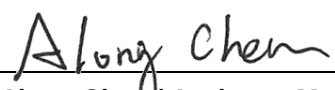


# FCC Test Report

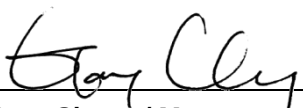
**FCC ID** : NKR-P68  
**Equipment** : Wireless module  
**Model No.** : DHUR-P68  
**Brand Name** : Panasonic  
**Applicant** : Wistron NeWeb Corporation  
**Address** : 20 Park Avenue II, Hsinchu Science Park,  
Hsinchu 308,Taiwan,R.O.C.  
**Standard** : 47 CFR FCC Part 15.407  
**Received Date** : Oct. 22, 2019  
**Tested Date** : Oct. 26 ~ Oct. 31, 2019

We, International Certification Corp., would like to declare that the tested sample has been evaluated and in compliance with the requirement of the above standards. The test results contained in this report refer exclusively to the product. It may be duplicated completely for legal use with the approval of the applicant. It shall not be reproduced except in full without the written approval of our laboratory.

Reviewed by:

  
Along Chen / Assistant Manager

Approved by:

  
Gary Chang / Manager



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## Release Record

| Report No. | Version | Description   | Issued Date   |
|------------|---------|---------------|---------------|
| FR9O2201AN | Rev. 01 | Initial issue | Nov. 28, 2019 |

## Summary of Test Results

| FCC Rules           | Test Items                  | Measured                                                                                                     | Result |
|---------------------|-----------------------------|--------------------------------------------------------------------------------------------------------------|--------|
| 15.207              | Conducted Emissions         | [dBuV]: 0.641MHz<br>46.91 (Margin -9.09dB) - QP                                                              | Pass   |
| 15.407(b)<br>15.209 | Radiated Emissions          | [dBuV/m at 3m]: 5350.00MHz<br>53.49 (Margin -0.51dB) - AV                                                    | Pass   |
| 15.407(a)           | Emission Bandwidth          | Meet the requirement of limit                                                                                | Pass   |
| 15.407(e)           | 6dB bandwidth               | Meet the requirement of limit                                                                                | Pass   |
| 15.407(a)           | RF Output Power             | Max Power [dBm]:<br>5150~5250MHz: 13.10<br>5250~5350MHz: 15.54<br>5470~5725MHz: 15.65<br>5725~5850MHz: 15.66 | Pass   |
| 15.407(a)           | Peak Power Spectral Density | Meet the requirement of limit                                                                                | Pass   |
| 15.407(g)           | Frequency Stability         | Meet the requirement of limit                                                                                | Pass   |
| 15.203              | Antenna Requirement         | Meet the requirement of limit                                                                                | Pass   |

### Declaration of Conformity:

The test results with all measurement uncertainty excluded are presented in accordance with the regulation limits or requirements declared by manufacturers.

### Comments and Explanations:

The declared of product specification for EUT presented in the report are provided by the manufacturer, and the manufacturer takes all the responsibilities for the accuracy of product specification.

# 1 General Description

## 1.1 Information

### 1.1.1 Specification of the Equipment under Test (EUT)

| RF General Information                           |                  |                                                  |                                                       |                                    |                 |
|--------------------------------------------------|------------------|--------------------------------------------------|-------------------------------------------------------|------------------------------------|-----------------|
| Frequency Range (MHz)                            | IEEE Std. 802.11 | Ch. Freq. (MHz)                                  | Channel Number                                        | Transmit Chains (N <sub>TX</sub> ) | Data Rate / MCS |
| 5150-5250<br>5250-5350<br>5470-5725<br>5725-5850 | a                | 5180-5240<br>5260-5320<br>5500-5720<br>5745-5825 | 36-48 [4]<br>52-64 [4]<br>100-144 [12]<br>149-165 [5] | 2                                  | 6-54 Mbps       |
| 5150-5250<br>5250-5350<br>5470-5725<br>5725-5850 | n (HT20)         | 5180-5240<br>5260-5320<br>5500-5720<br>5745-5825 | 36-48 [4]<br>52-64 [4]<br>100-144 [12]<br>149-165 [5] | 2                                  | MCS 0-15        |
| 5150-5250<br>5250-5350<br>5470-5725<br>5725-5850 | n (HT40)         | 5190-5230<br>5270-5310<br>5510-5710<br>5755-5795 | 38-46 [2]<br>54-62 [2]<br>102-142 [6]<br>151-159 [2]  | 2                                  | MCS 0-15        |
| 5150-5250<br>5250-5350<br>5470-5725<br>5725-5850 | ac (VHT20)       | 5180-5240<br>5260-5320<br>5500-5720<br>5745-5825 | 36-48 [4]<br>52-64 [4]<br>100-144 [12]<br>149-165 [5] | 2                                  | MCS 0-9         |
| 5150-5250<br>5250-5350<br>5470-5725<br>5725-5850 | ac (VHT40)       | 5190-5230<br>5270-5310<br>5510-5710<br>5755-5795 | 38-46 [2]<br>54-62 [2]<br>102-142 [6]<br>151-159 [2]  | 2                                  | MCS 0-9         |
| 5150-5250<br>5250-5350<br>5470-5725<br>5725-5850 | ac (VHT80)       | 5210<br>5290<br>5530-5690<br>5775                | 42 [1]<br>58 [1]<br>106-138 [3]<br>155 [1]            | 2                                  | MCS 0-9         |

Note 1: RF output power specifies that Maximum Conducted Output Power.  
Note 2: 802.11a/n/ac uses a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM, 256QAM modulation.

### 1.1.2 Antenna Details

| Ant. No. | Model | Type | Connector | Operating Frequencies (MHz) / Antenna Gain (dBi) |           |           |           |           |
|----------|-------|------|-----------|--------------------------------------------------|-----------|-----------|-----------|-----------|
|          |       |      |           | 2400~2483.5                                      | 5150~5250 | 5250~5350 | 5470~5725 | 5725~5850 |
| 1        | ANT0  | PIFA | NA        | -0.20                                            | 3.51      | 4.05      | 3.90      | 3.52      |
| 2        | ANT1  | PIFA | NA        | 0.28                                             | 3.68      | 4.23      | 4.22      | 4.13      |

### 1.1.3 Power Supply Type of Equipment under Test (EUT)

|                          |                |
|--------------------------|----------------|
| <b>Power Supply Type</b> | 5Vdc from host |
| <b>Hardware Version</b>  | v1.0           |
| <b>Software Version</b>  | v1.0           |

### 1.1.4 Accessories

N/A

### 1.1.5 Channel List

| 802.11 a / HT20 / VHT20 |                | HT40 / VHT40 |                |
|-------------------------|----------------|--------------|----------------|
| Channel                 | Frequency(MHz) | Channel      | Frequency(MHz) |
| 36                      | 5180           | 38           | 5190           |
| 40                      | 5200           | 46           | 5230           |
| 44                      | 5220           | 54           | 5270           |
| 48                      | 5240           | 62           | 5310           |
| 52                      | 5260           | 102          | 5510           |
| 56                      | 5280           | 110          | 5550           |
| 60                      | 5300           | 118          | 5590           |
| 64                      | 5320           | 126          | 5630           |
| 100                     | 5500           | 134          | 5670           |
| 104                     | 5520           | 142          | 5710           |
| 108                     | 5540           | 151          | 5755           |
| 112                     | 5560           | 159          | 5795           |
| 116                     | 5580           | VHT80        |                |
| 120                     | 5600           | 42           | 5210           |
| 124                     | 5620           | 58           | 5290           |
| 128                     | 5640           | 106          | 5530           |
| 132                     | 5660           | 122          | 5610           |
| 136                     | 5680           | 138          | 5690           |
| 140                     | 5700           | 155          | 5775           |
| 144                     | 5720           | ---          | ---            |
| 149                     | 5745           | ---          | ---            |
| 153                     | 5765           | ---          | ---            |
| 157                     | 5785           | ---          | ---            |
| 161                     | 5805           | ---          | ---            |
| 165                     | 5825           | ---          | ---            |

### 1.1.6 Test Tool and Duty Cycle

| Test Tool                  | MT7668 QA, Version: 0.0.1.98 |                |                  |
|----------------------------|------------------------------|----------------|------------------|
| Duty Cycle and Duty Factor | Mode                         | Duty Cycle (%) | Duty Factor (dB) |
|                            | 11a                          | 98.48          | 0.07             |
|                            | VHT20                        | 98.39          | 0.07             |
|                            | VHT40                        | 95.79          | 0.19             |
|                            | VHT80                        | 90.82          | 0.42             |

### 1.1.7 Power Index of Test Tool

| For Frequency band 5150-5250 MHz |                      |             |
|----------------------------------|----------------------|-------------|
| Modulation Mode                  | Test Frequency (MHz) | Power Index |
| 11a                              | 5180                 | 11          |
| 11a                              | 5200                 | 11          |
| 11a                              | 5240                 | 11          |
| VHT20                            | 5180                 | 13          |
| VHT20                            | 5200                 | 13          |
| VHT20                            | 5240                 | 13          |
| VHT40                            | 5190                 | 13          |
| VHT40                            | 5230                 | 13          |
| VHT80                            | 5210                 | 14          |

| For Frequency band 5250~5350 MHz |                      |             |
|----------------------------------|----------------------|-------------|
| Modulation Mode                  | Test Frequency (MHz) | Power Index |
| 11a                              | 5260                 | 17          |
| 11a                              | 5300                 | 17          |
| 11a                              | 5320                 | 17          |
| VHT20                            | 5260                 | 19          |
| VHT20                            | 5300                 | 19          |
| VHT20                            | 5320                 | 19          |
| VHT40                            | 5270                 | 19          |
| VHT40                            | 5310                 | 19          |
| VHT80                            | 5290                 | 18          |

| For Frequency band 5470~5725 MHz |                      |             |
|----------------------------------|----------------------|-------------|
| Modulation Mode                  | Test Frequency (MHz) | Power Index |
| 11a                              | 5500                 | 17          |
| 11a                              | 5580                 | 16          |
| 11a                              | 5700                 | 19          |
| VHT20                            | 5500                 | 19          |
| VHT20                            | 5580                 | 18          |
| VHT20                            | 5700                 | 1B          |
| VHT40                            | 5510                 | 19          |
| VHT40                            | 5590                 | 1A          |
| VHT40                            | 5670                 | 1A          |
| VHT80                            | 5530                 | 18          |
| VHT80                            | 5610                 | 1B          |

**Channel that extends across the 5.725 GHz boundary**

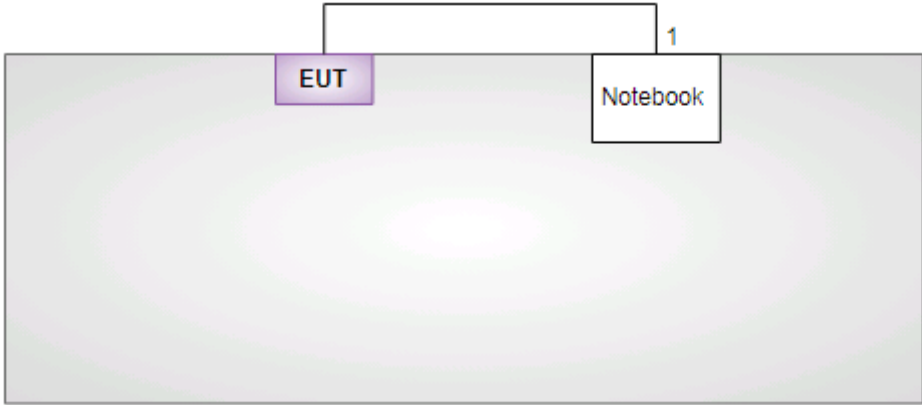
| For Frequency band 5470~5725 MHz |                      |             |
|----------------------------------|----------------------|-------------|
| Modulation Mode                  | Test Frequency (MHz) | Power Index |
| 11a                              | 5720                 | 19          |
| VHT20                            | 5720                 | 1B          |
| VHT40                            | 5710                 | 1C          |
| VHT80                            | 5690                 | 1C          |

| For Frequency band 5725~5850 MHz |                      |             |
|----------------------------------|----------------------|-------------|
| Modulation Mode                  | Test Frequency (MHz) | Power Index |
| 11a                              | 5745                 | 19          |
| 11a                              | 5785                 | 1A          |
| 11a                              | 5825                 | 1A          |
| VHT20                            | 5745                 | 1B          |
| VHT20                            | 5785                 | 1C          |
| VHT20                            | 5825                 | 1C          |
| VHT40                            | 5755                 | 1C          |
| VHT40                            | 5795                 | 1C          |
| VHT80                            | 5775                 | 1D          |

## 1.2 Local Support Equipment List

| Support Equipment List |           |       |                |        |         |
|------------------------|-----------|-------|----------------|--------|---------|
| No.                    | Equipment | Brand | Model          | FCC ID | Remarks |
| 1                      | Notebook  | DELL  | Latitude E5470 | DoC    | ---     |

## 1.3 Test Setup Chart

| Test Setup Diagram                                                                  |                           |
|-------------------------------------------------------------------------------------|---------------------------|
|  |                           |
| No.                                                                                 | Signal cable / Length (m) |
| 1                                                                                   | USB, 1m shielded.         |

## 1.4 The Equipment List

|                                                                     |                               |                  |                   |                         |                          |
|---------------------------------------------------------------------|-------------------------------|------------------|-------------------|-------------------------|--------------------------|
| <b>Test Item</b>                                                    | Conducted Emission            |                  |                   |                         |                          |
| <b>Test Site</b>                                                    | Conduction room 1 / (CO01-WS) |                  |                   |                         |                          |
| <b>Tested Date</b>                                                  | Oct. 31, 2019                 |                  |                   |                         |                          |
| <b>Instrument</b>                                                   | <b>Manufacturer</b>           | <b>Model No.</b> | <b>Serial No.</b> | <b>Calibration Date</b> | <b>Calibration Until</b> |
| Receiver                                                            | R&S                           | ESR3             | 101657            | Jan. 08, 2019           | Jan. 07, 2020            |
| LISN                                                                | R&S                           | ENV216           | 101579            | Mar. 08, 2019           | Mar. 07, 2020            |
| RF Cable-CON                                                        | Woken                         | CFD200-NL        | CFD200-NL-001     | Oct. 22, 2019           | Oct. 21, 2020            |
| Measurement Software                                                | AUDIX                         | e3               | 6.120210k         | NA                      | NA                       |
| Note: Calibration Interval of instruments listed above is one year. |                               |                  |                   |                         |                          |

|                                                                     |                            |                      |                   |                         |                          |
|---------------------------------------------------------------------|----------------------------|----------------------|-------------------|-------------------------|--------------------------|
| <b>Test Item</b>                                                    | Radiated Emission          |                      |                   |                         |                          |
| <b>Test Site</b>                                                    | 966 chamber1 / (03CH01-WS) |                      |                   |                         |                          |
| <b>Tested Date</b>                                                  | Oct. 26 ~ Oct. 28, 2019    |                      |                   |                         |                          |
| <b>Instrument</b>                                                   | <b>Manufacturer</b>        | <b>Model No.</b>     | <b>Serial No.</b> | <b>Calibration Date</b> | <b>Calibration Until</b> |
| Spectrum Analyzer                                                   | R&S                        | FSV40                | 101498            | Dec. 27, 2018           | Dec. 26, 2019            |
| Receiver                                                            | R&S                        | ESR3                 | 101658            | Dec. 11, 2018           | Dec. 10, 2019            |
| Bilog Antenna                                                       | SCHWARZBECK                | VULB9168             | VULB9168-522      | Jul. 12, 2019           | Jul. 11, 2020            |
| Horn Antenna 1G-18G                                                 | SCHWARZBECK                | BBHA 9120 D          | BBHA 9120 D 1096  | Dec. 18, 2018           | Dec. 17, 2019            |
| Horn Antenna 18G-40G                                                | SCHWARZBECK                | BBHA 9170            | BBHA 9170517      | Nov. 15, 2018           | Nov. 14, 2019            |
| Loop Antenna                                                        | R&S                        | HFH2-Z2              | 100330            | Nov. 09, 2018           | Nov. 08, 2019            |
| Loop Antenna Cable                                                  | KOAX KABEL                 | 101354-BW            | 101354-BW         | Oct. 07, 2019           | Oct. 06, 2020            |
| Preamplifier                                                        | EMC                        | EMC02325             | 980225            | Jul. 09, 2019           | Jul. 08, 2020            |
| Preamplifier                                                        | Agilent                    | 83017A               | MY39501308        | Oct. 08, 2019           | Oct. 07, 2020            |
| Preamplifier                                                        | EMC                        | EMC184045B           | 980192            | Aug. 01, 2019           | Jul. 31, 2020            |
| RF Cable                                                            | EMC                        | EMC104-SM-SM-8000    | 181106            | Oct. 07, 2019           | Oct. 06, 2020            |
| RF Cable                                                            | HUBER+SUHNER               | SUCOFLEX104          | MY16019/4         | Oct. 07, 2019           | Oct. 06, 2020            |
| RF Cable                                                            | HUBER+SUHNER               | SUCOFLEX104          | MY16014/4         | Oct. 07, 2019           | Oct. 06, 2020            |
| LF cable 1M                                                         | EMC                        | EMCCFD400-NM-NM-1000 | 160502            | Oct. 07, 2019           | Oct. 06, 2020            |
| LF cable 3M                                                         | Woken                      | CFD400NL-LW          | CFD400NL-001      | Oct. 07, 2019           | Oct. 06, 2020            |
| LF cable 10M                                                        | Woken                      | CFD400NL-LW          | CFD400NL-002      | Oct. 07, 2019           | Oct. 06, 2020            |
| Measurement Software                                                | AUDIX                      | e3                   | 6.120210g         | NA                      | NA                       |
| Note: Calibration Interval of instruments listed above is one year. |                            |                      |                   |                         |                          |

|                                                                     |                     |                  |                   |                         |                          |
|---------------------------------------------------------------------|---------------------|------------------|-------------------|-------------------------|--------------------------|
| <b>Test Item</b>                                                    | RF Conducted        |                  |                   |                         |                          |
| <b>Test Site</b>                                                    | (TH01-WS)           |                  |                   |                         |                          |
| <b>Tested Date</b>                                                  | Oct. 31, 2019       |                  |                   |                         |                          |
| <b>Instrument</b>                                                   | <b>Manufacturer</b> | <b>Model No.</b> | <b>Serial No.</b> | <b>Calibration Date</b> | <b>Calibration Until</b> |
| Spectrum Analyzer                                                   | R&S                 | FSV40            | 101063            | Apr. 17, 2019           | Apr. 16, 2020            |
| Spectrum Analyzer                                                   | R&S                 | FSV40            | 101499            | Jan. 07, 2019           | Jan. 06, 2020            |
| TEMP&HUMIDITY CHAMBER                                               | GIANT FORCE         | GCT-225-40-SP-SD | MAF1212-002       | Dec. 05, 2018           | Dec. 04, 2019            |
| Power Meter                                                         | Anritsu             | ML2495A          | 1241002           | Oct. 23, 2019           | Oct. 22, 2020            |
| Power Sensor                                                        | Anritsu             | MA2411B          | 1207366           | Oct. 23, 2019           | Oct. 22, 2020            |
| DC POWER SOURCE                                                     | GW INSTEK           | GPC-6030D        | GES855395         | Oct. 29, 2019           | Oct. 28, 2020            |
| Measurement Software                                                | Sporton             | Sporton_1        | 1.3.30            | NA                      | NA                       |
| Note: Calibration Interval of instruments listed above is one year. |                     |                  |                   |                         |                          |

## 1.5 Testing Applied Standards

According to the specification of EUT, the EUT must comply with following standards and KDB documents.

47 CFR FCC Part 15.407

ANSI C63.10-2013

FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01

FCC KDB 662911 D01 Multiple Transmitter Output v02r01

FCC KDB 412172 D01 Determining ERP and EIRP v01r01

## 1.6 Deviation from Test Standard and Measurement Procedure

None

## 1.7 Measurement Uncertainty

ISO/IEC 17025 requires that an estimate of the measurement uncertainties associated with the emissions test results be included in the report. The measurement uncertainties given below are based on a 95% confidence level (based on a coverage factor ( $k=2$ )).

| Measurement Uncertainty        |                        |
|--------------------------------|------------------------|
| Parameters                     | Uncertainty            |
| Bandwidth                      | $\pm 34.130$ Hz        |
| Conducted power                | $\pm 0.808$ dB         |
| Frequency error                | $\pm 1 \times 10^{-9}$ |
| Power density                  | $\pm 0.583$ dB         |
| Conducted emission             | $\pm 2.715$ dB         |
| AC conducted emission          | $\pm 2.92$ dB          |
| Radiated emission $\leq 1$ GHz | $\pm 3.41$ dB          |
| Radiated emission $> 1$ GHz    | $\pm 4.59$ dB          |
| Time                           | $\pm 0.1\%$            |
| Temperature                    | $\pm 0.4$ °C           |

## 2 Test Configuration

### 2.1 Testing Condition

| Test Item          | Test Site | Ambient Condition | Tested By  |
|--------------------|-----------|-------------------|------------|
| AC Conduction      | CO01-WS   | 22°C / 58%        | Akun Chung |
| Radiated Emissions | 03CH01-WS | 24°C / 63%        | Mike Shu   |
| RF Conducted       | TH01-WS   | 22°C / 64%        | Brad Wu    |

- FCC Designation No.: TW2732
- FCC site registration No.: 181692
- ISSED#: 10807A
- CAB identifier: TW2732

### 2.2 The Worst Test Modes and Channel Details

| Frequency band 5150~5250 MHz / 5250~5350 MHz / 5470~5725 MHz                                                                                                                                                       |                 |                                                                      |                        |                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|----------------------------------------------------------------------|------------------------|--------------------|
| Test item                                                                                                                                                                                                          | Modulation Mode | Test Frequency (MHz)                                                 | Data Rate (Mbps) / MCS | Test Configuration |
| Conducted Emissions                                                                                                                                                                                                | VHT20           | 5500                                                                 | MCS 0                  | ---                |
| Radiated Emissions ≤1GHz                                                                                                                                                                                           | VHT20           | 5500                                                                 | MCS 0                  | ---                |
| RF Output Power                                                                                                                                                                                                    | 11a             | 5180 / 5200 / 5240 / 5260 / 5300<br>5320 / 5500 / 5580 / 5700 / 5720 | 6 Mbps                 | ---                |
|                                                                                                                                                                                                                    | VHT20           | 5180 / 5200 / 5240 / 5260 / 5300<br>5320 / 5500 / 5580 / 5700 / 5720 | MCS 0                  |                    |
|                                                                                                                                                                                                                    | VHT40           | 5190 / 5230 / 5270 / 5310 / 5510<br>5590 / 5670 / 5710               | MCS 0                  |                    |
|                                                                                                                                                                                                                    | VHT80           | 5210 / 5290 / 5530 / 5610 / 5690                                     | MCS 0                  |                    |
| Radiated Emissions >1GHz<br>Emission Bandwidth<br>Peak Power Spectral Density                                                                                                                                      | 11a             | 5180 / 5200 / 5240 / 5260 / 5300<br>5320 / 5500 / 5580 / 5700 / 5720 | 6 Mbps                 | ---                |
|                                                                                                                                                                                                                    | VHT20           | 5180 / 5200 / 5240 / 5260 / 5300<br>5320 / 5500 / 5580 / 5700 / 5720 | MCS 0                  |                    |
|                                                                                                                                                                                                                    | VHT40           | 5190 / 5230 / 5270 / 5310 / 5510<br>5590 / 5670 / 5710               | MCS 0                  |                    |
|                                                                                                                                                                                                                    | VHT80           | 5210 / 5290 / 5530 / 5610 / 5690                                     | MCS 0                  |                    |
| Frequency Stability                                                                                                                                                                                                | Un-modulation   | 5320                                                                 | ---                    | ---                |
| <b>NOTE:</b>                                                                                                                                                                                                       |                 |                                                                      |                        |                    |
| 1. The EUT was pretested with 3 orientations placed on the table for the radiated emission measurement – X, Y, and Z-plane. The <b>Y-plane</b> results were found as the worst case and were shown in this report. |                 |                                                                      |                        |                    |

| Frequency band 5725-5850 MHz                                                                                                                                                                                                       |                 |                      |                        |                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|----------------------|------------------------|--------------------|
| Test item                                                                                                                                                                                                                          | Modulation Mode | Test Frequency (MHz) | Data Rate (Mbps) / MCS | Test Configuration |
| Conducted Emissions                                                                                                                                                                                                                | 11a             | 5785                 | 6 Mbps                 | ---                |
| Radiated Emissions $\leq 1$ GHz                                                                                                                                                                                                    | 11a             | 5785                 | 6 Mbps                 | ---                |
| RF Output Power                                                                                                                                                                                                                    | 11a             | 5745 / 5785 / 5825   | 6 Mbps                 | ---                |
|                                                                                                                                                                                                                                    | VHT20           | 5745 / 5785 / 5825   | MCS 0                  |                    |
|                                                                                                                                                                                                                                    | VHT40           | 5755 / 5795          | MCS 0                  |                    |
|                                                                                                                                                                                                                                    | VHT80           | 5775                 | MCS 0                  |                    |
| Radiated Emissions $> 1$ GHz<br>Emission Bandwidth<br>6dB bandwidth<br>Peak Power Spectral Density                                                                                                                                 | 11a             | 5745 / 5785 / 5825   | 6 Mbps                 | ---                |
|                                                                                                                                                                                                                                    | VHT20           | 5745 / 5785 / 5825   | MCS 0                  |                    |
|                                                                                                                                                                                                                                    | VHT40           | 5755 / 5795          | MCS 0                  |                    |
|                                                                                                                                                                                                                                    | VHT80           | 5775                 | MCS 0                  |                    |
| Frequency Stability                                                                                                                                                                                                                | Un-modulation   | 5785                 | ---                    | ---                |
| <b>NOTE:</b><br>1. The EUT was pretested with 3 orientations placed on the table for the radiated emission measurement – X, Y, and Z-plane. The <b>Y-plane</b> results were found as the worst case and were shown in this report. |                 |                      |                        |                    |

### 3 Transmitter Test Results

#### 3.1 Conducted Emissions

##### 3.1.1 Limit of Conducted Emissions

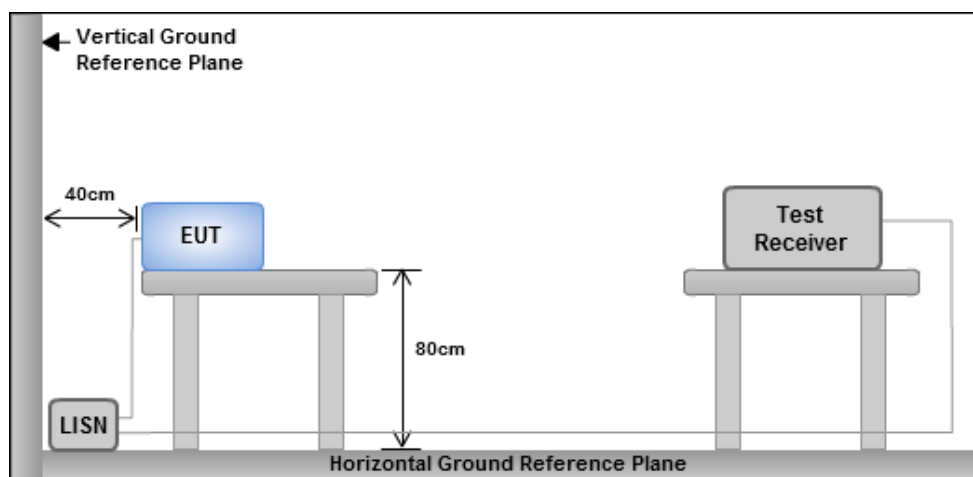
| Conducted Emissions Limit |            |           |
|---------------------------|------------|-----------|
| Frequency Emission (MHz)  | Quasi-Peak | Average   |
| 0.15-0.5                  | 66 - 56 *  | 56 - 46 * |
| 0.5-5                     | 56         | 46        |
| 5-30                      | 60         | 50        |

Note 1: \* Decreases with the logarithm of the frequency.

##### 3.1.2 Test Procedures

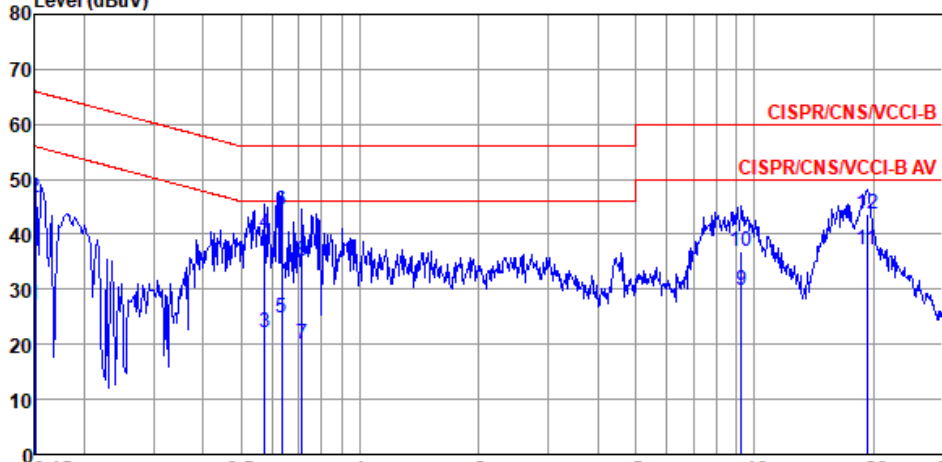
1. The device is placed on a test table, raised 80 cm above the reference ground plane. The vertical conducting plane is located 40 cm to the rear of the device.
2. The device is connected to line impedance stabilization network (LISN) and other accessories are connected to other LISN. Measured levels of AC power line conducted emission are across the 50  $\Omega$  LISN port.
3. AC conducted emission measurements is made over frequency range from 150 kHz to 30 MHz.
4. This measurement was performed with AC 120V/60Hz

##### 3.1.3 Test Setup

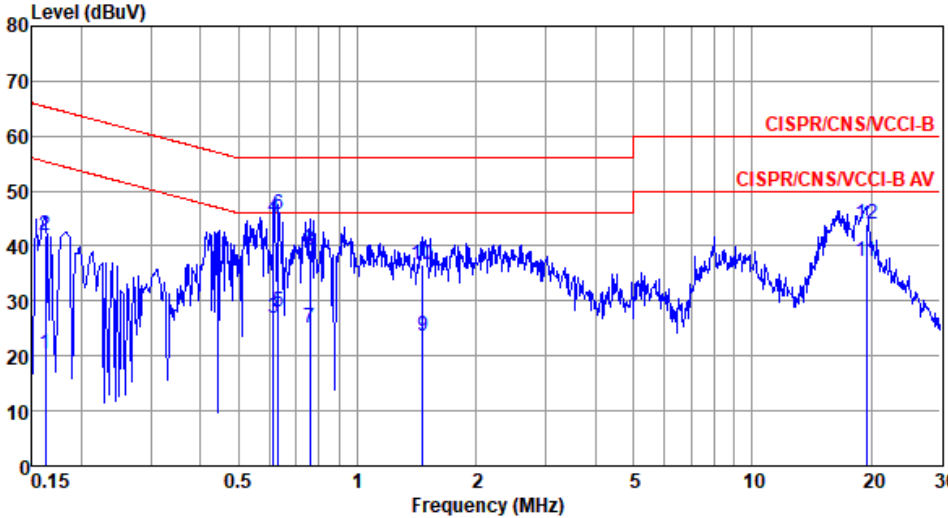


- Note: 1. Support units were connected to second LISN.  
 2. Both of LISNs (AMN) are 80 cm from EUT and at least 80 cm from other units and other metal planes

### 3.1.4 Test Result of Conducted Emissions

| Modulation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | VHT20  | Test Freq. (MHz) | 5500  |        |       |        |       |         |      |      |       |  |  |     |      |      |       |       |        |      |        |  |  |  |      |    |      |    |    |  |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------------------|-------|--------|-------|--------|-------|---------|------|------|-------|--|--|-----|------|------|-------|-------|--------|------|--------|--|--|--|------|----|------|----|----|--|---|-------|-------|-------|--------|-------|------|------|---------|---|-------|-------|-------|--------|-------|------|------|----|---|-------|-------|-------|--------|-------|------|------|---------|---|-------|-------|-------|--------|-------|------|------|----|---|-------|-------|-------|--------|-------|------|------|---------|----|-------|-------|-------|--------|-------|------|------|----|---|-------|-------|-------|--------|-------|------|------|---------|---|-------|-------|-------|--------|-------|------|------|----|---|-------|-------|-------|--------|-------|------|------|---------|----|-------|-------|-------|--------|-------|------|------|----|----|--------|-------|-------|--------|-------|------|------|---------|----|--------|-------|-------|--------|-------|------|------|----|
| Power Phase                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Line   |                  |       |        |       |        |       |         |      |      |       |  |  |     |      |      |       |       |        |      |        |  |  |  |      |    |      |    |    |  |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |
| <div><div><div>Level (dBuV)</div><div></div><div><table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Over</th><th>Read</th><th>LISN</th><th>cable</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV</th><th>Line</th><th>Limit</th><th>Level</th><th>factor</th><th>loss</th><th>Remark</th></tr><tr><th></th><th></th><th></th><th>dBuV</th><th>dB</th><th>dBuV</th><th>dB</th><th>dB</th><th></th></tr></thead><tbody><tr><td>1</td><td>0.150</td><td>27.29</td><td>56.00</td><td>-28.71</td><td>17.71</td><td>9.53</td><td>0.05</td><td>Average</td></tr><tr><td>2</td><td>0.150</td><td>46.54</td><td>66.00</td><td>-19.46</td><td>36.96</td><td>9.53</td><td>0.05</td><td>QP</td></tr><tr><td>3</td><td>0.573</td><td>22.16</td><td>46.00</td><td>-23.84</td><td>12.48</td><td>9.58</td><td>0.10</td><td>Average</td></tr><tr><td>4</td><td>0.573</td><td>40.24</td><td>56.00</td><td>-15.76</td><td>30.56</td><td>9.58</td><td>0.10</td><td>QP</td></tr><tr><td>5</td><td>0.634</td><td>24.90</td><td>46.00</td><td>-21.10</td><td>15.22</td><td>9.58</td><td>0.10</td><td>Average</td></tr><tr><td>6*</td><td>0.634</td><td>44.15</td><td>56.00</td><td>-11.85</td><td>34.47</td><td>9.58</td><td>0.10</td><td>QP</td></tr><tr><td>7</td><td>0.712</td><td>20.22</td><td>46.00</td><td>-25.78</td><td>10.52</td><td>9.59</td><td>0.11</td><td>Average</td></tr><tr><td>8</td><td>0.712</td><td>35.04</td><td>56.00</td><td>-20.96</td><td>25.34</td><td>9.59</td><td>0.11</td><td>QP</td></tr><tr><td>9</td><td>9.253</td><td>29.74</td><td>50.00</td><td>-20.26</td><td>19.71</td><td>9.65</td><td>0.38</td><td>Average</td></tr><tr><td>10</td><td>9.253</td><td>36.96</td><td>60.00</td><td>-23.04</td><td>26.93</td><td>9.65</td><td>0.38</td><td>QP</td></tr><tr><td>11</td><td>19.326</td><td>37.08</td><td>50.00</td><td>-12.92</td><td>26.77</td><td>9.66</td><td>0.65</td><td>Average</td></tr><tr><td>12</td><td>19.326</td><td>43.58</td><td>60.00</td><td>-16.42</td><td>33.27</td><td>9.66</td><td>0.65</td><td>QP</td></tr></tbody></table></div></div></div> |        |                  |       |        | Freq  | Level  | Limit | Over    | Read | LISN | cable |  |  | MHz | dBuV | Line | Limit | Level | factor | loss | Remark |  |  |  | dBuV | dB | dBuV | dB | dB |  | 1 | 0.150 | 27.29 | 56.00 | -28.71 | 17.71 | 9.53 | 0.05 | Average | 2 | 0.150 | 46.54 | 66.00 | -19.46 | 36.96 | 9.53 | 0.05 | QP | 3 | 0.573 | 22.16 | 46.00 | -23.84 | 12.48 | 9.58 | 0.10 | Average | 4 | 0.573 | 40.24 | 56.00 | -15.76 | 30.56 | 9.58 | 0.10 | QP | 5 | 0.634 | 24.90 | 46.00 | -21.10 | 15.22 | 9.58 | 0.10 | Average | 6* | 0.634 | 44.15 | 56.00 | -11.85 | 34.47 | 9.58 | 0.10 | QP | 7 | 0.712 | 20.22 | 46.00 | -25.78 | 10.52 | 9.59 | 0.11 | Average | 8 | 0.712 | 35.04 | 56.00 | -20.96 | 25.34 | 9.59 | 0.11 | QP | 9 | 9.253 | 29.74 | 50.00 | -20.26 | 19.71 | 9.65 | 0.38 | Average | 10 | 9.253 | 36.96 | 60.00 | -23.04 | 26.93 | 9.65 | 0.38 | QP | 11 | 19.326 | 37.08 | 50.00 | -12.92 | 26.77 | 9.66 | 0.65 | Average | 12 | 19.326 | 43.58 | 60.00 | -16.42 | 33.27 | 9.66 | 0.65 | QP |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Freq   | Level            | Limit | Over   | Read  | LISN   | cable |         |      |      |       |  |  |     |      |      |       |       |        |      |        |  |  |  |      |    |      |    |    |  |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | MHz    | dBuV             | Line  | Limit  | Level | factor | loss  | Remark  |      |      |       |  |  |     |      |      |       |       |        |      |        |  |  |  |      |    |      |    |    |  |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |                  | dBuV  | dB     | dBuV  | dB     | dB    |         |      |      |       |  |  |     |      |      |       |       |        |      |        |  |  |  |      |    |      |    |    |  |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.150  | 27.29            | 56.00 | -28.71 | 17.71 | 9.53   | 0.05  | Average |      |      |       |  |  |     |      |      |       |       |        |      |        |  |  |  |      |    |      |    |    |  |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |
| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.150  | 46.54            | 66.00 | -19.46 | 36.96 | 9.53   | 0.05  | QP      |      |      |       |  |  |     |      |      |       |       |        |      |        |  |  |  |      |    |      |    |    |  |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.573  | 22.16            | 46.00 | -23.84 | 12.48 | 9.58   | 0.10  | Average |      |      |       |  |  |     |      |      |       |       |        |      |        |  |  |  |      |    |      |    |    |  |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |
| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.573  | 40.24            | 56.00 | -15.76 | 30.56 | 9.58   | 0.10  | QP      |      |      |       |  |  |     |      |      |       |       |        |      |        |  |  |  |      |    |      |    |    |  |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |
| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.634  | 24.90            | 46.00 | -21.10 | 15.22 | 9.58   | 0.10  | Average |      |      |       |  |  |     |      |      |       |       |        |      |        |  |  |  |      |    |      |    |    |  |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |
| 6*                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.634  | 44.15            | 56.00 | -11.85 | 34.47 | 9.58   | 0.10  | QP      |      |      |       |  |  |     |      |      |       |       |        |      |        |  |  |  |      |    |      |    |    |  |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |
| 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.712  | 20.22            | 46.00 | -25.78 | 10.52 | 9.59   | 0.11  | Average |      |      |       |  |  |     |      |      |       |       |        |      |        |  |  |  |      |    |      |    |    |  |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |
| 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.712  | 35.04            | 56.00 | -20.96 | 25.34 | 9.59   | 0.11  | QP      |      |      |       |  |  |     |      |      |       |       |        |      |        |  |  |  |      |    |      |    |    |  |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |
| 9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 9.253  | 29.74            | 50.00 | -20.26 | 19.71 | 9.65   | 0.38  | Average |      |      |       |  |  |     |      |      |       |       |        |      |        |  |  |  |      |    |      |    |    |  |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |
| 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 9.253  | 36.96            | 60.00 | -23.04 | 26.93 | 9.65   | 0.38  | QP      |      |      |       |  |  |     |      |      |       |       |        |      |        |  |  |  |      |    |      |    |    |  |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |
| 11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 19.326 | 37.08            | 50.00 | -12.92 | 26.77 | 9.66   | 0.65  | Average |      |      |       |  |  |     |      |      |       |       |        |      |        |  |  |  |      |    |      |    |    |  |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |
| 12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 19.326 | 43.58            | 60.00 | -16.42 | 33.27 | 9.66   | 0.65  | QP      |      |      |       |  |  |     |      |      |       |       |        |      |        |  |  |  |      |    |      |    |    |  |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |
| <div>Note 1: Level (dBuV) = Read Level (dBuV) + LISN Factor (dB) + Cable Loss (dB).</div> <div>2: Over Limit (dB) = Level (dBuV) – Limit Line (dBuV).</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |                  |       |        |       |        |       |         |      |      |       |  |  |     |      |      |       |       |        |      |        |  |  |  |      |    |      |    |    |  |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |    |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |

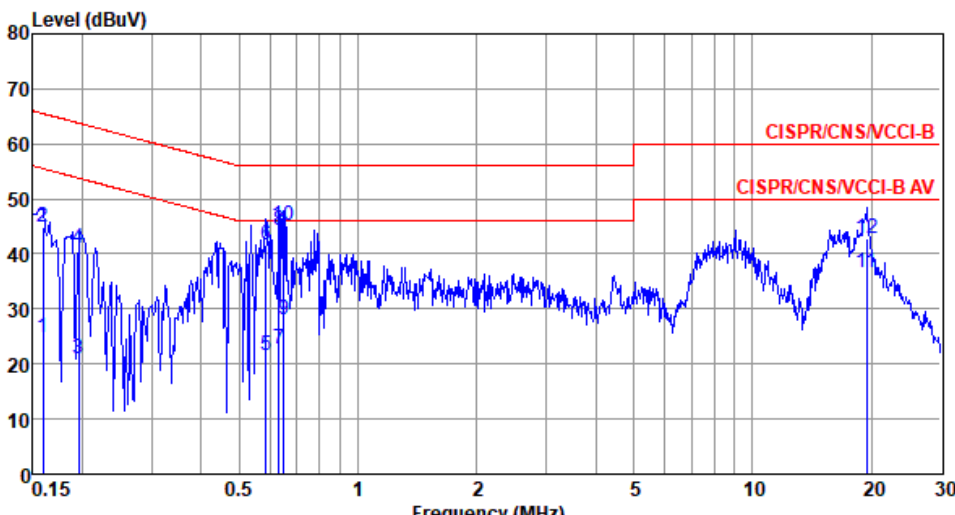
|             |         |                  |      |
|-------------|---------|------------------|------|
| Modulation  | VHT20   | Test Freq. (MHz) | 5500 |
| Power Phase | Neutral |                  |      |



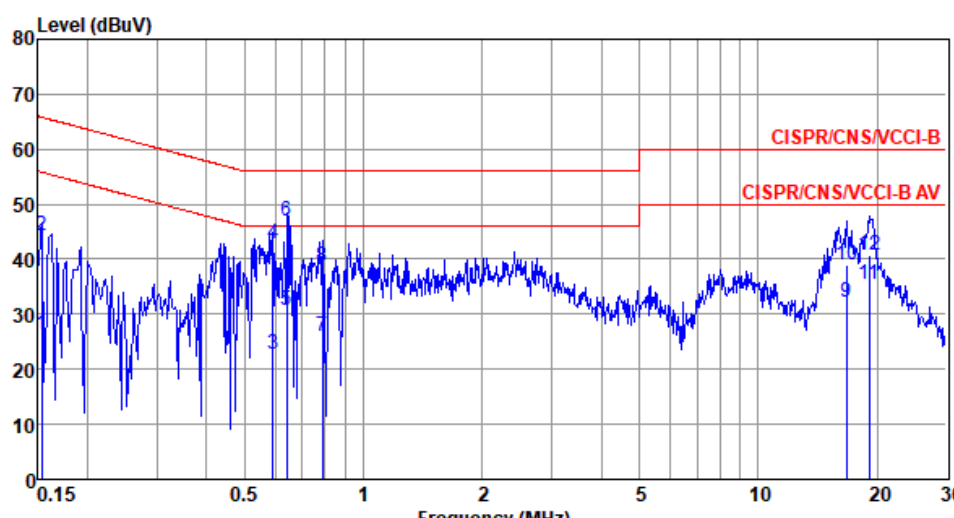
|    | Freq<br>MHz | Level<br>dBuV | Limit<br>Line<br>dBuV | Over<br>Limit<br>dB | Read<br>Level<br>dBuV | LISN<br>factor<br>dB | cable<br>loss<br>dB | Remark  |
|----|-------------|---------------|-----------------------|---------------------|-----------------------|----------------------|---------------------|---------|
| 1  | 0.162       | 20.25         | 55.34                 | -35.09              | 10.63                 | 9.57                 | 0.05                | Average |
| 2  | 0.162       | 42.00         | 65.34                 | -23.34              | 32.38                 | 9.57                 | 0.05                | QP      |
| 3  | 0.614       | 26.92         | 46.00                 | -19.08              | 17.20                 | 9.62                 | 0.10                | Average |
| 4  | 0.614       | 45.24         | 56.00                 | -10.76              | 35.52                 | 9.62                 | 0.10                | QP      |
| 5  | 0.630       | 27.91         | 46.00                 | -18.09              | 18.19                 | 9.62                 | 0.10                | Average |
| 6* | 0.630       | 45.77         | 56.00                 | -10.23              | 36.05                 | 9.62                 | 0.10                | QP      |
| 7  | 0.759       | 25.07         | 46.00                 | -20.93              | 15.33                 | 9.63                 | 0.11                | Average |
| 8  | 0.759       | 39.15         | 56.00                 | -16.85              | 29.41                 | 9.63                 | 0.11                | QP      |
| 9  | 1.464       | 23.75         | 46.00                 | -22.25              | 13.95                 | 9.65                 | 0.15                | Average |
| 10 | 1.464       | 36.65         | 56.00                 | -19.35              | 26.85                 | 9.65                 | 0.15                | QP      |
| 11 | 19.428      | 37.10         | 50.00                 | -12.90              | 26.64                 | 9.81                 | 0.65                | Average |
| 12 | 19.428      | 43.85         | 60.00                 | -16.15              | 33.39                 | 9.81                 | 0.65                | QP      |

Note 1: Level (dBuV) = Read Level (dBuV) + LISN Factor (dB) + Cable Loss (dB).

2: Over Limit (dB) = Level (dBuV) – Limit Line (dBuV).

| Modulation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 11a         | Test Freq. (MHz) | 5785                  |                     |                       |                      |                       |                     |                       |                      |                     |        |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |     |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|------------------|-----------------------|---------------------|-----------------------|----------------------|-----------------------|---------------------|-----------------------|----------------------|---------------------|--------|---|-------|-------|-------|--------|-------|------|------|---------|---|-------|-------|-------|--------|-------|------|------|----|---|-------|-------|-------|--------|-------|------|------|---------|---|-------|-------|-------|--------|-------|------|------|----|---|-------|-------|-------|--------|-------|------|------|---------|---|-------|-------|-------|--------|-------|------|------|----|---|-------|-------|-------|--------|-------|------|------|---------|---|-------|-------|-------|--------|-------|------|------|----|---|-------|-------|-------|--------|-------|------|------|---------|-----|-------|-------|-------|--------|-------|------|------|----|----|--------|-------|-------|--------|-------|------|------|---------|----|--------|-------|-------|--------|-------|------|------|----|
| Power Phase                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Line        |                  |                       |                     |                       |                      |                       |                     |                       |                      |                     |        |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |     |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |
| <div><div><div>Level (dBuV)</div><div></div><div>Frequency (MHz)</div></div><table><thead><tr><th></th><th>Freq<br/>MHz</th><th>Level<br/>dBuV</th><th>Limit<br/>Line<br/>dBuV</th><th>Over<br/>Limit<br/>dB</th><th>Read<br/>Level<br/>dBuV</th><th>LISN<br/>factor<br/>dB</th><th>cable<br/>loss<br/>dB</th><th>Remark</th></tr></thead><tbody><tr><td>1</td><td>0.159</td><td>24.93</td><td>55.52</td><td>-30.59</td><td>15.35</td><td>9.53</td><td>0.05</td><td>Average</td></tr><tr><td>2</td><td>0.159</td><td>44.94</td><td>65.52</td><td>-20.58</td><td>35.36</td><td>9.53</td><td>0.05</td><td>QP</td></tr><tr><td>3</td><td>0.195</td><td>21.03</td><td>53.80</td><td>-32.77</td><td>11.43</td><td>9.54</td><td>0.06</td><td>Average</td></tr><tr><td>4</td><td>0.195</td><td>41.10</td><td>63.80</td><td>-22.70</td><td>31.50</td><td>9.54</td><td>0.06</td><td>QP</td></tr><tr><td>5</td><td>0.585</td><td>21.51</td><td>46.00</td><td>-24.49</td><td>11.83</td><td>9.58</td><td>0.10</td><td>Average</td></tr><tr><td>6</td><td>0.585</td><td>41.74</td><td>56.00</td><td>-14.26</td><td>32.06</td><td>9.58</td><td>0.10</td><td>QP</td></tr><tr><td>7</td><td>0.630</td><td>22.68</td><td>46.00</td><td>-23.32</td><td>13.00</td><td>9.58</td><td>0.10</td><td>Average</td></tr><tr><td>8</td><td>0.630</td><td>44.24</td><td>56.00</td><td>-11.76</td><td>34.56</td><td>9.58</td><td>0.10</td><td>QP</td></tr><tr><td>9</td><td>0.647</td><td>28.15</td><td>46.00</td><td>-17.85</td><td>18.46</td><td>9.59</td><td>0.10</td><td>Average</td></tr><tr><td>10*</td><td>0.647</td><td>45.07</td><td>56.00</td><td>-10.93</td><td>35.38</td><td>9.59</td><td>0.10</td><td>QP</td></tr><tr><td>11</td><td>19.428</td><td>36.74</td><td>50.00</td><td>-13.26</td><td>26.43</td><td>9.66</td><td>0.65</td><td>Average</td></tr><tr><td>12</td><td>19.428</td><td>42.72</td><td>60.00</td><td>-17.28</td><td>32.41</td><td>9.66</td><td>0.65</td><td>QP</td></tr></tbody></table></div> |             |                  |                       |                     | Freq<br>MHz           | Level<br>dBuV        | Limit<br>Line<br>dBuV | Over<br>Limit<br>dB | Read<br>Level<br>dBuV | LISN<br>factor<br>dB | cable<br>loss<br>dB | Remark | 1 | 0.159 | 24.93 | 55.52 | -30.59 | 15.35 | 9.53 | 0.05 | Average | 2 | 0.159 | 44.94 | 65.52 | -20.58 | 35.36 | 9.53 | 0.05 | QP | 3 | 0.195 | 21.03 | 53.80 | -32.77 | 11.43 | 9.54 | 0.06 | Average | 4 | 0.195 | 41.10 | 63.80 | -22.70 | 31.50 | 9.54 | 0.06 | QP | 5 | 0.585 | 21.51 | 46.00 | -24.49 | 11.83 | 9.58 | 0.10 | Average | 6 | 0.585 | 41.74 | 56.00 | -14.26 | 32.06 | 9.58 | 0.10 | QP | 7 | 0.630 | 22.68 | 46.00 | -23.32 | 13.00 | 9.58 | 0.10 | Average | 8 | 0.630 | 44.24 | 56.00 | -11.76 | 34.56 | 9.58 | 0.10 | QP | 9 | 0.647 | 28.15 | 46.00 | -17.85 | 18.46 | 9.59 | 0.10 | Average | 10* | 0.647 | 45.07 | 56.00 | -10.93 | 35.38 | 9.59 | 0.10 | QP | 11 | 19.428 | 36.74 | 50.00 | -13.26 | 26.43 | 9.66 | 0.65 | Average | 12 | 19.428 | 42.72 | 60.00 | -17.28 | 32.41 | 9.66 | 0.65 | QP |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Freq<br>MHz | Level<br>dBuV    | Limit<br>Line<br>dBuV | Over<br>Limit<br>dB | Read<br>Level<br>dBuV | LISN<br>factor<br>dB | cable<br>loss<br>dB   | Remark              |                       |                      |                     |        |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |     |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.159       | 24.93            | 55.52                 | -30.59              | 15.35                 | 9.53                 | 0.05                  | Average             |                       |                      |                     |        |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |     |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |
| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.159       | 44.94            | 65.52                 | -20.58              | 35.36                 | 9.53                 | 0.05                  | QP                  |                       |                      |                     |        |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |     |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.195       | 21.03            | 53.80                 | -32.77              | 11.43                 | 9.54                 | 0.06                  | Average             |                       |                      |                     |        |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |     |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |
| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.195       | 41.10            | 63.80                 | -22.70              | 31.50                 | 9.54                 | 0.06                  | QP                  |                       |                      |                     |        |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |     |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |
| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.585       | 21.51            | 46.00                 | -24.49              | 11.83                 | 9.58                 | 0.10                  | Average             |                       |                      |                     |        |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |     |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |
| 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.585       | 41.74            | 56.00                 | -14.26              | 32.06                 | 9.58                 | 0.10                  | QP                  |                       |                      |                     |        |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |     |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |
| 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.630       | 22.68            | 46.00                 | -23.32              | 13.00                 | 9.58                 | 0.10                  | Average             |                       |                      |                     |        |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |     |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |
| 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.630       | 44.24            | 56.00                 | -11.76              | 34.56                 | 9.58                 | 0.10                  | QP                  |                       |                      |                     |        |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |     |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |
| 9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.647       | 28.15            | 46.00                 | -17.85              | 18.46                 | 9.59                 | 0.10                  | Average             |                       |                      |                     |        |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |     |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |
| 10*                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0.647       | 45.07            | 56.00                 | -10.93              | 35.38                 | 9.59                 | 0.10                  | QP                  |                       |                      |                     |        |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |     |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |
| 11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 19.428      | 36.74            | 50.00                 | -13.26              | 26.43                 | 9.66                 | 0.65                  | Average             |                       |                      |                     |        |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |     |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |
| 12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 19.428      | 42.72            | 60.00                 | -17.28              | 32.41                 | 9.66                 | 0.65                  | QP                  |                       |                      |                     |        |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |     |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |
| Note 1: Level (dBuV) = Read Level (dBuV) + LISN Factor (dB) + Cable Loss (dB).<br>2: Over Limit (dB) = Level (dBuV) – Limit Line (dBuV).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |             |                  |                       |                     |                       |                      |                       |                     |                       |                      |                     |        |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |   |       |       |       |        |       |      |      |    |   |       |       |       |        |       |      |      |         |     |       |       |       |        |       |      |      |    |    |        |       |       |        |       |      |      |         |    |        |       |       |        |       |      |      |    |

|             |         |                  |      |
|-------------|---------|------------------|------|
| Modulation  | 11a     | Test Freq. (MHz) | 5785 |
| Power Phase | Neutral |                  |      |



| Freq | Level  | Limit | Over  | Read   | LISN   | cable | Remark |         |
|------|--------|-------|-------|--------|--------|-------|--------|---------|
| MHz  | dBuV   | Line  | Limit | Level  | factor | loss  |        |         |
|      |        | dBuV  | dB    | dBuV   | dB     | dB    |        |         |
| 1    | 0.153  | 26.15 | 55.82 | -29.67 | 16.53  | 9.57  | 0.05   | Average |
| 2    | 0.153  | 44.35 | 65.82 | -21.47 | 34.73  | 9.57  | 0.05   | QP      |
| 3    | 0.589  | 22.60 | 46.00 | -23.40 | 12.88  | 9.62  | 0.10   | Average |
| 4    | 0.589  | 42.80 | 56.00 | -13.20 | 33.08  | 9.62  | 0.10   | QP      |
| 5    | 0.641  | 30.59 | 46.00 | -15.41 | 20.86  | 9.63  | 0.10   | Average |
| 6*   | 0.641  | 46.91 | 56.00 | -9.09  | 37.18  | 9.63  | 0.10   | QP      |
| 7    | 0.788  | 25.91 | 46.00 | -20.09 | 16.17  | 9.63  | 0.11   | Average |
| 8    | 0.788  | 38.73 | 56.00 | -17.27 | 28.99  | 9.63  | 0.11   | QP      |
| 9    | 16.750 | 32.22 | 50.00 | -17.78 | 21.82  | 9.78  | 0.62   | Average |
| 10   | 16.750 | 39.09 | 60.00 | -20.91 | 28.69  | 9.78  | 0.62   | QP      |
| 11   | 19.122 | 35.29 | 50.00 | -14.71 | 24.84  | 9.80  | 0.65   | Average |
| 12   | 19.122 | 40.82 | 60.00 | -19.18 | 30.37  | 9.80  | 0.65   | QP      |

Note 1: Level (dBuV) = Read Level (dBuV) + LISN Factor (dB) + Cable Loss (dB).

2: Over Limit (dB) = Level (dBuV) – Limit Line (dBuV).

## 3.2 Emission Bandwidth

### 3.2.1 Limit of Emission Bandwidth

Within the 5.725-5.85 GHz band, the minimum 6 dB bandwidth of U-NII devices shall be at least 500 kHz.

### 3.2.2 Test Procedures

#### 26dB Bandwidth

1. Set RBW = approximately 1% of the emission bandwidth.
2. Set the VBW > RBW, Detector = Peak.
3. Trace mode = max hold.
4. Measure the maximum width of the emission that is 26 dB down from the peak of the emission.

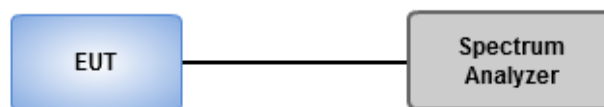
#### Occupied Bandwidth

1. Set RBW = 1 % to 5 % of the OBW.
2. Set VBW  $\geq$  3 RBW.
3. Sample detection and single sweep mode shall be used.
4. Use the 99 % power bandwidth function of the instrument.

#### 6dB Bandwidth

1. Set RBW = 100kHz, VBW = 300kHz.
2. Detector = Peak, Trace mode = max hold.
3. Allow the trace to stabilize.
4. Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 6 dB relative to the maximum level measured in the fundamental emission.

### 3.2.3 Test Setup



### 3.2.4 Test Result of Emission Bandwidth

#### Summary

| Mode                              | Max-N dB<br>(Hz) | Max-OBW<br>(Hz) | ITU-Code | Min-N dB<br>(Hz) | Min-OBW<br>(Hz) |
|-----------------------------------|------------------|-----------------|----------|------------------|-----------------|
| 5.15-5.25GHz                      | -                | -               | -        | -                | -               |
| 802.11a_Nss1,(6Mbps)_2TX          | 19.71M           | 16.498M         | 16M5D1D  | 19.203M          | 16.353M         |
| 802.11ac<br>VHT20_Nss1,(MCS0)_2TX | 20.29M           | 17.583M         | 17M6D1D  | 19.71M           | 17.438M         |
| 802.11ac<br>VHT40_Nss1,(MCS0)_2TX | 40.725M          | 36.179M         | 36M2D1D  | 39.855M          | 36.179M         |
| 802.11ac<br>VHT80_Nss1,(MCS0)_2TX | 81.739M          | 75.832M         | 75M8D1D  | 80M              | 75.543M         |
| 5.25-5.35GHz                      | -                | -               | -        | -                | -               |
| 802.11a_Nss1,(6Mbps)_2TX          | 19.928M          | 16.498M         | 16M5D1D  | 19.348M          | 16.353M         |
| 802.11ac<br>VHT20_Nss1,(MCS0)_2TX | 20.435M          | 17.583M         | 17M6D1D  | 19.783M          | 17.511M         |
| 802.11ac<br>VHT40_Nss1,(MCS0)_2TX | 40.58M           | 36.324M         | 36M3D1D  | 39.855M          | 36.179M         |
| 802.11ac<br>VHT80_Nss1,(MCS0)_2TX | 82.029M          | 75.832M         | 75M8D1D  | 80.29M           | 75.543M         |
| 5.47-5.725GHz                     | -                | -               | -        | -                | -               |
| 802.11a_Nss1,(6Mbps)_2TX          | 19.71M           | 16.498M         | 16M5D1D  | 14.826M          | 13.242M         |
| 802.11ac<br>VHT20_Nss1,(MCS0)_2TX | 20.362M          | 17.583M         | 17M6D1D  | 15.174M          | 13.849M         |
| 802.11ac<br>VHT40_Nss1,(MCS0)_2TX | 40.58M           | 36.179M         | 36M2D1D  | 35M              | 33.025M         |
| 802.11ac<br>VHT80_Nss1,(MCS0)_2TX | 81.739M          | 76.122M         | 76M1D1D  | 75.217M          | 72.504M         |
| 5.725-5.85GHz                     | -                | -               | -        | -                | -               |
| 802.11a_Nss1,(6Mbps)_2TX          | 16.304M          | 16.498M         | 16M5D1D  | 3.014M           | 3.705M          |
| 802.11ac<br>VHT20_Nss1,(MCS0)_2TX | 16.522M          | 17.583M         | 17M6D1D  | 3.652M           | 3.994M          |
| 802.11ac<br>VHT40_Nss1,(MCS0)_2TX | 36.377M          | 36.179M         | 36M2D1D  | 3.014M           | 4.515M          |
| 802.11ac<br>VHT80_Nss1,(MCS0)_2TX | 75.942M          | 76.122M         | 76M1D1D  | 3.014M           | 20.434M         |

**Max-N dB** = Maximum 6dB down bandwidth for 5.725-5.85GHz band / Maximum 26dB down bandwidth for other band;

**Max-OBW** = Maximum 99% occupied bandwidth;

**Min-N dB** = Minimum 6dB down bandwidth for 5.725-5.85GHz band / Maximum 26dB down bandwidth for other band;

**Min-OBW** = Minimum 99% occupied bandwidth;

## Result

| Mode                           | Result | Limit<br>(Hz) | Port 1-N<br>dB<br>(Hz) | Port<br>1-OBW<br>(Hz) | Port 2-N<br>dB<br>(Hz) | Port<br>2-OBW<br>(Hz) |
|--------------------------------|--------|---------------|------------------------|-----------------------|------------------------|-----------------------|
| 802.11a_Nss1,(6Mbps)_2TX       | -      | -             | -                      | -                     | -                      | -                     |
| 5180MHz                        | Pass   | Inf           | 19.565M                | 16.498M               | 19.493M                | 16.353M               |
| 5200MHz                        | Pass   | Inf           | 19.71M                 | 16.498M               | 19.275M                | 16.353M               |
| 5240MHz                        | Pass   | Inf           | 19.638M                | 16.498M               | 19.203M                | 16.353M               |
| 5260MHz                        | Pass   | Inf           | 19.928M                | 16.498M               | 19.42M                 | 16.353M               |
| 5300MHz                        | Pass   | Inf           | 19.493M                | 16.498M               | 19.348M                | 16.353M               |
| 5320MHz                        | Pass   | Inf           | 19.493M                | 16.498M               | 19.348M                | 16.353M               |
| 5500MHz                        | Pass   | Inf           | 19.565M                | 16.498M               | 19.203M                | 16.353M               |
| 5580MHz                        | Pass   | Inf           | 19.493M                | 16.498M               | 19.42M                 | 16.353M               |
| 5700MHz                        | Pass   | Inf           | 19.71M                 | 16.498M               | 19.203M                | 16.353M               |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | Inf           | 14.87M                 | 13.372M               | 14.826M                | 13.242M               |
| 5720MHz Straddle 5.725-5.85GHz | Pass   | 500k          | 3.014M                 | 3.821M                | 3.072M                 | 3.705M                |
| 5745MHz                        | Pass   | 500k          | 15.29M                 | 16.498M               | 15.362M                | 16.353M               |
| 5785MHz                        | Pass   | 500k          | 16.304M                | 16.425M               | 16.087M                | 16.353M               |
| 5825MHz                        | Pass   | 500k          | 14.42M                 | 16.498M               | 16.304M                | 16.353M               |
| 802.11ac VHT20_Nss1,(MCS0)_2TX | -      | -             | -                      | -                     | -                      | -                     |
| 5180MHz                        | Pass   | Inf           | 20.29M                 | 17.583M               | 19.928M                | 17.438M               |
| 5200MHz                        | Pass   | Inf           | 20.29M                 | 17.583M               | 19.928M                | 17.511M               |
| 5240MHz                        | Pass   | Inf           | 20M                    | 17.583M               | 19.71M                 | 17.511M               |
| 5260MHz                        | Pass   | Inf           | 20.29M                 | 17.583M               | 19.855M                | 17.511M               |
| 5300MHz                        | Pass   | Inf           | 20.29M                 | 17.583M               | 20M                    | 17.511M               |
| 5320MHz                        | Pass   | Inf           | 20.435M                | 17.583M               | 19.783M                | 17.511M               |
| 5500MHz                        | Pass   | Inf           | 20.362M                | 17.583M               | 19.928M                | 17.438M               |
| 5580MHz                        | Pass   | Inf           | 20.362M                | 17.583M               | 20M                    | 17.511M               |
| 5700MHz                        | Pass   | Inf           | 19.928M                | 17.511M               | 19.783M                | 17.511M               |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | Inf           | 15.174M                | 13.849M               | 15.174M                | 13.849M               |
| 5720MHz Straddle 5.725-5.85GHz | Pass   | 500k          | 3.652M                 | 4.11M                 | 3.652M                 | 3.994M                |
| 5745MHz                        | Pass   | 500k          | 14.13M                 | 17.583M               | 16.522M                | 17.511M               |
| 5785MHz                        | Pass   | 500k          | 15.435M                | 17.583M               | 16.522M                | 17.511M               |
| 5825MHz                        | Pass   | 500k          | 15.072M                | 17.583M               | 15.725M                | 17.511M               |

| Mode                           | Result | Limit | Port 1-N<br>dB | Port<br>1-OBW | Port 2-N<br>dB | Port<br>2-OBW |
|--------------------------------|--------|-------|----------------|---------------|----------------|---------------|
|                                |        | (Hz)  | (Hz)           | (Hz)          | (Hz)           | (Hz)          |
| 802.11ac VHT40_Nss1,(MCS0)_2TX | -      | -     | -              | -             | -              | -             |
| 5190MHz                        | Pass   | Inf   | 40.435M        | 36.179M       | 40.145M        | 36.179M       |
| 5230MHz                        | Pass   | Inf   | 40.725M        | 36.179M       | 39.855M        | 36.179M       |
| 5270MHz                        | Pass   | Inf   | 40.58M         | 36.179M       | 40M            | 36.324M       |
| 5310MHz                        | Pass   | Inf   | 40.58M         | 36.179M       | 39.855M        | 36.324M       |
| 5510MHz                        | Pass   | Inf   | 40.435M        | 36.179M       | 40M            | 36.179M       |
| 5590MHz                        | Pass   | Inf   | 40.58M         | 36.179M       | 40.145M        | 36.179M       |
| 5670MHz                        | Pass   | Inf   | 40.58M         | 36.179M       | 40.29M         | 36.179M       |
| 5710MHz Straddle 5.47-5.725GHz | Pass   | Inf   | 35.406M        | 33.025M       | 35M            | 33.025M       |
| 5710MHz Straddle 5.725-5.85GHz | Pass   | 500k  | 3.014M         | 4.631M        | 3.014M         | 4.515M        |
| 5755MHz                        | Pass   | 500k  | 35.217M        | 36.179M       | 36.377M        | 36.179M       |
| 5795MHz                        | Pass   | 500k  | 34.058M        | 36.179M       | 35.217M        | 36.179M       |
| 802.11ac VHT80_Nss1,(MCS0)_2TX | -      | -     | -              | -             | -              | -             |
| 5210MHz                        | Pass   | Inf   | 81.739M        | 75.832M       | 80M            | 75.543M       |
| 5290MHz                        | Pass   | Inf   | 82.029M        | 75.832M       | 80.29M         | 75.543M       |
| 5530MHz                        | Pass   | Inf   | 81.739M        | 75.832M       | 80M            | 75.543M       |
| 5610MHz                        | Pass   | Inf   | 81.739M        | 76.122M       | 80M            | 75.543M       |
| 5690MHz Straddle 5.47-5.725GHz | Pass   | Inf   | 75.652M        | 72.938M       | 75.217M        | 72.504M       |
| 5690MHz Straddle 5.725-5.85GHz | Pass   | 500k  | 3.072M         | 20.55M        | 3.014M         | 20.434M       |
| 5775MHz                        | Pass   | 500k  | 75.942M        | 76.122M       | 75.652M        | 75.543M       |

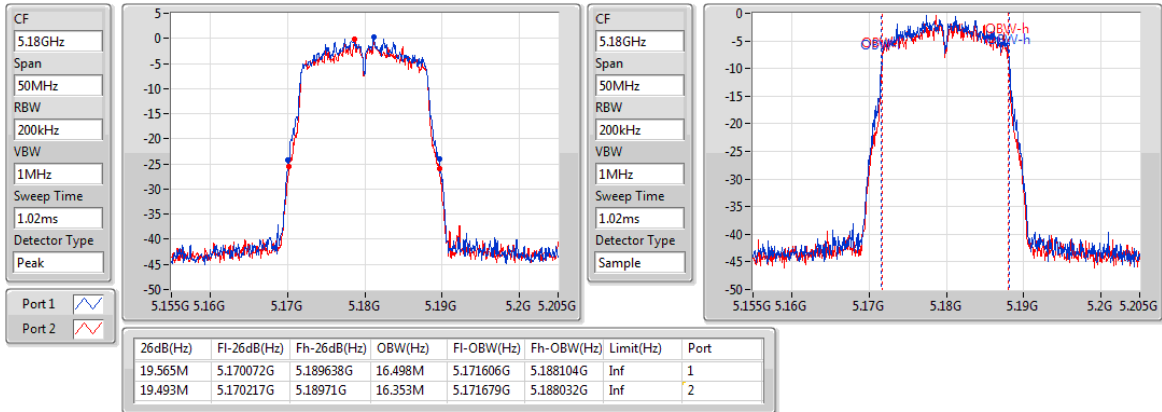
**Port X-N dB** = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band

**Port X-OBW** = Port X 99% occupied bandwidth;

### 802.11a\_Nss1,(6Mbps)\_2TX

EBW

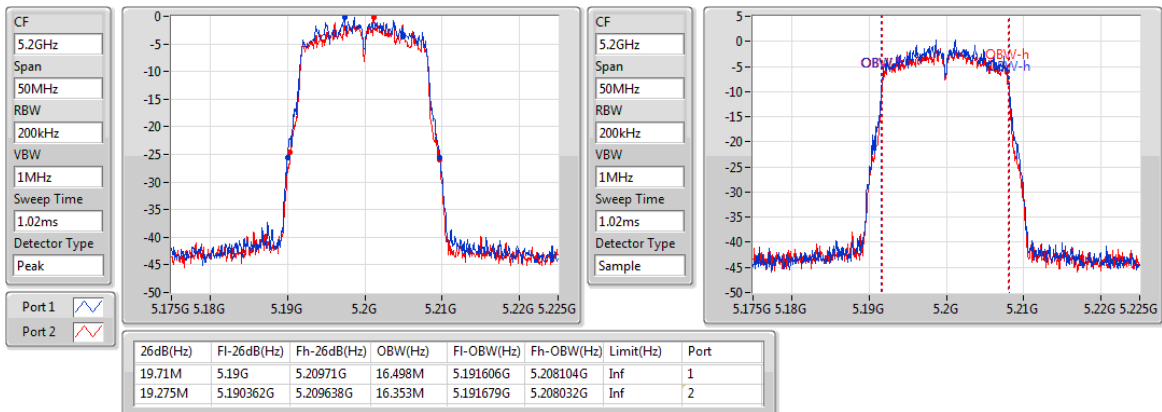
5180MHz



### 802.11a\_Nss1,(6Mbps)\_2TX

EBW

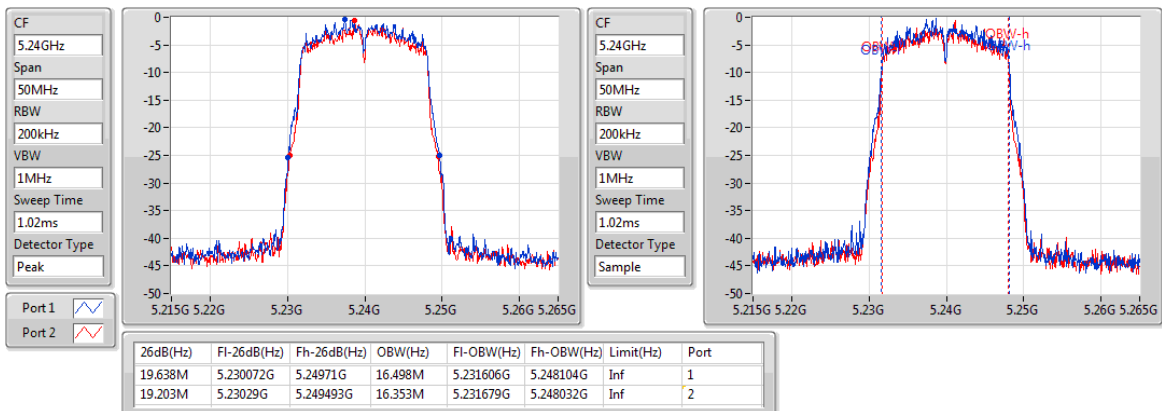
5200MHz



### 802.11a\_Nss1,(6Mbps)\_2TX

EBW

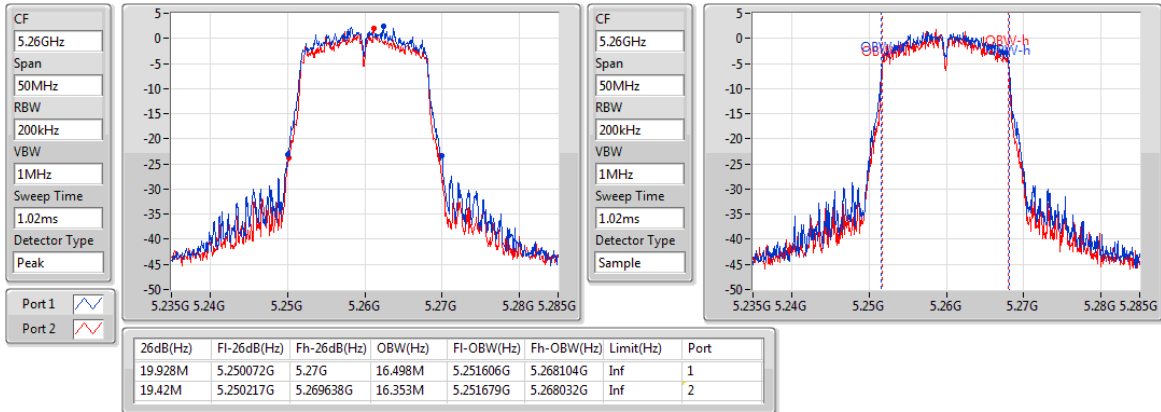
5240MHz



### 802.11a\_Nss1,(6Mbps)\_2TX

EBW

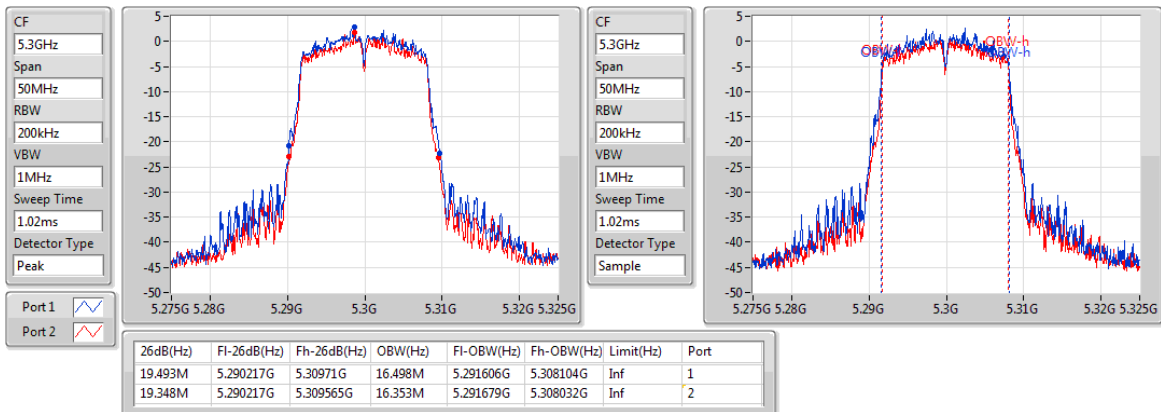
5260MHz



### 802.11a\_Nss1,(6Mbps)\_2TX

EBW

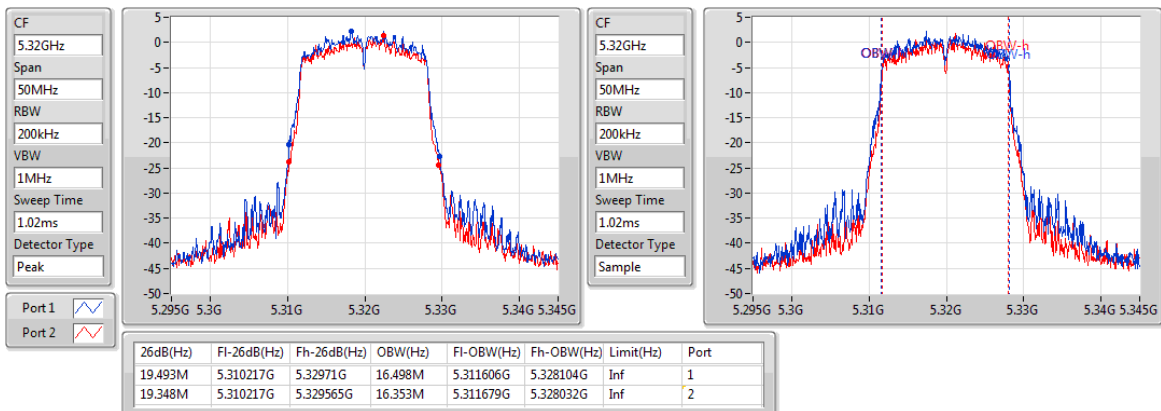
5300MHz



### 802.11a\_Nss1,(6Mbps)\_2TX

EBW

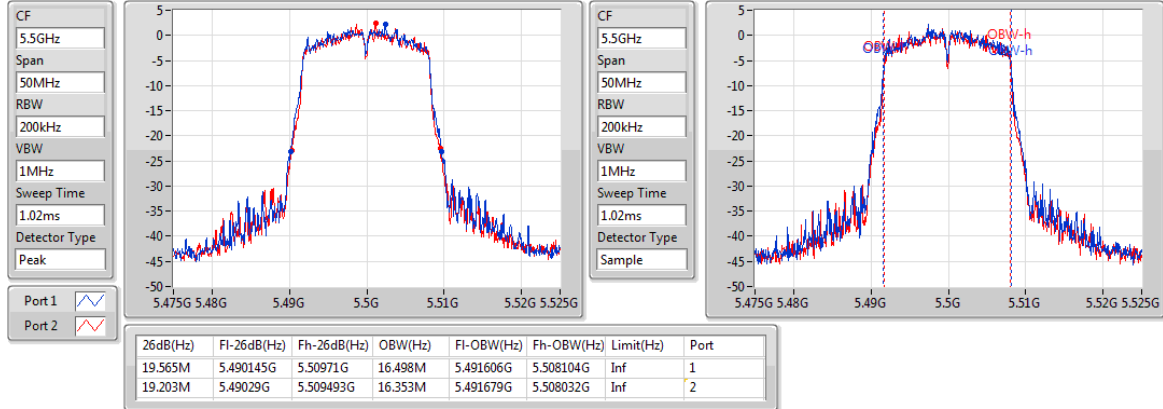
5320MHz



### 802.11a\_Nss1,(6Mbps)\_2TX

EBW

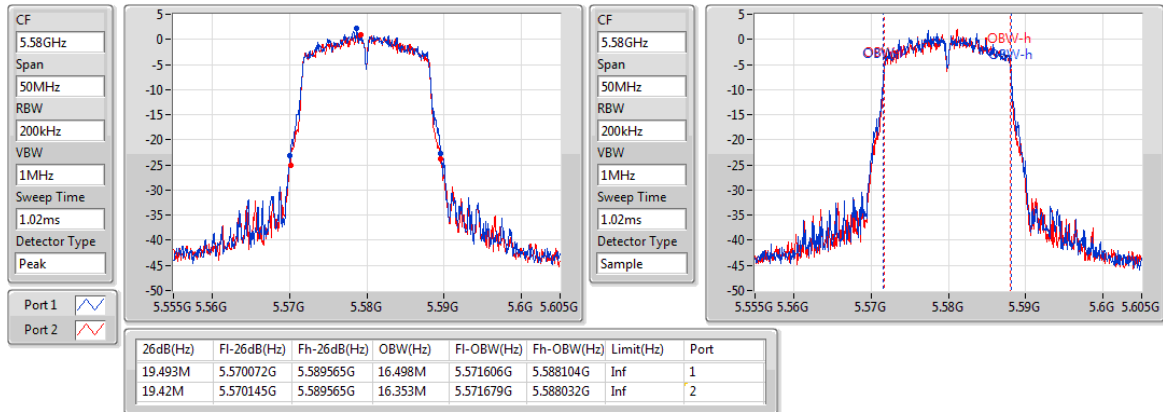
5500MHz



### 802.11a\_Nss1,(6Mbps)\_2TX

EBW

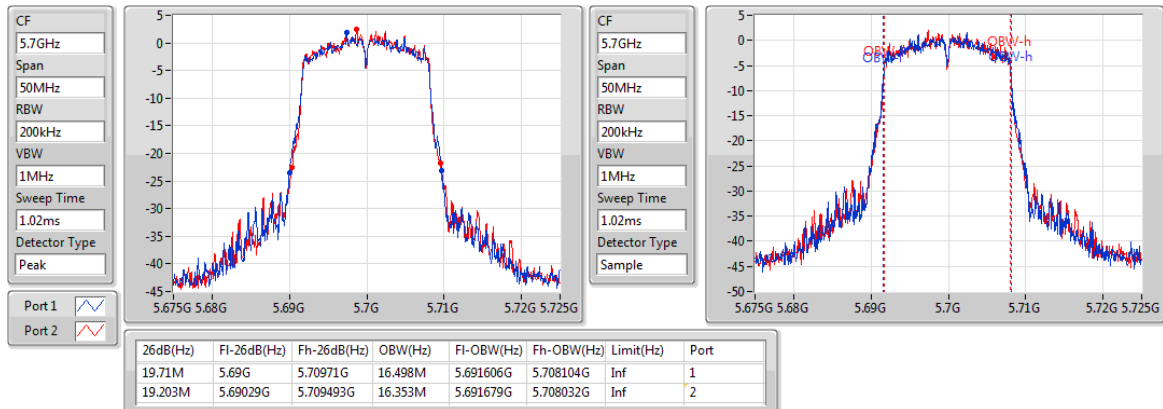
5580MHz



### 802.11a\_Nss1,(6Mbps)\_2TX

EBW

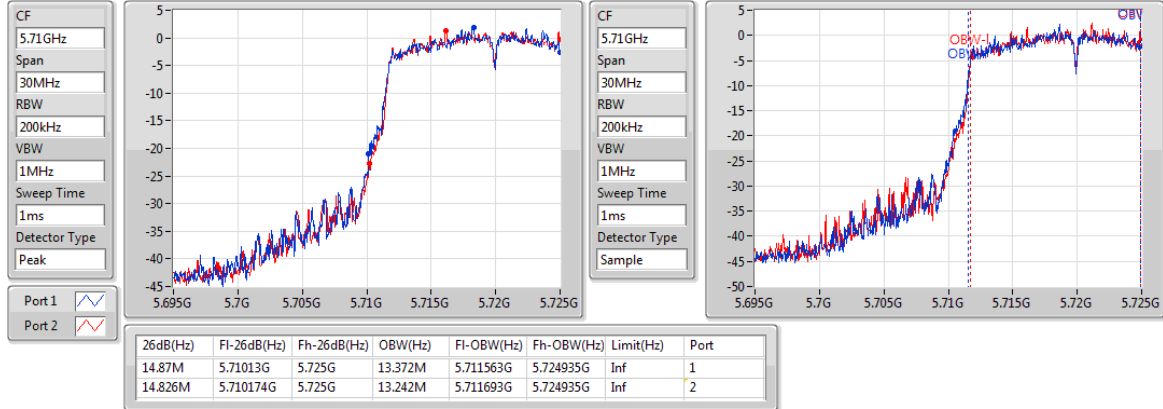
5700MHz



### 802.11a\_Nss1,(6Mbps)\_2TX

EBW

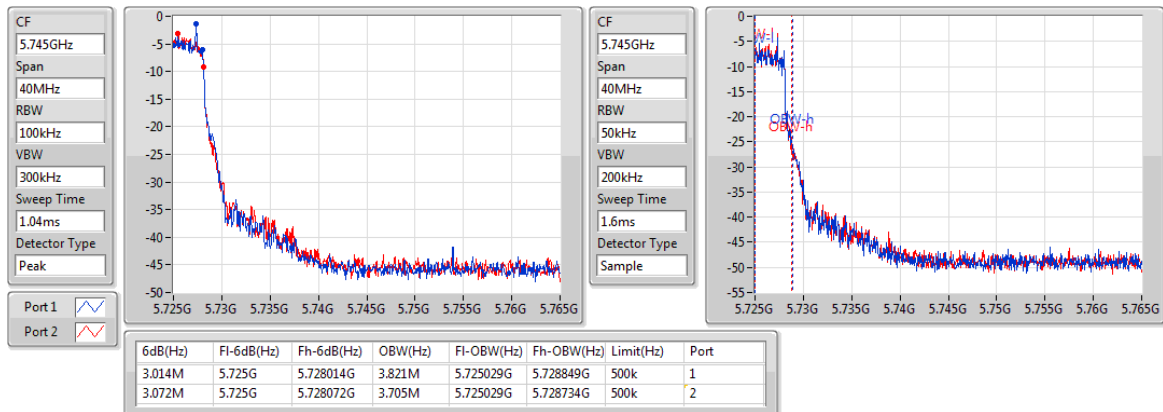
#### 5720MHz Straddle 5.47-5.725GHz



### 802.11a\_Nss1,(6Mbps)\_2TX

EBW

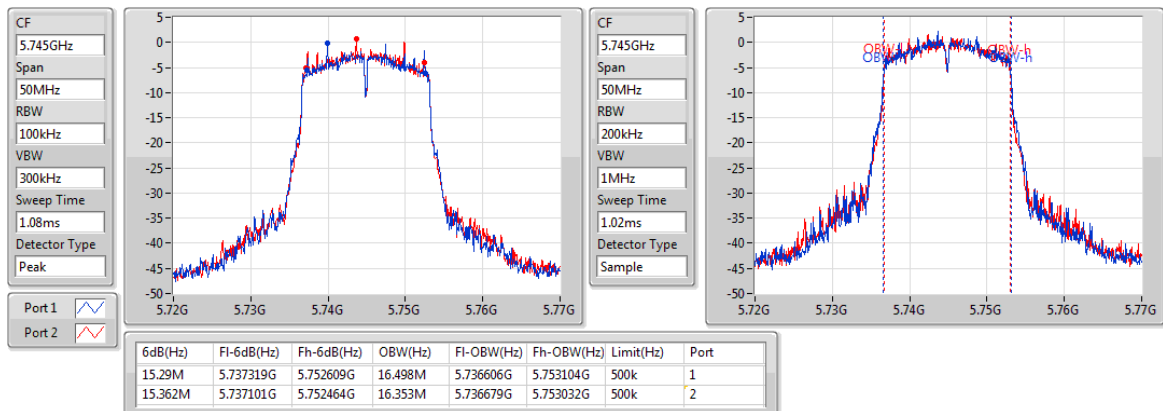
#### 5720MHz Straddle 5.725-5.85GHz



### 802.11a\_Nss1,(6Mbps)\_2TX

EBW

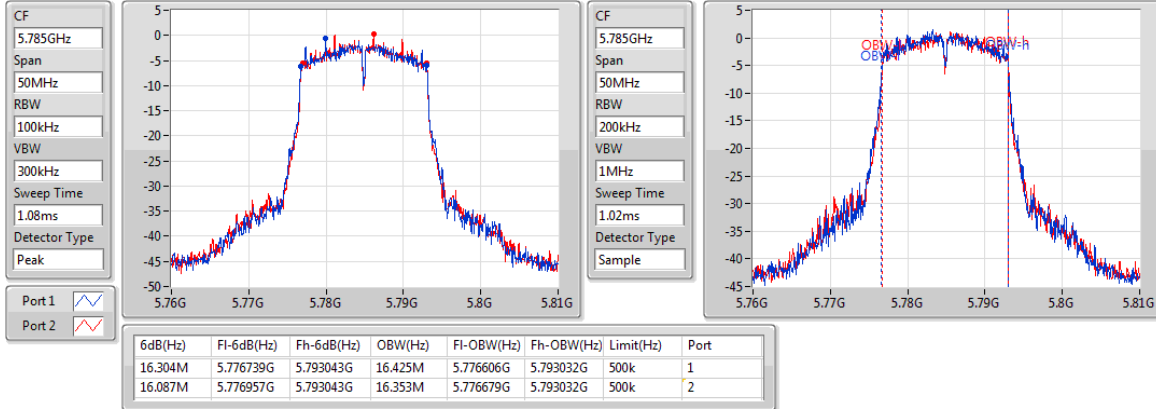
#### 5745MHz



### 802.11a\_Nss1,(6Mbps)\_2TX

EBW

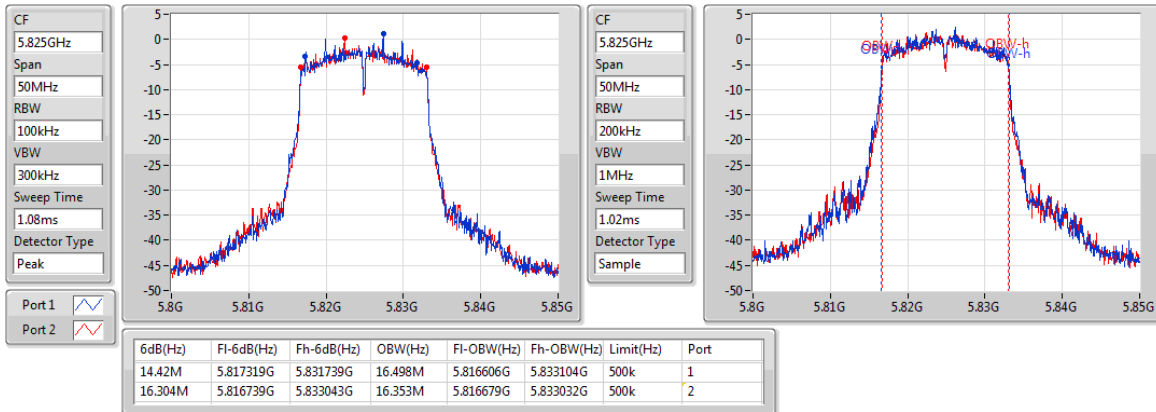
5785MHz



### 802.11a\_Nss1,(6Mbps)\_2TX

EBW

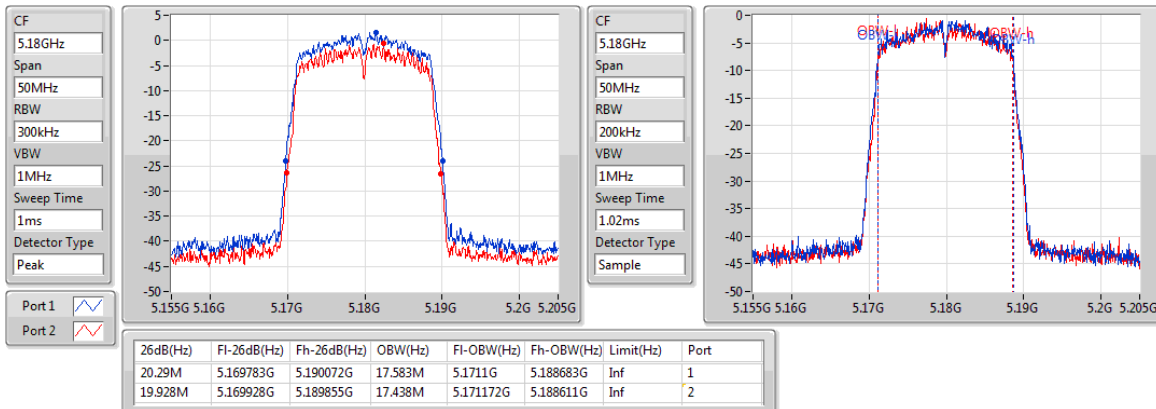
5825MHz



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

EBW

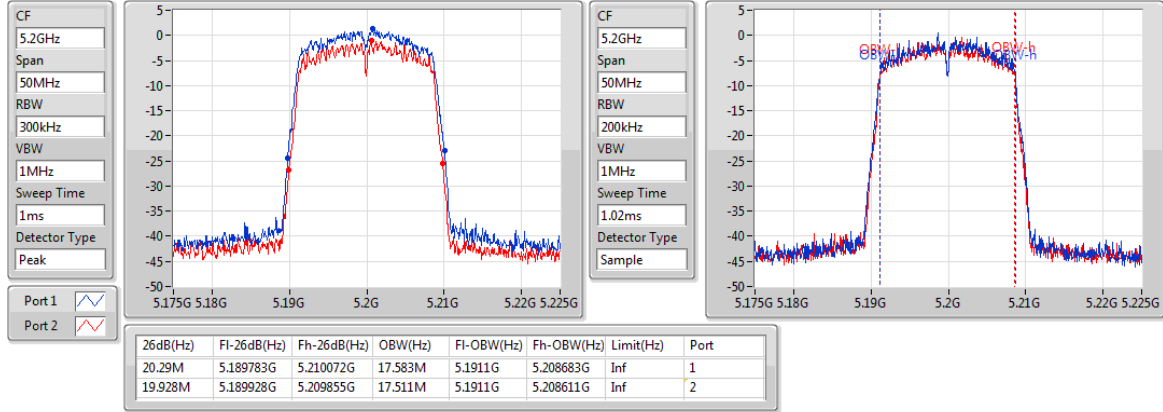
5180MHz



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

EBW

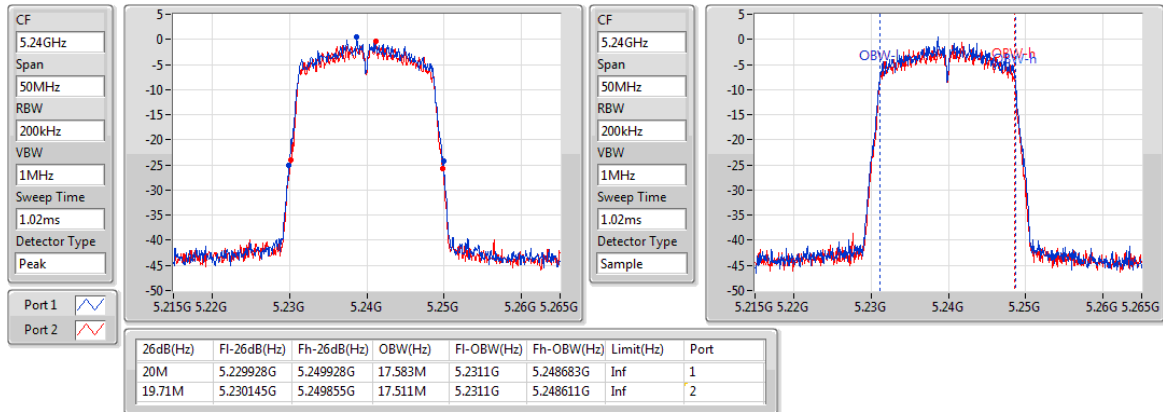
5200MHz



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

EBW

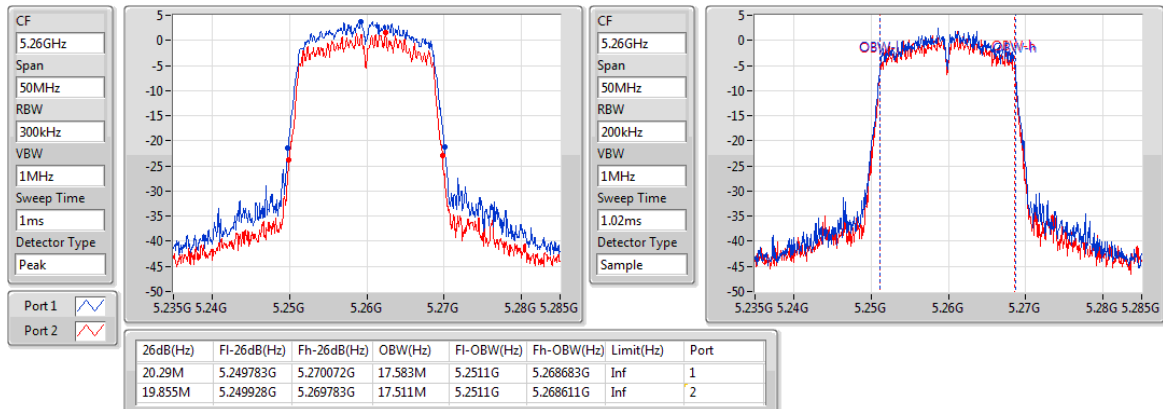
5240MHz



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

EBW

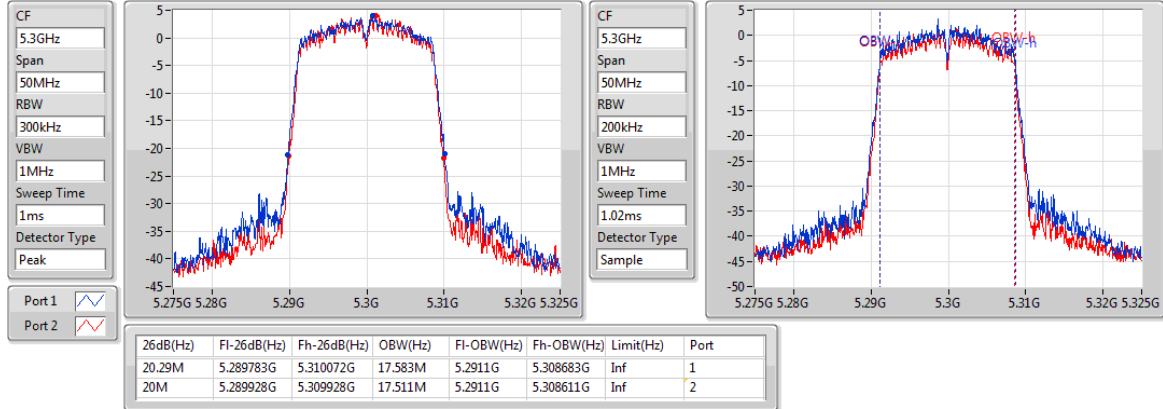
5260MHz



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

EBW

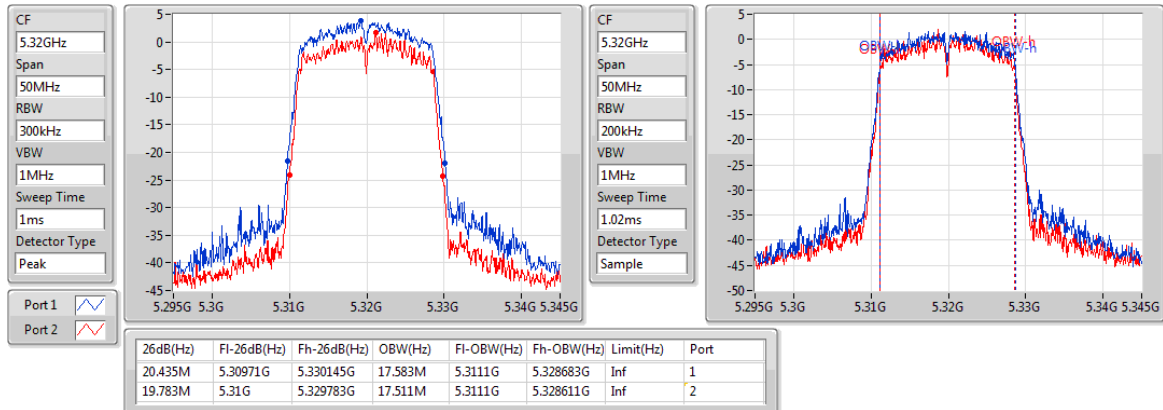
5300MHz



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

EBW

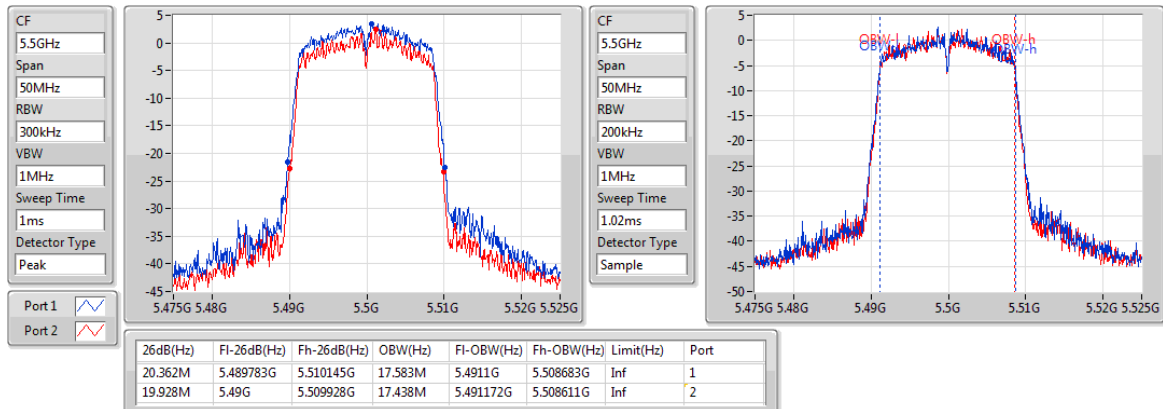
5320MHz



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

EBW

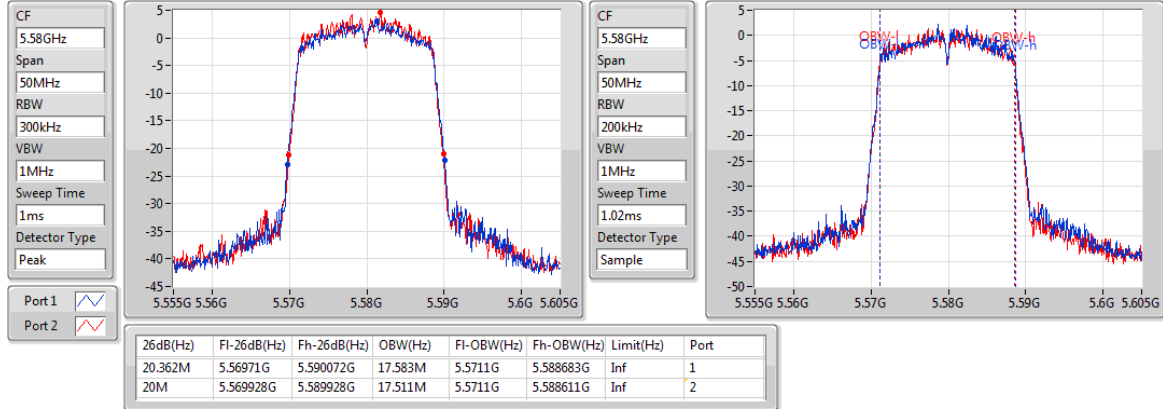
5500MHz



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

EBW

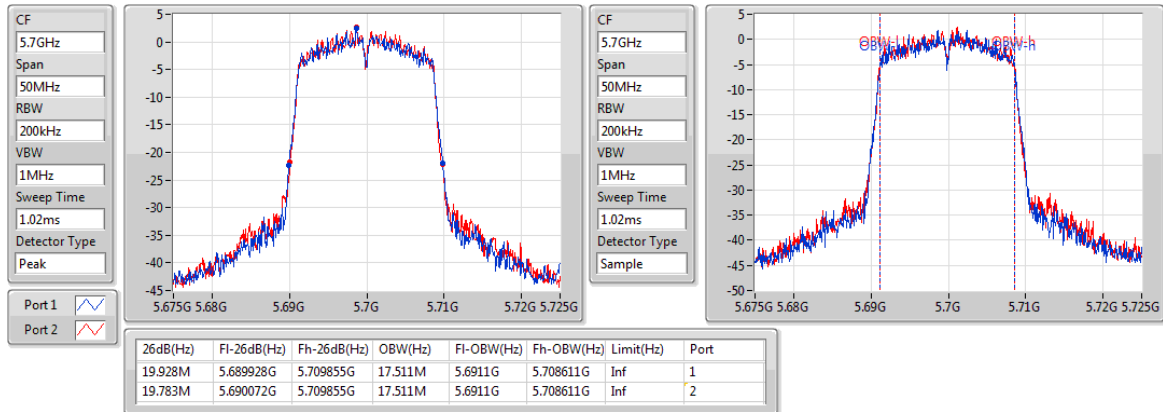
5580MHz



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

EBW

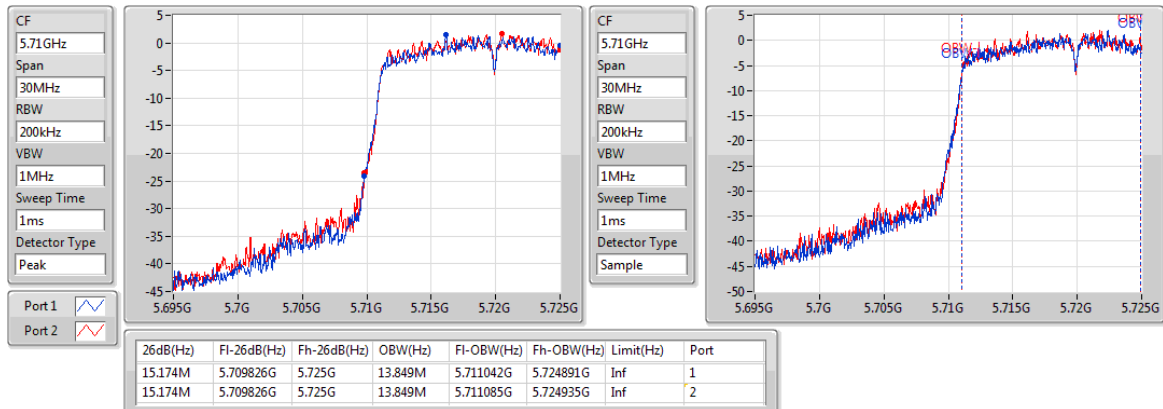
5700MHz



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

EBW

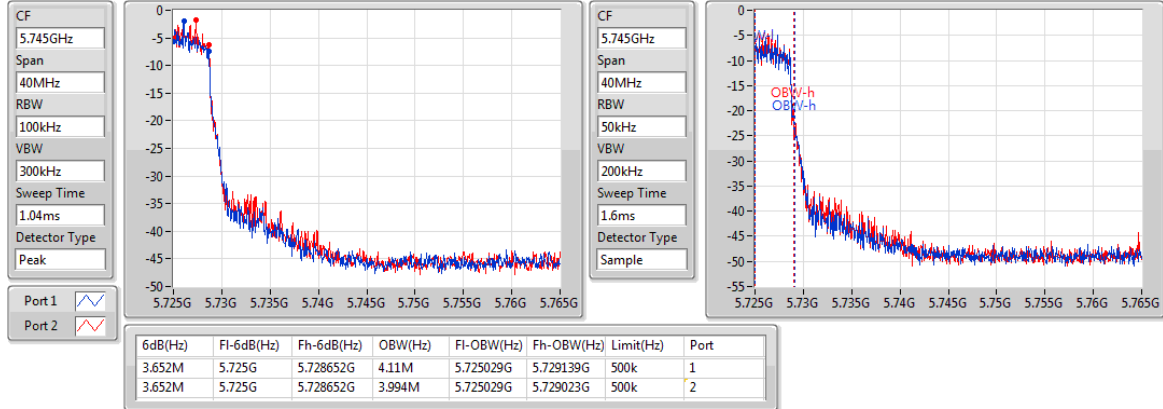
5720MHz Straddle 5.47-5.725GHz



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

EBW

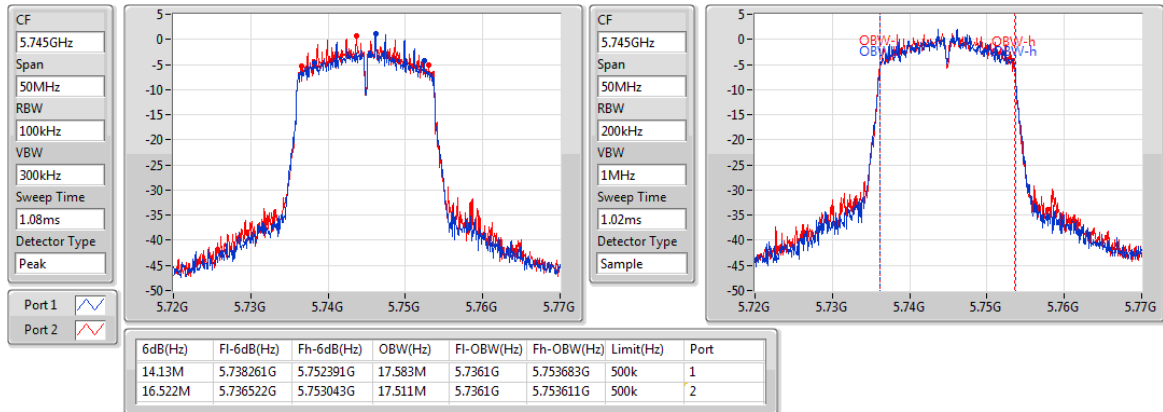
#### 5720MHz Straddle 5.725-5.85GHz



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

EBW

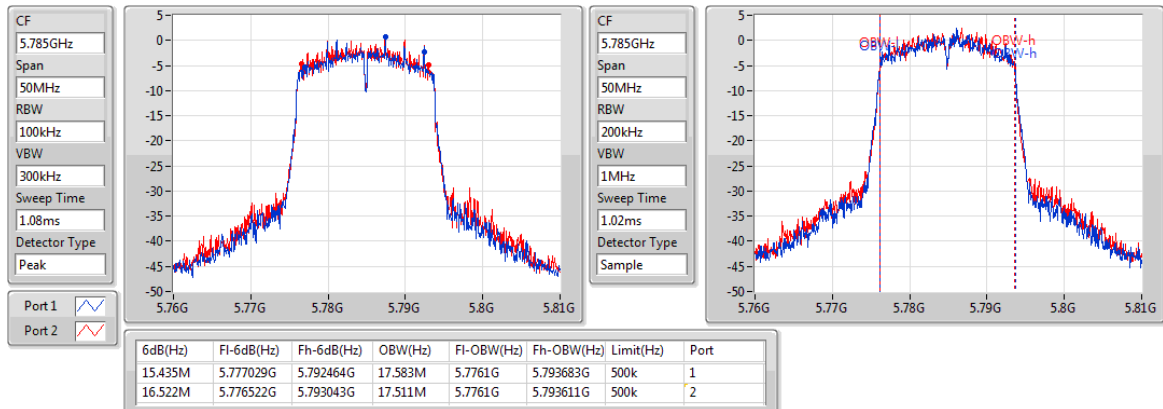
#### 5745MHz



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

EBW

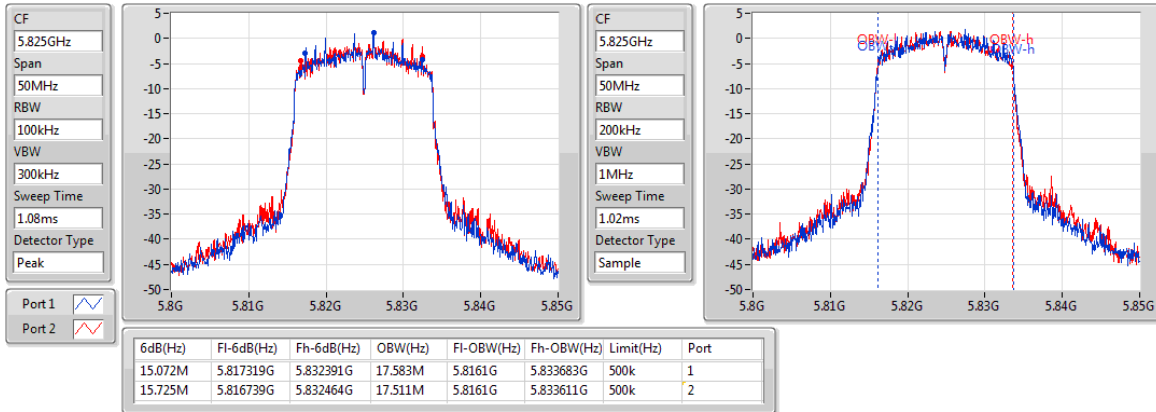
#### 5785MHz



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

EBW

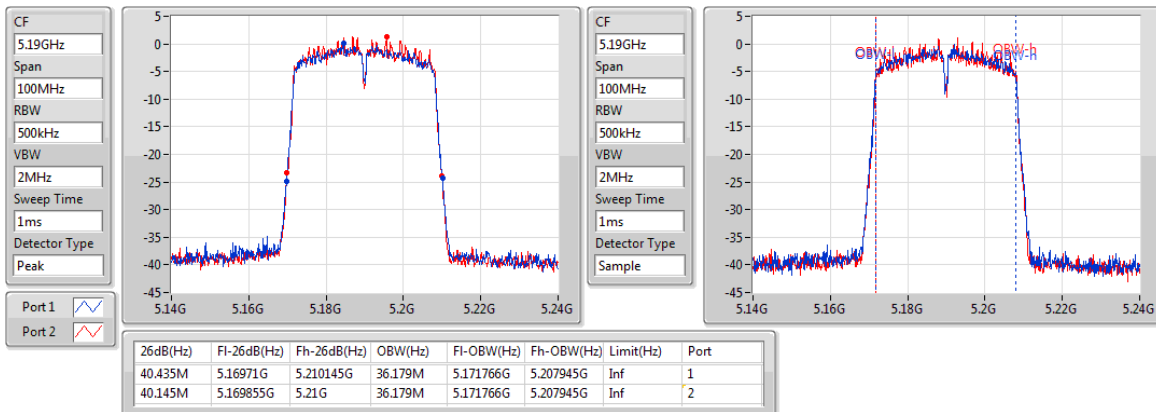
5825MHz



### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

EBW

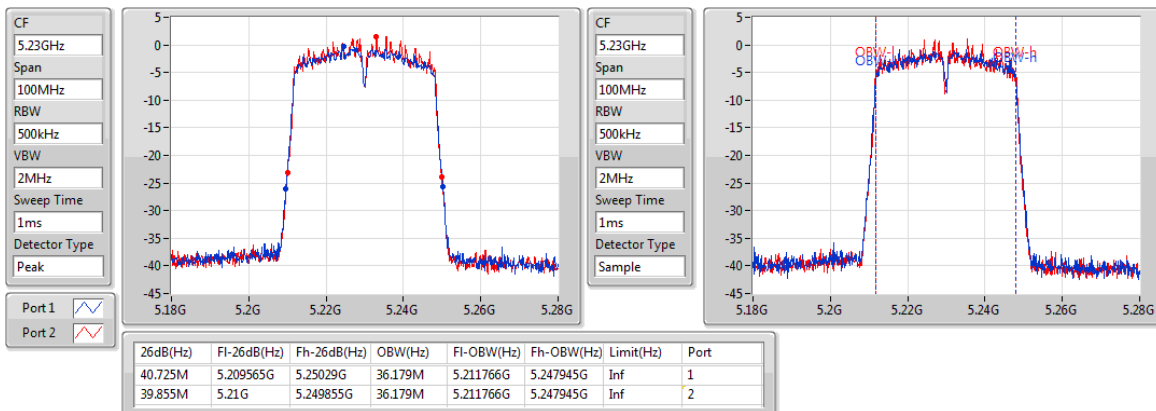
5190MHz



### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

EBW

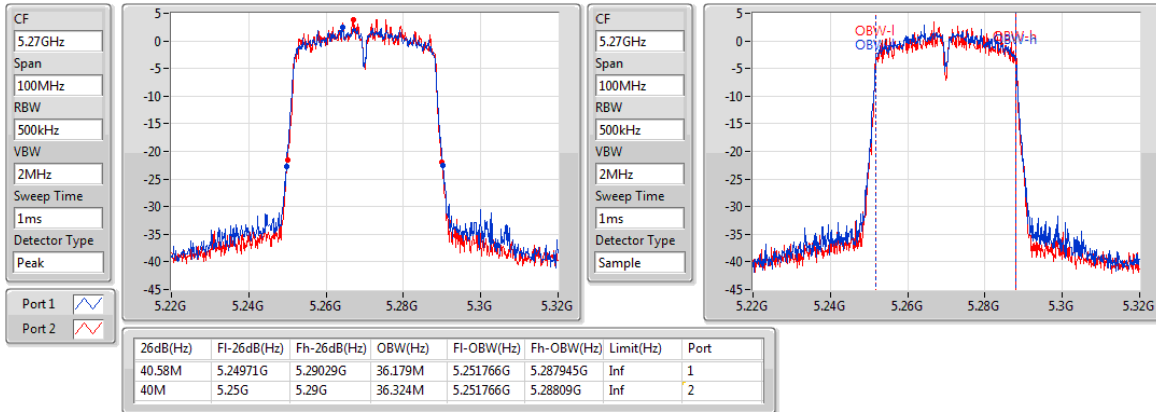
5230MHz



### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

EBW

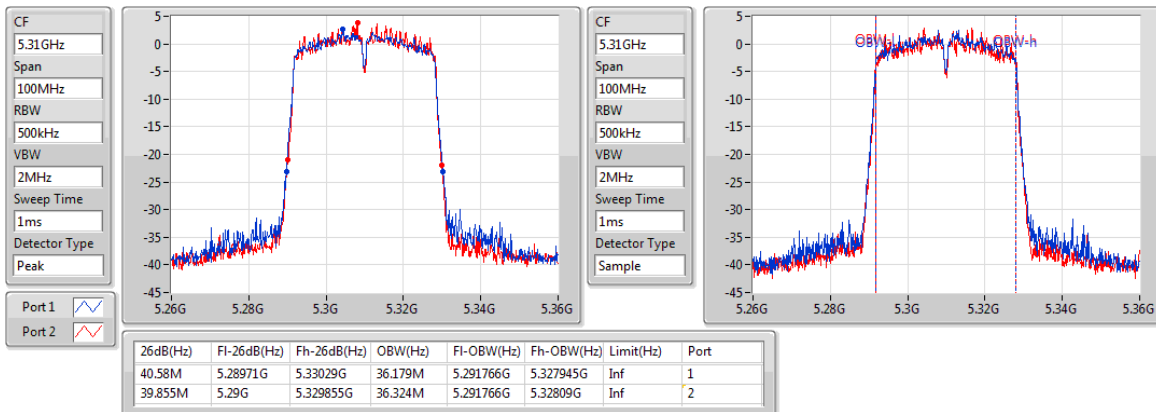
5270MHz



### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

EBW

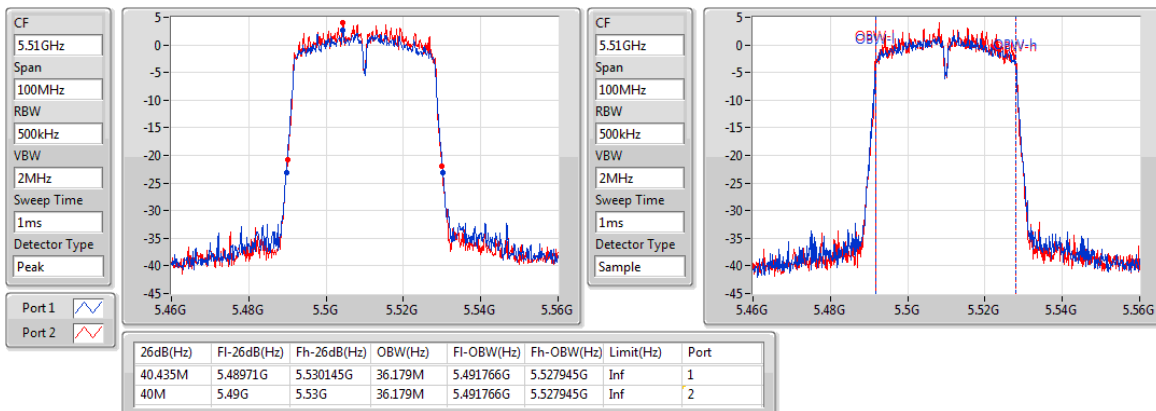
5310MHz



### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

EBW

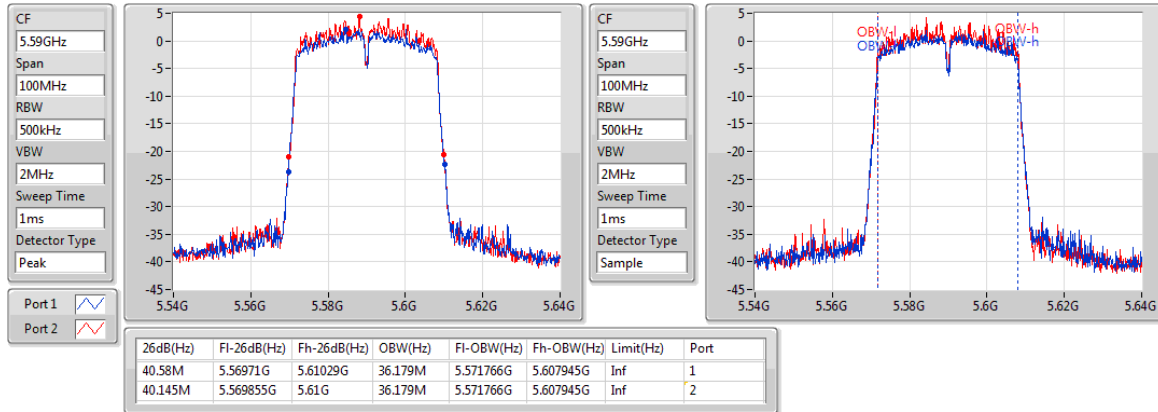
5510MHz



### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

EBW

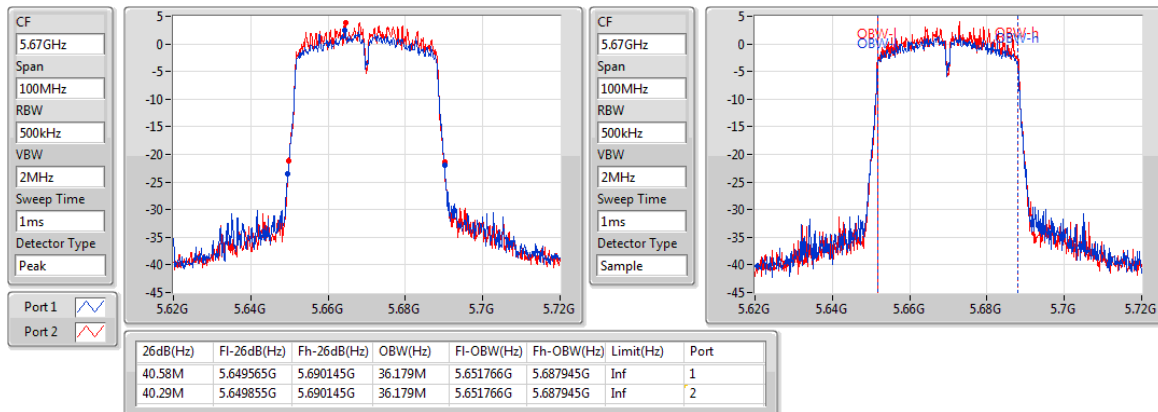
5590MHz



### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

EBW

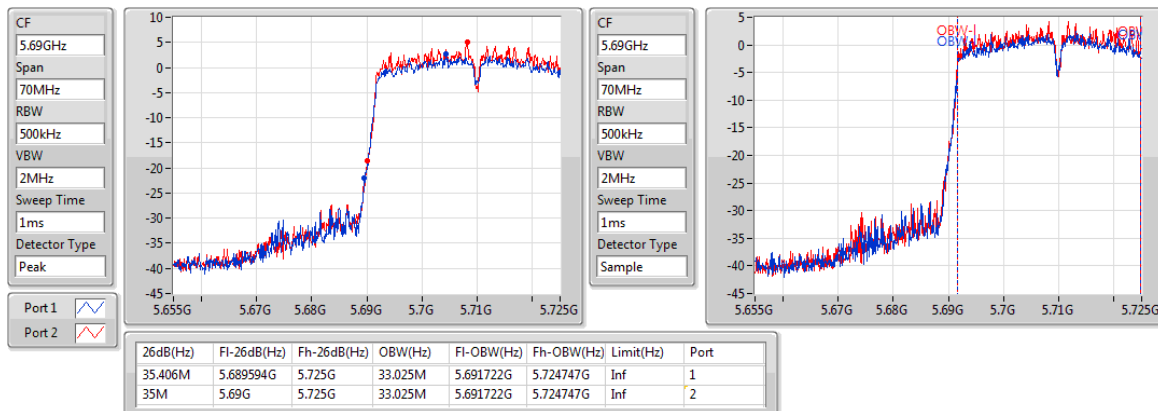
5670MHz



### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

EBW

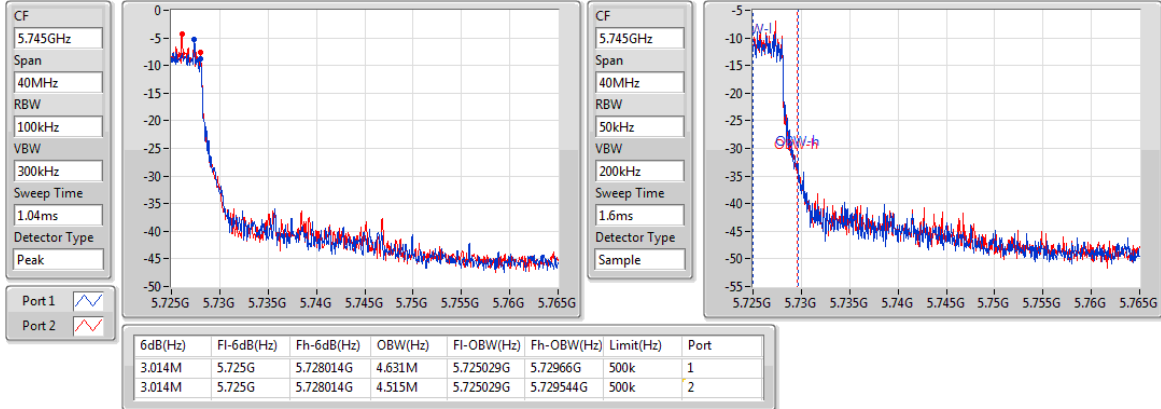
5710MHz Straddle 5.47-5.725GHz



### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

EBW

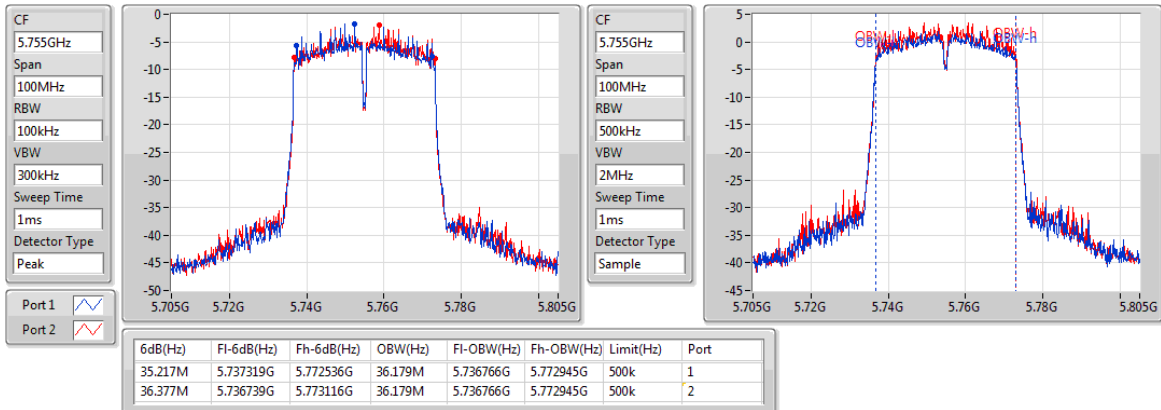
#### 5710MHz Straddle 5.725-5.85GHz



### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

EBW

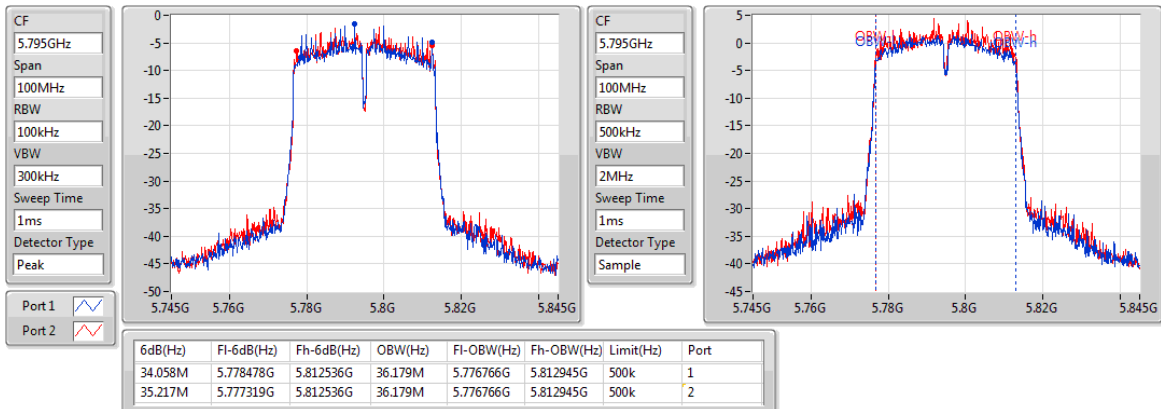
#### 5755MHz



### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

EBW

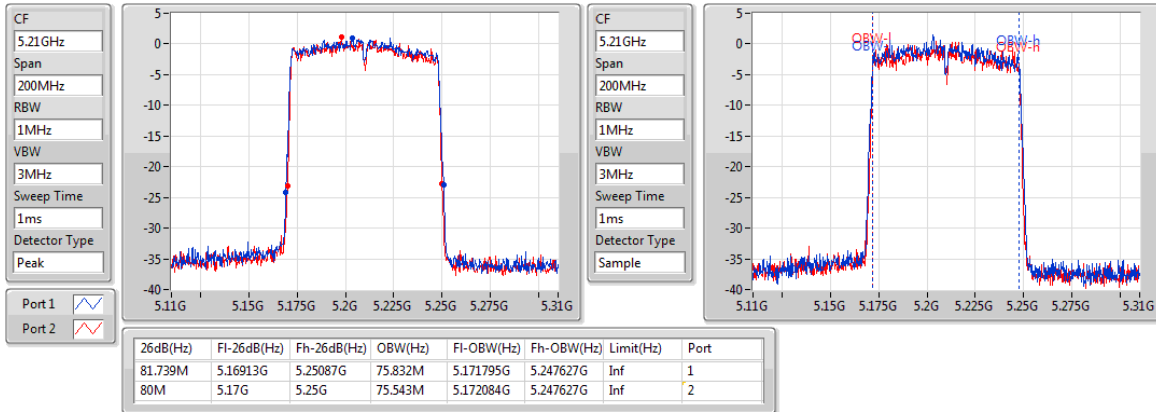
#### 5795MHz



### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

EBW

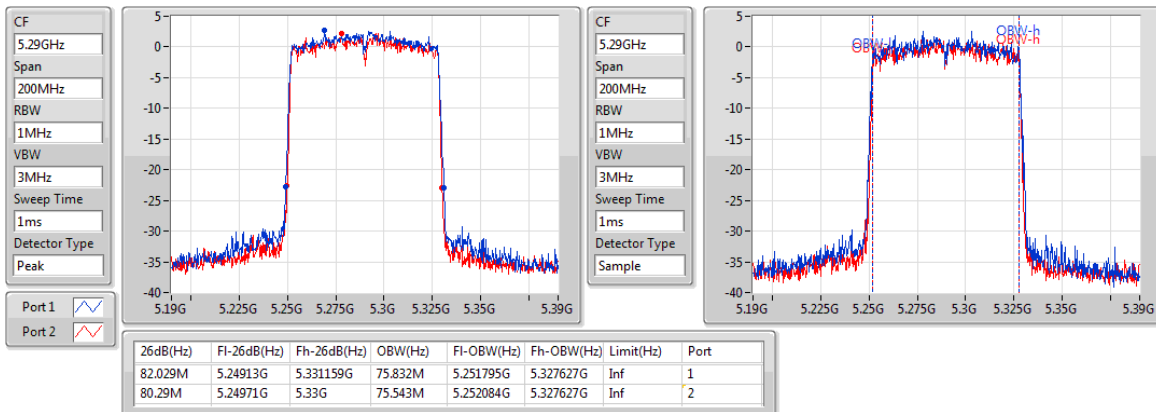
5210MHz



### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

EBW

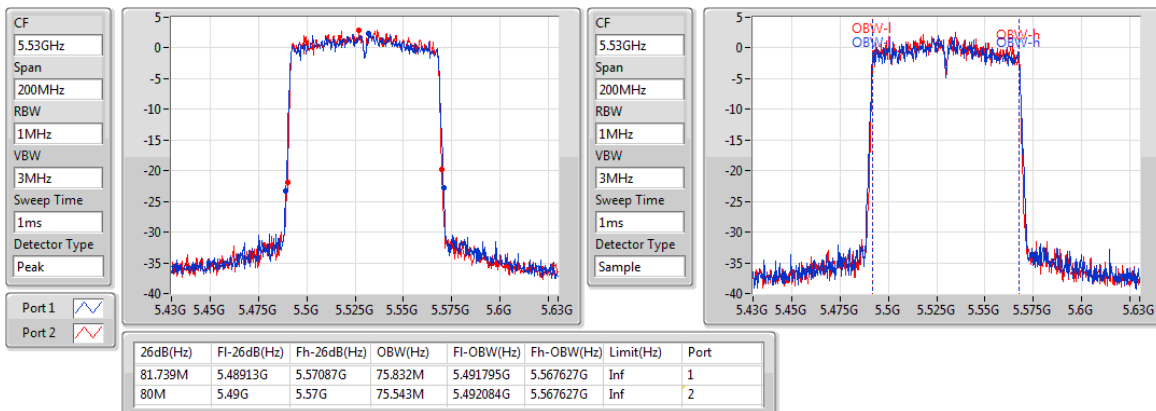
5290MHz



### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

EBW

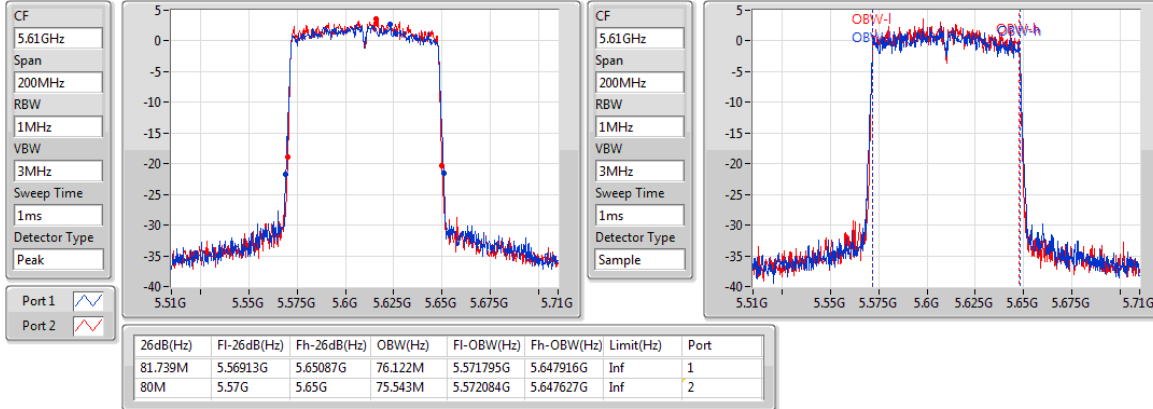
5530MHz



### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

EBW

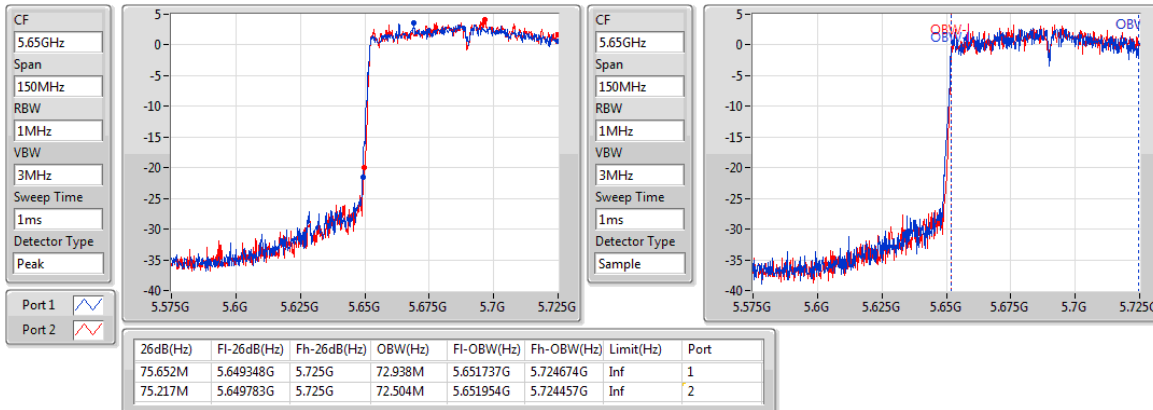
5610MHz



### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

EBW

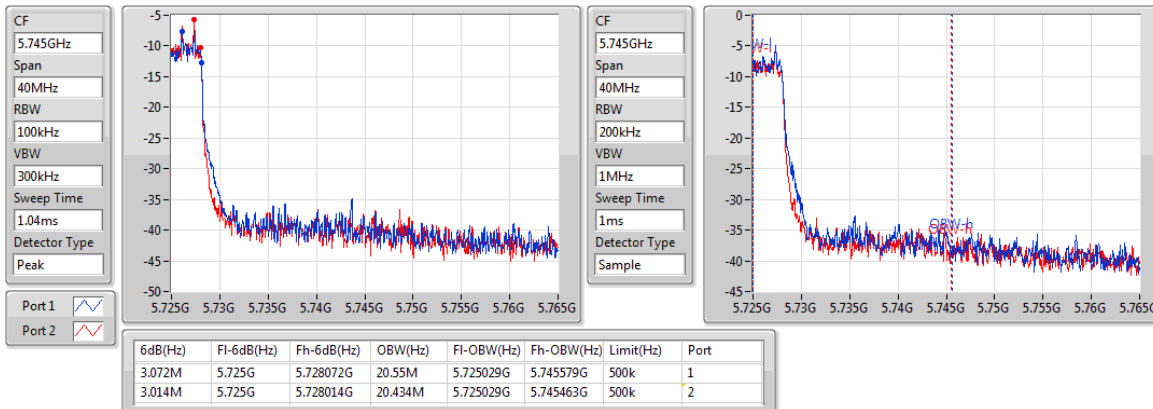
5690MHz Straddle 5.47-5.725GHz



### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

EBW

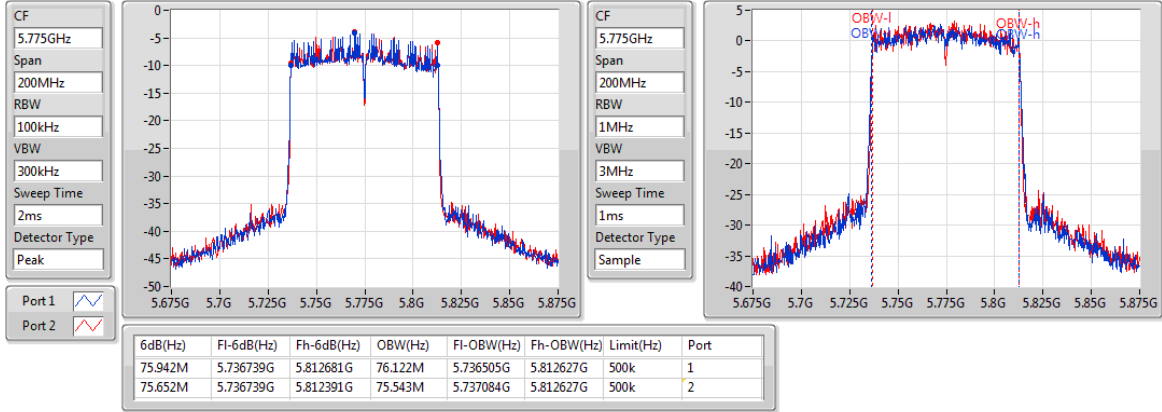
5690MHz Straddle 5.725-5.85GHz



# 802.11ac VHT80\_Nss1,(MCS0)\_2TX

EBW

5775MHz



### 3.3 RF Output Power

#### 3.3.1 Limit of RF Output Power

| Frequency band 5150-5250 MHz        |                                    |                                                                                                                                                   |
|-------------------------------------|------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Operating Mode                      |                                    | Limit                                                                                                                                             |
| <input type="checkbox"/>            | Outdoor access point               | Conducted Power: 1 W<br>The maximum e.i.r.p. at any elevation angle above 30 degrees as measured from the horizon must not exceed 125 mW (21 dBm) |
| <input type="checkbox"/>            | Indoor access point                | Conducted Power: 1 W                                                                                                                              |
| <input type="checkbox"/>            | Fixed point-to-point access points | Conducted Power: 1 W                                                                                                                              |
| <input checked="" type="checkbox"/> | Client devices                     | Conducted Power: 250 mW                                                                                                                           |

| Frequency Band (MHz)                             |             | Limit                                    |
|--------------------------------------------------|-------------|------------------------------------------|
| <input checked="" type="checkbox"/>              | 5250 ~ 5350 | Conducted Power: 250mW or 11dBm+10 log B |
| <input checked="" type="checkbox"/>              | 5470 ~ 5725 | Conducted Power: 250mW or 11dBm+10 log B |
| <input checked="" type="checkbox"/>              | 5725 ~ 5850 | Conducted Power: 1 W                     |
| Note: "B" is the 26dB emission bandwidth in MHz. |             |                                          |

#### 3.3.2 Test Procedures

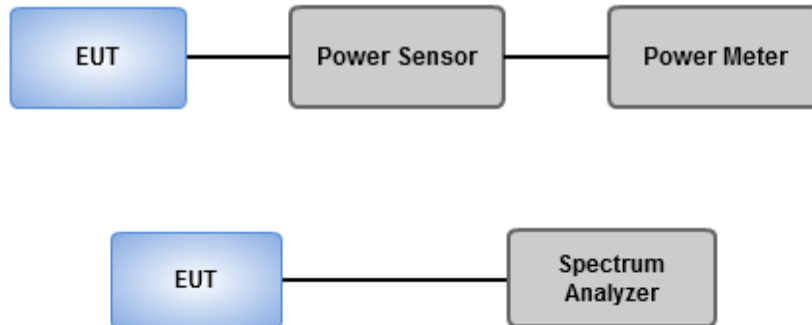
##### Method PM-G (Measurement using a gated RF average power meter)

Measurements is performed using a wideband gated RF power meter provided that the gate parameters are adjusted such that the power is measured only when the EUT is transmitting at its maximum power control level. Since the measurement is made only during the ON time of the transmitter, no duty cycle correction factor is required.

##### Spectrum analyzer (For channel that extends across the 5.725 GHz boundary)

1. Set RBW = 1MHz, VBW = 3MHz, Sweep time = Auto, Detector = RMS.
2. Trace average at least 100 traces in power averaging mode.
3. Compute power by integrating the spectrum across the 26 dB EBW.
4. Add 10 log(1/X, X:duty cycle) if duty cycle is <98%.

### 3.3.3 Test Setup



### 3.3.4 Test Result of Maximum Conducted Output Power

#### Summary

| Mode                              | Total Power<br>(dBm) | Total Power<br>(W) | EIRP<br>(dBm) | EIRP<br>(W) |
|-----------------------------------|----------------------|--------------------|---------------|-------------|
| 5.15-5.25GHz                      | -                    | -                  | -             | -           |
| 802.11a_Nss1,(6Mbps)_2TX          | 13.06                | 0.02023            | 16.74         | 0.04721     |
| 802.11ac<br>VHT20_Nss1,(MCS0)_2TX | 13.10                | 0.02042            | 16.78         | 0.04764     |
| 802.11ac<br>VHT40_Nss1,(MCS0)_2TX | 12.82                | 0.01914            | 16.50         | 0.04467     |
| 802.11ac<br>VHT80_Nss1,(MCS0)_2TX | 12.70                | 0.01862            | 16.38         | 0.04345     |
| 5.25-5.35GHz                      | -                    | -                  | -             | -           |
| 802.11a_Nss1,(6Mbps)_2TX          | 15.49                | 0.03540            | 19.72         | 0.09376     |
| 802.11ac<br>VHT20_Nss1,(MCS0)_2TX | 15.54                | 0.03581            | 19.77         | 0.09484     |
| 802.11ac<br>VHT40_Nss1,(MCS0)_2TX | 15.25                | 0.03350            | 19.48         | 0.08872     |
| 802.11ac<br>VHT80_Nss1,(MCS0)_2TX | 14.03                | 0.02529            | 18.26         | 0.06699     |
| 5.47-5.725GHz                     | -                    | -                  | -             | -           |
| 802.11a_Nss1,(6Mbps)_2TX          | 15.55                | 0.03589            | 19.77         | 0.09484     |
| 802.11ac<br>VHT20_Nss1,(MCS0)_2TX | 15.65                | 0.03673            | 19.87         | 0.09705     |
| 802.11ac<br>VHT40_Nss1,(MCS0)_2TX | 15.44                | 0.03499            | 19.66         | 0.09247     |
| 802.11ac<br>VHT80_Nss1,(MCS0)_2TX | 15.25                | 0.03350            | 19.47         | 0.08851     |
| 5.725-5.85GHz                     | -                    | -                  | -             | -           |
| 802.11a_Nss1,(6Mbps)_2TX          | 15.66                | 0.03681            | 19.79         | 0.09528     |
| 802.11ac<br>VHT20_Nss1,(MCS0)_2TX | 15.60                | 0.03631            | 19.73         | 0.09397     |
| 802.11ac<br>VHT40_Nss1,(MCS0)_2TX | 15.49                | 0.03540            | 19.62         | 0.09162     |
| 802.11ac<br>VHT80_Nss1,(MCS0)_2TX | 15.36                | 0.03436            | 19.49         | 0.08892     |

## Result

| Mode                              | Result | DG<br>(dBi) | Port 1<br>(dBm) | Port 2<br>(dBm) | Total<br>Power<br>(dBm) | Power<br>Limit<br>(dBm) | EIRP<br>(dBm) | EIRP<br>Limit<br>(dBm) |
|-----------------------------------|--------|-------------|-----------------|-----------------|-------------------------|-------------------------|---------------|------------------------|
| 802.11a_Nss1,(6Mbps)_2TX          | -      | -           | -               | -               | -                       | -                       | -             | -                      |
| 5180MHz                           | Pass   | 3.68        | 10.41           | 9.65            | 13.06                   | 24.00                   | 16.74         | 30.00                  |
| 5200MHz                           | Pass   | 3.68        | 10.35           | 9.64            | 13.02                   | 24.00                   | 16.70         | 30.00                  |
| 5240MHz                           | Pass   | 3.68        | 10.22           | 9.46            | 12.87                   | 24.00                   | 16.55         | 30.00                  |
| 5260MHz                           | Pass   | 4.23        | 12.81           | 12.01           | 15.44                   | 23.88                   | 19.67         | 26.99                  |
| 5300MHz                           | Pass   | 4.23        | 12.83           | 12.05           | 15.47                   | 23.87                   | 19.70         | 26.99                  |
| 5320MHz                           | Pass   | 4.23        | 12.88           | 12.04           | 15.49                   | 23.87                   | 19.72         | 26.99                  |
| 5500MHz                           | Pass   | 4.22        | 12.65           | 12.31           | 15.49                   | 23.83                   | 19.71         | 26.99                  |
| 5580MHz                           | Pass   | 4.22        | 12.39           | 12.16           | 15.29                   | 23.88                   | 19.51         | 26.99                  |
| 5700MHz                           | Pass   | 4.22        | 12.38           | 12.69           | 15.55                   | 23.83                   | 19.77         | 26.99                  |
| 5720MHz Straddle 5.47-5.725GHz    | Pass   | 4.22        | 11.15           | 11.31           | 14.24                   | 22.71                   | 18.46         | 26.99                  |
| 5720MHz Straddle 5.725-5.85GHz    | Pass   | 4.13        | 3.8             | 3.87            | 6.85                    | 30.00                   | 10.98         | 36.00                  |
| 5745MHz                           | Pass   | 4.13        | 12.24           | 12.65           | 15.46                   | 30.00                   | 19.59         | 36.00                  |
| 5785MHz                           | Pass   | 4.13        | 12.53           | 12.76           | 15.66                   | 30.00                   | 19.79         | 36.00                  |
| 5825MHz                           | Pass   | 4.13        | 12.29           | 12.54           | 15.43                   | 30.00                   | 19.56         | 36.00                  |
| 802.11ac<br>VHT20_Nss1,(MCS0)_2TX | -      | -           | -               | -               | -                       | -                       | -             | -                      |
| 5180MHz                           | Pass   | 3.68        | 10.26           | 9.91            | 13.10                   | 24.00                   | 16.78         | 30.00                  |
| 5200MHz                           | Pass   | 3.68        | 10.28           | 9.74            | 13.03                   | 24.00                   | 16.71         | 30.00                  |
| 5240MHz                           | Pass   | 3.68        | 10.15           | 9.69            | 12.94                   | 24.00                   | 16.62         | 30.00                  |
| 5260MHz                           | Pass   | 4.23        | 12.81           | 12.19           | 15.52                   | 23.98                   | 19.75         | 26.99                  |
| 5300MHz                           | Pass   | 4.23        | 12.88           | 12.14           | 15.54                   | 24.00                   | 19.77         | 26.99                  |
| 5320MHz                           | Pass   | 4.23        | 12.83           | 12.09           | 15.49                   | 23.96                   | 19.72         | 26.99                  |
| 5500MHz                           | Pass   | 4.22        | 12.64           | 12.63           | 15.65                   | 23.99                   | 19.87         | 26.99                  |
| 5580MHz                           | Pass   | 4.22        | 12.28           | 12.41           | 15.36                   | 24.00                   | 19.58         | 26.99                  |
| 5700MHz                           | Pass   | 4.22        | 12.16           | 12.74           | 15.47                   | 23.96                   | 19.69         | 26.99                  |
| 5720MHz Straddle 5.47-5.725GHz    | Pass   | 4.22        | 11.44           | 11.81           | 14.64                   | 22.81                   | 18.86         | 26.99                  |
| 5720MHz Straddle 5.725-5.85GHz    | Pass   | 4.13        | 4.01            | 4.4             | 7.22                    | 30.00                   | 11.35         | 36.00                  |
| 5745MHz                           | Pass   | 4.13        | 12.19           | 12.78           | 15.51                   | 30.00                   | 19.64         | 36.00                  |
| 5785MHz                           | Pass   | 4.13        | 12.35           | 12.81           | 15.60                   | 30.00                   | 19.73         | 36.00                  |
| 5825MHz                           | Pass   | 4.13        | 12.19           | 12.62           | 15.42                   | 30.00                   | 19.55         | 36.00                  |
| 802.11ac<br>VHT40_Nss1,(MCS0)_2TX | -      | -           | -               | -               | -                       | -                       | -             | -                      |
| 5190MHz                           | Pass   | 3.68        | 10.11           | 9.49            | 12.82                   | 24.00                   | 16.50         | 30.00                  |
| 5230MHz                           | Pass   | 3.68        | 10.02           | 9.46            | 12.76                   | 24.00                   | 16.44         | 30.00                  |
| 5270MHz                           | Pass   | 4.23        | 12.55           | 11.86           | 15.23                   | 24.00                   | 19.46         | 26.99                  |
| 5310MHz                           | Pass   | 4.23        | 12.62           | 11.83           | 15.25                   | 24.00                   | 19.48         | 26.99                  |

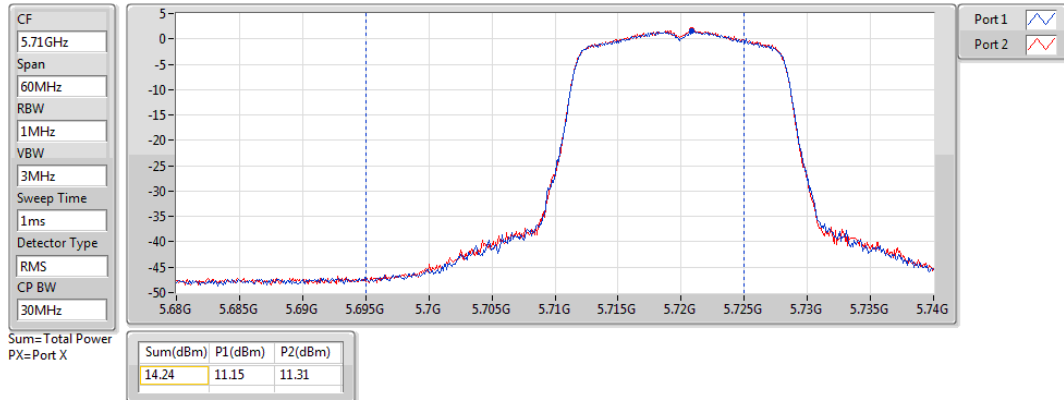
| Mode                              | Result | DG<br>(dBi) | Port 1<br>(dBm) | Port 2<br>(dBm) | Total<br>Power<br>(dBm) | Power<br>Limit<br>(dBm) | EIRP<br>(dBm) | EIRP<br>Limit<br>(dBm) |
|-----------------------------------|--------|-------------|-----------------|-----------------|-------------------------|-------------------------|---------------|------------------------|
| 5510MHz                           | Pass   | 4.22        | 12.46           | 12.14           | 15.31                   | 24.00                   | 19.53         | 26.99                  |
| 5590MHz                           | Pass   | 4.22        | 12.44           | 12.41           | 15.44                   | 24.00                   | 19.66         | 26.99                  |
| 5670MHz                           | Pass   | 4.22        | 12.28           | 12.26           | 15.28                   | 24.00                   | 19.50         | 26.99                  |
| 5710MHz Straddle 5.47-5.725GHz    | Pass   | 4.22        | 11.78           | 11.8            | 14.80                   | 24.00                   | 19.02         | 26.99                  |
| 5710MHz Straddle 5.725-5.85GHz    | Pass   | 4.13        | 0.41            | 0.57            | 3.50                    | 30.00                   | 7.63          | 36.00                  |
| 5755MHz                           | Pass   | 4.13        | 12.36           | 12.59           | 15.49                   | 30.00                   | 19.62         | 36.00                  |
| 5795MHz                           | Pass   | 4.13        | 12.24           | 12.52           | 15.39                   | 30.00                   | 19.52         | 36.00                  |
| 802.11ac<br>VHT80_Nss1,(MCS0)_2TX | -      | -           | -               | -               | -                       | -                       | -             | -                      |
| 5210MHz                           | Pass   | 3.68        | 10.02           | 9.33            | 12.70                   | 24.00                   | 16.38         | 30.00                  |
| 5290MHz                           | Pass   | 4.23        | 11.36           | 10.66           | 14.03                   | 24.00                   | 18.26         | 26.99                  |
| 5530MHz                           | Pass   | 4.22        | 10.68           | 10.65           | 13.68                   | 24.00                   | 17.90         | 26.99                  |
| 5610MHz                           | Pass   | 4.22        | 12.04           | 12.36           | 15.21                   | 24.00                   | 19.43         | 26.99                  |
| 5690MHz Straddle 5.47-5.725GHz    | Pass   | 4.22        | 12.35           | 12.13           | 15.25                   | 24.00                   | 19.47         | 26.99                  |
| 5690MHz Straddle 5.725-5.85GHz    | Pass   | 4.13        | -1.54           | -1.69           | 1.40                    | 30.00                   | 5.53          | 36.00                  |
| 5775MHz                           | Pass   | 4.13        | 12.22           | 12.48           | 15.36                   | 30.00                   | 19.49         | 36.00                  |

**DG** = Directional Gain; **Port X** = Port X output power

### 802.11a\_Nss1,(6Mbps)\_2TX

AV Power

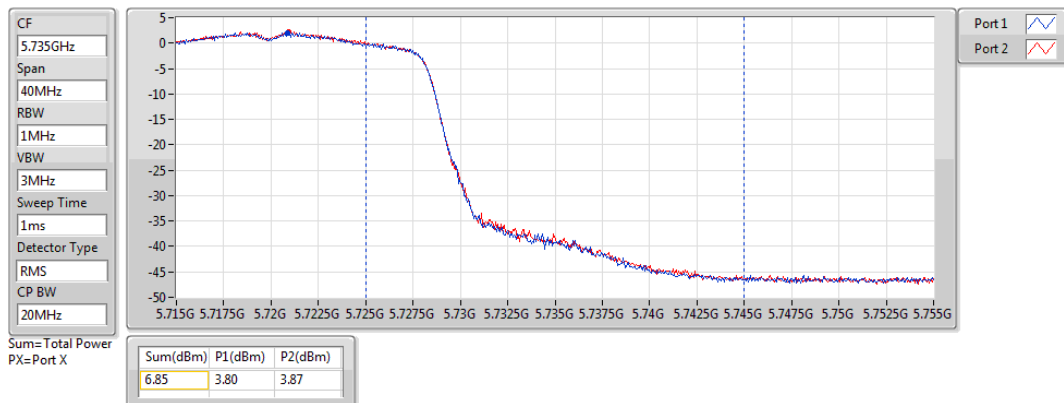
#### 5720MHz Straddle 5.47-5.725GHz



### 802.11a\_Nss1,(6Mbps)\_2TX

AV Power

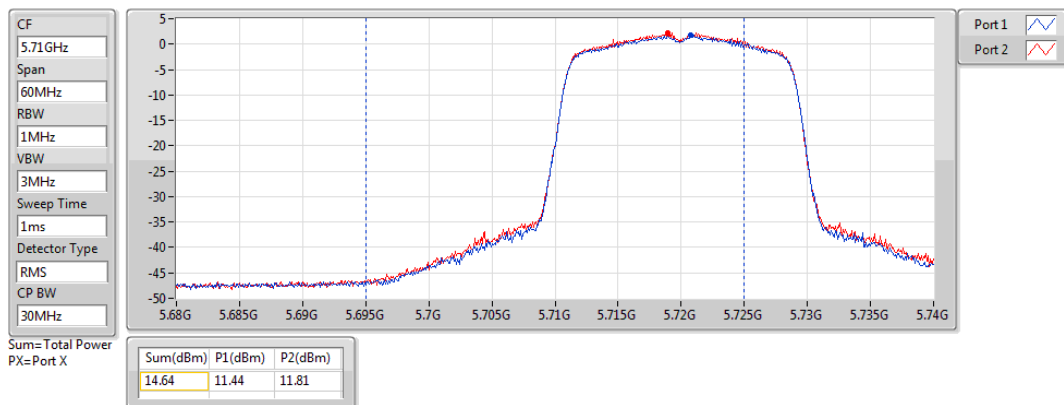
#### 5720MHz Straddle 5.725-5.85GHz



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

AV Power

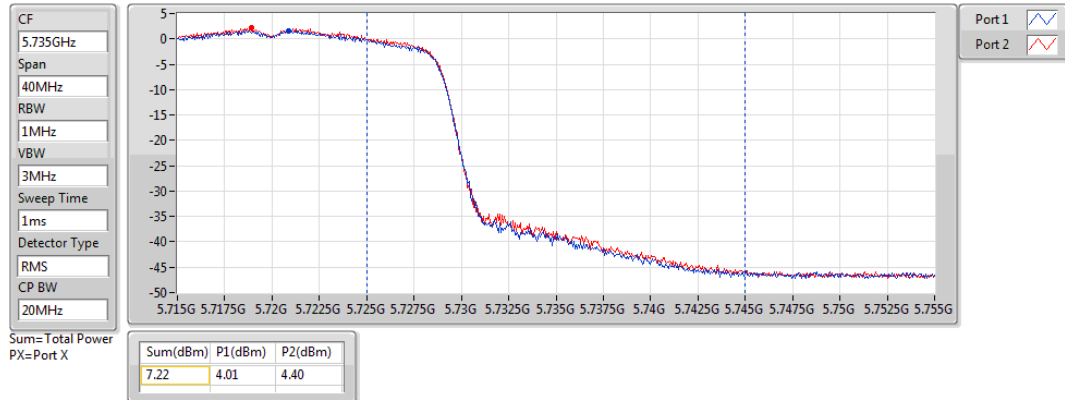
#### 5720MHz Straddle 5.47-5.725GHz



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

AV Power

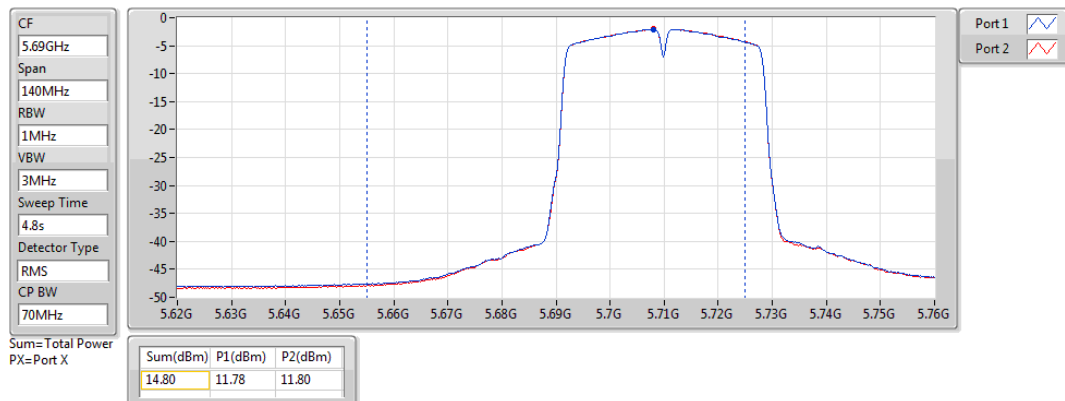
#### 5720MHz Straddle 5.725-5.85GHz



### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

AV Power

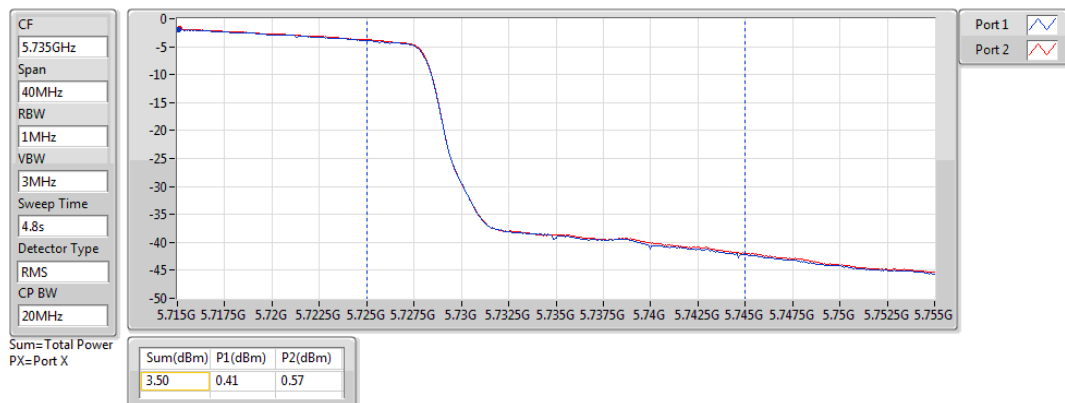
#### 5710MHz Straddle 5.47-5.725GHz



### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

AV Power

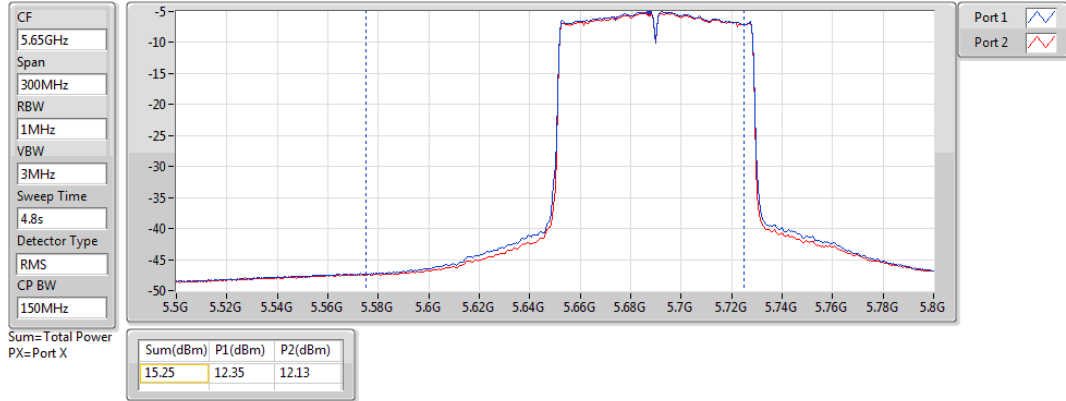
#### 5710MHz Straddle 5.725-5.85GHz



### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

AV Power

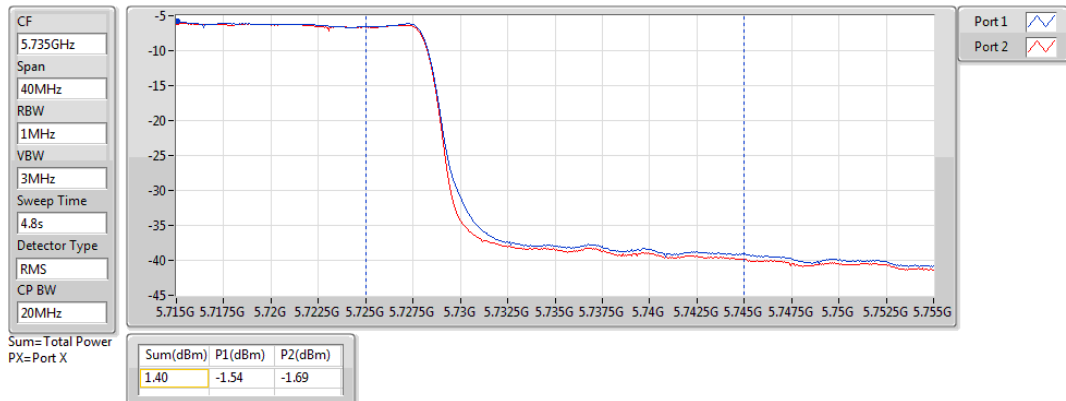
#### 5690MHz Straddle 5.47-5.725GHz



### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

AV Power

#### 5690MHz Straddle 5.725-5.85GHz



### 3.4 Peak Power Spectral Density

#### 3.4.1 Limit of Peak Power Spectral Density

| Frequency band 5150-5250 MHz        |                                    |              |
|-------------------------------------|------------------------------------|--------------|
| Operating Mode                      |                                    | Limit        |
| <input type="checkbox"/>            | Outdoor access point               | 17 dBm / MHz |
| <input type="checkbox"/>            | Indoor access point                | 17 dBm / MHz |
| <input type="checkbox"/>            | Fixed point-to-point access points | 17 dBm / MHz |
| <input checked="" type="checkbox"/> | Client devices                     | 11 dBm / MHz |

| Frequency Band (MHz)                |             | Limit           |
|-------------------------------------|-------------|-----------------|
| <input checked="" type="checkbox"/> | 5250 ~ 5350 | 11 dBm / MHz    |
| <input checked="" type="checkbox"/> | 5470 ~ 5725 | 11 dBm / MHz    |
| <input checked="" type="checkbox"/> | 5725 ~ 5850 | 30 dBm /500 kHz |

### 3.4.2 Test Procedures

#### For 5150 ~ 5250 MHz / 5250 ~ 5350 MHz / 5470 ~ 5725 MHz

Duty cycle  $\geq 98\%$

1. Set RBW = 1 MHz, VBW = 3 MHz, Sweep time = auto, Detector = RMS.
2. Trace average 100 traces.
3. Use the peak marker function to determine the maximum amplitude level.

Duty cycle  $< 98\%$

1. Set RBW = 1 MHz, VBW = 3 MHz, Detector = RMS.
2. Set sweep time  $\geq 10 \times (\text{number of points in sweep}) \times (\text{total on/off period of the transmitted signal})$ .
3. Perform a single sweep.
4. Use the peak marker function to determine the maximum amplitude level.
5. Add  $10 \log(1/x)$ , where x is the duty cycle.

#### For 5725 ~ 5850 MHz

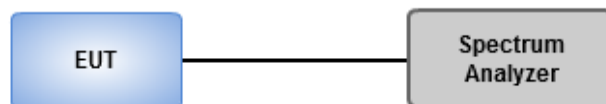
Duty cycle  $\geq 98\%$

1. Set RBW = 500 kHz, VBW = 3 MHz, Sweep time = auto, Detector = RMS.
2. Trace average 100 traces.
3. Use the peak marker function to determine the maximum amplitude level.

Duty cycle  $< 98\%$

1. Set RBW = 500 kHz, VBW = 3 MHz, Detector = RMS.
2. Set sweep time  $\geq 10 \times (\text{number of points in sweep}) \times (\text{total on/off period of the transmitted signal})$ .
3. Perform a single sweep.
4. Use the peak marker function to determine the maximum amplitude level.
5. Add  $10 \log(1/x)$ , where x is the duty cycle.

### 3.4.3 Test Setup



### 3.4.4 Test Result of Peak Power Spectral Density

#### Summary

| Mode                           | PD<br>(dBm/RBW) | EIRP PD<br>(dBm/RBW) |
|--------------------------------|-----------------|----------------------|
| 5.15-5.25GHz                   | -               | -                    |
| 802.11a_Nss1,(6Mbps)_2TX       | 1.28            | 7.89                 |
| 802.11ac VHT20_Nss1,(MCS0)_2TX | 0.95            | 7.56                 |
| 802.11ac VHT40_Nss1,(MCS0)_2TX | -3.11           | 3.50                 |
| 802.11ac VHT80_Nss1,(MCS0)_2TX | -5.97           | 0.64                 |
| 5.25-5.35GHz                   | -               | -                    |
| 802.11a_Nss1,(6Mbps)_2TX       | 3.39            | 10.54                |
| 802.11ac VHT20_Nss1,(MCS0)_2TX | 3.25            | 10.40                |
| 802.11ac VHT40_Nss1,(MCS0)_2TX | -0.77           | 6.38                 |
| 802.11ac VHT80_Nss1,(MCS0)_2TX | -4.51           | 2.64                 |
| 5.47-5.725GHz                  | -               | -                    |
| 802.11a_Nss1,(6Mbps)_2TX       | 3.61            | 10.68                |
| 802.11ac VHT20_Nss1,(MCS0)_2TX | 3.22            | 10.29                |
| 802.11ac VHT40_Nss1,(MCS0)_2TX | -0.26           | 6.81                 |
| 802.11ac VHT80_Nss1,(MCS0)_2TX | -3.09           | 3.98                 |
| 5.725-5.85GHz                  | -               | -                    |
| 802.11a_Nss1,(6Mbps)_2TX       | 2.11            | 8.95                 |
| 802.11ac VHT20_Nss1,(MCS0)_2TX | 2.11            | 8.95                 |
| 802.11ac VHT40_Nss1,(MCS0)_2TX | -2.02           | 4.82                 |
| 802.11ac VHT80_Nss1,(MCS0)_2TX | -4.86           | 1.98                 |

RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

## Result

| Mode                              | Result | DG<br>(dBi) | Port 1<br>(dBm/R<br>BW) | Port 2<br>(dBm/R<br>BW) | PD<br>(dBm/R<br>BW) | PD Limit<br>(dBm/R<br>BW) | EIRP PD<br>(dBm/R<br>BW) | EIRP PD<br>Limit<br>(dBm/R<br>BW) |
|-----------------------------------|--------|-------------|-------------------------|-------------------------|---------------------|---------------------------|--------------------------|-----------------------------------|
| 802.11a_Nss1,(6Mbps)_2TX          | -      | -           | -                       | -                       | -                   | -                         | -                        | -                                 |
| 5180MHz                           | Pass   | 6.61        | -1.39                   | -1.95                   | 1.28                | 10.39                     | 7.89                     | 17.00                             |
| 5200MHz                           | Pass   | 6.61        | -1.59                   | -2.25                   | 0.96                | 10.39                     | 7.57                     | 17.00                             |
| 5240MHz                           | Pass   | 6.61        | -1.59                   | -1.87                   | 1.15                | 10.39                     | 7.76                     | 17.00                             |
| 5260MHz                           | Pass   | 7.15        | 0.87                    | -0.03                   | 3.27                | 9.85                      | 10.42                    | 17.00                             |
| 5300MHz                           | Pass   | 7.15        | 0.81                    | -0.19                   | 3.21                | 9.85                      | 10.36                    | 17.00                             |
| 5320MHz                           | Pass   | 7.15        | 1.10                    | -0.13                   | 3.39                | 9.85                      | 10.54                    | 17.00                             |
| 5500MHz                           | Pass   | 7.07        | 0.79                    | 0.40                    | 3.61                | 9.93                      | 10.68                    | 17.00                             |
| 5580MHz                           | Pass   | 7.07        | 0.20                    | 0.07                    | 3.05                | 9.93                      | 10.12                    | 17.00                             |
| 5700MHz                           | Pass   | 7.07        | 0.20                    | 0.58                    | 3.31                | 9.93                      | 10.38                    | 17.00                             |
| 5720MHz Straddle 5.47-5.725GHz    | Pass   | 7.07        | 0.26                    | 0.48                    | 3.29                | 9.93                      | 10.36                    | 17.00                             |
| 5720MHz Straddle 5.725-5.85GHz    | Pass   | 6.84        | -3.45                   | -3.03                   | -0.27               | 29.16                     | 6.57                     | 36.00                             |
| 5745MHz                           | Pass   | 6.84        | -1.01                   | -1.17                   | 1.71                | 29.16                     | 8.55                     | 36.00                             |
| 5785MHz                           | Pass   | 6.84        | -0.94                   | -0.44                   | 2.11                | 29.16                     | 8.95                     | 36.00                             |
| 5825MHz                           | Pass   | 6.84        | -1.11                   | -1.30                   | 1.67                | 29.16                     | 8.51                     | 36.00                             |
| 802.11ac<br>VHT20_Nss1,(MCS0)_2TX | -      | -           | -                       | -                       | -                   | -                         | -                        | -                                 |
| 5180MHz                           | Pass   | 6.61        | -1.65                   | -2.16                   | 0.90                | 10.39                     | 7.51                     | 17.00                             |
| 5200MHz                           | Pass   | 6.61        | -1.91                   | -2.18                   | 0.95                | 10.39                     | 7.56                     | 17.00                             |
| 5240MHz                           | Pass   | 6.61        | -1.92                   | -2.36                   | 0.80                | 10.39                     | 7.41                     | 17.00                             |
| 5260MHz                           | Pass   | 7.15        | 0.84                    | -0.14                   | 3.25                | 9.85                      | 10.40                    | 17.00                             |
| 5300MHz                           | Pass   | 7.15        | 0.81                    | -0.22                   | 3.19                | 9.85                      | 10.34                    | 17.00                             |
| 5320MHz                           | Pass   | 7.15        | 0.95                    | -0.28                   | 3.14                | 9.85                      | 10.29                    | 17.00                             |
| 5500MHz                           | Pass   | 7.07        | 0.64                    | 0.43                    | 3.22                | 9.93                      | 10.29                    | 17.00                             |
| 5580MHz                           | Pass   | 7.07        | 0.10                    | 0.14                    | 3.02                | 9.93                      | 10.09                    | 17.00                             |
| 5700MHz                           | Pass   | 7.07        | 0.15                    | 0.40                    | 3.20                | 9.93                      | 10.27                    | 17.00                             |
| 5720MHz Straddle 5.47-5.725GHz    | Pass   | 7.07        | -0.06                   | 0.64                    | 3.13                | 9.93                      | 10.20                    | 17.00                             |
| 5720MHz Straddle 5.725-5.85GHz    | Pass   | 6.84        | -3.06                   | -3.43                   | -0.42               | 29.16                     | 6.42                     | 36.00                             |
| 5745MHz                           | Pass   | 6.84        | -1.38                   | -1.27                   | 1.69                | 29.16                     | 8.53                     | 36.00                             |
| 5785MHz                           | Pass   | 6.84        | -0.92                   | -0.77                   | 2.11                | 29.16                     | 8.95                     | 36.00                             |
| 5825MHz                           | Pass   | 6.84        | -1.16                   | -1.18                   | 1.84                | 29.16                     | 8.68                     | 36.00                             |

| Mode                              | Result | DG<br>(dBi) | Port 1<br>(dBm/R<br>BW) | Port 2<br>(dBm/R<br>BW) | PD<br>(dBm/R<br>BW) | PD Limit<br>(dBm/R<br>BW) | EIRP PD<br>(dBm/R<br>BW) | EIRP PD<br>Limit<br>(dBm/R<br>BW) |
|-----------------------------------|--------|-------------|-------------------------|-------------------------|---------------------|---------------------------|--------------------------|-----------------------------------|
| 802.11ac<br>VHT40_Nss1,(MCS0)_2TX | -      | -           | -                       | -                       | -                   | -                         | -                        | -                                 |
| 5190MHz                           | Pass   | 6.61        | -5.89                   | -6.35                   | -3.11               | 10.39                     | 3.50                     | 17.00                             |
| 5230MHz                           | Pass   | 6.61        | -5.89                   | -6.65                   | -3.28               | 10.39                     | 3.33                     | 17.00                             |
| 5270MHz                           | Pass   | 7.15        | -3.30                   | -4.39                   | -0.82               | 9.85                      | 6.33                     | 17.00                             |
| 5310MHz                           | Pass   | 7.15        | -3.17                   | -4.46                   | -0.77               | 9.85                      | 6.38                     | 17.00                             |
| 5510MHz                           | Pass   | 7.07        | -3.60                   | -3.92                   | -0.76               | 9.93                      | 6.31                     | 17.00                             |
| 5590MHz                           | Pass   | 7.07        | -3.65                   | -3.60                   | -0.69               | 9.93                      | 6.38                     | 17.00                             |
| 5670MHz                           | Pass   | 7.07        | -3.70                   | -3.85                   | -0.78               | 9.93                      | 6.29                     | 17.00                             |
| 5710MHz Straddle 5.47-5.725GHz    | Pass   | 7.07        | -3.36                   | -3.18                   | -0.26               | 9.93                      | 6.81                     | 17.00                             |
| 5710MHz Straddle 5.725-5.85GHz    | Pass   | 6.84        | -7.21                   | -6.99                   | -4.09               | 29.16                     | 2.75                     | 36.00                             |
| 5755MHz                           | Pass   | 6.84        | -5.00                   | -5.06                   | -2.02               | 29.16                     | 4.82                     | 36.00                             |
| 5795MHz                           | Pass   | 6.84        | -5.03                   | -5.12                   | -2.12               | 29.16                     | 4.72                     | 36.00                             |
| 802.11ac<br>VHT80_Nss1,(MCS0)_2TX | -      | -           | -                       | -                       | -                   | -                         | -                        | -                                 |
| 5210MHz                           | Pass   | 6.61        | -8.64                   | -9.36                   | -5.97               | 10.39                     | 0.64                     | 17.00                             |
| 5290MHz                           | Pass   | 7.15        | -7.07                   | -8.03                   | -4.51               | 9.85                      | 2.64                     | 17.00                             |
| 5530MHz                           | Pass   | 7.07        | -7.38                   | -7.49                   | -4.42               | 9.93                      | 2.65                     | 17.00                             |
| 5610MHz                           | Pass   | 7.07        | -6.95                   | -6.83                   | -3.88               | 9.93                      | 3.19                     | 17.00                             |
| 5690MHz Straddle 5.47-5.725GHz    | Pass   | 7.07        | -5.95                   | -6.16                   | -3.09               | 9.93                      | 3.98                     | 17.00                             |
| 5690MHz Straddle 5.725-5.85GHz    | Pass   | 6.84        | -9.17                   | -9.40                   | -6.27               | 29.16                     | 0.57                     | 36.00                             |
| 5775MHz                           | Pass   | 6.84        | -7.94                   | -7.77                   | -4.86               | 29.16                     | 1.98                     | 36.00                             |

**RBW** = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

**PD** = trace bin-by-bin of each transmits port summing can be performed maximum power density; **Port X** = Port Xpower density;

For 5.15 ~ 5.25 GHz

Directional gain =  $10 * \log((10^{3.51/20} + 10^{3.68/20})^2 / 2) = 6.61 \text{ dBi} > 6 \text{ dBi}$

Limit shall be reduced to 11 dBm – (6.61 dBi – 6 dBi) = 10.39 dBm

For 5.25 ~ 5.35 GHz

Directional gain =  $10 * \log((10^{4.05/20} + 10^{4.23/20})^2 / 2) = 7.15 \text{ dBi} > 6 \text{ dBi}$

Limit shall be reduced to 11 dBm – (7.15dBi – 6 dBi) = 9.85dBm

For 5.47 ~ 5.725 GHz

Directional gain =  $10 * \log((10^{3.9/20} + 10^{4.22/20})^2 / 2) = 7.07 \text{ dBi} > 6 \text{ dBi}$

Limit shall be reduced to 11 dBm – (7.07 dBi – 6 dBi) = 9.93 dBm

For 5.725 ~ 5.85 GHz

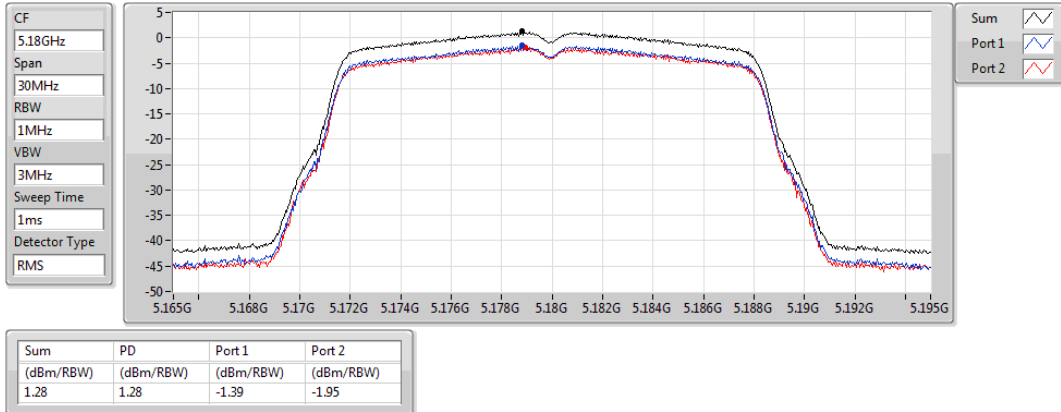
Directional gain =  $10 * \log((10^{3.52/20} + 10^{4.13/20})^2 / 2) = 6.84 \text{ dBi} > 6 \text{ dBi}$

Limit shall be reduced to 30 dBm – (6.84 dBi – 6 dBi) = 29.16 dBm

### 802.11a\_Nss1,(6Mbps)\_2TX

PSD

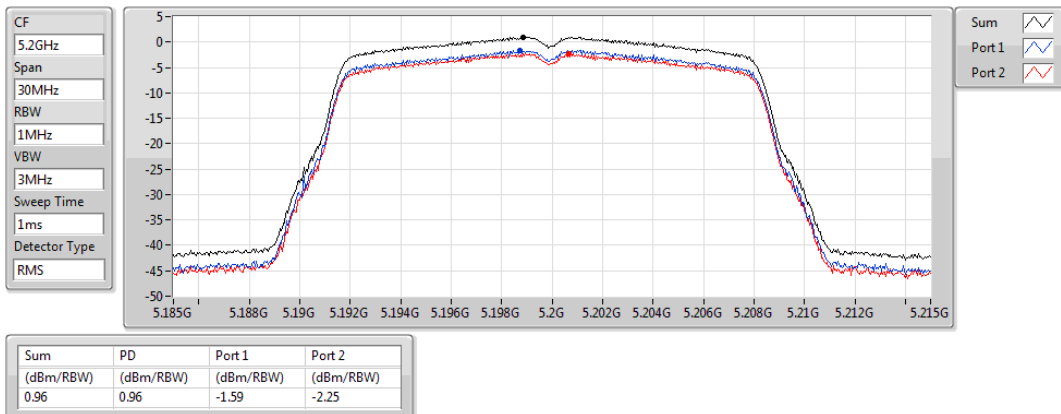
5180MHz



### 802.11a\_Nss1,(6Mbps)\_2TX

PSD

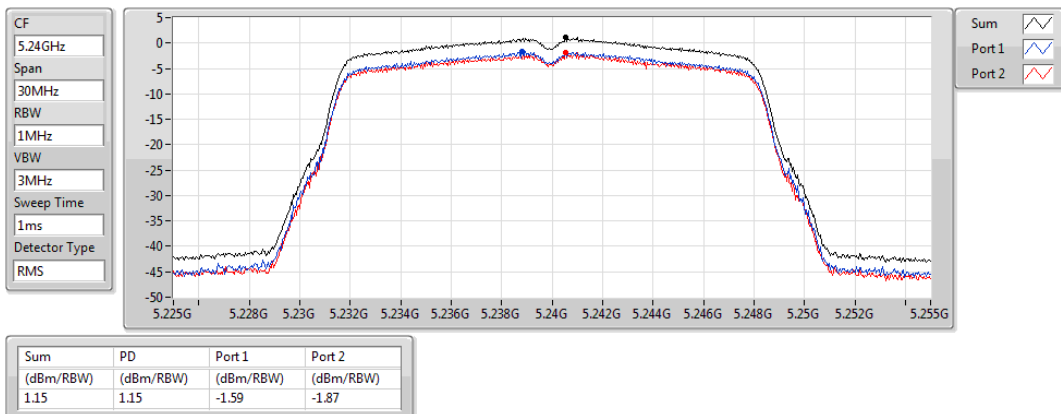
5200MHz



### 802.11a\_Nss1,(6Mbps)\_2TX

PSD

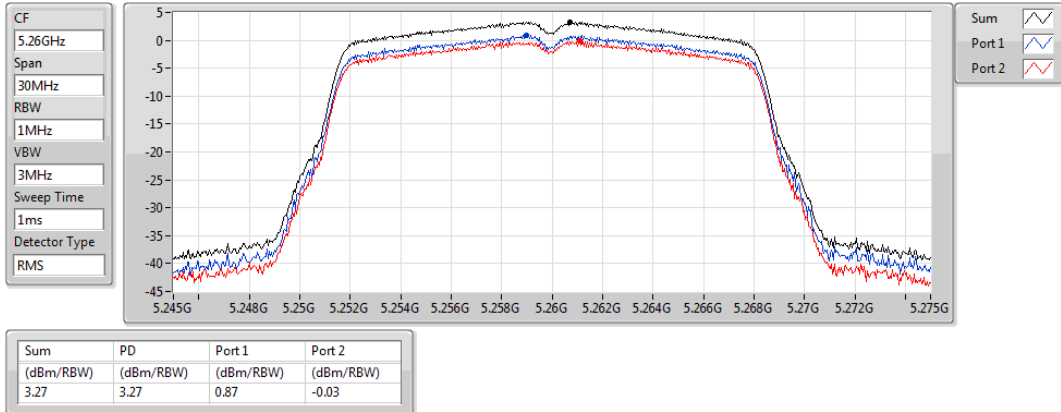
5240MHz



### 802.11a\_Nss1,(6Mbps)\_2TX

PSD

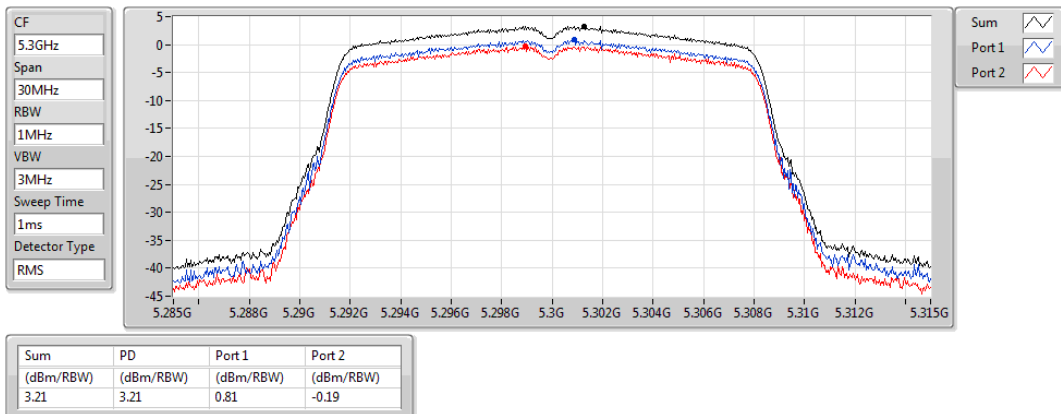
5260MHz



### 802.11a\_Nss1,(6Mbps)\_2TX

PSD

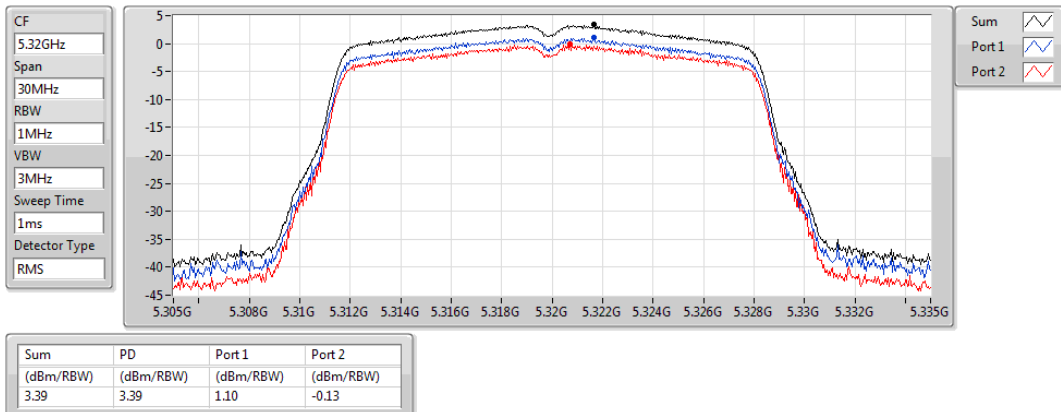
5300MHz



### 802.11a\_Nss1,(6Mbps)\_2TX

PSD

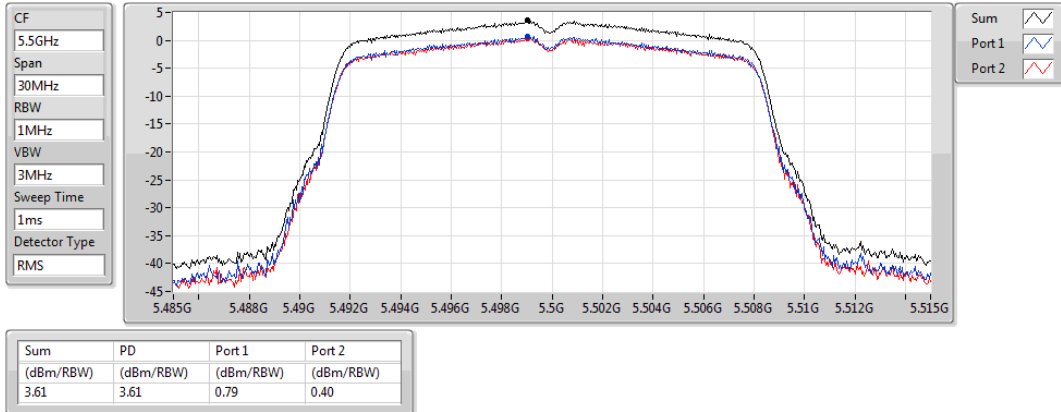
5320MHz



### 802.11a\_Nss1,(6Mbps)\_2TX

PSD

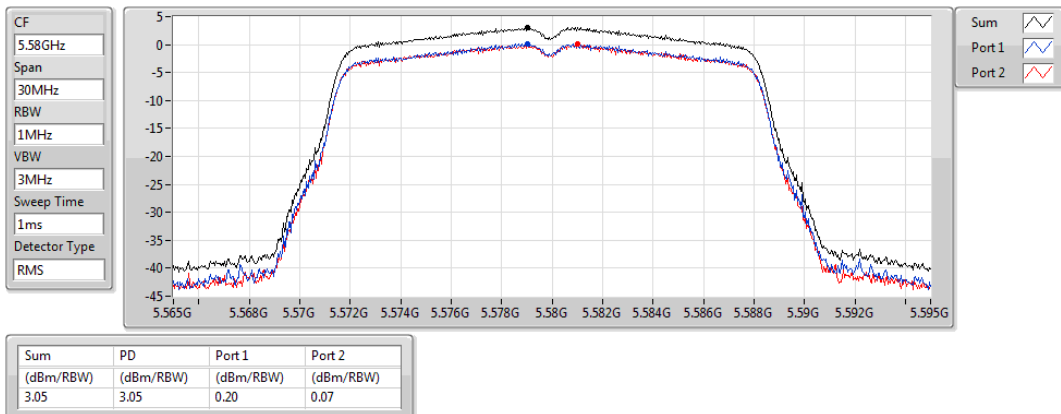
5500MHz



### 802.11a\_Nss1,(6Mbps)\_2TX

PSD

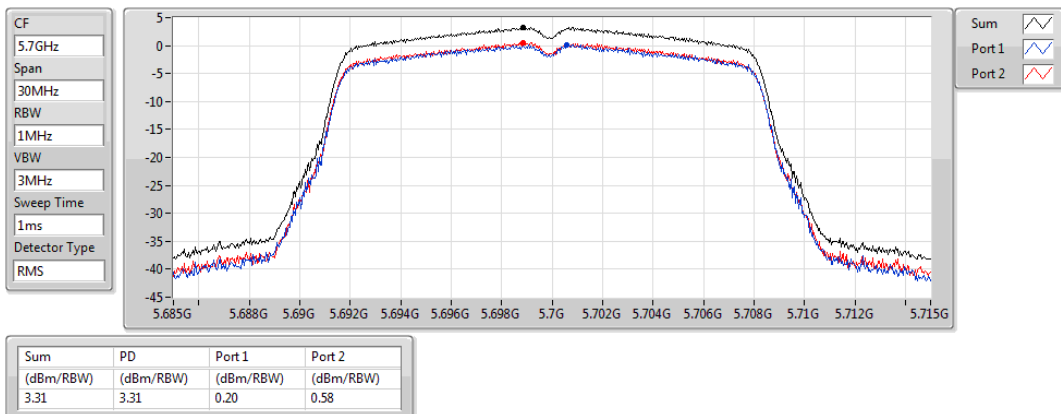
5580MHz



### 802.11a\_Nss1,(6Mbps)\_2TX

PSD

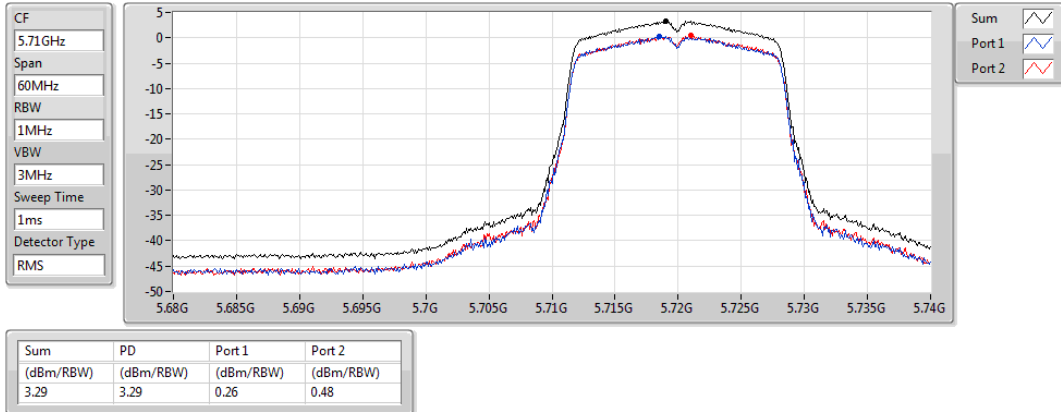
5700MHz



### 802.11a\_Nss1,(6Mbps)\_2TX

PSD

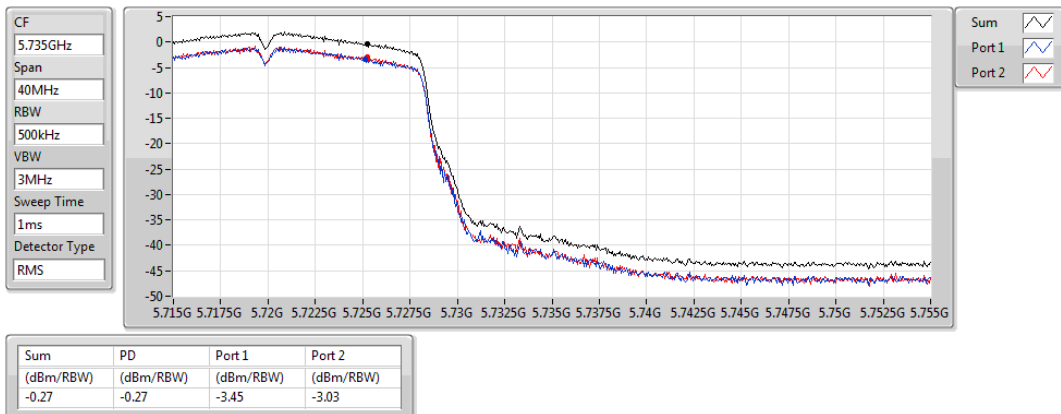
#### 5720MHz Straddle 5.47-5.725GHz



### 802.11a\_Nss1,(6Mbps)\_2TX

PSD

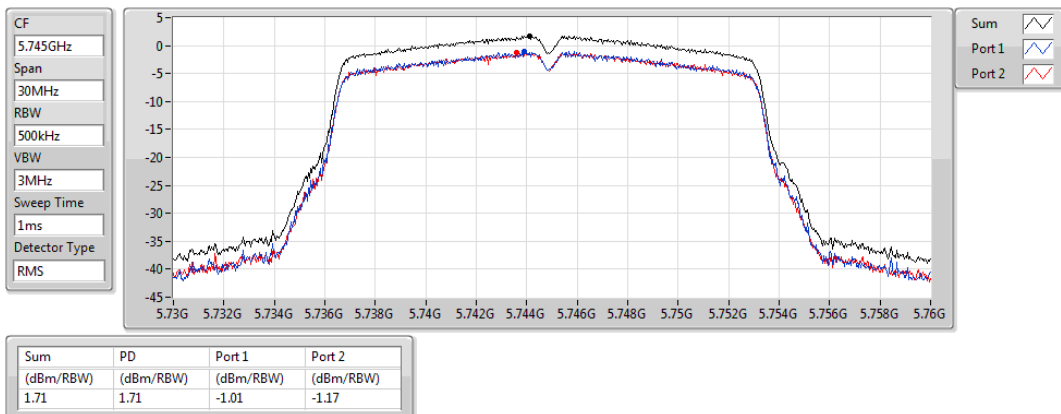
#### 5720MHz Straddle 5.725-5.85GHz



### 802.11a\_Nss1,(6Mbps)\_2TX

PSD

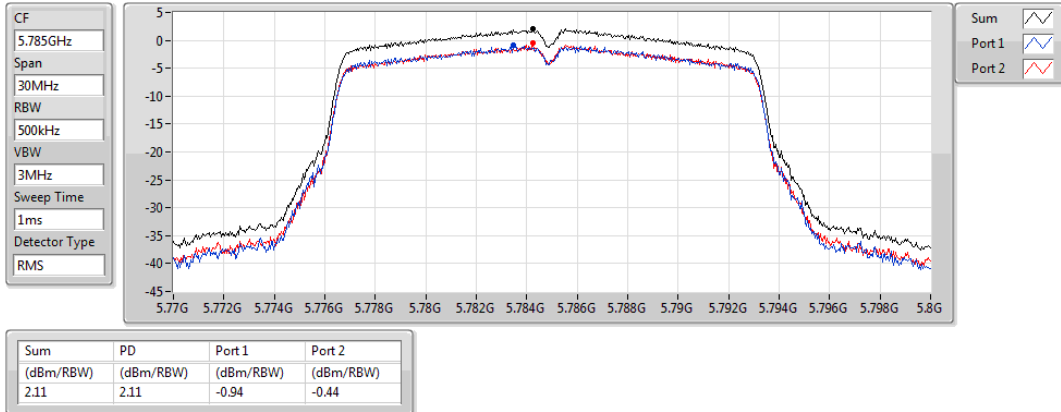
#### 5745MHz



### 802.11a\_Nss1,(6Mbps)\_2TX

PSD

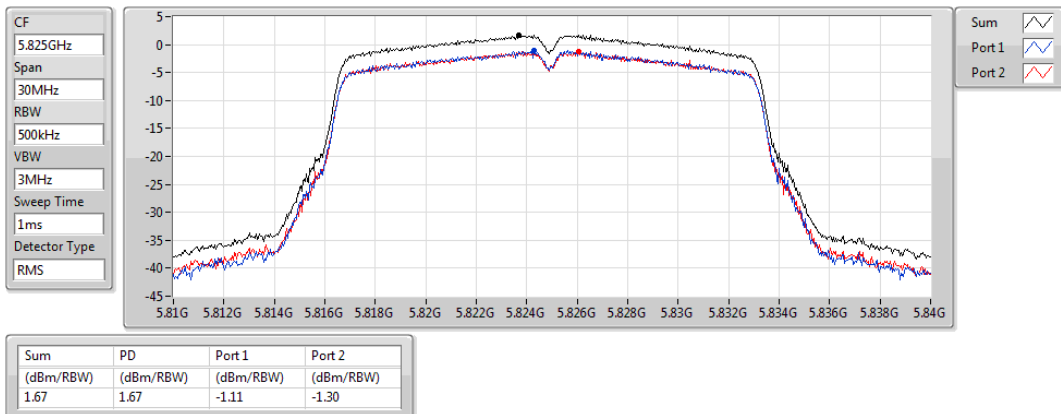
5785MHz



### 802.11a\_Nss1,(6Mbps)\_2TX

PSD

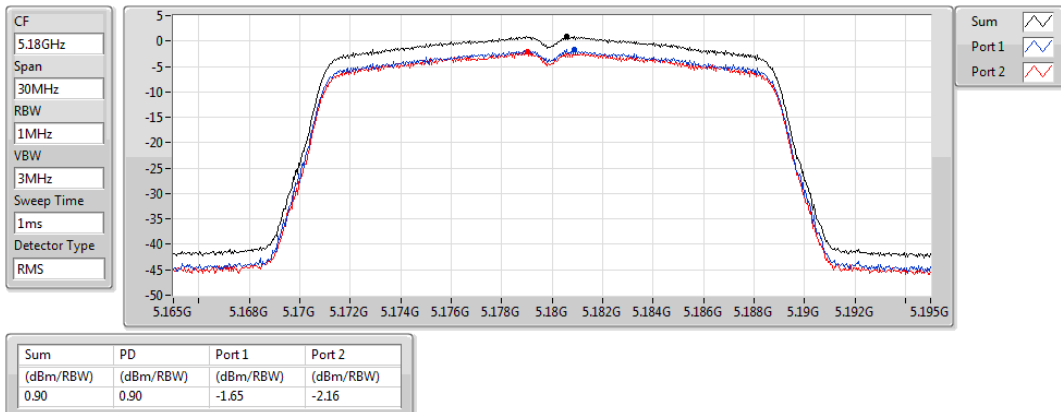
5825MHz



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

PSD

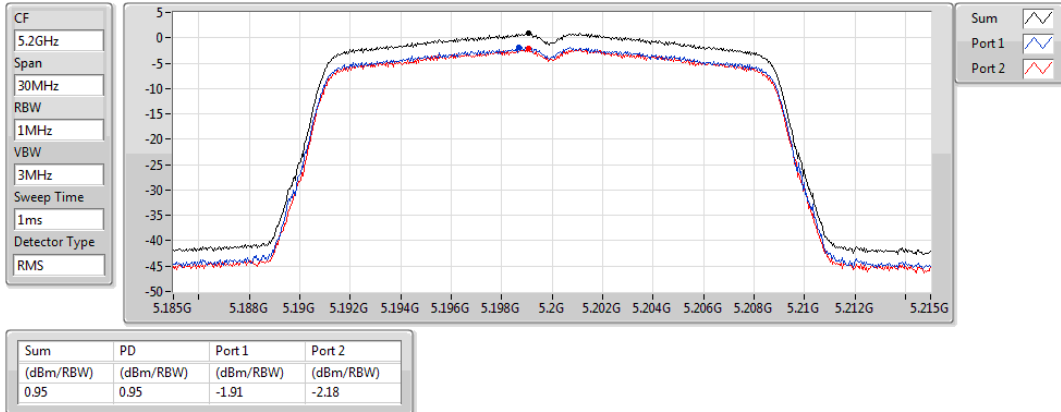
5180MHz



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

PSD

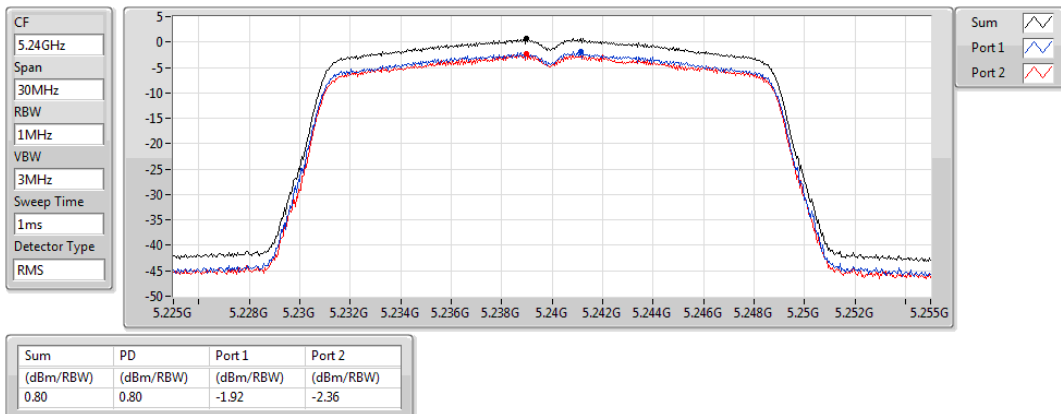
5200MHz



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

PSD

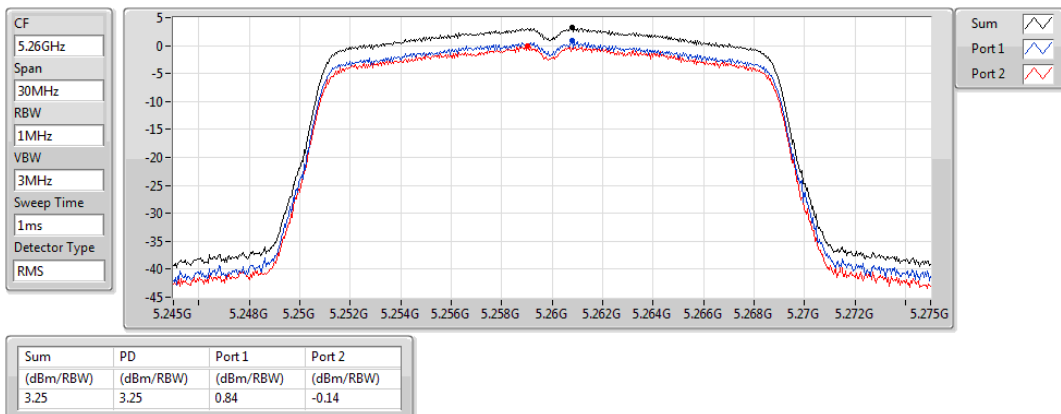
5240MHz



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

PSD

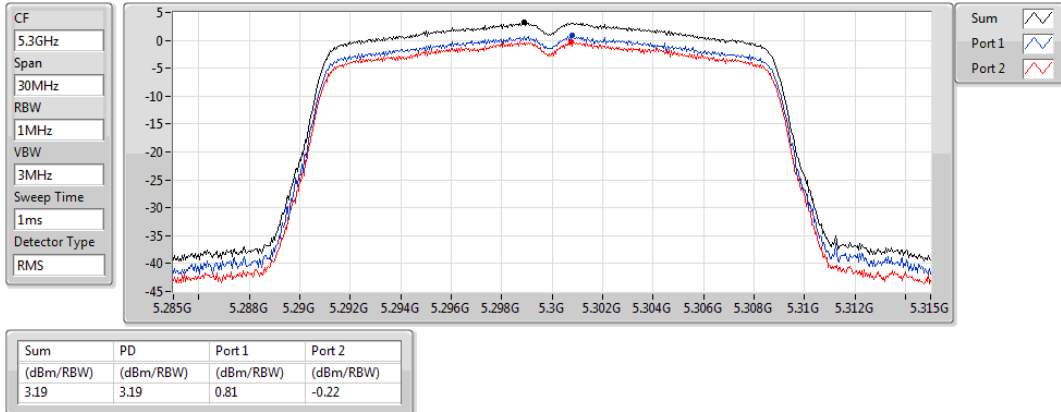
5260MHz



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

PSD

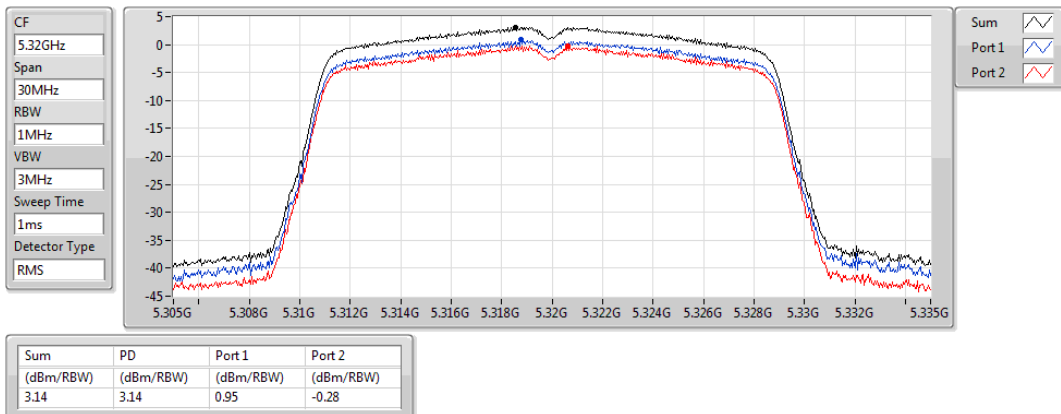
5300MHz



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

PSD

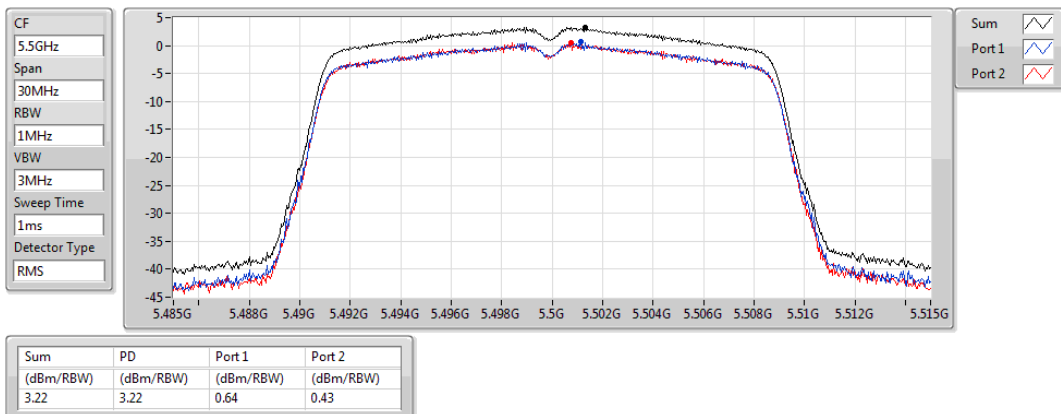
5320MHz



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

PSD

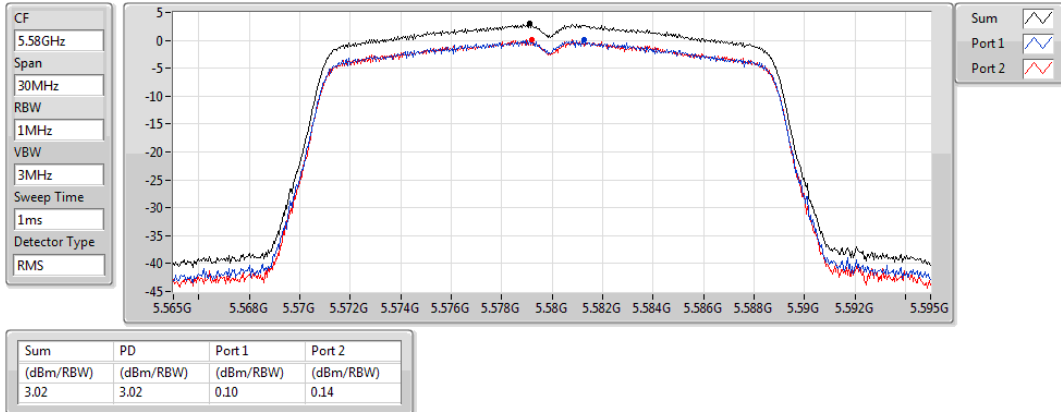
5500MHz



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

PSD

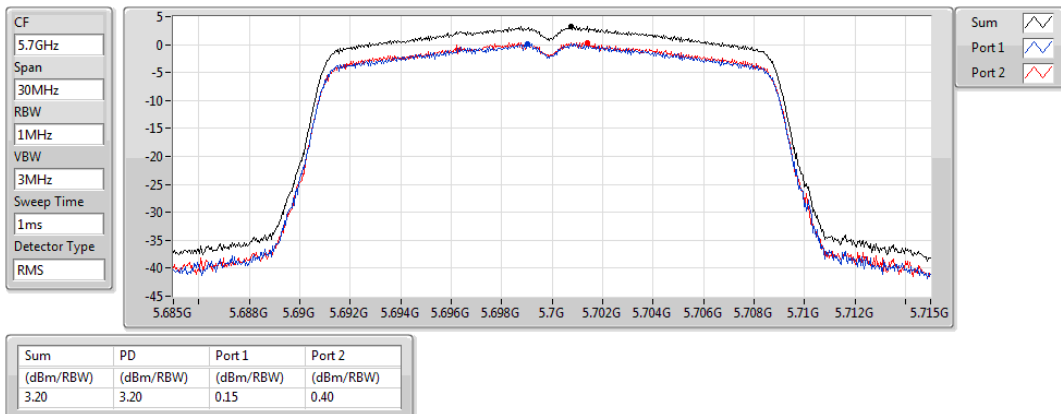
5580MHz



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

PSD

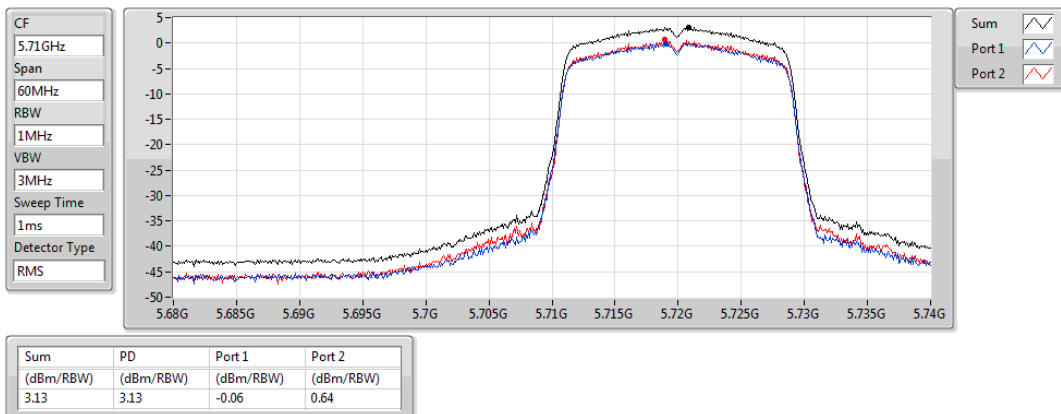
5700MHz



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

PSD

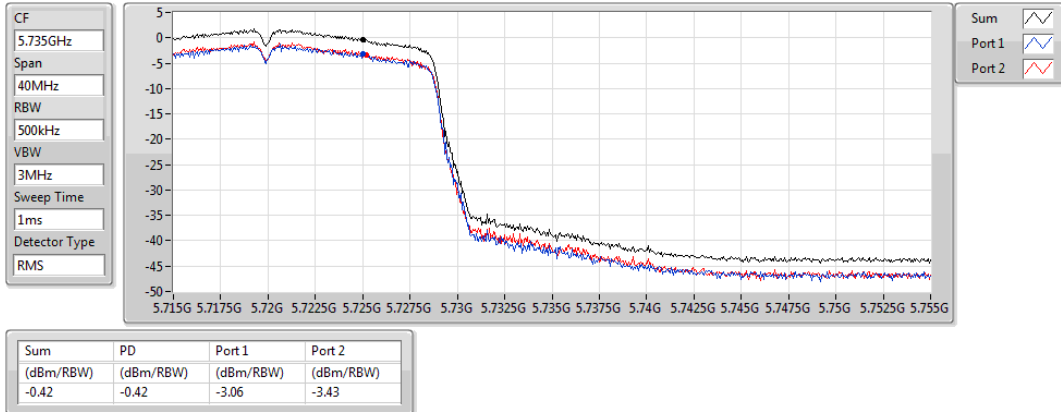
5720MHz Straddle 5.47-5.725GHz



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

PSD

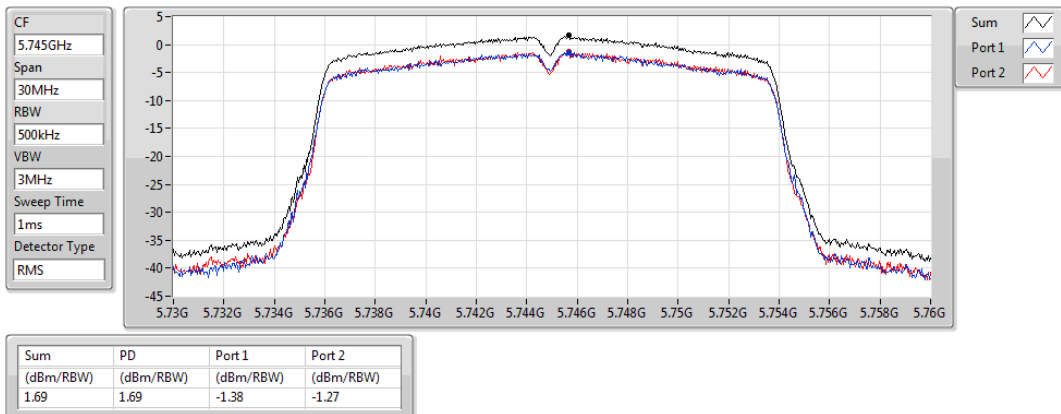
#### 5720MHz Straddle 5.725-5.85GHz



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

PSD

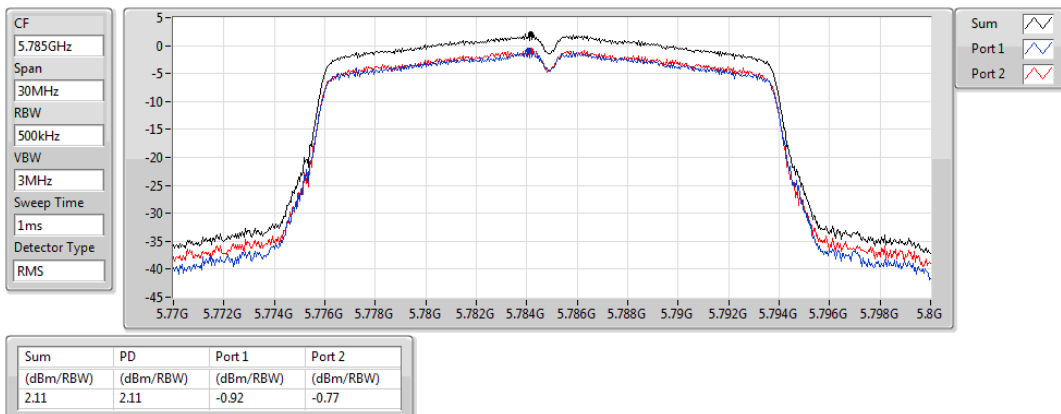
#### 5745MHz



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

PSD

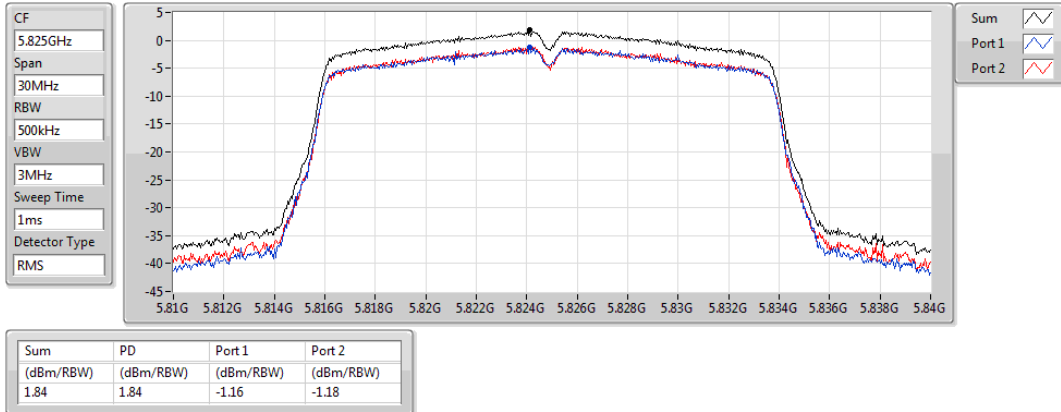
#### 5785MHz



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

PSD

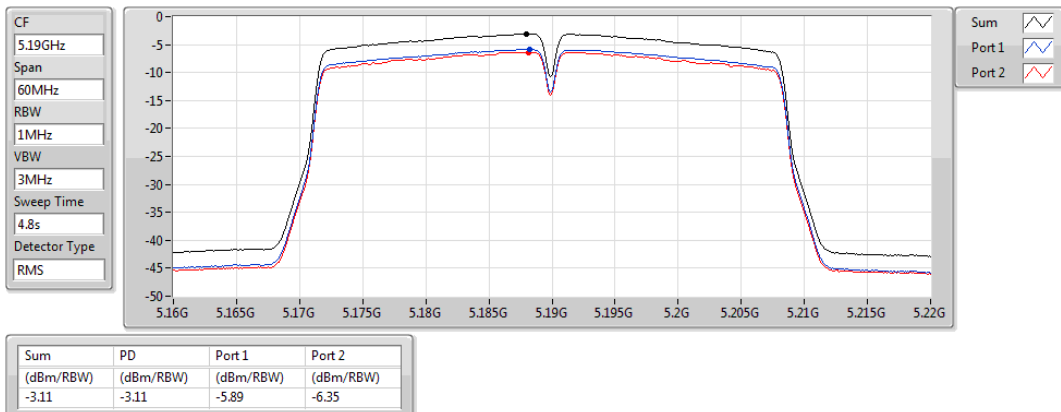
5825MHz



### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

PSD

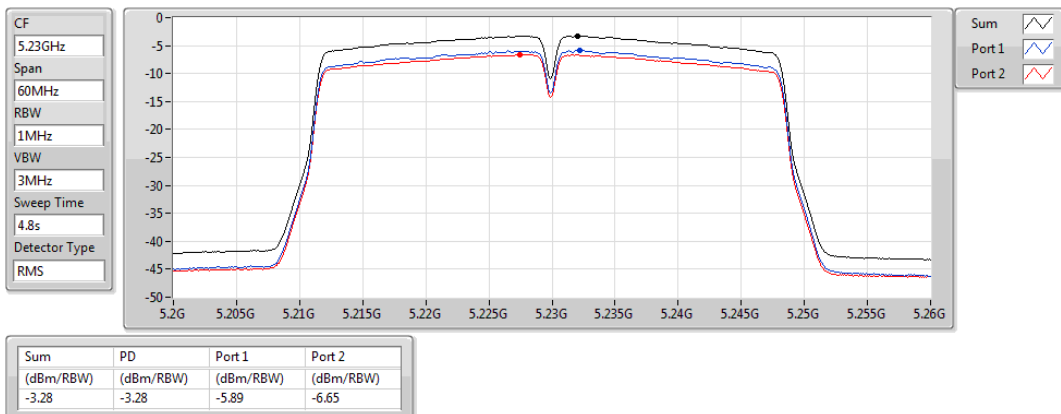
5190MHz



### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

PSD

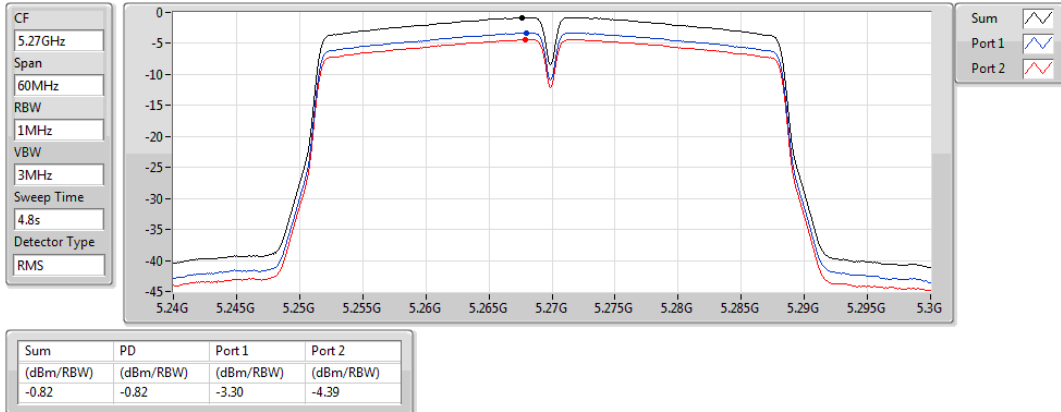
5230MHz



### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

PSD

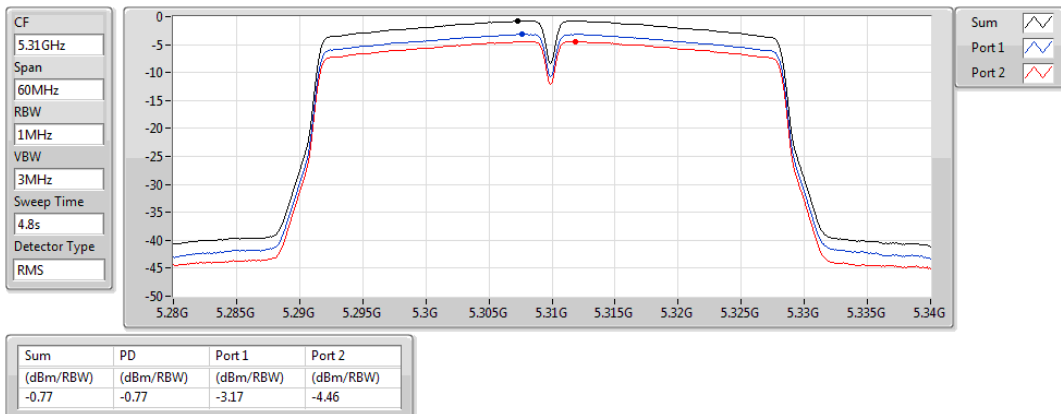
5270MHz



### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

PSD

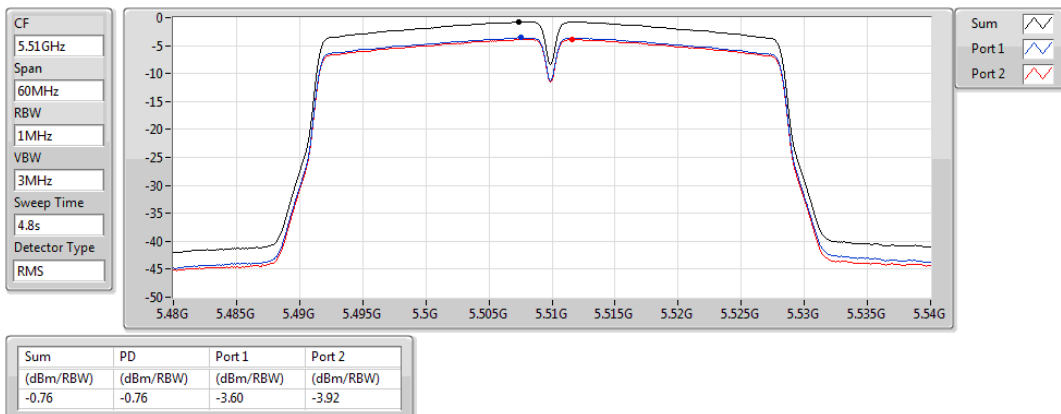
5310MHz



### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

PSD

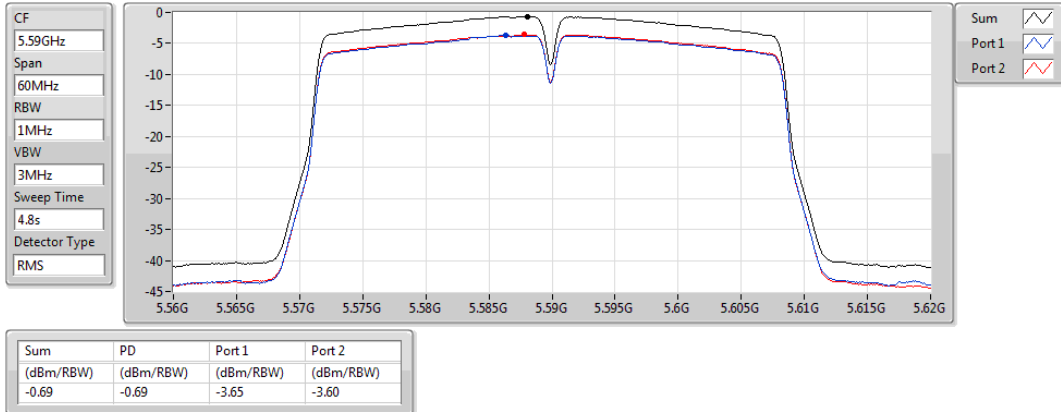
5510MHz



### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

PSD

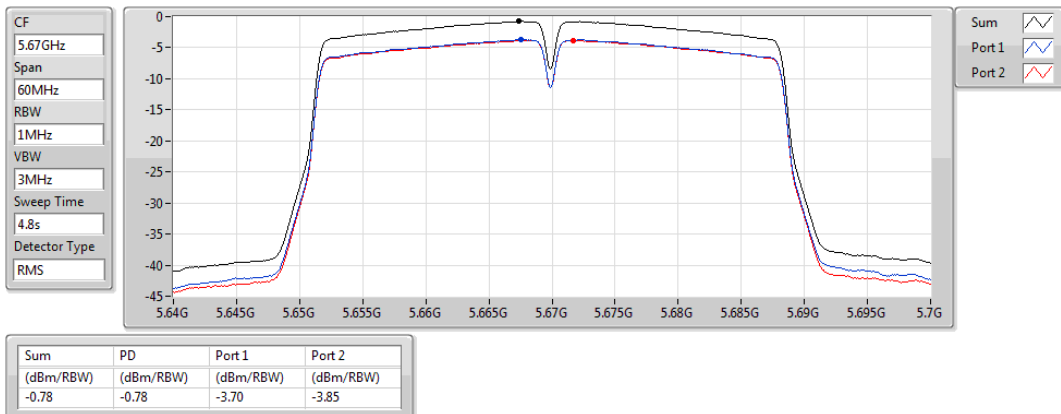
5590MHz



### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

PSD

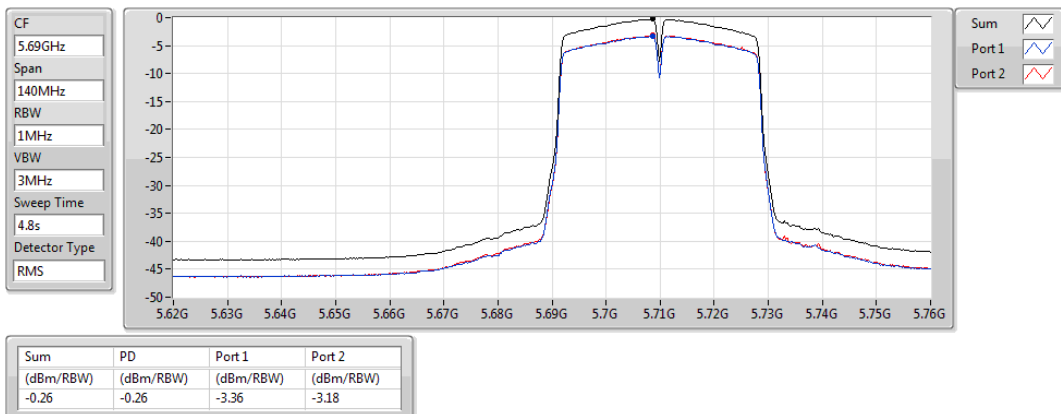
5670MHz



### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

PSD

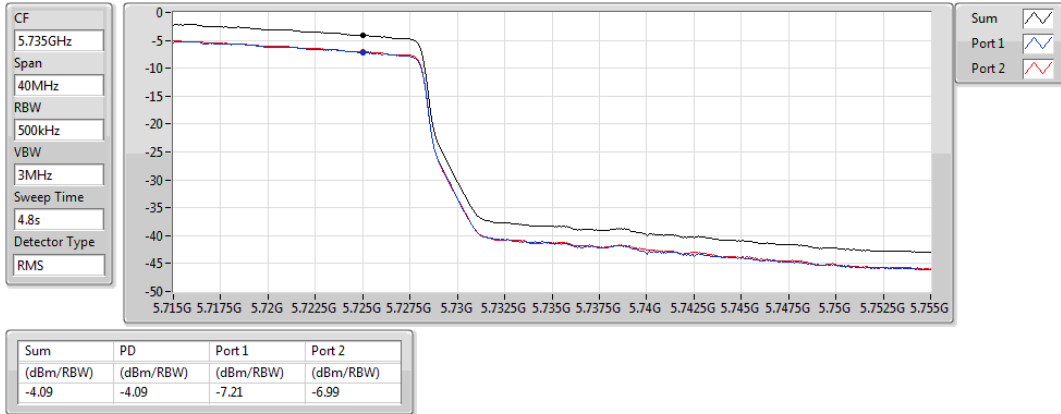
5710MHz Straddle 5.47-5.725GHz



### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

PSD

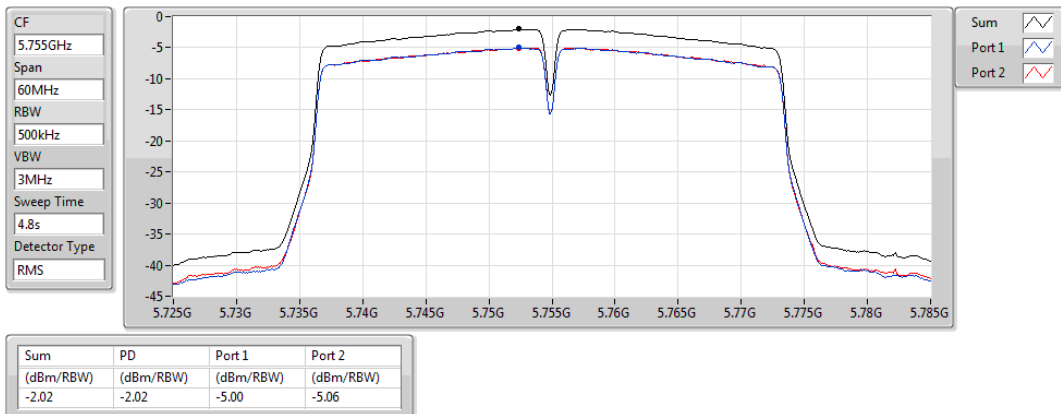
#### 5710MHz Straddle 5.725-5.85GHz



### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

PSD

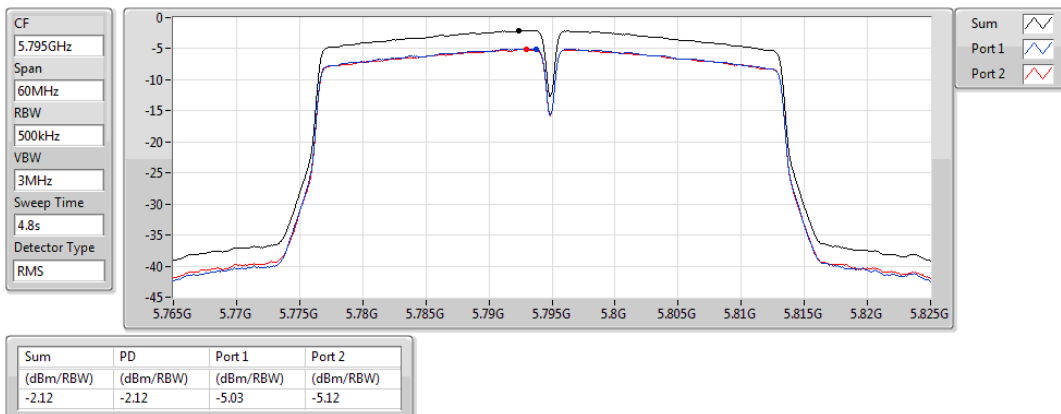
#### 5755MHz



### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

PSD

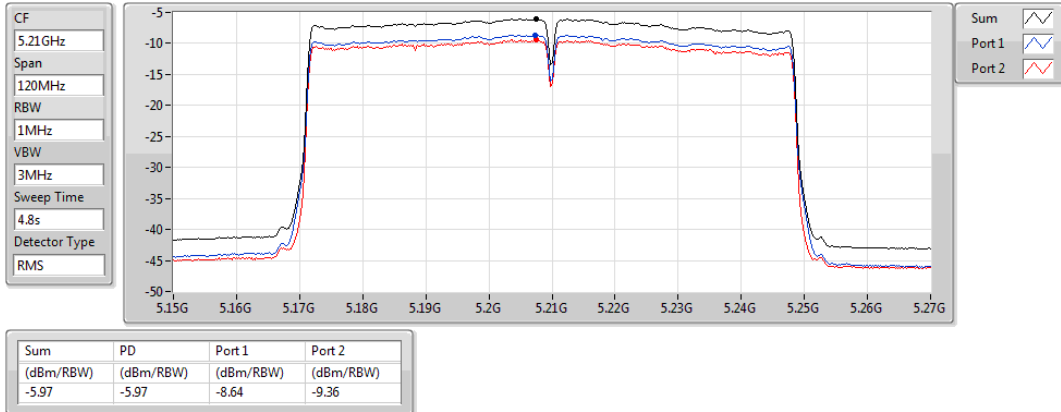
#### 5795MHz



### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

PSD

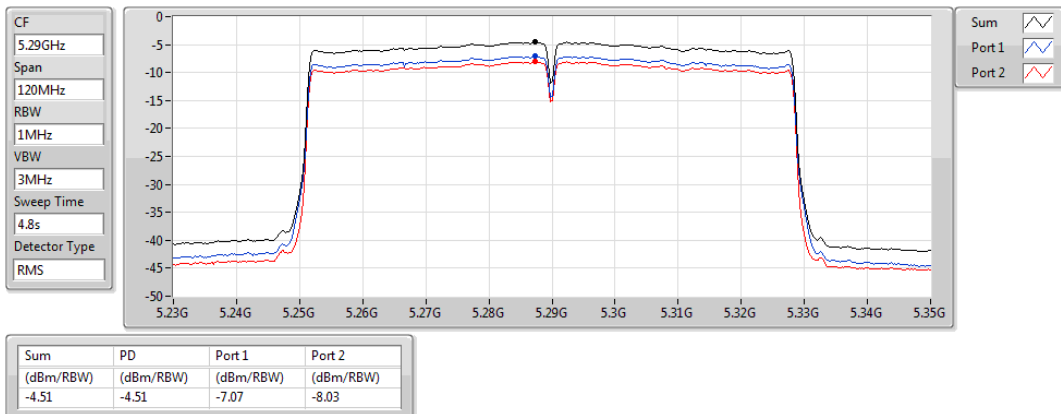
5210MHz



### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

PSD

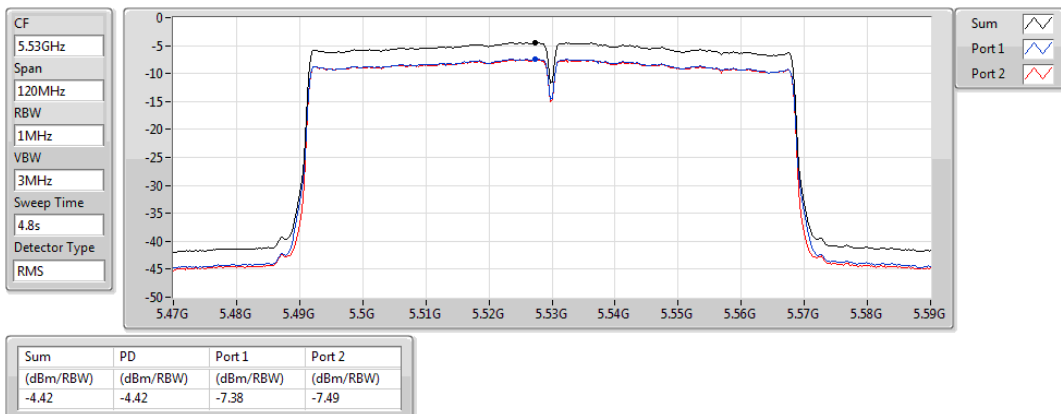
5290MHz



### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

PSD

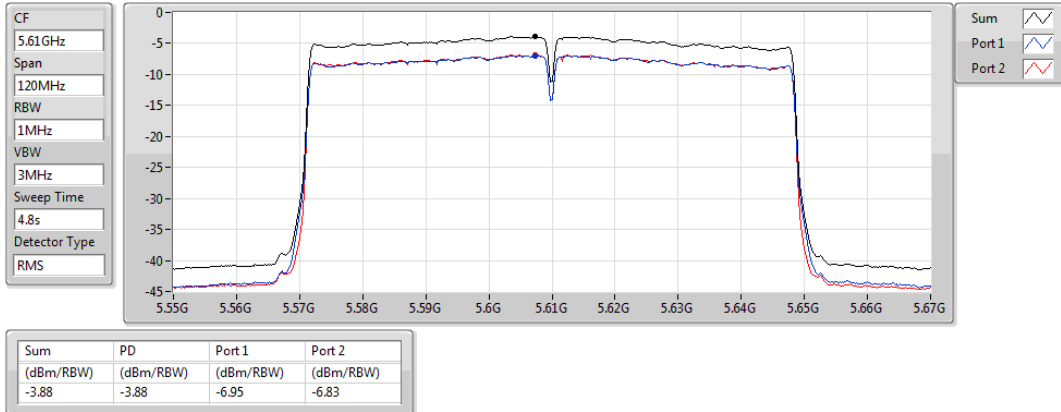
5530MHz



### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

PSD

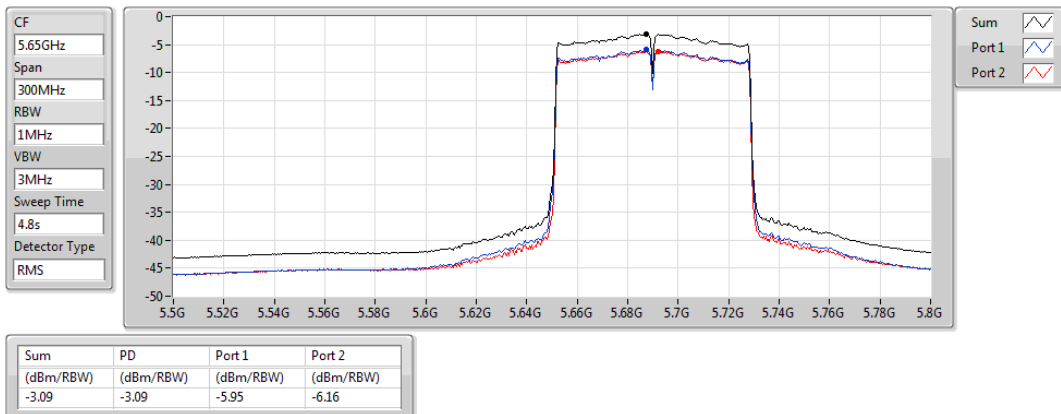
5610MHz



### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

PSD

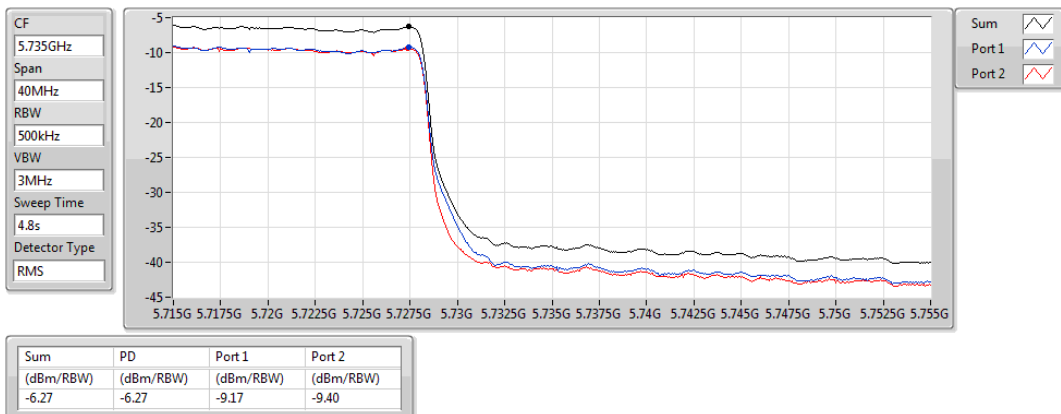
5690MHz Straddle 5.47-5.725GHz



### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

PSD

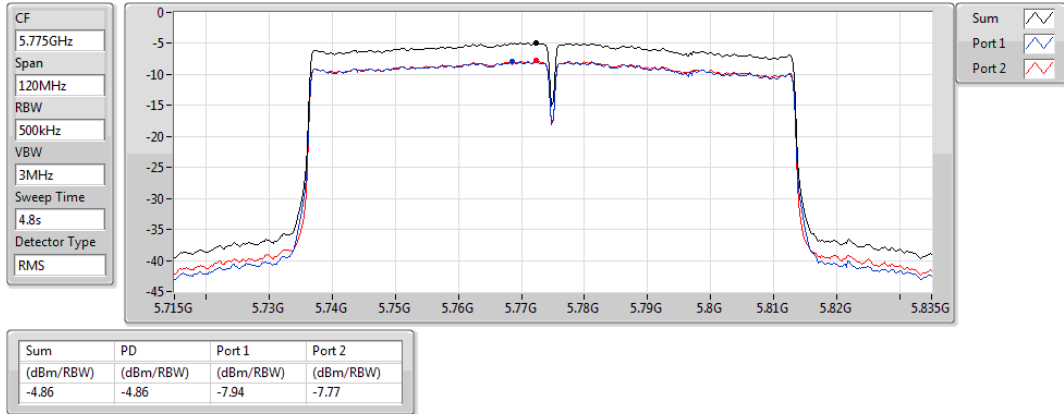
5690MHz Straddle 5.725-5.85GHz



## 802.11ac VHT80\_Nss1,(MCS0)\_2TX

PSD

5775MHz



### 3.5 Transmitter Radiated and Band Edge Emissions

#### 3.5.1 Limit of Transmitter Radiated and Band Edge Emissions

| Restricted Band Emissions Limit |                       |                         |                      |
|---------------------------------|-----------------------|-------------------------|----------------------|
| Frequency Range (MHz)           | Field Strength (uV/m) | Field Strength (dBuV/m) | Measure Distance (m) |
| 0.009~0.490                     | 2400/F(kHz)           | 48.5 - 13.8             | 300                  |
| 0.490~1.705                     | 24000/F(kHz)          | 33.8 - 23               | 30                   |
| 1.705~30.0                      | 30                    | 29                      | 30                   |
| 30~88                           | 100                   | 40                      | 3                    |
| 88~216                          | 150                   | 43.5                    | 3                    |
| 216~960                         | 200                   | 46                      | 3                    |
| Above 960                       | 500                   | 54                      | 3                    |

**Note 1:**  
Qusai-Peak value is measured for frequency below 1GHz except for 9–90 kHz, 110–490 kHz frequency band. Peak and average value are measured for frequency above 1GHz. The limit on average radio frequency emission is as above table. The limit on peak radio frequency emissions is 20 dB above the maximum permitted average emission limit

**Note 2:**  
Measurements may be performed at a distance other than what is specified provided. When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor as below, Frequency at or above 30 MHz: 20 dB/decade Frequency below 30 MHz: 40 dB/decade.

| Un-restricted band emissions above 1GHz Limit |                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Operating Band                                | Limit                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 5.15 - 5.25 GHz                               | e.i.r.p. -27 dBm [68.2 dBuV/m@3m]                                                                                                                                                                                                                                                                                                                                                                                               |
| 5.25 - 5.35 GHz                               | e.i.r.p. -27 dBm [68.2 dBuV/m@3m]                                                                                                                                                                                                                                                                                                                                                                                               |
| 5.47 - 5.725 GHz                              | e.i.r.p. -27 dBm [68.2 dBuV/m@3m]                                                                                                                                                                                                                                                                                                                                                                                               |
| 5.725 - 5.850 GHz                             | 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. |

**Note 1:** Measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade (inverse of linear distance for field-strength measurements, inverse of linear distance-squared for power-density measurements).

### 3.5.2 Test Procedures

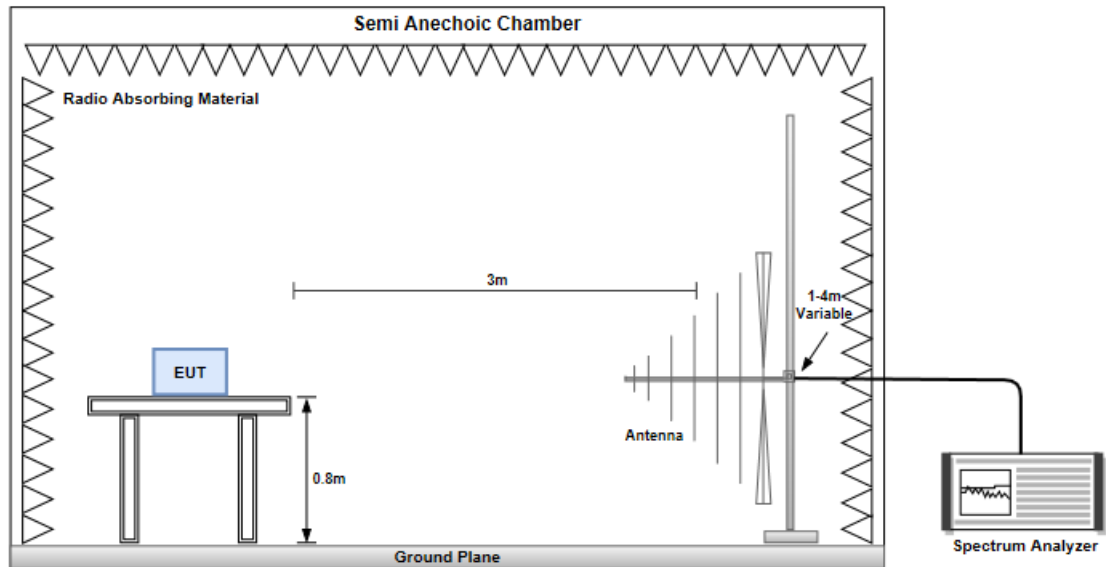
1. Measurement is made at a semi-anechoic chamber that incorporates a turntable allowing a EUT rotation of 360°. A continuously-rotating, remotely-controlled turntable is installed at the test site to support the EUT and facilitate determination of the direction of maximum radiation for each EUT emission frequency. The EUT is placed at test table. For emissions testing at or below 1 GHz, the table height is 80 cm above the reference ground plane. For emission measurements above 1 GHz, the table height is 1.5 m
2. Measurement is made with the antenna positioned in both the horizontal and vertical planes of polarization. The measurement antenna is varied in height (1m ~ 4m) above the reference ground plane to obtain the maximum signal strength. Distance between EUT and antenna is 3 m.
3. This investigation is performed with the EUT rotated 360°, the antenna height scanned between 1 m and 4 m, and the antenna rotated to repeat the measurements for both the horizontal and vertical antenna polarizations.

Note:

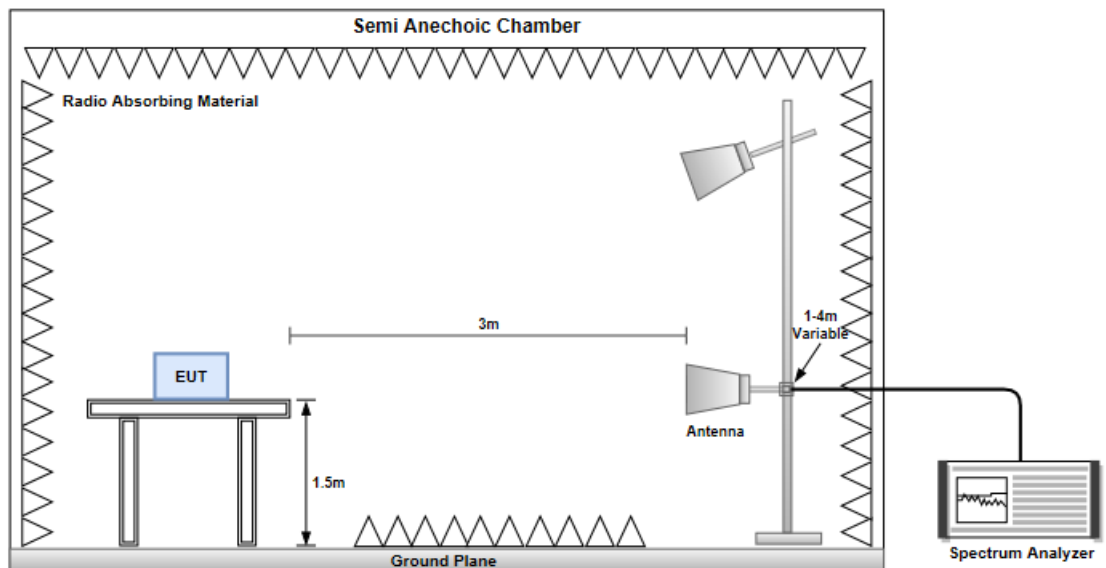
1. 120kHz measurement bandwidth of test receiver and Quasi-peak detector is for radiated emission below 1GHz.
2. RBW=1MHz, VBW=3MHz and Peak detector is for peak measured value of radiated emission above 1GHz.
3. RBW=1MHz, VBW=1/T and Peak detector is for average measured value of radiated emission above 1GHz.

### 3.5.3 Test Setup

#### Radiated Emissions below 1 GHz

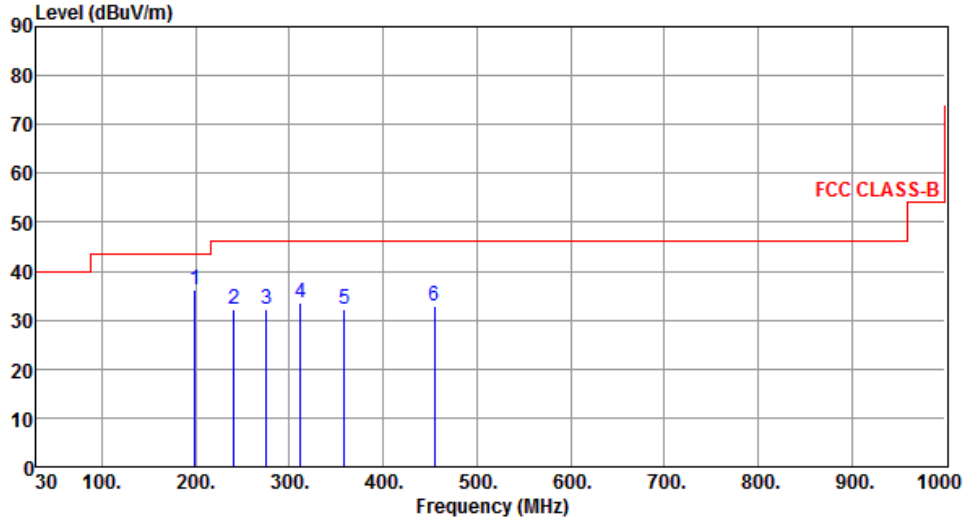


#### Radiated Emissions above 1 GHz



### 3.5.4 Transmitter Radiated Unwanted Emissions (Below 1GHz)

|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT20      | Test Freq. (MHz) | 5500 |
| Polarization | Horizontal |                  |      |

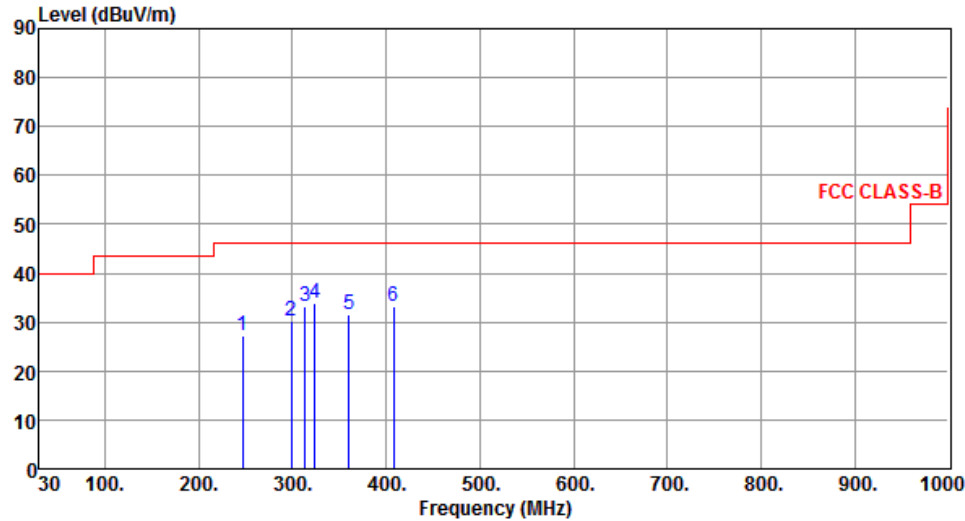
  


The graph displays the Level (dBuV/m) on the y-axis (0 to 90) against Frequency (MHz) on the x-axis (30 to 1000). A red line represents the FCC CLASS-B limit, which is 40 dBuV/m from 30 to 100 MHz, 45 dBuV/m from 100 to 1000 MHz, and 55 dBuV/m from 1000 to 10000 MHz. Six blue vertical lines indicate measured emissions at 199.52, 240.52, 275.25, 312.25, 358.69, and 454.86 MHz. The measured levels are 36.15, 32.20, 32.14, 33.63, 32.05, and 32.95 dBuV/m respectively. The margin between the measured level and the limit is -7.35, -13.80, -13.86, -12.37, -13.95, and -13.05 dB respectively.

|   | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|--------|-------------------|----------------------|
| 1 | 199.52       | 36.15                       | 43.50           | -7.35        | 48.04                 | -11.89       | Peak   | ---               | ---                  |
| 2 | 240.52       | 32.20                       | 46.00           | -13.80       | 42.37                 | -10.17       | Peak   | ---               | ---                  |
| 3 | 275.25       | 32.14                       | 46.00           | -13.86       | 40.91                 | -8.77        | Peak   | ---               | ---                  |
| 4 | 312.25       | 33.63                       | 46.00           | -12.37       | 41.27                 | -7.64        | Peak   | ---               | ---                  |
| 5 | 358.69       | 32.05                       | 46.00           | -13.95       | 38.71                 | -6.66        | Peak   | ---               | ---                  |
| 6 | 454.86       | 32.95                       | 46.00           | -13.05       | 36.93                 | -3.98        | Peak   | ---               | ---                  |

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).  
Note 3: All spurious emissions below 30MHz are more than 20 dB below the limit.

|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT20    | Test Freq. (MHz) | 5500 |
| Polarization | Vertical |                  |      |

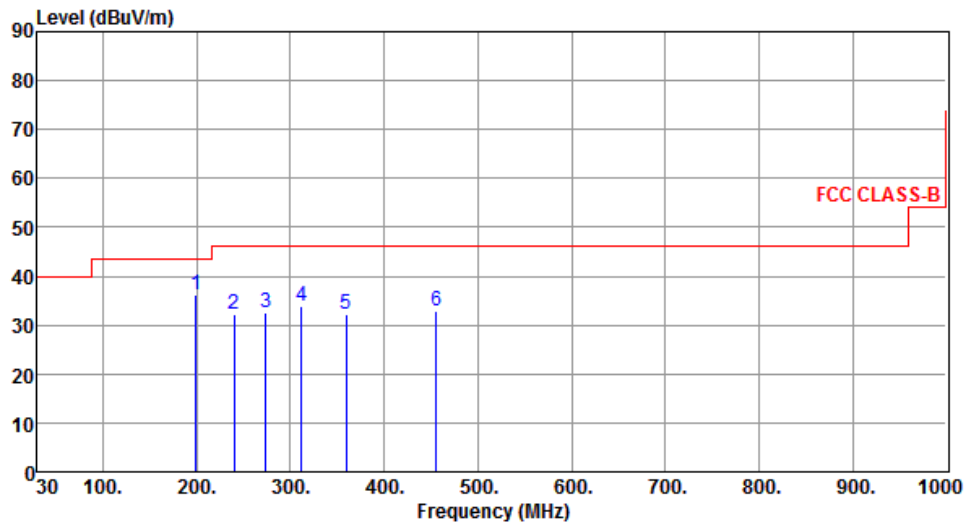


The graph displays the emission level in dBuV/m across a frequency range from 30 to 1000 MHz. A red line represents the FCC CLASS-B limit, which is 40 dBuV/m from 30 to 100 MHz, 45 dBuV/m from 100 to 300 MHz, and 50 dBuV/m from 300 to 1000 MHz. Six specific peaks are identified and numbered 1 through 6, with their corresponding data listed in the table below.

|   | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|--------|-------------------|----------------------|
| 1 | 246.88       | 27.15                       | 46.00           | -18.85       | 37.11                 | -9.96        | Peak   | ---               | ---                  |
| 2 | 298.96       | 30.30                       | 46.00           | -15.70       | 38.41                 | -8.11        | Peak   | ---               | ---                  |
| 3 | 313.86       | 33.25                       | 46.00           | -12.75       | 40.83                 | -7.58        | Peak   | ---               | ---                  |
| 4 | 324.21       | 33.71                       | 46.00           | -12.29       | 41.01                 | -7.30        | Peak   | ---               | ---                  |
| 5 | 359.95       | 31.52                       | 46.00           | -14.48       | 38.14                 | -6.62        | Peak   | ---               | ---                  |
| 6 | 407.96       | 33.15                       | 46.00           | -12.85       | 38.52                 | -5.37        | Peak   | ---               | ---                  |

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).  
Note 3: All spurious emissions below 30MHz are more than 20 dB below the limit.

|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | 11a        | Test Freq. (MHz) | 5785 |
| Polarization | Horizontal |                  |      |



|   | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|--------|-------------------|----------------------|
| 1 | 199.52       | 36.05                       | 43.50           | -7.45        | 47.94                 | -11.89       | Peak   | ---               | ---                  |
| 2 | 240.25       | 32.36                       | 46.00           | -13.64       | 42.54                 | -10.18       | Peak   | ---               | ---                  |
| 3 | 274.16       | 32.40                       | 46.00           | -13.60       | 41.23                 | -8.83        | Peak   | ---               | ---                  |
| 4 | 311.50       | 33.87                       | 46.00           | -12.13       | 41.55                 | -7.68        | Peak   | ---               | ---                  |
| 5 | 359.25       | 32.17                       | 46.00           | -13.83       | 38.81                 | -6.64        | Peak   | ---               | ---                  |
| 6 | 455.75       | 33.01                       | 46.00           | -12.99       | 36.97                 | -3.96        | Peak   | ---               | ---                  |

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV/m) + Factor\* (dB)

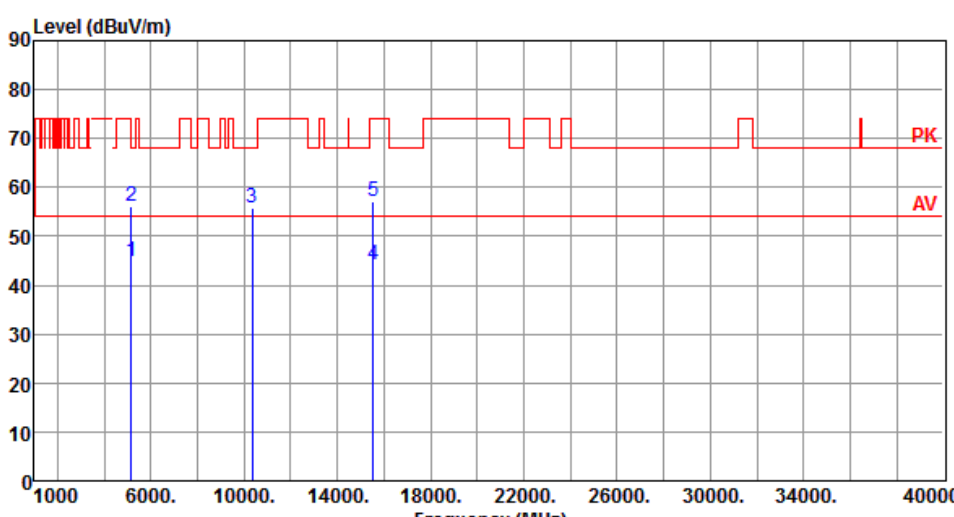
\*Factor includes antenna factor , cable loss and amplifier gain

Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

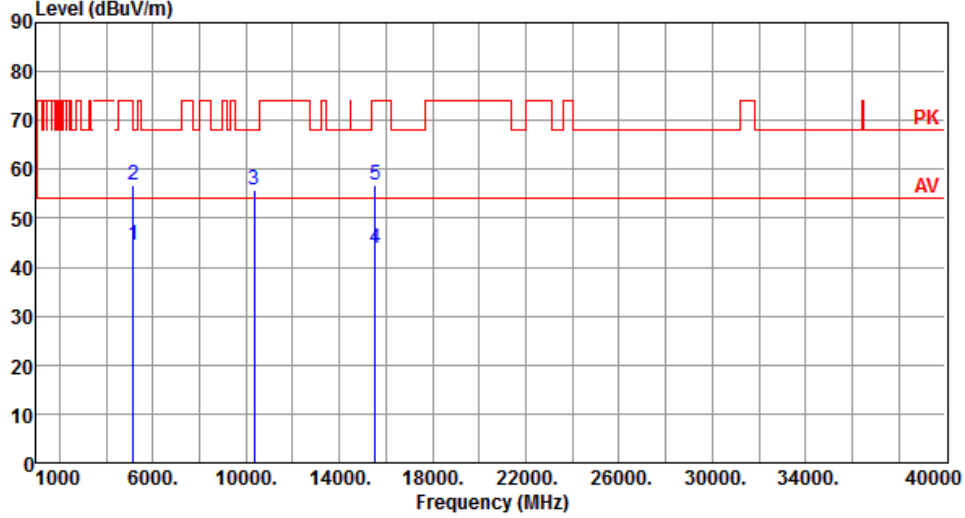
Note 3: All spurious emissions below 30MHz are more than 20 dB below the limit.

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        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(MHz) | 5785 |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           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| <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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### 3.5.5 Transmitter Radiated Unwanted Emissions (Above 1GHz) for 11a

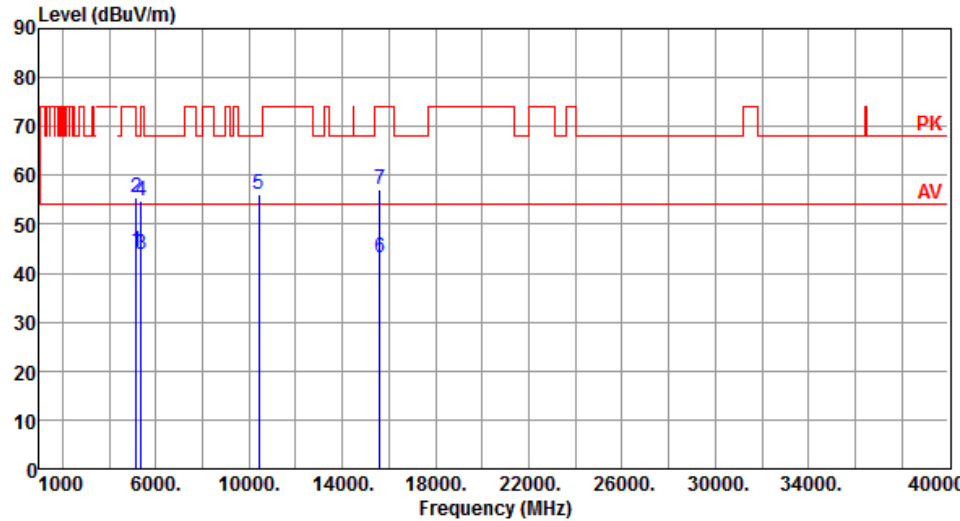
| Modulation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 11a          | Test Freq. (MHz)            | 5180            |              |                       |                             |                 |                   |                       |              |        |                   |                      |   |         |       |       |       |       |      |         |     |    |   |         |       |       |        |       |      |      |     |    |   |          |       |       |        |       |       |      |     |    |   |          |       |       |       |       |       |         |     |    |   |          |       |       |        |       |       |      |     |    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|--------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|------|---------|-----|----|---|---------|-------|-------|--------|-------|------|------|-----|----|---|----------|-------|-------|--------|-------|-------|------|-----|----|---|----------|-------|-------|-------|-------|-------|---------|-----|----|---|----------|-------|-------|--------|-------|-------|------|-----|----|
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Horizontal   |                             |                 |              |                       |                             |                 |                   |                       |              |        |                   |                      |   |         |       |       |       |       |      |         |     |    |   |         |       |       |        |       |      |      |     |    |   |          |       |       |        |       |       |      |     |    |   |          |       |       |       |       |       |         |     |    |   |          |       |       |        |       |       |      |     |    |
| <div></div> <table><tr><th></th><th>Freq.<br/>MHz</th><th>Emission<br/>level<br/>dBuV/m</th><th>Limit<br/>dBuV/m</th><th>Margin<br/>dB</th><th>SA<br/>reading<br/>dBuV</th><th>Factor<br/>dB</th><th>Remark</th><th>ANT<br/>High<br/>cm</th><th>Turn<br/>Table<br/>deg</th></tr><tr><td>1</td><td>5150.00</td><td>44.85</td><td>54.00</td><td>-9.15</td><td>40.41</td><td>4.44</td><td>Average</td><td>172</td><td>46</td></tr><tr><td>2</td><td>5150.00</td><td>56.08</td><td>74.00</td><td>-17.92</td><td>51.64</td><td>4.44</td><td>Peak</td><td>172</td><td>46</td></tr><tr><td>3</td><td>10360.00</td><td>55.70</td><td>68.20</td><td>-12.50</td><td>41.41</td><td>14.29</td><td>Peak</td><td>100</td><td>59</td></tr><tr><td>4</td><td>15540.00</td><td>44.32</td><td>54.00</td><td>-9.68</td><td>29.77</td><td>14.55</td><td>Average</td><td>100</td><td>66</td></tr><tr><td>5</td><td>15540.00</td><td>57.23</td><td>74.00</td><td>-16.77</td><td>42.68</td><td>14.55</td><td>Peak</td><td>100</td><td>66</td></tr></table> |              |                             |                 |              | Freq.<br>MHz          | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB      | SA<br>reading<br>dBuV | Factor<br>dB | Remark | ANT<br>High<br>cm | Turn<br>Table<br>deg | 1 | 5150.00 | 44.85 | 54.00 | -9.15 | 40.41 | 4.44 | Average | 172 | 46 | 2 | 5150.00 | 56.08 | 74.00 | -17.92 | 51.64 | 4.44 | Peak | 172 | 46 | 3 | 10360.00 | 55.70 | 68.20 | -12.50 | 41.41 | 14.29 | Peak | 100 | 59 | 4 | 15540.00 | 44.32 | 54.00 | -9.68 | 29.77 | 14.55 | Average | 100 | 66 | 5 | 15540.00 | 57.23 | 74.00 | -16.77 | 42.68 | 14.55 | Peak | 100 | 66 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB                | Remark          | ANT<br>High<br>cm | Turn<br>Table<br>deg  |              |        |                   |                      |   |         |       |       |       |       |      |         |     |    |   |         |       |       |        |       |      |      |     |    |   |          |       |       |        |       |       |      |     |    |   |          |       |       |       |       |       |         |     |    |   |          |       |       |        |       |       |      |     |    |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 5150.00      | 44.85                       | 54.00           | -9.15        | 40.41                 | 4.44                        | Average         | 172               | 46                    |              |        |                   |                      |   |         |       |       |       |       |      |         |     |    |   |         |       |       |        |       |      |      |     |    |   |          |       |       |        |       |       |      |     |    |   |          |       |       |       |       |       |         |     |    |   |          |       |       |        |       |       |      |     |    |
| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 5150.00      | 56.08                       | 74.00           | -17.92       | 51.64                 | 4.44                        | Peak            | 172               | 46                    |              |        |                   |                      |   |         |       |       |       |       |      |         |     |    |   |         |       |       |        |       |      |      |     |    |   |          |       |       |        |       |       |      |     |    |   |          |       |       |       |       |       |         |     |    |   |          |       |       |        |       |       |      |     |    |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 10360.00     | 55.70                       | 68.20           | -12.50       | 41.41                 | 14.29                       | Peak            | 100               | 59                    |              |        |                   |                      |   |         |       |       |       |       |      |         |     |    |   |         |       |       |        |       |      |      |     |    |   |          |       |       |        |       |       |      |     |    |   |          |       |       |       |       |       |         |     |    |   |          |       |       |        |       |       |      |     |    |
| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 15540.00     | 44.32                       | 54.00           | -9.68        | 29.77                 | 14.55                       | Average         | 100               | 66                    |              |        |                   |                      |   |         |       |       |       |       |      |         |     |    |   |         |       |       |        |       |      |      |     |    |   |          |       |       |        |       |       |      |     |    |   |          |       |       |       |       |       |         |     |    |   |          |       |       |        |       |       |      |     |    |
| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 15540.00     | 57.23                       | 74.00           | -16.77       | 42.68                 | 14.55                       | Peak            | 100               | 66                    |              |        |                   |                      |   |         |       |       |       |       |      |         |     |    |   |         |       |       |        |       |      |      |     |    |   |          |       |       |        |       |       |      |     |    |   |          |       |       |       |       |       |         |     |    |   |          |       |       |        |       |       |      |     |    |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV/m) + Factor* (dB)<br>*Factor includes antenna factor , cable loss and amplifier gain<br>Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |              |                             |                 |              |                       |                             |                 |                   |                       |              |        |                   |                      |   |         |       |       |       |       |      |         |     |    |   |         |       |       |        |       |      |      |     |    |   |          |       |       |        |       |       |      |     |    |   |          |       |       |       |       |       |         |     |    |   |          |       |       |        |       |       |      |     |    |

|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | 11a      | Test Freq. (MHz) | 5180 |
| Polarization | Vertical |                  |      |

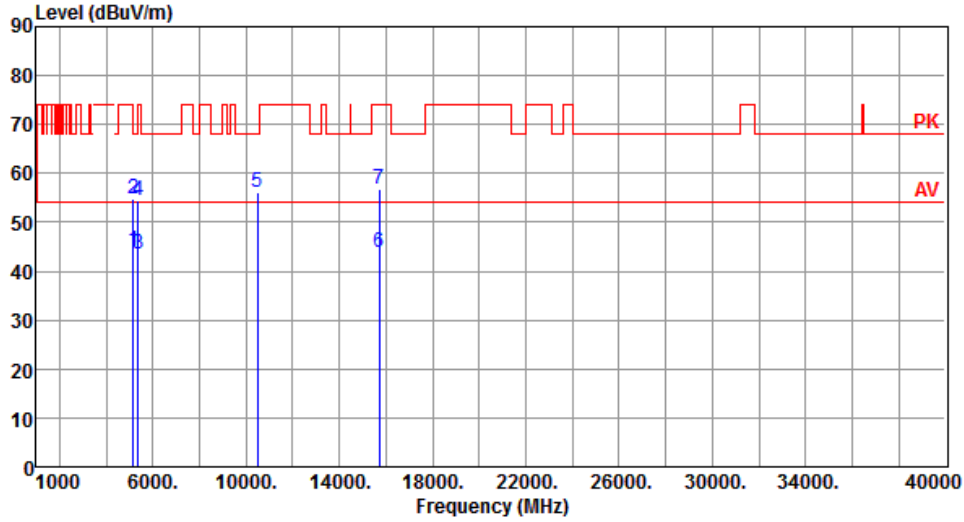
|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5150.00      | 44.46                       | 54.00           | -9.54        | 40.02                 | 4.44         | Average | 201               | 342                  |
| 2 | 5150.00      | 56.78                       | 74.00           | -17.22       | 52.34                 | 4.44         | Peak    | 201               | 342                  |
| 3 | 10360.00     | 55.85                       | 68.20           | -12.35       | 41.56                 | 14.29        | Peak    | 174               | 31                   |
| 4 | 15540.00     | 43.84                       | 54.00           | -10.16       | 29.29                 | 14.55        | Average | 100               | 40                   |
| 5 | 15540.00     | 56.95                       | 74.00           | -17.05       | 42.40                 | 14.55        | Peak    | 100               | 40                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

|                                                                                                                                                                                                                         |              |                             |                 |              |                       |              |         |                   |                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| Modulation                                                                                                                                                                                                              | 11a          | Test Freq. (MHz)            | 5200            |              |                       |              |         |                   |                      |
| Polarization                                                                                                                                                                                                            | Horizontal   |                             |                 |              |                       |              |         |                   |                      |
| <div></div>                                                                                                                           |              |                             |                 |              |                       |              |         |                   |                      |
|                                                                                                                                                                                                                         | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
| 1                                                                                                                                                                                                                       | 5150.00      | 44.46                       | 54.00           | -9.54        | 40.02                 | 4.44         | Average | 181               | 46                   |
| 2                                                                                                                                                                                                                       | 5150.00      | 55.45                       | 74.00           | -18.55       | 51.01                 | 4.44         | Peak    | 181               | 46                   |
| 3                                                                                                                                                                                                                       | 5350.00      | 43.72                       | 54.00           | -10.28       | 39.78                 | 3.94         | Average | 181               | 46                   |
| 4                                                                                                                                                                                                                       | 5350.00      | 54.71                       | 74.00           | -19.29       | 50.77                 | 3.94         | Peak    | 181               | 46                   |
| 5                                                                                                                                                                                                                       | 10400.00     | 56.07                       | 68.20           | -12.13       | 41.67                 | 14.40        | Peak    | 100               | 60                   |
| 6                                                                                                                                                                                                                       | 15600.00     | 43.05                       | 54.00           | -10.95       | 28.71                 | 14.34        | Average | 100               | 67                   |
| 7                                                                                                                                                                                                                       | 15600.00     | 57.22                       | 74.00           | -16.78       | 42.88                 | 14.34        | Peak    | 100               | 67                   |
| <div>Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor* (dB)<br/>*Factor includes antenna factor , cable loss and amplifier gain<br/>Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).</div> |              |                             |                 |              |                       |              |         |                   |                      |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        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| Modulation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 11a      | Test Freq. (MHz) | 5200 |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Vertical |                  |      |
| <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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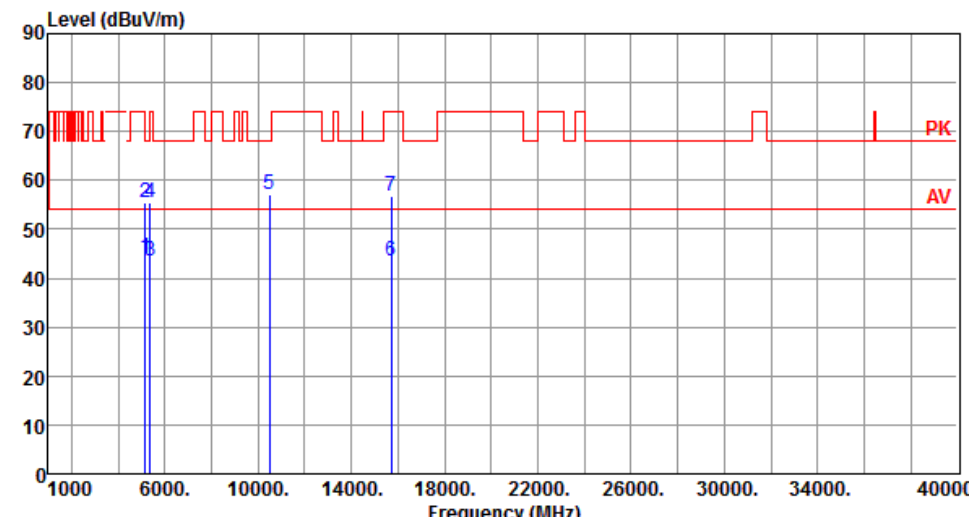
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | 11a        | Test Freq. (MHz) | 5240 |
| Polarization | Horizontal |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5150.00      | 44.13                       | 54.00           | -9.87        | 39.69                 | 4.44         | Average | 177               | 42                   |
| 2 | 5150.00      | 54.86                       | 74.00           | -19.14       | 50.42                 | 4.44         | Peak    | 177               | 42                   |
| 3 | 5350.00      | 43.51                       | 54.00           | -10.49       | 39.57                 | 3.94         | Average | 177               | 42                   |
| 4 | 5350.00      | 54.36                       | 74.00           | -19.64       | 50.42                 | 3.94         | Peak    | 177               | 42                   |
| 5 | 10480.00     | 56.11                       | 68.20           | -12.09       | 41.71                 | 14.40        | Peak    | 100               | 52                   |
| 6 | 15720.00     | 43.94                       | 54.00           | -10.06       | 29.85                 | 14.09        | Average | 100               | 59                   |
| 7 | 15720.00     | 56.94                       | 74.00           | -17.06       | 42.85                 | 14.09        | Peak    | 100               | 59                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | 11a      | Test Freq. (MHz) | 5240 |
| Polarization | Vertical |                  |      |

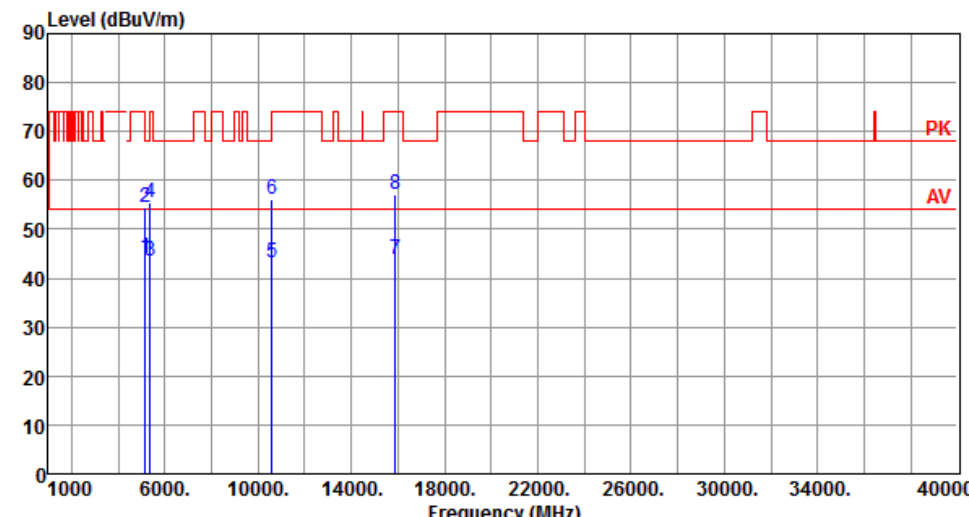
|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5150.00      | 44.14                       | 54.00           | -9.86        | 39.70                 | 4.44         | Average | 201               | 342                  |
| 2 | 5150.00      | 55.45                       | 74.00           | -18.55       | 51.01                 | 4.44         | Peak    | 201               | 342                  |
| 3 | 5350.00      | 43.44                       | 54.00           | -10.56       | 39.50                 | 3.94         | Average | 201               | 342                  |
| 4 | 5350.00      | 55.43                       | 74.00           | -18.57       | 51.49                 | 3.94         | Peak    | 201               | 342                  |
| 5 | 10480.00     | 57.01                       | 68.20           | -11.19       | 42.61                 | 14.40        | Peak    | 173               | 38                   |
| 6 | 15720.00     | 43.52                       | 54.00           | -10.48       | 29.43                 | 14.09        | Average | 100               | 45                   |
| 7 | 15720.00     | 56.91                       | 74.00           | -17.09       | 42.82                 | 14.09        | Peak    | 100               | 45                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

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                                                                                   | 11a        | Test Freq. (MHz) | 5260 |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           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|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | 11a        | Test Freq. (MHz) | 5300 |
| Polarization | Horizontal |                  |      |

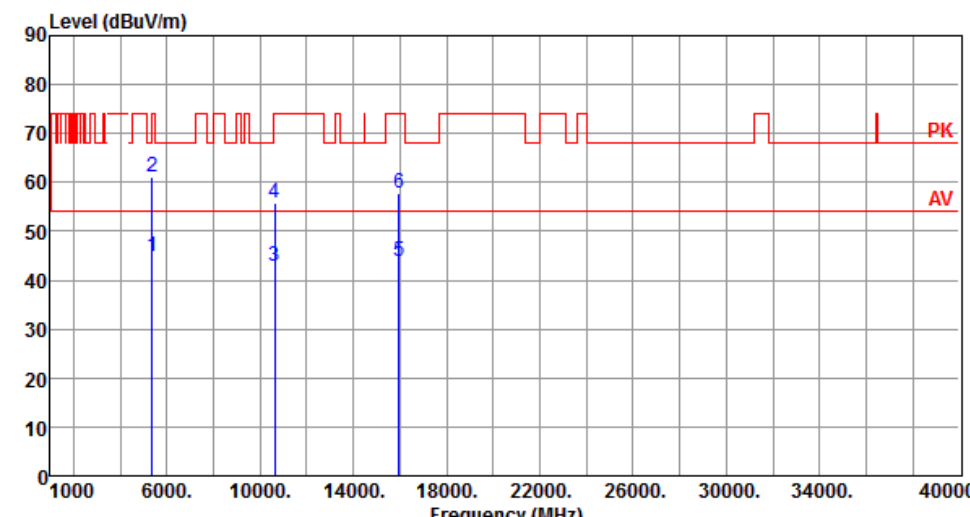
  


|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5150.00      | 44.13                       | 54.00           | -9.87        | 39.69                 | 4.44         | Average | 188               | 46                   |
| 2 | 5150.00      | 54.47                       | 74.00           | -19.53       | 50.03                 | 4.44         | Peak    | 188               | 46                   |
| 3 | 5350.00      | 43.63                       | 54.00           | -10.37       | 39.69                 | 3.94         | Average | 100               | 46                   |
| 4 | 5350.00      | 55.45                       | 74.00           | -18.55       | 51.51                 | 3.94         | Peak    | 188               | 46                   |
| 5 | 10600.00     | 43.17                       | 54.00           | -10.83       | 28.79                 | 14.38        | Average | 100               | 63                   |
| 6 | 10600.00     | 56.08                       | 74.00           | -17.92       | 41.70                 | 14.38        | Peak    | 100               | 63                   |
| 7 | 15900.00     | 43.88                       | 54.00           | -10.12       | 29.93                 | 13.95        | Average | 100               | 60                   |
| 8 | 15900.00     | 57.24                       | 74.00           | -16.76       | 43.29                 | 13.95        | Peak    | 100               | 60                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Vertical |                  |      |
| <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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|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | 11a        | Test Freq. (MHz) | 5320 |
| Polarization | Horizontal |                  |      |



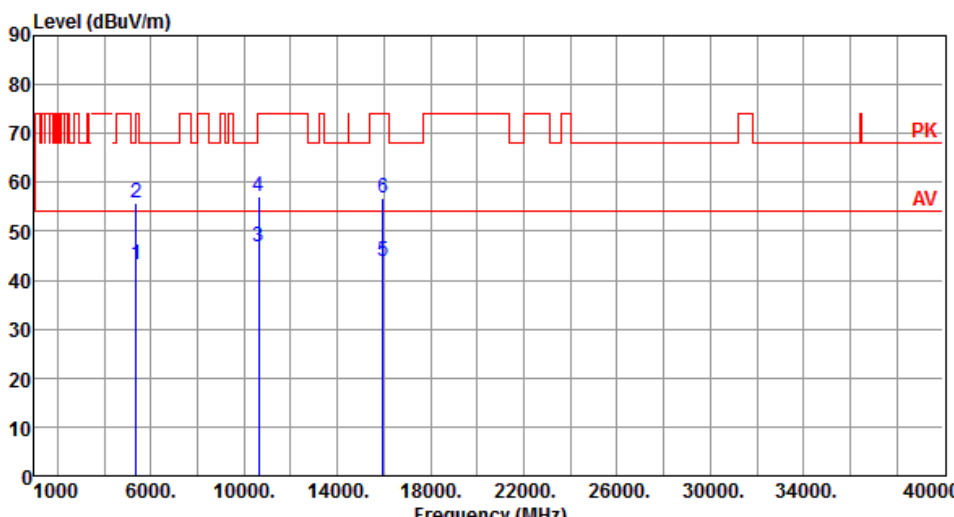
|   | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5350.00      | 44.96                       | 54.00           | -9.04        | 41.02                 | 3.94         | Average | 189               | 42                   |
| 2 | 5350.00      | 61.11                       | 74.00           | -12.89       | 57.17                 | 3.94         | Peak    | 189               | 42                   |
| 3 | 10640.00     | 42.76                       | 54.00           | -11.24       | 28.40                 | 14.36        | Average | 100               | 60                   |
| 4 | 10640.00     | 55.76                       | 74.00           | -18.24       | 41.40                 | 14.36        | Peak    | 100               | 60                   |
| 5 | 15960.00     | 43.90                       | 54.00           | -10.10       | 30.04                 | 13.86        | Average | 100               | 67                   |
| 6 | 15960.00     | 57.79                       | 74.00           | -16.21       | 43.93                 | 13.86        | Peak    | 100               | 67                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)

\*Factor includes antenna factor , cable loss and amplifier gain

Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

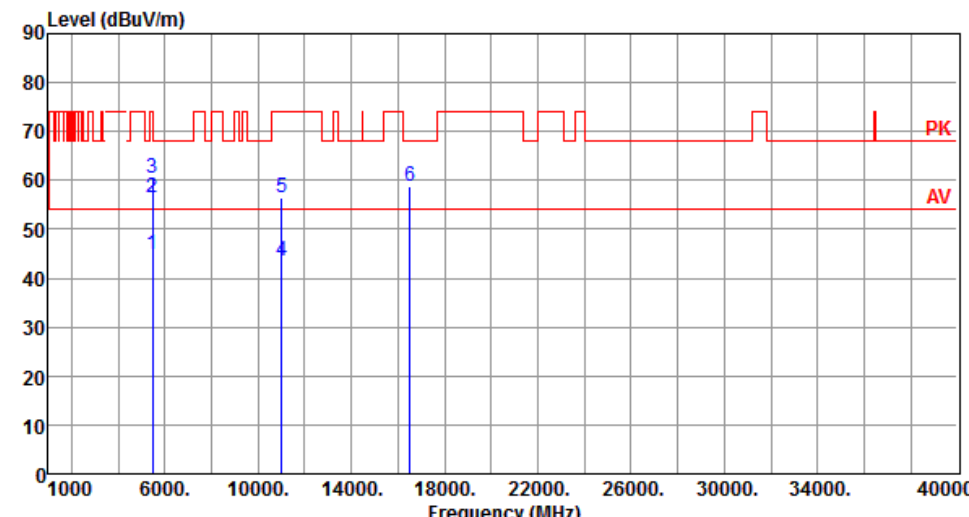
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | 11a      | Test Freq. (MHz) | 5320 |
| Polarization | Vertical |                  |      |



|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5350.00      | 43.11                       | 54.00           | -10.89       | 39.17                 | 3.94         | Average | 200               | 348                  |
| 2 | 5350.00      | 55.68                       | 74.00           | -18.32       | 51.74                 | 3.94         | Peak    | 200               | 348                  |
| 3 | 10640.00     | 46.82                       | 54.00           | -7.18        | 32.46                 | 14.36        | Average | 175               | 36                   |
| 4 | 10640.00     | 57.01                       | 74.00           | -16.99       | 42.65                 | 14.36        | Peak    | 175               | 36                   |
| 5 | 15960.00     | 43.79                       | 54.00           | -10.21       | 29.93                 | 13.86        | Average | 100               | 33                   |
| 6 | 15960.00     | 56.80                       | 74.00           | -17.20       | 42.94                 | 13.86        | Peak    | 100               | 33                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | 11a        | Test Freq. (MHz) | 5500 |
| Polarization | Horizontal |                  |      |

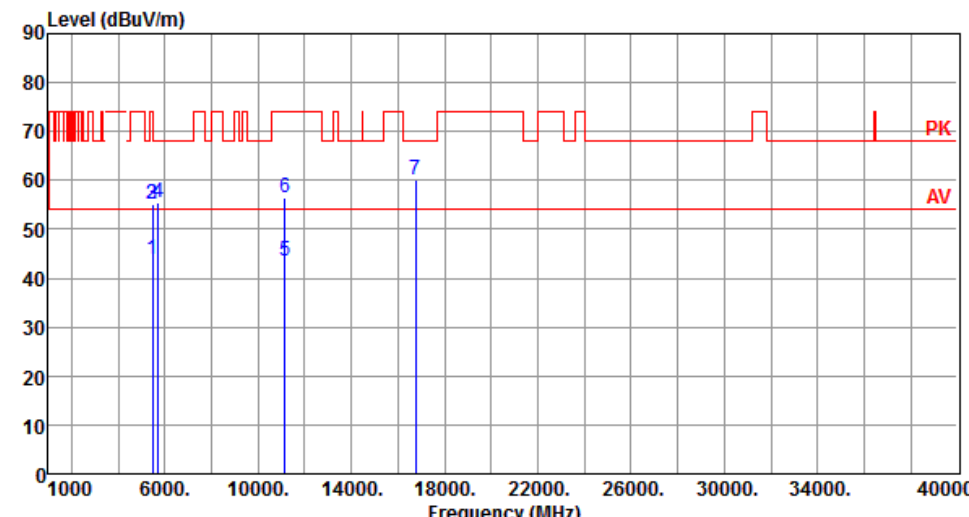
  


|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5460.00      | 44.92                       | 54.00           | -9.08        | 40.51                 | 4.41         | Average | 198               | 29                   |
| 2 | 5460.00      | 56.47                       | 74.00           | -17.53       | 52.06                 | 4.41         | Peak    | 198               | 29                   |
| 3 | 5470.00      | 60.57                       | 68.20           | -7.63        | 56.15                 | 4.42         | Peak    | 198               | 29                   |
| 4 | 11000.00     | 43.50                       | 54.00           | -10.50       | 28.72                 | 14.78        | Average | 100               | 70                   |
| 5 | 11000.00     | 56.49                       | 74.00           | -17.51       | 41.71                 | 14.78        | Peak    | 100               | 70                   |
| 6 | 16500.00     | 58.80                       | 68.20           | -9.40        | 42.91                 | 15.89        | Peak    | 100               | 66                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

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(MHz) | 5500 |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Vertical |                  |      |
| <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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|          |                  |      |

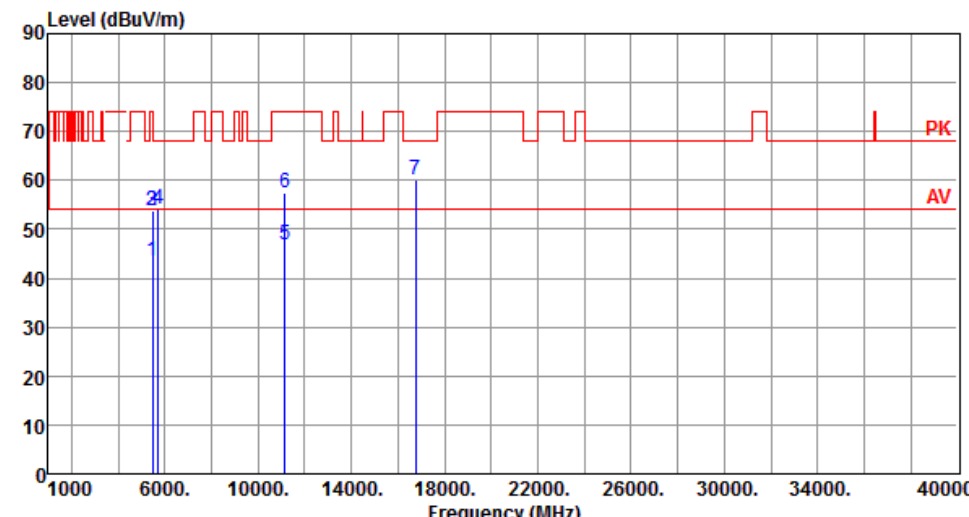
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | 11a        | Test Freq. (MHz) | 5580 |
| Polarization | Horizontal |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5460.00      | 43.84                       | 54.00           | -10.16       | 39.43                 | 4.41         | Average | 203               | 26                   |
| 2 | 5460.00      | 55.24                       | 74.00           | -18.76       | 50.83                 | 4.41         | Peak    | 203               | 26                   |
| 3 | 5470.00      | 55.16                       | 68.20           | -13.04       | 50.74                 | 4.42         | Peak    | 203               | 26                   |
| 4 | 5725.00      | 55.30                       | 68.20           | -12.90       | 50.55                 | 4.75         | Peak    | 203               | 26                   |
| 5 | 11160.00     | 43.50                       | 54.00           | -10.50       | 29.06                 | 14.44        | Average | 100               | 62                   |
| 6 | 11160.00     | 56.61                       | 74.00           | -17.39       | 42.17                 | 14.44        | Peak    | 100               | 62                   |
| 7 | 16740.00     | 60.05                       | 68.20           | -8.15        | 42.78                 | 17.27        | Peak    | 100               | 60                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

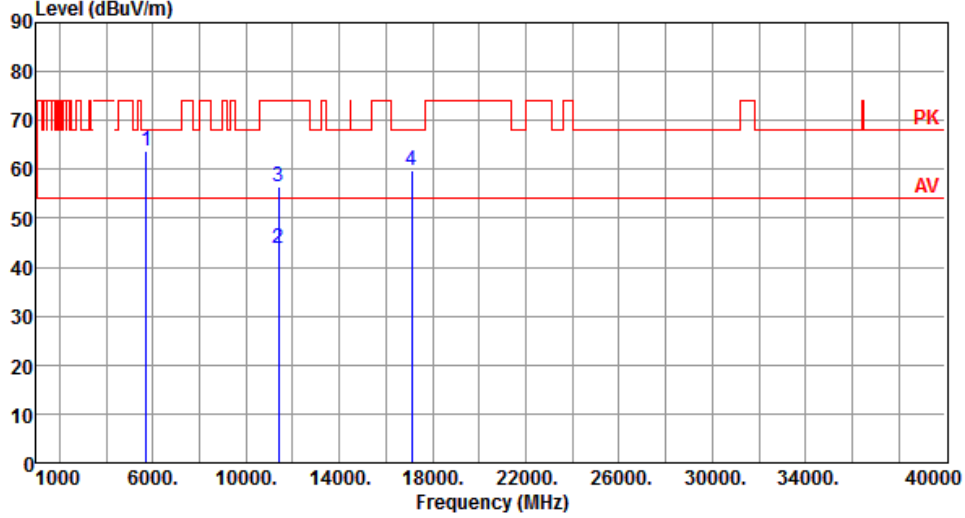
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | 11a      | Test Freq. (MHz) | 5580 |
| Polarization | Vertical |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5460.00      | 43.51                       | 54.00           | -10.49       | 39.10                 | 4.41         | Average | 213               | 342                  |
| 2 | 5460.00      | 53.72                       | 74.00           | -20.28       | 49.31                 | 4.41         | Peak    | 213               | 342                  |
| 3 | 5470.00      | 53.88                       | 68.20           | -14.32       | 49.46                 | 4.42         | Peak    | 213               | 342                  |
| 4 | 5725.00      | 54.09                       | 68.20           | -14.11       | 49.34                 | 4.75         | Peak    | 213               | 342                  |
| 5 | 11160.00     | 46.90                       | 54.00           | -7.10        | 32.46                 | 14.44        | Average | 175               | 39                   |
| 6 | 11160.00     | 57.60                       | 74.00           | -16.40       | 43.16                 | 14.44        | Peak    | 175               | 39                   |
| 7 | 16740.00     | 60.21                       | 68.20           | -7.99        | 42.94                 | 17.27        | Peak    | 100               | 36                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

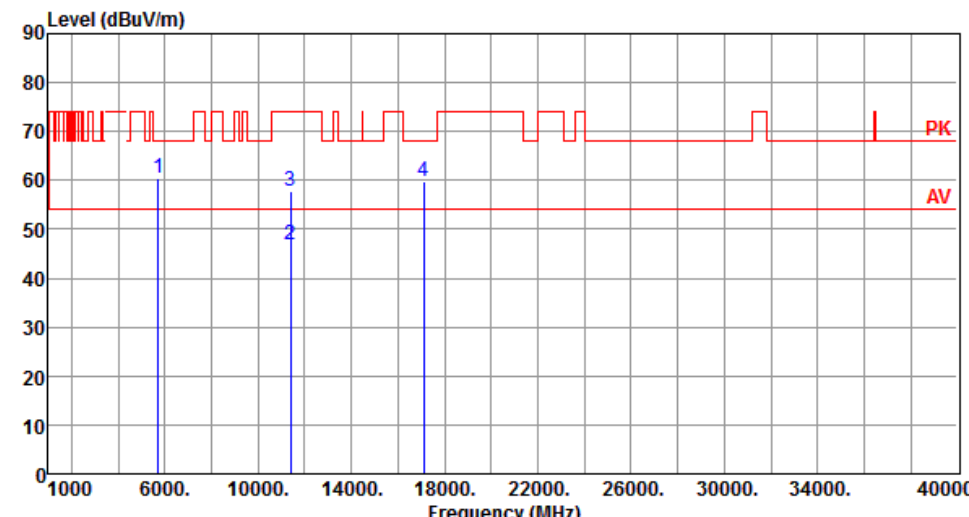
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | 11a        | Test Freq. (MHz) | 5700 |
| Polarization | Horizontal |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5725.00      | 63.60                       | 68.20           | -4.60        | 58.85                 | 4.75         | Peak    | 196               | 20                   |
| 2 | 11400.00     | 43.70                       | 54.00           | -10.30       | 29.12                 | 14.58        | Average | 100               | 71                   |
| 3 | 11400.00     | 56.37                       | 74.00           | -17.63       | 41.79                 | 14.58        | Peak    | 100               | 71                   |
| 4 | 17100.00     | 59.71                       | 68.20           | -8.49        | 42.53                 | 17.18        | Peak    | 100               | 68                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | 11a      | Test Freq. (MHz) | 5700 |
| Polarization | Vertical |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5725.00      | 60.29                       | 68.20           | -7.91        | 55.54                 | 4.75         | Peak    | 220               | 340                  |
| 2 | 11400.00     | 46.86                       | 54.00           | -7.14        | 32.28                 | 14.58        | Average | 180               | 43                   |
| 3 | 11400.00     | 57.85                       | 74.00           | -16.15       | 43.27                 | 14.58        | Peak    | 180               | 43                   |
| 4 | 17100.00     | 59.93                       | 68.20           | -8.27        | 42.75                 | 17.18        | Peak    | 100               | 40                   |

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

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|--------------|----------|------------------|------|
| Modulation   | 11a      | Test Freq. (MHz) | 5720 |
| Polarization | Vertical |                  |      |

The spectrum plot shows the emission level in dBuV/m on the y-axis (0 to 90) against frequency in MHz on the x-axis (1000 to 40000). A red line represents the emission level, which is mostly flat around 54 dBuV/m with several sharp peaks. A blue line represents the limit, which is a constant 54 dBuV/m. The peaks are labeled 1 through 7. The average level (AV) is shown as a red line at 54 dBuV/m, and the peak level (PK) is shown as a red line at 74 dBuV/m.

|   | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5460.00      | 43.19                       | 54.00           | -10.81       | 38.78                 | 4.41         | Average | 211               | 333                  |
| 2 | 5460.00      | 53.84                       | 74.00           | -20.16       | 49.43                 | 4.41         | Peak    | 211               | 333                  |
| 3 | 5470.00      | 54.20                       | 68.20           | -14.00       | 49.78                 | 4.42         | Peak    | 211               | 333                  |
| 4 | 5850.00      | 55.02                       | 68.20           | -13.18       | 49.87                 | 5.15         | Peak    | 211               | 333                  |
| 5 | 11420.00     | 46.80                       | 54.00           | -7.20        | 32.19                 | 14.61        | Average | 185               | 41                   |
| 6 | 11420.00     | 57.80                       | 74.00           | -16.20       | 43.19                 | 14.61        | Peak    | 185               | 41                   |
| 7 | 17160.00     | 60.08                       | 68.20           | -8.12        | 42.75                 | 17.33        | Peak    | 100               | 42                   |

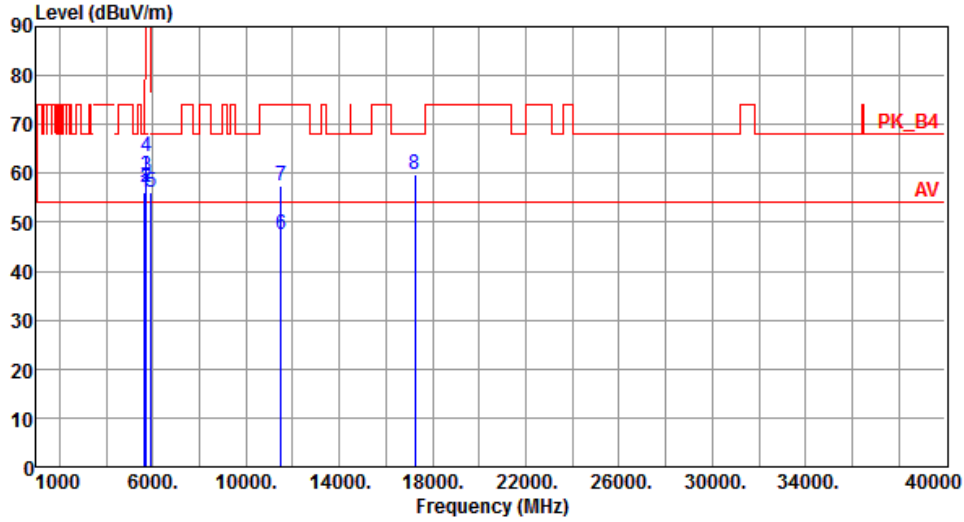
Note 1: Emission Level (dBuV/m) = SA Reading (dBuV/m) + Factor\* (dB)

\*Factor includes antenna factor , cable loss and amplifier gain

Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

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| <div><div><div>Level 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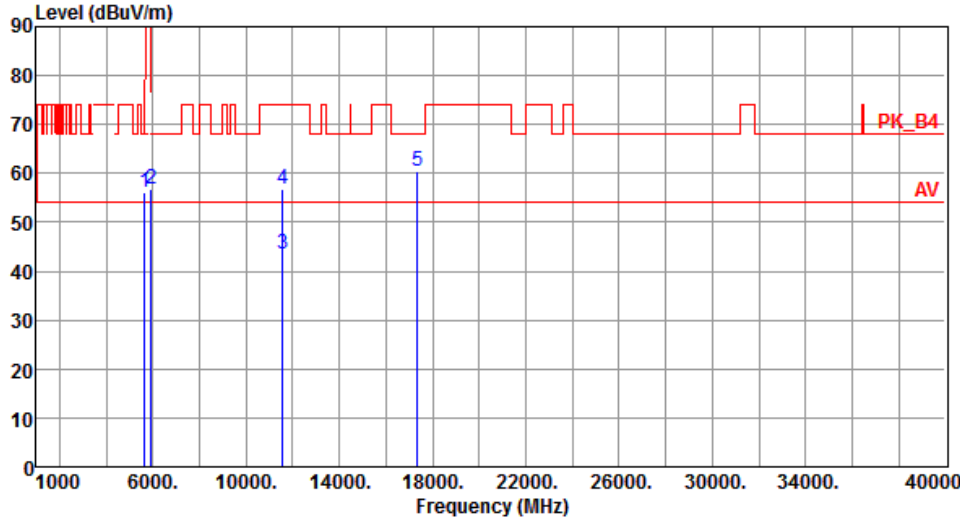
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | 11a      | Test Freq. (MHz) | 5745 |
| Polarization | Vertical |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5650.00      | 56.12                       | 68.20           | -12.08       | 51.58                 | 4.54         | Peak    | 205               | 347                  |
| 2 | 5700.00      | 57.23                       | 105.20          | -47.97       | 52.55                 | 4.68         | Peak    | 205               | 347                  |
| 3 | 5720.00      | 59.56                       | 110.80          | -51.24       | 54.83                 | 4.73         | Peak    | 205               | 347                  |
| 4 | 5725.00      | 63.30                       | 122.20          | -58.90       | 58.55                 | 4.75         | Peak    | 205               | 341                  |
| 5 | 5925.00      | 55.98                       | 68.20           | -12.22       | 50.70                 | 5.28         | Peak    | 205               | 341                  |
| 6 | 11490.00     | 47.37                       | 54.00           | -6.63        | 32.66                 | 14.71        | Average | 176               | 41                   |
| 7 | 11490.00     | 57.33                       | 74.00           | -16.67       | 42.62                 | 14.71        | Peak    | 176               | 41                   |
| 8 | 17235.00     | 59.87                       | 68.20           | -8.33        | 42.34                 | 17.53        | Peak    | 100               | 40                   |

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

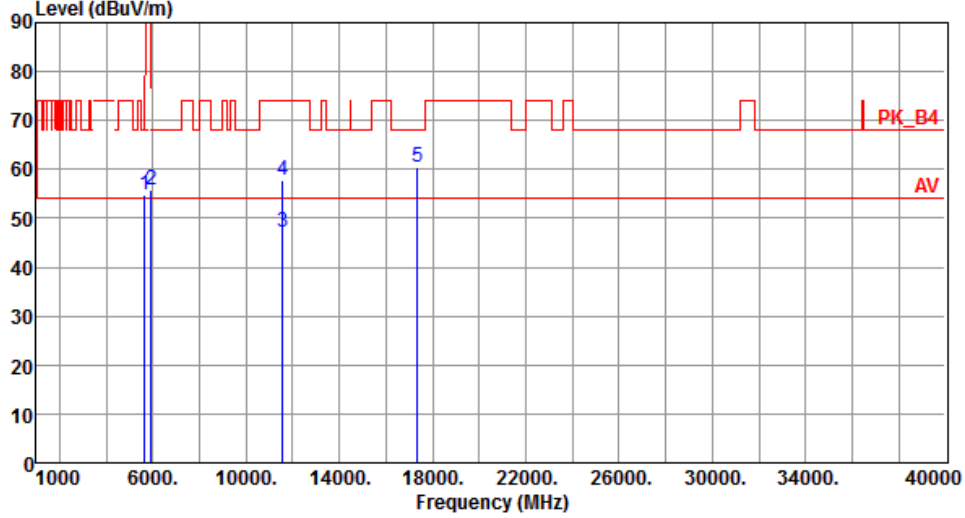
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | 11a        | Test Freq. (MHz) | 5785 |
| Polarization | Horizontal |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5650.00      | 56.25                       | 68.20           | -11.95       | 51.71                 | 4.54         | Peak    | 220               | 25                   |
| 2 | 5925.00      | 56.95                       | 68.20           | -11.25       | 51.67                 | 5.28         | Peak    | 220               | 25                   |
| 3 | 11570.00     | 43.63                       | 54.00           | -10.37       | 29.10                 | 14.53        | Average | 100               | 62                   |
| 4 | 11570.00     | 56.81                       | 74.00           | -17.19       | 42.28                 | 14.53        | Peak    | 100               | 62                   |
| 5 | 17355.00     | 60.46                       | 68.20           | -7.74        | 42.51                 | 17.95        | Peak    | 100               | 72                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | 11a      | Test Freq. (MHz) | 5785 |
| Polarization | Vertical |                  |      |

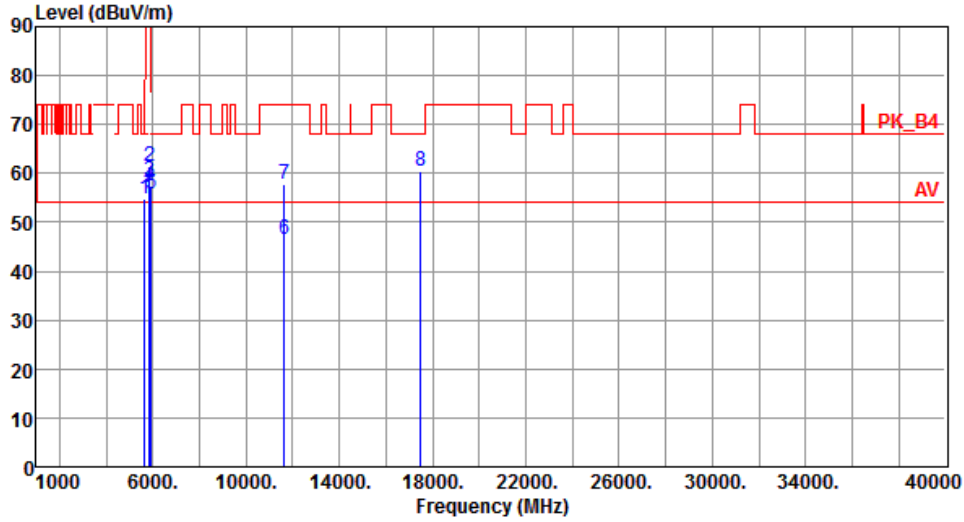
  


|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5650.00      | 54.94                       | 68.20           | -13.26       | 50.40                 | 4.54         | Peak    | 225               | 338                  |
| 2 | 5925.00      | 55.90                       | 68.20           | -12.30       | 50.62                 | 5.28         | Peak    | 225               | 338                  |
| 3 | 11570.00     | 46.99                       | 54.00           | -7.01        | 32.46                 | 14.53        | Average | 175               | 45                   |
| 4 | 11570.00     | 57.75                       | 74.00           | -16.25       | 43.22                 | 14.53        | Peak    | 175               | 45                   |
| 5 | 17355.00     | 60.49                       | 68.20           | -7.71        | 42.54                 | 17.95        | Peak    | 100               | 32                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

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(MHz) | 5825 |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           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| <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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|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | 11a      | Test Freq. (MHz) | 5825 |
| Polarization | Vertical |                  |      |

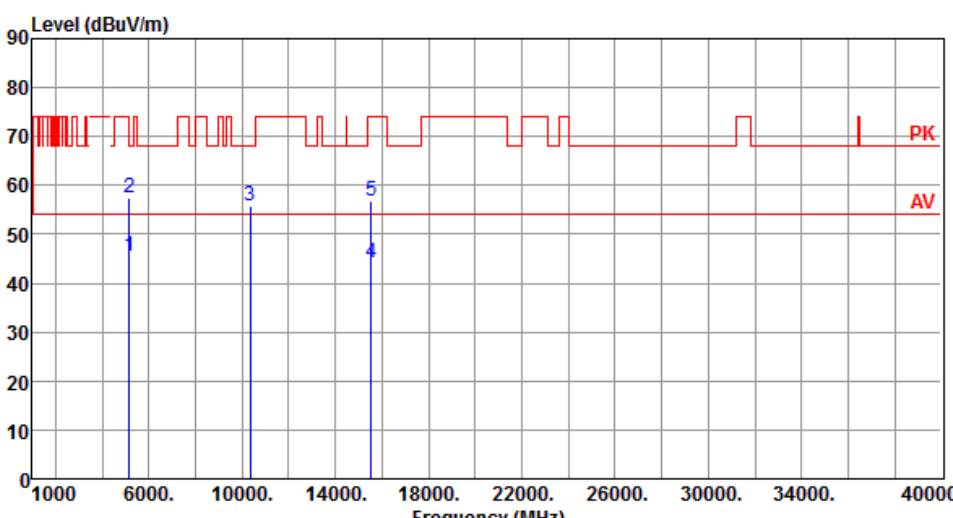
  


|   | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5650.00      | 54.82                       | 68.20           | -13.38       | 50.28                 | 4.54         | Peak    | 210               | 336                  |
| 2 | 5850.00      | 61.36                       | 122.20          | -60.84       | 56.21                 | 5.15         | Peak    | 210               | 336                  |
| 3 | 5855.00      | 58.53                       | 110.80          | -52.27       | 53.38                 | 5.15         | Peak    | 210               | 336                  |
| 4 | 5875.00      | 57.37                       | 105.20          | -47.83       | 52.18                 | 5.19         | Peak    | 210               | 336                  |
| 5 | 5925.00      | 55.90                       | 68.20           | -12.30       | 50.62                 | 5.28         | Peak    | 210               | 336                  |
| 6 | 11650.00     | 46.51                       | 54.00           | -7.49        | 32.30                 | 14.21        | Average | 180               | 41                   |
| 7 | 11650.00     | 57.80                       | 74.00           | -16.20       | 43.59                 | 14.21        | Peak    | 180               | 41                   |
| 8 | 17475.00     | 60.44                       | 68.20           | -7.76        | 42.16                 | 18.28        | Peak    | 112               | 49                   |

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

### 3.5.6 Transmitter Radiated Unwanted Emissions (Above 1GHz) for VHT20

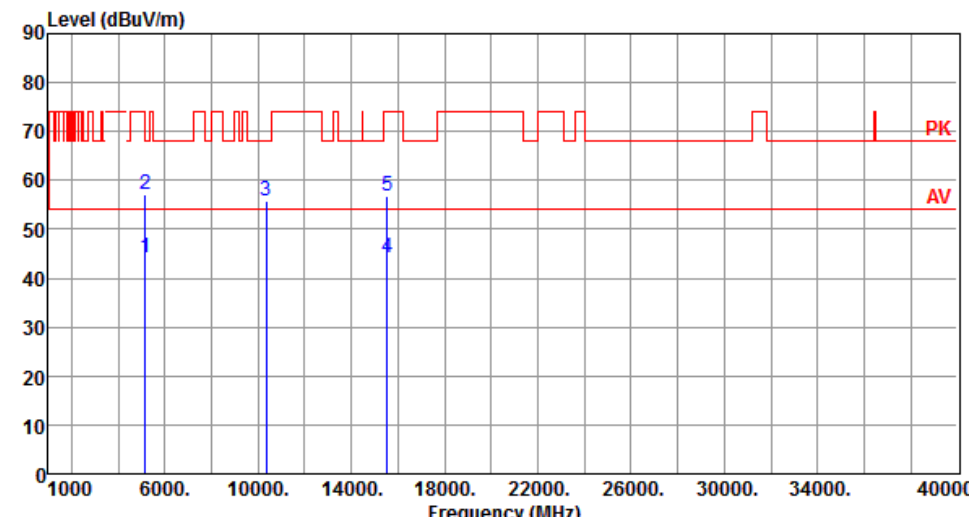
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT20      | Test Freq. (MHz) | 5180 |
| Polarization | Horizontal |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5150.00      | 45.50                       | 54.00           | -8.50        | 41.06                 | 4.44         | Average | 165               | 41                   |
| 2 | 5150.00      | 57.48                       | 74.00           | -16.52       | 53.04                 | 4.44         | Peak    | 165               | 41                   |
| 3 | 10360.00     | 55.82                       | 68.20           | -12.38       | 41.53                 | 14.29        | Peak    | 100               | 52                   |
| 4 | 15540.00     | 44.07                       | 54.00           | -9.93        | 29.52                 | 14.55        | Average | 100               | 69                   |
| 5 | 15540.00     | 56.90                       | 74.00           | -17.10       | 42.35                 | 14.55        | Peak    | 100               | 69                   |

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV/m) + Factor\* (dB)  
 \*Factor includes antenna factor , cable loss and amplifier gain  
 Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT20    | Test Freq. (MHz) | 5180 |
| Polarization | Vertical |                  |      |

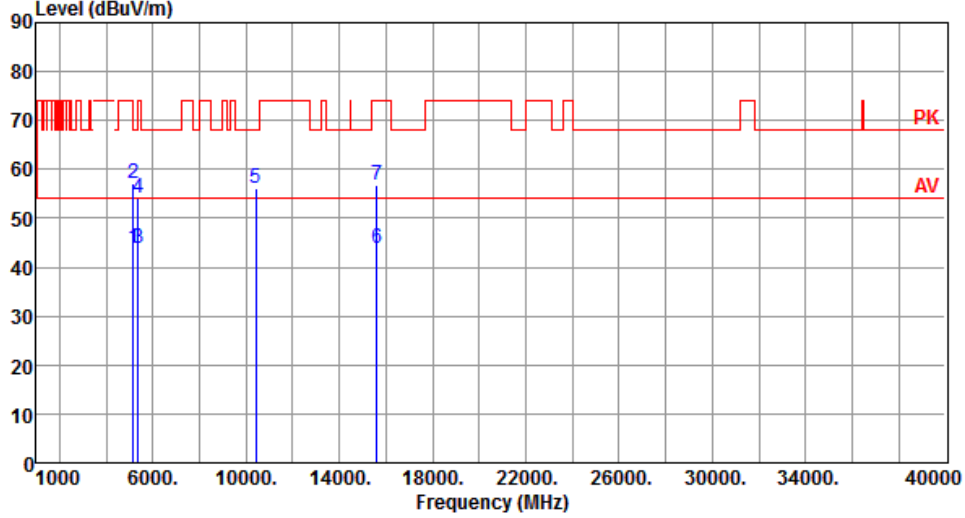
  


|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5150.00      | 44.19                       | 54.00           | -9.81        | 39.75                 | 4.44         | Average | 206               | 343                  |
| 2 | 5150.00      | 57.03                       | 74.00           | -16.97       | 52.59                 | 4.44         | Peak    | 206               | 343                  |
| 3 | 10360.00     | 55.84                       | 68.20           | -12.36       | 41.55                 | 14.29        | Peak    | 175               | 32                   |
| 4 | 15540.00     | 44.31                       | 54.00           | -9.69        | 29.76                 | 14.55        | Average | 100               | 39                   |
| 5 | 15540.00     | 56.71                       | 74.00           | -17.29       | 42.16                 | 14.55        | Peak    | 100               | 39                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

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| Modulation   | VHT20    | Test Freq. (MHz) | 5200 |
| Polarization | Vertical |                  |      |

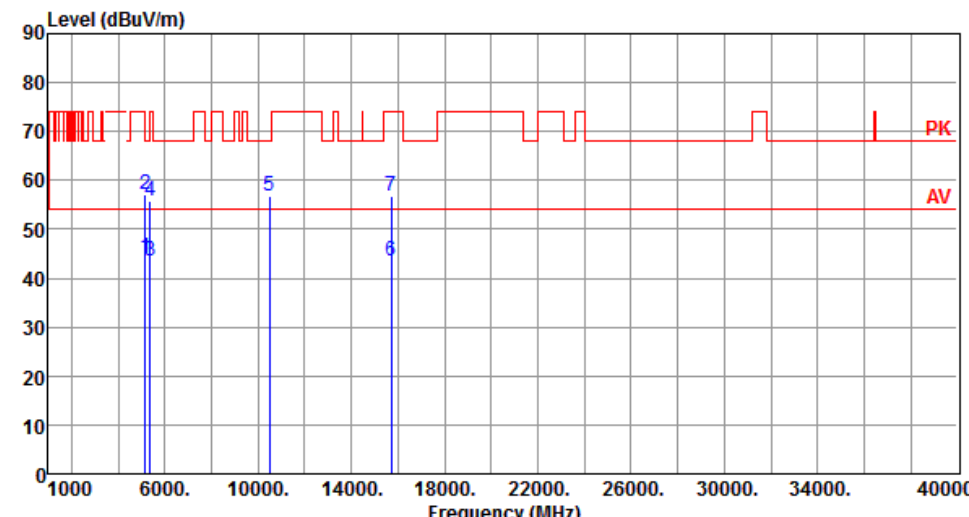
  


|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5150.00      | 43.78                       | 54.00           | -10.22       | 39.34                 | 4.44         | Average | 207               | 345                  |
| 2 | 5150.00      | 57.02                       | 74.00           | -16.98       | 52.58                 | 4.44         | Peak    | 207               | 345                  |
| 3 | 5350.00      | 43.87                       | 54.00           | -10.13       | 39.93                 | 3.94         | Average | 207               | 345                  |
| 4 | 5350.00      | 54.04                       | 74.00           | -19.96       | 50.10                 | 3.94         | Peak    | 207               | 345                  |
| 5 | 10400.00     | 56.03                       | 68.20           | -12.17       | 41.63                 | 14.40        | Peak    | 176               | 33                   |
| 6 | 15600.00     | 43.77                       | 54.00           | -10.23       | 29.43                 | 14.34        | Average | 100               | 35                   |
| 7 | 15600.00     | 56.78                       | 74.00           | -17.22       | 42.44                 | 14.34        | Peak    | 100               | 35                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Horizontal |                  |      |
| <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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|            |                  |      |

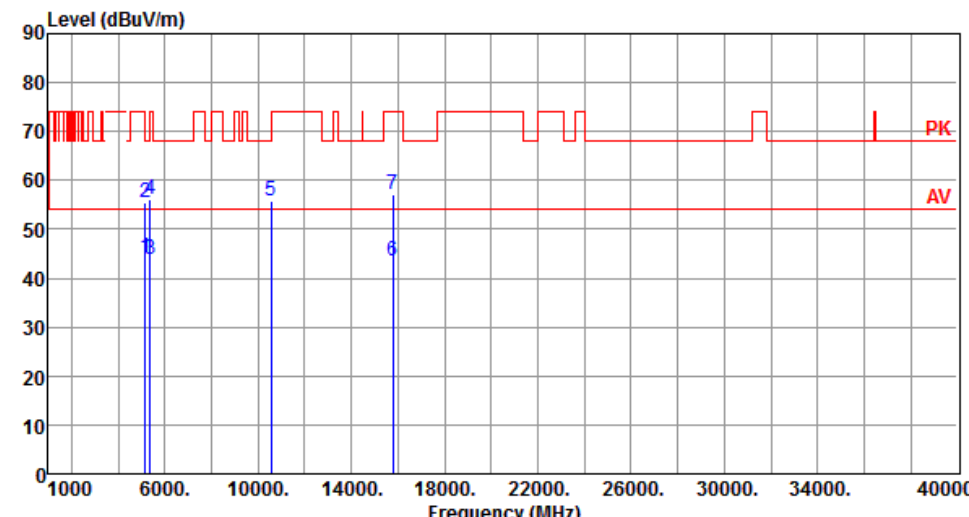
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT20    | Test Freq. (MHz) | 5240 |
| Polarization | Vertical |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5150.00      | 44.03                       | 54.00           | -9.97        | 39.59                 | 4.44         | Average | 207               | 341                  |
| 2 | 5150.00      | 57.02                       | 74.00           | -16.98       | 52.58                 | 4.44         | Peak    | 207               | 341                  |
| 3 | 5350.00      | 43.63                       | 54.00           | -10.37       | 39.69                 | 3.94         | Average | 207               | 341                  |
| 4 | 5350.00      | 55.68                       | 74.00           | -18.32       | 51.74                 | 3.94         | Peak    | 207               | 341                  |
| 5 | 10480.00     | 56.63                       | 68.20           | -11.57       | 42.23                 | 14.40        | Peak    | 171               | 33                   |
| 6 | 15720.00     | 43.46                       | 54.00           | -10.54       | 29.37                 | 14.09        | Average | 100               | 40                   |
| 7 | 15720.00     | 56.65                       | 74.00           | -17.35       | 42.56                 | 14.09        | Peak    | 100               | 40                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

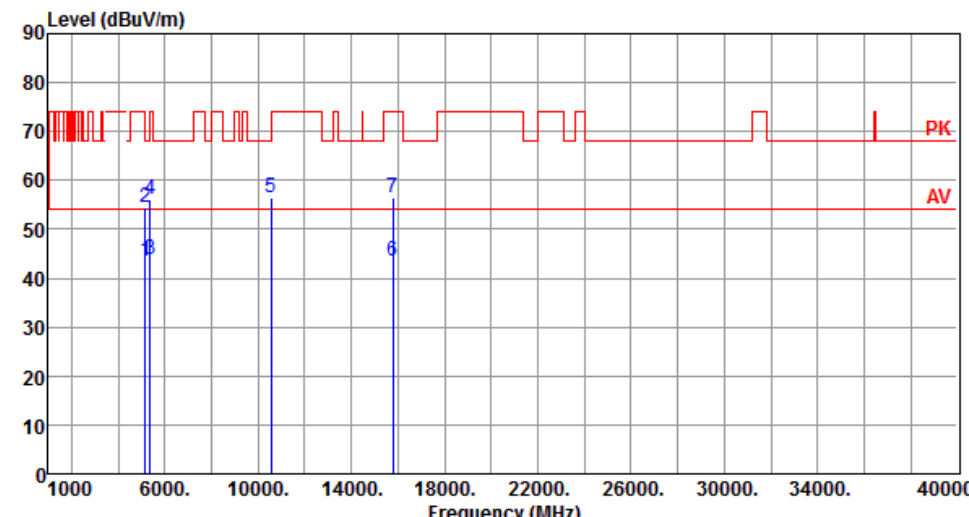
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT20      | Test Freq. (MHz) | 5260 |
| Polarization | Horizontal |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5150.00      | 44.32                       | 54.00           | -9.68        | 39.88                 | 4.44         | Average | 186               | 41                   |
| 2 | 5150.00      | 55.45                       | 74.00           | -18.55       | 51.01                 | 4.44         | Peak    | 186               | 41                   |
| 3 | 5350.00      | 44.00                       | 54.00           | -10.00       | 40.06                 | 3.94         | Average | 186               | 41                   |
| 4 | 5350.00      | 56.02                       | 74.00           | -17.98       | 52.08                 | 3.94         | Peak    | 186               | 41                   |
| 5 | 10540.00     | 55.84                       | 68.20           | -12.36       | 41.44                 | 14.40        | Peak    | 100               | 66                   |
| 6 | 15780.00     | 43.58                       | 54.00           | -10.42       | 29.58                 | 14.00        | Average | 100               | 63                   |
| 7 | 15780.00     | 57.21                       | 74.00           | -16.79       | 43.21                 | 14.00        | Peak    | 100               | 63                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

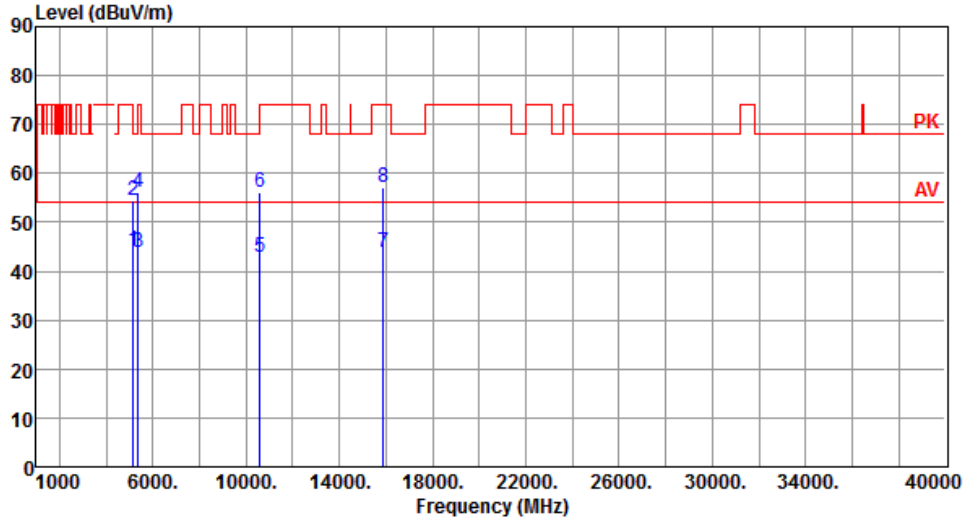
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT20    | Test Freq. (MHz) | 5260 |
| Polarization | Vertical |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5150.00      | 43.56                       | 54.00           | -10.44       | 39.12                 | 4.44         | Average | 208               | 341                  |
| 2 | 5150.00      | 54.41                       | 74.00           | -19.59       | 49.97                 | 4.44         | Peak    | 208               | 341                  |
| 3 | 5350.00      | 43.87                       | 54.00           | -10.13       | 39.93                 | 3.94         | Average | 208               | 341                  |
| 4 | 5350.00      | 56.01                       | 74.00           | -17.99       | 52.07                 | 3.94         | Peak    | 207               | 344                  |
| 5 | 10540.00     | 56.44                       | 68.20           | -11.76       | 42.04                 | 14.40        | Peak    | 176               | 31                   |
| 6 | 15780.00     | 43.58                       | 54.00           | -10.42       | 29.58                 | 14.00        | Average | 100               | 32                   |
| 7 | 15780.00     | 56.57                       | 74.00           | -17.43       | 42.57                 | 14.00        | Peak    | 100               | 32                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

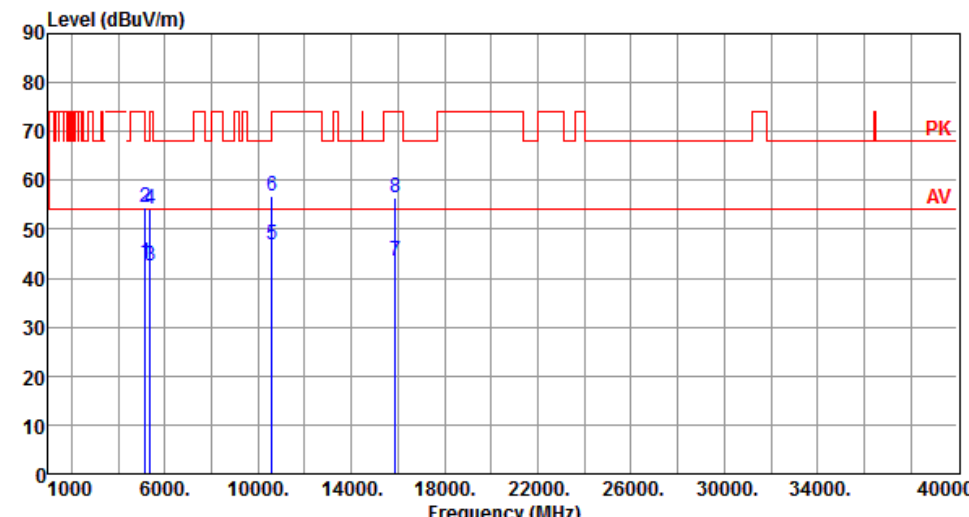
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT20      | Test Freq. (MHz) | 5300 |
| Polarization | Horizontal |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5150.00      | 44.24                       | 54.00           | -9.76        | 39.80                 | 4.44         | Average | 182               | 41                   |
| 2 | 5150.00      | 54.39                       | 74.00           | -19.61       | 49.95                 | 4.44         | Peak    | 182               | 41                   |
| 3 | 5350.00      | 43.77                       | 54.00           | -10.23       | 39.83                 | 3.94         | Average | 182               | 41                   |
| 4 | 5350.00      | 56.04                       | 74.00           | -17.96       | 52.10                 | 3.94         | Peak    | 182               | 41                   |
| 5 | 10600.00     | 42.80                       | 54.00           | -11.20       | 28.42                 | 14.38        | Average | 100               | 62                   |
| 6 | 10600.00     | 55.97                       | 74.00           | -18.03       | 41.59                 | 14.38        | Peak    | 100               | 62                   |
| 7 | 15900.00     | 43.84                       | 54.00           | -10.16       | 29.89                 | 13.95        | Average | 100               | 64                   |
| 8 | 15900.00     | 57.19                       | 74.00           | -16.81       | 43.24                 | 13.95        | Peak    | 100               | 64                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

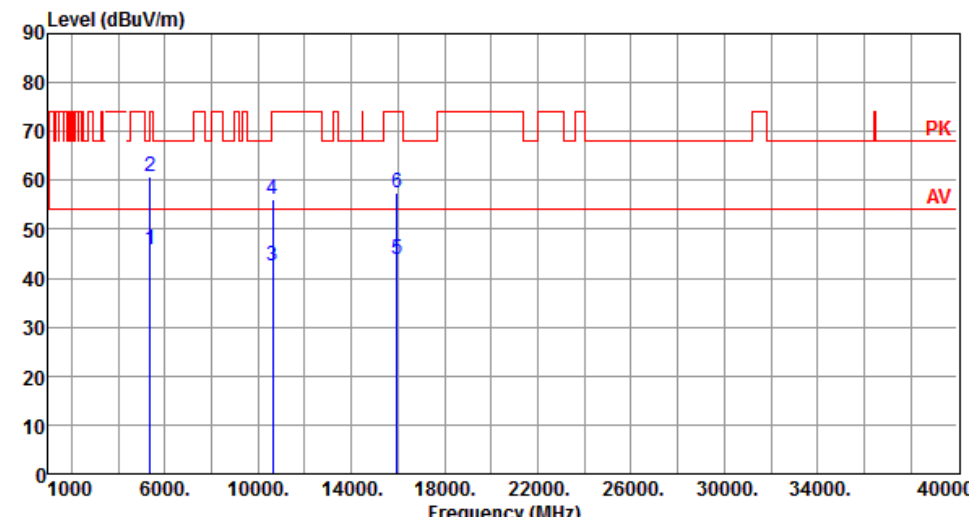
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT20    | Test Freq. (MHz) | 5300 |
| Polarization | Vertical |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5150.00      | 43.30                       | 54.00           | -10.70       | 38.86                 | 4.44         | Average | 204               | 342                  |
| 2 | 5150.00      | 54.38                       | 74.00           | -19.62       | 49.94                 | 4.44         | Peak    | 204               | 342                  |
| 3 | 5350.00      | 42.63                       | 54.00           | -11.37       | 38.69                 | 3.94         | Average | 204               | 342                  |
| 4 | 5350.00      | 54.00                       | 74.00           | -20.00       | 50.06                 | 3.94         | Peak    | 204               | 342                  |
| 5 | 10600.00     | 46.74                       | 54.00           | -7.26        | 32.36                 | 14.38        | Average | 176               | 39                   |
| 6 | 10600.00     | 56.74                       | 74.00           | -17.26       | 42.36                 | 14.38        | Peak    | 176               | 39                   |
| 7 | 15900.00     | 43.51                       | 54.00           | -10.49       | 29.56                 | 13.95        | Average | 100               | 30                   |
| 8 | 15900.00     | 56.57                       | 74.00           | -17.43       | 42.62                 | 13.95        | Peak    | 100               | 30                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

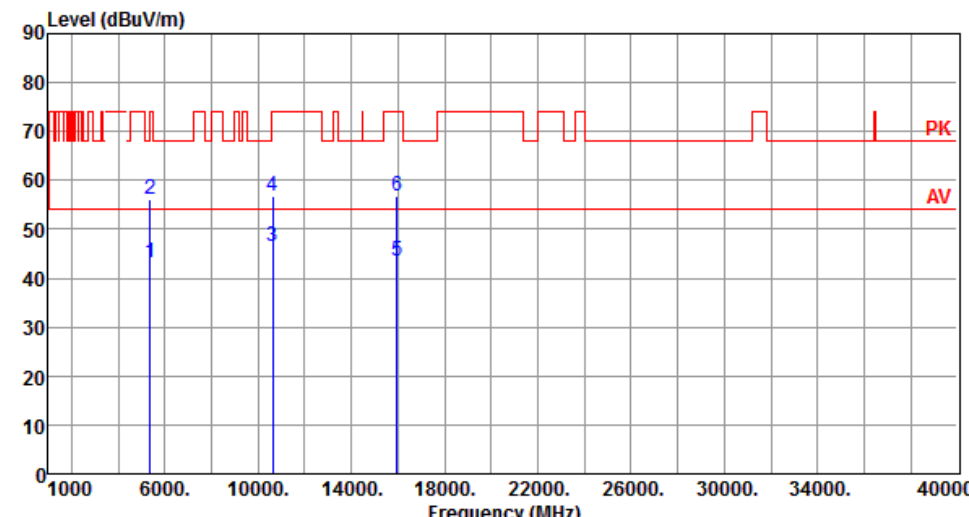
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT20      | Test Freq. (MHz) | 5320 |
| Polarization | Horizontal |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5350.00      | 45.90                       | 54.00           | -8.10        | 41.96                 | 3.94         | Average | 184               | 39                   |
| 2 | 5350.00      | 60.86                       | 74.00           | -13.14       | 56.92                 | 3.94         | Peak    | 184               | 39                   |
| 3 | 10640.00     | 42.41                       | 54.00           | -11.59       | 28.05                 | 14.36        | Average | 100               | 65                   |
| 4 | 10640.00     | 56.08                       | 74.00           | -17.92       | 41.72                 | 14.36        | Peak    | 100               | 65                   |
| 5 | 15960.00     | 43.78                       | 54.00           | -10.22       | 29.92                 | 13.86        | Average | 100               | 66                   |
| 6 | 15960.00     | 57.52                       | 74.00           | -16.48       | 43.66                 | 13.86        | Peak    | 100               | 66                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

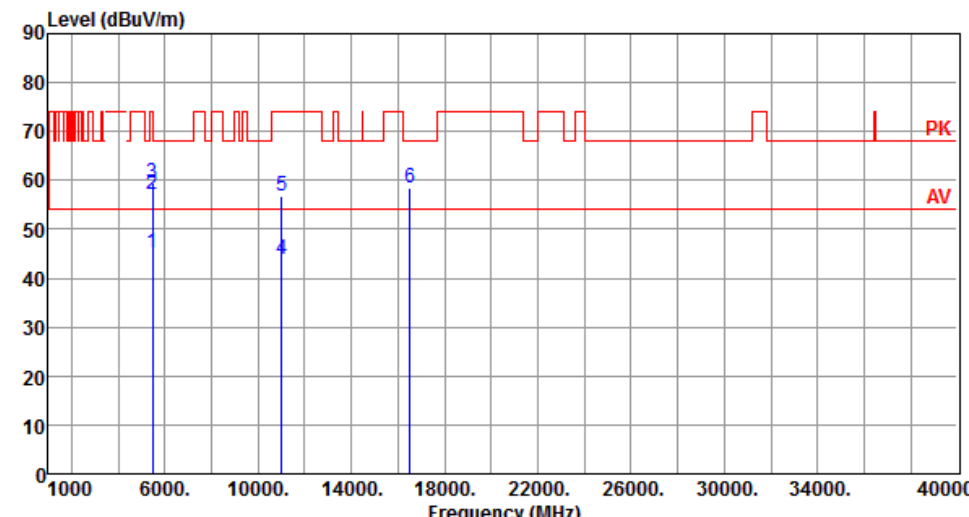
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT20    | Test Freq. (MHz) | 5320 |
| Polarization | Vertical |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5350.00      | 43.01                       | 54.00           | -10.99       | 39.07                 | 3.94         | Average | 207               | 344                  |
| 2 | 5350.00      | 56.01                       | 74.00           | -17.99       | 52.07                 | 3.94         | Peak    | 207               | 344                  |
| 3 | 10640.00     | 46.48                       | 54.00           | -7.52        | 32.12                 | 14.36        | Average | 171               | 35                   |
| 4 | 10640.00     | 56.82                       | 74.00           | -17.18       | 42.46                 | 14.36        | Peak    | 171               | 35                   |
| 5 | 15960.00     | 43.64                       | 54.00           | -10.36       | 29.78                 | 13.86        | Average | 100               | 31                   |
| 6 | 15960.00     | 56.78                       | 74.00           | -17.22       | 42.92                 | 13.86        | Peak    | 100               | 31                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

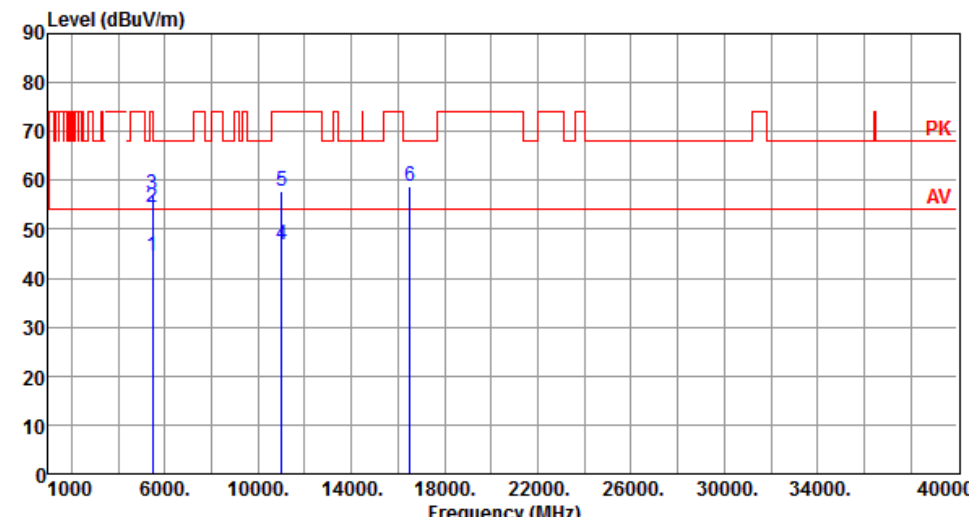
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT20      | Test Freq. (MHz) | 5500 |
| Polarization | Horizontal |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5460.00      | 45.25                       | 54.00           | -8.75        | 40.84                 | 4.41         | Average | 196               | 26                   |
| 2 | 5460.00      | 57.25                       | 74.00           | -16.75       | 52.84                 | 4.41         | Peak    | 196               | 26                   |
| 3 | 5470.00      | 59.54                       | 68.20           | -8.66        | 55.12                 | 4.42         | Peak    | 196               | 26                   |
| 4 | 11000.00     | 43.76                       | 54.00           | -10.24       | 28.98                 | 14.78        | Average | 100               | 62                   |
| 5 | 11000.00     | 56.76                       | 74.00           | -17.24       | 41.98                 | 14.78        | Peak    | 100               | 62                   |
| 6 | 16500.00     | 58.42                       | 68.20           | -9.78        | 42.53                 | 15.89        | Peak    | 100               | 63                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

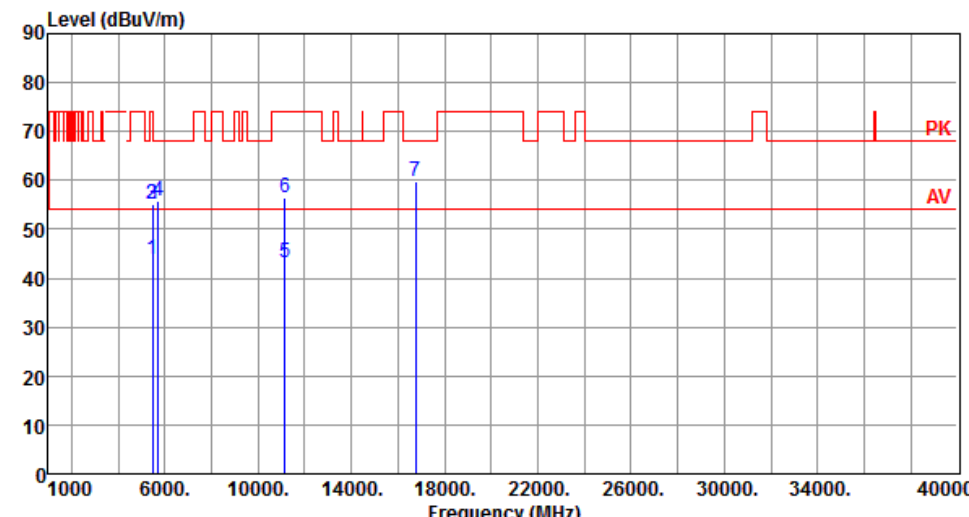
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT20    | Test Freq. (MHz) | 5500 |
| Polarization | Vertical |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5460.00      | 44.51                       | 54.00           | -9.49        | 40.10                 | 4.41         | Average | 207               | 352                  |
| 2 | 5460.00      | 54.57                       | 74.00           | -19.43       | 50.16                 | 4.41         | Peak    | 207               | 352                  |
| 3 | 5470.00      | 57.22                       | 68.20           | -10.98       | 52.80                 | 4.42         | Peak    | 207               | 352                  |
| 4 | 11000.00     | 46.68                       | 54.00           | -7.32        | 31.90                 | 14.78        | Average | 174               | 39                   |
| 5 | 11000.00     | 57.81                       | 74.00           | -16.19       | 43.03                 | 14.78        | Peak    | 174               | 39                   |
| 6 | 16500.00     | 58.79                       | 68.20           | -9.41        | 42.90                 | 15.89        | Peak    | 100               | 40                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

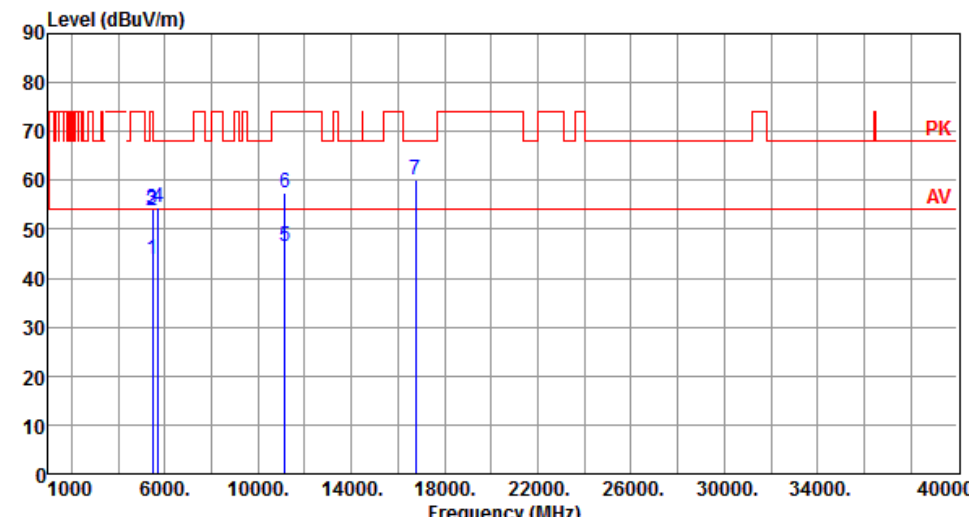
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT20      | Test Freq. (MHz) | 5580 |
| Polarization | Horizontal |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5460.00      | 43.92                       | 54.00           | -10.08       | 39.51                 | 4.41         | Average | 199               | 22                   |
| 2 | 5460.00      | 55.14                       | 74.00           | -18.86       | 50.73                 | 4.41         | Peak    | 199               | 22                   |
| 3 | 5470.00      | 55.24                       | 68.20           | -12.96       | 50.82                 | 4.42         | Peak    | 199               | 22                   |
| 4 | 5725.00      | 55.93                       | 68.20           | -12.27       | 51.18                 | 4.75         | Peak    | 199               | 22                   |
| 5 | 11160.00     | 43.16                       | 54.00           | -10.84       | 28.72                 | 14.44        | Average | 100               | 58                   |
| 6 | 11160.00     | 56.49                       | 74.00           | -17.51       | 42.05                 | 14.44        | Peak    | 100               | 58                   |
| 7 | 16740.00     | 59.76                       | 68.20           | -8.44        | 42.49                 | 17.27        | Peak    | 100               | 59                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

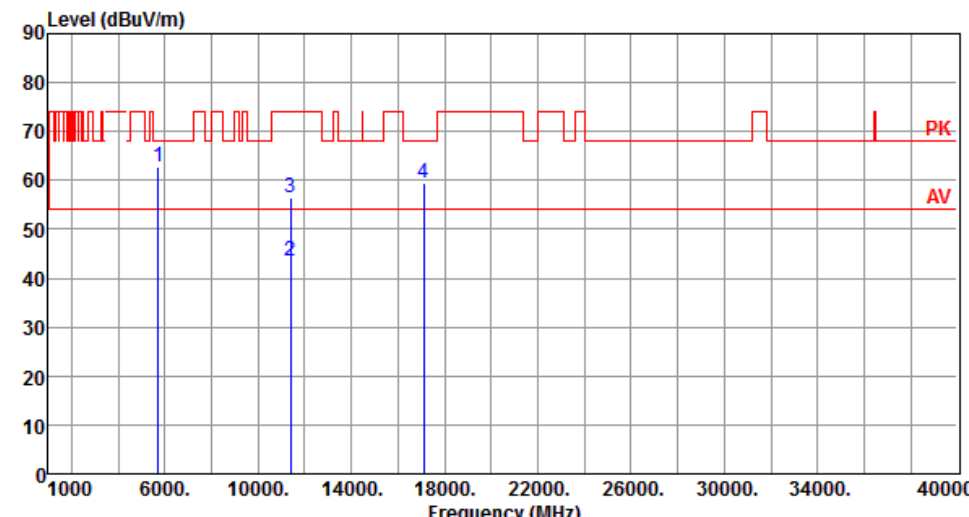
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT20    | Test Freq. (MHz) | 5580 |
| Polarization | Vertical |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5460.00      | 43.71                       | 54.00           | -10.29       | 39.30                 | 4.41         | Average | 217               | 346                  |
| 2 | 5460.00      | 53.84                       | 74.00           | -20.16       | 49.43                 | 4.41         | Peak    | 217               | 346                  |
| 3 | 5470.00      | 54.00                       | 68.20           | -14.20       | 49.58                 | 4.42         | Peak    | 217               | 346                  |
| 4 | 5725.00      | 54.30                       | 68.20           | -13.90       | 49.55                 | 4.75         | Peak    | 217               | 346                  |
| 5 | 11160.00     | 46.49                       | 54.00           | -7.51        | 32.05                 | 14.44        | Average | 172               | 29                   |
| 6 | 11160.00     | 57.51                       | 74.00           | -16.49       | 43.07                 | 14.44        | Peak    | 172               | 29                   |
| 7 | 16740.00     | 60.09                       | 68.20           | -8.11        | 42.82                 | 17.27        | Peak    | 100               | 35                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

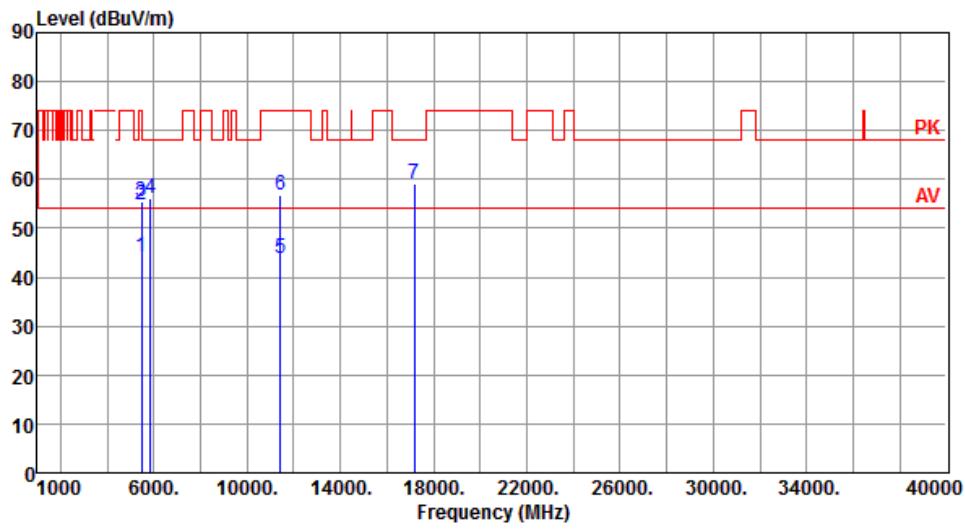
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT20      | Test Freq. (MHz) | 5700 |
| Polarization | Horizontal |                  |      |

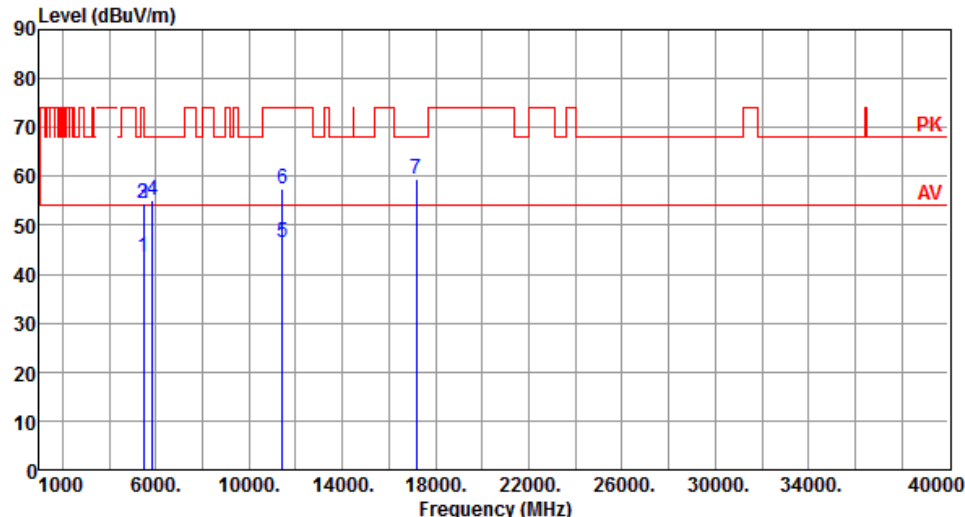
|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5725.00      | 62.63                       | 68.20           | -5.57        | 57.88                 | 4.75         | Peak    | 194               | 15                   |
| 2 | 11400.00     | 43.42                       | 54.00           | -10.58       | 28.84                 | 14.58        | Average | 100               | 66                   |
| 3 | 11400.00     | 56.48                       | 74.00           | -17.52       | 41.90                 | 14.58        | Peak    | 100               | 66                   |
| 4 | 17100.00     | 59.44                       | 68.20           | -8.76        | 42.26                 | 17.18        | Peak    | 100               | 62                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

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| Modulation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | VHT20    | Test Freq. (MHz) | 5700 |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Vertical |                  |      |
| <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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| Modulation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | VHT20      | Test Freq. (MHz) | 5720   |        |         |          |         |        |       |        |        |     |      |  |     |       |        |    |         |    |  |      |       |  |  |        |  |  |      |  |  |    |     |   |         |       |       |       |       |      |         |     |    |   |         |       |       |        |       |      |      |     |    |   |         |       |       |        |       |      |      |     |    |   |         |       |       |        |       |      |      |     |    |   |          |       |       |        |       |       |         |     |    |   |          |       |       |        |       |       |      |     |    |   |          |       |       |       |       |       |      |     |    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------------|--------|--------|---------|----------|---------|--------|-------|--------|--------|-----|------|--|-----|-------|--------|----|---------|----|--|------|-------|--|--|--------|--|--|------|--|--|----|-----|---|---------|-------|-------|-------|-------|------|---------|-----|----|---|---------|-------|-------|--------|-------|------|------|-----|----|---|---------|-------|-------|--------|-------|------|------|-----|----|---|---------|-------|-------|--------|-------|------|------|-----|----|---|----------|-------|-------|--------|-------|-------|---------|-----|----|---|----------|-------|-------|--------|-------|-------|------|-----|----|---|----------|-------|-------|-------|-------|-------|------|-----|----|
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Horizontal |                  |        |        |         |          |         |        |       |        |        |     |      |  |     |       |        |    |         |    |  |      |       |  |  |        |  |  |      |  |  |    |     |   |         |       |       |       |       |      |         |     |    |   |         |       |       |        |       |      |      |     |    |   |         |       |       |        |       |      |      |     |    |   |         |       |       |        |       |      |      |     |    |   |          |       |       |        |       |       |         |     |    |   |          |       |       |        |       |       |      |     |    |   |          |       |       |       |       |       |      |     |    |
| <div><div><div>Level (dBuV/m)</div><div></div><div>Frequency (MHz)</div></div><table><tr><th></th><th>Freq.</th><th>Emission</th><th>Limit</th><th>Margin</th><th>SA</th><th>Factor</th><th>Remark</th><th>ANT</th><th>Turn</th></tr><tr><th></th><th>MHz</th><th>level</th><th>dBuV/m</th><th>dB</th><th>reading</th><th>dB</th><th></th><th>High</th><th>Table</th></tr><tr><th></th><th></th><th>dBuV/m</th><th></th><th></th><th>dBuV</th><th></th><th></th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5460.00</td><td>44.25</td><td>54.00</td><td>-9.75</td><td>39.84</td><td>4.41</td><td>Average</td><td>196</td><td>19</td></tr><tr><td>2</td><td>5460.00</td><td>54.95</td><td>74.00</td><td>-19.05</td><td>50.54</td><td>4.41</td><td>Peak</td><td>196</td><td>19</td></tr><tr><td>3</td><td>5470.00</td><td>55.30</td><td>68.20</td><td>-12.90</td><td>50.88</td><td>4.42</td><td>Peak</td><td>196</td><td>19</td></tr><tr><td>4</td><td>5850.00</td><td>56.02</td><td>68.20</td><td>-12.18</td><td>50.87</td><td>5.15</td><td>Peak</td><td>196</td><td>19</td></tr><tr><td>5</td><td>11420.00</td><td>43.72</td><td>54.00</td><td>-10.28</td><td>29.11</td><td>14.61</td><td>Average</td><td>100</td><td>59</td></tr><tr><td>6</td><td>11420.00</td><td>56.63</td><td>74.00</td><td>-17.37</td><td>42.02</td><td>14.61</td><td>Peak</td><td>100</td><td>59</td></tr><tr><td>7</td><td>17160.00</td><td>59.26</td><td>68.20</td><td>-8.94</td><td>41.93</td><td>17.33</td><td>Peak</td><td>100</td><td>63</td></tr></table></div> |            |                  |        |        | Freq.   | Emission | Limit   | Margin | SA    | Factor | Remark | ANT | Turn |  | MHz | level | dBuV/m | dB | reading | dB |  | High | Table |  |  | dBuV/m |  |  | dBuV |  |  | cm | deg | 1 | 5460.00 | 44.25 | 54.00 | -9.75 | 39.84 | 4.41 | Average | 196 | 19 | 2 | 5460.00 | 54.95 | 74.00 | -19.05 | 50.54 | 4.41 | Peak | 196 | 19 | 3 | 5470.00 | 55.30 | 68.20 | -12.90 | 50.88 | 4.42 | Peak | 196 | 19 | 4 | 5850.00 | 56.02 | 68.20 | -12.18 | 50.87 | 5.15 | Peak | 196 | 19 | 5 | 11420.00 | 43.72 | 54.00 | -10.28 | 29.11 | 14.61 | Average | 100 | 59 | 6 | 11420.00 | 56.63 | 74.00 | -17.37 | 42.02 | 14.61 | Peak | 100 | 59 | 7 | 17160.00 | 59.26 | 68.20 | -8.94 | 41.93 | 17.33 | Peak | 100 | 63 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Freq.      | Emission         | Limit  | Margin | SA      | Factor   | Remark  | ANT    | Turn  |        |        |     |      |  |     |       |        |    |         |    |  |      |       |  |  |        |  |  |      |  |  |    |     |   |         |       |       |       |       |      |         |     |    |   |         |       |       |        |       |      |      |     |    |   |         |       |       |        |       |      |      |     |    |   |         |       |       |        |       |      |      |     |    |   |          |       |       |        |       |       |         |     |    |   |          |       |       |        |       |       |      |     |    |   |          |       |       |       |       |       |      |     |    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | MHz        | level            | dBuV/m | dB     | reading | dB       |         | High   | Table |        |        |     |      |  |     |       |        |    |         |    |  |      |       |  |  |        |  |  |      |  |  |    |     |   |         |       |       |       |       |      |         |     |    |   |         |       |       |        |       |      |      |     |    |   |         |       |       |        |       |      |      |     |    |   |         |       |       |        |       |      |      |     |    |   |          |       |       |        |       |       |         |     |    |   |          |       |       |        |       |       |      |     |    |   |          |       |       |       |       |       |      |     |    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |            | dBuV/m           |        |        | dBuV    |          |         | cm     | deg   |        |        |     |      |  |     |       |        |    |         |    |  |      |       |  |  |        |  |  |      |  |  |    |     |   |         |       |       |       |       |      |         |     |    |   |         |       |       |        |       |      |      |     |    |   |         |       |       |        |       |      |      |     |    |   |         |       |       |        |       |      |      |     |    |   |          |       |       |        |       |       |         |     |    |   |          |       |       |        |       |       |      |     |    |   |          |       |       |       |       |       |      |     |    |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5460.00    | 44.25            | 54.00  | -9.75  | 39.84   | 4.41     | Average | 196    | 19    |        |        |     |      |  |     |       |        |    |         |    |  |      |       |  |  |        |  |  |      |  |  |    |     |   |         |       |       |       |       |      |         |     |    |   |         |       |       |        |       |      |      |     |    |   |         |       |       |        |       |      |      |     |    |   |         |       |       |        |       |      |      |     |    |   |          |       |       |        |       |       |         |     |    |   |          |       |       |        |       |       |      |     |    |   |          |       |       |       |       |       |      |     |    |
| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5460.00    | 54.95            | 74.00  | -19.05 | 50.54   | 4.41     | Peak    | 196    | 19    |        |        |     |      |  |     |       |        |    |         |    |  |      |       |  |  |        |  |  |      |  |  |    |     |   |         |       |       |       |       |      |         |     |    |   |         |       |       |        |       |      |      |     |    |   |         |       |       |        |       |      |      |     |    |   |         |       |       |        |       |      |      |     |    |   |          |       |       |        |       |       |         |     |    |   |          |       |       |        |       |       |      |     |    |   |          |       |       |       |       |       |      |     |    |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5470.00    | 55.30            | 68.20  | -12.90 | 50.88   | 4.42     | Peak    | 196    | 19    |        |        |     |      |  |     |       |        |    |         |    |  |      |       |  |  |        |  |  |      |  |  |    |     |   |         |       |       |       |       |      |         |     |    |   |         |       |       |        |       |      |      |     |    |   |         |       |       |        |       |      |      |     |    |   |         |       |       |        |       |      |      |     |    |   |          |       |       |        |       |       |         |     |    |   |          |       |       |        |       |       |      |     |    |   |          |       |       |       |       |       |      |     |    |
| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5850.00    | 56.02            | 68.20  | -12.18 | 50.87   | 5.15     | Peak    | 196    | 19    |        |        |     |      |  |     |       |        |    |         |    |  |      |       |  |  |        |  |  |      |  |  |    |     |   |         |       |       |       |       |      |         |     |    |   |         |       |       |        |       |      |      |     |    |   |         |       |       |        |       |      |      |     |    |   |         |       |       |        |       |      |      |     |    |   |          |       |       |        |       |       |         |     |    |   |          |       |       |        |       |       |      |     |    |   |          |       |       |       |       |       |      |     |    |
| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 11420.00   | 43.72            | 54.00  | -10.28 | 29.11   | 14.61    | Average | 100    | 59    |        |        |     |      |  |     |       |        |    |         |    |  |      |       |  |  |        |  |  |      |  |  |    |     |   |         |       |       |       |       |      |         |     |    |   |         |       |       |        |       |      |      |     |    |   |         |       |       |        |       |      |      |     |    |   |         |       |       |        |       |      |      |     |    |   |          |       |       |        |       |       |         |     |    |   |          |       |       |        |       |       |      |     |    |   |          |       |       |       |       |       |      |     |    |
| 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 11420.00   | 56.63            | 74.00  | -17.37 | 42.02   | 14.61    | Peak    | 100    | 59    |        |        |     |      |  |     |       |        |    |         |    |  |      |       |  |  |        |  |  |      |  |  |    |     |   |         |       |       |       |       |      |         |     |    |   |         |       |       |        |       |      |      |     |    |   |         |       |       |        |       |      |      |     |    |   |         |       |       |        |       |      |      |     |    |   |          |       |       |        |       |       |         |     |    |   |          |       |       |        |       |       |      |     |    |   |          |       |       |       |       |       |      |     |    |
| 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 17160.00   | 59.26            | 68.20  | -8.94  | 41.93   | 17.33    | Peak    | 100    | 63    |        |        |     |      |  |     |       |        |    |         |    |  |      |       |  |  |        |  |  |      |  |  |    |     |   |         |       |       |       |       |      |         |     |    |   |         |       |       |        |       |      |      |     |    |   |         |       |       |        |       |      |      |     |    |   |         |       |       |        |       |      |      |     |    |   |          |       |       |        |       |       |         |     |    |   |          |       |       |        |       |       |      |     |    |   |          |       |       |       |       |       |      |     |    |
| <div>Note 1: Emission Level (dBuV/m) = SA Reading (dBuV/m) + Factor* (dB)<br/>*Factor includes antenna factor , cable loss and amplifier gain<br/>Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |            |                  |        |        |         |          |         |        |       |        |        |     |      |  |     |       |        |    |         |    |  |      |       |  |  |        |  |  |      |  |  |    |     |   |         |       |       |       |       |      |         |     |    |   |         |       |       |        |       |      |      |     |    |   |         |       |       |        |       |      |      |     |    |   |         |       |       |        |       |      |      |     |    |   |          |       |       |        |       |       |         |     |    |   |          |       |       |        |       |       |      |     |    |   |          |       |       |       |       |       |      |     |    |

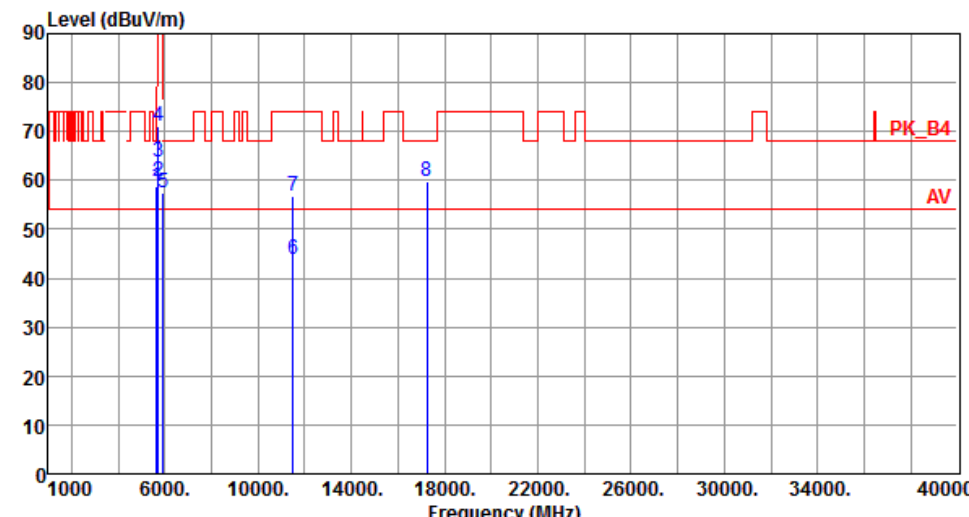
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT20    | Test Freq. (MHz) | 5720 |
| Polarization | Vertical |                  |      |



|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5460.00      | 43.53                       | 54.00           | -10.47       | 39.12                 | 4.41         | Average | 219               | 339                  |
| 2 | 5460.00      | 54.53                       | 74.00           | -19.47       | 50.12                 | 4.41         | Peak    | 219               | 339                  |
| 3 | 5470.00      | 54.32                       | 68.20           | -13.88       | 49.90                 | 4.42         | Peak    | 219               | 339                  |
| 4 | 5850.00      | 55.10                       | 68.20           | -13.10       | 49.95                 | 5.15         | Peak    | 219               | 339                  |
| 5 | 11420.00     | 46.36                       | 54.00           | -7.64        | 31.75                 | 14.61        | Average | 172               | 43                   |
| 6 | 11420.00     | 57.48                       | 74.00           | -16.52       | 42.87                 | 14.61        | Peak    | 172               | 43                   |
| 7 | 17160.00     | 59.40                       | 68.20           | -8.80        | 42.07                 | 17.33        | Peak    | 100               | 37                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

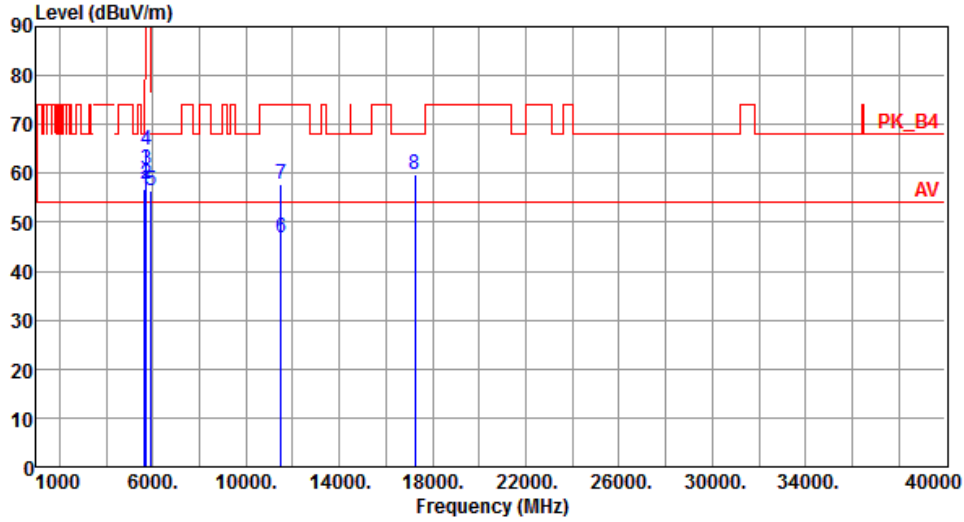
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT20      | Test Freq. (MHz) | 5745 |
| Polarization | Horizontal |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5650.00      | 58.70                       | 68.20           | -9.50        | 54.16                 | 4.54         | Peak    | 206               | 23                   |
| 2 | 5700.00      | 59.86                       | 105.20          | -45.34       | 55.18                 | 4.68         | Peak    | 206               | 23                   |
| 3 | 5720.00      | 63.90                       | 110.80          | -46.90       | 59.17                 | 4.73         | Peak    | 206               | 23                   |
| 4 | 5725.00      | 71.02                       | 122.20          | -51.18       | 66.27                 | 4.75         | Peak    | 206               | 23                   |
| 5 | 5925.00      | 57.58                       | 68.20           | -10.62       | 52.30                 | 5.28         | Peak    | 206               | 23                   |
| 6 | 11490.00     | 43.70                       | 54.00           | -10.30       | 28.99                 | 14.71        | Average | 100               | 60                   |
| 7 | 11490.00     | 56.93                       | 74.00           | -17.07       | 42.22                 | 14.71        | Peak    | 100               | 60                   |
| 8 | 17235.00     | 59.79                       | 68.20           | -8.41        | 42.26                 | 17.53        | Peak    | 100               | 67                   |

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT20    | Test Freq. (MHz) | 5745 |
| Polarization | Vertical |                  |      |

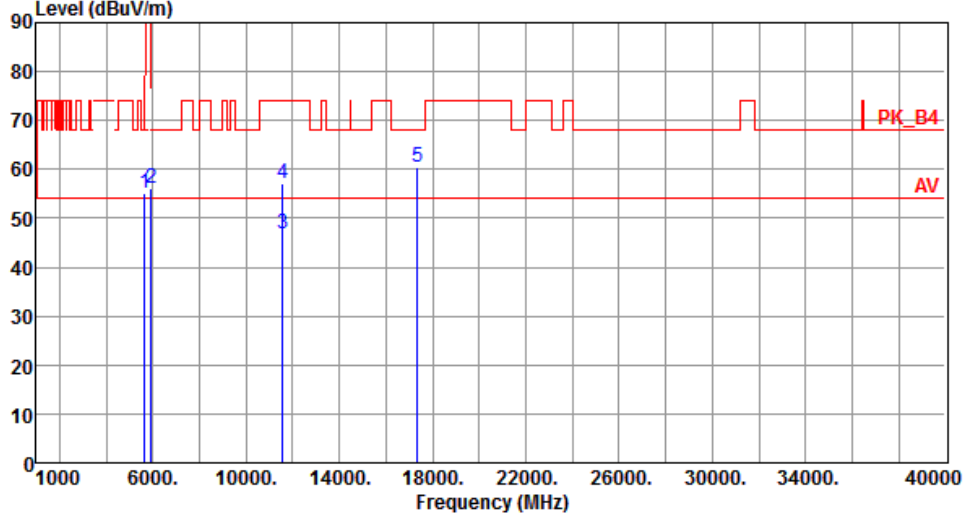
  


|   | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5650.00      | 56.68                       | 68.20           | -11.52       | 52.14                 | 4.54         | Peak    | 213               | 341                  |
| 2 | 5700.00      | 57.94                       | 105.20          | -47.26       | 53.26                 | 4.68         | Peak    | 213               | 341                  |
| 3 | 5720.00      | 60.92                       | 110.80          | -49.88       | 56.19                 | 4.73         | Peak    | 213               | 341                  |
| 4 | 5725.00      | 64.91                       | 122.20          | -57.29       | 60.16                 | 4.75         | Peak    | 213               | 341                  |
| 5 | 5925.00      | 56.54                       | 68.20           | -11.66       | 51.26                 | 5.28         | Peak    | 213               | 341                  |
| 6 | 11490.00     | 46.95                       | 54.00           | -7.05        | 32.24                 | 14.71        | Average | 175               | 46                   |
| 7 | 11490.00     | 57.86                       | 74.00           | -16.14       | 43.15                 | 14.71        | Peak    | 175               | 46                   |
| 8 | 17235.00     | 59.85                       | 68.20           | -8.35        | 42.32                 | 17.53        | Peak    | 100               | 38                   |

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        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| Modulation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | VHT20      | Test Freq. (MHz) | 5785 |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Horizontal |                  |      |
| <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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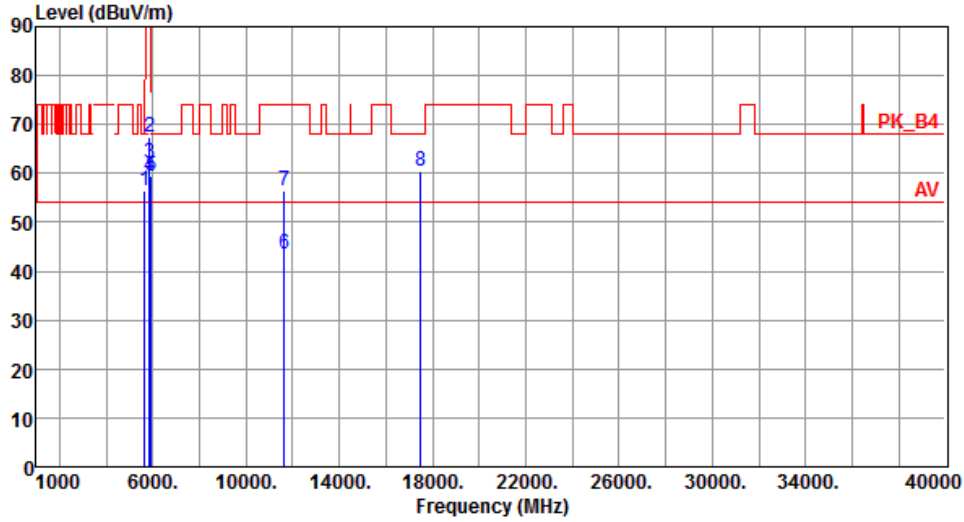
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT20    | Test Freq. (MHz) | 5785 |
| Polarization | Vertical |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5650.00      | 55.13                       | 68.20           | -13.07       | 50.59                 | 4.54         | Peak    | 211               | 342                  |
| 2 | 5925.00      | 55.98                       | 68.20           | -12.22       | 50.70                 | 5.28         | Peak    | 211               | 342                  |
| 3 | 11570.00     | 46.75                       | 54.00           | -7.25        | 32.22                 | 14.53        | Average | 173               | 40                   |
| 4 | 11570.00     | 57.16                       | 74.00           | -16.84       | 42.63                 | 14.53        | Peak    | 173               | 40                   |
| 5 | 17355.00     | 60.28                       | 68.20           | -7.92        | 42.33                 | 17.95        | Peak    | 100               | 31                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT20      | Test Freq. (MHz) | 5825 |
| Polarization | Horizontal |                  |      |

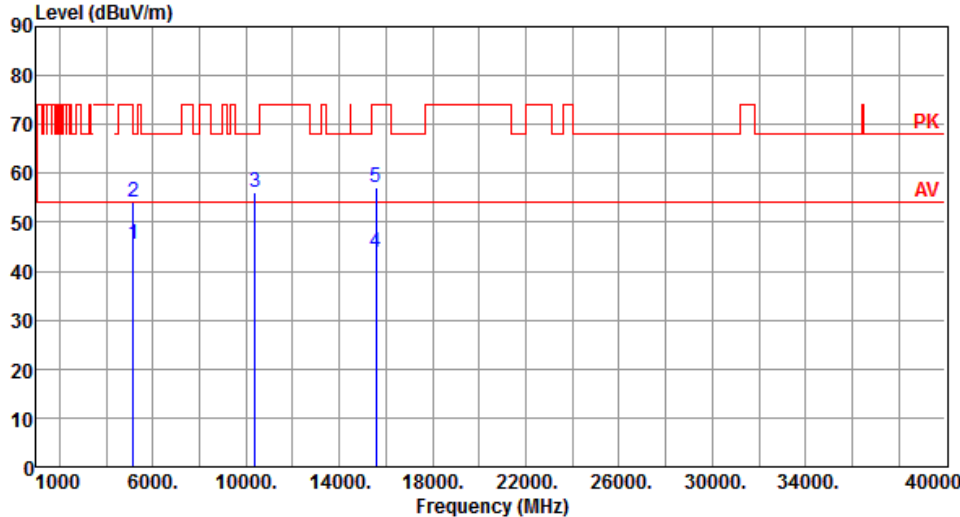
|   | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5650.00      | 56.41                       | 68.20           | -11.79       | 51.87                 | 4.54         | Peak    | 207               | 27                   |
| 2 | 5850.00      | 67.35                       | 122.20          | -54.85       | 62.20                 | 5.15         | Peak    | 207               | 27                   |
| 3 | 5855.00      | 62.26                       | 110.80          | -48.54       | 57.11                 | 5.15         | Peak    | 207               | 27                   |
| 4 | 5875.00      | 59.57                       | 105.20          | -45.63       | 54.38                 | 5.19         | Peak    | 207               | 27                   |
| 5 | 5925.00      | 59.54                       | 68.20           | -8.66        | 54.26                 | 5.28         | Peak    | 207               | 27                   |
| 6 | 11650.00     | 43.44                       | 54.00           | -10.56       | 29.23                 | 14.21        | Average | 100               | 65                   |
| 7 | 11650.00     | 56.56                       | 74.00           | -17.44       | 42.35                 | 14.21        | Peak    | 100               | 65                   |
| 8 | 17475.00     | 60.60                       | 68.20           | -7.60        | 42.32                 | 18.28        | Peak    | 100               | 62                   |

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

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                                                                                                                                                                                                      | VHT20    | Test Freq. (MHz) | 5825 |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Vertical |                  |      |
| <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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|          |                  |      |

### 3.5.7 Transmitter Radiated Unwanted Emissions (Above 1GHz) for VHT40

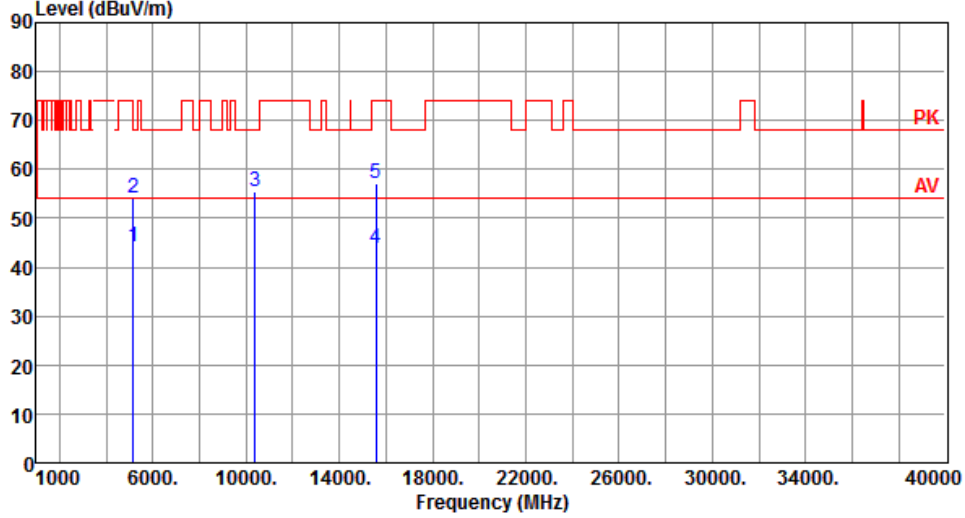
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT40      | Test Freq. (MHz) | 5190 |
| Polarization | Horizontal |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5150.00      | 45.45                       | 54.00           | -8.55        | 41.01                 | 4.44         | Average | 189               | 42                   |
| 2 | 5150.00      | 54.18                       | 74.00           | -19.82       | 49.74                 | 4.44         | Peak    | 189               | 42                   |
| 3 | 10380.00     | 55.98                       | 68.20           | -12.22       | 41.64                 | 14.34        | Peak    | 100               | 62                   |
| 4 | 15570.00     | 43.99                       | 54.00           | -10.01       | 29.54                 | 14.45        | Average | 100               | 63                   |
| 5 | 15570.00     | 57.10                       | 74.00           | -16.90       | 42.65                 | 14.45        | Peak    | 100               | 63                   |

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT40    | Test Freq. (MHz) | 5190 |
| Polarization | Vertical |                  |      |

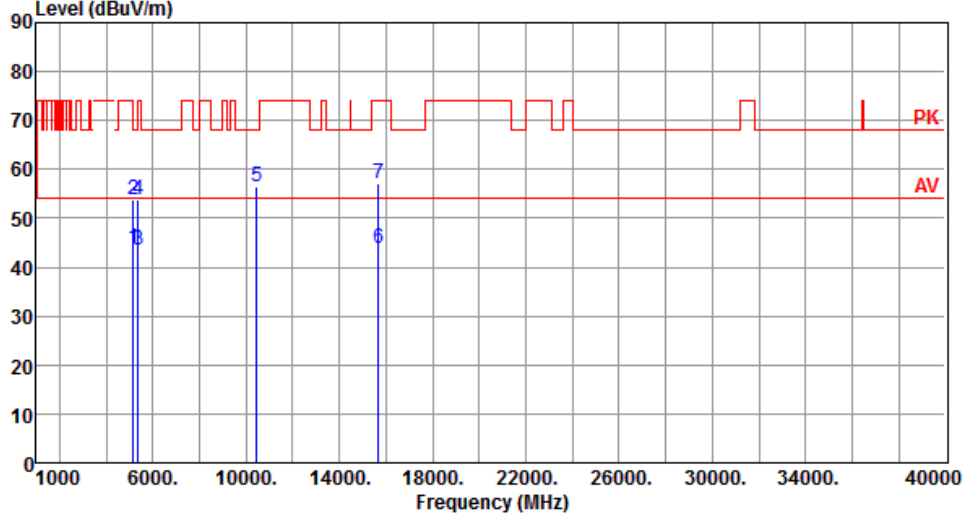
  


|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5150.00      | 44.15                       | 54.00           | -9.85        | 39.71                 | 4.44         | Average | 207               | 344                  |
| 2 | 5150.00      | 54.02                       | 74.00           | -19.98       | 49.58                 | 4.44         | Peak    | 207               | 344                  |
| 3 | 10380.00     | 55.58                       | 68.20           | -12.62       | 41.24                 | 14.34        | Peak    | 100               | 36                   |
| 4 | 15570.00     | 43.96                       | 54.00           | -10.04       | 29.51                 | 14.45        | Average | 100               | 36                   |
| 5 | 15570.00     | 57.09                       | 74.00           | -16.91       | 42.64                 | 14.45        | Peak    | 100               | 36                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).



|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT40    | Test Freq. (MHz) | 5230 |
| Polarization | Vertical |                  |      |

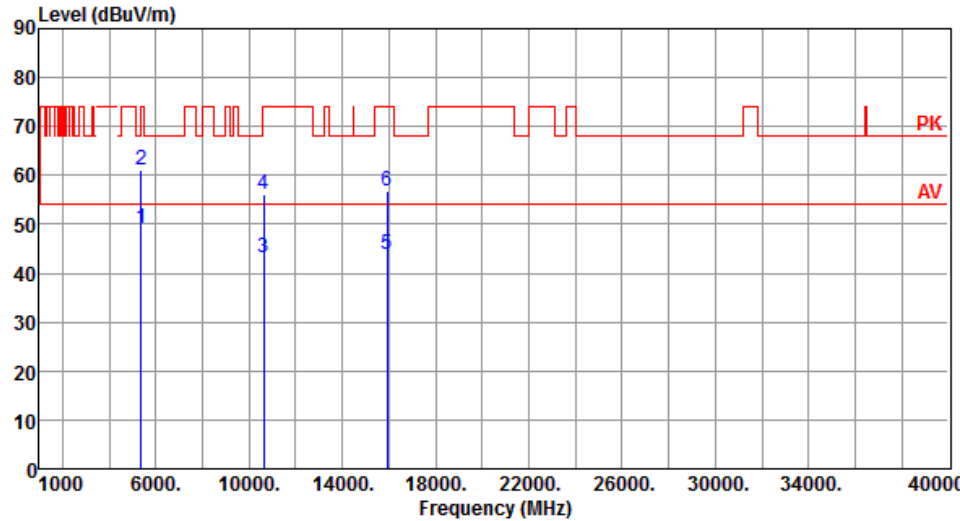
  


|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5150.00      | 43.69                       | 54.00           | -10.31       | 39.25                 | 4.44         | Average | 199               | 348                  |
| 2 | 5150.00      | 53.75                       | 74.00           | -20.25       | 49.31                 | 4.44         | Peak    | 199               | 348                  |
| 3 | 5350.00      | 43.41                       | 54.00           | -10.59       | 39.47                 | 3.94         | Average | 199               | 348                  |
| 4 | 5350.00      | 53.86                       | 74.00           | -20.14       | 49.92                 | 3.94         | Peak    | 199               | 348                  |
| 5 | 10460.00     | 56.43                       | 68.20           | -11.77       | 42.03                 | 14.40        | Peak    | 100               | 32                   |
| 6 | 15690.00     | 43.73                       | 54.00           | -10.27       | 29.59                 | 14.14        | Average | 100               | 36                   |
| 7 | 15690.00     | 57.03                       | 74.00           | -16.97       | 42.89                 | 14.14        | Peak    | 100               | 36                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

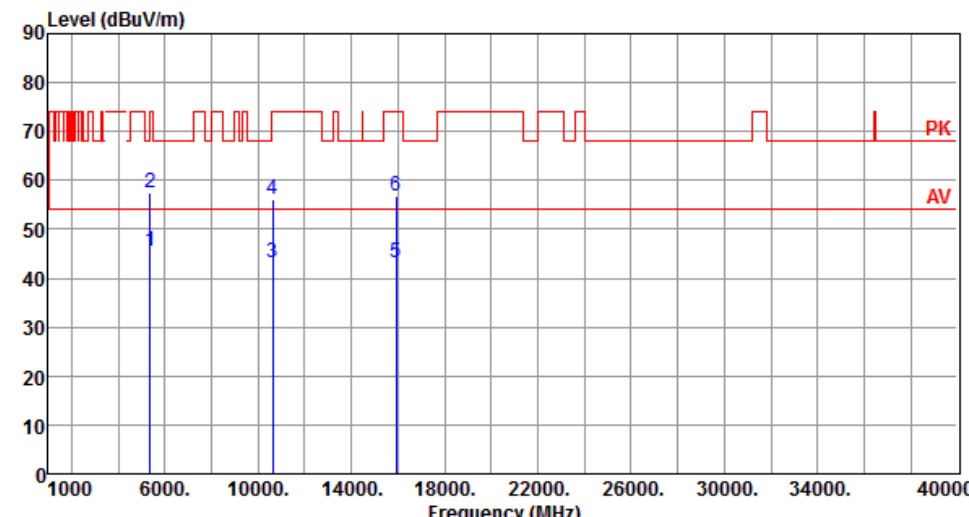
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                                                                                                                                                                                                                                                                                                                                                                                                                                                       | VHT40      | Test Freq. (MHz) | 5270 |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           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|                                                                                               |              |                             |                 |              |                       |              |         |                   |                      |
|-----------------------------------------------------------------------------------------------|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| Modulation                                                                                    | VHT40        | Test Freq. (MHz)            | 5310            |              |                       |              |         |                   |                      |
| Polarization                                                                                  | Horizontal   |                             |                 |              |                       |              |         |                   |                      |
| <div></div> |              |                             |                 |              |                       |              |         |                   |                      |
|                                                                                               | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
| 1                                                                                             | 5350.00      | 49.01                       | 54.00           | -4.99        | 45.07                 | 3.94         | Average | 202               | 42                   |
| 2                                                                                             | 5350.00      | 61.11                       | 74.00           | -12.89       | 57.17                 | 3.94         | Peak    | 202               | 42                   |
| 3                                                                                             | 10620.00     | 43.04                       | 54.00           | -10.96       | 28.66                 | 14.38        | Average | 100               | 59                   |
| 4                                                                                             | 10620.00     | 56.17                       | 74.00           | -17.83       | 41.79                 | 14.38        | Peak    | 100               | 59                   |
| 5                                                                                             | 15930.00     | 43.67                       | 54.00           | -10.33       | 29.77                 | 13.90        | Average | 100               | 60                   |
| 6                                                                                             | 15930.00     | 56.80                       | 74.00           | -17.20       | 42.90                 | 13.90        | Peak    | 100               | 60                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

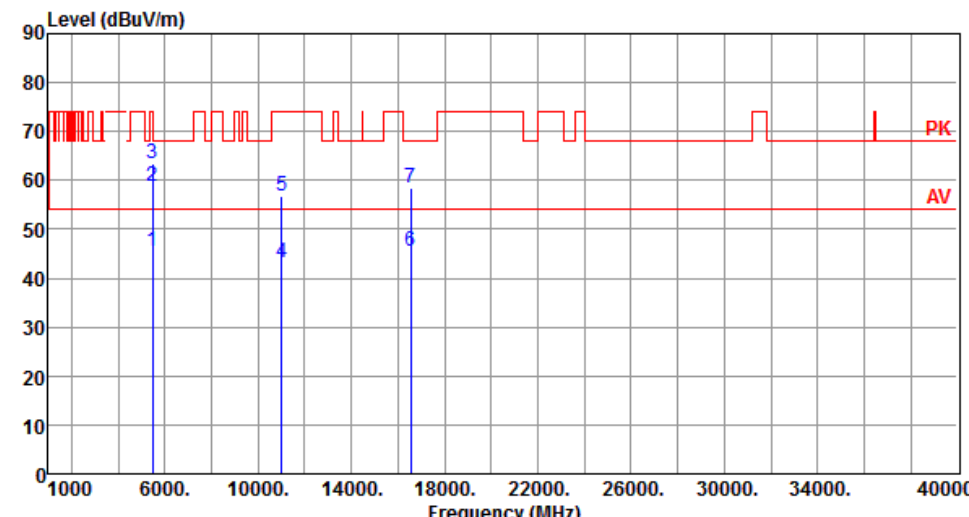
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT40    | Test Freq. (MHz) | 5310 |
| Polarization | Vertical |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5350.00      | 45.64                       | 54.00           | -8.36        | 41.70                 | 3.94         | Average | 206               | 342                  |
| 2 | 5350.00      | 57.41                       | 74.00           | -16.59       | 53.47                 | 3.94         | Peak    | 206               | 342                  |
| 3 | 10620.00     | 43.24                       | 54.00           | -10.76       | 28.86                 | 14.38        | Average | 100               | 32                   |
| 4 | 10620.00     | 56.07                       | 74.00           | -17.93       | 41.69                 | 14.38        | Peak    | 100               | 32                   |
| 5 | 15930.00     | 43.07                       | 54.00           | -10.93       | 29.17                 | 13.90        | Average | 100               | 33                   |
| 6 | 15930.00     | 56.67                       | 74.00           | -17.33       | 42.77                 | 13.90        | Peak    | 100               | 33                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT40      | Test Freq. (MHz) | 5510 |
| Polarization | Horizontal |                  |      |

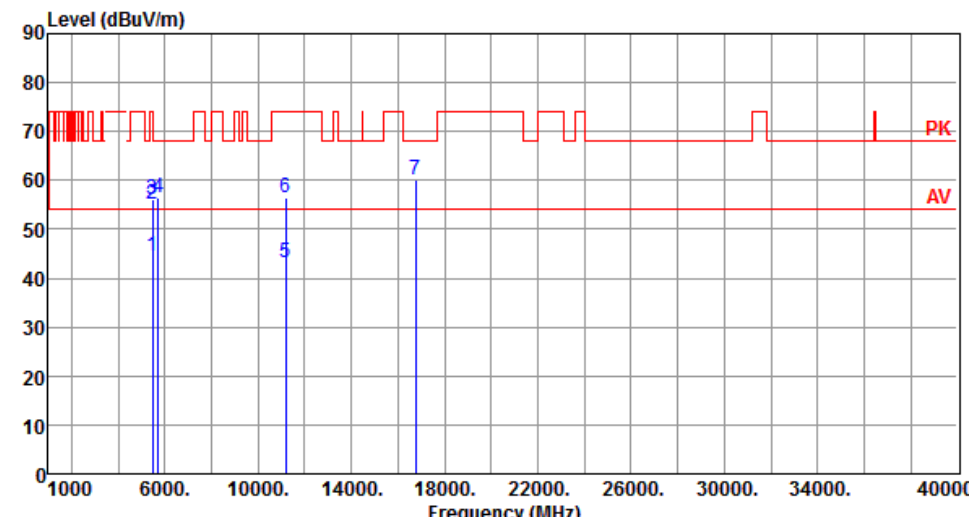
  


|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5460.00      | 45.52                       | 54.00           | -8.48        | 41.11                 | 4.41         | Average | 205               | 28                   |
| 2 | 5460.00      | 58.69                       | 74.00           | -15.31       | 54.28                 | 4.41         | Peak    | 205               | 28                   |
| 3 | 5470.00      | 63.30                       | 68.20           | -4.90        | 58.88                 | 4.42         | Peak    | 205               | 28                   |
| 4 | 11020.00     | 43.29                       | 54.00           | -10.71       | 28.56                 | 14.73        | Average | 100               | 72                   |
| 5 | 11020.00     | 56.72                       | 74.00           | -17.28       | 41.99                 | 14.73        | Peak    | 100               | 72                   |
| 6 | 16530.00     | 45.45                       | 54.00           | -8.55        | 29.45                 | 16.00        | Average | 100               | 63                   |
| 7 | 16530.00     | 58.52                       | 68.20           | -9.68        | 42.52                 | 16.00        | Peak    | 100               | 63                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

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                                                                                                                                                                                                                                                                                                                                                                                                                                                        | VHT40    | Test Freq. (MHz) | 5510 |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Vertical |                  |      |
| <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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|          |                  |      |

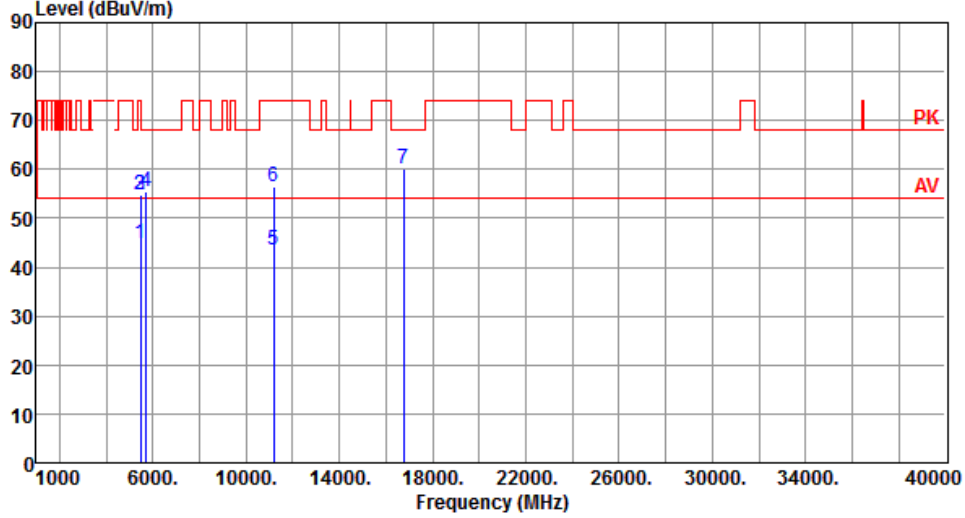
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT40      | Test Freq. (MHz) | 5590 |
| Polarization | Horizontal |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5460.00      | 44.61                       | 54.00           | -9.39        | 40.20                 | 4.41         | Average | 207               | 33                   |
| 2 | 5460.00      | 55.25                       | 74.00           | -18.75       | 50.84                 | 4.41         | Peak    | 207               | 33                   |
| 3 | 5470.00      | 56.24                       | 68.20           | -11.96       | 51.82                 | 4.42         | Peak    | 207               | 33                   |
| 4 | 5725.00      | 56.38                       | 68.20           | -11.82       | 51.63                 | 4.75         | Peak    | 207               | 33                   |
| 5 | 11180.00     | 43.08                       | 54.00           | -10.92       | 28.67                 | 14.41        | Average | 100               | 63                   |
| 6 | 11180.00     | 56.47                       | 74.00           | -17.53       | 42.06                 | 14.41        | Peak    | 100               | 63                   |
| 7 | 16770.00     | 60.06                       | 68.20           | -8.14        | 42.68                 | 17.38        | Peak    | 100               | 62                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

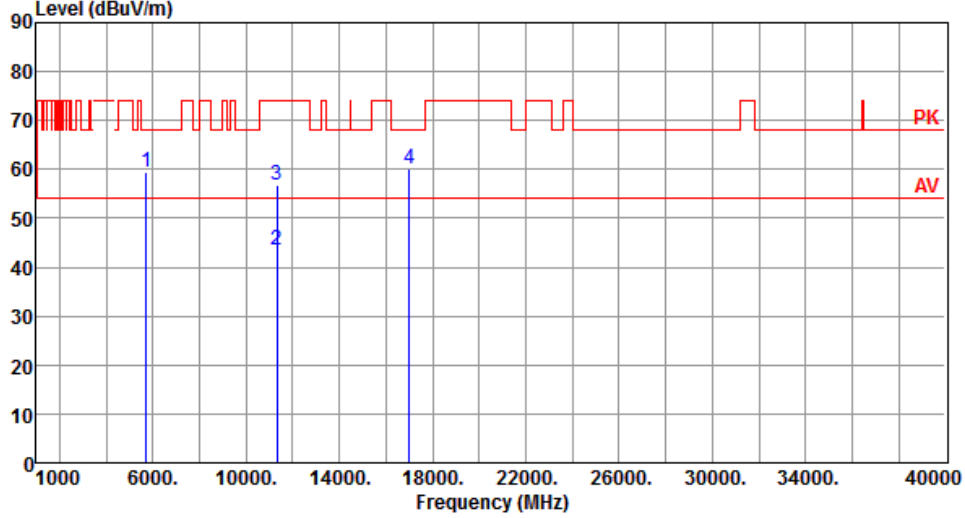
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT40    | Test Freq. (MHz) | 5590 |
| Polarization | Vertical |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5460.00      | 44.87                       | 54.00           | -9.13        | 40.46                 | 4.41         | Average | 211               | 343                  |
| 2 | 5460.00      | 54.88                       | 74.00           | -19.12       | 50.47                 | 4.41         | Peak    | 211               | 343                  |
| 3 | 5470.00      | 54.93                       | 68.20           | -13.27       | 50.51                 | 4.42         | Peak    | 211               | 343                  |
| 4 | 5725.00      | 55.41                       | 68.20           | -12.79       | 50.66                 | 4.75         | Peak    | 211               | 343                  |
| 5 | 11180.00     | 43.34                       | 54.00           | -10.66       | 28.93                 | 14.41        | Average | 100               | 69                   |
| 6 | 11180.00     | 56.59                       | 74.00           | -17.41       | 42.18                 | 14.41        | Peak    | 100               | 69                   |
| 7 | 16770.00     | 60.21                       | 68.20           | -7.99        | 42.83                 | 17.38        | Peak    | 100               | 62                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

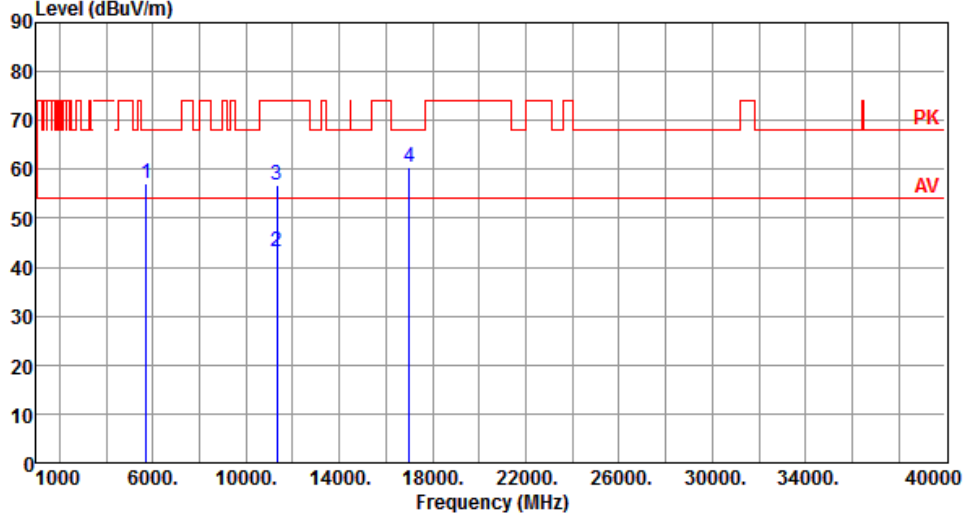
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT40      | Test Freq. (MHz) | 5670 |
| Polarization | Horizontal |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5725.00      | 59.55                       | 68.20           | -8.65        | 54.80                 | 4.75         | Peak    | 213               | 29                   |
| 2 | 11340.00     | 43.50                       | 54.00           | -10.50       | 29.01                 | 14.49        | Average | 100               | 58                   |
| 3 | 11340.00     | 56.63                       | 74.00           | -17.37       | 42.14                 | 14.49        | Peak    | 100               | 58                   |
| 4 | 17010.00     | 60.08                       | 68.20           | -8.12        | 42.60                 | 17.48        | Peak    | 100               | 60                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

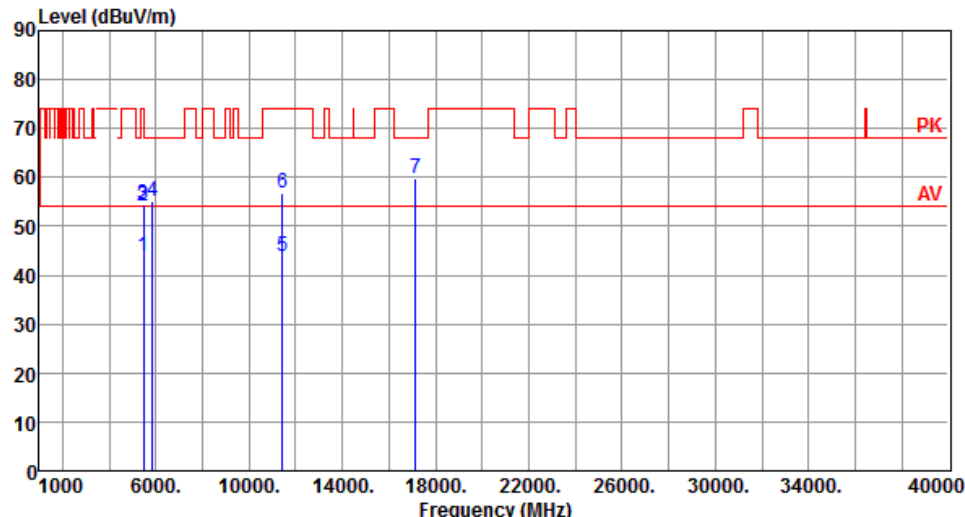
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT40    | Test Freq. (MHz) | 5670 |
| Polarization | Vertical |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5725.00      | 57.01                       | 68.20           | -11.19       | 52.26                 | 4.75         | Peak    | 218               | 342                  |
| 2 | 11340.00     | 43.20                       | 54.00           | -10.80       | 28.71                 | 14.49        | Average | 100               | 29                   |
| 3 | 11340.00     | 56.73                       | 74.00           | -17.27       | 42.24                 | 14.49        | Peak    | 100               | 29                   |
| 4 | 17010.00     | 60.31                       | 68.20           | -7.89        | 42.83                 | 17.48        | Peak    | 100               | 30                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

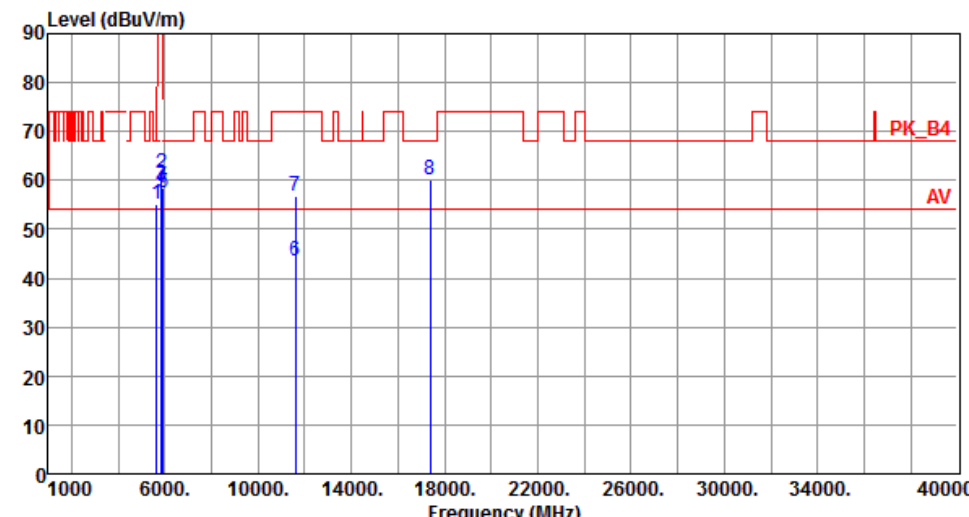
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| Modulation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | VHT40      | Test Freq. (MHz) | 5710 |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           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(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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|            |                  |      |

| Modulation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | VHT40        | Test Freq. (MHz)            | 5710            |              |                       |                             |                 |                   |                       |              |        |                   |                      |   |         |       |       |        |       |      |         |     |     |   |         |       |       |        |       |      |      |     |     |   |         |       |       |        |       |      |      |     |     |   |         |       |       |        |       |      |      |     |     |   |          |       |       |        |       |       |         |     |    |   |          |       |       |        |       |       |      |     |    |   |          |       |       |       |       |       |      |     |    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|--------------|--------|-------------------|----------------------|---|---------|-------|-------|--------|-------|------|---------|-----|-----|---|---------|-------|-------|--------|-------|------|------|-----|-----|---|---------|-------|-------|--------|-------|------|------|-----|-----|---|---------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|--------|-------|-------|---------|-----|----|---|----------|-------|-------|--------|-------|-------|------|-----|----|---|----------|-------|-------|-------|-------|-------|------|-----|----|
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Vertical     |                             |                 |              |                       |                             |                 |                   |                       |              |        |                   |                      |   |         |       |       |        |       |      |         |     |     |   |         |       |       |        |       |      |      |     |     |   |         |       |       |        |       |      |      |     |     |   |         |       |       |        |       |      |      |     |     |   |          |       |       |        |       |       |         |     |    |   |          |       |       |        |       |       |      |     |    |   |          |       |       |       |       |       |      |     |    |
| <div></div> <table><thead><tr><th></th><th>Freq.<br/>MHz</th><th>Emission<br/>level<br/>dBuV/m</th><th>Limit<br/>dBuV/m</th><th>Margin<br/>dB</th><th>SA<br/>reading<br/>dBuV</th><th>Factor<br/>dB</th><th>Remark</th><th>ANT<br/>High<br/>cm</th><th>Turn<br/>Table<br/>deg</th></tr></thead><tbody><tr><td>1</td><td>5460.00</td><td>43.68</td><td>54.00</td><td>-10.32</td><td>39.27</td><td>4.41</td><td>Average</td><td>212</td><td>350</td></tr><tr><td>2</td><td>5460.00</td><td>54.14</td><td>74.00</td><td>-19.86</td><td>49.73</td><td>4.41</td><td>Peak</td><td>212</td><td>350</td></tr><tr><td>3</td><td>5470.00</td><td>54.63</td><td>68.20</td><td>-13.57</td><td>50.21</td><td>4.42</td><td>Peak</td><td>212</td><td>350</td></tr><tr><td>4</td><td>5850.00</td><td>55.19</td><td>68.20</td><td>-13.01</td><td>50.04</td><td>5.15</td><td>Peak</td><td>212</td><td>350</td></tr><tr><td>5</td><td>11420.00</td><td>43.88</td><td>54.00</td><td>-10.12</td><td>29.27</td><td>14.61</td><td>Average</td><td>100</td><td>38</td></tr><tr><td>6</td><td>11420.00</td><td>56.78</td><td>74.00</td><td>-17.22</td><td>42.17</td><td>14.61</td><td>Peak</td><td>100</td><td>38</td></tr><tr><td>7</td><td>17130.00</td><td>59.80</td><td>68.20</td><td>-8.40</td><td>42.54</td><td>17.26</td><td>Peak</td><td>100</td><td>40</td></tr></tbody></table> |              |                             |                 |              | Freq.<br>MHz          | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB      | SA<br>reading<br>dBuV | Factor<br>dB | Remark | ANT<br>High<br>cm | Turn<br>Table<br>deg | 1 | 5460.00 | 43.68 | 54.00 | -10.32 | 39.27 | 4.41 | Average | 212 | 350 | 2 | 5460.00 | 54.14 | 74.00 | -19.86 | 49.73 | 4.41 | Peak | 212 | 350 | 3 | 5470.00 | 54.63 | 68.20 | -13.57 | 50.21 | 4.42 | Peak | 212 | 350 | 4 | 5850.00 | 55.19 | 68.20 | -13.01 | 50.04 | 5.15 | Peak | 212 | 350 | 5 | 11420.00 | 43.88 | 54.00 | -10.12 | 29.27 | 14.61 | Average | 100 | 38 | 6 | 11420.00 | 56.78 | 74.00 | -17.22 | 42.17 | 14.61 | Peak | 100 | 38 | 7 | 17130.00 | 59.80 | 68.20 | -8.40 | 42.54 | 17.26 | Peak | 100 | 40 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB                | Remark          | ANT<br>High<br>cm | Turn<br>Table<br>deg  |              |        |                   |                      |   |         |       |       |        |       |      |         |     |     |   |         |       |       |        |       |      |      |     |     |   |         |       |       |        |       |      |      |     |     |   |         |       |       |        |       |      |      |     |     |   |          |       |       |        |       |       |         |     |    |   |          |       |       |        |       |       |      |     |    |   |          |       |       |       |       |       |      |     |    |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5460.00      | 43.68                       | 54.00           | -10.32       | 39.27                 | 4.41                        | Average         | 212               | 350                   |              |        |                   |                      |   |         |       |       |        |       |      |         |     |     |   |         |       |       |        |       |      |      |     |     |   |         |       |       |        |       |      |      |     |     |   |         |       |       |        |       |      |      |     |     |   |          |       |       |        |       |       |         |     |    |   |          |       |       |        |       |       |      |     |    |   |          |       |       |       |       |       |      |     |    |
| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5460.00      | 54.14                       | 74.00           | -19.86       | 49.73                 | 4.41                        | Peak            | 212               | 350                   |              |        |                   |                      |   |         |       |       |        |       |      |         |     |     |   |         |       |       |        |       |      |      |     |     |   |         |       |       |        |       |      |      |     |     |   |         |       |       |        |       |      |      |     |     |   |          |       |       |        |       |       |         |     |    |   |          |       |       |        |       |       |      |     |    |   |          |       |       |       |       |       |      |     |    |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5470.00      | 54.63                       | 68.20           | -13.57       | 50.21                 | 4.42                        | Peak            | 212               | 350                   |              |        |                   |                      |   |         |       |       |        |       |      |         |     |     |   |         |       |       |        |       |      |      |     |     |   |         |       |       |        |       |      |      |     |     |   |         |       |       |        |       |      |      |     |     |   |          |       |       |        |       |       |         |     |    |   |          |       |       |        |       |       |      |     |    |   |          |       |       |       |       |       |      |     |    |
| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5850.00      | 55.19                       | 68.20           | -13.01       | 50.04                 | 5.15                        | Peak            | 212               | 350                   |              |        |                   |                      |   |         |       |       |        |       |      |         |     |     |   |         |       |       |        |       |      |      |     |     |   |         |       |       |        |       |      |      |     |     |   |         |       |       |        |       |      |      |     |     |   |          |       |       |        |       |       |         |     |    |   |          |       |       |        |       |       |      |     |    |   |          |       |       |       |       |       |      |     |    |
| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 11420.00     | 43.88                       | 54.00           | -10.12       | 29.27                 | 14.61                       | Average         | 100               | 38                    |              |        |                   |                      |   |         |       |       |        |       |      |         |     |     |   |         |       |       |        |       |      |      |     |     |   |         |       |       |        |       |      |      |     |     |   |         |       |       |        |       |      |      |     |     |   |          |       |       |        |       |       |         |     |    |   |          |       |       |        |       |       |      |     |    |   |          |       |       |       |       |       |      |     |    |
| 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 11420.00     | 56.78                       | 74.00           | -17.22       | 42.17                 | 14.61                       | Peak            | 100               | 38                    |              |        |                   |                      |   |         |       |       |        |       |      |         |     |     |   |         |       |       |        |       |      |      |     |     |   |         |       |       |        |       |      |      |     |     |   |         |       |       |        |       |      |      |     |     |   |          |       |       |        |       |       |         |     |    |   |          |       |       |        |       |       |      |     |    |   |          |       |       |       |       |       |      |     |    |
| 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 17130.00     | 59.80                       | 68.20           | -8.40        | 42.54                 | 17.26                       | Peak            | 100               | 40                    |              |        |                   |                      |   |         |       |       |        |       |      |         |     |     |   |         |       |       |        |       |      |      |     |     |   |         |       |       |        |       |      |      |     |     |   |         |       |       |        |       |      |      |     |     |   |          |       |       |        |       |       |         |     |    |   |          |       |       |        |       |       |      |     |    |   |          |       |       |       |       |       |      |     |    |
| <div>Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor* (dB)<br/>*Factor includes antenna factor , cable loss and amplifier gain<br/>Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |              |                             |                 |              |                       |                             |                 |                   |                       |              |        |                   |                      |   |         |       |       |        |       |      |         |     |     |   |         |       |       |        |       |      |      |     |     |   |         |       |       |        |       |      |      |     |     |   |         |       |       |        |       |      |      |     |     |   |          |       |       |        |       |       |         |     |    |   |          |       |       |        |       |       |      |     |    |   |          |       |       |       |       |       |      |     |    |



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| Modulation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | VHT40    | Test Freq. (MHz) | 5755 |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Vertical |                  |      |
| <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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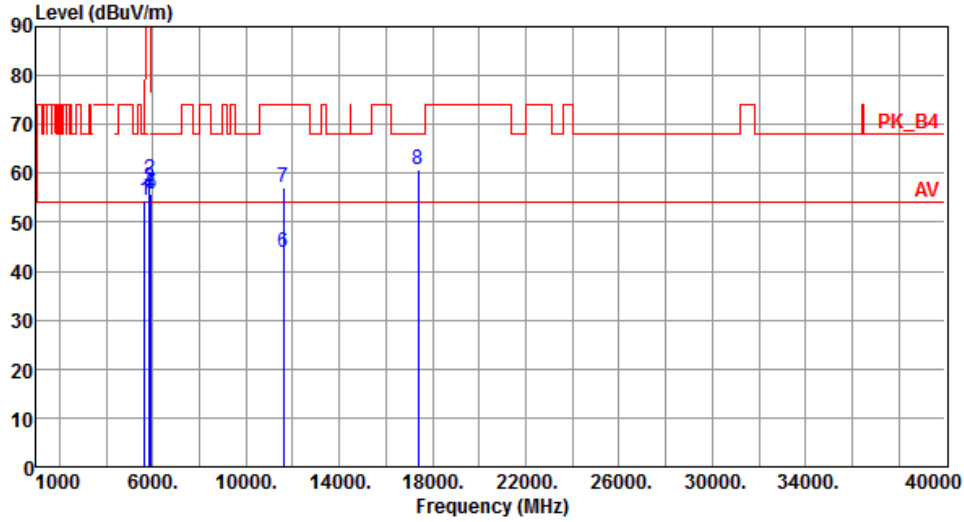
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT40      | Test Freq. (MHz) | 5795 |
| Polarization | Horizontal |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5650.00      | 55.05                       | 68.20           | -13.15       | 50.51                 | 4.54         | Peak    | 211               | 32                   |
| 2 | 5850.00      | 61.44                       | 122.20          | -60.76       | 56.29                 | 5.15         | Peak    | 211               | 32                   |
| 3 | 5855.00      | 59.10                       | 110.80          | -51.70       | 53.95                 | 5.15         | Peak    | 211               | 32                   |
| 4 | 5875.00      | 58.54                       | 105.20          | -46.66       | 53.35                 | 5.19         | Peak    | 211               | 32                   |
| 5 | 5925.00      | 57.54                       | 68.20           | -10.66       | 52.26                 | 5.28         | Peak    | 211               | 32                   |
| 6 | 11590.00     | 43.57                       | 54.00           | -10.43       | 29.10                 | 14.47        | Average | 100               | 69                   |
| 7 | 11590.00     | 56.70                       | 74.00           | -17.30       | 42.23                 | 14.47        | Peak    | 100               | 69                   |
| 8 | 17385.00     | 60.17                       | 68.20           | -8.03        | 42.08                 | 18.09        | Peak    | 100               | 65                   |

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT40    | Test Freq. (MHz) | 5795 |
| Polarization | Vertical |                  |      |

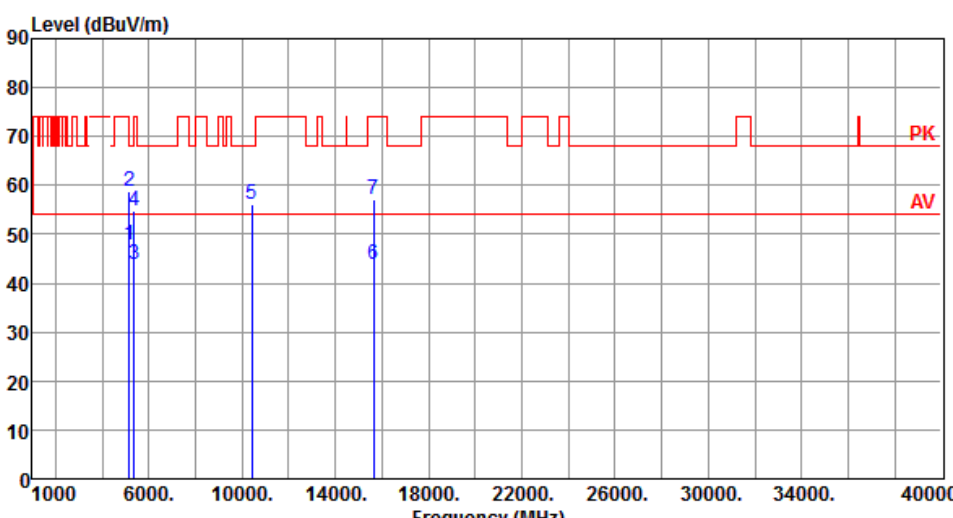
  


|   | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5650.00      | 54.55                       | 68.20           | -13.65       | 50.01                 | 4.54         | Peak    | 204               | 348                  |
| 2 | 5850.00      | 58.70                       | 122.20          | -63.50       | 53.55                 | 5.15         | Peak    | 204               | 348                  |
| 3 | 5855.00      | 57.09                       | 110.80          | -53.71       | 51.94                 | 5.15         | Peak    | 204               | 348                  |
| 4 | 5875.00      | 55.81                       | 105.20          | -49.39       | 50.62                 | 5.19         | Peak    | 204               | 348                  |
| 5 | 5925.00      | 55.69                       | 68.20           | -12.51       | 50.41                 | 5.28         | Peak    | 204               | 348                  |
| 6 | 11590.00     | 43.76                       | 54.00           | -10.24       | 29.29                 | 14.47        | Average | 100               | 38                   |
| 7 | 11590.00     | 57.06                       | 74.00           | -16.94       | 42.59                 | 14.47        | Peak    | 100               | 38                   |
| 8 | 17385.00     | 60.93                       | 68.20           | -7.27        | 42.84                 | 18.09        | Peak    | 100               | 34                   |

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

### 3.5.8 Transmitter Radiated Unwanted Emissions (Above 1GHz) for VHT80

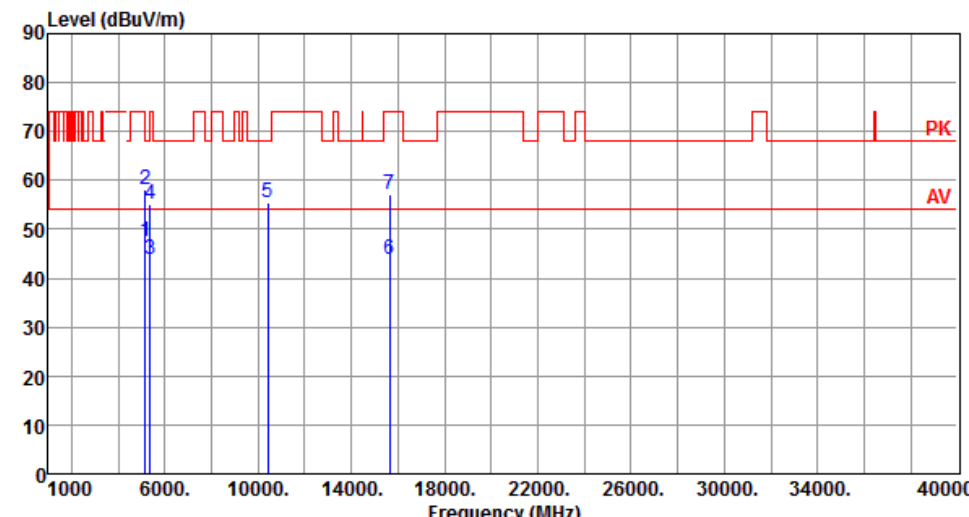
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT80      | Test Freq. (MHz) | 5210 |
| Polarization | Horizontal |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5150.00      | 47.70                       | 54.00           | -6.30        | 43.26                 | 4.44         | Average | 176               | 43                   |
| 2 | 5150.00      | 58.67                       | 74.00           | -15.33       | 54.23                 | 4.44         | Peak    | 176               | 43                   |
| 3 | 5350.00      | 44.00                       | 54.00           | -10.00       | 40.06                 | 3.94         | Average | 176               | 43                   |
| 4 | 5350.00      | 54.73                       | 74.00           | -19.27       | 50.79                 | 3.94         | Peak    | 176               | 43                   |
| 5 | 10420.00     | 56.06                       | 68.20           | -12.14       | 41.66                 | 14.40        | Peak    | 100               | 62                   |
| 6 | 15630.00     | 43.84                       | 54.00           | -10.16       | 29.57                 | 14.27        | Average | 100               | 63                   |
| 7 | 15630.00     | 57.05                       | 74.00           | -16.95       | 42.78                 | 14.27        | Peak    | 100               | 63                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT80    | Test Freq. (MHz) | 5210 |
| Polarization | Vertical |                  |      |

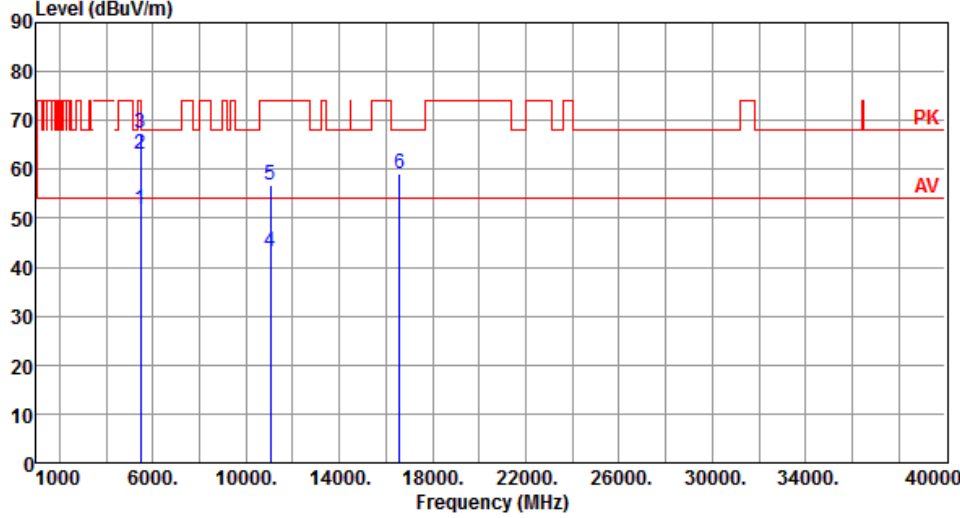
|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5150.00      | 47.41                       | 54.00           | -6.59        | 42.97                 | 4.44         | Average | 203               | 323                  |
| 2 | 5150.00      | 58.25                       | 74.00           | -15.75       | 53.81                 | 4.44         | Peak    | 203               | 323                  |
| 3 | 5350.00      | 43.87                       | 54.00           | -10.13       | 39.93                 | 3.94         | Average | 203               | 323                  |
| 4 | 5350.00      | 55.00                       | 74.00           | -19.00       | 51.06                 | 3.94         | Peak    | 203               | 323                  |
| 5 | 10420.00     | 55.62                       | 68.20           | -12.58       | 41.22                 | 14.40        | Peak    | 100               | 29                   |
| 6 | 15630.00     | 43.77                       | 54.00           | -10.23       | 29.50                 | 14.27        | Average | 100               | 30                   |
| 7 | 15630.00     | 57.15                       | 74.00           | -16.85       | 42.88                 | 14.27        | Peak    | 100               | 30                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

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                                                                                                                                                                                                                                                                                   | VHT80      | Test Freq. (MHz) | 5290 |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Horizontal |                  |      |
| <div><div><div>Level 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| <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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|          |                  |      |

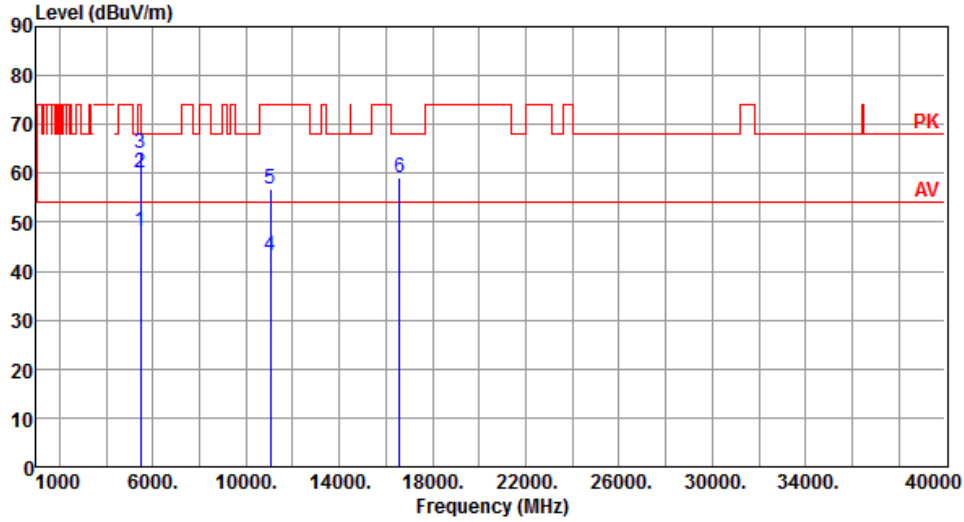
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT80      | Test Freq. (MHz) | 5530 |
| Polarization | Horizontal |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5460.00      | 51.65                       | 54.00           | -2.35        | 47.24                 | 4.41         | Average | 185               | 31                   |
| 2 | 5460.00      | 63.24                       | 74.00           | -10.76       | 58.83                 | 4.41         | Peak    | 185               | 31                   |
| 3 | 5470.00      | 67.30                       | 68.20           | -0.90        | 62.88                 | 4.42         | Peak    | 185               | 31                   |
| 4 | 11060.00     | 43.20                       | 54.00           | -10.80       | 28.57                 | 14.63        | Average | 100               | 66                   |
| 5 | 11060.00     | 56.64                       | 74.00           | -17.36       | 42.01                 | 14.63        | Peak    | 100               | 66                   |
| 6 | 16590.00     | 59.09                       | 68.20           | -9.11        | 42.87                 | 16.22        | Peak    | 100               | 63                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

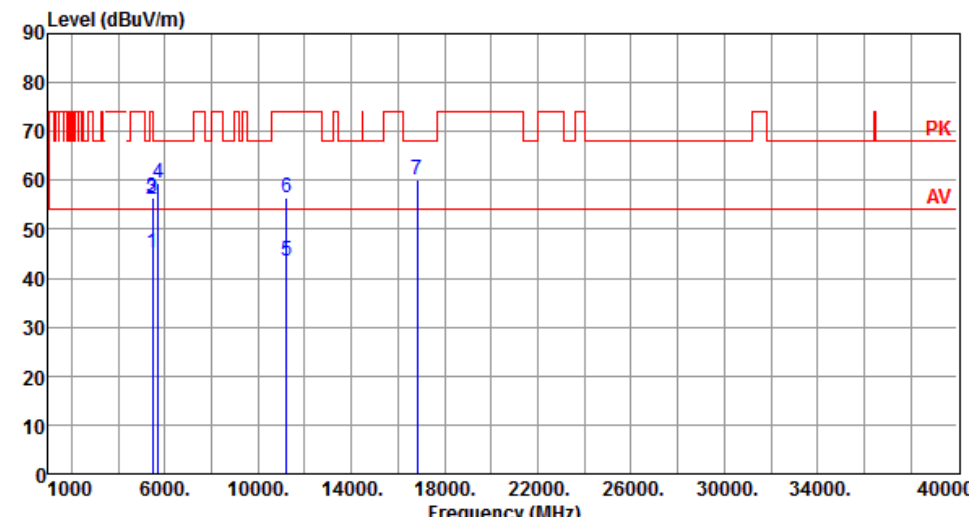
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT80    | Test Freq. (MHz) | 5530 |
| Polarization | Vertical |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5460.00      | 48.25                       | 54.00           | -5.75        | 43.84                 | 4.41         | Average | 200               | 348                  |
| 2 | 5460.00      | 60.14                       | 74.00           | -13.86       | 55.73                 | 4.41         | Peak    | 200               | 348                  |
| 3 | 5470.00      | 64.20                       | 68.20           | -4.00        | 59.78                 | 4.42         | Peak    | 200               | 348                  |
| 4 | 11060.00     | 43.24                       | 54.00           | -10.76       | 28.61                 | 14.63        | Average | 100               | 39                   |
| 5 | 11060.00     | 56.67                       | 74.00           | -17.33       | 42.04                 | 14.63        | Peak    | 100               | 39                   |
| 6 | 16590.00     | 59.19                       | 68.20           | -9.01        | 42.97                 | 16.22        | Peak    | 100               | 35                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

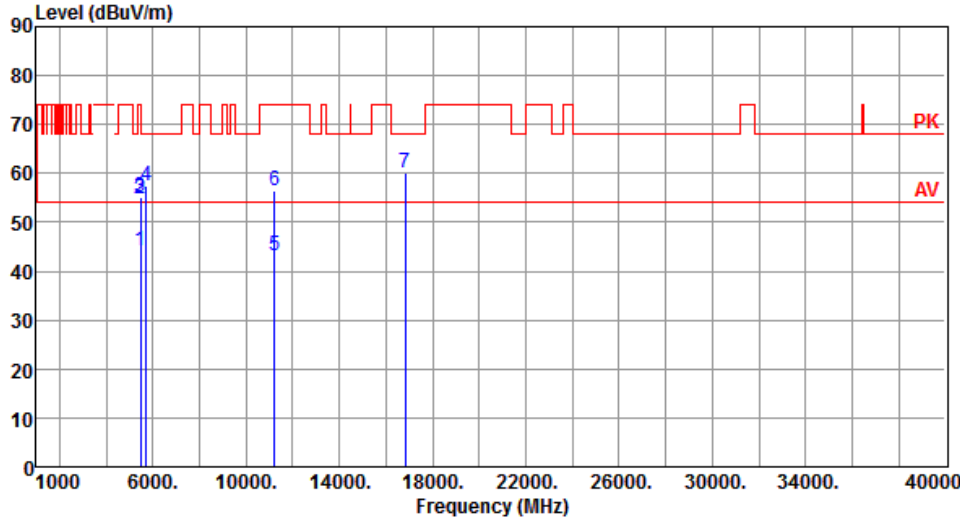
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT80      | Test Freq. (MHz) | 5610 |
| Polarization | Horizontal |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5460.00      | 45.25                       | 54.00           | -8.75        | 40.84                 | 4.41         | Average | 190               | 23                   |
| 2 | 5460.00      | 56.25                       | 74.00           | -17.75       | 51.84                 | 4.41         | Peak    | 190               | 23                   |
| 3 | 5470.00      | 56.54                       | 68.20           | -11.66       | 52.12                 | 4.42         | Peak    | 190               | 23                   |
| 4 | 5725.00      | 59.60                       | 68.20           | -8.60        | 54.85                 | 4.75         | Peak    | 190               | 23                   |
| 5 | 11220.00     | 43.57                       | 54.00           | -10.43       | 29.18                 | 14.39        | Average | 100               | 62                   |
| 6 | 11220.00     | 56.54                       | 74.00           | -17.46       | 42.15                 | 14.39        | Peak    | 100               | 62                   |
| 7 | 16830.00     | 60.24                       | 68.20           | -7.96        | 42.79                 | 17.45        | Peak    | 100               | 63                   |

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

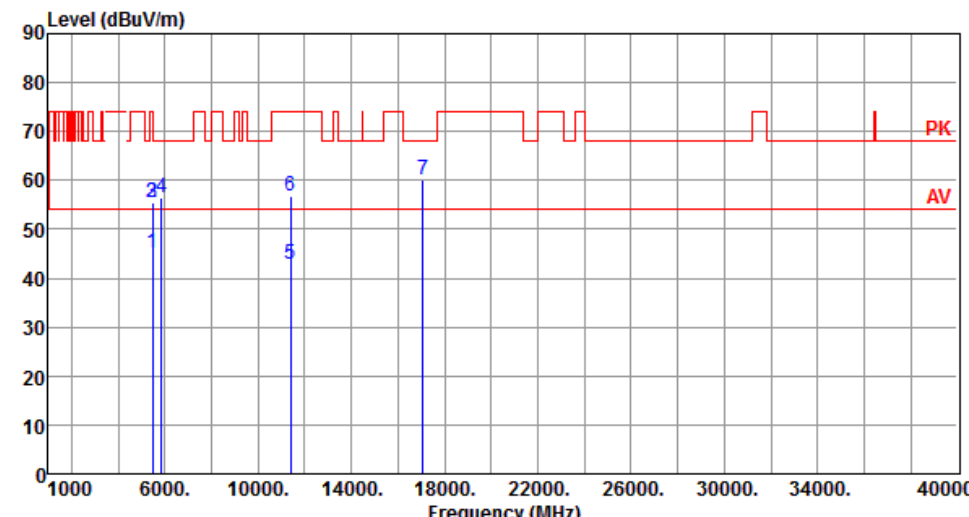
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT80    | Test Freq. (MHz) | 5610 |
| Polarization | Vertical |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5460.00      | 44.14                       | 54.00           | -9.86        | 39.73                 | 4.41         | Average | 206               | 351                  |
| 2 | 5460.00      | 54.92                       | 74.00           | -19.08       | 50.51                 | 4.41         | Peak    | 206               | 351                  |
| 3 | 5470.00      | 55.26                       | 68.20           | -12.94       | 50.84                 | 4.42         | Peak    | 206               | 351                  |
| 4 | 5725.00      | 57.29                       | 68.20           | -10.91       | 52.54                 | 4.75         | Peak    | 206               | 351                  |
| 5 | 11220.00     | 43.27                       | 54.00           | -10.73       | 28.88                 | 14.39        | Average | 100               | 32                   |
| 6 | 11220.00     | 56.61                       | 74.00           | -17.39       | 42.22                 | 14.39        | Peak    | 100               | 32                   |
| 7 | 16830.00     | 60.15                       | 68.20           | -8.05        | 42.70                 | 17.45        | Peak    | 100               | 39                   |

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

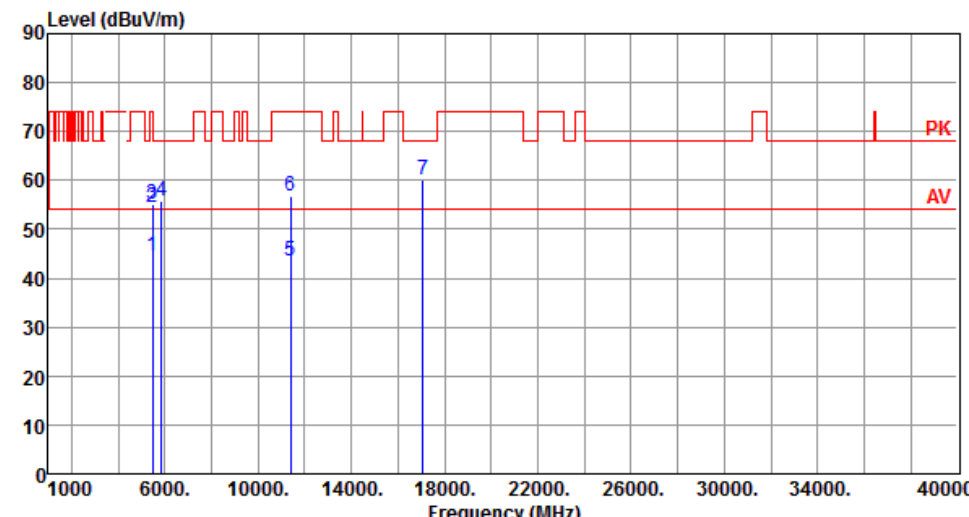
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT80      | Test Freq. (MHz) | 5690 |
| Polarization | Horizontal |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5460.00      | 45.21                       | 54.00           | -8.79        | 40.80                 | 4.41         | Average | 195               | 32                   |
| 2 | 5460.00      | 55.56                       | 74.00           | -18.44       | 51.15                 | 4.41         | Peak    | 195               | 32                   |
| 3 | 5470.00      | 55.62                       | 68.20           | -12.58       | 51.20                 | 4.42         | Peak    | 195               | 32                   |
| 4 | 5850.00      | 56.34                       | 68.20           | -11.86       | 51.19                 | 5.15         | Peak    | 195               | 32                   |
| 5 | 11380.00     | 43.00                       | 54.00           | -11.00       | 28.45                 | 14.55        | Average | 100               | 63                   |
| 6 | 11380.00     | 56.76                       | 74.00           | -17.24       | 42.21                 | 14.55        | Peak    | 100               | 63                   |
| 7 | 17070.00     | 59.97                       | 68.20           | -8.23        | 42.69                 | 17.28        | Peak    | 100               | 62                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

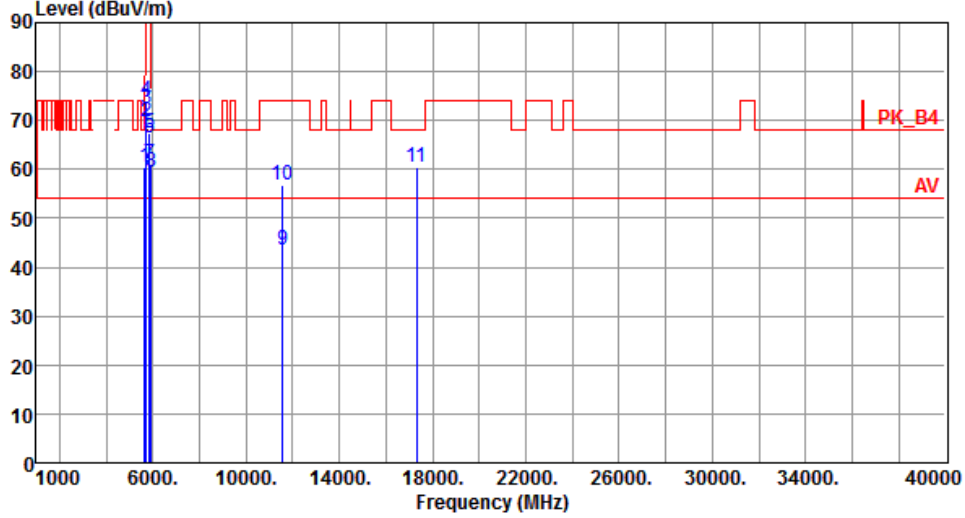
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT80    | Test Freq. (MHz) | 5690 |
| Polarization | Vertical |                  |      |

|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5460.00      | 44.51                       | 54.00           | -9.49        | 40.10                 | 4.41         | Average | 207               | 347                  |
| 2 | 5460.00      | 54.63                       | 74.00           | -19.37       | 50.22                 | 4.41         | Peak    | 207               | 347                  |
| 3 | 5470.00      | 55.22                       | 68.20           | -12.98       | 50.80                 | 4.42         | Peak    | 207               | 347                  |
| 4 | 5850.00      | 55.94                       | 68.20           | -12.26       | 50.79                 | 5.15         | Peak    | 207               | 347                  |
| 5 | 11380.00     | 43.57                       | 54.00           | -10.43       | 29.02                 | 14.55        | Average | 100               | 32                   |
| 6 | 11380.00     | 56.70                       | 74.00           | -17.30       | 42.15                 | 14.55        | Peak    | 100               | 32                   |
| 7 | 17070.00     | 60.03                       | 68.20           | -8.17        | 42.75                 | 17.28        | Peak    | 100               | 30                   |

Note 1: Emission Level (dBUV/m) = SA Reading (dBUV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).

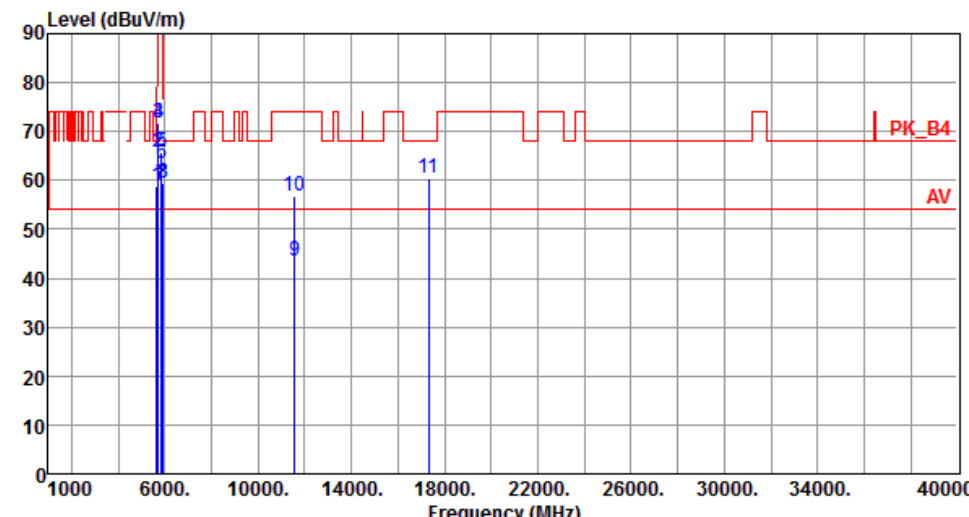
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT80      | Test Freq. (MHz) | 5775 |
| Polarization | Horizontal |                  |      |

|    | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|----|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1  | 5650.00      | 60.43                       | 68.20           | -7.77        | 55.89                 | 4.54         | Peak    | 168               | 18                   |
| 2  | 5700.00      | 69.67                       | 105.20          | -35.53       | 64.99                 | 4.68         | Peak    | 168               | 18                   |
| 3  | 5720.00      | 72.48                       | 110.80          | -38.32       | 67.75                 | 4.73         | Peak    | 168               | 18                   |
| 4  | 5725.00      | 74.13                       | 122.20          | -48.07       | 69.38                 | 4.75         | Peak    | 168               | 18                   |
| 5  | 5850.00      | 67.50                       | 122.20          | -54.70       | 62.35                 | 5.15         | Peak    | 168               | 18                   |
| 6  | 5855.00      | 66.53                       | 110.80          | -44.27       | 61.38                 | 5.15         | Peak    | 168               | 18                   |
| 7  | 5875.00      | 61.07                       | 105.20          | -44.13       | 55.88                 | 5.19         | Peak    | 168               | 18                   |
| 8  | 5925.00      | 59.55                       | 68.20           | -8.65        | 54.27                 | 5.28         | Peak    | 168               | 18                   |
| 9  | 11550.00     | 43.57                       | 54.00           | -10.43       | 28.99                 | 14.58        | Average | 100               | 62                   |
| 10 | 11550.00     | 56.84                       | 74.00           | -17.16       | 42.26                 | 14.58        | Peak    | 100               | 62                   |
| 11 | 17325.00     | 60.33                       | 68.20           | -7.87        | 42.51                 | 17.82        | Peak    | 100               | 67                   |

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT80    | Test Freq. (MHz) | 5775 |
| Polarization | Vertical |                  |      |

|    | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|----|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1  | 5650.00      | 58.64                       | 68.20           | -9.56        | 54.10                 | 4.54         | Peak    | 204               | 325                  |
| 2  | 5700.00      | 65.65                       | 105.20          | -39.55       | 60.97                 | 4.68         | Peak    | 204               | 325                  |
| 3  | 5720.00      | 71.58                       | 110.80          | -39.22       | 66.85                 | 4.73         | Peak    | 204               | 325                  |
| 4  | 5725.00      | 71.81                       | 122.20          | -50.39       | 67.06                 | 4.75         | Peak    | 204               | 325                  |
| 5  | 5850.00      | 65.86                       | 122.20          | -56.34       | 60.71                 | 5.15         | Peak    | 204               | 325                  |
| 6  | 5855.00      | 63.42                       | 110.80          | -47.38       | 58.27                 | 5.15         | Peak    | 204               | 325                  |
| 7  | 5875.00      | 59.11                       | 105.20          | -46.09       | 53.92                 | 5.19         | Peak    | 204               | 325                  |
| 8  | 5925.00      | 59.40                       | 68.20           | -8.80        | 54.12                 | 5.28         | Peak    | 204               | 325                  |
| 9  | 11550.00     | 43.61                       | 54.00           | -10.39       | 29.03                 | 14.58        | Average | 100               | 39                   |
| 10 | 11550.00     | 56.81                       | 74.00           | -17.19       | 42.23                 | 14.58        | Peak    | 100               | 39                   |
| 11 | 17325.00     | 60.45                       | 68.20           | -7.75        | 42.63                 | 17.82        | Peak    | 100               | 40                   |

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV/m) + Factor\* (dB)  
\*Factor includes antenna factor , cable loss and amplifier gain  
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

## 3.6 Frequency Stability

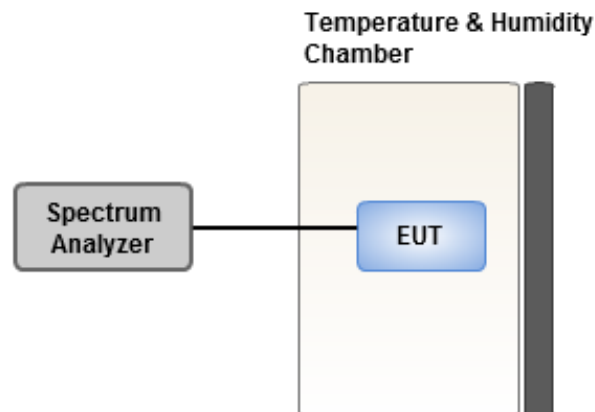
### 3.6.1 Limit of Frequency Stability

Manufacturers of U-NII devices are responsible for ensuring frequency stability such that an emission is maintained within the band of operation under all conditions of normal operation as specified in the user's manual.

### 3.6.2 Test Procedures

1. The EUT is installed in an environment test chamber with external power source.
2. Set the chamber to operate at 20 centigrade and external power source to output at nominal voltage of EUT.
3. A sufficient stabilization period at each temperature is used prior to each frequency measurement.
4. When temperature is stabled, measure the frequency stability.
5. The test shall be performed under normal and extreme condition for temperature and voltage.

### 3.6.3 Test Setup



### 3.6.4 Test Result of Frequency Stability

| Frequency:<br>5320 MHz | Frequency Drift (ppm) |                 |           |                 |
|------------------------|-----------------------|-----------------|-----------|-----------------|
| Temperature (°C)       | 0 minute              | 2 minutes       | 5 minutes | 10 minutes      |
| T20°C Vmax             | -1.13                 | -1.08           | -0.83     | -1.51           |
| T20°C Vmin             | -0.49                 | 0.09            | -0.10     | -0.15           |
| T60°C Vnom             | -0.50                 | -0.76           | -0.79     | -0.54           |
| T50°C Vnom             | -0.95                 | -0.31           | -0.42     | -0.74           |
| T40°C Vnom             | -0.91                 | -0.96           | -0.07     | -0.93           |
| T30°C Vnom             | -1.09                 | -0.69           | -0.76     | -0.39           |
| T20°C Vnom             | -1.08                 | -0.69           | -0.94     | -1.03           |
| T10°C Vnom             | -4.40                 | -4.58           | -4.27     | -4.44           |
| T0°C Vnom              | -4.37                 | -4.06           | -3.98     | -4.43           |
| T-10°C Vnom            | -4.19                 | -3.52           | -3.88     | -4.05           |
| T-20°C Vnom            | -7.14                 | -7.14           | -6.85     | -7.02           |
| T-30°C Vnom            | -9.20                 | -8.63           | -9.22     | -9.40           |
| Vnom [Vac]: 120        |                       | Vmax [Vac]: 138 |           | Vmin [Vac]: 102 |
| Tnom [°C]: 20          |                       | Tmax [°C]: 60   |           | Tmin [°C]: -30  |

| Frequency:<br>5785 MHz | Frequency Drift (ppm) |                 |           |                 |
|------------------------|-----------------------|-----------------|-----------|-----------------|
| Temperature (°C)       | 0 minute              | 2 minutes       | 5 minutes | 10 minutes      |
| T20°C Vmax             | -0.07                 | 0.14            | -0.05     | -0.37           |
| T20°C Vmin             | -0.10                 | 0.13            | -0.08     | -0.44           |
| T60°C Vnom             | 0.40                  | 0.04            | 0.23      | 0.89            |
| T50°C Vnom             | 0.59                  | 0.75            | 0.62      | 0.77            |
| T40°C Vnom             | -0.03                 | 0.31            | 0.22      | 0.75            |
| T30°C Vnom             | 0.03                  | -0.17           | -0.04     | -0.03           |
| T20°C Vnom             | 0.02                  | -0.46           | 0.35      | 0.19            |
| T10°C Vnom             | -3.92                 | -3.26           | -3.41     | -3.38           |
| T0°C Vnom              | -4.25                 | -3.92           | -3.83     | -4.35           |
| T-10°C Vnom            | -3.43                 | -2.93           | -3.60     | -3.32           |
| T-20°C Vnom            | -5.93                 | -5.82           | -5.17     | -5.86           |
| T-30°C Vnom            | -8.12                 | -8.02           | -8.23     | -7.71           |
| Vnom [Vac]: 120        |                       | Vmax [Vac]: 138 |           | Vmin [Vac]: 102 |
| Tnom [°C]: 20          |                       | Tmax [°C]: 60   |           | Tmin [°C]: -30  |

## 4 Test laboratory information

Established in 2012, ICC provides foremost EMC & RF Testing and advisory consultation services by our skilled engineers and technicians. Our services employ a wide variety of advanced edge test equipment and one of the widest certification extents in the business.

International Certification Corp (EMC and Wireless Communication Laboratory), it is our definitive objective is to institute long term, trust-based associations with our clients. The expectation we set up with our clients is based on outstanding service, practical expertise and devotion to a certified value structure. Our passion is to grant our clients with best EMC / RF services by oriented knowledgeable and accommodating staff.

Our Test sites are located at Linkou District and Kwei Shan District. Location map can be found on our website <http://www.icertifi.com.tw>.

### **Linkou**

Tel: 886-2-2601-1640

No. 30-2, Ding Fwu Tsuen, Lin  
Kou District, New Taipei City,  
Taiwan, R.O.C.

### **Kwei Shan**

Tel: 886-3-271-8666

No. 3-1, Lane 6, Wen San 3rd St.,  
Kwei Shan District, Tao Yuan City  
333, Taiwan, R.O.C.

### **Kwei Shan Site II**

Tel: 886-3-271-8640

No. 14-1, Lane 19, Wen San 3rd  
St., Kwei Shan District, Tao Yuan  
City 333, Taiwan, R.O.C.

If you have any suggestion, please feel free to contact us as below information.

Tel: 886-3-271-8666

Fax: 886-3-318-0155

Email: ICC\_Service@icertifi.com.tw

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