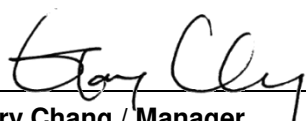


# FCC Test Report

**FCC ID** : NKR-KM66  
**Equipment** : WLAN Module  
**Model No.** : DAUB-KM66  
**Brand Name** : Konica Minolta  
**Applicant** : Wistron NeWeb Corp.  
**Address** : 20 Park Avenue II, Hsinchu Science Park,  
Hsinchu 308, Taiwan, R.O.C.  
**Standard** : 47 CFR FCC Part 15.407  
**Received Date** : Aug. 06, 2015  
**Tested Date** : Aug. 06 ~ Dec. 28, 2015

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.

Approved & Reviewed by:

  
\_\_\_\_\_  
Gary Chang / Manager



## Table of Contents

|          |                                                    |            |
|----------|----------------------------------------------------|------------|
| <b>1</b> | <b>GENERAL DESCRIPTION .....</b>                   | <b>5</b>   |
| 1.1      | Information.....                                   | 5          |
| 1.2      | Local Support Equipment List .....                 | 10         |
| 1.3      | Test Setup Chart .....                             | 10         |
| 1.4      | The Equipment List .....                           | 11         |
| 1.5      | Testing Applied Standards .....                    | 13         |
| 1.6      | Measurement Uncertainty .....                      | 13         |
| <b>2</b> | <b>TEST CONFIGURATION .....</b>                    | <b>14</b>  |
| 2.1      | Testing Condition .....                            | 14         |
| 2.2      | The Worst Test Modes and Channel Details .....     | 14         |
| <b>3</b> | <b>TRANSMITTER TEST RESULTS.....</b>               | <b>16</b>  |
| 3.1      | Conducted Emissions.....                           | 16         |
| 3.2      | Emission Bandwidth .....                           | 25         |
| 3.3      | RF Output Power .....                              | 33         |
| 3.4      | Peak Power Spectral Density .....                  | 41         |
| 3.5      | Transmitter Radiated and Band Edge Emissions ..... | 48         |
| 3.6      | Frequency Stability .....                          | 143        |
| <b>4</b> | <b>TEST LABORATORY INFORMATION .....</b>           | <b>145</b> |

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## Release Record

| Report No.    | Version | Description   | Issued Date   |
|---------------|---------|---------------|---------------|
| FR4N2501-02AN | Rev. 01 | Initial issue | Jun. 07, 2016 |

## Summary of Test Results

| FCC Rules           | Test Items                  | Measured                                                                                                     | Result |
|---------------------|-----------------------------|--------------------------------------------------------------------------------------------------------------|--------|
| 15.207              | Conducted Emissions         | [dBuV]: 0.507MHz<br>36.25 (Margin -9.75dB) - AV                                                              | Pass   |
| 15.407(b)<br>15.209 | Radiated Emissions          | [dBuV/m at 3m]: 15600.00MHz<br>52.99 (Margin -1.01dB) - 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: 17.91<br>5250~5350MHz: 18.16<br>5470~5725MHz: 22.76<br>5725~5850MHz: 21.43 | 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   |

# 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.  
 Note 3: 802.11n/ac supports beamforming function.

### 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        | Wi Fi up   | Printed | N/A       | 3.26                                             | 3.3       | 3.17      | 3.31      | 3.33      |
| 2        | Wi Fi down | Printed | N/A       | 4.15                                             | 3.1       | 3.1       | 2.73      | 2.65      |

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

|                          |                |
|--------------------------|----------------|
| <b>Power Supply Type</b> | 5Vdc from host |
|--------------------------|----------------|

### 1.1.4 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           | <b>VHT80</b> |                |
| 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           | ---          | ---            |

### 1.1.5 Test Tool and Duty Cycle

|                                   |                                  |                       |                         |
|-----------------------------------|----------------------------------|-----------------------|-------------------------|
| <b>Test Tool</b>                  | Non-beamforming: Mtool, V2.0.1.1 |                       |                         |
| <b>Duty Cycle and Duty Factor</b> | <b>Mode</b>                      | <b>Duty cycle (%)</b> | <b>Duty factor (dB)</b> |
|                                   | 11a                              | 99.70%                | 0.01                    |

|                                   |                      |                       |                         |
|-----------------------------------|----------------------|-----------------------|-------------------------|
| <b>Test Tool</b>                  | Beamforming: LanTest |                       |                         |
| <b>Duty Cycle and Duty Factor</b> | <b>Mode</b>          | <b>Duty cycle (%)</b> | <b>Duty factor (dB)</b> |
|                                   | VHT20                | 99.26%                | 0.03                    |
|                                   | VHT40                | 98.22%                | 0.08                    |
|                                   | VHT80                | 95.88%                | 0.18                    |

### 1.1.6 Power Setting

| For Frequency band 5150-5250 MHz |                             |                  |
|----------------------------------|-----------------------------|------------------|
| <b>Modulation Mode</b>           | <b>Test Frequency (MHz)</b> | <b>Power Set</b> |
| 11a                              | 5180                        | 62               |
| 11a                              | 5200                        | 60               |
| 11a                              | 5240                        | 56               |
| HT20                             | 5180                        | 58               |
| HT20                             | 5200                        | 54               |
| HT20                             | 5240                        | 54               |
| HT40                             | 5190                        | 58               |
| HT40                             | 5230                        | 60               |
| VHT20                            | 5180                        | 58               |
| VHT20                            | 5200                        | 54               |
| VHT20                            | 5240                        | 54               |
| VHT40                            | 5190                        | 58               |
| VHT40                            | 5230                        | 60               |
| VHT80                            | 5210                        | 52               |

| For Frequency band 5250~5350 MHz |                      |           |
|----------------------------------|----------------------|-----------|
| Modulation Mode                  | Test Frequency (MHz) | Power Set |
| 11a                              | 5260                 | 56        |
| 11a                              | 5300                 | 60        |
| 11a                              | 5320                 | 62        |
| HT20                             | 5260                 | 56        |
| HT20                             | 5300                 | 56        |
| HT20                             | 5320                 | 62        |
| HT40                             | 5270                 | 60        |
| HT40                             | 5310                 | 58        |
| VHT20                            | 5260                 | 56        |
| VHT20                            | 5300                 | 56        |
| VHT20                            | 5320                 | 62        |
| VHT40                            | 5270                 | 60        |
| VHT40                            | 5310                 | 58        |
| VHT80                            | 5290                 | 56        |

| For Frequency band 5470~5725 MHz |                      |           |
|----------------------------------|----------------------|-----------|
| Modulation Mode                  | Test Frequency (MHz) | Power Set |
| 11a                              | 5500                 | 58        |
| 11a                              | 5580                 | 80        |
| 11a                              | 5700                 | 58        |
| HT20                             | 5500                 | 60        |
| HT20                             | 5580                 | 80        |
| HT20                             | 5700                 | 62        |
| HT40                             | 5510                 | 46        |
| HT40                             | 5550                 | 80        |
| HT40                             | 5670                 | 60        |
| VHT20                            | 5500                 | 60        |
| VHT20                            | 5580                 | 80        |
| VHT20                            | 5700                 | 62        |
| VHT40                            | 5510                 | 46        |
| VHT40                            | 5590                 | 80        |
| VHT40                            | 5670                 | 60        |
| VHT80                            | 5530                 | 32        |

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

| For Frequency band 5470~5725 MHz |                      |           |
|----------------------------------|----------------------|-----------|
| Modulation Mode                  | Test Frequency (MHz) | Power Set |
| 11a                              | 5720                 | 80        |
| HT20                             | 5720                 | 80        |
| HT40                             | 5710                 | 80        |
| VHT20                            | 5720                 | 80        |
| VHT40                            | 5710                 | 80        |
| VHT80                            | 5690                 | 80        |

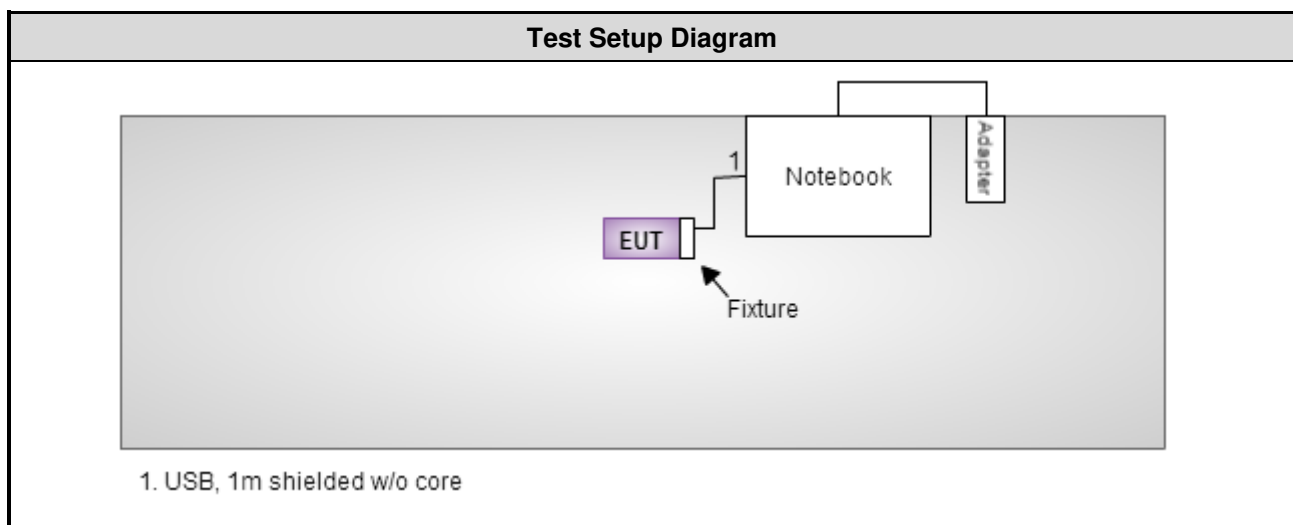
| For Frequency band 5725~5850 MHz |                      |           |
|----------------------------------|----------------------|-----------|
| Modulation Mode                  | Test Frequency (MHz) | Power Set |
| 11a                              | 5745                 | 60        |
| 11a                              | 5785                 | 80        |
| 11a                              | 5825                 | 70        |
| HT20                             | 5745                 | 60        |
| HT20                             | 5785                 | 80        |
| HT20                             | 5825                 | 68        |
| HT40                             | 5755                 | 48        |
| HT40                             | 5795                 | 64        |
| VHT20                            | 5745                 | 60        |
| VHT20                            | 5785                 | 80        |
| VHT20                            | 5825                 | 68        |
| VHT40                            | 5755                 | 48        |
| VHT40                            | 5795                 | 64        |
| VHT80                            | 5775                 | 40        |

## 1.2 Local Support Equipment List

| Support Equipment List |           |       |                |        |                            |
|------------------------|-----------|-------|----------------|--------|----------------------------|
| No.                    | Equipment | Brand | Model          | FCC ID | Signal cable / Length (m)  |
| 1                      | Notebook  | DELL  | Latitude E6440 | DoC    | USB, 1m shielded w/o core. |
| 2                      | Fixture   | ---   | ---            | ---    | ---                        |

Note: No.2 was supplied by applicant.

## 1.3 Test Setup Chart



## 1.4 The Equipment List

|                                                                     |                               |                  |                   |                         |                          |
|---------------------------------------------------------------------|-------------------------------|------------------|-------------------|-------------------------|--------------------------|
| <b>Test Item</b>                                                    | Conducted Emission            |                  |                   |                         |                          |
| <b>Test Site</b>                                                    | Conduction room 1 / (CO01-WS) |                  |                   |                         |                          |
| <b>Tested Date</b>                                                  | Dec. 02, 2015                 |                  |                   |                         |                          |
| <b>Instrument</b>                                                   | <b>Manufacturer</b>           | <b>Model No.</b> | <b>Serial No.</b> | <b>Calibration Date</b> | <b>Calibration Until</b> |
| EMC Receiver                                                        | R&S                           | ESCS 30          | 100169            | Oct. 21, 2015           | Oct. 20, 2016            |
| LISN                                                                | SCHWARZBECK                   | Schwarzbeck 8127 | 8127-667          | Nov. 13, 2015           | Nov. 12, 2016            |
| RF Cable-CON                                                        | Woken                         | CFD200-NL        | CFD200-NL-001     | Dec. 31, 2014           | Dec. 30, 2015            |
| 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 chamber 3 / (03CH03-WS) |                   |                     |                         |                          |
| <b>Tested Date</b>                                                  | Aug. 06, 2015               |                   |                     |                         |                          |
| <b>Instrument</b>                                                   | <b>Manufacturer</b>         | <b>Model No.</b>  | <b>Serial No.</b>   | <b>Calibration Date</b> | <b>Calibration Until</b> |
| Spectrum Analyzer                                                   | Agilent                     | N9010A            | MY53400091          | Sep. 16, 2014           | Sep. 15, 2015            |
| Receiver                                                            | Agilent                     | N9038A            | MY53290044          | Oct. 21, 2014           | Oct. 20, 2015            |
| Bilog Antenna                                                       | SCHWARZBECK                 | VULB9168          | VULB9168-562        | Jan. 19, 2015           | Jan. 18, 2016            |
| Horn Antenna 1G-18G                                                 | SCHWARZBECK                 | BBHA 9120 D       | BBHA 9120 D 1206    | Feb. 03, 2015           | Feb. 02, 2016            |
| Horn Antenna 18G-40G                                                | SCHWARZBECK                 | BBHA 9170         | BBHA 9170517        | Nov. 10, 2014           | Nov. 09, 2015            |
| Loop Antenna                                                        | R&S                         | HFH2-Z2           | 11900               | Nov. 10, 2014           | Nov. 09, 2015            |
| Preamplifier                                                        | EMC                         | EMC02325          | 980187              | Sep. 26, 2014           | Sep. 25, 2015            |
| Preamplifier                                                        | Agilent                     | 83017A            | MY53270014          | Sep. 17, 2014           | Sep. 16, 2015            |
| Preamplifier                                                        | EMC                         | EMC184045B        | 980192              | Aug. 26, 2014           | Aug. 25, 2015            |
| RF cable-3M                                                         | HUBER+SUHNER                | SUCOFLEX104       | MY22620/4           | Feb. 09, 2015           | Feb. 08, 2016            |
| RF cable-8M                                                         | HUBER+SUHNER                | SUCOFLEX104       | MY22601/4           | Feb. 09, 2015           | Feb. 08, 2016            |
| RF cable-1M                                                         | HUBER+SUHNER                | SUCOFLEX104       | MY22624/4           | Feb. 09, 2015           | Feb. 08, 2016            |
| LF cable-0.8M                                                       | EMC                         | EMC8D-NM-NM-800   | EMC8D-NM-NM-800-001 | Feb. 09, 2015           | Feb. 08, 2016            |
| LF cable-3M                                                         | EMC                         | EMC8D-NM-NM-3000  | 131103              | Feb. 09, 2015           | Feb. 08, 2016            |
| LF cable-13M                                                        | EMC                         | EMC8D-NM-NM-13000 | 131104              | Feb. 09, 2015           | Feb. 08, 2016            |
| Measurement Software                                                | AUDIX                       | e3                | 6.120210g           | NA                      | NA                       |
| Note: Calibration Interval of instruments listed above is one year. |                             |                   |                     |                         |                          |

|                                                                     |                             |                   |                     |                         |                          |
|---------------------------------------------------------------------|-----------------------------|-------------------|---------------------|-------------------------|--------------------------|
| <b>Test Item</b>                                                    | Radiated Emission           |                   |                     |                         |                          |
| <b>Test Site</b>                                                    | 966 chamber 3 / (03CH03-WS) |                   |                     |                         |                          |
| <b>Tested Date</b>                                                  | Dec. 04 ~ Dec. 24, 2015     |                   |                     |                         |                          |
| <b>Instrument</b>                                                   | <b>Manufacturer</b>         | <b>Model No.</b>  | <b>Serial No.</b>   | <b>Calibration Date</b> | <b>Calibration Until</b> |
| Spectrum Analyzer                                                   | Agilent                     | N9010A            | MY53400091          | Sep. 14, 2015           | Sep. 13, 2016            |
| Receiver                                                            | Agilent                     | N9038A            | MY53290044          | Oct. 14, 2015           | Oct. 13, 2016            |
| Bilog Antenna                                                       | SCHWARZBECK                 | VULB9168          | VULB9168-563        | Dec. 30, 2014           | Dec. 29, 2015            |
| Horn Antenna<br>1G-18G                                              | SCHWARZBECK                 | BBHA 9120 D       | BBHA 9120 D 1206    | Feb. 03, 2015           | Feb. 02, 2016            |
| Horn Antenna<br>18G-40G                                             | SCHWARZBECK                 | BBHA 9170         | BBHA 9170517        | Nov. 04, 2015           | Nov. 03, 2016            |
| Preamplifier                                                        | EMC                         | EMC02325          | 980187              | Sep. 21, 2015           | Sep. 20, 2016            |
| Preamplifier                                                        | Agilent                     | 83017A            | MY53270014          | Sep. 07, 2015           | Sep. 06, 2016            |
| Preamplifier                                                        | EMC                         | EMC184045B        | 980192              | Sep. 01, 2015           | Aug. 31, 2016            |
| RF cable-3M                                                         | HUBER+SUHNER                | SUCOFLEX104       | MY22620/4           | Feb. 09, 2015           | Feb. 08, 2016            |
| RF cable-8M                                                         | HUBER+SUHNER                | SUCOFLEX104       | MY22600/4           | Feb. 09, 2015           | Feb. 08, 2016            |
| RF cable-1M                                                         | HUBER+SUHNER                | SUCOFLEX104       | MY22624/4           | Feb. 09, 2015           | Feb. 08, 2016            |
| LF cable-0.8M                                                       | EMC                         | EMC8D-NM-NM-800   | EMC8D-NM-NM-800-001 | Feb. 09, 2015           | Feb. 08, 2016            |
| LF cable-3M                                                         | EMC                         | EMC8D-NM-NM-3000  | 131103              | Feb. 09, 2015           | Feb. 08, 2016            |
| LF cable-13M                                                        | EMC                         | EMC8D-NM-NM-13000 | 131104              | Feb. 09, 2015           | Feb. 08, 2016            |
| Measurement<br>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>                                                  | Dec. 24 ~ Dec. 28, 2015 |                  |                   |                         |                          |
| <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            | Feb. 03, 2015           | Feb. 02, 2016            |
| Spectrum Analyzer                                                   | Agilent                 | N9010A           | MY53400091        | Sep. 14, 2015           | Sep. 13, 2016            |
| TEMP&HUMIDITY<br>CHAMBER                                            | GIANT FORCE             | GCT-225-40-SP-SD | MAF1212-002       | Nov. 27, 2015           | Nov. 26, 2016            |
| Power Meter                                                         | Anritsu                 | ML2495A          | 1241002           | Sep. 21, 2015           | Sep. 20, 2016            |
| Power Sensor                                                        | Anritsu                 | MA2411B          | 1207366           | Sep. 21, 2015           | Sep. 20, 2016            |
| Signal Generator                                                    | R&S                     | SMB100A          | 175727            | Oct. 05, 2015           | Oct. 04, 2016            |
| Measurement<br>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 v01r02

FCC KDB 644545 D03 Guidance for IEEE 802 11ac New Rules v01

FCC KDB 662911 D01 Multiple Transmitter Output v02r01

FCC KDB 412172 D01 Determining ERP and EIRP v01r01

## 1.6 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                      | $\pm 34.134$ Hz |
| Conducted power                | $\pm 0.808$ dB  |
| Frequency error                | $\pm 34.134$ Hz |
| Power density                  | $\pm 0.463$ dB  |
| Conducted emission             | $\pm 2.670$ dB  |
| AC conducted emission          | $\pm 2.92$ dB   |
| Radiated emission $\leq 1$ GHz | $\pm 3.99$ dB   |
| Radiated emission $> 1$ GHz    | $\pm 5.52$ dB   |
| Time                           | $\pm 0.1\%$     |
| Temperature                    | $\pm 0.6$ °C    |

## 2 Test Configuration

### 2.1 Testing Condition

| Test Item          | Test Site | Ambient Condition | Tested By                               |
|--------------------|-----------|-------------------|-----------------------------------------|
| AC Conduction      | CO01-WS   | 23°C / 52%        | Peter Lin                               |
| Radiated Emissions | 03CH03-WS | 21-22°C / 60-67%  | Morgan Chen<br>Warren Lee<br>Aska Huang |
| RF Conducted       | TH01-WS   | 22°C / 64%        | Alex Huang                              |

- FCC site registration No.: 390588
- IC site registration No.: 10807C-1

### 2.2 The Worst Test Modes and Channel Details

#### Non-beamforming mode

| 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                                                                              | 11a             | 5580                                                                 | 6 Mbps                 | ---                |
| Radiated Emissions ≤1GHz                                                                         | 11a             | 5580                                                                 | 6 Mbps                 | ---                |
| RF Output Power<br>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                 | ---                |
| Frequency Stability                                                                              | Un-modulation   | 5320                                                                 | ---                    | ---                |

**NOTE:** The EUT was pretested with 3 orientations placed on the table for the radiated emission measurement – X, Y, and Z-plane. The **Y-plane** 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 ≤1GHz                                                                                          | 11a             | 5785                 | 6 Mbps                 | ---                |
| RF Output Power<br>Radiated Emissions >1GHz<br>Emission Bandwidth<br>6dB bandwidth<br>Peak Power Spectral Density | 11a             | 5745 / 5785 / 5825   | 6 Mbps                 | ---                |
| Frequency Stability                                                                                               | Un-modulation   | 5785                 | ---                    | ---                |

**NOTE:** The EUT was pretested with 3 orientations placed on the table for the radiated emission measurement – X, Y, and Z-plane. The **Y-plane** results were found as the worst case and were shown in this report.

### Beamforming mode

| 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           | 5580                                                                 | MCS 0                  | ---                |
| Radiated Emissions ≤1GHz                                                      | VHT20           | 5580                                                                 | MCS 0                  | ---                |
| RF Output Power                                                               | HT20            | 5180 / 5200 / 5240 / 5260 / 5300<br>5320 / 5500 / 5580 / 5700 / 5720 | MCS 0                  | ---                |
|                                                                               | HT40            | 5190 / 5230 / 5270 / 5310 / 5510<br>5550 / 5670 / 5710               | MCS 0                  | ---                |
|                                                                               | 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 | 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                  | ---                |

**NOTE:**

- The device supports non-beamforming and beamforming function in 802.11n/ac. After pre-testing, **beamforming mode** has the worst emission value, therefore the following test results came out from this.
- The EUT was pretested with 3 orientations placed on the table for the radiated emission measurement – X, Y, and Z-plane. The **Y-plane** 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                                                                            | VHT20           | 5785                 | MCS 0                  | ---                |
| Radiated Emissions ≤1GHz                                                                       | VHT20           | 5785                 | MCS 0                  | ---                |
| RF Output Power                                                                                | HT20            | 5745 / 5785 / 5825   | MCS 0                  | ---                |
|                                                                                                | HT40            | 5755 / 5795          | MCS 0                  |                    |
|                                                                                                | VHT20           | 5745 / 5785 / 5825   | MCS 0                  |                    |
|                                                                                                | VHT40           | 5755 / 5795          | MCS 0                  |                    |
|                                                                                                | VHT80           | 5775                 | MCS 0                  |                    |
| Radiated Emissions >1GHz<br>Emission Bandwidth<br>6dB bandwidth<br>Peak Power Spectral Density | VHT20           | 5745 / 5785 / 5825   | MCS 0                  | ---                |
|                                                                                                | VHT40           | 5755 / 5795          | MCS 0                  |                    |
|                                                                                                | VHT80           | 5775                 | MCS 0                  |                    |

**NOTE:**

- The device supports non-beamforming and beamforming function in 802.11n/ac. After pre-testing, **beamforming mode** has the worst emission value, therefore the following test results came out from this.
- The EUT was pretested with 3 orientations placed on the table for the radiated emission measurement – X, Y, and Z-plane. The **Y-plane** 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

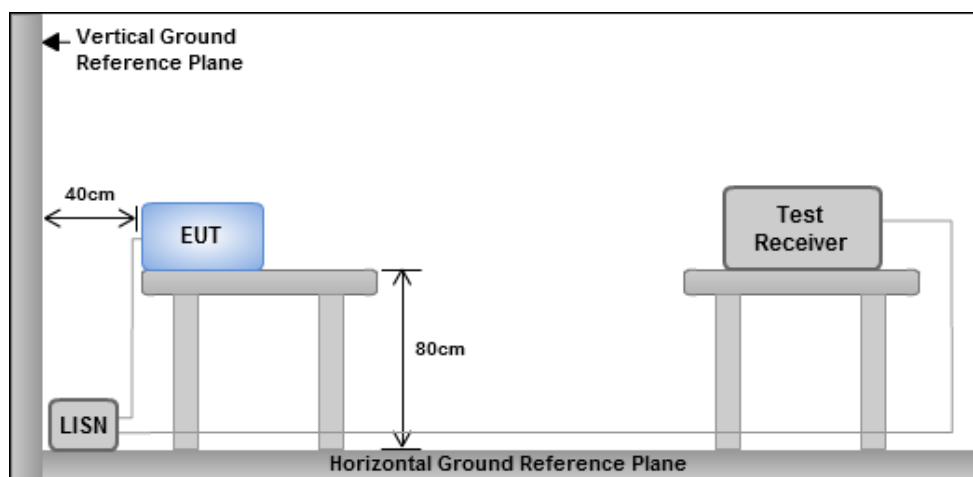
| Conducted Emissions Limit |            |           |
|---------------------------|------------|-----------|
| Frequency Emission (MHz)  | Quasi-Peak | Average   |
| 0.15-0.5                  | 66 - 56 *  | 56 - 46 * |
| 0.5-5                     | 56         | 46        |
| 5-30                   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

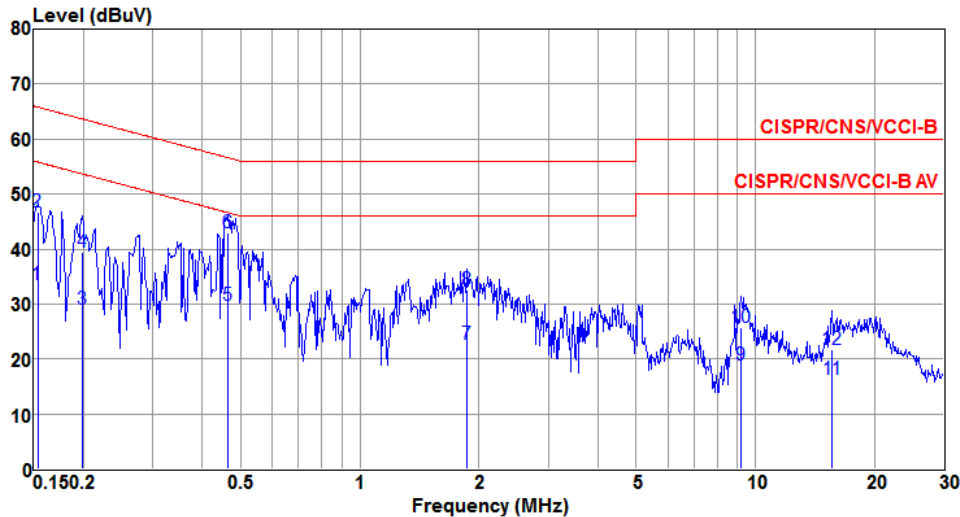


- Note: 1. Support units were connected to second LISN.  
2. Both of LISNs (AMN) are 80 cm from EUT and at least 80 cm from other units and other metal planes

### 3.1.4 Test Result of Conducted Emissions

#### Non-beamforming mode

|             |      |                  |      |
|-------------|------|------------------|------|
| Modulation  | 11a  | Test Freq. (MHz) | 5580 |
| Power Phase | Line |                  |      |

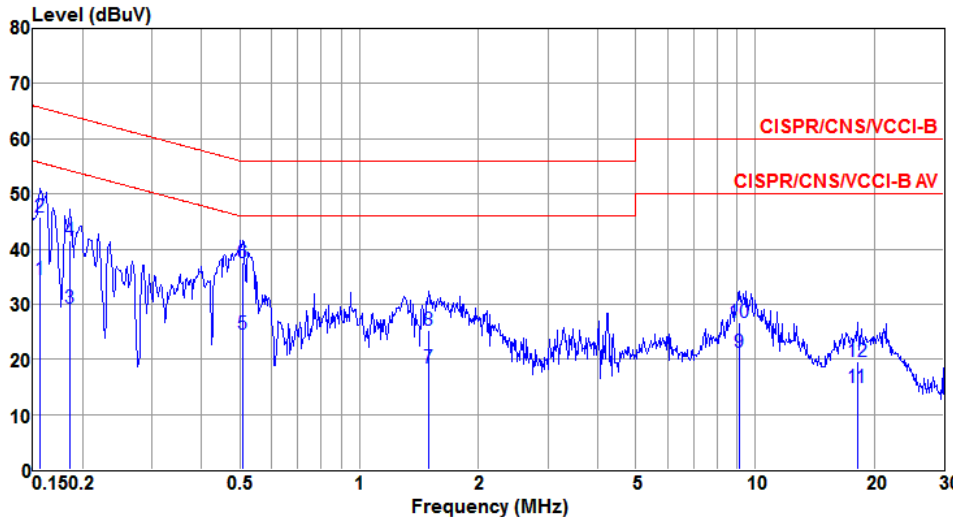
  


|    | Freq<br>MHz | Level<br>dBuV | Limit<br>Line<br>dBuV | Over<br>Limit<br>dB | Read<br>Level<br>dBuV | LISN<br>factor<br>dB | cable<br>loss<br>dB | Remark  |
|----|-------------|---------------|-----------------------|---------------------|-----------------------|----------------------|---------------------|---------|
| 1  | 0.153       | 33.61         | 55.82                 | -22.21              | 33.42                 | 0.11                 | 0.08                | Average |
| 2  | 0.153       | 46.81         | 65.82                 | -19.01              | 46.62                 | 0.11                 | 0.08                | QP      |
| 3  | 0.199       | 28.92         | 53.67                 | -24.75              | 28.72                 | 0.11                 | 0.09                | Average |
| 4  | 0.199       | 39.47         | 63.67                 | -24.20              | 39.27                 | 0.11                 | 0.09                | QP      |
| 5  | 0.464       | 29.82         | 46.63                 | -16.81              | 29.57                 | 0.13                 | 0.12                | Average |
| 6  | 0.464       | 42.90         | 56.63                 | -13.73              | 42.65                 | 0.13                 | 0.12                | QP      |
| 7  | 1.868       | 22.70         | 46.00                 | -23.30              | 22.31                 | 0.16                 | 0.23                | Average |
| 8  | 1.868       | 32.63         | 56.00                 | -23.37              | 32.24                 | 0.16                 | 0.23                | QP      |
| 9  | 9.204       | 18.90         | 50.00                 | -31.10              | 18.36                 | 0.24                 | 0.30                | Average |
| 10 | 9.204       | 25.79         | 60.00                 | -34.21              | 25.25                 | 0.24                 | 0.30                | QP      |
| 11 | 15.635      | 16.32         | 50.00                 | -33.68              | 15.83                 | 0.32                 | 0.17                | Average |
| 12 | 15.635      | 21.79         | 60.00                 | -38.21              | 21.30                 | 0.32                 | 0.17                | 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) | 5580 |
| Power Phase | Neutral |                  |      |



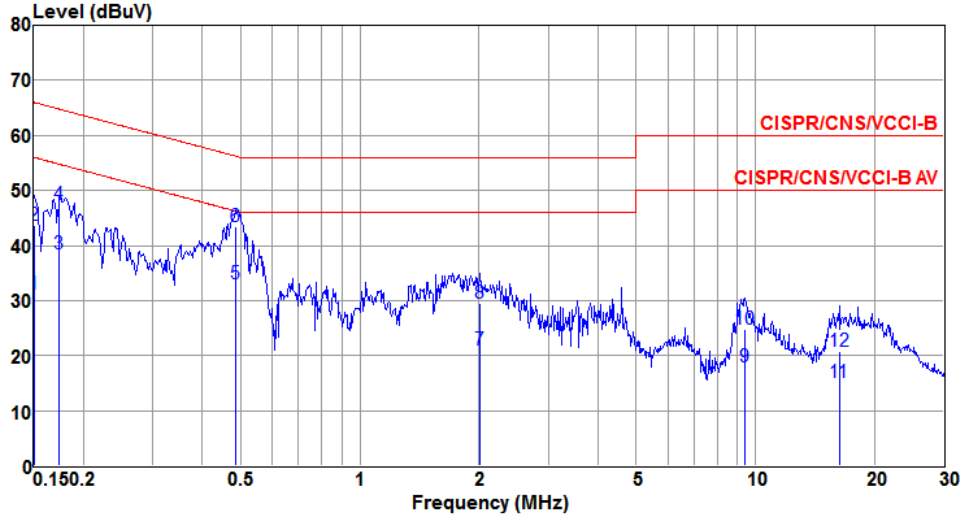
|    | Freq<br>MHz | Level<br>dBuV | Limit<br>Line<br>dBuV | Over<br>Limit<br>dB | Read<br>Level<br>dBuV | LISN<br>factor<br>dB | cable<br>loss<br>dB | Remark  |
|----|-------------|---------------|-----------------------|---------------------|-----------------------|----------------------|---------------------|---------|
| 1  | 0.156       | 34.58         | 55.65                 | -21.07              | 34.37                 | 0.13                 | 0.08                | Average |
| 2  | 0.156       | 45.75         | 65.65                 | -19.90              | 45.54                 | 0.13                 | 0.08                | QP      |
| 3  | 0.186       | 29.30         | 54.20                 | -24.90              | 29.10                 | 0.11                 | 0.09                | Average |
| 4  | 0.186       | 41.65         | 64.20                 | -22.55              | 41.45                 | 0.11                 | 0.09                | QP      |
| 5  | 0.507       | 24.63         | 46.00                 | -21.37              | 24.37                 | 0.14                 | 0.12                | Average |
| 6@ | 0.507       | 37.55         | 56.00                 | -18.45              | 37.29                 | 0.14                 | 0.12                | QP      |
| 7  | 1.495       | 18.30         | 46.00                 | -27.70              | 17.94                 | 0.15                 | 0.21                | Average |
| 8  | 1.495       | 25.32         | 56.00                 | -30.68              | 24.96                 | 0.15                 | 0.21                | QP      |
| 9  | 9.156       | 21.23         | 50.00                 | -28.77              | 20.67                 | 0.26                 | 0.30                | Average |
| 10 | 9.156       | 26.68         | 60.00                 | -33.32              | 26.12                 | 0.26                 | 0.30                | QP      |
| 11 | 18.135      | 14.80         | 50.00                 | -35.20              | 14.34                 | 0.38                 | 0.08                | Average |
| 12 | 18.135      | 19.66         | 60.00                 | -40.34              | 19.20                 | 0.38                 | 0.08                | 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 |                  |      |



|    | 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  | 0.150       | 31.18         | 56.00                 | -24.82              | 30.99                 | 0.11                 | 0.08                | Average |
| 2  | 0.150       | 43.75         | 66.00                 | -22.25              | 43.56                 | 0.11                 | 0.08                | QP      |
| 3  | 0.174       | 38.48         | 54.77                 | -16.29              | 38.28                 | 0.11                 | 0.09                | Average |
| 4  | 0.174       | 47.34         | 64.77                 | -17.43              | 47.14                 | 0.11                 | 0.09                | QP      |
| 5  | 0.484       | 33.15         | 46.27                 | -13.12              | 32.90                 | 0.13                 | 0.12                | Average |
| 6@ | 0.484       | 43.43         | 56.27                 | -12.84              | 43.18                 | 0.13                 | 0.12                | QP      |
| 7  | 2.012       | 21.04         | 46.00                 | -24.96              | 20.64                 | 0.16                 | 0.24                | Average |
| 8  | 2.012       | 29.43         | 56.00                 | -26.57              | 29.03                 | 0.16                 | 0.24                | QP      |
| 9  | 9.401       | 18.00         | 50.00                 | -32.00              | 17.46                 | 0.24                 | 0.30                | Average |
| 10 | 9.401       | 24.72         | 60.00                 | -35.28              | 24.18                 | 0.24                 | 0.30                | QP      |
| 11 | 16.312      | 15.04         | 50.00                 | -34.96              | 14.56                 | 0.33                 | 0.15                | Average |
| 12 | 16.312      | 20.81         | 60.00                 | -39.19              | 20.33                 | 0.33                 | 0.15                | QP      |

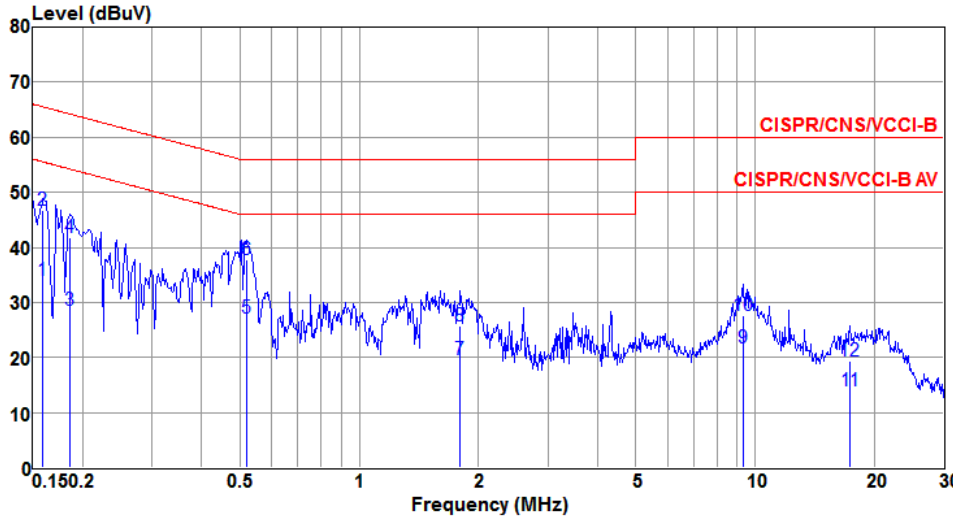
  

Note 1: Level (dBUV) = Read Level (dBUV) + LISN Factor (dB) + Cable Loss (dB).

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

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



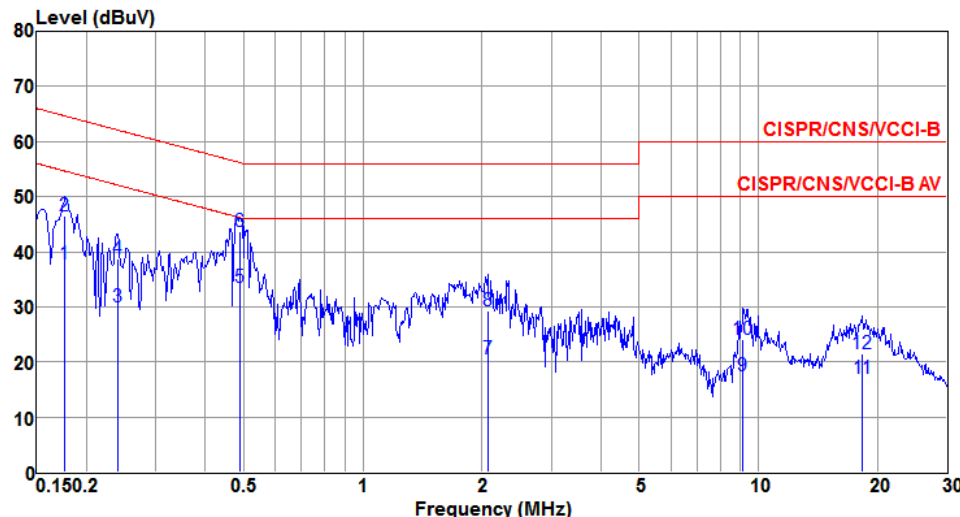
|    | Freq<br>MHz | Level<br>dBUV | Limit<br>Line<br>dBUV | Over<br>Limit<br>dB | Read<br>Level<br>dBUV | LISN<br>factor<br>dB | cable<br>loss<br>dB | Remark  |
|----|-------------|---------------|-----------------------|---------------------|-----------------------|----------------------|---------------------|---------|
| 1  | 0.159       | 33.89         | 55.52                 | -21.63              | 33.69                 | 0.12                 | 0.08                | Average |
| 2  | 0.159       | 46.81         | 65.52                 | -18.71              | 46.61                 | 0.12                 | 0.08                | QP      |
| 3  | 0.186       | 28.53         | 54.20                 | -25.67              | 28.33                 | 0.11                 | 0.09                | Average |
| 4  | 0.186       | 41.79         | 64.20                 | -22.41              | 41.59                 | 0.11                 | 0.09                | QP      |
| 5  | 0.518       | 27.16         | 46.00                 | -18.84              | 26.90                 | 0.14                 | 0.12                | Average |
| 6@ | 0.518       | 37.81         | 56.00                 | -18.19              | 37.55                 | 0.14                 | 0.12                | QP      |
| 7  | 1.800       | 19.62         | 46.00                 | -26.38              | 19.23                 | 0.16                 | 0.23                | Average |
| 8  | 1.800       | 25.74         | 56.00                 | -30.26              | 25.35                 | 0.16                 | 0.23                | QP      |
| 9  | 9.302       | 21.73         | 50.00                 | -28.27              | 21.17                 | 0.26                 | 0.30                | Average |
| 10 | 9.302       | 27.55         | 60.00                 | -32.45              | 26.99                 | 0.26                 | 0.30                | QP      |
| 11 | 17.383      | 13.86         | 50.00                 | -36.14              | 13.38                 | 0.37                 | 0.11                | Average |
| 12 | 17.383      | 19.44         | 60.00                 | -40.56              | 18.96                 | 0.37                 | 0.11                | QP      |

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

### Beamforming mode

|             |       |                  |      |
|-------------|-------|------------------|------|
| Modulation  | VHT20 | Test Freq. (MHz) | 5580 |
| Power Phase | Line  |                  |      |



The graph displays the measured level in dBuV against frequency in MHz. Two red limit lines are shown: CISPR/CNS/VCCI-B (upper) and CISPR/CNS/VCCI-B AV (lower). The measured signal is shown as a blue line with peaks labeled 1 through 12. The x-axis ranges from 0.15 to 30 MHz, and the y-axis ranges from 0 to 80 dBuV.

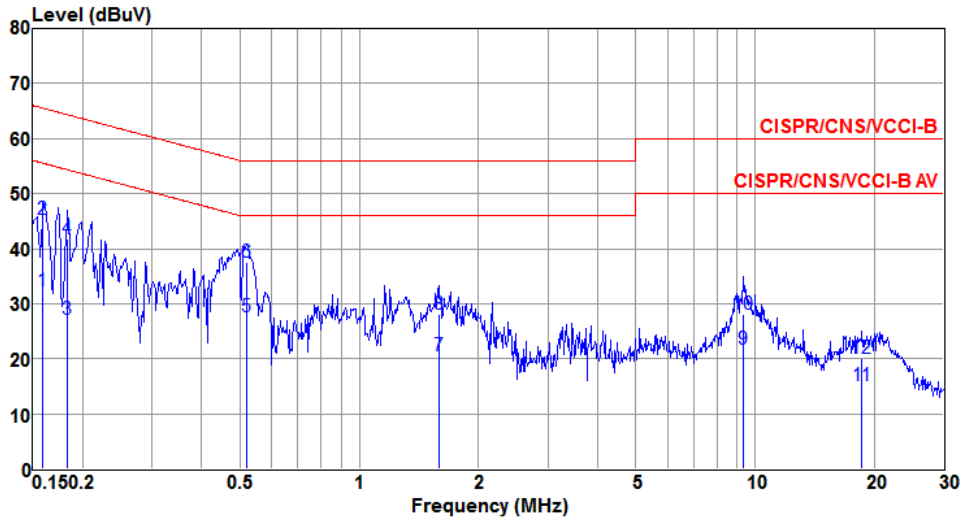
| Freq | Level | Limit | Over   | Read  | LISN   | cable |         |
|------|-------|-------|--------|-------|--------|-------|---------|
| MHz  | dBuV  | Line  | Limit  | Level | factor | loss  | Remark  |
|      |       | dBuV  | dB     | dBuV  | dB     | dB    |         |
| 1    | 37.72 | 54.64 | -16.92 | 37.52 | 0.11   | 0.09  | Average |
| 2    | 46.42 | 64.64 | -18.22 | 46.22 | 0.11   | 0.09  | QP      |
| 3    | 29.87 | 52.08 | -22.21 | 29.65 | 0.12   | 0.10  | Average |
| 4    | 38.67 | 62.08 | -23.41 | 38.45 | 0.12   | 0.10  | QP      |
| 5    | 33.47 | 46.19 | -12.72 | 33.22 | 0.13   | 0.12  | Average |
| 6@   | 43.62 | 56.19 | -12.57 | 43.37 | 0.13   | 0.12  | QP      |
| 7    | 20.50 | 46.00 | -25.50 | 20.10 | 0.16   | 0.24  | Average |
| 8    | 29.24 | 56.00 | -26.76 | 28.84 | 0.16   | 0.24  | QP      |
| 9    | 17.40 | 50.00 | -32.60 | 16.86 | 0.24   | 0.30  | Average |
| 10   | 24.12 | 60.00 | -35.88 | 23.58 | 0.24   | 0.30  | QP      |
| 11   | 17.07 | 50.00 | -32.93 | 16.64 | 0.35   | 0.08  | Average |
| 12   | 21.40 | 60.00 | -38.60 | 20.97 | 0.35   | 0.08  | QP      |

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

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

|             |         |                  |      |
|-------------|---------|------------------|------|
| Modulation  | VHT20   | Test Freq. (MHz) | 5580 |
| Power Phase | Neutral |                  |      |



The graph displays the measured level in dBuV against frequency in MHz. The y-axis ranges from 0 to 80 dBuV, and the x-axis ranges from 0.15 to 30 MHz. Two red lines represent the limits: CISPR/CNS/VCCI-B (upper) and CISPR/CNS/VCCI-B AV (lower). The blue line shows the measured spectrum with several peaks labeled with numbers 1 through 12.

|    | 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       | 32.40         | 55.52                 | -23.12              | 32.20                 | 0.12                 | 0.08                | Average |
| 2  | 0.159       | 45.25         | 65.52                 | -20.27              | 45.05                 | 0.12                 | 0.08                | QP      |
| 3  | 0.183       | 27.18         | 54.33                 | -27.15              | 26.98                 | 0.11                 | 0.09                | Average |
| 4  | 0.183       | 41.78         | 64.33                 | -22.55              | 41.58                 | 0.11                 | 0.09                | QP      |
| 5  | 0.518       | 27.53         | 46.00                 | -18.47              | 27.27                 | 0.14                 | 0.12                | Average |
| 6  | 0.518       | 37.63         | 56.00                 | -18.37              | 37.37                 | 0.14                 | 0.12                | QP      |
| 7  | 1.585       | 20.56         | 46.00                 | -25.44              | 20.19                 | 0.16                 | 0.21                | Average |
| 8  | 1.585       | 28.20         | 56.00                 | -27.80              | 27.83                 | 0.16                 | 0.21                | QP      |
| 9  | 9.302       | 21.67         | 50.00                 | -28.33              | 21.11                 | 0.26                 | 0.30                | Average |
| 10 | 9.302       | 28.07         | 60.00                 | -31.93              | 27.51                 | 0.26                 | 0.30                | QP      |
| 11 | 18.622      | 15.05         | 50.00                 | -34.95              | 14.59                 | 0.39                 | 0.07                | Average |
| 12 | 18.622      | 19.99         | 60.00                 | -40.01              | 19.53                 | 0.39                 | 0.07                | QP      |

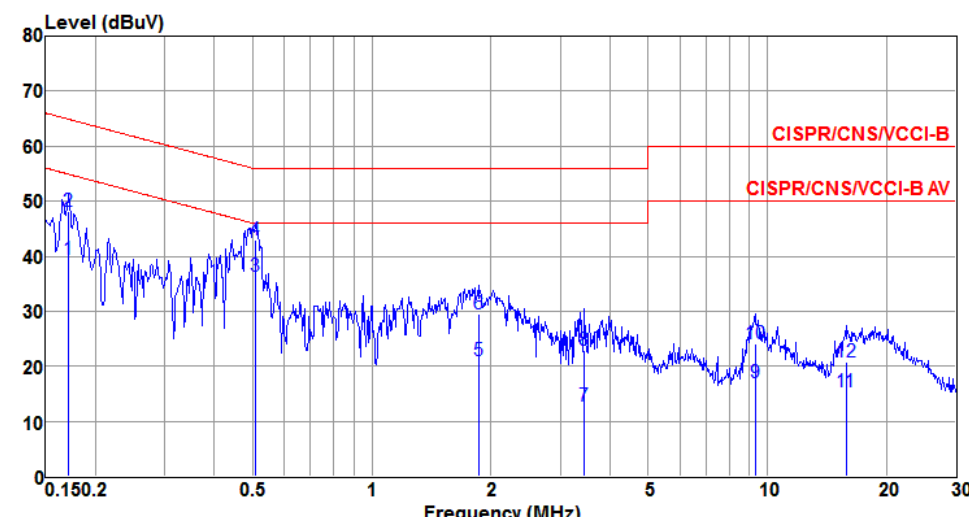
  

Note 1: Level (dBuV) = Read Level (dBuV) + LISN Factor (dB) + Cable Loss (dB).

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

|             |       |                  |      |
|-------------|-------|------------------|------|
| Modulation  | VHT20 | Test Freq. (MHz) | 5785 |
| Power Phase | Line  |                  |      |

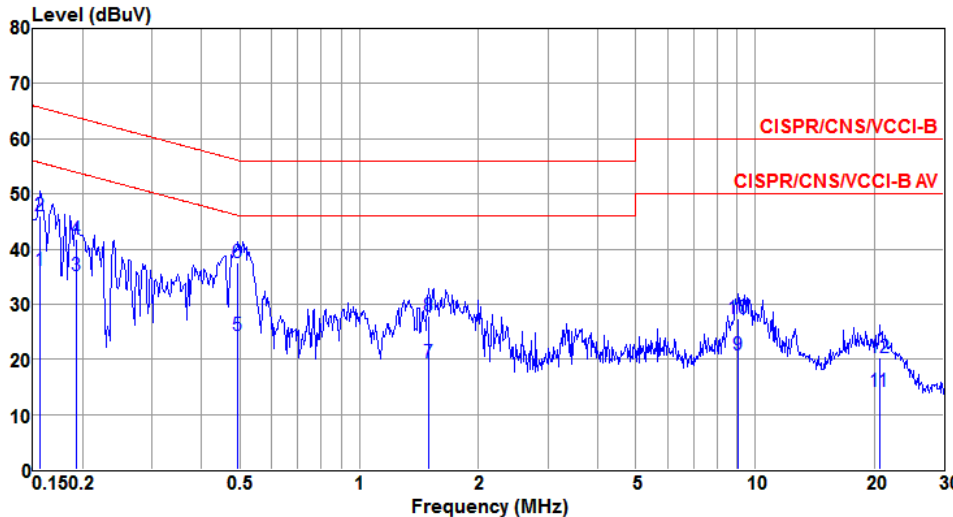


|    | Freq<br>MHz | Level<br>dBuV | Limit<br>Line<br>dBuV | Over<br>Limit<br>dB | Read<br>Level<br>dBuV | LISN<br>factor<br>dB | cable<br>loss<br>dB | Remark  |
|----|-------------|---------------|-----------------------|---------------------|-----------------------|----------------------|---------------------|---------|
| 1  | 0.171       | 39.51         | 54.90                 | -15.39              | 39.32                 | 0.11                 | 0.08                | Average |
| 2  | 0.171       | 48.14         | 64.90                 | -16.76              | 47.95                 | 0.11                 | 0.08                | QP      |
| 3  | 0.507       | 36.25         | 46.00                 | -9.75               | 36.00                 | 0.13                 | 0.12                | Average |
| 4  | 0.507       | 42.86         | 56.00                 | -13.14              | 42.61                 | 0.13                 | 0.12                | QP      |
| 5  | 1.858       | 20.97         | 46.00                 | -25.03              | 20.58                 | 0.16                 | 0.23                | Average |
| 6  | 1.858       | 29.51         | 56.00                 | -26.49              | 29.12                 | 0.16                 | 0.23                | QP      |
| 7  | 3.454       | 12.78         | 46.00                 | -33.22              | 12.30                 | 0.18                 | 0.30                | Average |
| 8  | 3.454       | 22.88         | 56.00                 | -33.12              | 22.40                 | 0.18                 | 0.30                | QP      |
| 9  | 9.302       | 17.02         | 50.00                 | -32.98              | 16.48                 | 0.24                 | 0.30                | Average |
| 10 | 9.302       | 23.98         | 60.00                 | -36.02              | 23.44                 | 0.24                 | 0.30                | QP      |
| 11 | 15.801      | 15.29         | 50.00                 | -34.71              | 14.79                 | 0.33                 | 0.17                | Average |
| 12 | 15.801      | 20.83         | 60.00                 | -39.17              | 20.33                 | 0.33                 | 0.17                | QP      |

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

|             |         |                  |      |
|-------------|---------|------------------|------|
| Modulation  | VHT20   | Test Freq. (MHz) | 5785 |
| 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  | 0.156       | 36.21         | 55.65                 | -19.44              | 36.00                 | 0.13                 | 0.08                | Average |
| 2  | 0.156       | 46.14         | 65.65                 | -19.51              | 45.93                 | 0.13                 | 0.08                | QP      |
| 3  | 0.192       | 35.06         | 53.93                 | -18.87              | 34.87                 | 0.10                 | 0.09                | Average |
| 4  | 0.192       | 41.70         | 63.93                 | -22.23              | 41.51                 | 0.10                 | 0.09                | QP      |
| 5  | 0.494       | 24.23         | 46.10                 | -21.87              | 23.97                 | 0.14                 | 0.12                | Average |
| 6@ | 0.494       | 37.47         | 56.10                 | -18.63              | 37.21                 | 0.14                 | 0.12                | QP      |
| 7  | 1.495       | 19.40         | 46.00                 | -26.60              | 19.04                 | 0.15                 | 0.21                | Average |
| 8  | 1.495       | 27.88         | 56.00                 | -28.12              | 27.52                 | 0.15                 | 0.21                | QP      |
| 9  | 9.059       | 20.75         | 50.00                 | -29.25              | 20.19                 | 0.26                 | 0.30                | Average |
| 10 | 9.059       | 27.45         | 60.00                 | -32.55              | 26.89                 | 0.26                 | 0.30                | QP      |
| 11 | 20.594      | 14.21         | 50.00                 | -35.79              | 13.77                 | 0.41                 | 0.03                | Average |
| 12 | 20.594      | 20.25         | 60.00                 | -39.75              | 19.81                 | 0.41                 | 0.03                | 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.

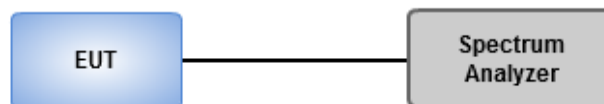
#### Occupied Bandwidth

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

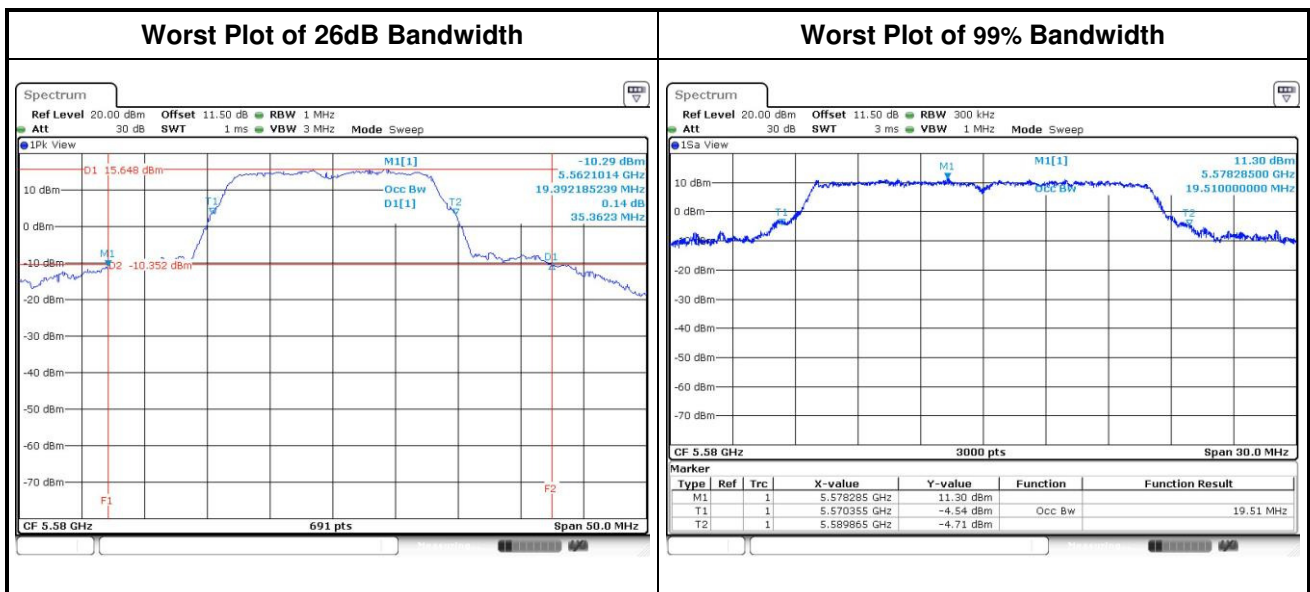


### 3.2.4 Test Result of Emission Bandwidth

#### Non-beamforming mode

| For Frequency band 5150~5250 MHz |                 |             |                      |         |         |         |                     |         |         |         |
|----------------------------------|-----------------|-------------|----------------------|---------|---------|---------|---------------------|---------|---------|---------|
| Emission Bandwidth               |                 |             |                      |         |         |         |                     |         |         |         |
| Mode                             | N <sub>TX</sub> | Freq. (MHz) | 26dB Bandwidth (MHz) |         |         |         | 99% Bandwidth (MHz) |         |         |         |
|                                  |                 |             | Chain 0              | Chain 1 | Chain 2 | Chain 3 | Chain 0             | Chain 1 | Chain 2 | Chain 3 |
| 11a                              | 2               | 5180        | 21.91                | 21.74   | ---     | ---     | 17.07               | 16.99   | ---     | ---     |
| 11a                              | 2               | 5200        | 21.86                | 21.80   | ---     | ---     | 17.10               | 17.01   | ---     | ---     |
| 11a                              | 2               | 5240        | 21.86                | 21.74   | ---     | ---     | 17.16               | 17.02   | ---     | ---     |

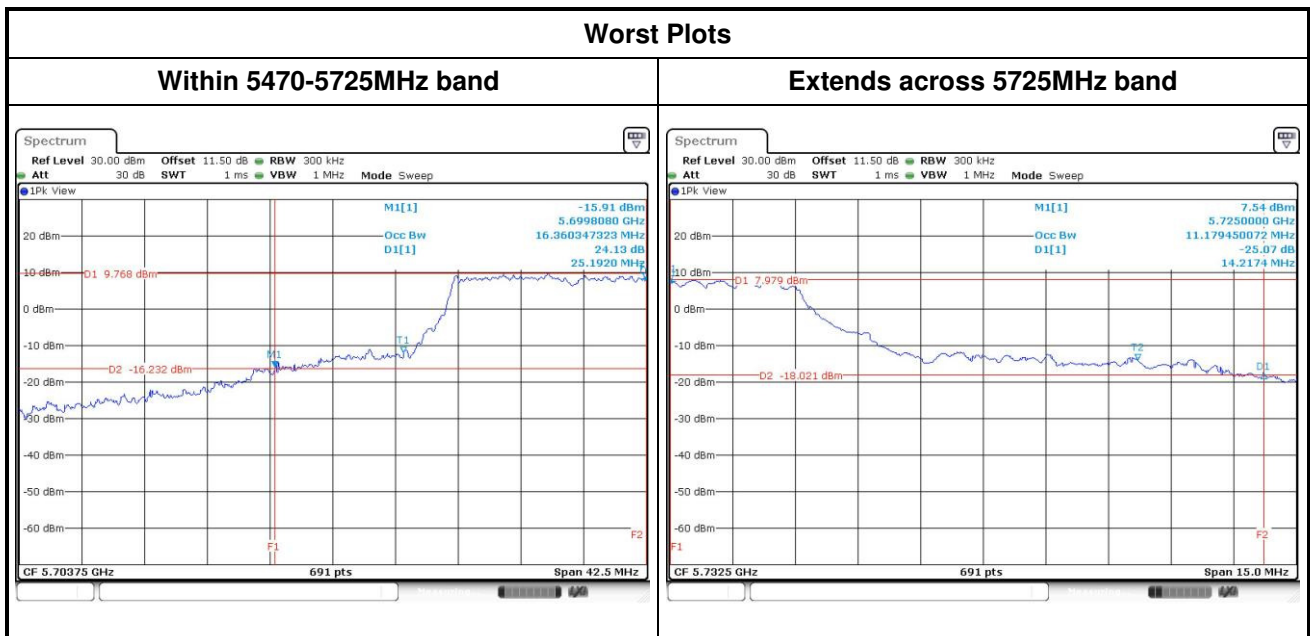
| For Frequency band 5250~5350 / 5470~5725 MHz |                 |             |                      |         |         |         |                     |         |         |         |                   |
|----------------------------------------------|-----------------|-------------|----------------------|---------|---------|---------|---------------------|---------|---------|---------|-------------------|
| Mode                                         | N <sub>TX</sub> | Freq. (MHz) | 26dB Bandwidth (MHz) |         |         |         | 99% Bandwidth (MHz) |         |         |         | Power Limit (dBm) |
|                                              |                 |             | Chain 0              | Chain 1 | Chain 2 | Chain 3 | Chain 0             | Chain 1 | Chain 2 | Chain 3 |                   |
| 11a                                          | 2               | 5260        | 21.80                | 21.74   | ---     | ---     | 17.10               | 17.03   | ---     | ---     | 24.00             |
| 11a                                          | 2               | 5300        | 21.80                | 21.86   | ---     | ---     | 17.25               | 17.12   | ---     | ---     | 24.00             |
| 11a                                          | 2               | 5320        | 21.91                | 21.91   | ---     | ---     | 17.08               | 16.98   | ---     | ---     | 24.00             |
| 11a                                          | 2               | 5500        | 21.91                | 21.74   | ---     | ---     | 17.11               | 17.07   | ---     | ---     | 24.00             |
| 11a                                          | 2               | 5580        | 23.62                | 35.36   | ---     | ---     | 19.51               | 19.00   | ---     | ---     | 24.00             |
| 11a                                          | 2               | 5700        | 21.86                | 21.80   | ---     | ---     | 17.11               | 17.19   | ---     | ---     | 24.00             |



### Channel that extends across the 5.725 GHz boundary

| Frequency band |                 |             | UNII Emission Bandwidth Result ( Within 5470-5725MHz band ) |         |         |         |                     |         |         |         |                   |
|----------------|-----------------|-------------|-------------------------------------------------------------|---------|---------|---------|---------------------|---------|---------|---------|-------------------|
| Mode           | N <sub>TX</sub> | Freq. (MHz) | 26dB Bandwidth (MHz)                                        |         |         |         | 99% Bandwidth (MHz) |         |         |         | Power Limit (dBm) |
|                |                 |             | Chain 0                                                     | Chain 1 | Chain 2 | Chain 3 | Chain 0             | Chain 1 | Chain 2 | Chain 3 |                   |
| 11a            | 2               | 5720        | 25.19                                                       | 24.33   | ---     | ---     | 14.00               | 13.90   | ---     | ---     | 24.00             |

| Frequency band |                 |             | UNII Emission Bandwidth Result (Extends across 5725MHz band ) |         |         |         |                     |         |         |         |                   |
|----------------|-----------------|-------------|---------------------------------------------------------------|---------|---------|---------|---------------------|---------|---------|---------|-------------------|
| Mode           | N <sub>TX</sub> | Freq. (MHz) | 26dB Bandwidth (MHz)                                          |         |         |         | 99% Bandwidth (MHz) |         |         |         | Power Limit (dBm) |
|                |                 |             | Chain 0                                                       | Chain 1 | Chain 2 | Chain 3 | Chain 0             | Chain 1 | Chain 2 | Chain 3 |                   |
| 11a            | 2               | 5720        | 14.20                                                         | 14.22   | ---     | ---     | 3.82                | 3.86    | ---     | ---     | 30                |

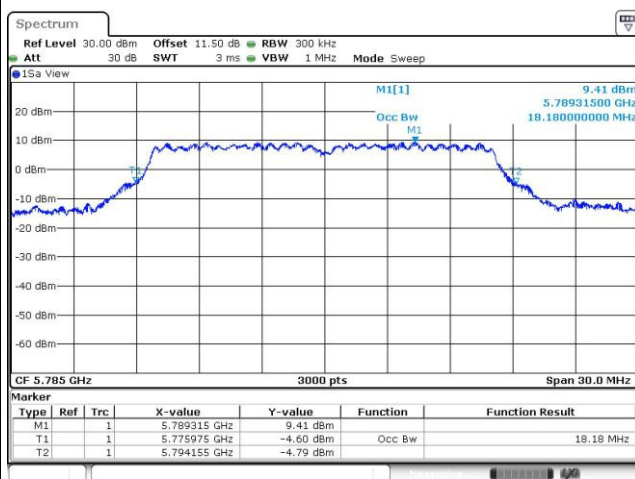


**For Frequency band 5725-5850 MHz**

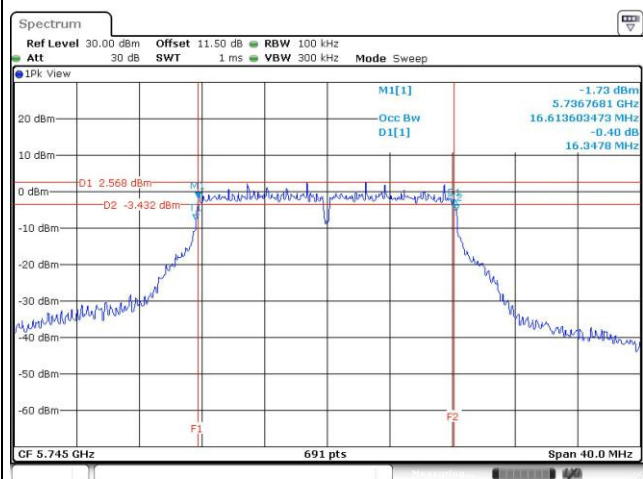
**Emission Bandwidth**

| Mode | N <sub>TX</sub> | Freq. (MHz) | OBW Bandwidth (MHz) |         |         |         | 6dB Bandwidth (MHz) |         |         |         | 6dB BW Limit (MHz) |
|------|-----------------|-------------|---------------------|---------|---------|---------|---------------------|---------|---------|---------|--------------------|
|      |                 |             | Chain 0             | Chain 1 | Chain 2 | Chain 3 | Chain 0             | Chain 1 | Chain 2 | Chain 3 |                    |
| 11a  | 2               | 5745        | 17.14               | 17.10   | ---     | ---     | 16.35               | 16.35   | ---     | ---     | 0.5                |
| 11a  | 2               | 5785        | 17.79               | 18.18   | ---     | ---     | 16.35               | 16.35   | ---     | ---     | 0.5                |
| 11a  | 2               | 5825        | 17.29               | 17.21   | ---     | ---     | 16.35               | 16.35   | ---     | ---     | 0.5                |

**Worst Plot of 99% Bandwidth**



**Worst Plot of 6dB Bandwidth**

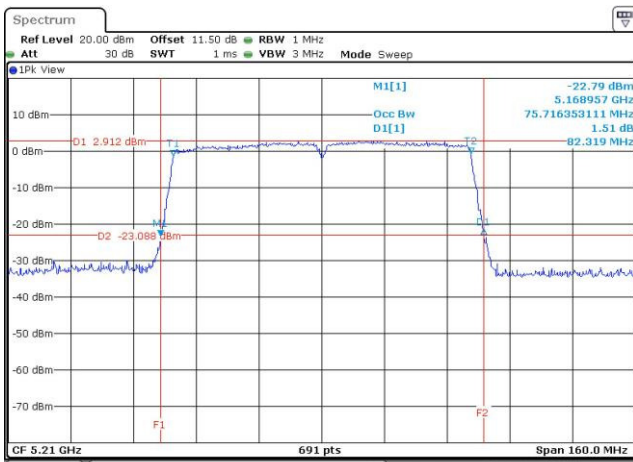


### Beamforming mode

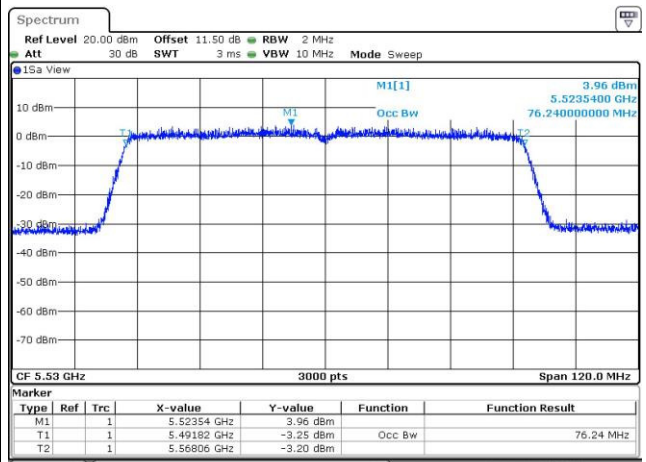
| For Frequency band 5150~5250 MHz |                 |                |                      |         |         |         |                     |         |         |         |
|----------------------------------|-----------------|----------------|----------------------|---------|---------|---------|---------------------|---------|---------|---------|
| Emission Bandwidth               |                 |                |                      |         |         |         |                     |         |         |         |
| Mode                             | N <sub>TX</sub> | Freq.<br>(MHz) | 26dB Bandwidth (MHz) |         |         |         | 99% Bandwidth (MHz) |         |         |         |
|                                  |                 |                | Chain 0              | Chain 1 | Chain 2 | Chain 3 | Chain 0             | Chain 1 | Chain 2 | Chain 3 |
| VHT20                            | 2               | 5180           | 22.14                | 21.97   | ---     | ---     | 18.14               | 18.01   | ---     | ---     |
| VHT20                            | 2               | 5200           | 22.03                | 21.91   | ---     | ---     | 18.15               | 18.01   | ---     | ---     |
| VHT20                            | 2               | 5240           | 22.09                | 21.97   | ---     | ---     | 18.16               | 18.01   | ---     | ---     |
| VHT40                            | 2               | 5190           | 41.16                | 41.16   | ---     | ---     | 36.62               | 36.62   | ---     | ---     |
| VHT40                            | 2               | 5230           | 41.28                | 40.81   | ---     | ---     | 36.70               | 36.66   | ---     | ---     |
| VHT80                            | 2               | 5210           | 82.32                | 81.86   | ---     | ---     | 76.12               | 76.20   | ---     | ---     |

| For Frequency band 5250~5350 / 5470~5725 MHz |                 |                |                      |         |         |         |                     |         |         |         |                         |
|----------------------------------------------|-----------------|----------------|----------------------|---------|---------|---------|---------------------|---------|---------|---------|-------------------------|
| Mode                                         | N <sub>TX</sub> | Freq.<br>(MHz) | 26dB Bandwidth (MHz) |         |         |         | 99% Bandwidth (MHz) |         |         |         | Power<br>Limit<br>(dBm) |
|                                              |                 |                | Chain 0              | Chain 1 | Chain 2 | Chain 3 | Chain 0             | Chain 1 | Chain 2 | Chain 3 |                         |
| VHT20                                        | 2               | 5260           | 22.09                | 22.14   | ---     | ---     | 18.16               | 18.01   | ---     | ---     | 24.00                   |
| VHT20                                        | 2               | 5300           | 22.03                | 21.97   | ---     | ---     | 18.21               | 17.99   | ---     | ---     | 24.00                   |
| VHT20                                        | 2               | 5320           | 22.09                | 22.03   | ---     | ---     | 18.27               | 18.01   | ---     | ---     | 24.00                   |
| VHT40                                        | 2               | 5270           | 41.04                | 40.81   | ---     | ---     | 36.64               | 36.60   | ---     | ---     | 24.00                   |
| VHT40                                        | 2               | 5310           | 41.39                | 41.04   | ---     | ---     | 36.70               | 36.60   | ---     | ---     | 24.00                   |
| VHT80                                        | 2               | 5290           | 82.09                | 82.09   | ---     | ---     | 76.16               | 76.16   | ---     | ---     | 24.00                   |
| VHT20                                        | 2               | 5500           | 22.14                | 21.86   | ---     | ---     | 18.21               | 18.02   | ---     | ---     | 24.00                   |
| VHT20                                        | 2               | 5580           | 23.26                | 32.39   | ---     | ---     | 19.25               | 18.79   | ---     | ---     | 24.00                   |
| VHT20                                        | 2               | 5700           | 22.09                | 22.03   | ---     | ---     | 18.18               | 18.02   | ---     | ---     | 24.00                   |
| VHT40                                        | 2               | 5510           | 41.16                | 41.04   | ---     | ---     | 36.68               | 36.64   | ---     | ---     | 24.00                   |
| VHT40                                        | 2               | 5590           | 41.30                | 75.65   | ---     | ---     | 38.14               | 37.46   | ---     | ---     | 24.00                   |
| VHT40                                        | 2               | 5670           | 41.28                | 40.93   | ---     | ---     | 36.68               | 36.68   | ---     | ---     | 24.00                   |
| VHT80                                        | 2               | 5530           | 82.32                | 81.62   | ---     | ---     | 76.24               | 76.20   | ---     | ---     | 24.00                   |
| VHT80                                        | 2               | 5610           | 91.59                | 99.71   | ---     | ---     | 76.16               | 76.24   | ---     | ---     | 24.00                   |

### Worst Plot of 26dB Bandwidth



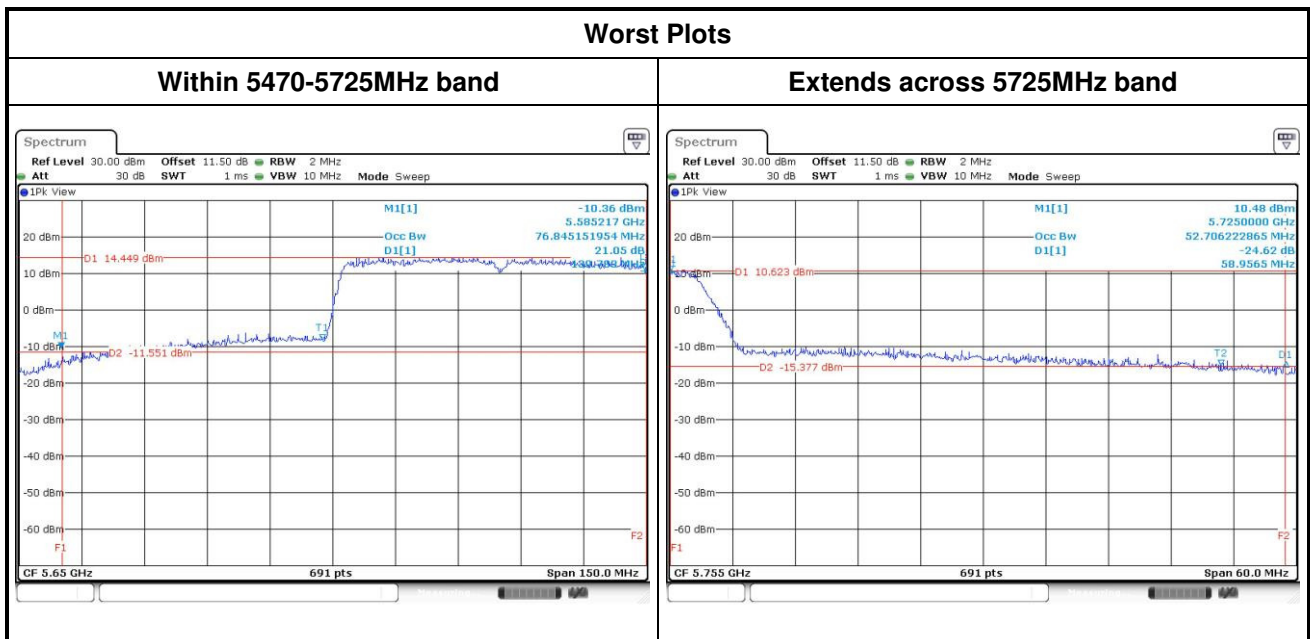
### Worst Plot of 99% Bandwidth



### Channel that extends across the 5.725 GHz boundary

| Frequency band |                 |             | UNII Emission Bandwidth Result ( Within 5470-5725MHz band ) |         |         |         |                     |         |         |         |                   |
|----------------|-----------------|-------------|-------------------------------------------------------------|---------|---------|---------|---------------------|---------|---------|---------|-------------------|
| Mode           | N <sub>TX</sub> | Freq. (MHz) | 26dB Bandwidth (MHz)                                        |         |         |         | 99% Bandwidth (MHz) |         |         |         | Power Limit (dBm) |
|                |                 |             | Chain 0                                                     | Chain 1 | Chain 2 | Chain 3 | Chain 0             | Chain 1 | Chain 2 | Chain 3 |                   |
| VHT20          | 2               | 5720        | 27.35                                                       | 26.73   | ---     | ---     | 14.22               | 14.16   | ---     | ---     | 24.00             |
| VHT40          | 2               | 5710        | 65.74                                                       | 66.55   | ---     | ---     | 33.61               | 33.57   | ---     | ---     | 24.00             |
| VHT80          | 2               | 5690        | 139.79                                                      | 128.70  | ---     | ---     | 73.66               | 73.58   | ---     | ---     | 24.00             |

| Frequency band |                 |             | UNII Emission Bandwidth Result (Extends across 5725MHz band ) |         |         |         |                     |         |         |         |                   |
|----------------|-----------------|-------------|---------------------------------------------------------------|---------|---------|---------|---------------------|---------|---------|---------|-------------------|
| Mode           | N <sub>TX</sub> | Freq. (MHz) | 26dB Bandwidth (MHz)                                          |         |         |         | 99% Bandwidth (MHz) |         |         |         | Power Limit (dBm) |
|                |                 |             | Chain 0                                                       | Chain 1 | Chain 2 | Chain 3 | Chain 0             | Chain 1 | Chain 2 | Chain 3 |                   |
| VHT20          | 2               | 5720        | 13.61                                                         | 14.57   | ---     | ---     | 4.07                | 4.01    | ---     | ---     | 30                |
| VHT40          | 2               | 5710        | 33.86                                                         | 34.09   | ---     | ---     | 3.37                | 3.39    | ---     | ---     | 30                |
| VHT80          | 2               | 5690        | 58.96                                                         | 57.91   | ---     | ---     | 3.18                | 3.10    | ---     | ---     | 30                |

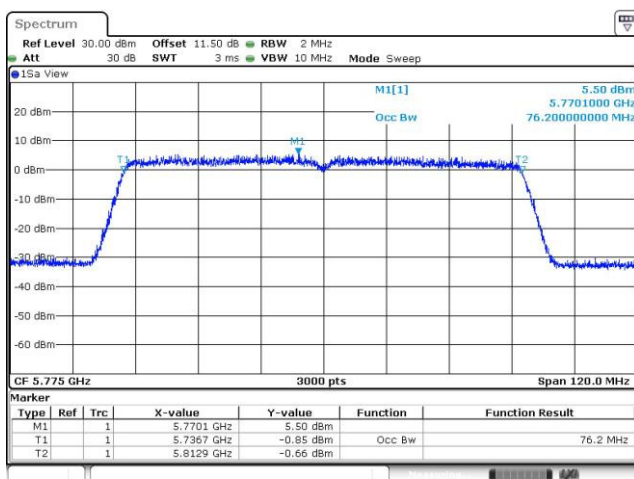


**For Frequency band 5725-5850 MHz**

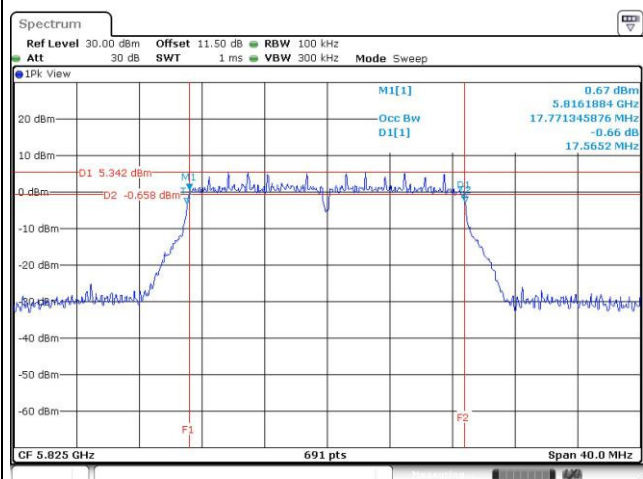
**Emission Bandwidth**

| Mode  | N <sub>TX</sub> | Freq. (MHz) | OBW Bandwidth (MHz) |         |         |         | 6dB Bandwidth (MHz) |         |         |         | 6dB BW Limit (MHz) |
|-------|-----------------|-------------|---------------------|---------|---------|---------|---------------------|---------|---------|---------|--------------------|
|       |                 |             | Chain 0             | Chain 1 | Chain 2 | Chain 3 | Chain 0             | Chain 1 | Chain 2 | Chain 3 |                    |
| VHT20 | 2               | 5745        | 18.22               | 18.04   | ---     | ---     | 17.62               | 17.62   | ---     | ---     | 0.5                |
| VHT20 | 2               | 5785        | 18.50               | 18.25   | ---     | ---     | 17.62               | 17.62   | ---     | ---     | 0.5                |
| VHT20 | 2               | 5825        | 18.24               | 18.03   | ---     | ---     | 17.57               | 17.62   | ---     | ---     | 0.5                |
| VHT40 | 2               | 5755        | 36.70               | 36.70   | ---     | ---     | 36.29               | 36.29   | ---     | ---     | 0.5                |
| VHT40 | 2               | 5795        | 36.76               | 36.74   | ---     | ---     | 36.29               | 36.41   | ---     | ---     | 0.5                |
| VHT80 | 2               | 5775        | 76.20               | 76.16   | ---     | ---     | 76.06               | 76.52   | ---     | ---     | 0.5                |

**Worst Plots of 99% Bandwidth**



**Worst Plots of 6dB Bandwidth**



### 3.3 RF Output Power

#### 3.3.1 Limit of RF Output Power

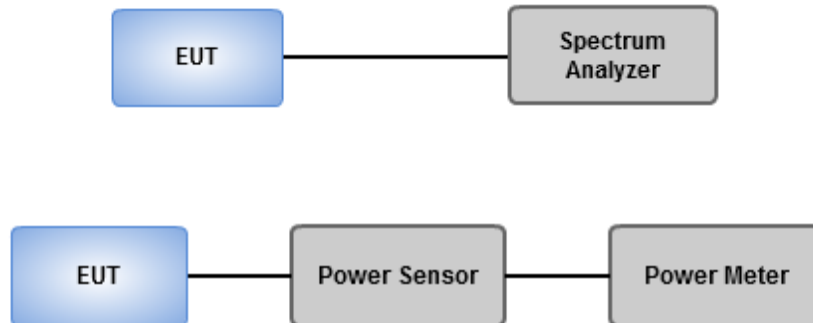
| Frequency band 5150-5250 MHz        |                                    |                                                                                                                                                   |
|-------------------------------------|------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 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"/> | Mobile and portable client devices | Conducted Power: 250 mW                                                                                                                           |

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

#### 3.3.2 Test Procedures

- ☒ Power meter ( For channel that does not extends across the 5.725 GHz boundary )
  - ☒ 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

### 3.3.3 Test Setup



### 3.3.4 Test Result of Maximum Conducted Output Power

#### *Non-beamforming mode*

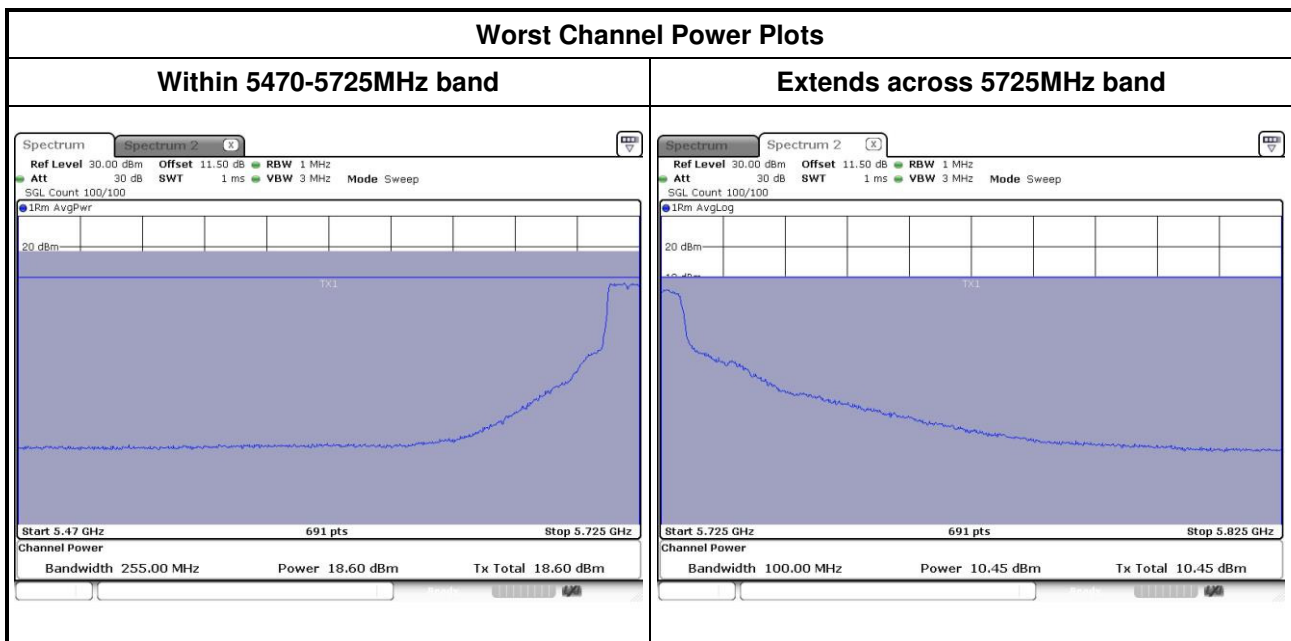
| For Frequency band 5150~5250 MHz |                 |             |                       |         |         |         |                  |                   |             |
|----------------------------------|-----------------|-------------|-----------------------|---------|---------|---------|------------------|-------------------|-------------|
| Mode                             | N <sub>TX</sub> | Freq. (MHz) | Conducted Power (dBm) |         |         |         | Total Power (mW) | Total Power (dBm) | Limit (dBm) |
|                                  |                 |             | Chain 0               | Chain 1 | Chain 2 | Chain 3 |                  |                   |             |
| 11a                              | 2               | 5180        | 14.16                 | 15.22   | ---     | ---     | 59.327           | 17.73             | 24.00       |
| 11a                              | 2               | 5200        | 13.57                 | 14.65   | ---     | ---     | 51.925           | 17.15             | 24.00       |
| 11a                              | 2               | 5240        | 13.05                 | 13.66   | ---     | ---     | 43.411           | 16.38             | 24.00       |

| For Frequency band 5250~5350 / 5470~5725 MHz |                 |             |                       |         |         |         |                  |                   |             |
|----------------------------------------------|-----------------|-------------|-----------------------|---------|---------|---------|------------------|-------------------|-------------|
| Mode                                         | N <sub>TX</sub> | Freq. (MHz) | Conducted Power (dBm) |         |         |         | Total Power (mW) | Total Power (dBm) | Limit (dBm) |
|                                              |                 |             | Chain 0               | Chain 1 | Chain 2 | Chain 3 |                  |                   |             |
| 11a                                          | 2               | 5260        | 13.11                 | 13.82   | ---     | ---     | 44.564           | 16.49             | 24.00       |
| 11a                                          | 2               | 5300        | 14.32                 | 14.92   | ---     | ---     | 58.085           | 17.64             | 24.00       |
| 11a                                          | 2               | 5320        | 14.78                 | 15.49   | ---     | ---     | 65.460           | 18.16             | 24.00       |
| 11a                                          | 2               | 5500        | 14.22                 | 15.40   | ---     | ---     | 61.098           | 17.86             | 24.00       |
| 11a                                          | 2               | 5580        | 20.09                 | 19      | ---     | ---     | 181.527          | 22.59             | 24.00       |
| 11a                                          | 2               | 5700        | 14.72                 | 14.61   | ---     | ---     | 58.555           | 17.68             | 24.00       |

### Channel that extends across the 5.725 GHz boundary

| Maximum Conducted Output Power (Within 5470-5725MHz band) |                 |             |                                     |         |         |         |                   |                  |                  |                   |             |
|-----------------------------------------------------------|-----------------|-------------|-------------------------------------|---------|---------|---------|-------------------|------------------|------------------|-------------------|-------------|
| Mode                                                      | N <sub>TX</sub> | Freq. (MHz) | Conducted Power without duty factor |         |         |         |                   | Duty factor (dB) | Total Power (mW) | Total Power (dBm) | Limit (dBm) |
|                                                           |                 |             | Chain 0                             | Chain 1 | Chain 2 | Chain 3 | Total Power (dBm) |                  |                  |                   |             |
| 11a                                                       | 2               | 5720        | 18.6                                | 17.67   | ---     | ---     | 21.17             | 0.00             | 130.923          | 21.17             | 24.00       |

| Maximum Conducted Output Power (Extends across 5725MHz band) |                 |             |                                     |         |         |         |                   |                  |                  |                   |             |
|--------------------------------------------------------------|-----------------|-------------|-------------------------------------|---------|---------|---------|-------------------|------------------|------------------|-------------------|-------------|
| Mode                                                         | N <sub>TX</sub> | Freq. (MHz) | Conducted Power without duty factor |         |         |         |                   | Duty factor (dB) | Total Power (mW) | Total Power (dBm) | Limit (dBm) |
|                                                              |                 |             | Chain 0                             | Chain 1 | Chain 2 | Chain 3 | Total Power (dBm) |                  |                  |                   |             |
| 11a                                                          | 2               | 5720        | 10.45                               | 10.31   | ---     | ---     | 13.39             | 0.00             | 21.832           | 13.39             | 30.00       |



| For Frequency band 5725-5850 MHz |                 |             |                       |         |         |         |                  |                   |             |
|----------------------------------|-----------------|-------------|-----------------------|---------|---------|---------|------------------|-------------------|-------------|
| Mode                             | N <sub>TX</sub> | Freq. (MHz) | Conducted Power (dBm) |         |         |         | Total Power (mW) | Total Power (dBm) | Limit (dBm) |
|                                  |                 |             | Chain 0               | Chain 1 | Chain 2 | Chain 3 |                  |                   |             |
| 11a                              | 2               | 5745        | 15.01                 | 15.03   | ---     | ---     | 63.538           | 18.03             | 30.00       |
| 11a                              | 2               | 5785        | 18.55                 | 18.29   | ---     | ---     | 139.067          | 21.43             | 30.00       |
| 11a                              | 2               | 5825        | 17.01                 | 16.41   | ---     | ---     | 93.986           | 19.73             | 30.00       |

### Beamforming mode

| For Frequency band 5150~5250 MHz |                 |             |                       |         |         |         |                  |                   |             |
|----------------------------------|-----------------|-------------|-----------------------|---------|---------|---------|------------------|-------------------|-------------|
| Mode                             | N <sub>TX</sub> | Freq. (MHz) | Conducted Power (dBm) |         |         |         | Total Power (mW) | Total Power (dBm) | Limit (dBm) |
|                                  |                 |             | Chain 0               | Chain 1 | Chain 2 | Chain 3 |                  |                   |             |
| HT20                             | 2               | 5180        | 13.29                 | 14.32   | ---     | ---     | 48.370           | 16.85             | 23.79       |
| HT20                             | 2               | 5200        | 12.27                 | 13.31   | ---     | ---     | 38.294           | 15.83             | 23.79       |
| HT20                             | 2               | 5240        | 12.21                 | 13.32   | ---     | ---     | 38.112           | 15.81             | 23.79       |
| HT40                             | 2               | 5190        | 13.57                 | 14.78   | ---     | ---     | 52.812           | 17.23             | 23.79       |
| HT40                             | 2               | 5230        | 14.39                 | 15.28   | ---     | ---     | 61.208           | 17.87             | 23.79       |
| VHT20                            | 2               | 5180        | 13.35                 | 14.37   | ---     | ---     | 48.980           | 16.90             | 23.79       |
| VHT20                            | 2               | 5200        | 12.32                 | 13.35   | ---     | ---     | 38.688           | 15.88             | 23.79       |
| VHT20                            | 2               | 5240        | 12.25                 | 13.37   | ---     | ---     | 38.515           | 15.86             | 23.79       |
| VHT40                            | 2               | 5190        | 13.62                 | 14.82   | ---     | ---     | 53.353           | 17.27             | 23.79       |
| VHT40                            | 2               | 5230        | 14.43                 | 15.32   | ---     | ---     | 61.774           | <b>17.91</b>      | 23.79       |
| VHT80                            | 2               | 5210        | 12.25                 | 12.96   | ---     | ---     | 36.558           | 15.63             | 23.79       |

**Note:**

- Directional gain =  $10 * \log((10^{3.3/20} + 10^{3.1/20})^2 / 2) = 6.21 \text{ dBi} > 6 \text{ dBi}$ .  
Limit shall be reduced to  $24 \text{ dBm} - (6.21 \text{ dBi} - 6 \text{ dBi}) = 23.79 \text{ dBm}$ .

| For Frequency band 5250~5350 MHz |                 |             |                       |         |         |         |                  |                   |             |
|----------------------------------|-----------------|-------------|-----------------------|---------|---------|---------|------------------|-------------------|-------------|
| Mode                             | N <sub>TX</sub> | Freq. (MHz) | Conducted Power (dBm) |         |         |         | Total Power (mW) | Total Power (dBm) | Limit (dBm) |
|                                  |                 |             | Chain 0               | Chain 1 | Chain 2 | Chain 3 |                  |                   |             |
| HT20                             | 2               | 5260        | 12.92                 | 14.02   | ---     | ---     | 44.823           | 16.52             | 23.85       |
| HT20                             | 2               | 5300        | 12.98                 | 13.91   | ---     | ---     | 44.465           | 16.48             | 23.85       |
| HT20                             | 2               | 5320        | 12.97                 | 14.15   | ---     | ---     | 45.817           | 16.61             | 23.85       |
| HT40                             | 2               | 5270        | 14.68                 | 15.49   | ---     | ---     | 64.776           | 18.11             | 23.85       |
| HT40                             | 2               | 5310        | 14.15                 | 14.98   | ---     | ---     | 57.479           | 17.60             | 23.85       |
| VHT20                            | 2               | 5260        | 12.96                 | 14.11   | ---     | ---     | 45.533           | 16.58             | 23.85       |
| VHT20                            | 2               | 5300        | 13.02                 | 13.98   | ---     | ---     | 45.048           | 16.54             | 23.85       |
| VHT20                            | 2               | 5320        | 13.02                 | 14.23   | ---     | ---     | 46.530           | 16.68             | 23.85       |
| VHT40                            | 2               | 5270        | 14.73                 | 15.52   | ---     | ---     | 65.362           | <b>18.15</b>      | 23.85       |
| VHT40                            | 2               | 5310        | 14.23                 | 15.02   | ---     | ---     | 58.254           | 17.65             | 23.85       |
| VHT80                            | 2               | 5290        | 13.43                 | 14.22   | ---     | ---     | 48.453           | 16.85             | 23.85       |

**Note:**

- Directional gain =  $10 * \log((10^{3.17/20} + 10^{3.1/20})^2 / 2) = 6.15 \text{ dBi} > 6 \text{ dBi}$ .  
Limit shall be reduced to  $24 \text{ dBm} - (6.15 \text{ dBi} - 6 \text{ dBi}) = 23.85 \text{ dBm}$ .

| For Frequency band 5470~5725 MHz |                 |             |                       |         |         |         |                  |                   |             |
|----------------------------------|-----------------|-------------|-----------------------|---------|---------|---------|------------------|-------------------|-------------|
| Mode                             | N <sub>TX</sub> | Freq. (MHz) | Conducted Power (dBm) |         |         |         | Total Power (mW) | Total Power (dBm) | Limit (dBm) |
|                                  |                 |             | Chain 0               | Chain 1 | Chain 2 | Chain 3 |                  |                   |             |
| HT20                             | 2               | 5500        | 14.68                 | 15.75   | ---     | ---     | 66.960           | 18.26             | 23.96       |
| HT20                             | 2               | 5580        | 20.14                 | 19.22   | ---     | ---     | 186.836          | 22.71             | 23.96       |
| HT20                             | 2               | 5700        | 15.05                 | 15.46   | ---     | ---     | 67.145           | 18.27             | 23.96       |
| HT40                             | 2               | 5510        | 11.97                 | 13.03   | ---     | ---     | 35.831           | 15.54             | 23.96       |
| HT40                             | 2               | 5590        | 19.61                 | 18.62   | ---     | ---     | 164.189          | 22.15             | 23.96       |
| HT40                             | 2               | 5670        | 15.62                 | 16.15   | ---     | ---     | 77.685           | 18.90             | 23.96       |
| VHT20                            | 2               | 5500        | 14.72                 | 15.82   | ---     | ---     | 67.843           | 18.32             | 23.96       |
| VHT20                            | 2               | 5580        | 20.18                 | 19.28   | ---     | ---     | 188.954          | <b>22.76</b>      | 23.96       |
| VHT20                            | 2               | 5700        | 15.12                 | 15.52   | ---     | ---     | 68.154           | 18.33             | 23.96       |
| VHT40                            | 2               | 5510        | 12.03                 | 13.12   | ---     | ---     | 36.470           | 15.62             | 23.96       |
| VHT40                            | 2               | 5590        | 19.65                 | 18.68   | ---     | ---     | 166.048          | 22.20             | 23.96       |
| VHT40                            | 2               | 5670        | 15.65                 | 16.22   | ---     | ---     | 78.608           | 18.95             | 23.96       |
| VHT80                            | 2               | 5530        | 8.52                  | 9.54    | ---     | ---     | 16.107           | 12.07             | 23.96       |
| VHT80                            | 2               | 5610        | 16.22                 | 16.81   | ---     | ---     | 89.853           | 19.54             | 23.96       |

**Note:**

- Directional gain =  $10 * \log((10^{3.31/20} + 10^{2.73/20})^2 / 2) = 6.04 \text{ dBi} > 6 \text{ dBi}$ .  
Limit shall be reduced to  $24 \text{ dBm} - (6.04 \text{ dBi} - 6 \text{ dBi}) = 23.96 \text{ dBm}$ .

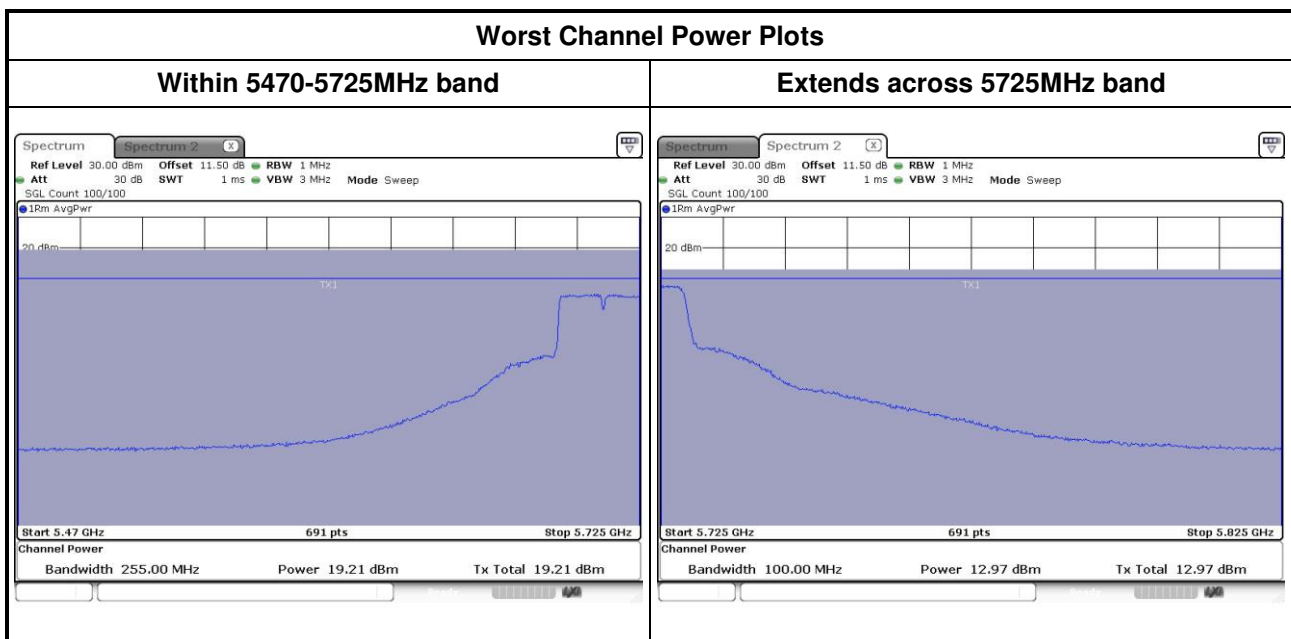
### Channel that extends across the 5.725 GHz boundary

| Maximum Conducted Output Power (Within 5470-5725MHz band) |                 |             |                                     |         |         |         |                   |                  |                  |                   |             |
|-----------------------------------------------------------|-----------------|-------------|-------------------------------------|---------|---------|---------|-------------------|------------------|------------------|-------------------|-------------|
| Mode                                                      | N <sub>Tx</sub> | Freq. (MHz) | Conducted Power without duty factor |         |         |         |                   | Duty factor (dB) | Total Power (mW) | Total Power (dBm) | Limit (dBm) |
|                                                           |                 |             | Chain 0                             | Chain 1 | Chain 2 | Chain 3 | Total Power (dBm) |                  |                  |                   |             |
| HT20                                                      | 2               | 5720        | 18.35                               | 16.91   | ---     | ---     | 20.70             | 0.00             | 117.482          | 20.70             | 23.96       |
| HT40                                                      | 2               | 5710        | 19.01                               | 17.8    | ---     | ---     | 21.46             | 0.00             | 139.872          | 21.46             | 23.96       |
| VHT20                                                     | 2               | 5720        | 18.59                               | 17.49   | ---     | ---     | 21.09             | 0.00             | 128.382          | 21.09             | 23.96       |
| VHT40                                                     | 2               | 5710        | 19.21                               | 18.34   | ---     | ---     | 21.81             | 0.00             | 151.602          | 21.81             | 23.96       |
| VHT80                                                     | 2               | 5690        | 19.15                               | 19.03   | ---     | ---     | 22.10             | 0.18             | 169.072          | 22.28             | 23.96       |

**Note:** Directional gain =  $10 * \log((10^{3.31/20} + 10^{2.73/20})^2/2) = 6.04 \text{ dBi} > 6 \text{ dBi}$ , conducted power limit is reduced 0.04dB

| Maximum Conducted Output Power (Extends across 5725MHz band) |                 |             |                                     |         |         |         |                   |                  |                  |                   |             |
|--------------------------------------------------------------|-----------------|-------------|-------------------------------------|---------|---------|---------|-------------------|------------------|------------------|-------------------|-------------|
| Mode                                                         | N <sub>Tx</sub> | Freq. (MHz) | Conducted Power without duty factor |         |         |         |                   | Duty factor (dB) | Total Power (mW) | Total Power (dBm) | Limit (dBm) |
|                                                              |                 |             | Chain 0                             | Chain 1 | Chain 2 | Chain 3 | Total Power (dBm) |                  |                  |                   |             |
| HT20                                                         | 2               | 5720        | 12.68                               | 11.08   | ---     | ---     | 14.96             | 0.00             | 31.359           | 14.96             | 29.99       |
| HT40                                                         | 2               | 5710        | 8.46                                | 7.04    | ---     | ---     | 10.82             | 0.00             | 12.073           | 10.82             | 29.99       |
| VHT20                                                        | 2               | 5720        | 12.97                               | 11.79   | ---     | ---     | 15.43             | 0.00             | 34.916           | 15.43             | 29.99       |
| VHT40                                                        | 2               | 5710        | 8.74                                | 7.97    | ---     | ---     | 11.38             | 0.00             | 13.748           | 11.38             | 29.99       |
| VHT80                                                        | 2               | 5690        | 4.43                                | 4.78    | ---     | ---     | 7.62              | 0.18             | 6.024            | 7.80              | 29.99       |

**Note:** Directional gain =  $10 * \log((10^{3.33/20} + 10^{2.65/20})^2/2) = 6.01 \text{ dBi} > 6 \text{ dBi}$ , conducted power limit is reduced 0.01dB



| For Frequency band 5725-5850 MHz |                 |             |                       |         |         |         |                  |                   |             |
|----------------------------------|-----------------|-------------|-----------------------|---------|---------|---------|------------------|-------------------|-------------|
| Mode                             | N <sub>TX</sub> | Freq. (MHz) | Conducted Power (dBm) |         |         |         | Total Power (mW) | Total Power (dBm) | Limit (dBm) |
|                                  |                 |             | Chain 0               | Chain 1 | Chain 2 | Chain 3 |                  |                   |             |
| HT20                             | 2               | 5745        | 14.72                 | 14.62   | ---     | ---     | 58.622           | 17.68             | 29.99       |
| HT20                             | 2               | 5785        | 17.82                 | 17.35   | ---     | ---     | 114.859          | 20.60             | 29.99       |
| HT20                             | 2               | 5825        | 16.14                 | 16.16   | ---     | ---     | 82.420           | 19.16             | 29.99       |
| HT40                             | 2               | 5755        | 12.48                 | 12.38   | ---     | ---     | 34.999           | 15.44             | 29.99       |
| HT40                             | 2               | 5795        | 16.23                 | 16.47   | ---     | ---     | 86.337           | 19.36             | 29.99       |
| VHT20                            | 2               | 5745        | 14.79                 | 14.68   | ---     | ---     | 59.507           | 17.75             | 29.99       |
| VHT20                            | 2               | 5785        | 17.89                 | 17.41   | ---     | ---     | 116.598          | <b>20.67</b>      | 29.99       |
| VHT20                            | 2               | 5825        | 16.18                 | 16.23   | ---     | ---     | 83.471           | 19.22             | 29.99       |
| VHT40                            | 2               | 5755        | 12.52                 | 12.43   | ---     | ---     | 35.363           | 15.49             | 29.99       |
| VHT40                            | 2               | 5795        | 16.29                 | 16.53   | ---     | ---     | 87.538           | 19.42             | 29.99       |
| VHT80                            | 2               | 5775        | 9.84                  | 9.85    | ---     | ---     | 19.299           | 12.86             | 29.99       |

**Note:**

- Directional gain =  $10 * \log((10^{3.33/20} + 10^{2.65/20})^2 / 2) = 6.01 \text{ dBi} > 6 \text{ dBi}$ .  
Limit shall be reduced to  $30 \text{ dBm} - (6.01 \text{ dBi} - 6 \text{ dBi}) = 29.99 \text{ dBm}$ .

### 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"/> | Mobile and portable 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

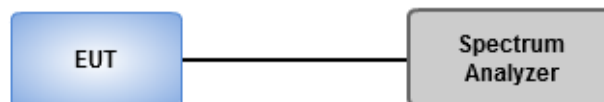
#### For 5150~5250 MHz, 5250~5350 MHz, 5470~5725 MHz

- ☒ Method SA-1 (802.11a / 11ac VHT20/ VHT40)
  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.
- ☒ Method SA-2 Alternative (11ac VHT80)
  1. Set RBW = 1 MHz, VBW = 3 MHz, Detector = RMS.
  2. Set sweep time  $\geq 10 * (\text{number of points in sweep}) * (\text{total on/off period of the transmitted signal})$ .
  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

- ☒ Method SA-1 (802.11a / 11ac VHT20/ VHT40)
  1. Set RBW = 500 kHz, VBW = 2 MHz, Sweep time = auto, Detector = RMS.
  2. Trace average 100 traces.
  3. Use the peak marker function to determine the maximum amplitude level.
- ☒ Method SA-2 Alternative(11ac VHT80)
  1. Set RBW = 500 kHz, VBW = 2 MHz, Detector = RMS.
  2. Set sweep time  $\geq 10 * (\text{number of points in sweep}) * (\text{total on/off period of the transmitted signal})$ .
  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



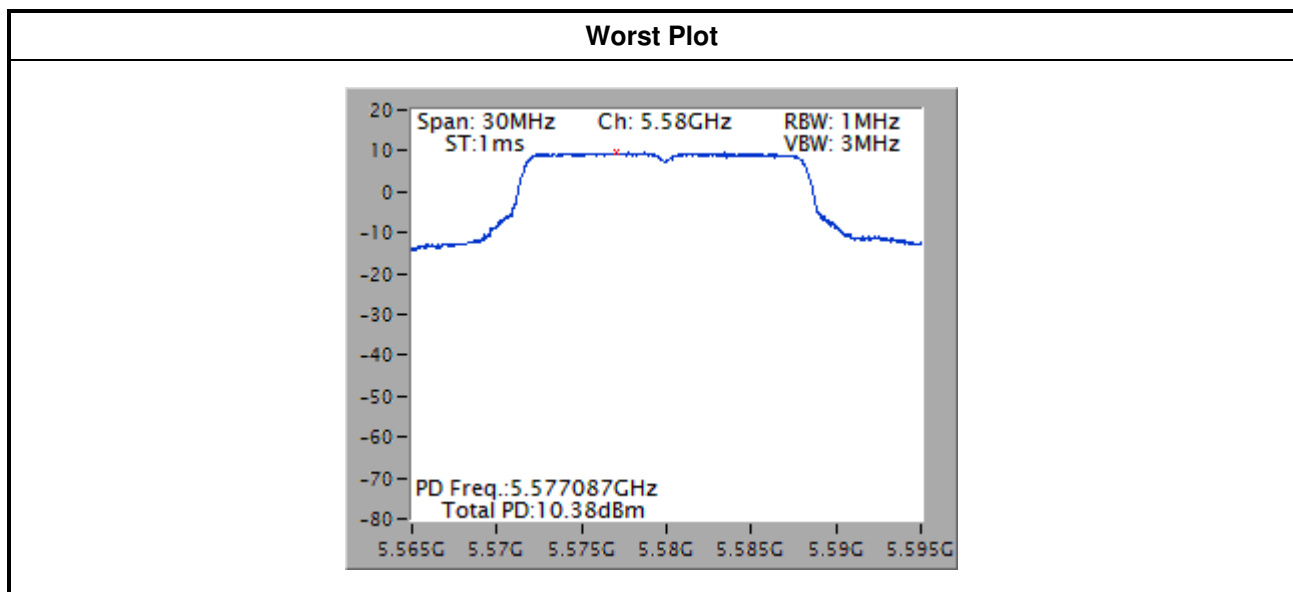
### 3.4.4 Test Result of Peak Power Spectral Density

#### Non-beamforming mode

| Frequency band |                 |             | 5150~5250 MHz / 5250~5350 MHz / 5470~5725 MHz |                  |                         |                      |
|----------------|-----------------|-------------|-----------------------------------------------|------------------|-------------------------|----------------------|
| Condition      |                 |             | Peak Power Spectral Density (dBm/MHz)         |                  |                         |                      |
| Mode           | N <sub>TX</sub> | Freq. (MHz) | PPSD w/o D.F (dBm/MHz)                        | Duty Factor (dB) | PPSD with D.F (dBm/MHz) | PPSD Limit (dBm/MHz) |
| 11a            | 2               | 5180        | 5.00                                          | 0.00             | 5.00                    | 10.79                |
| 11a            | 2               | 5200        | 3.57                                          | 0.00             | 3.57                    | 10.79                |
| 11a            | 2               | 5240        | 2.48                                          | 0.00             | 2.48                    | 10.79                |
| 11a            | 2               | 5260        | 3.70                                          | 0.00             | 3.70                    | 10.85                |
| 11a            | 2               | 5300        | 4.82                                          | 0.00             | 4.82                    | 10.85                |
| 11a            | 2               | 5320        | 4.67                                          | 0.00             | 4.67                    | 10.85                |
| 11a            | 2               | 5500        | 4.78                                          | 0.00             | 4.78                    | 10.96                |
| 11a            | 2               | 5580        | 10.38                                         | 0.00             | 10.38                   | 10.96                |
| 11a            | 2               | 5700        | 4.68                                          | 0.00             | 4.68                    | 10.96                |
| 11a            | 2               | 5720        | 7.15                                          | 0.00             | 7.15                    | 10.96                |

Note:

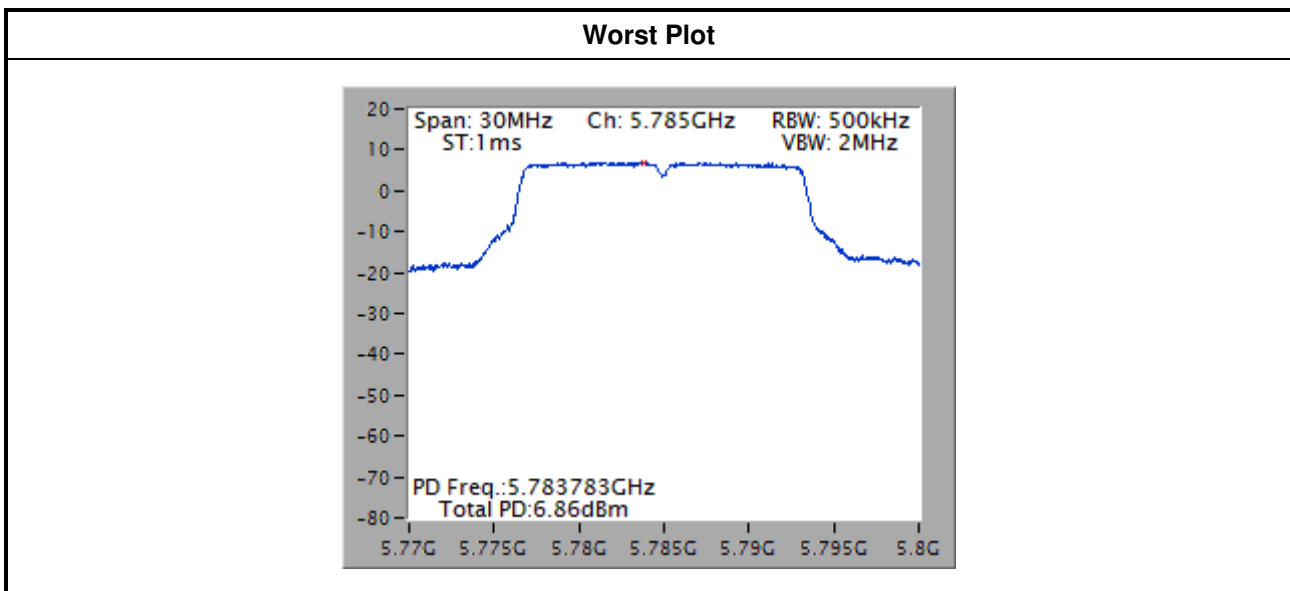
1. D.F is duty factor.
2. Test result is bin-by-bin summing measured value of each TX port.
3. For 5150~5250MHz, Directional gain =  $10 * \log((10^{3.3/20} + 10^{3.1/20})^2/2) = 6.21 \text{ dBi} > 6 \text{ dBi}$ .  
Limit shall be reduced to  $11 \text{ dBm} - (6.21 \text{ dBi} - 6 \text{ dBi}) = 10.79 \text{ dBm}$ .
4. For 5250~5350MHz, Directional gain =  $10 * \log((10^{3.17/20} + 10^{3.1/20})^2/2) = 6.15 \text{ dBi} > 6 \text{ dBi}$ .  
Limit shall be reduced to  $11 \text{ dBm} - (6.15 \text{ dBi} - 6 \text{ dBi}) = 10.85 \text{ dBm}$ .
5. For 5470~5725MHz, Directional gain =  $10 * \log((10^{3.31/20} + 10^{2.73/20})^2/2) = 6.04 \text{ dBi} > 6 \text{ dBi}$ .  
Limit shall be reduced to  $11 \text{ dBm} - (6.04 \text{ dBi} - 6 \text{ dBi}) = 10.96 \text{ dBm}$ .



| For Frequency band 5725-5850 MHz |                 |             |                                          |                  |                            |                         |
|----------------------------------|-----------------|-------------|------------------------------------------|------------------|----------------------------|-------------------------|
| Condition                        |                 |             | Peak Power Spectral Density (dBm/500kHz) |                  |                            |                         |
| Modulation Mode                  | N <sub>TX</sub> | Freq. (MHz) | PPSD w/o D.F (dBm/500kHz)                | Duty Factor (dB) | PPSD with D.F (dBm/500kHz) | PPSD Limit (dBm/500kHz) |
| 11a                              | 2               | 5745        | 2.92                                     | 0.00             | 2.92                       | 29.99                   |
| 11a                              | 2               | 5785        | 6.86                                     | 0.00             | 6.86                       | 29.99                   |
| 11a                              | 2               | 5825        | 5.23                                     | 0.00             | 5.23                       | 29.99                   |

Note:

1. D.F is duty factor.
2. Test result is bin-by-bin summing measured value of each TX port.
3. Directional gain =  $10 * \log((10^{3.33/20} + 10^{2.65/20})^2 / 2) = 6.01 \text{ dBi} > 6 \text{ dBi}$ .  
Limit shall be reduced to  $30 \text{ dBm} - (6.01 \text{ dBi} - 6 \text{ dBi}) = 29.99 \text{ dBm}$ .



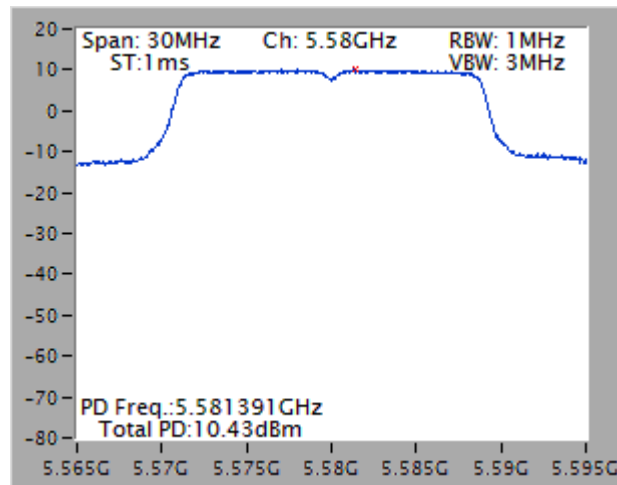
### Beamforming mode

| Frequency band |                 |             | 5150~5250 MHz / 5250~5350 MHz / 5470~5725 MHz |                     |                               |                         |
|----------------|-----------------|-------------|-----------------------------------------------|---------------------|-------------------------------|-------------------------|
| Condition      |                 |             | Peak Power Spectral Density (dBm/MHz)         |                     |                               |                         |
| Mode           | N <sub>TX</sub> | Freq. (MHz) | PPSD<br>w/o D.F<br>(dBm/MHz)                  | Duty Factor<br>(dB) | PPSD<br>with D.F<br>(dBm/MHz) | PPSD Limit<br>(dBm/MHz) |
| VHT20          | 2               | 5180        | 3.59                                          | 0.00                | 3.59                          | 10.79                   |
| VHT20          | 2               | 5200        | 2.75                                          | 0.00                | 2.75                          | 10.79                   |
| VHT20          | 2               | 5240        | 2.63                                          | 0.00                | 2.63                          | 10.79                   |
| VHT40          | 2               | 5190        | 1.04                                          | 0.00                | 1.04                          | 10.79                   |
| VHT40          | 2               | 5230        | 1.68                                          | 0.00                | 1.68                          | 10.79                   |
| VHT80          | 2               | 5210        | -4.24                                         | 0.18                | -4.06                         | 10.79                   |
| VHT20          | 2               | 5260        | 3.61                                          | 0.00                | 3.61                          | 10.85                   |
| VHT20          | 2               | 5300        | 3.54                                          | 0.00                | 3.54                          | 10.85                   |
| VHT20          | 2               | 5320        | 5.00                                          | 0.00                | 5.00                          | 10.85                   |
| VHT40          | 2               | 5270        | 2.08                                          | 0.00                | 2.08                          | 10.85                   |
| VHT40          | 2               | 5310        | 1.52                                          | 0.00                | 1.52                          | 10.85                   |
| VHT80          | 2               | 5290        | -2.76                                         | 0.18                | -2.58                         | 10.85                   |
| VHT20          | 2               | 5500        | 4.98                                          | 0.00                | 4.98                          | 10.96                   |
| VHT20          | 2               | 5580        | 10.43                                         | 0.00                | 10.43                         | 10.96                   |
| VHT20          | 2               | 5700        | 5.29                                          | 0.00                | 5.29                          | 10.96                   |
| VHT20          | 2               | 5720        | 8.81                                          | 0.00                | 8.81                          | 10.96                   |
| VHT40          | 2               | 5510        | -0.64                                         | 0.00                | -0.64                         | 10.96                   |
| VHT40          | 2               | 5590        | 7.38                                          | 0.00                | 7.38                          | 10.96                   |
| VHT40          | 2               | 5670        | 2.84                                          | 0.00                | 2.84                          | 10.96                   |
| VHT40          | 2               | 5710        | 6.10                                          | 0.00                | 6.10                          | 10.96                   |
| VHT80          | 2               | 5530        | -7.62                                         | 0.18                | -7.44                         | 10.96                   |
| VHT80          | 2               | 5610        | -0.34                                         | 0.18                | -0.16                         | 10.96                   |
| VHT80          | 2               | 5690        | 3.09                                          | 0.18                | 3.27                          | 10.96                   |

Note:

1. D.F is duty factor.
2. Test result is bin-by-bin summing measured value of each TX port.
3. For 5150~5250MHz, Directional gain =  $10 * \log((10^{3.3/20} + 10^{3.1/20})/2) = 6.21 \text{ dBi} > 6 \text{ dBi}$ .  
Limit shall be reduced to 11 dBm – (6.21 dBi – 6 dBi) = 10.79 dBm.
4. For 5250~5350MHz, Directional gain =  $10 * \log((10^{3.17/20} + 10^{3.1/20})/2) = 6.15 \text{ dBi} > 6 \text{ dBi}$ .  
Limit shall be reduced to 11 dBm – (6.15 dBi – 6 dBi) = 10.85 dBm.
5. For 5470~5725MHz, Directional gain =  $10 * \log((10^{3.31/20} + 10^{2.73/20})/2) = 6.04 \text{ dBi} > 6 \text{ dBi}$ .  
Limit shall be reduced to 11 dBm – (6.04 dBi – 6 dBi) = 10.96 dBm.

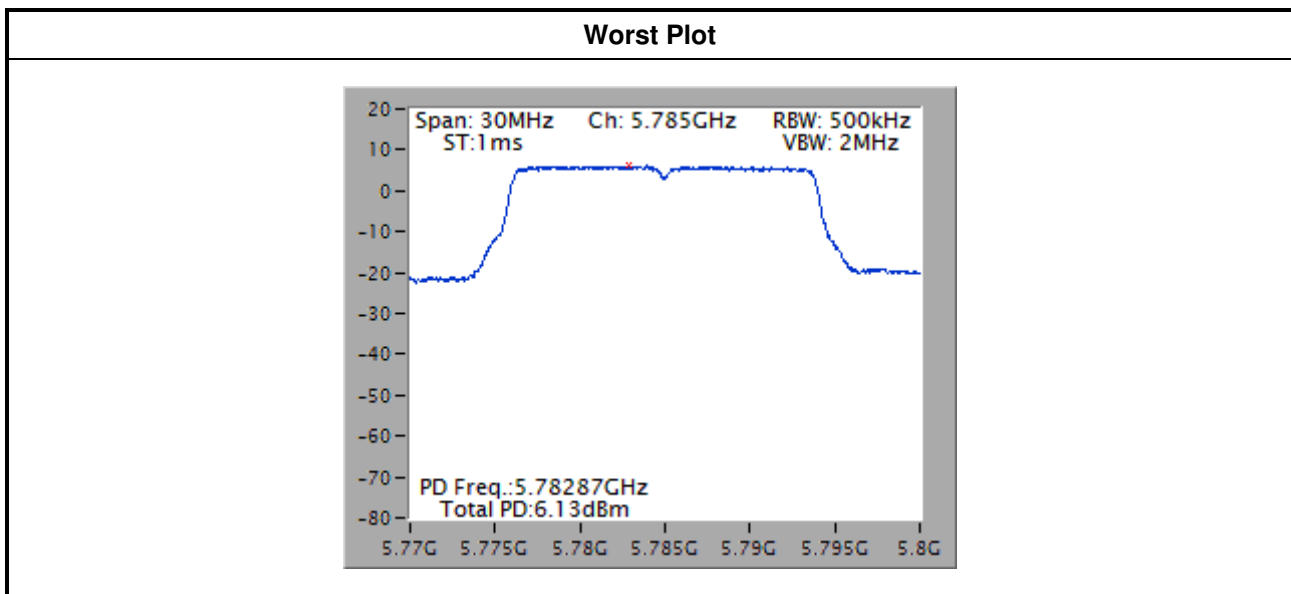
### Worst Plot



| For Frequency band 5725-5850 MHz |                 |             |                                          |                  |                            |                         |
|----------------------------------|-----------------|-------------|------------------------------------------|------------------|----------------------------|-------------------------|
| Condition                        |                 |             | Peak Power Spectral Density (dBm/500kHz) |                  |                            |                         |
| Modulation Mode                  | N <sub>TX</sub> | Freq. (MHz) | PPSD w/o D.F (dBm/500kHz)                | Duty Factor (dB) | PPSD with D.F (dBm/500kHz) | PPSD Limit (dBm/500kHz) |
| VHT20                            | 2               | 5745        | 2.62                                     | 0.00             | 2.62                       | 29.99                   |
| VHT20                            | 2               | 5785        | 6.13                                     | 0.00             | 6.13                       | 29.99                   |
| VHT20                            | 2               | 5825        | 4.12                                     | 0.00             | 4.12                       | 29.99                   |
| VHT40                            | 2               | 5755        | -2.59                                    | 0.00             | -2.59                      | 29.99                   |
| VHT40                            | 2               | 5795        | 1.16                                     | 0.00             | 1.16                       | 29.99                   |
| VHT80                            | 2               | 5775        | -8.46                                    | 0.18             | -8.28                      | 29.99                   |

Note:

1. D.F is duty factor.
2. Test result is bin-by-bin summing measured value of each TX port.
3. Directional gain =  $10 * \log((10^{3.33/20} + 10^{2.65/20})^2 / 2) = 6.01 \text{ dBi} > 6 \text{ dBi}$ .  
Limit shall be reduced to  $30 \text{ dBm} - (6.01 \text{ dBi} - 6 \text{ dBi}) = 29.99 \text{ dBm}$ .



### 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]   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 5.725 - 5.850 GHz                             | <input checked="" type="checkbox"/> | 15.407(b)(4)(i)<br>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.                                |
|                                               | <input type="checkbox"/>            | 15.407(b)(4)(ii) ,compliance with the emission limits in § 15.247(d)<br>Shall be at least 30dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power,. Attenuation below the general limits specified in §15.209(a) is not required. In addition,radiated emissions which fall in the restricted bands, as defined in §15.205(a), must also comply with the radiated emission limits specified in §15.209(a) (see § 15.205(c)) |

**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

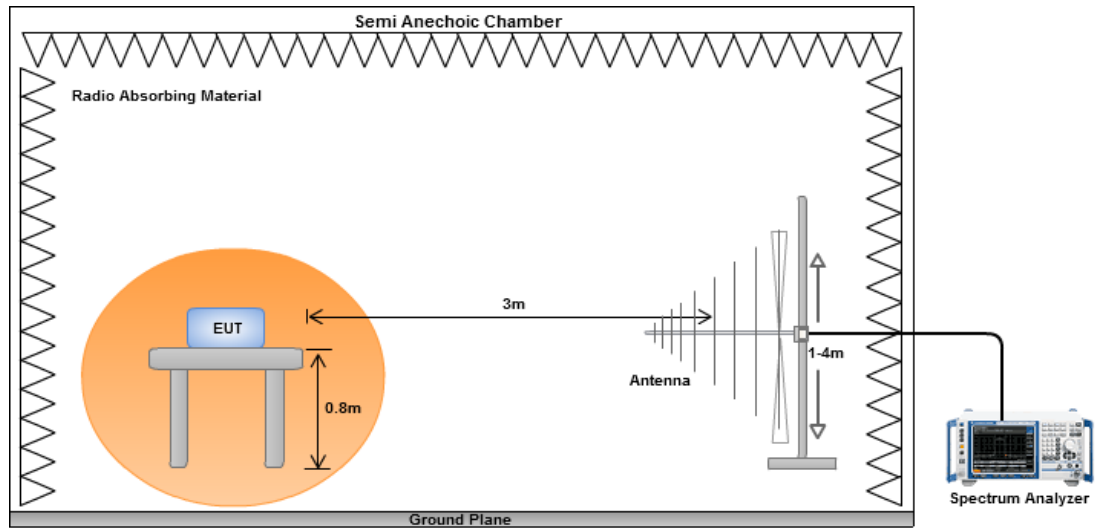
1. Measurement is made at a semi-anechoic chamber that incorporates a turntable allowing a EUT rotation of 360°. A continuously-rotating, remotely-controlled turntable is installed at the test site to support the EUT and facilitate determination of the direction of maximum radiation for each EUT emission 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:

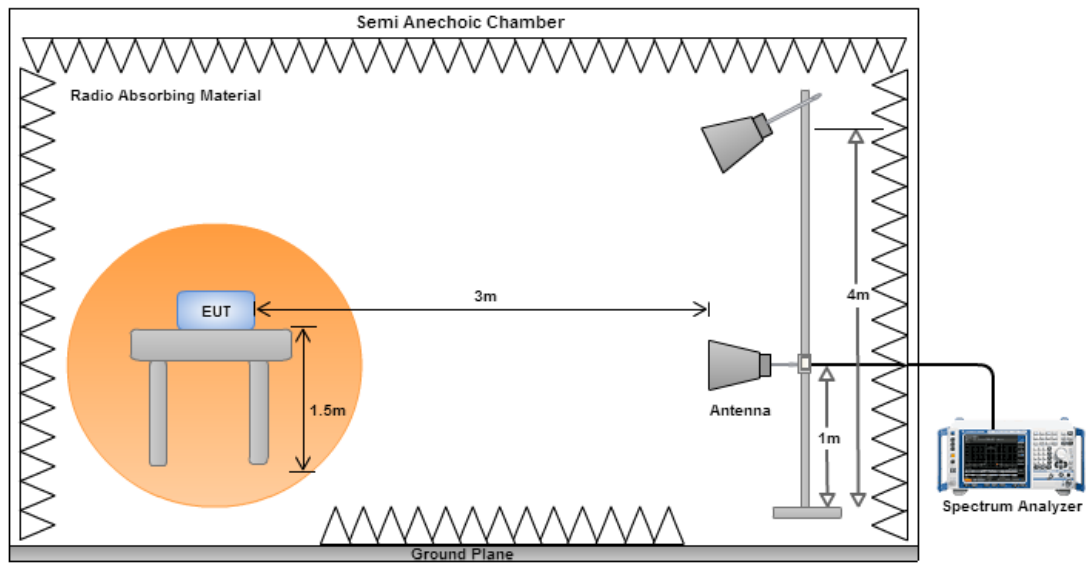
1. 120kHz measurement bandwidth of test receiver and Quasi-peak detector is for radiated emission below 1GHz.
2. RBW=1MHz, VBW=3MHz and Peak detector is for peak measured value of radiated emission above 1GHz.
3. RBW=1MHz, VBW=1/T and Peak detector is for average measured value of radiated emission above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

### 3.5.3 Test Setup

#### Radiated Emissions below 1 GHz



#### Radiated Emissions above 1 GHz



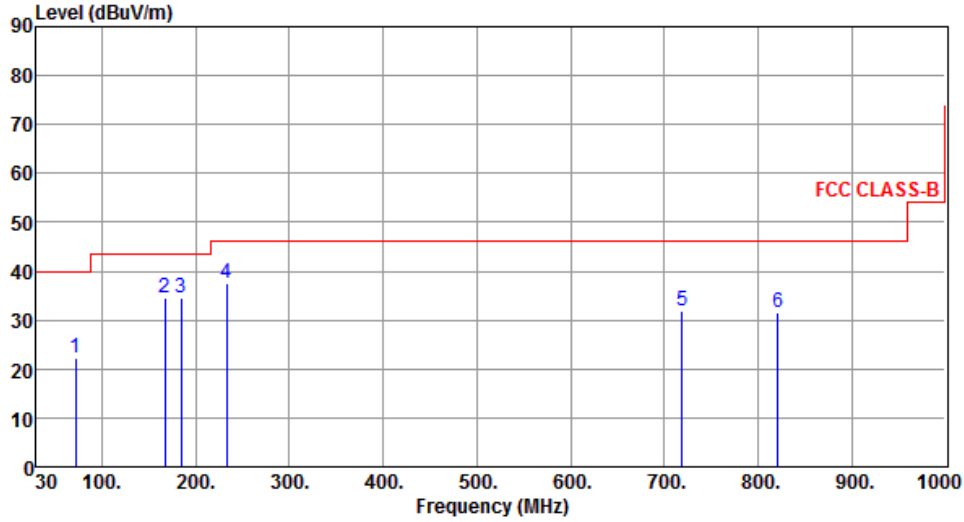
### Non-beamforming mode

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

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        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(MHz) | 5580 |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           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| <div><div><div>Level 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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   | 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 | 71.71        | 22.10                       | 40.00           | -17.90       | 41.70                 | -19.60       | Peak   | ---               | ---                  |
| 2 | 166.77       | 34.58                       | 43.50           | -8.92        | 51.42                 | -16.84       | Peak   | ---               | ---                  |
| 3 | 184.23       | 34.42                       | 43.50           | -9.08        | 52.88                 | -18.46       | Peak   | ---               | ---                  |
| 4 | 232.73       | 37.41                       | 46.00           | -8.59        | 55.36                 | -17.95       | Peak   | ---               | ---                  |
| 5 | 718.70       | 31.82                       | 46.00           | -14.18       | 39.51                 | -7.69        | Peak   | ---               | ---                  |
| 6 | 821.52       | 31.62                       | 46.00           | -14.38       | 38.10                 | -6.48        | 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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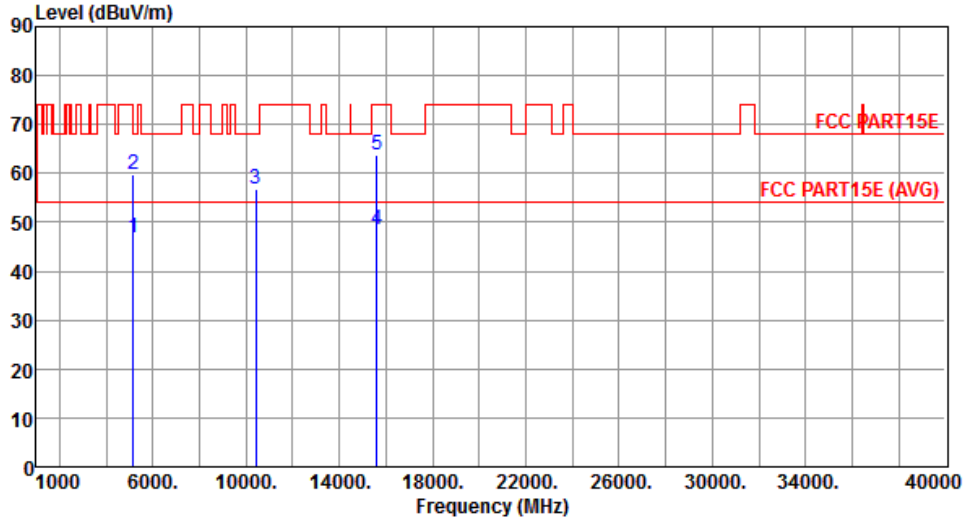
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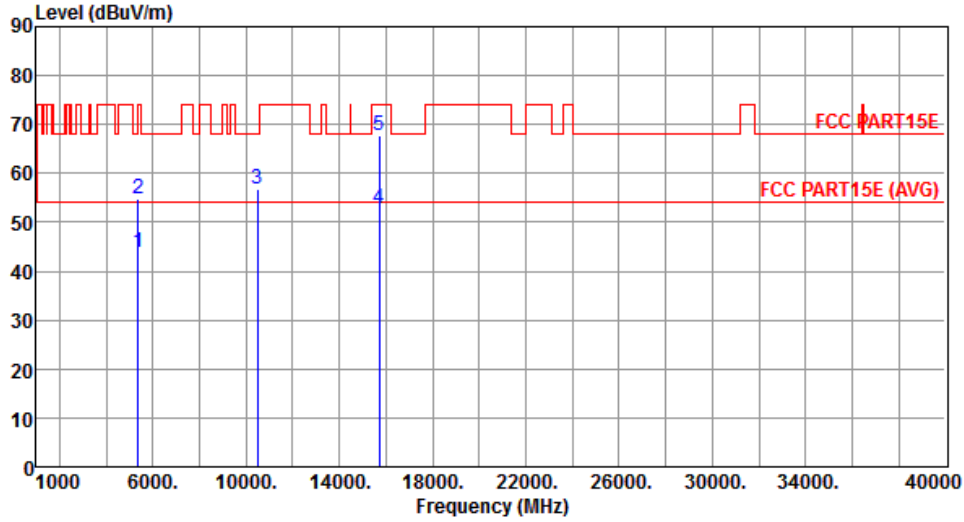
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | 11a      | Test Freq. (MHz) | 5200 |
| Polarization | Vertical |                  |      |

|   | 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      | 46.86                       | 54.00           | -7.14        | 40.55                 | 6.31         | Average | 259               | 107                  |
| 2 | 5150.00      | 59.85                       | 74.00           | -14.15       | 53.54                 | 6.31         | Peak    | 259               | 107                  |
| 3 | 10400.00     | 56.73                       | 68.20           | -11.47       | 40.31                 | 16.42        | Peak    | 301               | 91                   |
| 4 | 15600.00     | 48.62                       | 54.00           | -5.38        | 31.24                 | 17.38        | Average | 150               | 186                  |
| 5 | 15600.00     | 63.88                       | 74.00           | -10.12       | 46.50                 | 17.38        | Peak    | 150               | 186                  |

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).

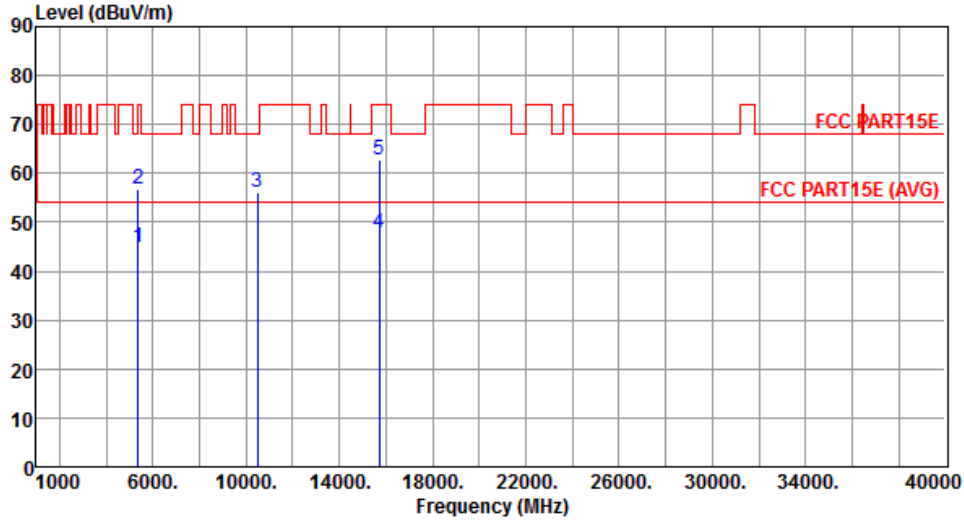
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | 11a        | Test Freq. (MHz) | 5240 |
| Polarization | Horizontal |                  |      |

|   | 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      | 43.98                       | 54.00           | -10.02       | 37.36                 | 6.62         | Average | 150               | 117                  |
| 2 | 5350.00      | 54.86                       | 74.00           | -19.14       | 48.24                 | 6.62         | Peak    | 150               | 117                  |
| 3 | 10480.00     | 56.85                       | 68.20           | -11.35       | 40.29                 | 16.56        | Peak    | 169               | 305                  |
| 4 | 15720.00     | 52.96                       | 54.00           | -1.04        | 35.81                 | 17.15        | Average | 150               | 117                  |
| 5 | 15720.00     | 67.59                       | 74.00           | -6.41        | 50.44                 | 17.15        | Peak    | 150               | 117                  |

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).

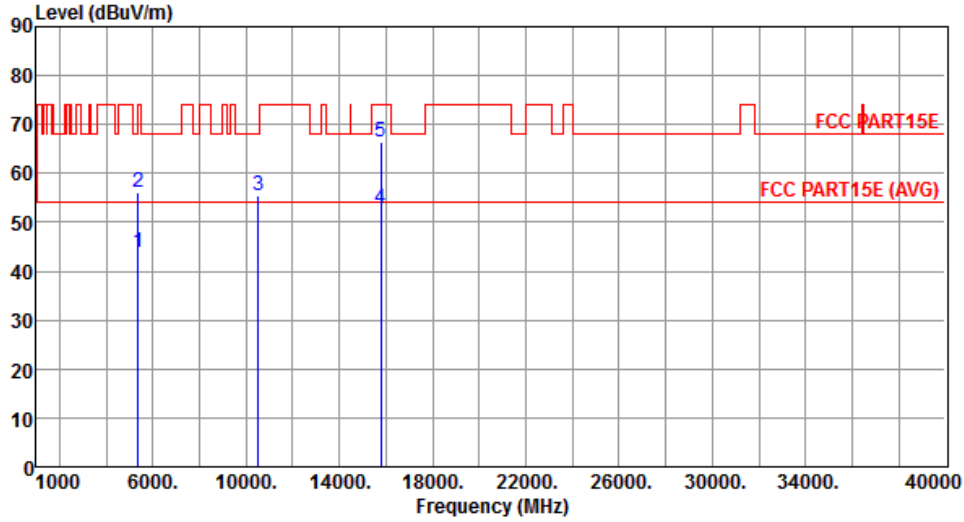
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | 11a      | Test Freq. (MHz) | 5240 |
| Polarization | Vertical |                  |      |

|   | 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 | 5350.00      | 44.90                       | 54.00           | -9.10        | 38.28                 | 6.62         | Average | 288               | 108                  |
| 2 | 5350.00      | 56.88                       | 74.00           | -17.12       | 50.26                 | 6.62         | Peak    | 288               | 108                  |
| 3 | 10480.00     | 56.06                       | 68.20           | -12.14       | 39.50                 | 16.56        | Peak    | 177               | 269                  |
| 4 | 15720.00     | 47.94                       | 54.00           | -6.06        | 30.79                 | 17.15        | Average | 150               | 182                  |
| 5 | 15720.00     | 62.81                       | 74.00           | -11.19       | 45.66                 | 17.15        | Peak    | 150               | 182                  |

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).

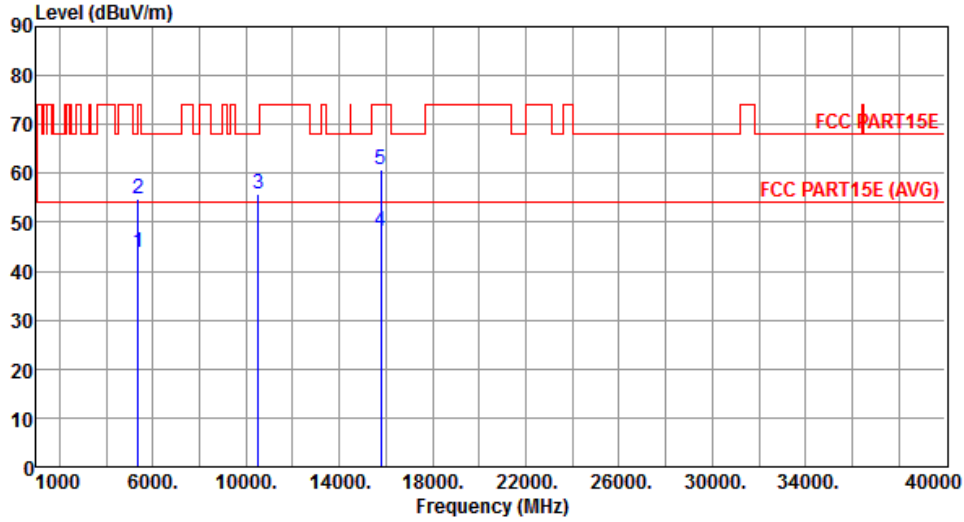
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | 11a        | Test Freq. (MHz) | 5260 |
| Polarization | Horizontal |                  |      |

|   | 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 | 5350.00      | 43.88                       | 54.00           | -10.12       | 37.26                 | 6.62         | Average | 209               | 314                  |
| 2 | 5350.00      | 56.14                       | 74.00           | -17.86       | 49.52                 | 6.62         | Peak    | 209               | 314                  |
| 3 | 10520.00     | 55.46                       | 68.20           | -12.74       | 38.86                 | 16.60        | Peak    | 305               | 291                  |
| 4 | 15780.00     | 52.68                       | 54.00           | -1.32        | 35.63                 | 17.05        | Average | 150               | 117                  |
| 5 | 15780.00     | 66.51                       | 74.00           | -7.49        | 49.46                 | 17.05        | Peak    | 150               | 117                  |

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) | 5260 |
| Polarization | Vertical |                  |      |

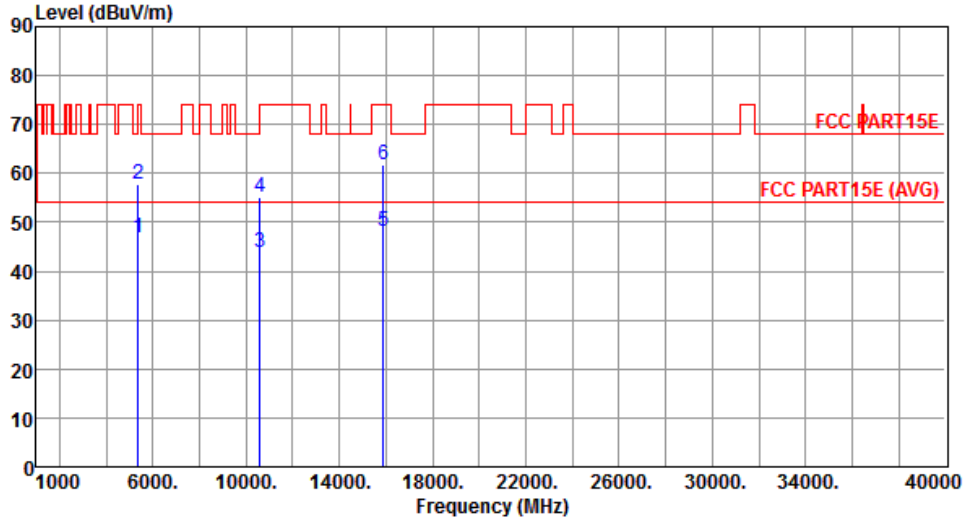
  


|   | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5350.00      | 43.81                       | 54.00           | -10.19       | 37.19                 | 6.62         | Average | 203               | 135                  |
| 2 | 5350.00      | 54.89                       | 74.00           | -19.11       | 48.27                 | 6.62         | Peak    | 203               | 135                  |
| 3 | 10520.00     | 55.95                       | 68.20           | -12.25       | 39.35                 | 16.60        | Peak    | 226               | 182                  |
| 4 | 15780.00     | 48.19                       | 54.00           | -5.81        | 31.14                 | 17.05        | Average | 150               | 182                  |
| 5 | 15780.00     | 60.71                       | 74.00           | -13.29       | 43.66                 | 17.05        | Peak    | 150               | 182                  |

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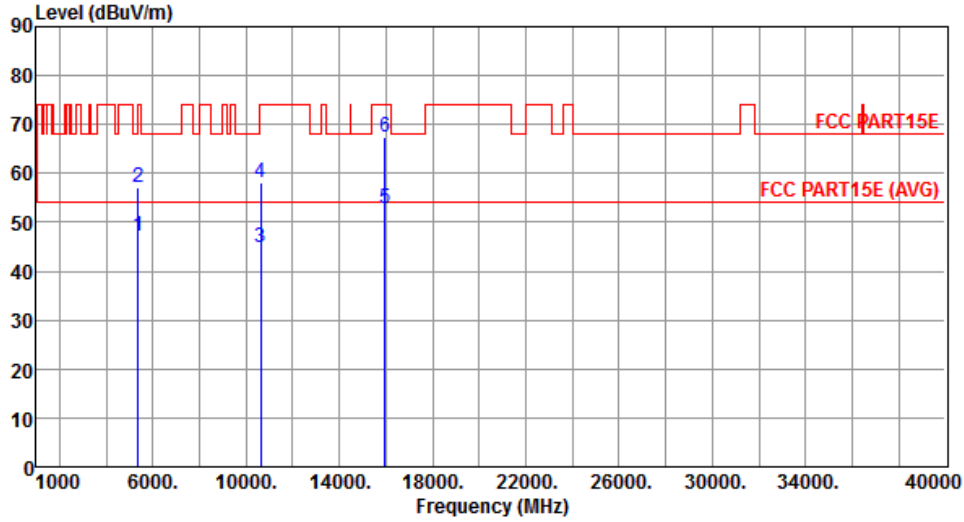
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | 11a      | Test Freq. (MHz) | 5300 |
| Polarization | Vertical |                  |      |

|   | 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 | 5350.00      | 46.91                       | 54.00           | -7.09        | 40.29                 | 6.62         | Average | 286               | 110                  |
| 2 | 5350.00      | 57.81                       | 74.00           | -16.19       | 51.19                 | 6.62         | Peak    | 286               | 110                  |
| 3 | 10600.00     | 43.81                       | 54.00           | -10.19       | 27.19                 | 16.62        | Average | 360               | 66                   |
| 4 | 10600.00     | 55.22                       | 74.00           | -18.78       | 38.60                 | 16.62        | Peak    | 360               | 66                   |
| 5 | 15900.00     | 48.28                       | 54.00           | -5.72        | 31.46                 | 16.82        | Average | 150               | 186                  |
| 6 | 15900.00     | 61.67                       | 74.00           | -12.33       | 44.85                 | 16.82        | Peak    | 150               | 186                  |

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).

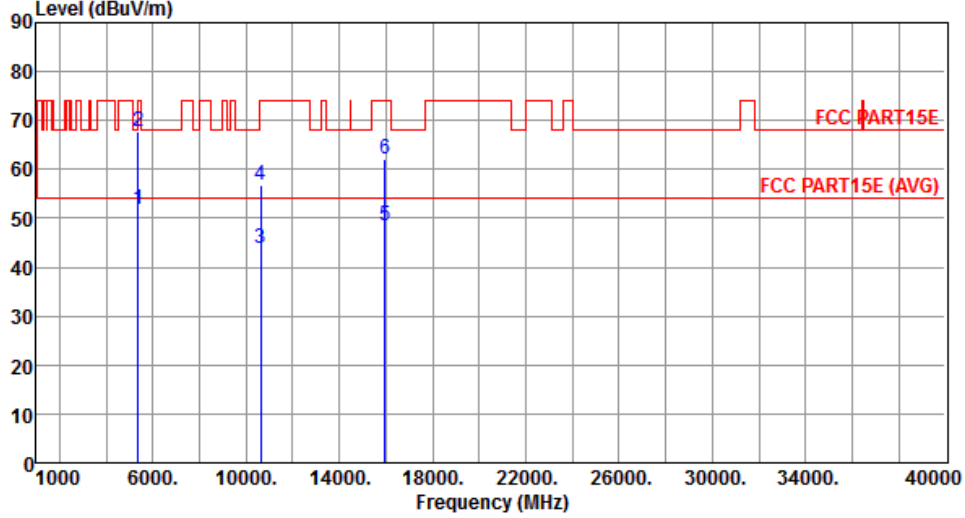
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | 11a        | Test Freq. (MHz) | 5320 |
| Polarization | Horizontal |                  |      |

|   | 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      | 47.24                       | 54.00           | -6.76        | 40.62                 | 6.62         | Average | 187               | 312                  |
| 2 | 5350.00      | 57.22                       | 74.00           | -16.78       | 50.60                 | 6.62         | Peak    | 187               | 312                  |
| 3 | 10640.00     | 44.91                       | 54.00           | -9.09        | 28.28                 | 16.63        | Average | 247               | 189                  |
| 4 | 10640.00     | 58.03                       | 74.00           | -15.97       | 41.40                 | 16.63        | Peak    | 247               | 189                  |
| 5 | 15960.00     | 52.77                       | 54.00           | -1.23        | 36.07                 | 16.70        | Average | 150               | 116                  |
| 6 | 15960.00     | 67.31                       | 74.00           | -6.69        | 50.61                 | 16.70        | Peak    | 150               | 116                  |

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 |                  |      |

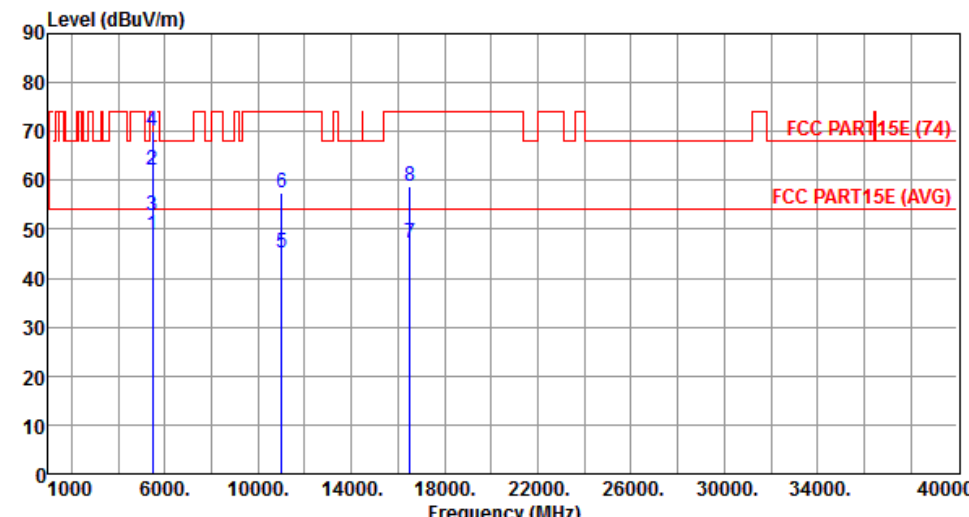
  


|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5350.00      | 51.65                       | 54.00           | -2.35        | 45.03                 | 6.62         | Average | 319               | 107                  |
| 2 | 5350.00      | 67.59                       | 74.00           | -6.41        | 60.97                 | 6.62         | Peak    | 319               | 107                  |
| 3 | 10640.00     | 43.89                       | 54.00           | -10.11       | 27.26                 | 16.63        | Average | 271               | 151                  |
| 4 | 10640.00     | 56.72                       | 74.00           | -17.28       | 40.09                 | 16.63        | Peak    | 271               | 151                  |
| 5 | 15960.00     | 48.55                       | 54.00           | -5.45        | 31.85                 | 16.70        | Average | 150               | 184                  |
| 6 | 15960.00     | 61.97                       | 74.00           | -12.03       | 45.27                 | 16.70        | Peak    | 150               | 184                  |

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) | 5500 |
| 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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|            |                  |      |

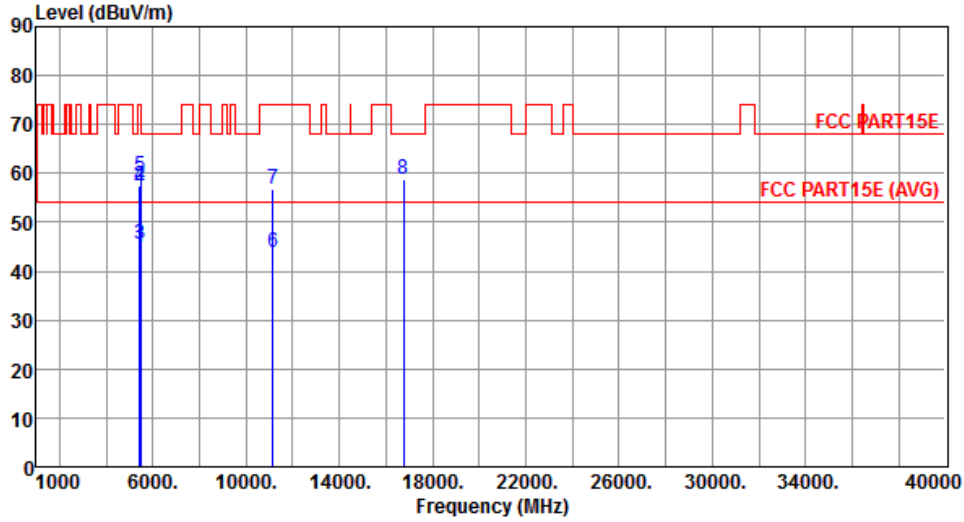
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | 11a      | Test Freq. (MHz) | 5500 |
| Polarization | Vertical |                  |      |

|   | 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      | 48.82                       | 54.00           | -5.18        | 42.06                 | 6.76         | Average | 280               | 108                  |
| 2 | 5460.00      | 62.11                       | 74.00           | -11.89       | 55.35                 | 6.76         | Peak    | 280               | 108                  |
| 3 | 5470.00      | 52.67                       | 54.00           | -1.33        | 45.90                 | 6.77         | Average | 280               | 108                  |
| 4 | 5470.00      | 69.97                       | 74.00           | -4.03        | 63.20                 | 6.77         | Peak    | 280               | 108                  |
| 5 | 11000.00     | 45.11                       | 54.00           | -8.89        | 28.39                 | 16.72        | Average | 150               | 348                  |
| 6 | 11000.00     | 57.46                       | 74.00           | -16.54       | 40.74                 | 16.72        | Peak    | 150               | 348                  |
| 7 | 16500.00     | 47.10                       | 54.00           | -6.90        | 29.23                 | 17.87        | Average | 171               | 228                  |
| 8 | 16500.00     | 58.71                       | 74.00           | -15.29       | 40.84                 | 17.87        | Peak    | 171               | 228                  |

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).

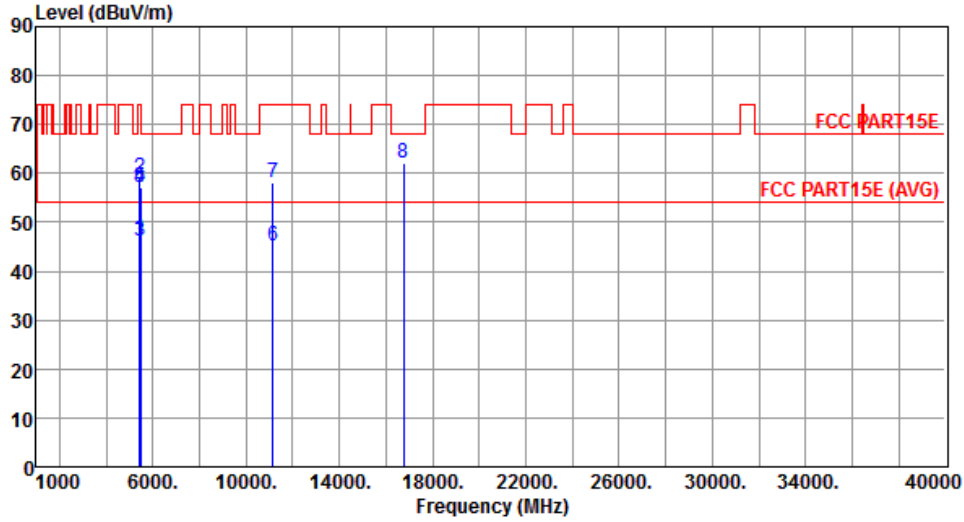
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | 11a        | Test Freq. (MHz) | 5580 |
| Polarization | Horizontal |                  |      |

|   | 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 | 5420.00      | 44.87                       | 54.00           | -9.13        | 38.15                 | 6.72         | Average | 302               | 264                  |
| 2 | 5420.00      | 57.57                       | 74.00           | -16.43       | 50.85                 | 6.72         | Peak    | 302               | 264                  |
| 3 | 5460.00      | 45.61                       | 54.00           | -8.39        | 38.85                 | 6.76         | Average | 190               | 308                  |
| 4 | 5460.00      | 57.38                       | 74.00           | -16.62       | 50.62                 | 6.76         | Peak    | 190               | 308                  |
| 5 | 5470.00      | 59.30                       | 68.20           | -8.90        | 52.53                 | 6.77         | Peak    | 190               | 308                  |
| 6 | 11160.00     | 43.97                       | 54.00           | -10.03       | 27.18                 | 16.79        | Average | 254               | 29                   |
| 7 | 11160.00     | 56.73                       | 74.00           | -17.27       | 39.94                 | 16.79        | Peak    | 254               | 29                   |
| 8 | 16740.00     | 58.67                       | 68.20           | -9.53        | 40.27                 | 18.40        | Peak    | 304               | 117                  |

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).

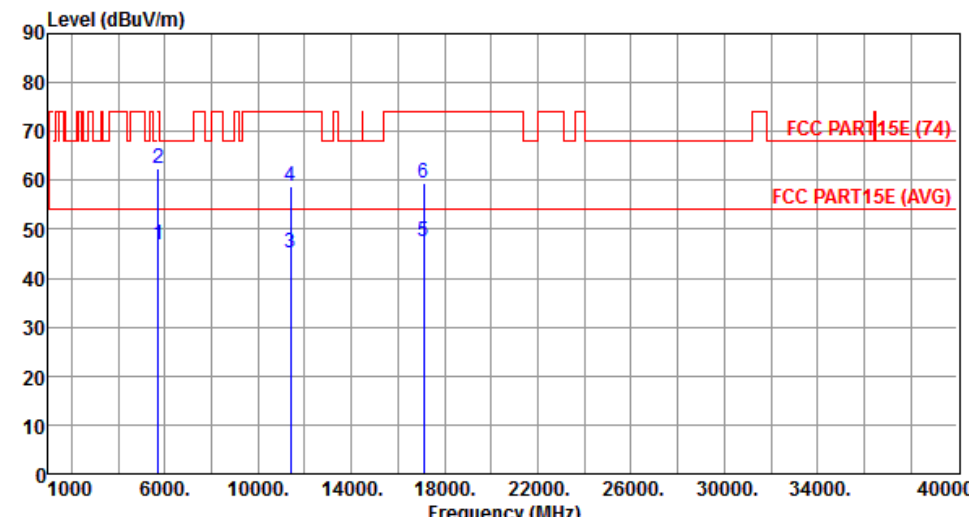
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | 11a      | Test Freq. (MHz) | 5580 |
| Polarization | Vertical |                  |      |

|   | 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 | 5420.00      | 46.62                       | 54.00           | -7.38        | 39.90                 | 6.72         | Average | 286               | 105                  |
| 2 | 5420.00      | 59.18                       | 74.00           | -14.82       | 52.46                 | 6.72         | Peak    | 286               | 105                  |
| 3 | 5460.00      | 46.04                       | 54.00           | -7.96        | 39.28                 | 6.76         | Average | 251               | 110                  |
| 4 | 5460.00      | 57.11                       | 74.00           | -16.89       | 50.35                 | 6.76         | Peak    | 251               | 110                  |
| 5 | 5470.00      | 57.02                       | 68.20           | -11.18       | 50.25                 | 6.77         | Peak    | 251               | 110                  |
| 6 | 11160.00     | 45.15                       | 54.00           | -8.85        | 28.36                 | 16.79        | Average | 196               | 347                  |
| 7 | 11160.00     | 58.04                       | 74.00           | -15.96       | 41.25                 | 16.79        | Peak    | 196               | 347                  |
| 8 | 16740.00     | 62.10                       | 68.20           | -6.10        | 43.70                 | 18.40        | Peak    | 308               | 81                   |

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 |                  |      |

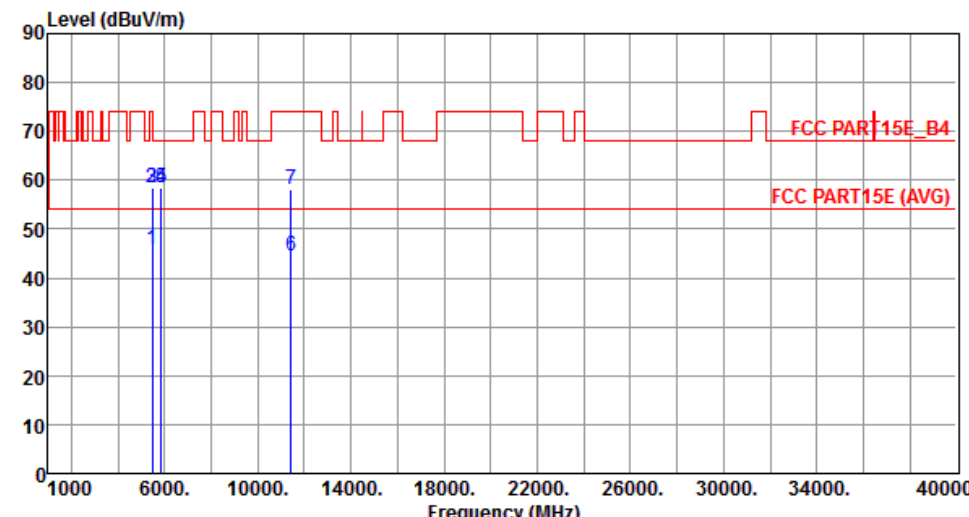
|   | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5725.00      | 46.80                       | 54.00           | -7.20        | 39.56                 | 7.24         | Average | 185               | 310                  |
| 2 | 5725.00      | 62.50                       | 74.00           | -11.50       | 55.26                 | 7.24         | Peak    | 185               | 310                  |
| 3 | 11400.00     | 45.09                       | 54.00           | -8.91        | 28.21                 | 16.88        | Average | 247               | 165                  |
| 4 | 11400.00     | 58.66                       | 74.00           | -15.34       | 41.78                 | 16.88        | Peak    | 247               | 165                  |
| 5 | 17100.00     | 47.44                       | 54.00           | -6.56        | 28.32                 | 19.12        | Average | 200               | 192                  |
| 6 | 17100.00     | 59.38                       | 74.00           | -14.62       | 40.26                 | 19.12        | Peak    | 200               | 192                  |

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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|            |                  |      |

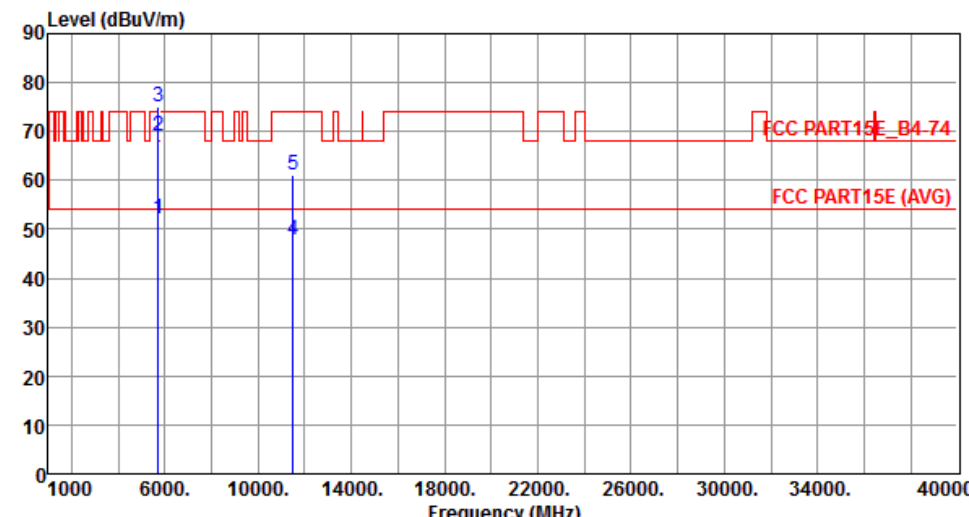
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | 11a      | Test Freq. (MHz) | 5720 |
| Polarization | Vertical |                  |      |

|   | 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      | 45.80                       | 54.00           | -8.20        | 39.04                 | 6.76         | Average | 169               | 123                  |
| 2 | 5460.00      | 58.33                       | 74.00           | -15.67       | 51.57                 | 6.76         | Peak    | 169               | 123                  |
| 3 | 5470.00      | 58.42                       | 68.20           | -9.78        | 51.65                 | 6.77         | Peak    | 169               | 123                  |
| 4 | 5850.00      | 58.33                       | 78.20           | -19.87       | 50.83                 | 7.50         | Peak    | 169               | 123                  |
| 5 | 5860.00      | 58.50                       | 68.20           | -9.70        | 50.99                 | 7.51         | Peak    | 169               | 123                  |
| 6 | 11440.00     | 44.43                       | 54.00           | -9.57        | 27.53                 | 16.90        | Average | 166               | 132                  |
| 7 | 11440.00     | 58.16                       | 74.00           | -15.84       | 41.26                 | 16.90        | Peak    | 166               | 132                  |

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).

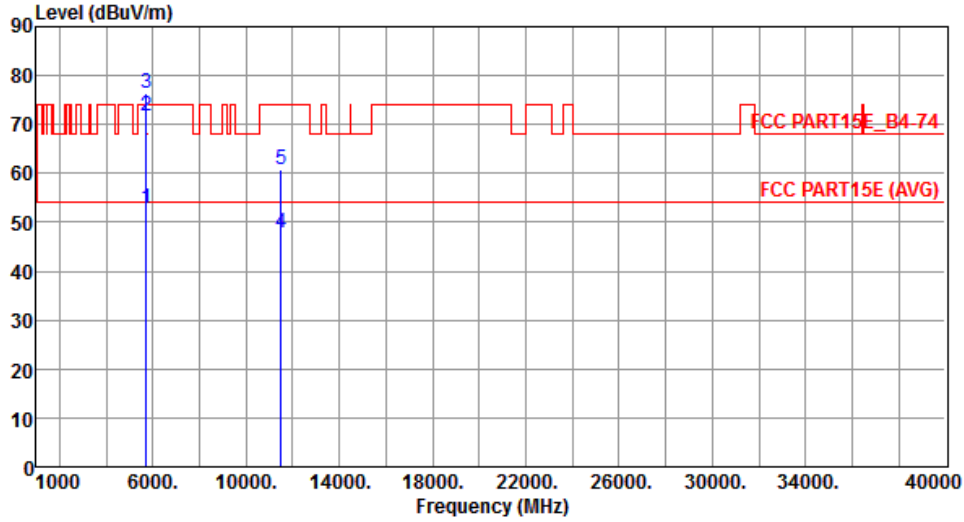
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | 11a        | Test Freq. (MHz) | 5745 |
| Polarization | Horizontal |                  |      |

|   | 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 | 5715.00      | 52.13                       | 54.00           | -1.87        | 46.48                 | 5.65         | Average | 213               | 48                   |
| 2 | 5715.00      | 68.92                       | 74.00           | -5.08        | 63.27                 | 5.65         | Peak    | 213               | 48                   |
| 3 | 5725.00      | 75.13                       | 78.20           | -3.07        | 69.49                 | 5.64         | Peak    | 213               | 48                   |
| 4 | 11490.00     | 47.68                       | 54.00           | -6.32        | 31.75                 | 15.93        | Average | 233               | 351                  |
| 5 | 11490.00     | 61.02                       | 74.00           | -12.98       | 45.09                 | 15.93        | Peak    | 233               | 351                  |

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).

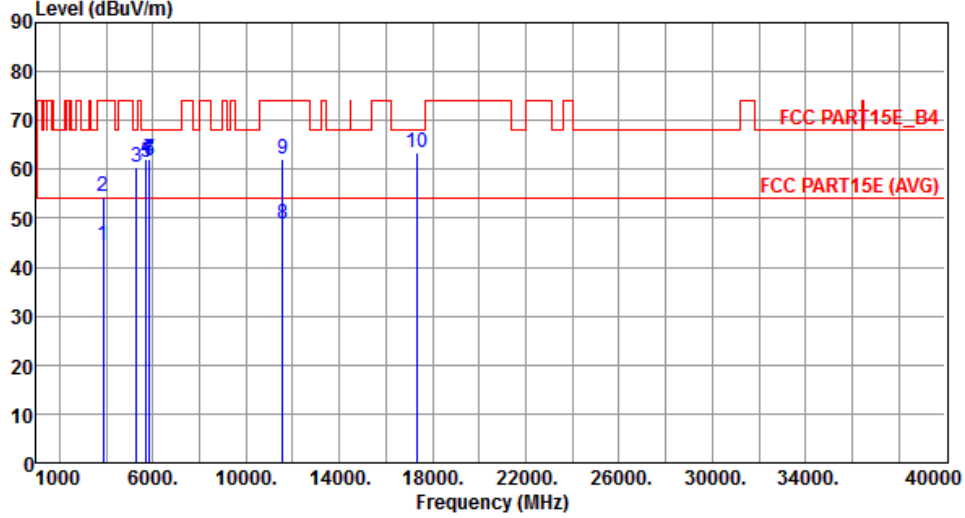
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | 11a      | Test Freq. (MHz) | 5745 |
| Polarization | Vertical |                  |      |

|   | 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 | 5715.00      | 52.95                       | 54.00           | -1.05        | 47.30                 | 5.65         | Average | 111               | 237                  |
| 2 | 5715.00      | 71.82                       | 74.00           | -2.18        | 66.17                 | 5.65         | Peak    | 111               | 237                  |
| 3 | 5725.00      | 76.24                       | 78.20           | -1.96        | 70.60                 | 5.64         | Peak    | 111               | 237                  |
| 4 | 11490.00     | 47.82                       | 54.00           | -6.18        | 31.89                 | 15.93        | Average | 335               | 182                  |
| 5 | 11490.00     | 60.74                       | 74.00           | -13.26       | 44.81                 | 15.93        | Peak    | 335               | 182                  |

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).

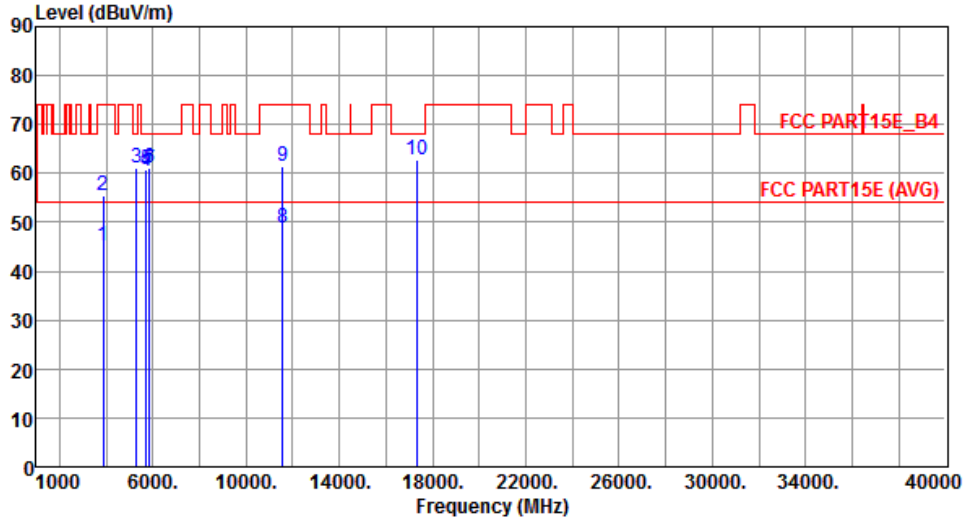
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | 11a        | Test Freq. (MHz) | 5785 |
| Polarization | Horizontal |                  |      |

|    | 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  | 3856.70      | 44.42                       | 54.00           | -9.58        | 43.30                 | 1.12         | Average | 232               | 302                  |
| 2  | 3856.70      | 54.61                       | 74.00           | -19.39       | 53.49                 | 1.12         | Peak    | 232               | 302                  |
| 3  | 5305.00      | 60.45                       | 68.20           | -7.75        | 54.90                 | 5.55         | Peak    | 204               | 130                  |
| 4  | 5715.00      | 62.27                       | 68.20           | -5.93        | 56.62                 | 5.65         | Peak    | 220               | 46                   |
| 5  | 5725.00      | 61.57                       | 78.20           | -16.63       | 55.93                 | 5.64         | Peak    | 220               | 46                   |
| 6  | 5850.00      | 61.76                       | 78.20           | -16.44       | 56.01                 | 5.75         | Peak    | 220               | 46                   |
| 7  | 5860.00      | 62.12                       | 68.20           | -6.08        | 56.36                 | 5.76         | Peak    | 220               | 46                   |
| 8  | 11570.00     | 48.84                       | 54.00           | -5.16        | 33.07                 | 15.77        | Average | 236               | 353                  |
| 9  | 11570.00     | 62.10                       | 74.00           | -11.90       | 46.33                 | 15.77        | Peak    | 236               | 353                  |
| 10 | 17355.00     | 63.33                       | 68.20           | -4.87        | 43.60                 | 19.73        | Peak    | 254               | 95                   |

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).

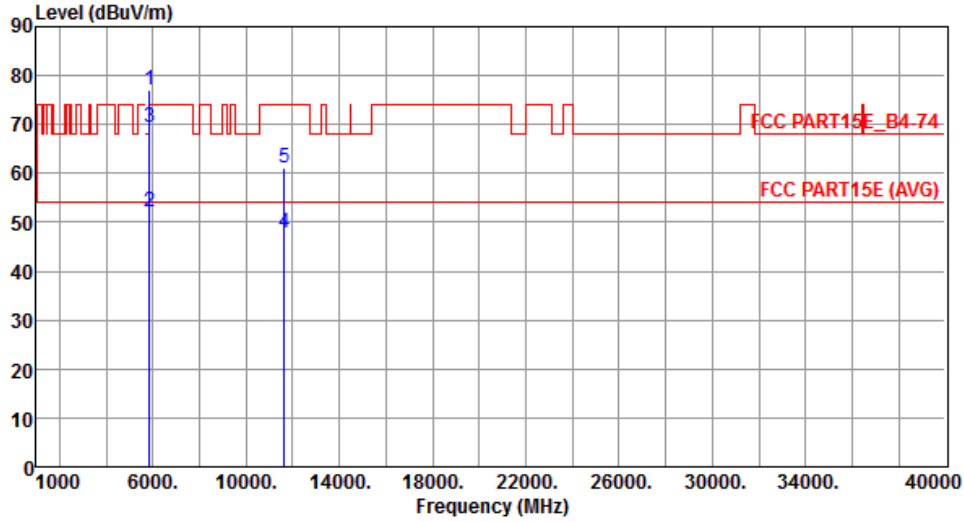
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | 11a      | Test Freq. (MHz) | 5785 |
| Polarization | Vertical |                  |      |

|    | 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  | 3856.70      | 45.22                       | 54.00           | -8.78        | 44.10                 | 1.12         | Average | 249               | 22                   |
| 2  | 3856.70      | 55.42                       | 74.00           | -18.58       | 54.30                 | 1.12         | Peak    | 249               | 22                   |
| 3  | 5305.00      | 61.22                       | 68.20           | -6.98        | 55.67                 | 5.55         | Peak    | 217               | 255                  |
| 4  | 5715.00      | 60.34                       | 68.20           | -7.86        | 54.69                 | 5.65         | Peak    | 232               | 292                  |
| 5  | 5725.00      | 60.70                       | 78.20           | -17.50       | 55.06                 | 5.64         | Peak    | 232               | 292                  |
| 6  | 5850.00      | 61.14                       | 78.20           | -17.06       | 55.39                 | 5.75         | Peak    | 232               | 292                  |
| 7  | 5860.00      | 60.83                       | 68.20           | -7.37        | 55.07                 | 5.76         | Peak    | 232               | 292                  |
| 8  | 11570.00     | 48.73                       | 54.00           | -5.27        | 32.96                 | 15.77        | Average | 323               | 160                  |
| 9  | 11570.00     | 61.59                       | 74.00           | -12.41       | 45.82                 | 15.77        | Peak    | 323               | 160                  |
| 10 | 17355.00     | 62.85                       | 68.20           | -5.35        | 43.12                 | 19.73        | Peak    | 315               | 317                  |

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).

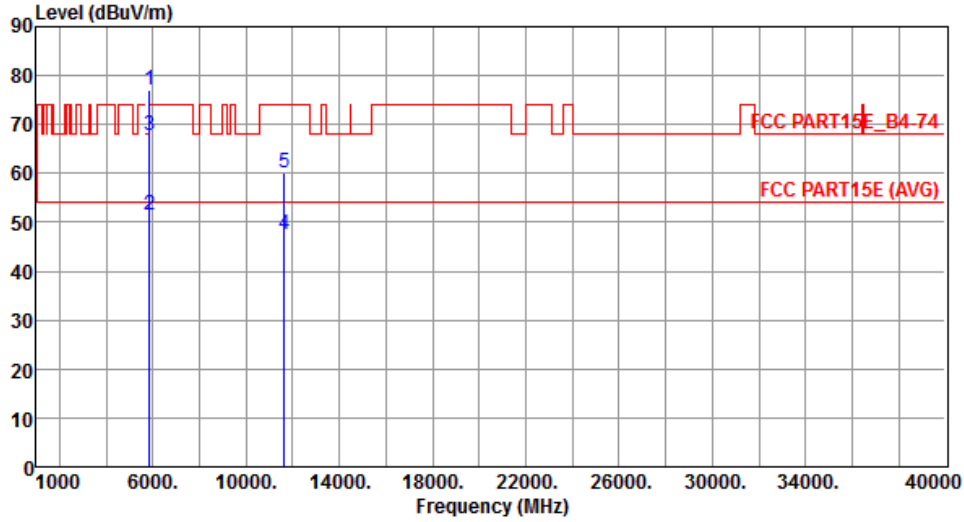
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | 11a        | Test Freq. (MHz) | 5825 |
| Polarization | Horizontal |                  |      |

|   | 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 | 5850.00      | 77.10                       | 78.20           | -1.10        | 71.35                 | 5.75         | Peak    | 214               | 47                   |
| 2 | 5860.00      | 52.23                       | 54.00           | -1.77        | 46.47                 | 5.76         | Average | 214               | 47                   |
| 3 | 5860.00      | 69.29                       | 74.00           | -4.71        | 63.53                 | 5.76         | Peak    | 214               | 47                   |
| 4 | 11650.00     | 47.77                       | 54.00           | -6.23        | 32.21                 | 15.56        | Average | 230               | 351                  |
| 5 | 11650.00     | 61.07                       | 74.00           | -12.93       | 45.51                 | 15.56        | Peak    | 230               | 351                  |

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) | 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 | 5850.00      | 76.94                       | 78.20           | -1.26        | 71.19                 | 5.75         | Peak    | 121               | 246                  |
| 2 | 5860.00      | 51.58                       | 54.00           | -2.42        | 45.82                 | 5.76         | Average | 121               | 246                  |
| 3 | 5860.00      | 67.60                       | 74.00           | -6.40        | 61.84                 | 5.76         | Peak    | 121               | 246                  |
| 4 | 11650.00     | 47.52                       | 54.00           | -6.48        | 31.96                 | 15.56        | Average | 320               | 162                  |
| 5 | 11650.00     | 60.27                       | 74.00           | -13.73       | 44.71                 | 15.56        | Peak    | 320               | 162                  |

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).

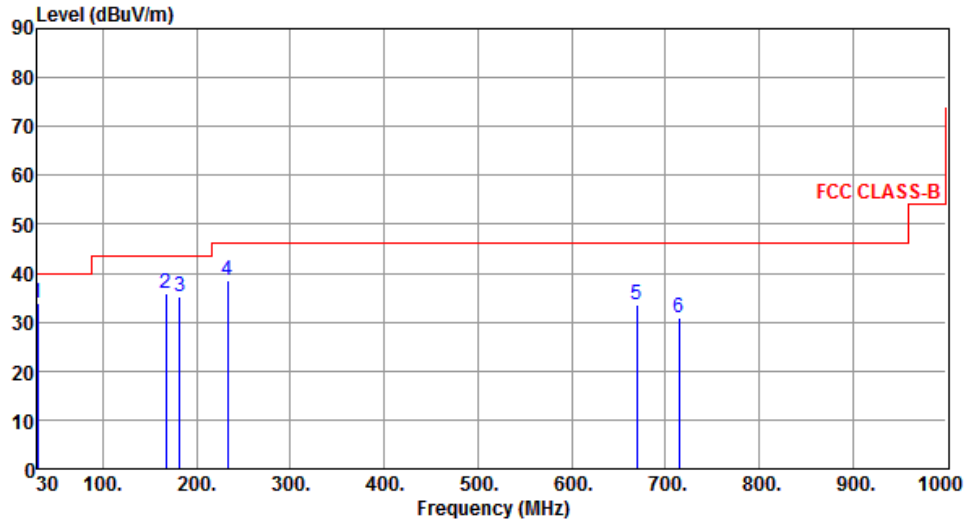
### Beamforming mode

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

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        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|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT20      | 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 | 30.00        | 33.97                       | 40.00           | -6.03        | 51.40                 | -17.43       | Peak   | ---               | ---                  |
| 2 | 166.77       | 35.82                       | 43.50           | -7.68        | 52.66                 | -16.84       | Peak   | ---               | ---                  |
| 3 | 182.29       | 35.32                       | 43.50           | -8.18        | 53.59                 | -18.27       | Peak   | ---               | ---                  |
| 4 | 232.73       | 38.57                       | 46.00           | -7.43        | 56.52                 | -17.95       | Peak   | ---               | ---                  |
| 5 | 669.23       | 33.62                       | 46.00           | -12.38       | 42.15                 | -8.53        | Peak   | ---               | ---                  |
| 6 | 714.82       | 30.99                       | 46.00           | -15.01       | 38.75                 | -7.76        | 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).

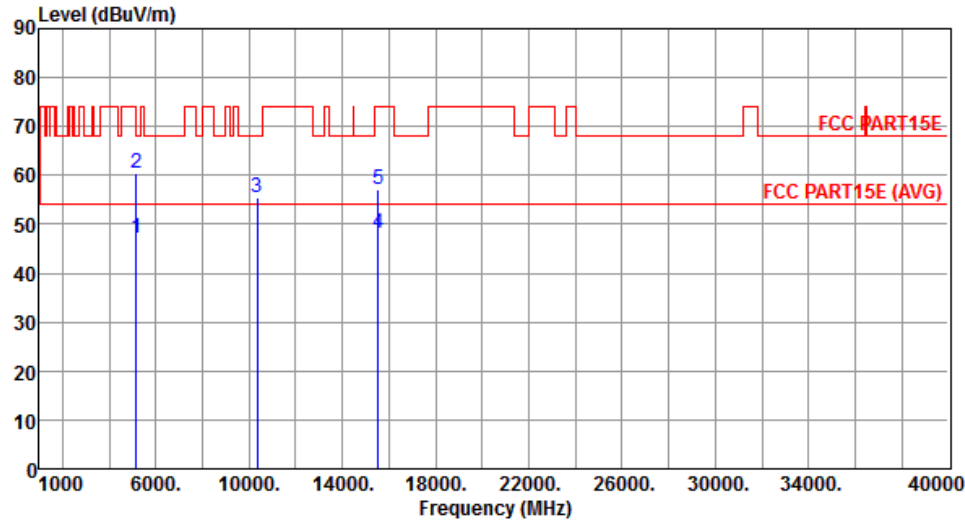
Note 3: All spurious emissions below 30MHz are more than 20 dB below the limit.

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

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|            |                  |      |

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



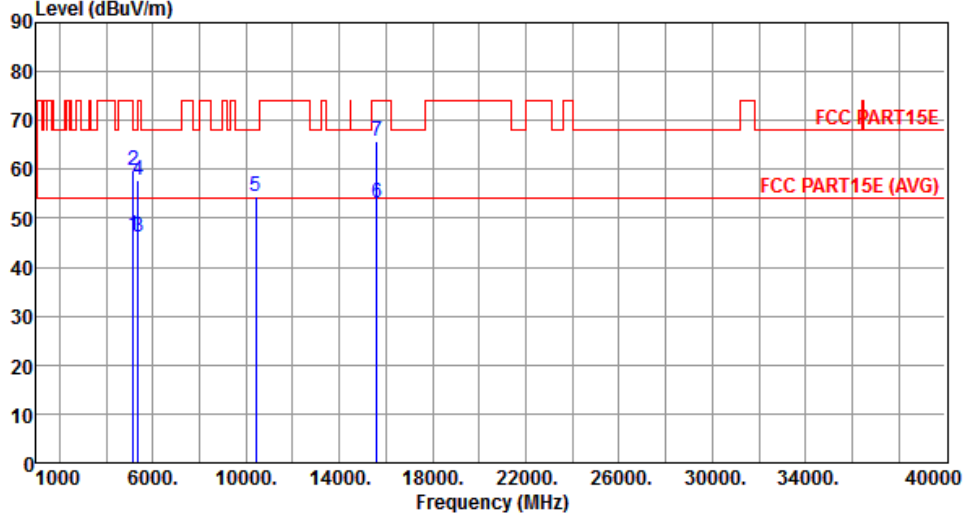
|   | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5150.00      | 47.12                       | 54.00           | -6.88        | 40.81                 | 6.31         | Average | 210               | 92                   |
| 2 | 5150.00      | 60.37                       | 74.00           | -13.63       | 54.06                 | 6.31         | Peak    | 210               | 92                   |
| 3 | 10360.00     | 55.36                       | 68.20           | -12.84       | 39.02                 | 16.34        | Peak    | 215               | 339                  |
| 4 | 15540.00     | 48.12                       | 54.00           | -5.88        | 30.62                 | 17.50        | Average | 316               | 154                  |
| 5 | 15540.00     | 57.20                       | 74.00           | -16.80       | 39.70                 | 17.50        | Peak    | 316               | 154                  |

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) | 5200 |
| Polarization | Horizontal |                  |      |

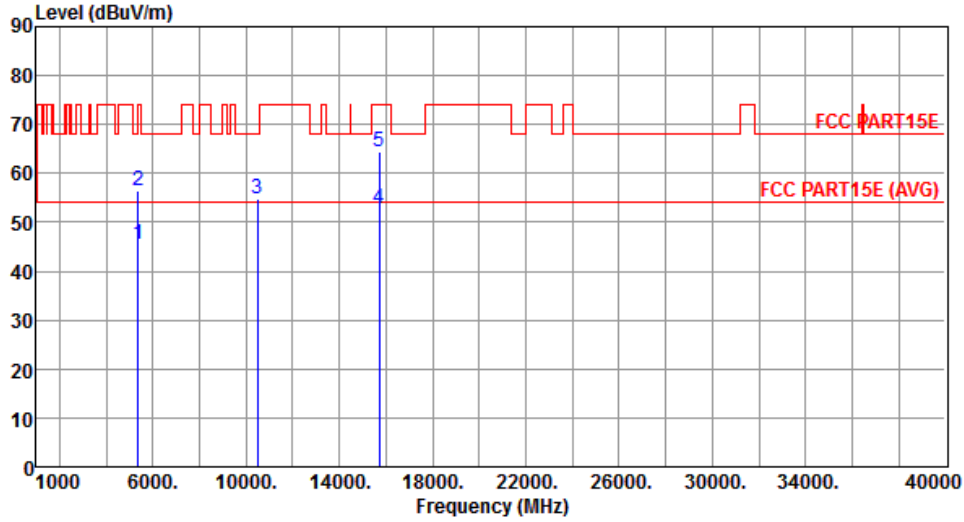
  


|   | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5150.00      | 46.45                       | 54.00           | -7.55        | 40.14                 | 6.31         | Average | 290               | 168                  |
| 2 | 5150.00      | 59.88                       | 74.00           | -14.12       | 53.57                 | 6.31         | Peak    | 290               | 168                  |
| 3 | 5350.00      | 46.23                       | 54.00           | -7.77        | 39.61                 | 6.62         | Average | 290               | 168                  |
| 4 | 5350.00      | 57.81                       | 74.00           | -16.19       | 51.19                 | 6.62         | Peak    | 290               | 168                  |
| 5 | 10400.00     | 54.61                       | 68.20           | -13.59       | 38.19                 | 16.42        | Peak    | 290               | 168                  |
| 6 | 15600.00     | 52.99                       | 54.00           | -1.01        | 35.61                 | 17.38        | Average | 165               | 106                  |
| 7 | 15600.00     | 65.60                       | 74.00           | -8.40        | 48.22                 | 17.38        | Peak    | 165               | 106                  |

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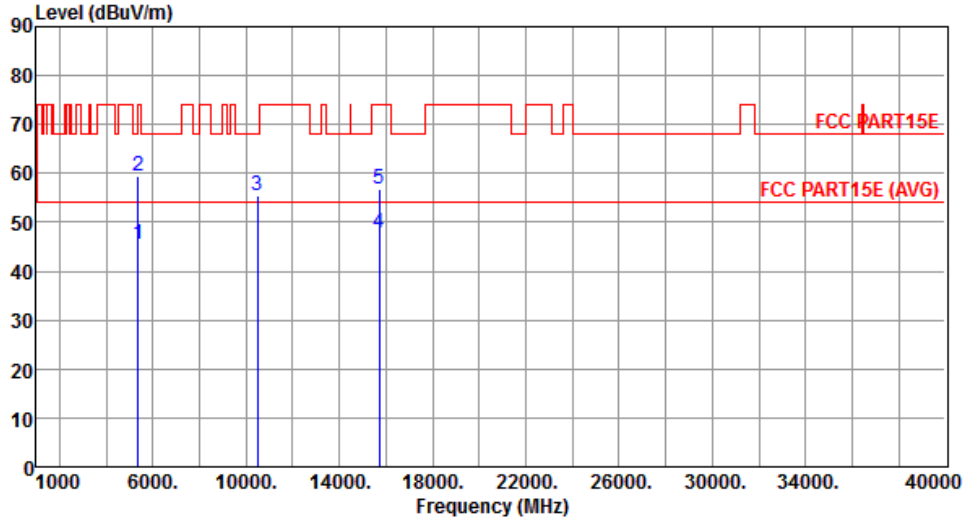
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT20      | Test Freq. (MHz) | 5240 |
| Polarization | Horizontal |                  |      |

|   | 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 | 5350.00      | 45.51                       | 54.00           | -8.49        | 38.89                 | 6.62         | Average | 152               | 312                  |
| 2 | 5350.00      | 56.50                       | 74.00           | -17.50       | 49.88                 | 6.62         | Peak    | 152               | 312                  |
| 3 | 10480.00     | 54.87                       | 68.20           | -13.33       | 38.31                 | 16.56        | Peak    | 278               | 162                  |
| 4 | 15720.00     | 52.91                       | 54.00           | -1.09        | 35.76                 | 17.15        | Average | 161               | 204                  |
| 5 | 15720.00     | 64.32                       | 74.00           | -9.68        | 47.17                 | 17.15        | Peak    | 161               | 204                  |

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).

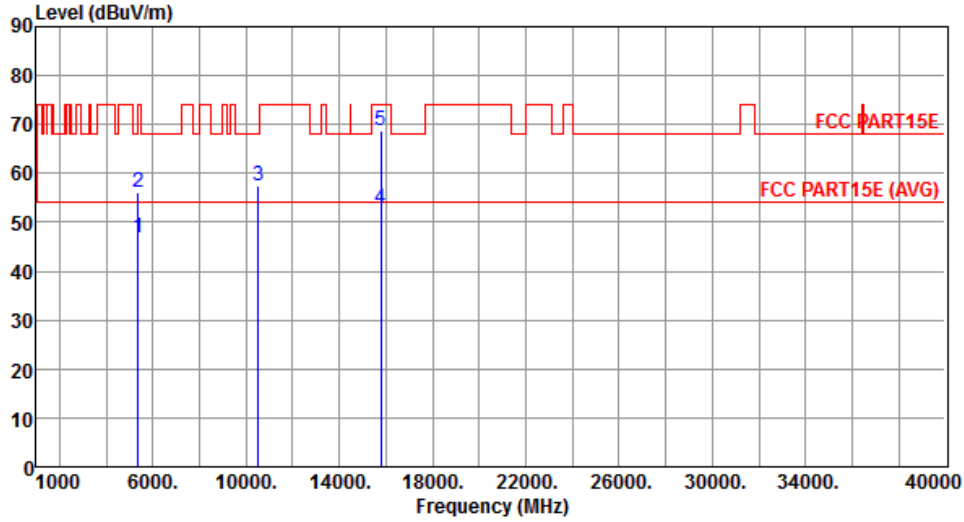
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT20    | Test Freq. (MHz) | 5240 |
| Polarization | Vertical |                  |      |

|   | 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 | 5350.00      | 45.50                       | 54.00           | -8.50        | 38.88                 | 6.62         | Average | 217               | 69                   |
| 2 | 5350.00      | 59.35                       | 74.00           | -14.65       | 52.73                 | 6.62         | Peak    | 217               | 69                   |
| 3 | 10480.00     | 55.43                       | 68.20           | -12.77       | 38.87                 | 16.56        | Peak    | 222               | 336                  |
| 4 | 15720.00     | 47.98                       | 54.00           | -6.02        | 30.83                 | 17.15        | Average | 296               | 154                  |
| 5 | 15720.00     | 56.73                       | 74.00           | -17.27       | 39.58                 | 17.15        | Peak    | 296               | 154                  |

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 |                  |      |

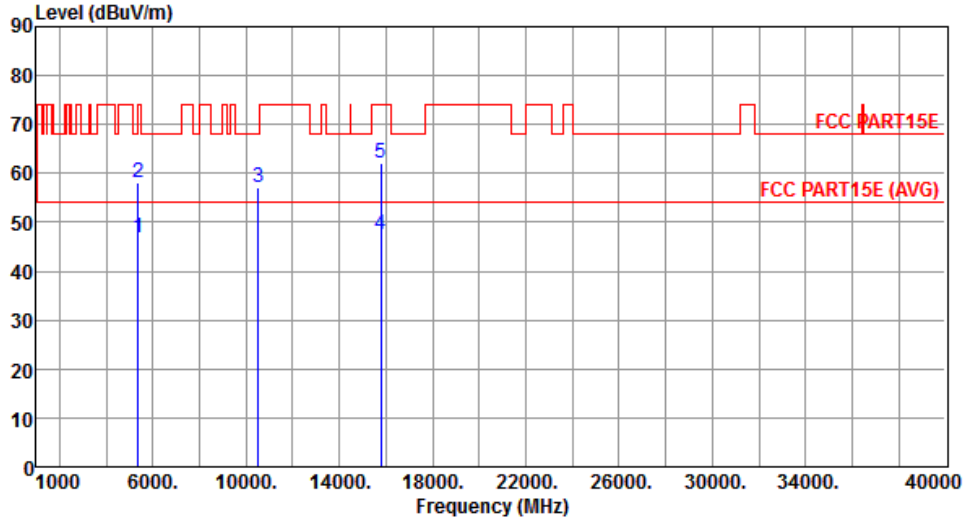
  


|   | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5350.00      | 46.86                       | 54.00           | -7.14        | 40.24                 | 6.62         | Average | 218               | 314                  |
| 2 | 5350.00      | 56.14                       | 74.00           | -17.86       | 49.52                 | 6.62         | Peak    | 218               | 314                  |
| 3 | 10520.00     | 57.52                       | 68.20           | -10.68       | 40.92                 | 16.60        | Peak    | 270               | 92                   |
| 4 | 15780.00     | 52.90                       | 54.00           | -1.10        | 35.85                 | 17.05        | Average | 162               | 210                  |
| 5 | 15780.00     | 68.79                       | 74.00           | -5.21        | 51.74                 | 17.05        | Peak    | 150               | 209                  |

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).

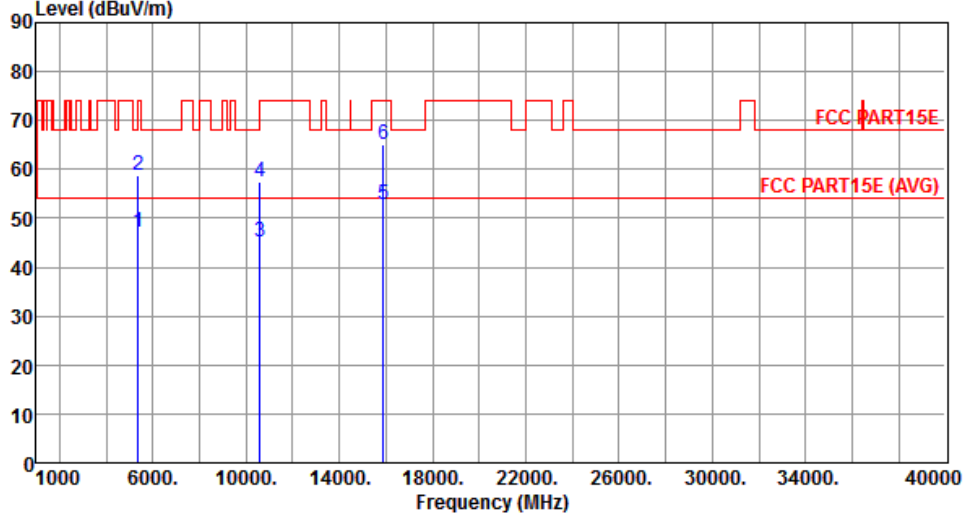
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT20    | Test Freq. (MHz) | 5260 |
| Polarization | Vertical |                  |      |

|   | 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 | 5350.00      | 46.94                       | 54.00           | -7.06        | 40.32                 | 6.62         | Average | 220               | 119                  |
| 2 | 5350.00      | 58.11                       | 74.00           | -15.89       | 51.49                 | 6.62         | Peak    | 220               | 119                  |
| 3 | 10520.00     | 57.15                       | 68.20           | -11.05       | 40.55                 | 16.60        | Peak    | 175               | 267                  |
| 4 | 15780.00     | 47.38                       | 54.00           | -6.62        | 30.33                 | 17.05        | Average | 159               | 331                  |
| 5 | 15780.00     | 62.24                       | 74.00           | -11.76       | 45.19                 | 17.05        | Peak    | 159               | 331                  |

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).

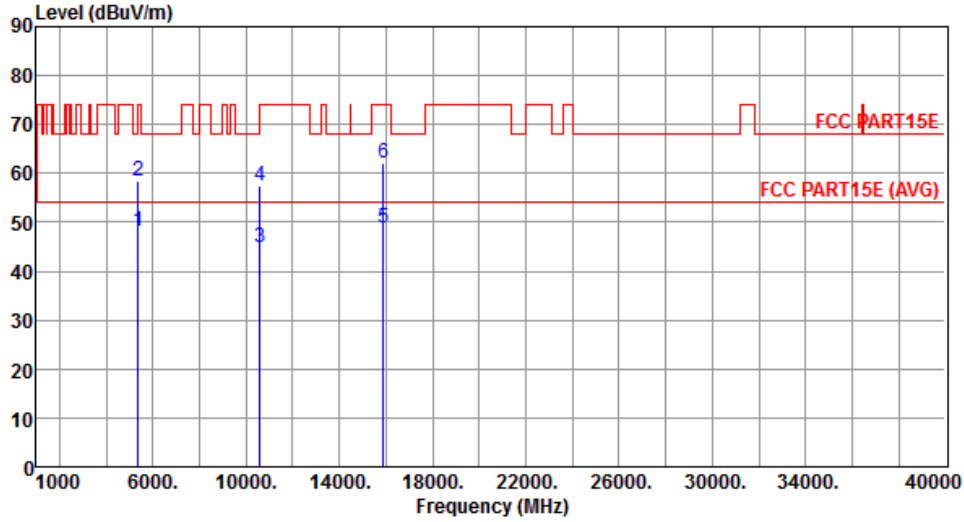
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT20      | Test Freq. (MHz) | 5300 |
| Polarization | Horizontal |                  |      |

|   | 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 | 5350.00      | 47.25                       | 54.00           | -6.75        | 40.63                 | 6.62         | Average | 205               | 227                  |
| 2 | 5350.00      | 58.88                       | 74.00           | -15.12       | 52.26                 | 6.62         | Peak    | 205               | 227                  |
| 3 | 10600.00     | 45.32                       | 54.00           | -8.68        | 28.70                 | 16.62        | Average | 218               | 192                  |
| 4 | 10600.00     | 57.29                       | 74.00           | -16.71       | 40.67                 | 16.62        | Peak    | 218               | 192                  |
| 5 | 15900.00     | 52.83                       | 54.00           | -1.17        | 36.01                 | 16.82        | Average | 165               | 209                  |
| 6 | 15900.00     | 65.21                       | 74.00           | -8.79        | 48.39                 | 16.82        | Peak    | 165               | 209                  |

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).

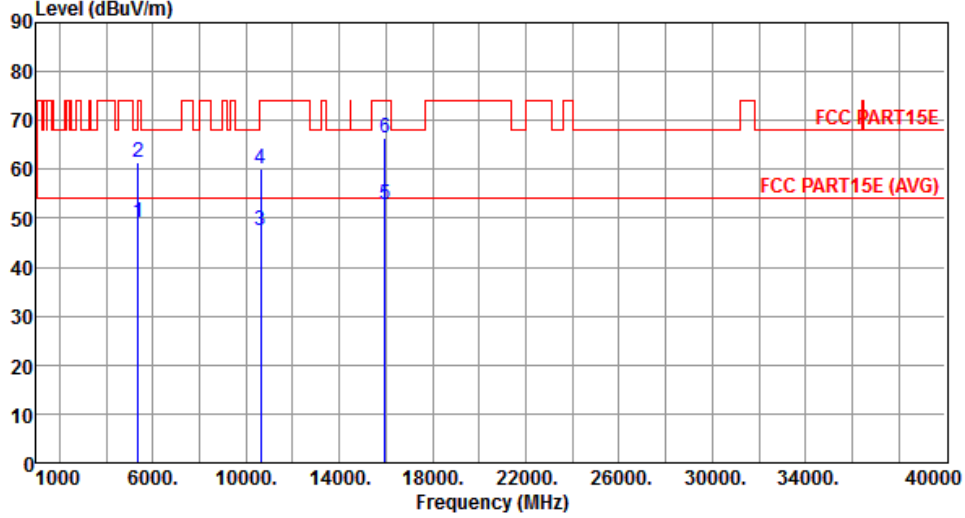
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT20    | Test Freq. (MHz) | 5300 |
| Polarization | Vertical |                  |      |

|   | 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 | 5350.00      | 48.24                       | 54.00           | -5.76        | 41.62                 | 6.62         | Average | 182               | 127                  |
| 2 | 5350.00      | 58.54                       | 74.00           | -15.46       | 51.92                 | 6.62         | Peak    | 182               | 127                  |
| 3 | 10600.00     | 44.86                       | 54.00           | -9.14        | 28.24                 | 16.62        | Average | 270               | 5                    |
| 4 | 10600.00     | 57.56                       | 74.00           | -16.44       | 40.94                 | 16.62        | Peak    | 270               | 5                    |
| 5 | 15900.00     | 48.71                       | 54.00           | -5.29        | 31.89                 | 16.82        | Average | 161               | 182                  |
| 6 | 15900.00     | 62.24                       | 74.00           | -11.76       | 45.42                 | 16.82        | Peak    | 161               | 182                  |

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).

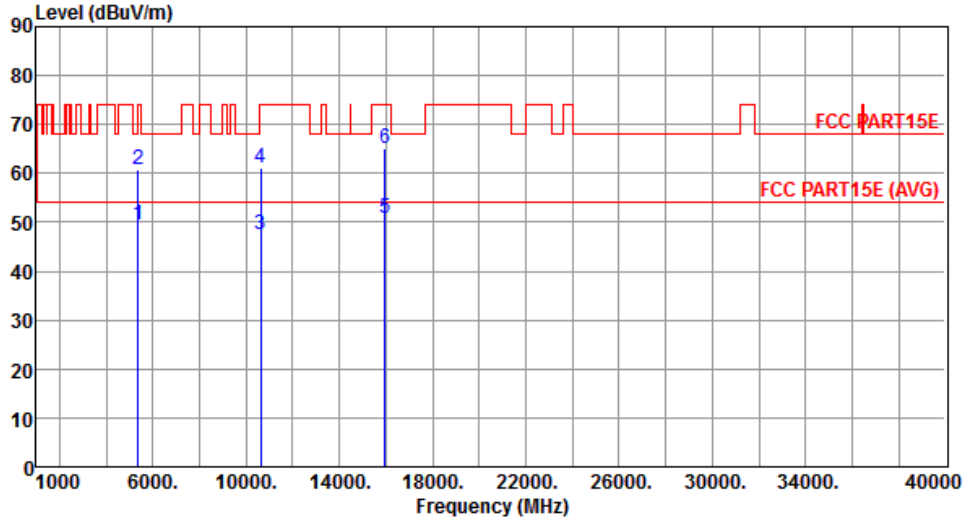
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT20      | Test Freq. (MHz) | 5320 |
| Polarization | Horizontal |                  |      |

|   | 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      | 49.05                       | 54.00           | -4.95        | 42.43                 | 6.62         | Average | 202               | 290                  |
| 2 | 5350.00      | 61.50                       | 74.00           | -12.50       | 54.88                 | 6.62         | Peak    | 202               | 290                  |
| 3 | 10640.00     | 47.55                       | 54.00           | -6.45        | 30.92                 | 16.63        | Average | 162               | 212                  |
| 4 | 10640.00     | 59.96                       | 74.00           | -14.04       | 43.33                 | 16.63        | Peak    | 162               | 212                  |
| 5 | 15960.00     | 52.90                       | 54.00           | -1.10        | 36.20                 | 16.70        | Average | 165               | 208                  |
| 6 | 15960.00     | 66.58                       | 74.00           | -7.42        | 49.88                 | 16.70        | Peak    | 165               | 208                  |

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 |                  |      |

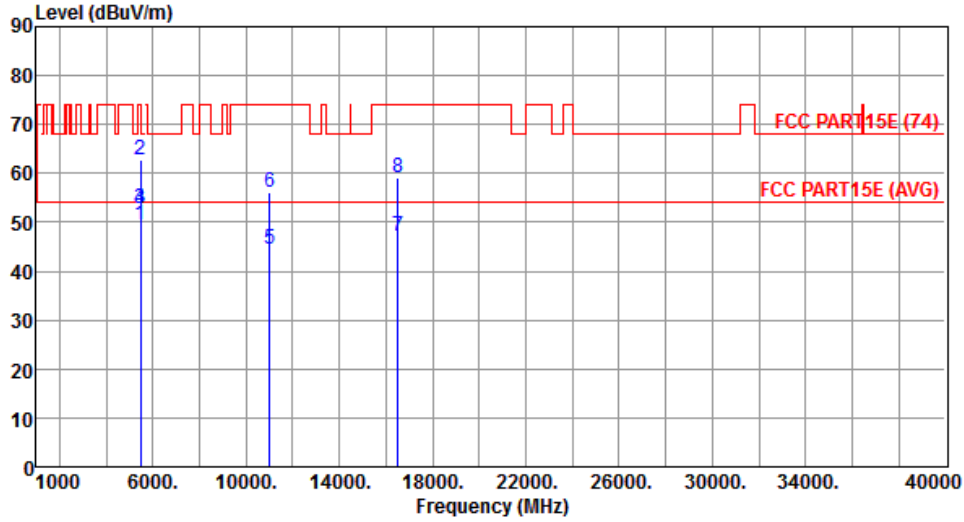
  


|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5350.00      | 49.59                       | 54.00           | -4.41        | 42.97                 | 6.62         | Average | 218               | 143                  |
| 2 | 5350.00      | 60.89                       | 74.00           | -13.11       | 54.27                 | 6.62         | Peak    | 218               | 143                  |
| 3 | 10640.00     | 47.33                       | 54.00           | -6.67        | 30.70                 | 16.63        | Average | 185               | 315                  |
| 4 | 10640.00     | 61.06                       | 74.00           | -12.94       | 44.43                 | 16.63        | Peak    | 185               | 315                  |
| 5 | 15960.00     | 50.73                       | 54.00           | -3.27        | 34.03                 | 16.70        | Average | 153               | 81                   |
| 6 | 15960.00     | 64.97                       | 74.00           | -9.03        | 48.27                 | 16.70        | Peak    | 153               | 81                   |

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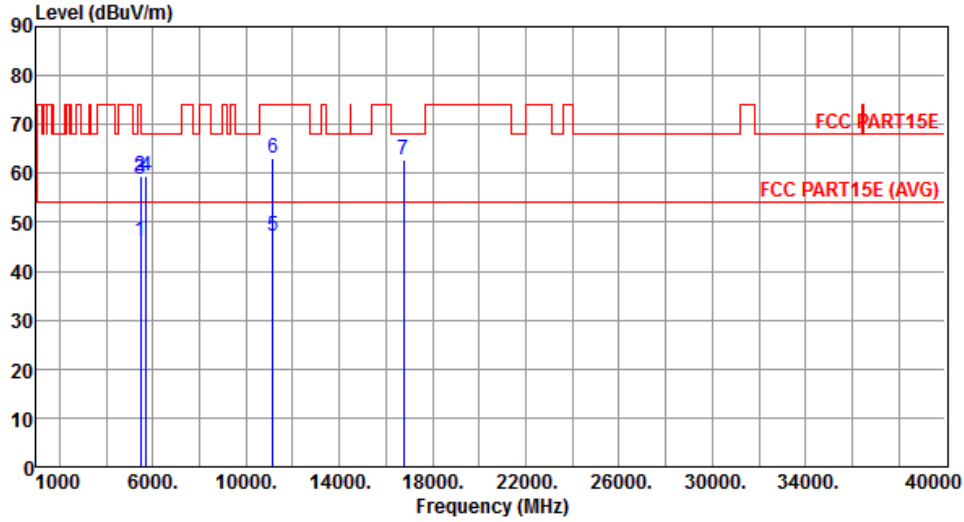
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT20    | Test Freq. (MHz) | 5500 |
| Polarization | Vertical |                  |      |

|   | 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      | 49.36                       | 54.00           | -4.64        | 42.60                 | 6.76         | Average | 173               | 129                  |
| 2 | 5460.00      | 62.65                       | 74.00           | -11.35       | 55.89                 | 6.76         | Peak    | 173               | 129                  |
| 3 | 5470.00      | 52.67                       | 54.00           | -1.33        | 45.90                 | 6.77         | Average | 173               | 129                  |
| 4 | 5470.00      | 52.67                       | 74.00           | -21.33       | 45.90                 | 6.77         | Peak    | 173               | 129                  |
| 5 | 11000.00     | 44.62                       | 54.00           | -9.38        | 27.90                 | 16.72        | Average | 150               | 272                  |
| 6 | 11000.00     | 55.98                       | 74.00           | -18.02       | 39.26                 | 16.72        | Peak    | 150               | 272                  |
| 7 | 16500.00     | 47.13                       | 54.00           | -6.87        | 29.26                 | 17.87        | Average | 174               | 267                  |
| 8 | 16500.00     | 59.14                       | 74.00           | -14.86       | 41.27                 | 17.87        | Peak    | 174               | 267                  |

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).

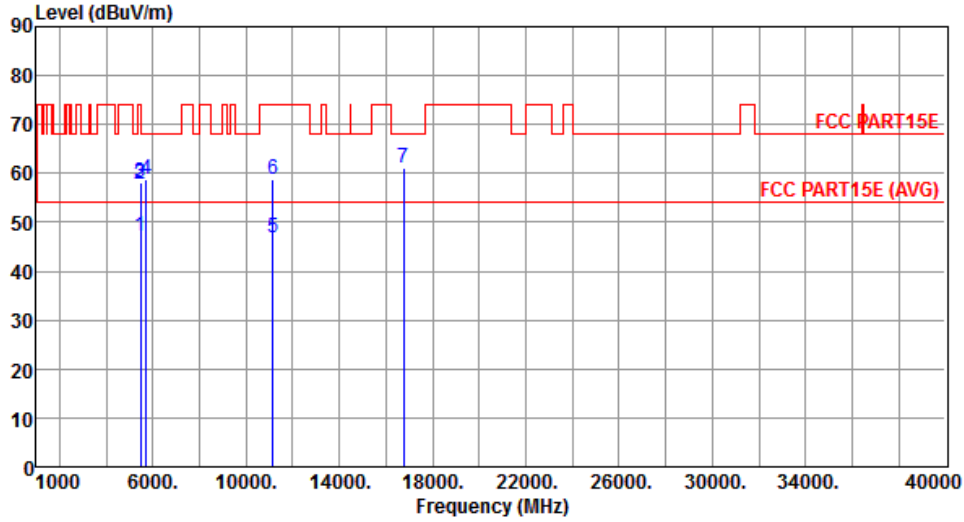
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT20      | Test Freq. (MHz) | 5580 |
| Polarization | Horizontal |                  |      |

|   | 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      | 46.11                       | 54.00           | -7.89        | 39.35                 | 6.76         | Average | 199               | 300                  |
| 2 | 5460.00      | 59.28                       | 74.00           | -14.72       | 52.52                 | 6.76         | Peak    | 199               | 300                  |
| 3 | 5470.00      | 58.78                       | 68.20           | -9.42        | 52.01                 | 6.77         | Peak    | 199               | 300                  |
| 4 | 5725.00      | 59.51                       | 68.20           | -8.69        | 52.27                 | 7.24         | Peak    | 199               | 300                  |
| 5 | 11160.00     | 47.18                       | 54.00           | -6.82        | 30.39                 | 16.79        | Average | 160               | 168                  |
| 6 | 11160.00     | 63.04                       | 74.00           | -10.96       | 46.25                 | 16.79        | Peak    | 160               | 168                  |
| 7 | 16740.00     | 62.77                       | 68.20           | -5.43        | 44.37                 | 18.40        | Peak    | 168               | 194                  |

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 |                  |      |

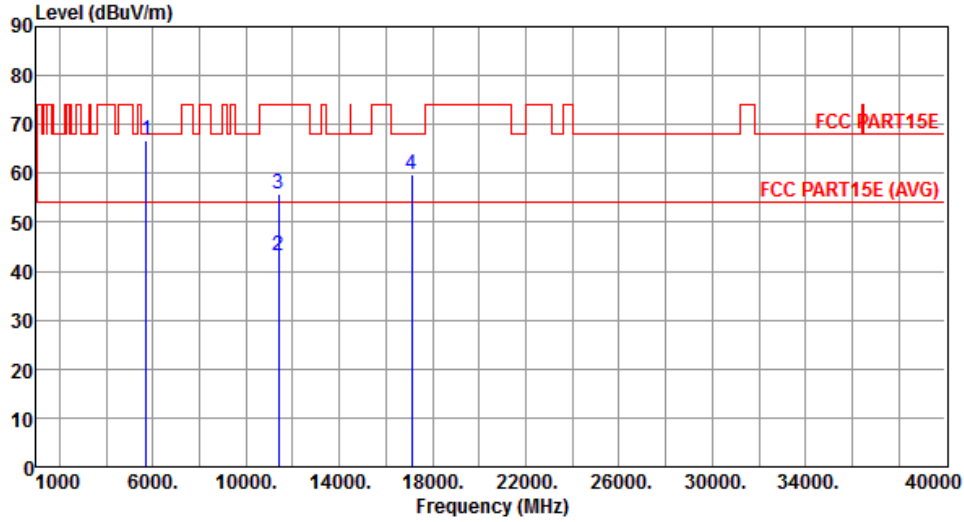
  


|   | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5460.00      | 47.05                       | 54.00           | -6.95        | 40.29                 | 6.76         | Average | 310               | 104                  |
| 2 | 5460.00      | 57.81                       | 74.00           | -16.19       | 51.05                 | 6.76         | Peak    | 310               | 104                  |
| 3 | 5470.00      | 58.02                       | 68.20           | -10.18       | 51.25                 | 6.77         | Peak    | 310               | 104                  |
| 4 | 5725.00      | 58.80                       | 68.20           | -9.40        | 51.56                 | 7.24         | Peak    | 310               | 104                  |
| 5 | 11160.00     | 46.88                       | 54.00           | -7.12        | 30.09                 | 16.79        | Average | 310               | 19                   |
| 6 | 11160.00     | 58.94                       | 74.00           | -15.06       | 42.15                 | 16.79        | Peak    | 310               | 19                   |
| 7 | 16740.00     | 61.00                       | 68.20           | -7.20        | 42.60                 | 18.40        | Peak    | 251               | 226                  |

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).

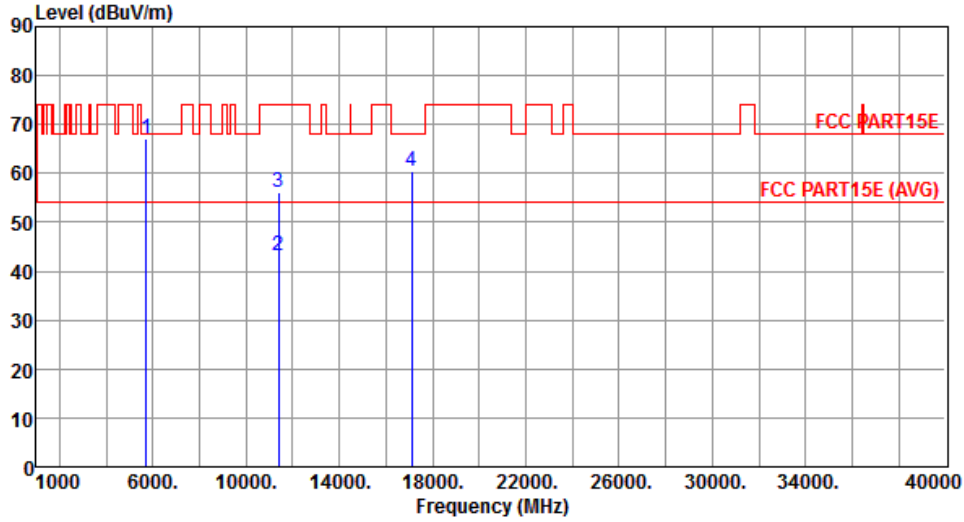
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT20      | Test Freq. (MHz) | 5700 |
| Polarization | Horizontal |                  |      |

|   | 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      | 66.76                       | 68.20           | -1.44        | 59.52                 | 7.24         | Peak    | 208               | 295                  |
| 2 | 11400.00     | 43.01                       | 54.00           | -10.99       | 26.13                 | 16.88        | Average | 247               | 2                    |
| 3 | 11400.00     | 55.94                       | 74.00           | -18.06       | 39.06                 | 16.88        | Peak    | 247               | 2                    |
| 4 | 17100.00     | 59.91                       | 68.20           | -8.29        | 40.79                 | 19.12        | Peak    | 210               | 209                  |

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 | Vertical |                  |      |

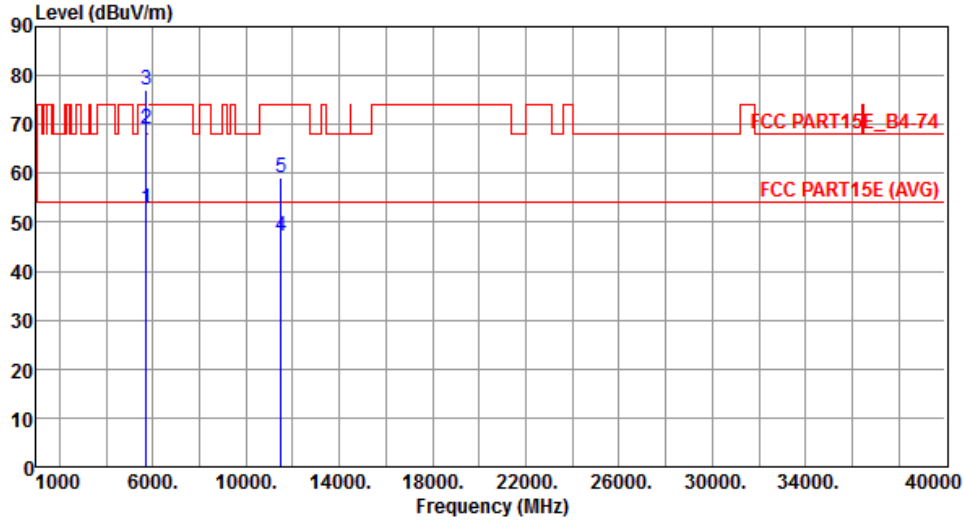
|   | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5725.00      | 67.12                       | 68.20           | -1.08        | 59.88                 | 7.24         | Peak    | 205               | 126                  |
| 2 | 11400.00     | 43.03                       | 54.00           | -10.97       | 26.15                 | 16.88        | Average | 305               | 267                  |
| 3 | 11400.00     | 56.22                       | 74.00           | -17.78       | 39.34                 | 16.88        | Peak    | 305               | 267                  |
| 4 | 17100.00     | 60.38                       | 68.20           | -7.82        | 41.26                 | 19.12        | Peak    | 195               | 269                  |

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) | 5720 |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Horizontal |                  |      |
| <div><div><div>Level 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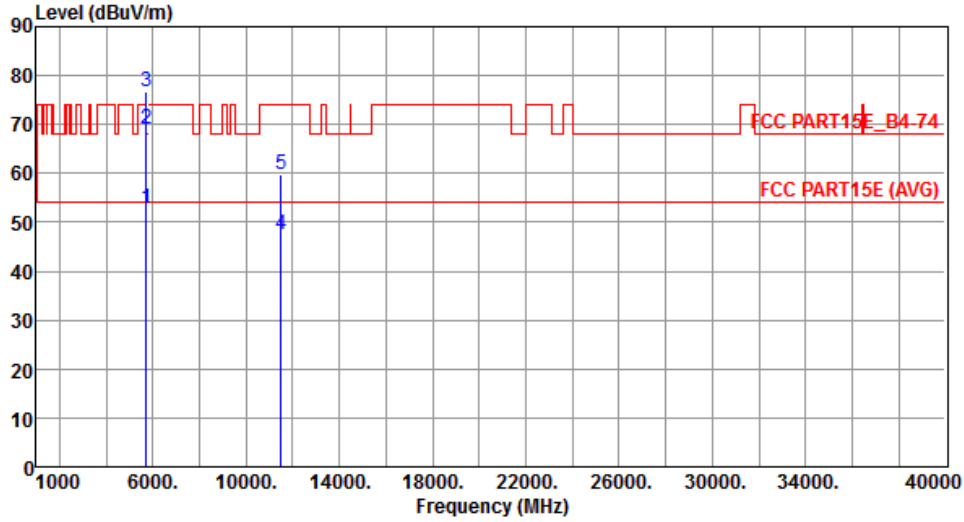
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT20      | Test Freq. (MHz) | 5745 |
| Polarization | Horizontal |                  |      |

|   | 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 | 5715.00      | 52.89                       | 54.00           | -1.11        | 47.24                 | 5.65         | Average | 293               | 120                  |
| 2 | 5715.00      | 69.04                       | 74.00           | -4.96        | 63.39                 | 5.65         | Peak    | 293               | 120                  |
| 3 | 5725.00      | 77.19                       | 78.20           | -1.01        | 71.55                 | 5.64         | Peak    | 293               | 120                  |
| 4 | 11490.00     | 47.24                       | 54.00           | -6.76        | 31.31                 | 15.93        | Average | 233               | 351                  |
| 5 | 11490.00     | 59.24                       | 74.00           | -14.76       | 43.31                 | 15.93        | Peak    | 233               | 351                  |

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 |                  |      |

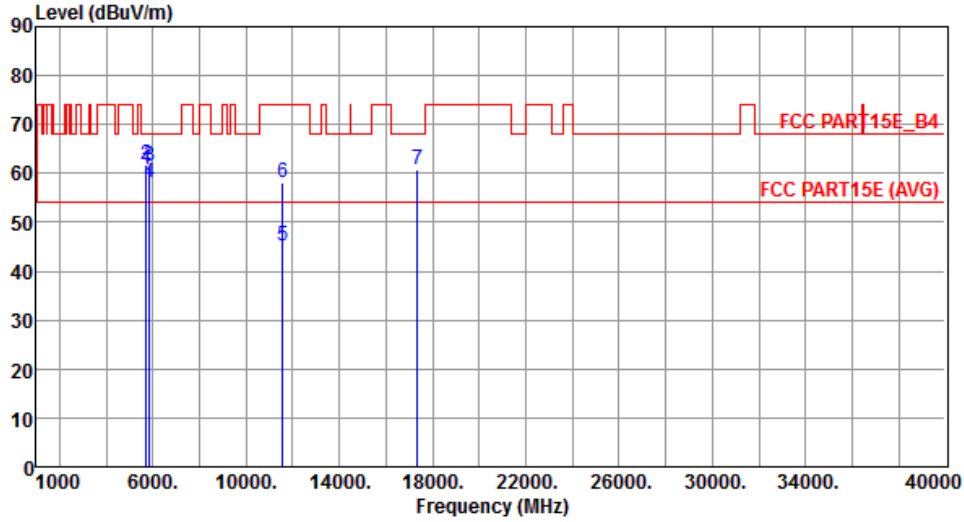
  


|   | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5715.00      | 52.86                       | 54.00           | -1.14        | 47.21                 | 5.65         | Average | 107               | 244                  |
| 2 | 5715.00      | 69.15                       | 74.00           | -4.85        | 63.50                 | 5.65         | Peak    | 107               | 244                  |
| 3 | 5725.00      | 76.82                       | 78.20           | -1.38        | 71.18                 | 5.64         | Peak    | 107               | 244                  |
| 4 | 11490.00     | 47.39                       | 54.00           | -6.61        | 31.46                 | 15.93        | Average | 332               | 175                  |
| 5 | 11490.00     | 59.89                       | 74.00           | -14.11       | 43.96                 | 15.93        | Peak    | 332               | 175                  |

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) | 5785 |
| Polarization | Horizontal |                  |      |

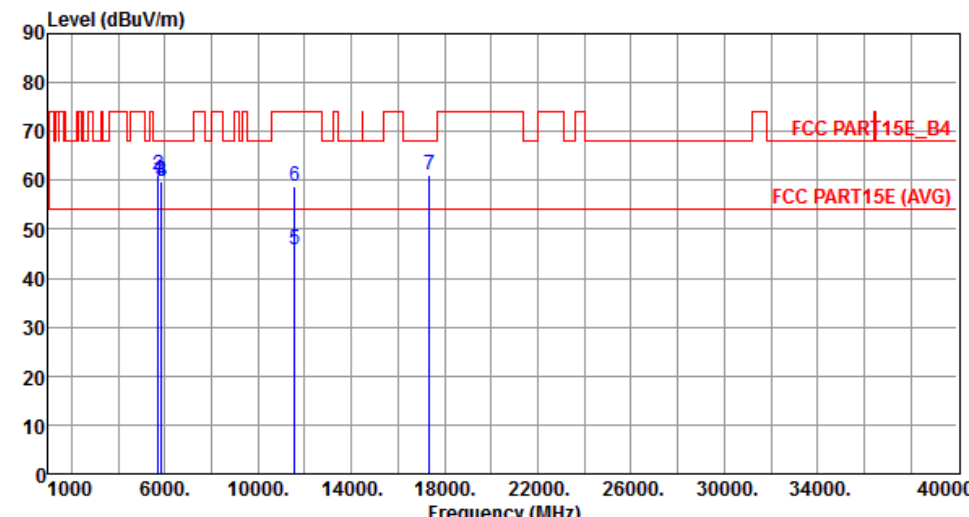
  



|   | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5715.00      | 60.66                       | 68.20           | -7.54        | 55.01                 | 5.65         | Peak    | 239               | 119                  |
| 2 | 5725.00      | 61.69                       | 78.20           | -16.51       | 56.05                 | 5.64         | Peak    | 239               | 119                  |
| 3 | 5850.00      | 61.51                       | 78.20           | -16.69       | 55.76                 | 5.75         | Peak    | 239               | 119                  |
| 4 | 5860.00      | 58.15                       | 68.20           | -10.05       | 52.39                 | 5.76         | Peak    | 239               | 119                  |
| 5 | 11570.00     | 45.18                       | 54.00           | -8.82        | 29.41                 | 15.77        | Average | 300               | 316                  |
| 6 | 11570.00     | 58.27                       | 74.00           | -15.73       | 42.50                 | 15.77        | Peak    | 300               | 316                  |
| 7 | 17355.00     | 60.92                       | 68.20           | -7.28        | 41.19                 | 19.73        | Peak    | 100               | 123                  |

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).

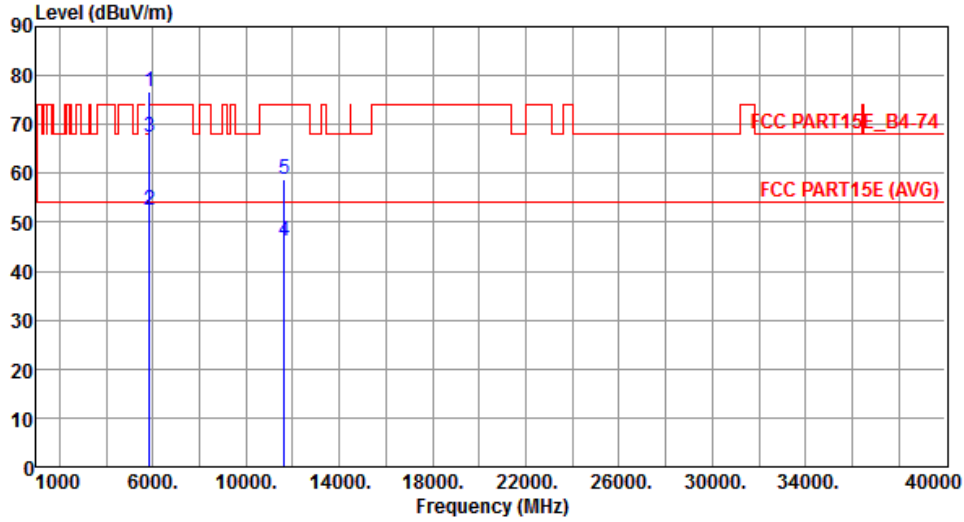
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT20    | Test Freq. (MHz) | 5785 |
| Polarization | Vertical |                  |      |

|   | 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 | 5715.00      | 60.03                       | 68.20           | -8.17        | 54.38                 | 5.65         | Peak    | 100               | 252                  |
| 2 | 5725.00      | 60.94                       | 78.20           | -17.26       | 55.30                 | 5.64         | Peak    | 100               | 252                  |
| 3 | 5850.00      | 59.74                       | 78.20           | -18.46       | 53.99                 | 5.75         | Peak    | 100               | 252                  |
| 4 | 5860.00      | 59.69                       | 68.20           | -8.51        | 53.93                 | 5.76         | Peak    | 100               | 252                  |
| 5 | 11570.00     | 45.97                       | 54.00           | -8.03        | 30.20                 | 15.77        | Average | 178               | 20                   |
| 6 | 11570.00     | 58.89                       | 74.00           | -15.11       | 43.12                 | 15.77        | Peak    | 178               | 20                   |
| 7 | 17355.00     | 61.13                       | 68.20           | -7.07        | 41.40                 | 19.73        | Peak    | 100               | 166                  |

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).

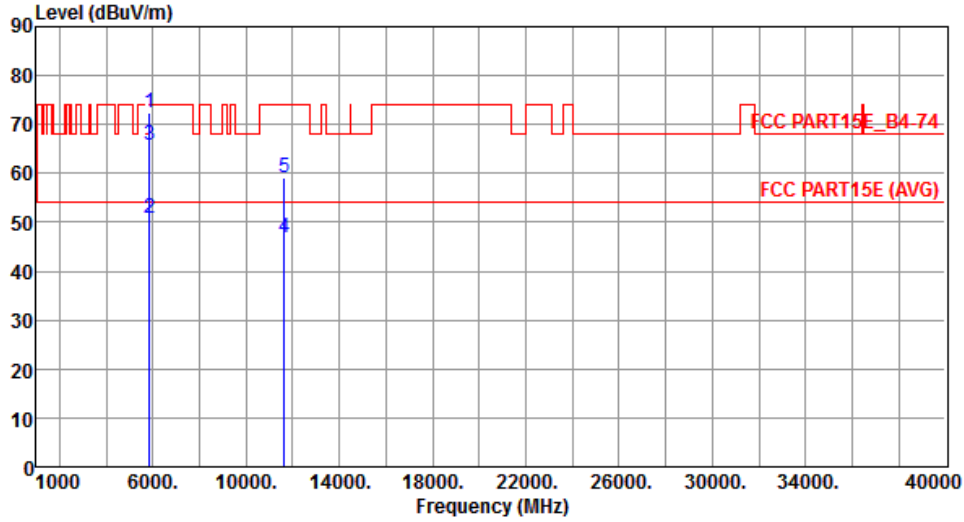
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT20      | Test Freq. (MHz) | 5825 |
| Polarization | Horizontal |                  |      |

|   | 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 | 5850.00      | 76.60                       | 78.20           | -1.60        | 70.85                 | 5.75         | Peak    | 240               | 119                  |
| 2 | 5860.00      | 52.58                       | 54.00           | -1.42        | 46.82                 | 5.76         | Average | 240               | 119                  |
| 3 | 5860.00      | 67.32                       | 74.00           | -6.68        | 61.56                 | 5.76         | Peak    | 240               | 119                  |
| 4 | 11650.00     | 46.10                       | 54.00           | -7.90        | 30.54                 | 15.56        | Average | 115               | 213                  |
| 5 | 11650.00     | 58.92                       | 74.00           | -15.08       | 43.36                 | 15.56        | Peak    | 115               | 213                  |

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).

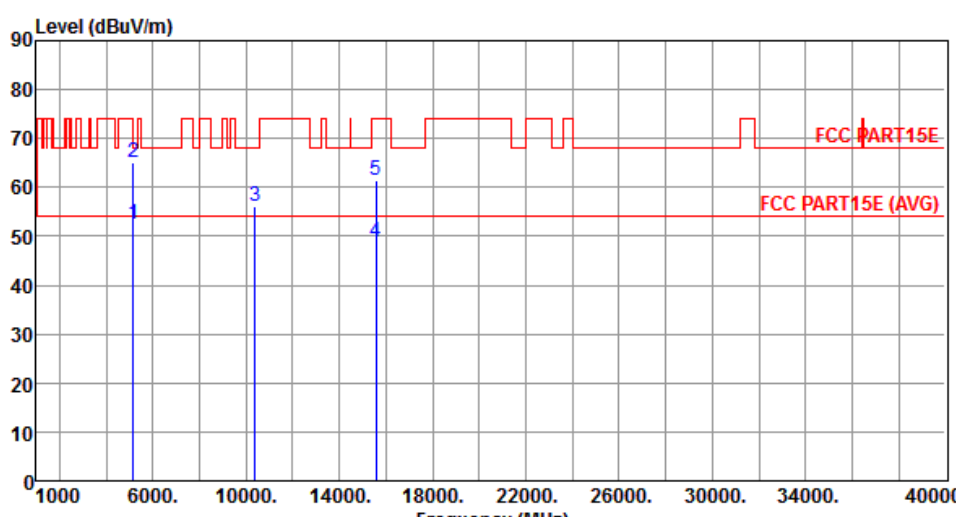
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT20    | Test Freq. (MHz) | 5825 |
| Polarization | Vertical |                  |      |

|   | 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 | 5850.00      | 72.31                       | 78.20           | -5.89        | 66.56                 | 5.75         | Peak    | 105               | 249                  |
| 2 | 5860.00      | 50.75                       | 54.00           | -3.25        | 44.99                 | 5.76         | Average | 105               | 249                  |
| 3 | 5860.00      | 65.79                       | 74.00           | -8.21        | 60.03                 | 5.76         | Peak    | 105               | 249                  |
| 4 | 11650.00     | 46.80                       | 54.00           | -7.20        | 31.24                 | 15.56        | Average | 132               | 288                  |
| 5 | 11650.00     | 59.15                       | 74.00           | -14.85       | 43.59                 | 15.56        | Peak    | 132               | 288                  |

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 VHT40

|                                                                                                |            |                  |        |        |            |        |         |      |       |
|------------------------------------------------------------------------------------------------|------------|------------------|--------|--------|------------|--------|---------|------|-------|
| Modulation                                                                                     | VHT40      | Test Freq. (MHz) | 5190   |        |            |        |         |      |       |
| Polarization                                                                                   | Horizontal |                  |        |        |            |        |         |      |       |
| <div></div> |            |                  |        |        |            |        |         |      |       |
|                                                                                                | Freq.      | Emission level   | Limit  | Margin | SA reading | Factor | Remark  | ANT  | Turn  |
|                                                                                                | MHz        | dBuV/m           | dBuV/m | dB     | dBuV       | dB     |         | High | Table |
|                                                                                                |            |                  |        |        |            |        |         | cm   | deg   |
| 1                                                                                              | 5150.00    | 52.42            | 54.00  | -1.58  | 46.11      | 6.31   | Average | 223  | 312   |
| 2                                                                                              | 5150.00    | 65.04            | 74.00  | -8.96  | 58.73      | 6.31   | Peak    | 223  | 312   |
| 3                                                                                              | 10380.00   | 56.08            | 68.20  | -12.12 | 39.71      | 16.37  | Peak    | 261  | 250   |
| 4                                                                                              | 15570.00   | 48.98            | 54.00  | -5.02  | 31.55      | 17.43  | Average | 170  | 206   |
| 5                                                                                              | 15570.00   | 61.39            | 74.00  | -12.61 | 43.96      | 17.43  | Peak    | 170  | 206   |

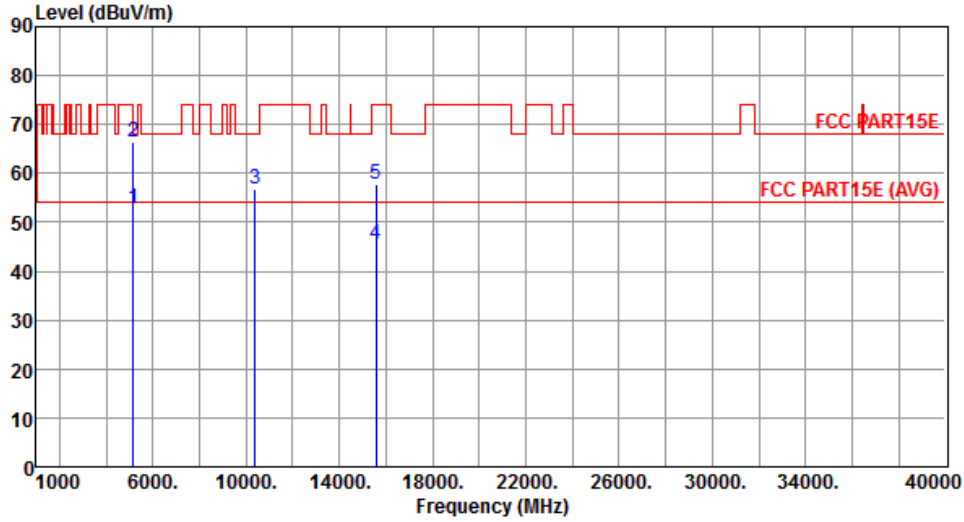
Note 1: Emission Level (dBuV/m) = SA Reading (dBuV/m) + Factor\* (dB)

\*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 |                  |      |



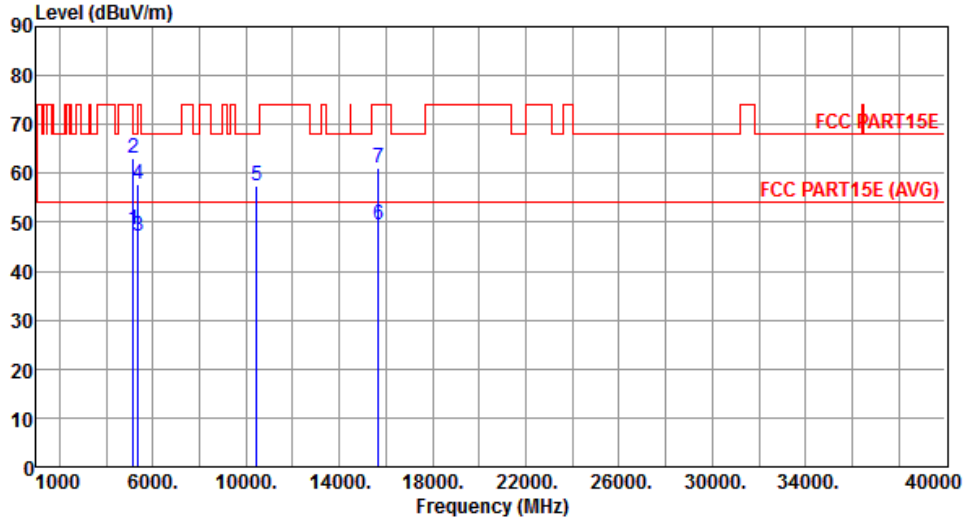
|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5150.00      | 52.82                       | 54.00           | -1.18        | 46.51                 | 6.31         | Average | 183               | 126                  |
| 2 | 5150.00      | 66.27                       | 74.00           | -7.73        | 59.96                 | 6.31         | Peak    | 183               | 126                  |
| 3 | 10380.00     | 56.67                       | 68.20           | -11.53       | 40.30                 | 16.37        | Peak    | 309               | 277                  |
| 4 | 15570.00     | 45.55                       | 54.00           | -8.45        | 28.12                 | 17.43        | Average | 167               | 283                  |
| 5 | 15570.00     | 57.79                       | 74.00           | -16.21       | 40.36                 | 17.43        | Peak    | 167               | 283                  |

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) | 5230 |
| 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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|            |                  |      |

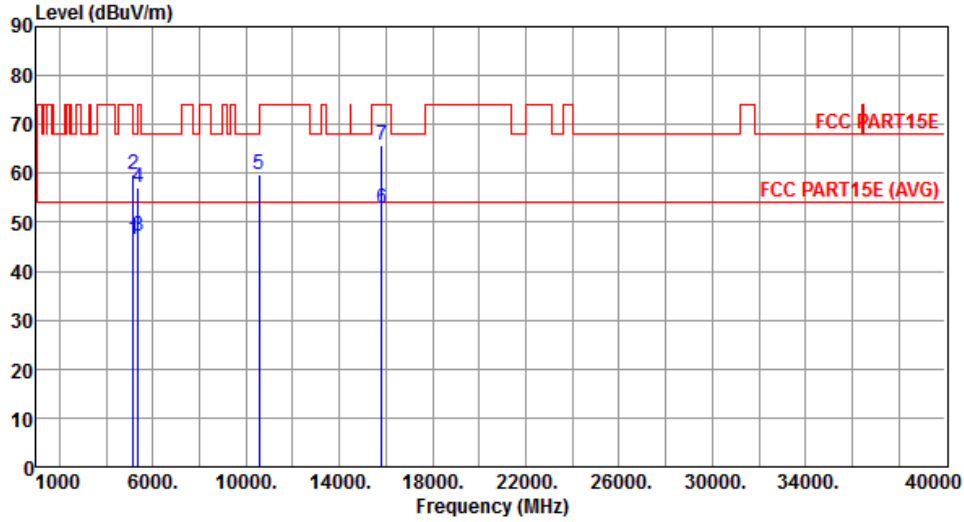
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT40    | Test Freq. (MHz) | 5230 |
| Polarization | Vertical |                  |      |

|   | 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      | 48.53                       | 54.00           | -5.47        | 42.22                 | 6.31         | Average | 219               | 119                  |
| 2 | 5150.00      | 62.94                       | 74.00           | -11.06       | 56.63                 | 6.31         | Peak    | 219               | 119                  |
| 3 | 5350.00      | 47.01                       | 54.00           | -6.99        | 40.39                 | 6.62         | Average | 219               | 119                  |
| 4 | 5350.00      | 57.91                       | 74.00           | -16.09       | 51.29                 | 6.62         | Peak    | 219               | 119                  |
| 5 | 10460.00     | 57.39                       | 68.20           | -10.81       | 40.86                 | 16.53        | Peak    | 219               | 119                  |
| 6 | 15690.00     | 49.47                       | 54.00           | -4.53        | 32.25                 | 17.22        | Average | 156               | 183                  |
| 7 | 15690.00     | 61.26                       | 74.00           | -12.74       | 44.04                 | 17.22        | Peak    | 156               | 183                  |

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).

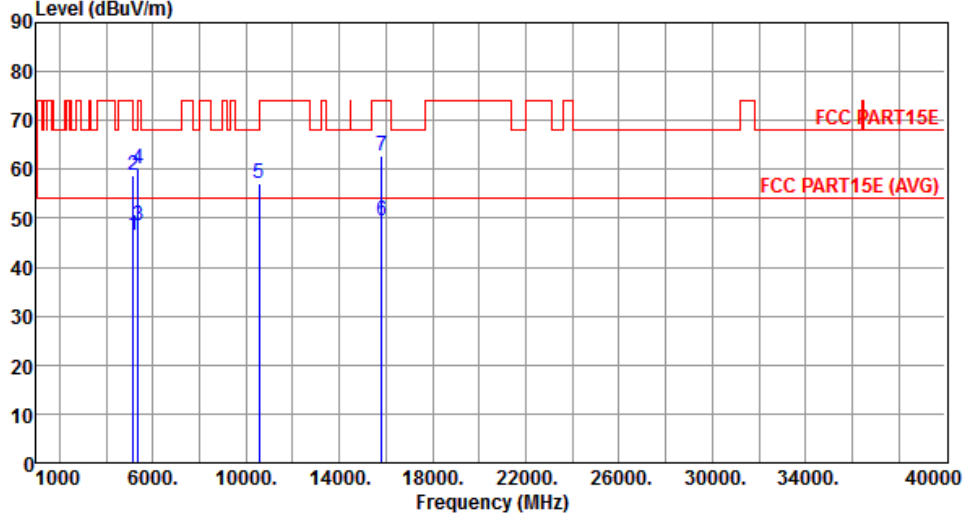
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT40      | Test Freq. (MHz) | 5270 |
| Polarization | Horizontal |                  |      |

|   | 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      | 46.55                       | 54.00           | -7.45        | 40.24                 | 6.31         | Average | 166               | 207                  |
| 2 | 5150.00      | 59.92                       | 74.00           | -14.08       | 53.61                 | 6.31         | Peak    | 166               | 207                  |
| 3 | 5350.00      | 47.07                       | 54.00           | -6.93        | 40.45                 | 6.62         | Average | 166               | 207                  |
| 4 | 5350.00      | 57.11                       | 74.00           | -16.89       | 50.49                 | 6.62         | Peak    | 166               | 207                  |
| 5 | 10540.00     | 59.88                       | 68.20           | -8.32        | 43.28                 | 16.60        | Peak    | 207               | 52                   |
| 6 | 15810.00     | 52.96                       | 54.00           | -1.04        | 35.98                 | 16.98        | Average | 166               | 207                  |
| 7 | 15810.00     | 65.84                       | 74.00           | -8.16        | 48.86                 | 16.98        | Peak    | 166               | 207                  |

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).

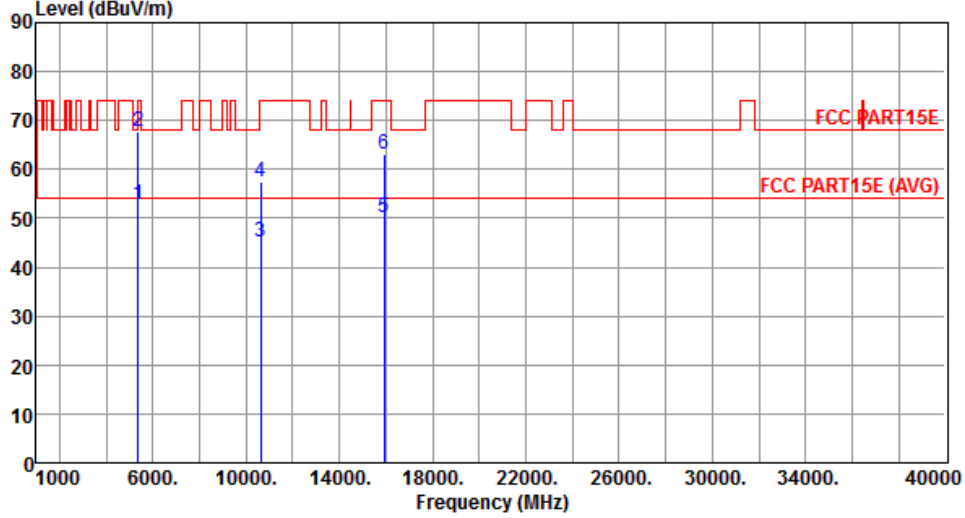
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT40    | Test Freq. (MHz) | 5270 |
| Polarization | Vertical |                  |      |

|   | 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      | 46.45                       | 54.00           | -7.55        | 40.14                 | 6.31         | Average | 178               | 124                  |
| 2 | 5150.00      | 58.69                       | 74.00           | -15.31       | 52.38                 | 6.31         | Peak    | 178               | 124                  |
| 3 | 5350.00      | 48.62                       | 54.00           | -5.38        | 42.00                 | 6.62         | Average | 168               | 328                  |
| 4 | 5350.00      | 60.10                       | 74.00           | -13.90       | 53.48                 | 6.62         | Peak    | 168               | 328                  |
| 5 | 10540.00     | 57.11                       | 68.20           | -11.09       | 40.51                 | 16.60        | Peak    | 271               | 73                   |
| 6 | 15810.00     | 49.48                       | 54.00           | -4.52        | 32.50                 | 16.98        | Average | 168               | 328                  |
| 7 | 15810.00     | 62.68                       | 74.00           | -11.32       | 45.70                 | 16.98        | Peak    | 168               | 328                  |

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).

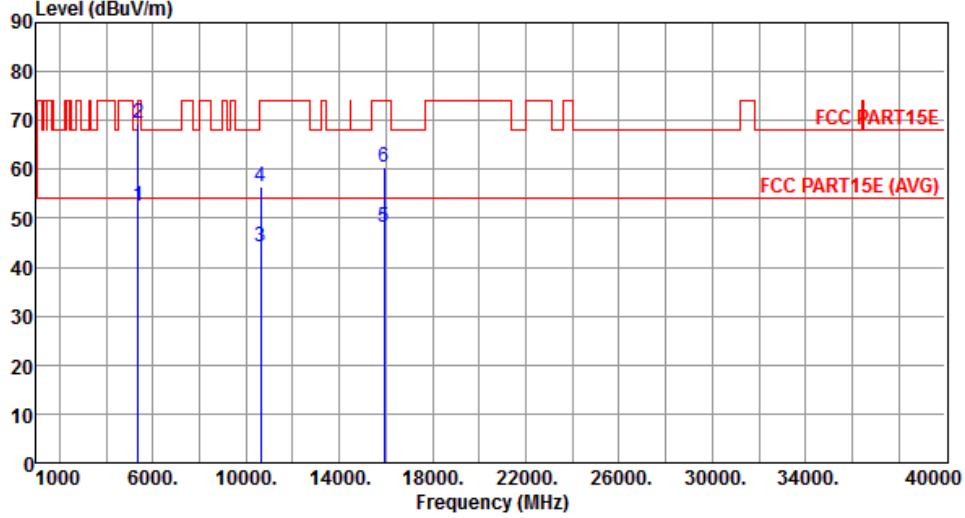
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT40      | Test Freq. (MHz) | 5310 |
| Polarization | Horizontal |                  |      |

|   | 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      | 52.92                       | 54.00           | -1.08        | 46.30                 | 6.62         | Average | 183               | 47                   |
| 2 | 5350.00      | 67.83                       | 74.00           | -6.17        | 61.21                 | 6.62         | Peak    | 183               | 47                   |
| 3 | 10620.00     | 45.04                       | 54.00           | -8.96        | 28.42                 | 16.62        | Average | 207               | 218                  |
| 4 | 10620.00     | 57.38                       | 74.00           | -16.62       | 40.76                 | 16.62        | Peak    | 207               | 218                  |
| 5 | 15930.00     | 50.21                       | 54.00           | -3.79        | 33.44                 | 16.77        | Average | 207               | 218                  |
| 6 | 15930.00     | 62.95                       | 74.00           | -11.05       | 46.18                 | 16.77        | Peak    | 207               | 218                  |

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 |                  |      |

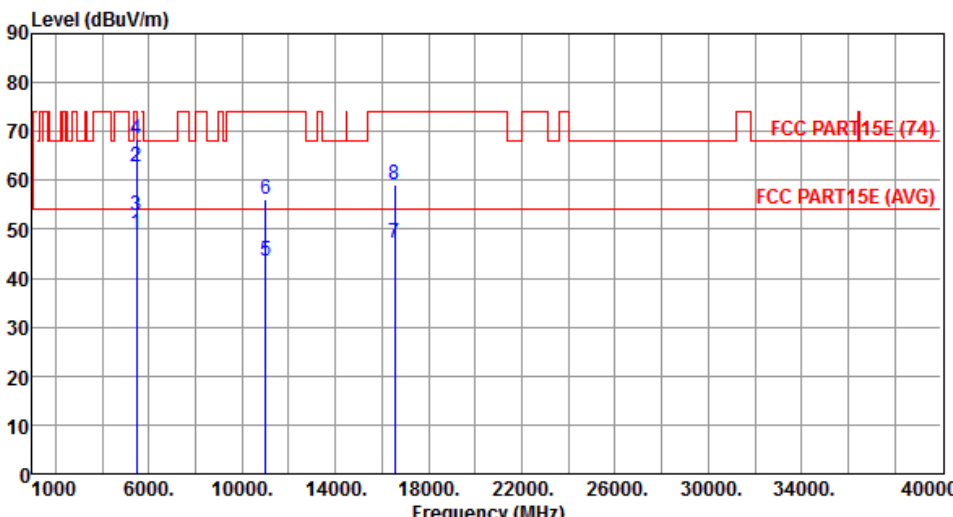
|   | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5350.00      | 52.53                       | 54.00           | -1.47        | 45.91                 | 6.62         | Average | 188               | 46                   |
| 2 | 5350.00      | 69.38                       | 74.00           | -4.62        | 62.76                 | 6.62         | Peak    | 188               | 46                   |
| 3 | 10620.00     | 44.04                       | 54.00           | -9.96        | 27.42                 | 16.62        | Average | 192               | 273                  |
| 4 | 10620.00     | 56.32                       | 74.00           | -17.68       | 39.70                 | 16.62        | Peak    | 192               | 273                  |
| 5 | 15930.00     | 48.09                       | 54.00           | -5.91        | 31.32                 | 16.77        | Average | 241               | 58                   |
| 6 | 15930.00     | 60.57                       | 74.00           | -13.43       | 43.80                 | 16.77        | Peak    | 241               | 58                   |

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

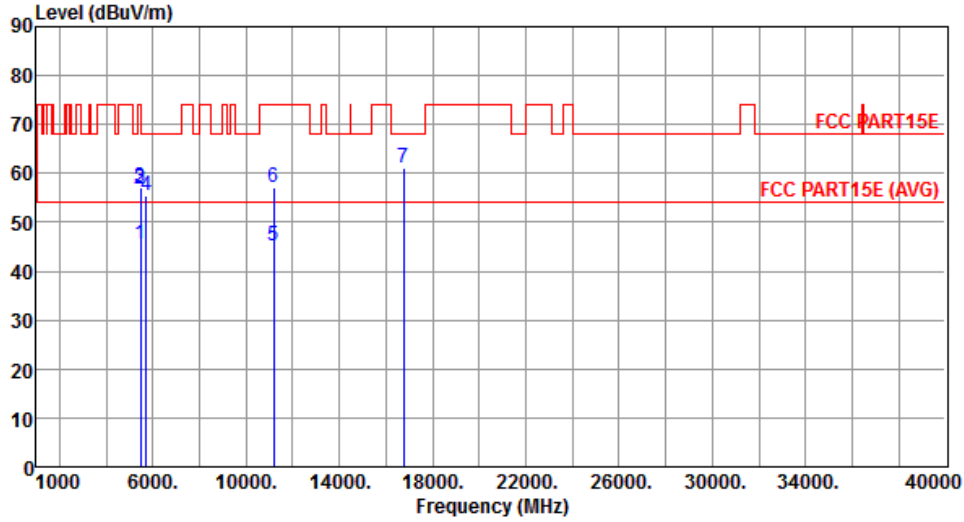


|   | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5460.00      | 49.06                       | 54.00           | -4.94        | 42.30                 | 6.76         | Average | 197               | 117                  |
| 2 | 5460.00      | 62.62                       | 74.00           | -11.38       | 55.86                 | 6.76         | Peak    | 197               | 117                  |
| 3 | 5470.00      | 52.94                       | 54.00           | -1.06        | 46.17                 | 6.77         | Average | 197               | 117                  |
| 4 | 5470.00      | 68.36                       | 74.00           | -5.64        | 61.59                 | 6.77         | Peak    | 197               | 117                  |
| 5 | 11020.00     | 43.38                       | 54.00           | -10.62       | 26.65                 | 16.73        | Average | 251               | 137                  |
| 6 | 11020.00     | 55.97                       | 74.00           | -18.03       | 39.24                 | 16.73        | Peak    | 251               | 137                  |
| 7 | 16530.00     | 47.14                       | 54.00           | -6.86        | 29.20                 | 17.94        | Average | 199               | 267                  |
| 8 | 16530.00     | 59.20                       | 74.00           | -14.80       | 41.26                 | 17.94        | Peak    | 199               | 267                  |

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).

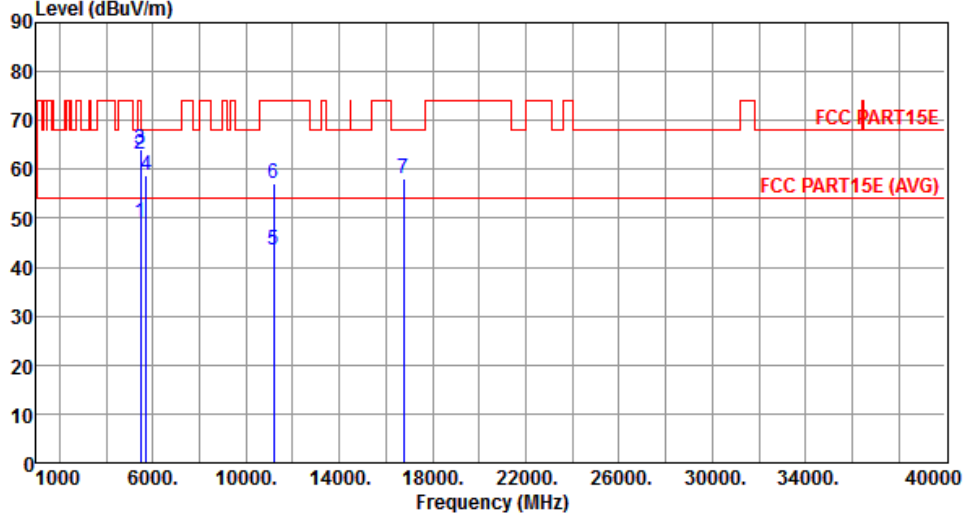
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT40      | Test Freq. (MHz) | 5550 |
| Polarization | Horizontal |                  |      |

|   | 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      | 45.54                       | 54.00           | -8.46        | 38.78                 | 6.76         | Average | 210               | 297                  |
| 2 | 5460.00      | 56.64                       | 74.00           | -17.36       | 49.88                 | 6.76         | Peak    | 210               | 297                  |
| 3 | 5470.00      | 57.28                       | 68.20           | -10.92       | 50.51                 | 6.77         | Peak    | 210               | 297                  |
| 4 | 5725.00      | 55.60                       | 68.20           | -12.60       | 48.36                 | 7.24         | Peak    | 210               | 300                  |
| 5 | 11180.00     | 45.28                       | 54.00           | -8.72        | 28.49                 | 16.79        | Average | 250               | 127                  |
| 6 | 11180.00     | 57.13                       | 74.00           | -16.87       | 40.34                 | 16.79        | Peak    | 250               | 127                  |
| 7 | 16770.00     | 61.24                       | 68.20           | -6.96        | 42.77                 | 18.47        | Peak    | 161               | 290                  |

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) | 5550 |
| Polarization | Vertical |                  |      |

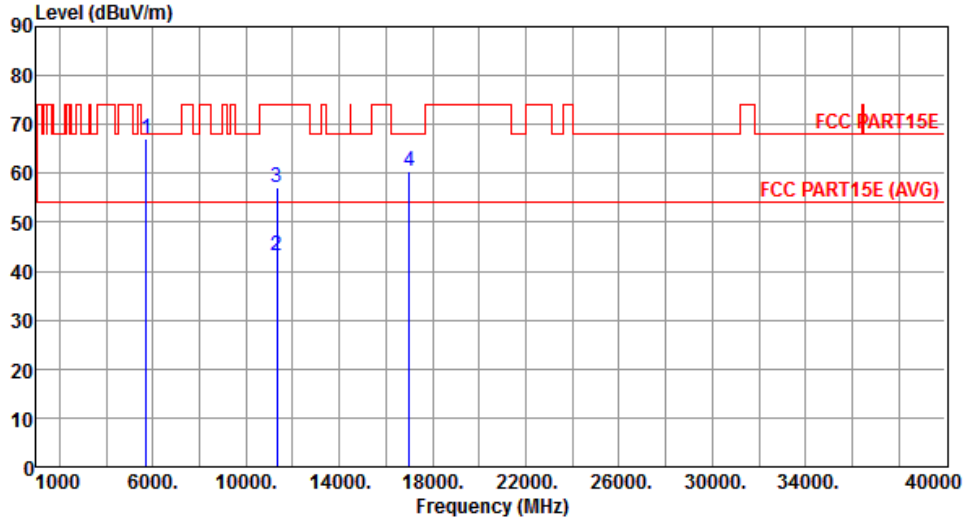
  


|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5460.00      | 49.29                       | 54.00           | -4.71        | 42.53                 | 6.76         | Average | 259               | 104                  |
| 2 | 5460.00      | 63.25                       | 74.00           | -10.75       | 56.49                 | 6.76         | Peak    | 259               | 104                  |
| 3 | 5470.00      | 64.22                       | 68.20           | -3.98        | 57.45                 | 6.77         | Peak    | 259               | 104                  |
| 4 | 5725.00      | 58.71                       | 68.20           | -9.49        | 51.47                 | 7.24         | Peak    | 262               | 100                  |
| 5 | 11180.00     | 43.56                       | 54.00           | -10.44       | 26.77                 | 16.79        | Average | 167               | 92                   |
| 6 | 11180.00     | 57.18                       | 74.00           | -16.82       | 40.39                 | 16.79        | Peak    | 167               | 92                   |
| 7 | 16770.00     | 58.17                       | 68.20           | -10.03       | 39.70                 | 18.47        | Peak    | 197               | 267                  |

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

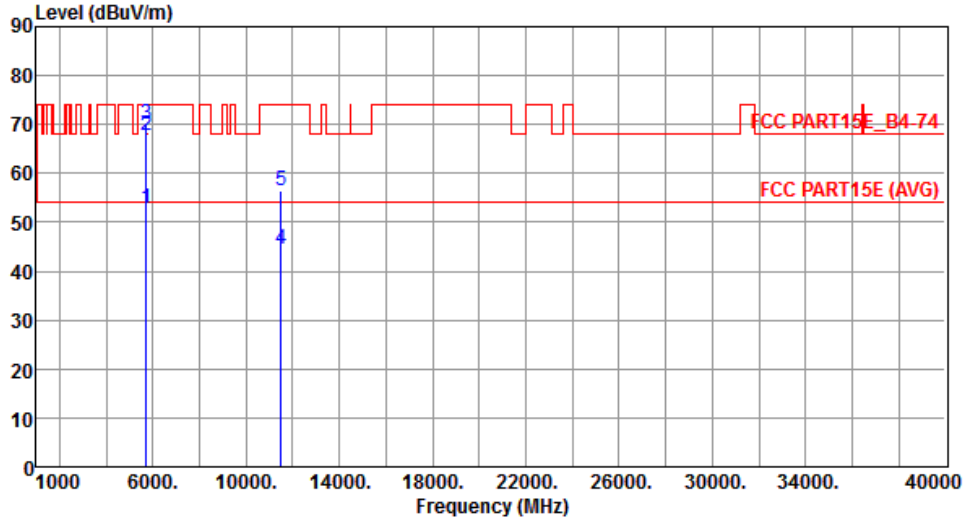
|   | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5725.00      | 67.11                       | 68.20           | -1.09        | 59.87                 | 7.24         | Peak    | 204               | 131                  |
| 2 | 11340.00     | 43.30                       | 54.00           | -10.70       | 26.45                 | 16.85        | Average | 223               | 137                  |
| 3 | 11340.00     | 57.26                       | 74.00           | -16.74       | 40.41                 | 16.85        | Peak    | 223               | 137                  |
| 4 | 17010.00     | 60.52                       | 68.20           | -7.68        | 41.53                 | 18.99        | Peak    | 189               | 305                  |

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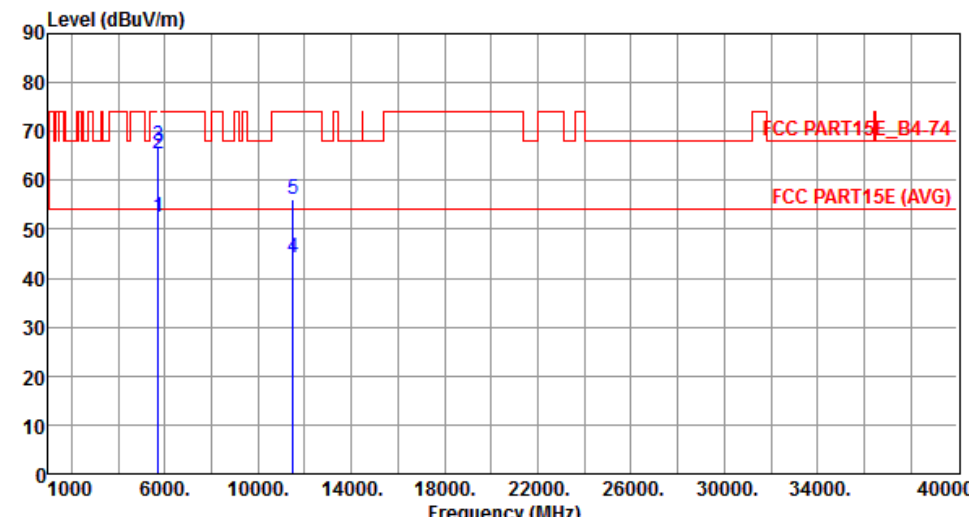
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT40      | Test Freq. (MHz) | 5755 |
| Polarization | Horizontal |                  |      |

|   | 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 | 5715.00      | 52.96                       | 54.00           | -1.04        | 47.31                 | 5.65         | Average | 102               | 118                  |
| 2 | 5715.00      | 67.76                       | 74.00           | -6.24        | 62.11                 | 5.65         | Peak    | 102               | 118                  |
| 3 | 5725.00      | 70.11                       | 78.20           | -8.09        | 64.47                 | 5.64         | Peak    | 102               | 118                  |
| 4 | 11510.00     | 44.57                       | 54.00           | -9.43        | 28.65                 | 15.92        | Average | 100               | 166                  |
| 5 | 11510.00     | 56.30                       | 74.00           | -17.70       | 40.38                 | 15.92        | Peak    | 100               | 166                  |

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).

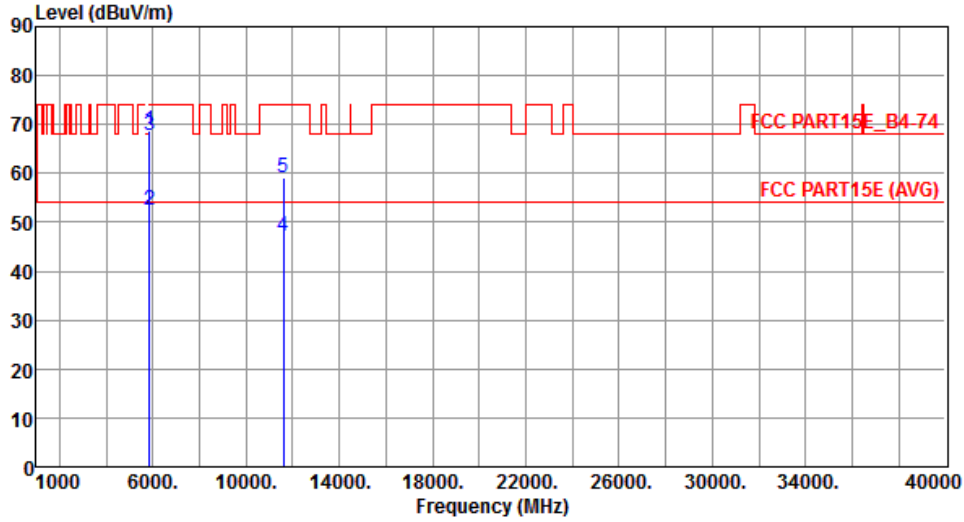
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT40    | Test Freq. (MHz) | 5755 |
| Polarization | Vertical |                  |      |

|   | 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 | 5715.00      | 52.47                       | 54.00           | -1.53        | 46.82                 | 5.65         | Average | 213               | 246                  |
| 2 | 5715.00      | 65.47                       | 74.00           | -8.53        | 59.82                 | 5.65         | Peak    | 213               | 246                  |
| 3 | 5725.00      | 66.94                       | 78.20           | -11.26       | 61.30                 | 5.64         | Peak    | 213               | 246                  |
| 4 | 11510.00     | 44.34                       | 54.00           | -9.66        | 28.42                 | 15.92        | Average | 100               | 168                  |
| 5 | 11510.00     | 56.23                       | 74.00           | -17.77       | 40.31                 | 15.92        | Peak    | 100               | 168                  |

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).

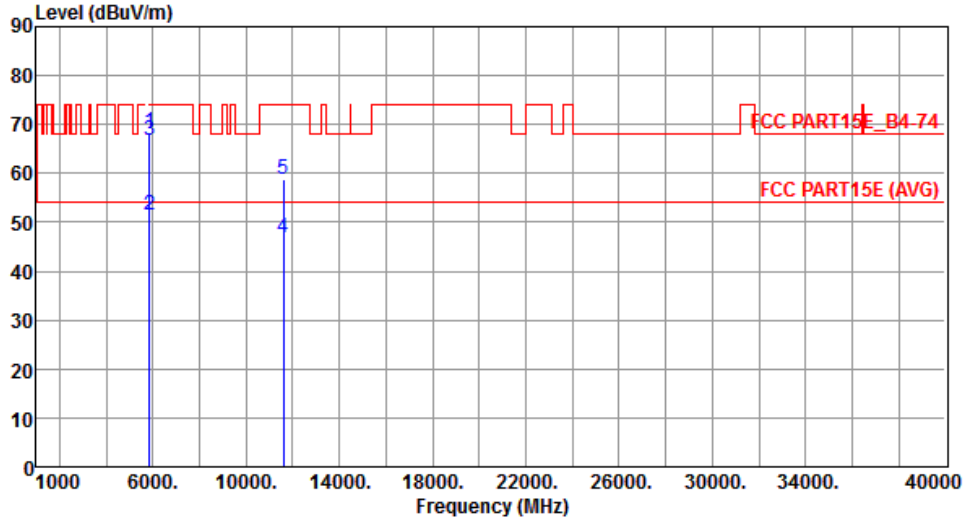
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT40      | Test Freq. (MHz) | 5795 |
| Polarization | Horizontal |                  |      |

|   | 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 | 5850.00      | 68.60                       | 78.20           | -9.60        | 62.85                 | 5.75         | Peak    | 240               | 117                  |
| 2 | 5860.00      | 52.60                       | 54.00           | -1.40        | 46.84                 | 5.76         | Average | 240               | 117                  |
| 3 | 5860.00      | 67.63                       | 74.00           | -6.37        | 61.87                 | 5.76         | Peak    | 240               | 117                  |
| 4 | 11590.00     | 47.14                       | 54.00           | -6.86        | 31.43                 | 15.71        | Average | 121               | 316                  |
| 5 | 11590.00     | 59.10                       | 74.00           | -14.90       | 43.39                 | 15.71        | Peak    | 121               | 316                  |

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 |                  |      |

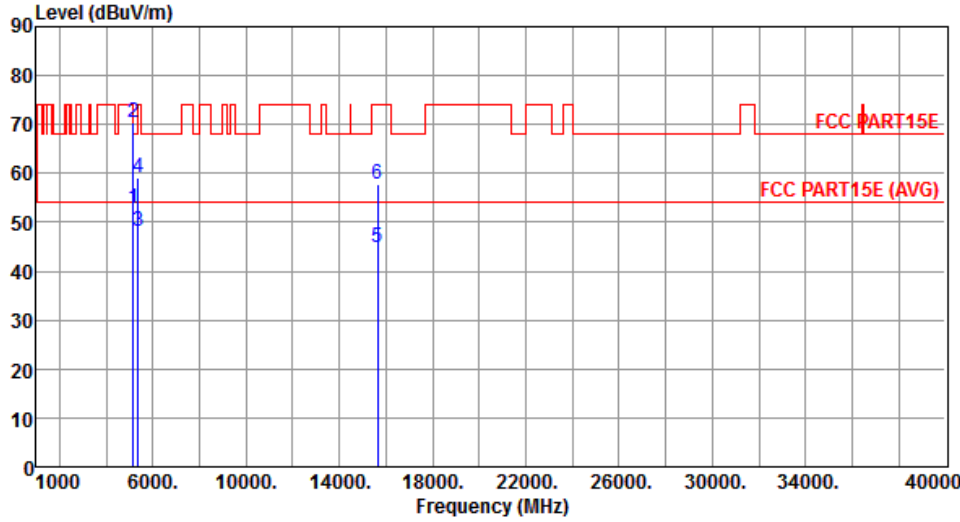
|   | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5850.00      | 68.25                       | 78.20           | -9.95        | 62.50                 | 5.75         | Peak    | 102               | 250                  |
| 2 | 5860.00      | 51.37                       | 54.00           | -2.63        | 45.61                 | 5.76         | Average | 102               | 250                  |
| 3 | 5860.00      | 66.72                       | 74.00           | -7.28        | 60.96                 | 5.76         | Peak    | 102               | 250                  |
| 4 | 11590.00     | 46.93                       | 54.00           | -7.07        | 31.22                 | 15.71        | Average | 100               | 258                  |
| 5 | 11590.00     | 58.93                       | 74.00           | -15.07       | 43.22                 | 15.71        | Peak    | 100               | 258                  |

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).

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

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

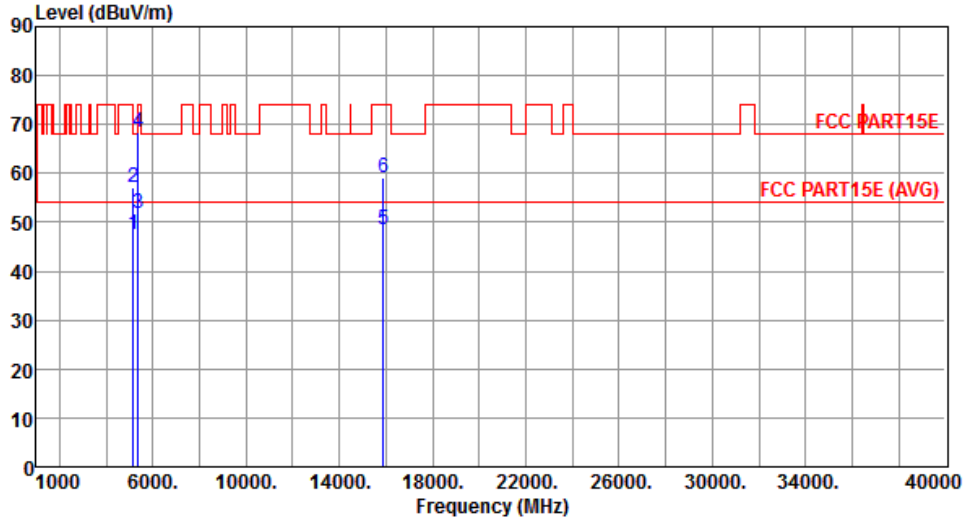
  


|   | Freq.<br>MHz | Emission<br>level<br>dBUV/m | Limit<br>dBUV/m | Margin<br>dB | SA<br>reading<br>dBUV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5150.00      | 52.80                       | 54.00           | -1.20        | 46.49                 | 6.31         | Average | 189               | 101                  |
| 2 | 5150.00      | 70.37                       | 74.00           | -3.63        | 64.06                 | 6.31         | Peak    | 189               | 101                  |
| 3 | 5350.00      | 48.12                       | 54.00           | -5.88        | 41.50                 | 6.62         | Average | 183               | 123                  |
| 4 | 5350.00      | 59.21                       | 74.00           | -14.79       | 52.59                 | 6.62         | Peak    | 183               | 123                  |
| 5 | 15630.00     | 44.74                       | 54.00           | -9.26        | 27.43                 | 17.31        | Average | 274               | 225                  |
| 6 | 15630.00     | 57.69                       | 74.00           | -16.31       | 40.38                 | 17.31        | Peak    | 274               | 225                  |

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) | 5290 |
| Polarization | Horizontal |                  |      |

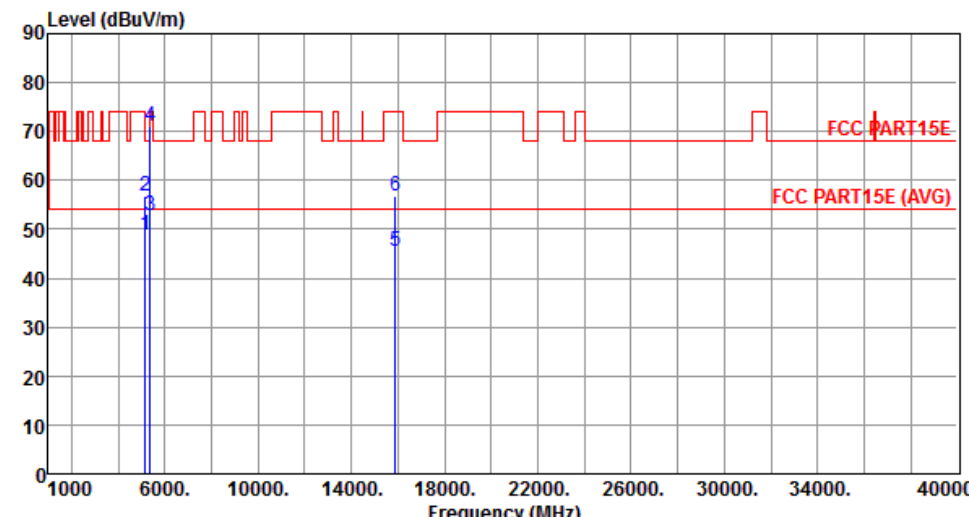
  


The graph displays the emission level in dBUV/m against frequency in MHz. The y-axis ranges from 0 to 90 dBUV/m, and the x-axis ranges from 1000 to 40000 MHz. A red line represents the FCC PART15E limit, which is 74 dBUV/m for frequencies between 1000 and 10000 MHz, and 60 dBUV/m for frequencies above 10000 MHz. A horizontal red line at 54 dBUV/m represents the FCC PART15E (AVG) limit. Six test points are marked with blue vertical lines and numbered 1 through 6. The data for these points is provided 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 | 5150.00      | 47.57                       | 54.00           | -6.43        | 41.26                 | 6.31         | Average | 192               | 311                  |
| 2 | 5150.00      | 57.07                       | 74.00           | -16.93       | 50.76                 | 6.31         | Peak    | 192               | 311                  |
| 3 | 5350.00      | 51.94                       | 54.00           | -2.06        | 45.32                 | 6.62         | Average | 232               | 50                   |
| 4 | 5350.00      | 68.32                       | 74.00           | -5.68        | 61.70                 | 6.62         | Peak    | 232               | 50                   |
| 5 | 15870.00     | 48.43                       | 54.00           | -5.57        | 31.54                 | 16.89        | Average | 163               | 211                  |
| 6 | 15870.00     | 58.96                       | 74.00           | -15.04       | 42.07                 | 16.89        | Peak    | 163               | 211                  |

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).

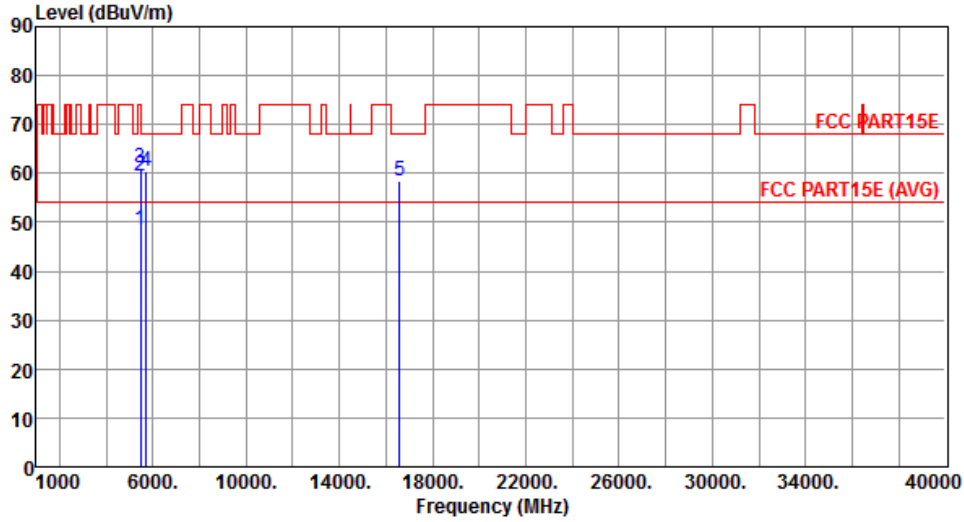
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT80    | Test Freq. (MHz) | 5290 |
| Polarization | Vertical |                  |      |

|   | 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      | 48.66                       | 54.00           | -5.34        | 42.35                 | 6.31         | Average | 262               | 100                  |
| 2 | 5150.00      | 56.71                       | 74.00           | -17.29       | 50.40                 | 6.31         | Peak    | 262               | 100                  |
| 3 | 5350.00      | 52.82                       | 54.00           | -1.18        | 46.20                 | 6.62         | Average | 268               | 70                   |
| 4 | 5350.00      | 71.12                       | 74.00           | -2.88        | 64.50                 | 6.62         | Peak    | 268               | 70                   |
| 5 | 15870.00     | 45.65                       | 54.00           | -8.35        | 28.76                 | 16.89        | Average | 200               | 177                  |
| 6 | 15870.00     | 56.73                       | 74.00           | -17.27       | 39.84                 | 16.89        | Peak    | 200               | 177                  |

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).

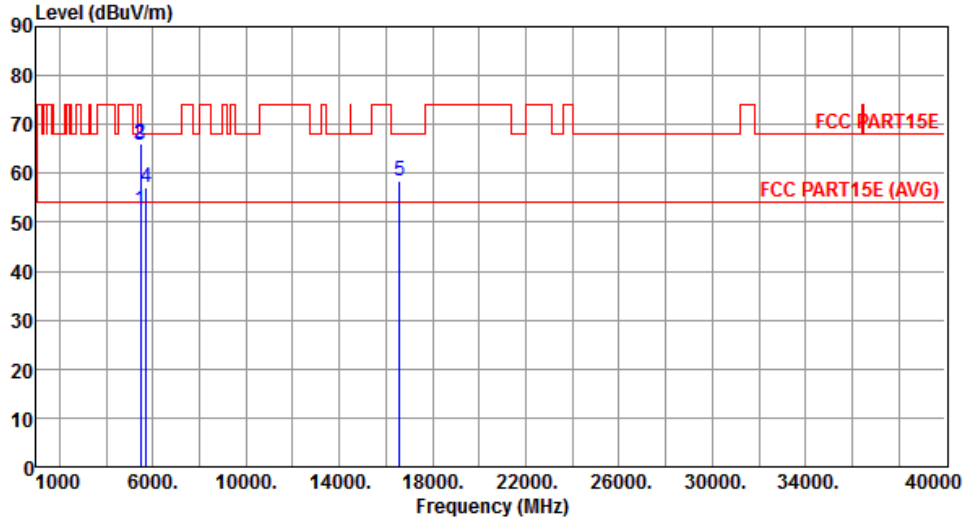
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT80      | Test Freq. (MHz) | 5530 |
| Polarization | Horizontal |                  |      |

|   | 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      | 48.57                       | 54.00           | -5.43        | 41.81                 | 6.76         | Average | 191               | 302                  |
| 2 | 5460.00      | 59.48                       | 74.00           | -14.52       | 52.72                 | 6.76         | Peak    | 191               | 302                  |
| 3 | 5470.00      | 61.02                       | 68.20           | -7.18        | 54.25                 | 6.77         | Peak    | 191               | 302                  |
| 4 | 5725.00      | 60.44                       | 68.20           | -7.76        | 53.20                 | 7.24         | Peak    | 191               | 302                  |
| 5 | 16590.00     | 58.37                       | 68.20           | -9.83        | 40.30                 | 18.07        | Peak    | 160               | 191                  |

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).

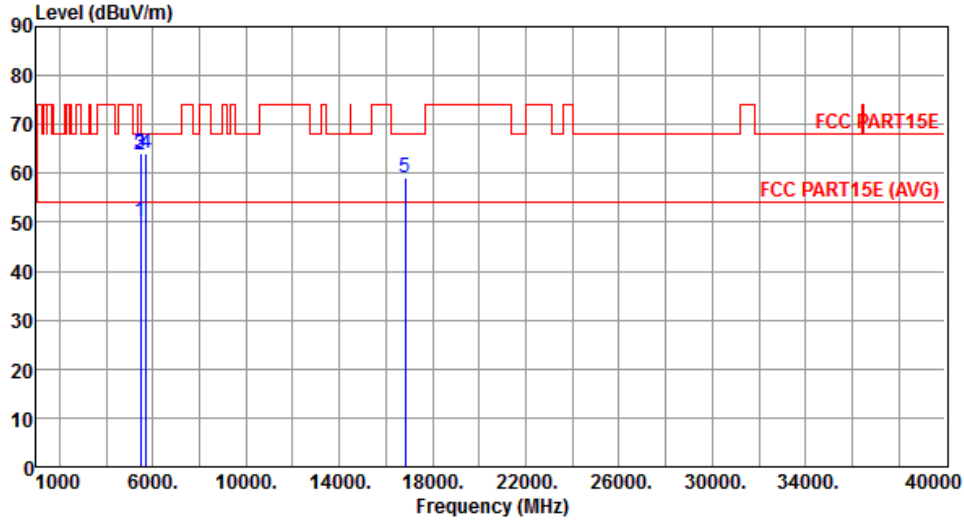
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT80    | Test Freq. (MHz) | 5530 |
| Polarization | Vertical |                  |      |

|   | 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      | 52.63                       | 54.00           | -1.37        | 45.87                 | 6.76         | Average | 267               | 101                  |
| 2 | 5460.00      | 66.20                       | 74.00           | -7.80        | 59.44                 | 6.76         | Peak    | 267               | 101                  |
| 3 | 5470.00      | 65.87                       | 68.20           | -2.33        | 59.10                 | 6.77         | Peak    | 267               | 101                  |
| 4 | 5725.00      | 57.17                       | 68.20           | -11.03       | 49.93                 | 7.24         | Peak    | 210               | 108                  |
| 5 | 16590.00     | 58.59                       | 68.20           | -9.61        | 40.52                 | 18.07        | Peak    | 180               | 52                   |

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).

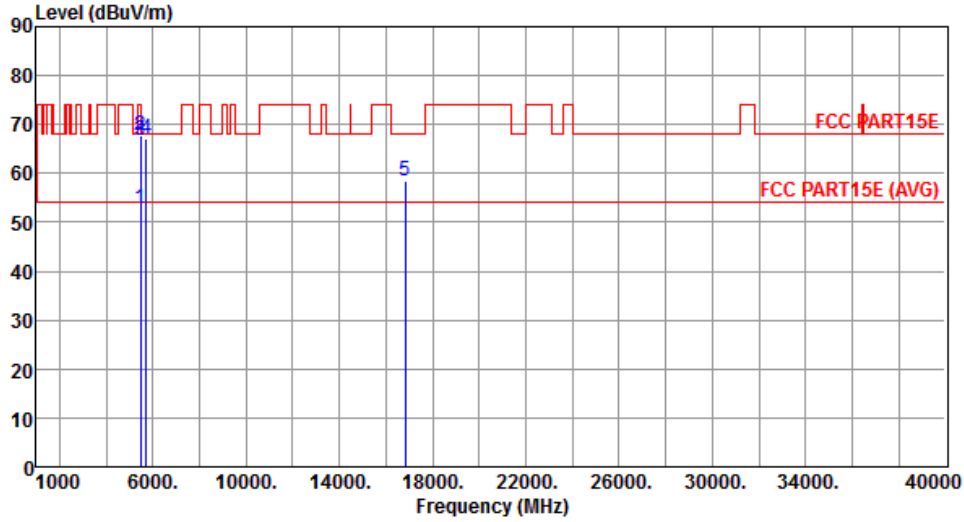
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT80      | Test Freq. (MHz) | 5610 |
| Polarization | Horizontal |                  |      |

|   | 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      | 50.25                       | 54.00           | -3.75        | 43.49                 | 6.76         | Average | 209               | 48                   |
| 2 | 5460.00      | 63.63                       | 74.00           | -10.37       | 56.87                 | 6.76         | Peak    | 209               | 48                   |
| 3 | 5470.00      | 64.09                       | 68.20           | -4.11        | 57.32                 | 6.77         | Peak    | 209               | 48                   |
| 4 | 5725.00      | 64.09                       | 68.20           | -4.11        | 56.85                 | 7.24         | Peak    | 273               | 49                   |
| 5 | 16830.00     | 59.18                       | 68.20           | -9.02        | 40.57                 | 18.61        | Peak    | 234               | 119                  |

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).

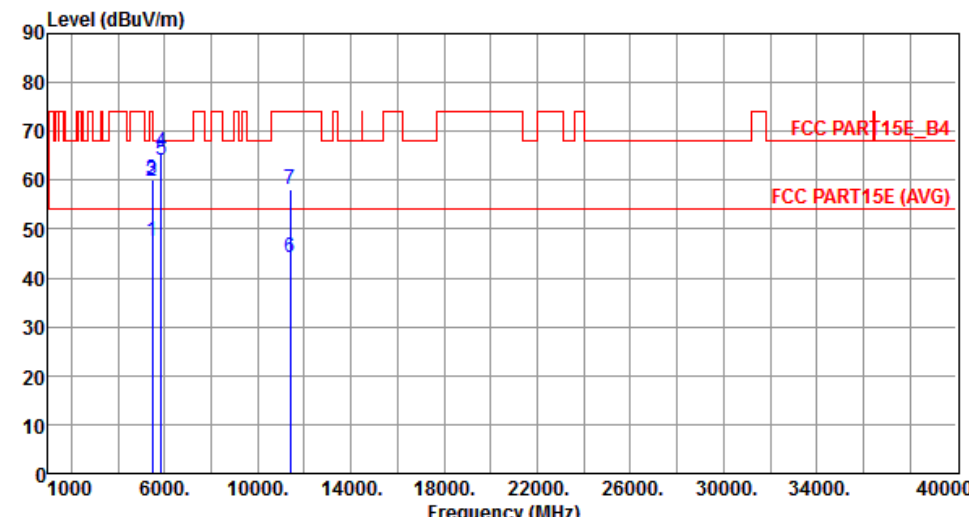
|              |          |                  |      |
|--------------|----------|------------------|------|
| Modulation   | VHT80    | Test Freq. (MHz) | 5610 |
| Polarization | Vertical |                  |      |

|   | 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      | 52.95                       | 54.00           | -1.05        | 46.19                 | 6.76         | Average | 261               | 102                  |
| 2 | 5460.00      | 67.88                       | 74.00           | -6.12        | 61.12                 | 6.76         | Peak    | 261               | 102                  |
| 3 | 5470.00      | 66.91                       | 68.20           | -1.29        | 60.14                 | 6.77         | Peak    | 261               | 102                  |
| 4 | 5725.00      | 67.12                       | 68.20           | -1.08        | 59.88                 | 7.24         | Peak    | 214               | 97                   |
| 5 | 16830.00     | 58.30                       | 68.20           | -9.90        | 39.69                 | 18.61        | Peak    | 178               | 135                  |

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 |                  |      |

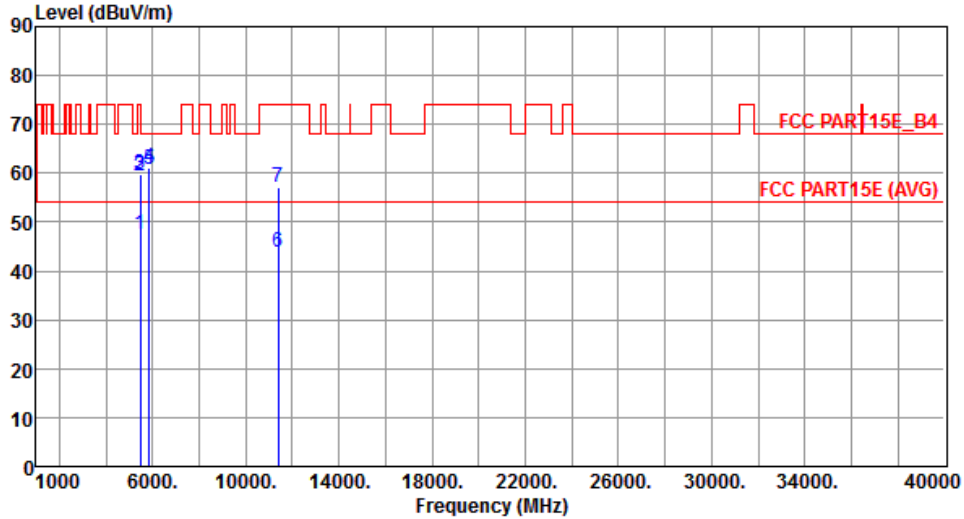
  


|   | Freq.<br>MHz | Emission<br>level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | SA<br>reading<br>dBuV | Factor<br>dB | Remark  | ANT<br>High<br>cm | Turn<br>Table<br>deg |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|--------------|---------|-------------------|----------------------|
| 1 | 5460.00      | 47.64                       | 54.00           | -6.36        | 40.88                 | 6.76         | Average | 193               | 326                  |
| 2 | 5460.00      | 59.91                       | 74.00           | -14.09       | 53.15                 | 6.76         | Peak    | 193               | 326                  |
| 3 | 5470.00      | 59.99                       | 68.20           | -8.21        | 53.22                 | 6.77         | Peak    | 193               | 326                  |
| 4 | 5850.00      | 65.69                       | 78.20           | -12.51       | 58.19                 | 7.50         | Peak    | 193               | 326                  |
| 5 | 5860.00      | 64.02                       | 68.20           | -4.18        | 56.51                 | 7.51         | Peak    | 193               | 326                  |
| 6 | 11380.00     | 44.16                       | 54.00           | -9.84        | 27.30                 | 16.86        | Average | 166               | 333                  |
| 7 | 11380.00     | 58.12                       | 74.00           | -15.88       | 41.26                 | 16.86        | Peak    | 166               | 333                  |

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      | 47.48                       | 54.00           | -6.52        | 40.72                 | 6.76         | Average | 208               | 127                  |
| 2 | 5460.00      | 59.40                       | 74.00           | -14.60       | 52.64                 | 6.76         | Peak    | 208               | 127                  |
| 3 | 5470.00      | 59.89                       | 68.20           | -8.31        | 53.12                 | 6.77         | Peak    | 208               | 127                  |
| 4 | 5850.00      | 61.06                       | 78.20           | -17.14       | 53.56                 | 7.50         | Peak    | 208               | 127                  |
| 5 | 5860.00      | 60.80                       | 68.20           | -7.40        | 53.29                 | 7.51         | Peak    | 208               | 127                  |
| 6 | 11380.00     | 43.99                       | 54.00           | -10.01       | 27.13                 | 16.86        | Average | 165               | 158                  |
| 7 | 11380.00     | 57.12                       | 74.00           | -16.88       | 40.26                 | 16.86        | Peak    | 165               | 158                  |

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).

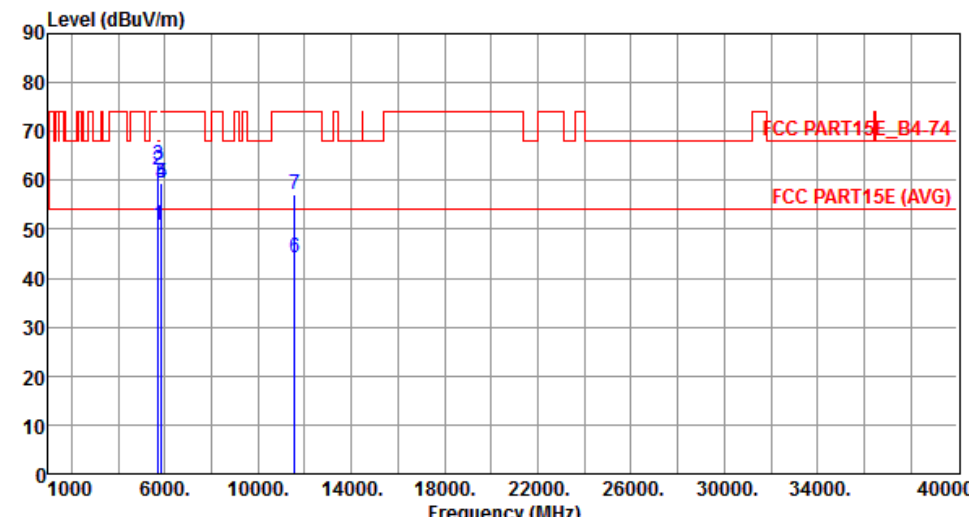
|              |            |                  |      |
|--------------|------------|------------------|------|
| Modulation   | VHT80      | Test Freq. (MHz) | 5775 |
| Polarization | Horizontal |                  |      |

|   | 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 | 5715.00      | 52.94                       | 54.00           | -1.06        | 47.29                 | 5.65         | Average | 101               | 115                  |
| 2 | 5715.00      | 63.52                       | 74.00           | -10.48       | 57.87                 | 5.65         | Peak    | 101               | 115                  |
| 3 | 5725.00      | 64.18                       | 78.20           | -14.02       | 58.54                 | 5.64         | Peak    | 101               | 115                  |
| 4 | 5850.00      | 59.83                       | 78.20           | -18.37       | 54.08                 | 5.75         | Peak    | 101               | 115                  |
| 5 | 5860.00      | 59.46                       | 74.00           | -14.54       | 53.70                 | 5.76         | Peak    | 101               | 115                  |
| 6 | 11550.00     | 43.94                       | 54.00           | -10.06       | 28.13                 | 15.81        | Average | 162               | 123                  |
| 7 | 11550.00     | 57.15                       | 74.00           | -16.85       | 41.34                 | 15.81        | Peak    | 162               | 123                  |

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 | 5715.00      | 50.91                       | 54.00           | -3.09        | 45.26                 | 5.65         | Average | 200               | 236                  |
| 2 | 5715.00      | 62.08                       | 74.00           | -11.92       | 56.43                 | 5.65         | Peak    | 200               | 236                  |
| 3 | 5725.00      | 63.17                       | 78.20           | -15.03       | 57.53                 | 5.64         | Peak    | 200               | 236                  |
| 4 | 5850.00      | 59.56                       | 78.20           | -18.64       | 53.81                 | 5.75         | Peak    | 200               | 236                  |
| 5 | 5860.00      | 59.31                       | 74.00           | -14.69       | 53.55                 | 5.76         | Peak    | 200               | 236                  |
| 6 | 11550.00     | 44.03                       | 54.00           | -9.97        | 28.22                 | 15.81        | Average | 155               | 213                  |
| 7 | 11550.00     | 57.15                       | 74.00           | -16.85       | 41.34                 | 15.81        | Peak    | 155               | 213                  |

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

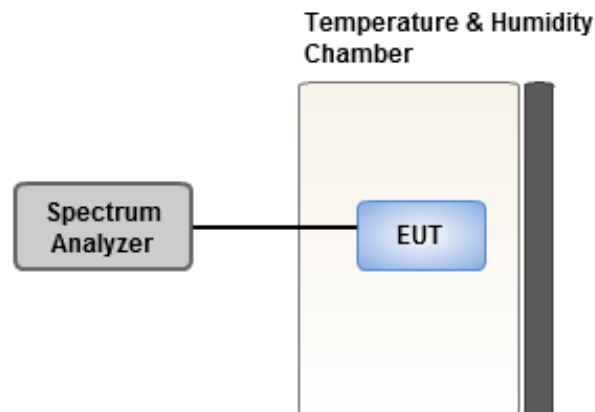
### 3.6.1 Limit of Frequency Stability

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 50 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 -30 to 50 centigrade and 85 to 115 percent of the nominal voltage. Change setting of chamber and external power source to complete all conditions.

### 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             | -0.33                 | 0.40            | 0.18      | -0.31           |
| T20°C Vmin             | 0.12                  | 0.52            | 0.43      | 0.40            |
| T60°C Vnom             | 0.38                  | 0.28            | 0.96      | 0.42            |
| T50°C Vnom             | 0.45                  | 0.51            | 0.45      | 1.15            |
| T40°C Vnom             | 0.94                  | 1.49            | 1.16      | 1.23            |
| T30°C Vnom             | -0.09                 | 0.00            | 0.13      | -0.32           |
| T20°C Vnom             | 1.13                  | 1.61            | 1.52      | 1.05            |
| T10°C Vnom             | -0.10                 | 0.45            | -0.14     | 0.16            |
| T0°C Vnom              | -0.36                 | -0.05           | 0.04      | 0.22            |
| T-10°C Vnom            | 0.00                  | -0.24           | 0.06      | 0.44            |
| T-20°C Vnom            | 0.08                  | -0.03           | 0.92      | 0.19            |
| T-30°C Vnom            | 0.14                  | -0.14           | 0.65      | 0.49            |
| 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             | 4.75                  | 4.81            | 5.36      | 5.29            |
| T20°C Vmin             | 4.42                  | 4.94            | 4.17      | 4.98            |
| T60°C Vnom             | 3.62                  | 3.71            | 3.60      | 4.05            |
| T50°C Vnom             | 3.62                  | 4.12            | 4.24      | 3.99            |
| T40°C Vnom             | 2.77                  | 2.87            | 3.17      | 2.98            |
| T30°C Vnom             | 2.50                  | 2.65            | 2.83      | 2.63            |
| T20°C Vnom             | 2.49                  | 2.53            | 2.71      | 2.07            |
| T10°C Vnom             | 2.28                  | 2.52            | 2.70      | 2.05            |
| T0°C Vnom              | 1.55                  | 1.94            | 1.77      | 2.29            |
| T-10°C Vnom            | 0.78                  | 0.69            | 1.03      | 0.84            |
| T-20°C Vnom            | 0.63                  | 0.90            | 1.18      | 0.37            |
| T-30°C Vnom            | 0.61                  | 0.87            | 1.15      | 0.34            |
| 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, 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 Hsiang. 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 Hsiang, Tao Yuan  
Hsien 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 Hsiang, Tao Yuan  
Hsien 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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