.55</td><td>37.31</td><td>0.00</td><td>202</td><td>69</td><td>PEAK</td></tr><tr><td>4</td><td>5929.92</td><td>49.84</td><td>68.20</td><td>-18.36</td><td>39.80</td><td>35.80</td><td>11.55</td><td>37.31</td><td>0.00</td><td>202</td><td>69</td><td>PEAK</td></tr></table></div> | Limit       | Over   | Read   | Ant    | Cable | Preamp | Aux    | APos   | TPos | Remark | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | 1 | 5854.84 | 47.37 | 111.26 | -63.89 | 37.55 | 35.66 | 11.49 | 37.33 | 0.00 | 202 | 69 | PEAK | 2 | 5874.93 | 48.79 | 105.32 | -56.53 | 38.88 | 35.72 | 11.51 | 37.32 | 0.00 | 202 | 69 | PEAK | 3 | 5924.65 | 48.89 | 68.46 | -19.57 | 38.85 | 35.80 | 11.55 | 37.31 | 0.00 | 202 | 69 | PEAK | 4 | 5929.92 | 49.84 | 68.20 | -18.36 | 39.80 | 35.80 | 11.55 | 37.31 | 0.00 | 202 | 69 | PEAK | Blank |
| Limit | Over                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Read        | Ant    | Cable  | Preamp | Aux   | APos   | TPos   | Remark |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |       |
| Freq  | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Line        | Limit  | Level  | Factor | Loss  | Factor | Factor |        |      |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |       |
| MHz   | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | dBuV/m      | dB     | dBuV   | dB/m   | dB    | dB     | dB     | cm     | deg  |        |      |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |       |
| 1     | 5854.84                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 47.37       | 111.26 | -63.89 | 37.55  | 35.66 | 11.49  | 37.33  | 0.00   | 202  | 69     | PEAK |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |       |
| 2     | 5874.93                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 48.79       | 105.32 | -56.53 | 38.88  | 35.72 | 11.51  | 37.32  | 0.00   | 202  | 69     | PEAK |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |       |
| 3     | 5924.65                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 48.89       | 68.46  | -19.57 | 38.85  | 35.80 | 11.55  | 37.31  | 0.00   | 202  | 69     | PEAK |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |       |
| 4     | 5929.92                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 49.84       | 68.20  | -18.36 | 39.80  | 35.80 | 11.55  | 37.31  | 0.00   | 202  | 69     | PEAK |       |      |       |       |        |      |        |        |  |     |        |        |    |      |      |    |    |    |    |     |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |        |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |   |         |       |       |        |       |       |       |       |      |     |    |      |       |

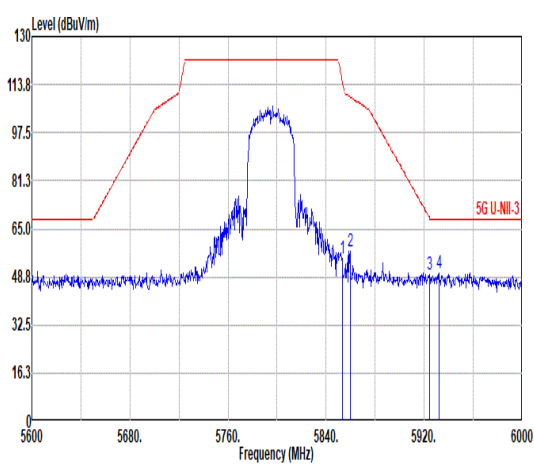


| Mode            | 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |       |        |        |       |                                                                                     |        |       |      |         |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |       |       |       |       |       |      |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |        |       |       |       |       |      |     |         |   |          |       |       |       |       |       |       |       |      |     |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|--------|--------|-------|-------------------------------------------------------------------------------------|--------|-------|------|---------|-----|-------|--------|-----|------|------|--------|------|-------|------|-------|-------|--------|------|--------|--------|--|--|-----|--------|--------|----|------|------|----|----|----|----|-----|--|---|----------|-------|-------|--------|-------|-------|-------|-------|------|-----|------|---|----------|-------|-------|-------|-------|-------|-------|-------|------|-----|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|------|-----|-------|--------|-----|------|------|--------|------|-------|------|-------|-------|--------|------|--------|--------|--|--|-----|--------|--------|----|------|------|----|----|----|----|-----|--|---|----------|-------|-------|--------|-------|-------|-------|-------|------|-----|------|---|----------|-------|-------|--------|-------|-------|-------|-------|------|-----|---------|---|----------|-------|-------|-------|-------|-------|-------|-------|------|-----|
|                 | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |       |        |        |       |                                                                                     |        |       |      |         |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |       |       |       |       |       |      |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |        |       |       |       |       |      |     |         |   |          |       |       |       |       |       |       |       |      |     |
|                 | U-NII-3_5.725-5.85_802.11n HT40_CH151_5755MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |       |        |        |       |                                                                                     |        |       |      |         |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |       |       |       |       |       |      |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |        |       |       |       |       |      |     |         |   |          |       |       |       |       |       |       |       |      |     |
| ANT             | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |       |        |        |       |                                                                                     |        |       |      |         |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |       |       |       |       |       |      |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |        |       |       |       |       |      |     |         |   |          |       |       |       |       |       |       |       |      |     |
| Pol.            | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |       |        |        |       | Vertical                                                                            |        |       |      |         |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |       |       |       |       |       |      |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |        |       |       |       |       |      |     |         |   |          |       |       |       |       |       |       |       |      |     |
| Peak<br><br>Avg |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |       |        |        |       |  |        |       |      |         |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |       |       |       |       |       |      |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |        |       |       |       |       |      |     |         |   |          |       |       |       |       |       |       |       |      |     |
|                 | <table><tr><th colspan="2"></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>11510.00</td><td>44.10</td><td>74.00</td><td>-29.90</td><td>52.56</td><td>38.31</td><td>16.13</td><td>62.90</td><td>0.00</td><td>---</td><td>PEAK</td></tr><tr><td>2</td><td>17261.53</td><td>61.61</td><td>68.20</td><td>-6.59</td><td>63.57</td><td>42.01</td><td>20.21</td><td>64.18</td><td>0.00</td><td>---</td><td>Peak</td></tr></table> |        |       |        |        |       |                                                                                     |        | Limit | Over | Read    | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg |  | 1 | 11510.00 | 44.10 | 74.00 | -29.90 | 52.56 | 38.31 | 16.13 | 62.90 | 0.00 | --- | PEAK | 2 | 17261.53 | 61.61 | 68.20 | -6.59 | 63.57 | 42.01 | 20.21 | 64.18 | 0.00 | --- | Peak | <table><tr><th colspan="2"></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>11510.00</td><td>51.82</td><td>74.00</td><td>-22.18</td><td>60.28</td><td>38.31</td><td>16.13</td><td>62.90</td><td>0.00</td><td>274</td><td>PEAK</td></tr><tr><td>2</td><td>11510.00</td><td>42.64</td><td>54.00</td><td>-11.36</td><td>51.10</td><td>38.31</td><td>16.13</td><td>62.90</td><td>0.00</td><td>274</td><td>AVERAGE</td></tr><tr><td>3</td><td>17272.53</td><td>58.48</td><td>68.20</td><td>-9.72</td><td>60.45</td><td>42.00</td><td>20.22</td><td>64.19</td><td>0.00</td><td>---</td><td>Peak</td></tr></table> |  |  |  |  |  |  | Limit | Over | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg |  | 1 | 11510.00 | 51.82 | 74.00 | -22.18 | 60.28 | 38.31 | 16.13 | 62.90 | 0.00 | 274 | PEAK | 2 | 11510.00 | 42.64 | 54.00 | -11.36 | 51.10 | 38.31 | 16.13 | 62.90 | 0.00 | 274 | AVERAGE | 3 | 17272.53 | 58.48 | 68.20 | -9.72 | 60.45 | 42.00 | 20.22 | 64.19 | 0.00 | --- |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Limit  | Over  | Read   | Ant    | Cable | Preamp                                                                              | Aux    | APos  | TPos | Remark  |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |       |       |       |       |       |      |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |        |       |       |       |       |      |     |         |   |          |       |       |       |       |       |       |       |      |     |
| Freq            | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line   | Limit | Level  | Factor | Loss  | Factor                                                                              | Factor |       |      |         |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |       |       |       |       |       |      |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |        |       |       |       |       |      |     |         |   |          |       |       |       |       |       |       |       |      |     |
| MHz             | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | dBuV/m | dB    | dBuV   | dB/m   | dB    | dB                                                                                  | dB     | cm    | deg  |         |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |       |       |       |       |       |      |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |        |       |       |       |       |      |     |         |   |          |       |       |       |       |       |       |       |      |     |
| 1               | 11510.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 44.10  | 74.00 | -29.90 | 52.56  | 38.31 | 16.13                                                                               | 62.90  | 0.00  | ---  | PEAK    |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |       |       |       |       |       |      |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |        |       |       |       |       |      |     |         |   |          |       |       |       |       |       |       |       |      |     |
| 2               | 17261.53                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 61.61  | 68.20 | -6.59  | 63.57  | 42.01 | 20.21                                                                               | 64.18  | 0.00  | ---  | Peak    |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |       |       |       |       |       |      |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |        |       |       |       |       |      |     |         |   |          |       |       |       |       |       |       |       |      |     |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Limit  | Over  | Read   | Ant    | Cable | Preamp                                                                              | Aux    | APos  | TPos | Remark  |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |       |       |       |       |       |      |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |        |       |       |       |       |      |     |         |   |          |       |       |       |       |       |       |       |      |     |
| Freq            | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line   | Limit | Level  | Factor | Loss  | Factor                                                                              | Factor |       |      |         |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |       |       |       |       |       |      |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |        |       |       |       |       |      |     |         |   |          |       |       |       |       |       |       |       |      |     |
| MHz             | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | dBuV/m | dB    | dBuV   | dB/m   | dB    | dB                                                                                  | dB     | cm    | deg  |         |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |       |       |       |       |       |      |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |        |       |       |       |       |      |     |         |   |          |       |       |       |       |       |       |       |      |     |
| 1               | 11510.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 51.82  | 74.00 | -22.18 | 60.28  | 38.31 | 16.13                                                                               | 62.90  | 0.00  | 274  | PEAK    |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |       |       |       |       |       |      |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |        |       |       |       |       |      |     |         |   |          |       |       |       |       |       |       |       |      |     |
| 2               | 11510.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 42.64  | 54.00 | -11.36 | 51.10  | 38.31 | 16.13                                                                               | 62.90  | 0.00  | 274  | AVERAGE |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |       |       |       |       |       |      |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |        |       |       |       |       |      |     |         |   |          |       |       |       |       |       |       |       |      |     |
| 3               | 17272.53                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 58.48  | 68.20 | -9.72  | 60.45  | 42.00 | 20.22                                                                               | 64.19  | 0.00  | ---  | Peak    |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |       |       |       |       |       |      |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |      |   |          |       |       |        |       |       |       |       |      |     |         |   |          |       |       |       |       |       |       |       |      |     |



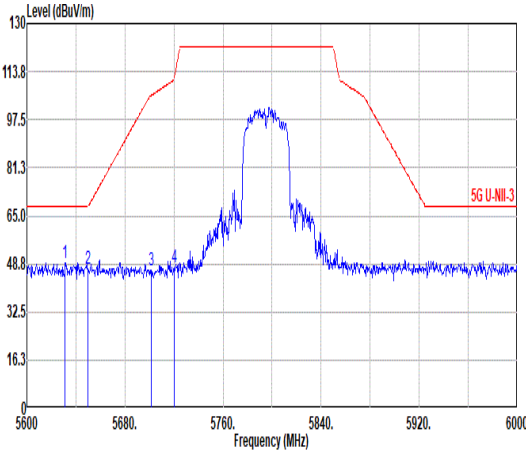
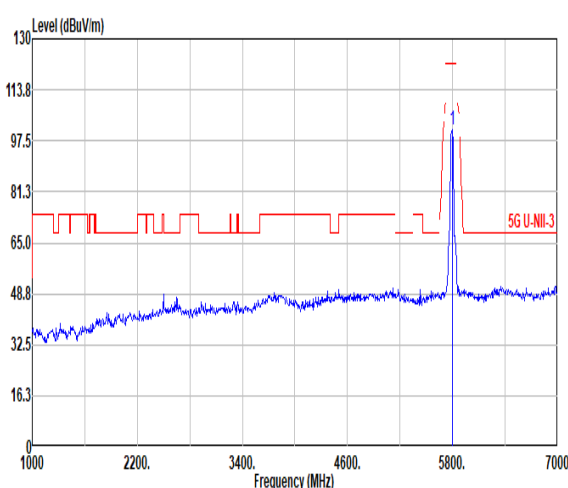
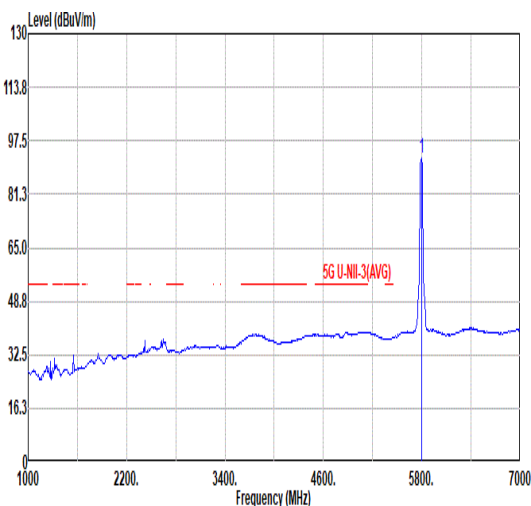
| Mode | 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |      |        |     |         |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |        |        |        |      |      |     |        |        |    |      |      |         |       |       |        |       |       |         |       |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |      |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|--------|-----|---------|--------|-------|------|------|--------|-------|--------|------|-------|-------|--------|------|--------|--------|-------|-------|--------|--------|--------|--------|------|------|-----|--------|--------|----|------|------|---------|-------|-------|--------|-------|-------|---------|-------|-------|-------|-------|-------|-------|---------|-------|-------|--------|---------|-------|-------|-------|------|-----|-----|------|---|---------|-------|--------|--------|-------|-------|-------|-------|------|-----|-----|------|---|---------|-------|--------|--------|-------|-------|-------|-------|------|-----|-----|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-------|------|------|-----|-------|--------|-----|------|------|--------|------|-------|------|-------|-------|--------|------|--------|--------|--|--|-----|--------|--------|----|------|------|----|----|----|----|-----|---|---------|--------|-------|-------|-------|-------|-------|-------|------|-----|-----|------|
|      | Band Edge - L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |      |        |     |         |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |        |        |        |      |      |     |        |        |    |      |      |         |       |       |        |       |       |         |       |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |      |
|      | U-NII-3_5.725-5.85_802.11n HT40_CH159_5795MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |      |        |     |         |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |        |        |        |      |      |     |        |        |    |      |      |         |       |       |        |       |       |         |       |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |      |
| ANT  | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |      |        |     |         |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |        |        |        |      |      |     |        |        |    |      |      |         |       |       |        |       |       |         |       |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |      |
| Pol. | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |        |        |        |        | Fundamental                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        |      |        |     |         |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |        |        |        |      |      |     |        |        |    |      |      |         |       |       |        |       |       |         |       |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |      |
| Peak | <div><p>Horizontal Peak Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz). The plot displays a red limit line and a blue measured signal. Four peaks are identified and numbered 1 through 4.</p><table><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5635.60</td><td>49.87</td><td>68.20</td><td>-18.33</td><td>40.46</td><td>35.24</td><td>11.20</td><td>37.03</td><td>0.00</td><td>295</td><td>347</td><td>PEAK</td></tr><tr><td>2</td><td>5650.00</td><td>47.93</td><td>68.20</td><td>-20.27</td><td>38.50</td><td>35.25</td><td>11.22</td><td>37.04</td><td>0.00</td><td>295</td><td>347</td><td>PEAK</td></tr><tr><td>3</td><td>5703.20</td><td>48.72</td><td>106.20</td><td>-57.48</td><td>39.23</td><td>35.31</td><td>11.30</td><td>37.12</td><td>0.00</td><td>295</td><td>347</td><td>PEAK</td></tr><tr><td>4</td><td>5720.40</td><td>49.15</td><td>111.81</td><td>-62.66</td><td>39.63</td><td>35.34</td><td>11.32</td><td>37.14</td><td>0.00</td><td>295</td><td>347</td><td>PEAK</td></tr></table></div> |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Limit  | Over | Read   | Ant | Cable   | Preamp | Aux   | APos | TPos | Remark | Freq  | Level  | Line | Limit | Level | Factor | Loss | Factor | Factor |       |       | MHz    | dBuV/m | dBuV/m | dB     | dBuV | dB/m | dB  | dB     | dB     | cm | deg  | 1    | 5635.60 | 49.87 | 68.20 | -18.33 | 40.46 | 35.24 | 11.20   | 37.03 | 0.00  | 295   | 347   | PEAK  | 2     | 5650.00 | 47.93 | 68.20 | -20.27 | 38.50   | 35.25 | 11.22 | 37.04 | 0.00 | 295 | 347 | PEAK | 3 | 5703.20 | 48.72 | 106.20 | -57.48 | 39.23 | 35.31 | 11.30 | 37.12 | 0.00 | 295 | 347 | PEAK | 4 | 5720.40 | 49.15 | 111.81 | -62.66 | 39.63 | 35.34 | 11.32 | 37.14 | 0.00 | 295 | 347 | PEAK | <div><p>Fundamental Peak Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz). The plot displays a red limit line and a blue measured signal. A single peak is identified and numbered 1.</p><table><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5795.00</td><td>106.05</td><td>-----</td><td>-----</td><td>96.37</td><td>35.49</td><td>11.44</td><td>37.25</td><td>0.00</td><td>295</td><td>347</td><td>PEAK</td></tr></table></div> |  |  |  |  |  |  | Limit | Over | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg | 1 | 5795.00 | 106.05 | ----- | ----- | 96.37 | 35.49 | 11.44 | 37.25 | 0.00 | 295 | 347 | PEAK |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | APos   | TPos | Remark |     |         |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |        |        |        |      |      |     |        |        |    |      |      |         |       |       |        |       |       |         |       |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |      |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Factor |      |        |     |         |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |        |        |        |      |      |     |        |        |    |      |      |         |       |       |        |       |       |         |       |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |      |
| MHz  | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | dBuV/m | dB     | dBuV   | dB/m   | dB     | dB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | dB     | cm   | deg    |     |         |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |        |        |        |      |      |     |        |        |    |      |      |         |       |       |        |       |       |         |       |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |      |
| 1    | 5635.60                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 49.87  | 68.20  | -18.33 | 40.46  | 35.24  | 11.20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 37.03  | 0.00 | 295    | 347 | PEAK    |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |        |        |        |      |      |     |        |        |    |      |      |         |       |       |        |       |       |         |       |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |      |
| 2    | 5650.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 47.93  | 68.20  | -20.27 | 38.50  | 35.25  | 11.22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 37.04  | 0.00 | 295    | 347 | PEAK    |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |        |        |        |      |      |     |        |        |    |      |      |         |       |       |        |       |       |         |       |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |      |
| 3    | 5703.20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 48.72  | 106.20 | -57.48 | 39.23  | 35.31  | 11.30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 37.12  | 0.00 | 295    | 347 | PEAK    |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |        |        |        |      |      |     |        |        |    |      |      |         |       |       |        |       |       |         |       |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |      |
| 4    | 5720.40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 49.15  | 111.81 | -62.66 | 39.63  | 35.34  | 11.32                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 37.14  | 0.00 | 295    | 347 | PEAK    |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |        |        |        |      |      |     |        |        |    |      |      |         |       |       |        |       |       |         |       |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |      |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | APos   | TPos | Remark |     |         |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |        |        |        |      |      |     |        |        |    |      |      |         |       |       |        |       |       |         |       |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |      |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Factor |      |        |     |         |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |        |        |        |      |      |     |        |        |    |      |      |         |       |       |        |       |       |         |       |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |      |
| MHz  | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | dBuV/m | dB     | dBuV   | dB/m   | dB     | dB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | dB     | cm   | deg    |     |         |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |        |        |        |      |      |     |        |        |    |      |      |         |       |       |        |       |       |         |       |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |      |
| 1    | 5795.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 106.05 | -----  | -----  | 96.37  | 35.49  | 11.44                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 37.25  | 0.00 | 295    | 347 | PEAK    |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |        |        |        |      |      |     |        |        |    |      |      |         |       |       |        |       |       |         |       |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |      |
| Avg  | Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        |        |        |        |        | <div><p>Fundamental Average Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz). The plot displays a red limit line and a blue measured signal. A single peak is identified and numbered 1.</p><table><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5795.00</td><td>96.97</td><td>-----</td><td>-----</td><td>87.29</td><td>35.49</td><td>11.44</td><td>37.25</td><td>0.00</td><td>295</td><td>347</td><td>AVERAGE</td></tr></table></div> |        |      |        |     |         |        | Limit | Over | Read | Ant    | Cable | Preamp | Aux  | APos  | TPos  | Remark | Freq | Level  | Line   | Limit | Level | Factor | Loss   | Factor | Factor |      |      | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB      | dB    | dB    | cm     | deg   | 1     | 5795.00 | 96.97 | ----- | ----- | 87.29 | 35.49 | 11.44 | 37.25   | 0.00  | 295   | 347    | AVERAGE |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |      |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | APos   | TPos | Remark |     |         |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |        |        |        |      |      |     |        |        |    |      |      |         |       |       |        |       |       |         |       |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |      |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Factor |      |        |     |         |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |        |        |        |      |      |     |        |        |    |      |      |         |       |       |        |       |       |         |       |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |      |
| MHz  | dBuV/m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | dBuV/m | dB     | dBuV   | dB/m   | dB     | dB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | dB     | cm   | deg    |     |         |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |        |        |        |      |      |     |        |        |    |      |      |         |       |       |        |       |       |         |       |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |      |
| 1    | 5795.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 96.97  | -----  | -----  | 87.29  | 35.49  | 11.44                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 37.25  | 0.00 | 295    | 347 | AVERAGE |        |       |      |      |        |       |        |      |       |       |        |      |        |        |       |       |        |        |        |        |      |      |     |        |        |    |      |      |         |       |       |        |       |       |         |       |       |       |       |       |       |         |       |       |        |         |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |   |         |       |        |        |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  |  |       |      |      |     |       |        |     |      |      |        |      |       |      |       |       |        |      |        |        |  |  |     |        |        |    |      |      |    |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |     |      |



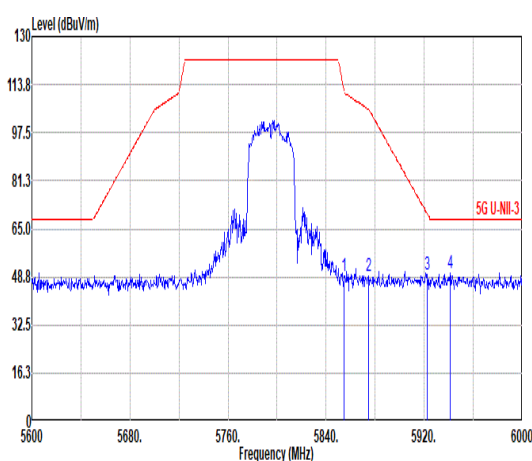
| Mode | 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |        |        |        |        |        |        |      |              |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |              |   |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |       |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------|--------|--------|--------|--------|--------|------|--------------|------|--------|------|-------|------|-------|-------|--------|------|--------|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|--------|--------|-------|-------|-------|-------|------|--------------|---|---------|-------|--------|--------|-------|-------|-------|-------|------|--------------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|--------------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|--------------|-------|
|      | Band Edge - R                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |             |        |        |        |        |        |        |      |              |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |              |   |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |       |
|      | U-NII-3_5.725-5.85_802.11n HT40_CH159_5795MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |             |        |        |        |        |        |        |      |              |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |              |   |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |       |
| ANT  | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |        |        |        |        |        |        |      |              |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |              |   |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |       |
| Pol. | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Fundamental |        |        |        |        |        |        |      |              |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |              |   |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |       |
| Peak | <div><table><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></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>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5853.20</td><td>54.91</td><td>115.00</td><td>-60.09</td><td>45.09</td><td>35.66</td><td>11.49</td><td>37.33</td><td>0.00</td><td>295 347 PEAK</td></tr><tr><td>2</td><td>5859.60</td><td>57.34</td><td>109.61</td><td>-52.27</td><td>47.49</td><td>35.68</td><td>11.50</td><td>37.33</td><td>0.00</td><td>295 347 PEAK</td></tr><tr><td>3</td><td>5924.40</td><td>49.66</td><td>68.64</td><td>-18.98</td><td>39.62</td><td>35.80</td><td>11.55</td><td>37.31</td><td>0.00</td><td>295 347 PEAK</td></tr><tr><td>4</td><td>5932.00</td><td>50.16</td><td>68.20</td><td>-18.04</td><td>40.11</td><td>35.80</td><td>11.56</td><td>37.31</td><td>0.00</td><td>295 347 PEAK</td></tr></table></div> |             | Limit  | Over   | Read   | Ant    | Cable  | Preamp | Aux  | APos         | TPos | Remark | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5853.20 | 54.91 | 115.00 | -60.09 | 45.09 | 35.66 | 11.49 | 37.33 | 0.00 | 295 347 PEAK | 2 | 5859.60 | 57.34 | 109.61 | -52.27 | 47.49 | 35.68 | 11.50 | 37.33 | 0.00 | 295 347 PEAK | 3 | 5924.40 | 49.66 | 68.64 | -18.98 | 39.62 | 35.80 | 11.55 | 37.31 | 0.00 | 295 347 PEAK | 4 | 5932.00 | 50.16 | 68.20 | -18.04 | 40.11 | 35.80 | 11.56 | 37.31 | 0.00 | 295 347 PEAK | Blank |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Over        | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos | Remark       |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |              |   |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |       |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Line        | Limit  | Level  | Factor | Loss   | Factor | Factor |      |              |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |              |   |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |       |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | dBuV/m      | dBuV/m | dB     | dBuV   | dB/m   | dB     | dB     | cm   | deg          |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |              |   |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |       |
| 1    | 5853.20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 54.91       | 115.00 | -60.09 | 45.09  | 35.66  | 11.49  | 37.33  | 0.00 | 295 347 PEAK |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |              |   |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |       |
| 2    | 5859.60                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 57.34       | 109.61 | -52.27 | 47.49  | 35.68  | 11.50  | 37.33  | 0.00 | 295 347 PEAK |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |              |   |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |       |
| 3    | 5924.40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 49.66       | 68.64  | -18.98 | 39.62  | 35.80  | 11.55  | 37.31  | 0.00 | 295 347 PEAK |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |              |   |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |       |
| 4    | 5932.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 50.16       | 68.20  | -18.04 | 40.11  | 35.80  | 11.56  | 37.31  | 0.00 | 295 347 PEAK |      |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |              |   |         |       |        |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |   |         |       |       |        |       |       |       |       |      |              |       |



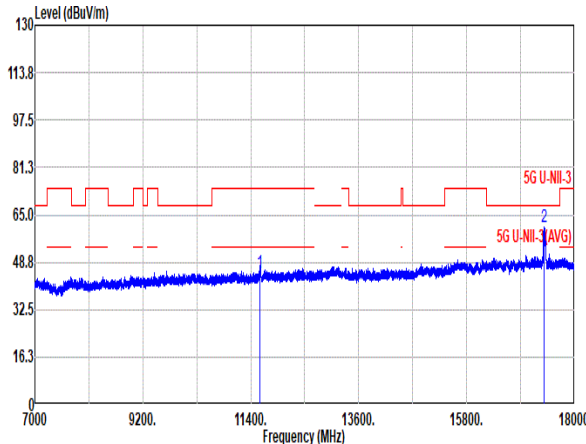
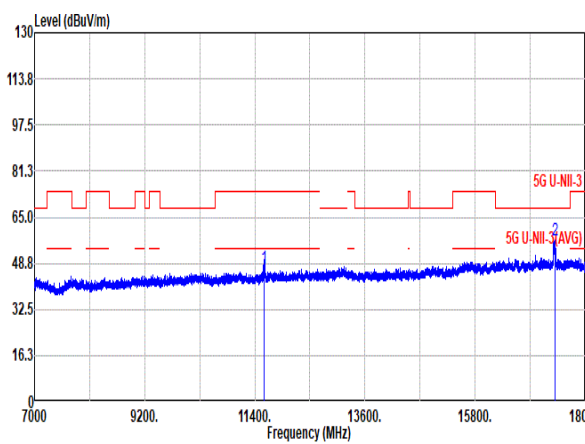


| Mode | 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |      |        |            |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |        |        |        |        |      |      |        |        |    |      |      |         |       |       |        |       |         |       |       |       |       |         |       |         |       |       |            |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|--------|------------|-------|--------|------|------|------|-------|--------|-------|------|-------|-------|--------|-------|--------|--------|-------|--------|------|--------|--------|--------|--------|------|------|--------|--------|----|------|------|---------|-------|-------|--------|-------|---------|-------|-------|-------|-------|---------|-------|---------|-------|-------|------------|-------|-------|-------|-------|------|-----|---------|---|---------|-------|--------|--------|-------|-------|-------|-------|------|-----|---------|---|---------|-------|--------|--------|-------|-------|-------|-------|------|-----|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|-------|------|------|-----|-------|--------|-----|------|------|--|------|-------|------|-------|-------|--------|------|--------|--------|--|--------|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|--------|-------|-------|-------|-------|-------|-------|------|-----|
|      | Band Edge - L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |      |        |            |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |        |        |        |        |      |      |        |        |    |      |      |         |       |       |        |       |         |       |       |       |       |         |       |         |       |       |            |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
|      | U-NII-3_5.725-5.85_802.11n HT40_CH159_5795MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |      |        |            |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |        |        |        |        |      |      |        |        |    |      |      |         |       |       |        |       |         |       |       |       |       |         |       |         |       |       |            |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| ANT  | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |      |        |            |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |        |        |        |        |      |      |        |        |    |      |      |         |       |       |        |       |         |       |       |       |       |         |       |         |       |       |            |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| Pol. | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |        |        |        |        | Fundamental                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |      |        |            |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |        |        |        |        |      |      |        |        |    |      |      |         |       |       |        |       |         |       |       |       |       |         |       |         |       |       |            |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| Peak |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |      |        |            |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |        |        |        |        |      |      |        |        |    |      |      |         |       |       |        |       |         |       |       |       |       |         |       |         |       |       |            |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
|      | <table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>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>5631.20</td><td>49.07</td><td>68.20</td><td>-19.13</td><td>39.68</td><td>35.23</td><td>11.19</td><td>37.03</td><td>0.00</td><td>201</td><td>69 PEAK</td></tr><tr><td>2</td><td>5650.00</td><td>46.99</td><td>68.20</td><td>-21.21</td><td>37.56</td><td>35.25</td><td>11.22</td><td>37.04</td><td>0.00</td><td>201</td><td>69 PEAK</td></tr><tr><td>3</td><td>5701.60</td><td>46.84</td><td>105.75</td><td>-58.91</td><td>37.37</td><td>35.30</td><td>11.29</td><td>37.12</td><td>0.00</td><td>201</td><td>69 PEAK</td></tr><tr><td>4</td><td>5720.00</td><td>47.40</td><td>110.90</td><td>-63.50</td><td>37.88</td><td>35.34</td><td>11.32</td><td>37.14</td><td>0.00</td><td>201</td><td>69 PEAK</td></tr></tbody></table> |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Limit  | Over | Read   | Ant        | Cable | Preamp | Aux  | APos | TPos |       | Freq   | Level | Line | Limit | Level | Factor | Loss  | Factor | Factor |       | Remark |      | MHz    | dBuV/m | dBuV/m | dB     | dBuV | dB/m | dB     | dB     | cm | deg  | 1    | 5631.20 | 49.07 | 68.20 | -19.13 | 39.68 | 35.23   | 11.19 | 37.03 | 0.00  | 201   | 69 PEAK | 2     | 5650.00 | 46.99 | 68.20 | -21.21     | 37.56 | 35.25 | 11.22 | 37.04 | 0.00 | 201 | 69 PEAK | 3 | 5701.60 | 46.84 | 105.75 | -58.91 | 37.37 | 35.30 | 11.29 | 37.12 | 0.00 | 201 | 69 PEAK | 4 | 5720.00 | 47.40 | 110.90 | -63.50 | 37.88 | 35.34 | 11.32 | 37.14 | 0.00 | 201 | 69 PEAK | <table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>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>5795.00</td><td>101.12</td><td>-----</td><td>-----</td><td>91.44</td><td>35.49</td><td>11.44</td><td>37.25</td><td>0.00</td><td>201</td><td>69 PEAK</td></tr></tbody></table> |  |  |  |  |  | Limit | Over | Read | Ant | Cable | Preamp | Aux | APos | TPos |  | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5795.00 | 101.12 | ----- | ----- | 91.44 | 35.49 | 11.44 | 37.25 | 0.00 | 201 |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | APos   | TPos |        |            |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |        |        |        |        |      |      |        |        |    |      |      |         |       |       |        |       |         |       |       |       |       |         |       |         |       |       |            |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Factor |      | Remark |            |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |        |        |        |        |      |      |        |        |    |      |      |         |       |       |        |       |         |       |       |       |       |         |       |         |       |       |            |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | dB     | cm   | deg    |            |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |        |        |        |        |      |      |        |        |    |      |      |         |       |       |        |       |         |       |       |       |       |         |       |         |       |       |            |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| 1    | 5631.20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 49.07  | 68.20  | -19.13 | 39.68  | 35.23  | 11.19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 37.03  | 0.00 | 201    | 69 PEAK    |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |        |        |        |        |      |      |        |        |    |      |      |         |       |       |        |       |         |       |       |       |       |         |       |         |       |       |            |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| 2    | 5650.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 46.99  | 68.20  | -21.21 | 37.56  | 35.25  | 11.22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 37.04  | 0.00 | 201    | 69 PEAK    |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |        |        |        |        |      |      |        |        |    |      |      |         |       |       |        |       |         |       |       |       |       |         |       |         |       |       |            |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| 3    | 5701.60                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 46.84  | 105.75 | -58.91 | 37.37  | 35.30  | 11.29                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 37.12  | 0.00 | 201    | 69 PEAK    |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |        |        |        |        |      |      |        |        |    |      |      |         |       |       |        |       |         |       |       |       |       |         |       |         |       |       |            |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| 4    | 5720.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 47.40  | 110.90 | -63.50 | 37.88  | 35.34  | 11.32                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 37.14  | 0.00 | 201    | 69 PEAK    |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |        |        |        |        |      |      |        |        |    |      |      |         |       |       |        |       |         |       |       |       |       |         |       |         |       |       |            |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | APos   | TPos |        |            |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |        |        |        |        |      |      |        |        |    |      |      |         |       |       |        |       |         |       |       |       |       |         |       |         |       |       |            |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Factor |      | Remark |            |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |        |        |        |        |      |      |        |        |    |      |      |         |       |       |        |       |         |       |       |       |       |         |       |         |       |       |            |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | dB     | cm   | deg    |            |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |        |        |        |        |      |      |        |        |    |      |      |         |       |       |        |       |         |       |       |       |       |         |       |         |       |       |            |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| 1    | 5795.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 101.12 | -----  | -----  | 91.44  | 35.49  | 11.44                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 37.25  | 0.00 | 201    | 69 PEAK    |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |        |        |        |        |      |      |        |        |    |      |      |         |       |       |        |       |         |       |       |       |       |         |       |         |       |       |            |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| Avg  | Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |        |        |        |        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |      |        |            |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |        |        |        |        |      |      |        |        |    |      |      |         |       |       |        |       |         |       |       |       |       |         |       |         |       |       |            |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |        |        | <table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>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>5795.00</td><td>92.25</td><td>-----</td><td>-----</td><td>82.57</td><td>35.49</td><td>11.44</td><td>37.25</td><td>0.00</td><td>201</td><td>69 AVERAGE</td></tr></tbody></table> |        |      |        |            |       | Limit  | Over | Read | Ant  | Cable | Preamp | Aux   | APos | TPos  |       | Freq   | Level | Line   | Limit  | Level | Factor | Loss | Factor | Factor |        | Remark |      | MHz  | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB      | dB    | cm    | deg    | 1     | 5795.00 | 92.25 | ----- | ----- | 82.57 | 35.49   | 11.44 | 37.25   | 0.00  | 201   | 69 AVERAGE |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Over   | Read   | Ant    | Cable  | Preamp | Aux                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | APos   | TPos |        |            |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |        |        |        |        |      |      |        |        |    |      |      |         |       |       |        |       |         |       |       |       |       |         |       |         |       |       |            |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Line   | Limit  | Level  | Factor | Loss   | Factor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Factor |      | Remark |            |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |        |        |        |        |      |      |        |        |    |      |      |         |       |       |        |       |         |       |       |       |       |         |       |         |       |       |            |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | dBuV/m | dBuV/m | dB     | dBuV   | dB/m   | dB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | dB     | cm   | deg    |            |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |        |        |        |        |      |      |        |        |    |      |      |         |       |       |        |       |         |       |       |       |       |         |       |         |       |       |            |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |
| 1    | 5795.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 92.25  | -----  | -----  | 82.57  | 35.49  | 11.44                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 37.25  | 0.00 | 201    | 69 AVERAGE |       |        |      |      |      |       |        |       |      |       |       |        |       |        |        |       |        |      |        |        |        |        |      |      |        |        |    |      |      |         |       |       |        |       |         |       |       |       |       |         |       |         |       |       |            |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |  |       |      |      |     |       |        |     |      |      |  |      |       |      |       |       |        |      |        |        |  |        |  |     |        |        |    |      |      |    |    |    |     |   |         |        |       |       |       |       |       |       |      |     |



| Mode | 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |        |        |        |        |        |        |      |        |         |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |       |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------|--------|--------|--------|--------|--------|------|--------|---------|--------|------|-------|------|-------|-------|--------|------|--------|--------|--|--|--|-----|--------|--------|----|------|------|----|----|----|-----|---|---------|-------|--------|--------|-------|-------|-------|-------|------|-----|---------|---|---------|-------|--------|--------|-------|-------|-------|-------|------|-----|---------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|---------|---|---------|-------|-------|--------|-------|-------|-------|-------|------|-----|---------|-------|
|      | Band Edge - R                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |        |        |        |        |        |        |      |        |         |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |       |
|      | U-NII-3_5.725-5.85_802.11n HT40_CH159_5795MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |        |        |        |        |        |        |      |        |         |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |       |
| ANT  | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |        |        |        |        |        |        |      |        |         |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |       |
| Pol. | Vertical                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Fundamental |        |        |        |        |        |        |      |        |         |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |       |
| Peak | <div><table><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></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>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5854.80</td><td>49.15</td><td>111.36</td><td>-62.21</td><td>39.33</td><td>35.66</td><td>11.49</td><td>37.33</td><td>0.00</td><td>201</td><td>69 PEAK</td></tr><tr><td>2</td><td>5874.80</td><td>49.29</td><td>105.36</td><td>-56.07</td><td>39.38</td><td>35.72</td><td>11.51</td><td>37.32</td><td>0.00</td><td>201</td><td>69 PEAK</td></tr><tr><td>3</td><td>5922.40</td><td>49.54</td><td>70.12</td><td>-20.58</td><td>39.50</td><td>35.80</td><td>11.55</td><td>37.31</td><td>0.00</td><td>201</td><td>69 PEAK</td></tr><tr><td>4</td><td>5941.20</td><td>50.18</td><td>68.20</td><td>-18.02</td><td>40.13</td><td>35.80</td><td>11.56</td><td>37.31</td><td>0.00</td><td>201</td><td>69 PEAK</td></tr></table></div> |             | Limit  | Over   | Read   | Ant    | Cable  | Preamp | Aux  | APos   | TPos    | Remark | Freq | Level | Line | Limit | Level | Factor | Loss | Factor | Factor |  |  |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | cm | deg | 1 | 5854.80 | 49.15 | 111.36 | -62.21 | 39.33 | 35.66 | 11.49 | 37.33 | 0.00 | 201 | 69 PEAK | 2 | 5874.80 | 49.29 | 105.36 | -56.07 | 39.38 | 35.72 | 11.51 | 37.32 | 0.00 | 201 | 69 PEAK | 3 | 5922.40 | 49.54 | 70.12 | -20.58 | 39.50 | 35.80 | 11.55 | 37.31 | 0.00 | 201 | 69 PEAK | 4 | 5941.20 | 50.18 | 68.20 | -18.02 | 40.13 | 35.80 | 11.56 | 37.31 | 0.00 | 201 | 69 PEAK | Blank |
|      | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Over        | Read   | Ant    | Cable  | Preamp | Aux    | APos   | TPos | Remark |         |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |       |
| Freq | Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Line        | Limit  | Level  | Factor | Loss   | Factor | Factor |      |        |         |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |       |
|      | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | dBuV/m      | dBuV/m | dB     | dBuV   | dB/m   | dB     | dB     | cm   | deg    |         |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |       |
| 1    | 5854.80                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 49.15       | 111.36 | -62.21 | 39.33  | 35.66  | 11.49  | 37.33  | 0.00 | 201    | 69 PEAK |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |       |
| 2    | 5874.80                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 49.29       | 105.36 | -56.07 | 39.38  | 35.72  | 11.51  | 37.32  | 0.00 | 201    | 69 PEAK |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |       |
| 3    | 5922.40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 49.54       | 70.12  | -20.58 | 39.50  | 35.80  | 11.55  | 37.31  | 0.00 | 201    | 69 PEAK |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |       |
| 4    | 5941.20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 50.18       | 68.20  | -18.02 | 40.13  | 35.80  | 11.56  | 37.31  | 0.00 | 201    | 69 PEAK |        |      |       |      |       |       |        |      |        |        |  |  |  |     |        |        |    |      |      |    |    |    |     |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |        |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |   |         |       |       |        |       |       |       |       |      |     |         |       |

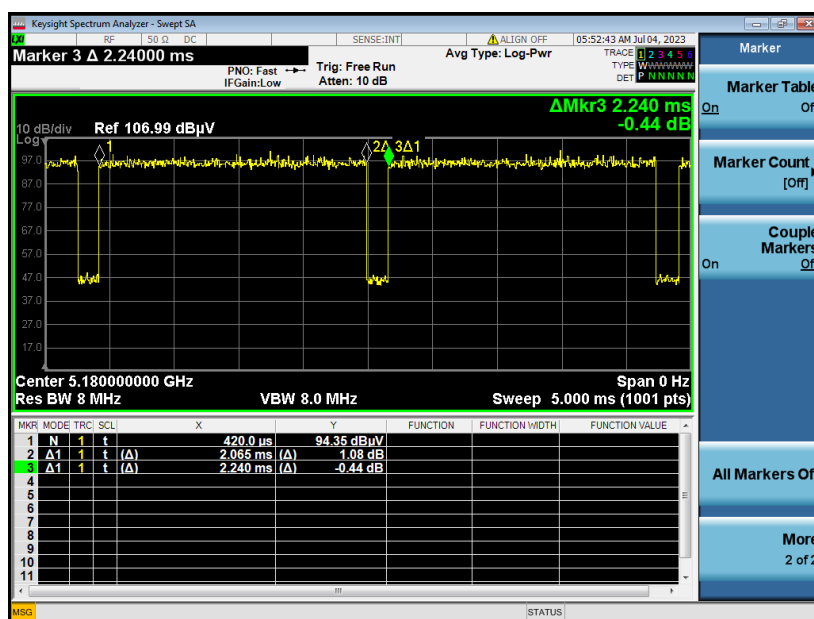


| Mode            | 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |        |        |       |       |       |        |        |      |      |        |          |                                                                                     |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |  |  |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |      |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|-------|-------|-------|--------|--------|------|------|--------|----------|-------------------------------------------------------------------------------------|------|-------|-------|------|------|-----|-------|--------|-----|------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|----|-----|--|---|----------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|------|---|----------|-------|-------|-------|-------|-------|-------|-------|------|-----|-----|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|------|-------|-------|------|------|-----|-------|--------|-----|------|------|--------|--|-----|--------|--------|----|------|------|----|----|----|----|-----|--|---|----------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|------|---|----------|-------|-------|--------|-------|-------|-------|-------|------|-----|-----|------|
|                 | Harmonic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |       |       |       |        |        |      |      |        |          |                                                                                     |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |  |  |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |      |
|                 | U-NII-3_5.725-5.85_802.11n HT40_CH159_5795MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |        |        |        |       |       |       |        |        |      |      |        |          |                                                                                     |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |  |  |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |      |
| ANT             | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |        |        |       |       |       |        |        |      |      |        |          |                                                                                     |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |  |  |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |      |
| Pol.            | Horizontal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |        |        |       |       |       |        |        |      |      |        | Vertical |                                                                                     |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |  |  |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |      |
| Peak<br><br>Avg |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |        |        |        |       |       |       |        |        |      |      |        |          |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |  |  |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |      |
|                 | <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></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>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>11590.00</td><td>45.25</td><td>74.00</td><td>-28.75</td><td>53.55</td><td>38.41</td><td>16.19</td><td>62.90</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>2</td><td>17382.53</td><td>60.96</td><td>68.20</td><td>-7.24</td><td>62.98</td><td>41.88</td><td>20.31</td><td>64.21</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr></table> |        |        |        |       |       |       |        |        |      |      |        |          |                                                                                     | Freq | Level | Limit | Over | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg |  | 1 | 11590.00 | 45.25 | 74.00 | -28.75 | 53.55 | 38.41 | 16.19 | 62.90 | 0.00 | --- | --- | PEAK | 2 | 17382.53 | 60.96 | 68.20 | -7.24 | 62.98 | 41.88 | 20.31 | 64.21 | 0.00 | --- | --- | PEAK | <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></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>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>11590.00</td><td>46.95</td><td>74.00</td><td>-27.05</td><td>55.25</td><td>38.41</td><td>16.19</td><td>62.90</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr><tr><td>2</td><td>17390.60</td><td>56.95</td><td>68.20</td><td>-11.25</td><td>58.97</td><td>41.87</td><td>20.32</td><td>64.21</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr></table> |  |  |  |  |  |  |  |  |  |  |  |  |  | Freq | Level | Limit | Over | Read | Ant | Cable | Preamp | Aux | APos | TPos | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | dB | dB | dB | cm | deg |  | 1 | 11590.00 | 46.95 | 74.00 | -27.05 | 55.25 | 38.41 | 16.19 | 62.90 | 0.00 | --- | --- | PEAK | 2 | 17390.60 | 56.95 | 68.20 | -11.25 | 58.97 | 41.87 | 20.32 | 64.21 | 0.00 | --- | --- | PEAK |
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Freq   | Level  | Limit  | Over  | Read  | Ant   | Cable  | Preamp | Aux  | APos | TPos   | Remark   |                                                                                     |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |  |  |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |      |
|                 | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | dBuV/m | dBuV/m | dB     | dBuV  | dB/m  | dB    | dB     | dB     | cm   | deg  |        |          |                                                                                     |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |  |  |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |      |
| 1               | 11590.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 45.25  | 74.00  | -28.75 | 53.55 | 38.41 | 16.19 | 62.90  | 0.00   | ---  | ---  | PEAK   |          |                                                                                     |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |  |  |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |      |
| 2               | 17382.53                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 60.96  | 68.20  | -7.24  | 62.98 | 41.88 | 20.31 | 64.21  | 0.00   | ---  | ---  | PEAK   |          |                                                                                     |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |  |  |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |      |
|                 | Freq                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Level  | Limit  | Over   | Read  | Ant   | Cable | Preamp | Aux    | APos | TPos | Remark |          |                                                                                     |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |  |  |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |      |
|                 | MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | dBuV/m | dBuV/m | dB     | dBuV  | dB/m  | dB    | dB     | dB     | cm   | deg  |        |          |                                                                                     |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |  |  |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |      |
| 1               | 11590.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 46.95  | 74.00  | -27.05 | 55.25 | 38.41 | 16.19 | 62.90  | 0.00   | ---  | ---  | PEAK   |          |                                                                                     |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |  |  |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |      |
| 2               | 17390.60                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 56.95  | 68.20  | -11.25 | 58.97 | 41.87 | 20.32 | 64.21  | 0.00   | ---  | ---  | PEAK   |          |                                                                                     |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |       |       |       |       |       |      |     |     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |  |  |  |  |  |  |  |      |       |       |      |      |     |       |        |     |      |      |        |  |     |        |        |    |      |      |    |    |    |    |     |  |   |          |       |       |        |       |       |       |       |      |     |     |      |   |          |       |       |        |       |       |       |       |      |     |     |      |

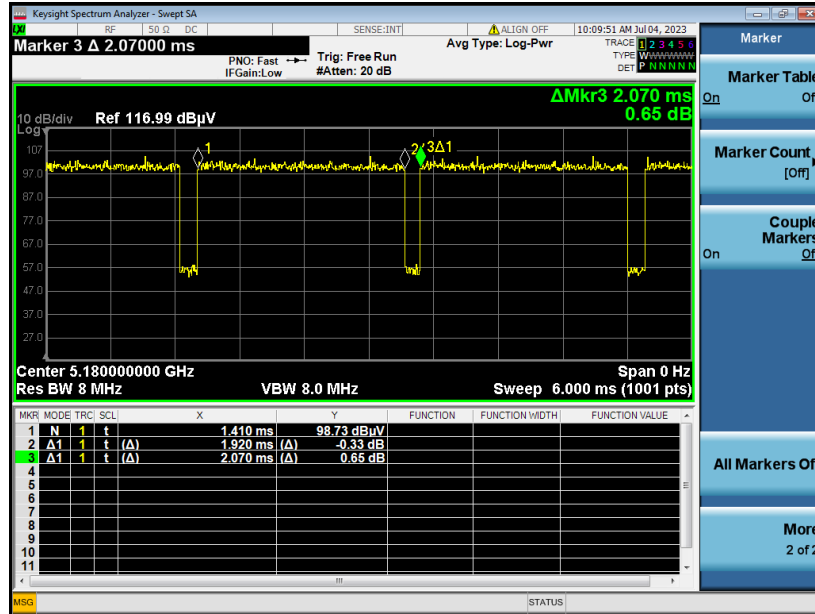
## Appendix D. Duty Cycle Plots

| Band         | Duty Cycle(%) | T(ms) | 1/T(kHz) | VBW Setting |
|--------------|---------------|-------|----------|-------------|
| 802.11a      | 92.19         | 2.065 | 0.484    | 0.51KHz     |
| 802.11n HT20 | 92.75         | 1.92  | 0.521    | 0.56KHz     |
| 802.11n HT40 | 84.86         | 0.942 | 1.062    | 1.1KHz      |

### 802.11a



### 802.11n HT20



### 802.11n HT40

