

ISED Test Report

IC : 3147A-SONAIF573
Equipment : Sona IF573 802.11ax Wi-Fi 6E Module with Bluetooth 5.4
Model No. : Sona IF573
Brand Name : Laird Connectivity
Applicant : Laird Connectivity LLC
Address : W66N220 Commerce Court, Cedarburg, WI 53012 United States Of America
Manufacturer : Laird Connectivity LLC
Address : W66N220 Commerce Court, Cedarburg, WI 53012 United States Of America
Standard : RSS-247 Issue 3 August 2023
Received Date : Jan. 17, 2023
Tested Date : Apr. 10 ~ Jun. 08, 2023

We, International Certification Corporation, 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 shall not be reproduced except in full without the written approval of our laboratory.

Reviewed by:

Approved by:


Along Chen / Assistant Manager


Gary Chang / Manager

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Appendix A. Emission Bandwidth

Appendix B. Conducted Output Power

Appendix C. Power Spectral Density

Appendix D. Unwanted Emissions

Appendix E. AC Power Line Conducted Emissions

Release Record

| Report No. | Version | Description | Issued Date |
|--------------|---------|---------------|---------------|
| CR311701-1AN | Rev. 01 | Initial issue | Jul. 28, 2023 |

Summary of Test Results

| IC Rules | Test Items | Measured | Result |
|--|-----------------------------------|--|--------|
| RSS-Gen Section 8.8 | AC Power Line Conducted Emissions | [dBuV]: 0.500MHz 39.00 (Margin -7.00dB) - AV | Pass |
| RSS-247 Section 6.2.1.2 RSS-247 Section 6.2.2.2 RSS-247 Section 6.2.3.2 RSS-247 Section 6.2.4.2 | Unwanted Emissions | [dBuV/m at 3m]: 4000.00MHz 50.97 (Margin -3.03dB) - AV | Pass |
| RSS-247 Section 6.2.1.1 RSS-247 Section 6.2.2.1 RSS-247 Section 6.2.3.1 RSS-247 Section 6.2.4.1 | Emission Bandwidth | Meet the requirement of limit | Pass |
| RSS-247 Section 6.2.4.1 | 6dB bandwidth | Meet the requirement of limit | Pass |
| RSS-247 Section 6.2.1.1 RSS-247 Section 6.2.2.1 RSS-247 Section 6.2.3.1 RSS-247 Section 6.2.4.1 | Conducted Output Power | Max Power [dBm]: Non-beamforming mode 5150~5250MHz: 15.15 5250~5350MHz: 18.09 5470~5725MHz: 20.45 5725~5850MHz: 21.61 Beamforming mode 5150~5250MHz: 12.14 5250~5350MHz: 15.08 5470~5725MHz: 17.44 5725~5850MHz: 18.60 | Pass |
| RSS-247 Section 6.2.1.1 RSS-247 Section 6.2.2.1 RSS-247 Section 6.2.3.1 RSS-247 Section 6.2.4.1 | Power Spectral Density | Meet the requirement of limit | Pass |
| --- | Frequency Stability | Refer to report no.: CR311701AN | |
| --- | Antenna Requirement | Meet the requirement of limit | Pass |

Declaration of Conformity:

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

Comments and Explanations:

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

1 General Description

1.1 Information

1.1.1 Product Details

The four configurations of the EUT are shown on the following:

| Model Name | Part No. | Description |
|------------|-----------|--|
| Sona IF573 | 453-00117 | Module, Sona IF573, MIMO, MHF4 |
| | 453-00118 | Module, Sona IF573, MIMO, Trace Pin |
| | 453-00119 | Module, Sona IF573, MIMO, M.2, Key E, SDIO, UART |
| | 453-00120 | Module, Sona IF573, MIMO, M.2, Key E, PCIe, UART |

1.1.2 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 _{TX}) | Data Rate / MCS |
| 5150-5250 5250-5350 5470-5725 5725-5850 | a | 5180-5240 5260-5320 5500-5720 5745-5825 | 36-48 [4] 52-64 [4] 100-144 [8] 149-165 [5] | 2 | 6-54 Mbps |
| 5150-5250 5250-5350 5470-5725 5725-5850 | n (HT20) | 5180-5240 5260-5320 5500-5720 5745-5825 | 36-48 [4] 52-64 [4] 100-144 [8] 149-165 [5] | 2 | MCS 0-15 |
| 5150-5250 5250-5350 5470-5725 5725-5850 | n (HT40) | 5190-5230 5270-5310 5510-5710 5755-5795 | 38-46 [2] 54-62 [2] 102-142 [3] 151-159 [2] | 2 | MCS 0-15 |
| 5150-5250 5250-5350 5470-5725 5725-5850 | ac (VHT20) | 5180-5240 5260-5320 5500-5720 5745-5825 | 36-48 [4] 52-64 [4] 100-144 [8] 149-165 [5] | 2 | MCS 0-9 |
| 5150-5250 5250-5350 5470-5725 5725-5850 | ac (VHT40) | 5190-5230 5270-5310 5510-5710 5755-5795 | 38-46 [2] 54-62 [2] 102-142 [3] 151-159 [2] | 2 | MCS 0-9 |
| 5150-5250 5250-5350 5470-5725 5725-5850 | ac (VHT80) | 5210 5290 5530~5690 5775 | 42 [1] 58 [1] 106-138 [2] 155 [1] | 2 | MCS 0-9 |
| 5150-5250 5250-5350 5470-5725 5725-5850 | ax (HE20) | 5180-5240 5260-5320 5500-5720 5745-5825 | 36-48 [4] 52-64 [4] 100-144 [8] 149-165 [5] | 2 | MCS 0-11 |
| 5150-5250 5250-5350 5470-5725 5725-5850 | ax (HE40) | 5190-5230 5270-5310 5510-5710 5755-5795 | 38-46 [2] 54-62 [2] 102-142 [3] 151-159 [2] | 2 | MCS 0-11 |
| 5150-5250 5250-5350 5470-5725 5725-5850 | ax (HE80) | 5210 5290 5530~5690 5775 | 42 [1] 58 [1] 106-138 [2] 155 [1] | 2 | MCS 0-11 |
| <p>Note 1: OFDM/OFDMA- BPSK, QPSK, 16QAM, 64QAM, 256QAM and 1024QAM modulation.</p> <p>Note 2: 802.11n/ac/ax supports beamforming function.</p> <p>Note 3: TPC function is supported.</p> <p>Note 4: 802.11ax supports full RU and partial RU configuration. Test results of partial RU configuration are recorded in this report. Refers to report no.: CR311701AN for test results of full RU configuration.</p> | | | | | |

1.1.3 Antenna Details

| Ant. No. | Manufacturer | Model | Part Number | Type | Connector | Operating Frequencies / Gain (dBi) | | |
|----------|--------------|---------------------------|--------------------|------------|-----------|------------------------------------|------|------|
| | | | | | | 2.4GHz | 5GHz | 6GHz |
| 1 | JOYMAX | TWX-100B RSAX-2001 | NA | Dipole | RP-SMA | 2 | 4 | 4 |
| 2 | Laird | FlexMIMO 6E | EFD2471A3 S-10MH4L | PIFA | MHF4L | 2.2 | 3.8 | 3.3 |
| 3 | Laird | Mini NanoBlade Flex 6 GHz | EMF2471A 3S-10MH4L | PCB Dipole | MHF4L | 2.4 | 4.4 | 5.2 |
| 4 | Laird | FlexPIFA 6E | EFB2471A3 S-10MH4L | PIFA | MHF4L | 2.2 | 3.9 | 3.8 |

1.1.4 Power Supply Type of Equipment under Test (EUT)

| | |
|--------------------------|------------------|
| Power Supply Type | 3.3Vdc from host |
|--------------------------|------------------|

1.1.5 Accessories

N/A

1.1.6 Test Sample Information

| | |
|---------------------------|--|
| MAC of Test Sample | Laird part number: 453-00117 (SC module) Radiated Emission: c0:ee:40:d8:53:54 AC Power Line Conducted Emission: c0:ee:40:d8:53:54 Antenna Port Conducted: c0:ee:40:d8:53:16 |
| | Laird part number: 453-00120 (ST M.2, PCIe Module) Radiated Emission: c0:ee:40:d8:52:b2 AC Power Line Conducted Emission: c0:ee:40:d8:52:b2 Antenna Port Conducted: c0:ee:40:d8:52:b2 |
| | Laird part number: 453-00119 (ST M.2, SDIO Module) Radiated Emission: c0:ee:40:d8:52:6e AC Power Line Conducted Emission: c0:ee:40:d8:52:6e |

1.1.7 Channel List

| 802.11a / n HT20 / ac VHT20 / ax HE20 | | 802.11n HT40 / ac VHT40 / ax HE40 | |
|---------------------------------------|----------------|-----------------------------------|----------------|
| 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 | 134 | 5670 |
| 64 | 5320 | 142 | 5710 |
| 100 | 5500 | 151 | 5755 |
| 104 | 5520 | 159 | 5795 |
| 108 | 5540 | 802.11ac VHT80 / ax HE80 | |
| 112 | 5560 | 42 | 5210 |
| 116 | 5580 | 58 | 5290 |
| 132 | 5660 | 106 | 5530 |
| 136 | 5680 | 138 | 5690 |
| 140 | 5700 | 155 | 5775 |
| 144 | 5720 | --- | --- |
| 149 | 5745 | --- | --- |
| 153 | 5765 | --- | --- |
| 157 | 5785 | --- | --- |
| 161 | 5805 | --- | --- |
| 165 | 5825 | --- | --- |

1.1.8 Test Tool and Duty Cycle

| Test Tool | Tera Term, V4.49 | | |
|----------------------------|------------------|----------------|------------------|
| Duty Cycle and Duty Factor | Mode | Duty Cycle (%) | Duty Factor (dB) |
| | ax HE20 RU26 | 99.66% | 0.01 |
| | ax HE20 RU52 | 99.64% | 0.02 |
| | ax HE20 RU106 | 99.61% | 0.02 |
| | ax HE40 RU26 | 99.59% | 0.02 |
| | ax HE40 RU52 | 99.57% | 0.02 |
| | ax HE40 RU106 | 99.53% | 0.02 |
| | ax HE40 RU242 | 99.28% | 0.03 |
| | ax HE80 RU26 | 99.66% | 0.01 |
| | ax HE80 RU52 | 99.64% | 0.02 |
| | ax HE80 RU106 | 99.61% | 0.02 |
| | ax HE80 RU242 | 99.55% | 0.02 |
| | ax HE80 RU484 | 98.29% | 0.08 |

1.1.9 Power Index of Test Tool

SC Module

| Modulation Mode | Test Frequency (MHz) | Power Index |
|-----------------|----------------------|-------------|
| ax HE20 RU26 | 5180 | 52 |
| ax HE20 RU26 | 5200 | 52 |
| ax HE20 RU26 | 5240 | 51 |
| ax HE20 RU26 | 5260 | 40 |
| ax HE20 RU26 | 5300 | 39 |
| ax HE20 RU26 | 5320 | 45 |
| ax HE20 RU26 | 5500 | 41 |
| ax HE20 RU26 | 5580 | 41 |
| ax HE20 RU26 | 5700 | 48 |
| ax HE20 RU26 | 5720 | 40 |
| ax HE20 RU26 | 5745 | 18 |
| ax HE20 RU26 | 5785 | 18 |
| ax HE20 RU26 | 5825 | 18 |
| ax HE20 RU52 | 5180 | 46 |
| ax HE20 RU52 | 5200 | 46 |
| ax HE20 RU52 | 5240 | 47 |
| ax HE20 RU52 | 5260 | 33 |

| | | |
|---------------|------|----|
| ax HE20 RU52 | 5300 | 32 |
| ax HE20 RU52 | 5320 | 42 |
| ax HE20 RU52 | 5500 | 37 |
| ax HE20 RU52 | 5580 | 33 |
| ax HE20 RU52 | 5700 | 45 |
| ax HE20 RU52 | 5720 | 33 |
| ax HE20 RU52 | 5745 | 19 |
| ax HE20 RU52 | 5785 | 18 |
| ax HE20 RU52 | 5825 | 18 |
| ax HE20 RU106 | 5180 | 40 |
| ax HE20 RU106 | 5200 | 40 |
| ax HE20 RU106 | 5240 | 41 |
| ax HE20 RU106 | 5260 | 25 |
| ax HE20 RU106 | 5300 | 25 |
| ax HE20 RU106 | 5320 | 34 |
| ax HE20 RU106 | 5500 | 36 |
| ax HE20 RU106 | 5580 | 24 |
| ax HE20 RU106 | 5700 | 39 |
| ax HE20 RU106 | 5720 | 24 |
| ax HE20 RU106 | 5745 | 18 |
| ax HE20 RU106 | 5785 | 18 |
| ax HE20 RU106 | 5825 | 18 |
| ax HE40 RU26 | 5190 | 52 |
| ax HE40 RU26 | 5230 | 52 |
| ax HE40 RU26 | 5270 | 39 |
| ax HE40 RU26 | 5310 | 49 |
| ax HE40 RU26 | 5510 | 49 |
| ax HE40 RU26 | 5550 | 40 |
| ax HE40 RU26 | 5670 | 40 |
| ax HE40 RU26 | 5710 | 40 |
| ax HE40 RU26 | 5755 | 18 |
| ax HE40 RU26 | 5795 | 36 |
| ax HE40 RU52 | 5190 | 45 |
| ax HE40 RU52 | 5230 | 46 |
| ax HE40 RU52 | 5270 | 32 |
| ax HE40 RU52 | 5310 | 46 |
| ax HE40 RU52 | 5510 | 45 |

| | | |
|---------------|------|----|
| ax HE40 RU52 | 5550 | 34 |
| ax HE40 RU52 | 5670 | 34 |
| ax HE40 RU52 | 5710 | 32 |
| ax HE40 RU52 | 5755 | 20 |
| ax HE40 RU52 | 5795 | 27 |
| ax HE40 RU106 | 5190 | 39 |
| ax HE40 RU106 | 5230 | 40 |
| ax HE40 RU106 | 5270 | 26 |
| ax HE40 RU106 | 5310 | 40 |
| ax HE40 RU106 | 5510 | 37 |
| ax HE40 RU106 | 5550 | 25 |
| ax HE40 RU106 | 5670 | 28 |
| ax HE40 RU106 | 5710 | 24 |
| ax HE40 RU106 | 5755 | 20 |
| ax HE40 RU106 | 5795 | 20 |
| ax HE40 RU242 | 5190 | 31 |
| ax HE40 RU242 | 5230 | 32 |
| ax HE40 RU242 | 5270 | 25 |
| ax HE40 RU242 | 5310 | 34 |
| ax HE40 RU242 | 5510 | 40 |
| ax HE40 RU242 | 5550 | 24 |
| ax HE40 RU242 | 5670 | 26 |
| ax HE40 RU242 | 5710 | 19 |
| ax HE40 RU242 | 5755 | 20 |
| ax HE40 RU242 | 5795 | 19 |
| ax HE80 RU26 | 5210 | 50 |
| ax HE80 RU26 | 5290 | 44 |
| ax HE80 RU26 | 5530 | 45 |
| ax HE80 RU26 | 5690 | 37 |
| ax HE80 RU26 | 5775 | 26 |
| ax HE80 RU52 | 5210 | 43 |
| ax HE80 RU52 | 5290 | 43 |
| ax HE80 RU52 | 5530 | 44 |
| ax HE80 RU52 | 5690 | 29 |
| ax HE80 RU52 | 5775 | 25 |
| ax HE80 RU106 | 5210 | 37 |

| | | |
|---------------|------|----|
| ax HE80 RU106 | 5290 | 39 |
| ax HE80 RU106 | 5530 | 43 |
| ax HE80 RU106 | 5690 | 24 |
| ax HE80 RU106 | 5775 | 22 |
| ax HE80 RU242 | 5210 | 36 |
| ax HE80 RU242 | 5290 | 37 |
| ax HE80 RU242 | 5530 | 42 |
| ax HE80 RU242 | 5690 | 19 |
| ax HE80 RU242 | 5775 | 22 |
| ax HE80 RU484 | 5210 | 37 |
| ax HE80 RU484 | 5290 | 45 |
| ax HE80 RU484 | 5530 | 49 |
| ax HE80 RU484 | 5690 | 18 |
| ax HE80 RU484 | 5775 | 24 |

ST M.2, PCIe module

| Modulation Mode | Test Frequency (MHz) | Power Index |
|-----------------|----------------------|-------------|
| ax HE20 RU26 | 5180 | 50 |
| ax HE20 RU26 | 5200 | 50 |
| ax HE20 RU26 | 5240 | 50 |
| ax HE20 RU26 | 5260 | 36 |
| ax HE20 RU26 | 5300 | 35 |
| ax HE20 RU26 | 5320 | 41 |
| ax HE20 RU26 | 5500 | 36 |
| ax HE20 RU26 | 5580 | 36 |
| ax HE20 RU26 | 5700 | 45 |
| ax HE20 RU26 | 5720 | 38 |
| ax HE20 RU26 | 5745 | 16 |
| ax HE20 RU26 | 5785 | 17 |
| ax HE20 RU26 | 5825 | 17 |
| ax HE20 RU52 | 5180 | 45 |
| ax HE20 RU52 | 5200 | 45 |
| ax HE20 RU52 | 5240 | 44 |
| ax HE20 RU52 | 5260 | 29 |
| ax HE20 RU52 | 5300 | 28 |
| ax HE20 RU52 | 5320 | 38 |
| ax HE20 RU52 | 5500 | 32 |

| | | |
|---------------|------|----|
| ax HE20 RU52 | 5580 | 28 |
| ax HE20 RU52 | 5700 | 42 |
| ax HE20 RU52 | 5720 | 31 |
| ax HE20 RU52 | 5745 | 17 |
| ax HE20 RU52 | 5785 | 17 |
| ax HE20 RU52 | 5825 | 17 |
| ax HE20 RU106 | 5180 | 39 |
| ax HE20 RU106 | 5200 | 39 |
| ax HE20 RU106 | 5240 | 39 |
| ax HE20 RU106 | 5260 | 22 |
| ax HE20 RU106 | 5300 | 23 |
| ax HE20 RU106 | 5320 | 30 |
| ax HE20 RU106 | 5500 | 31 |
| ax HE20 RU106 | 5580 | 19 |
| ax HE20 RU106 | 5700 | 37 |
| ax HE20 RU106 | 5720 | 22 |
| ax HE20 RU106 | 5745 | 17 |
| ax HE20 RU106 | 5785 | 17 |
| ax HE20 RU106 | 5825 | 17 |
| ax HE40 RU26 | 5190 | 50 |
| ax HE40 RU26 | 5230 | 49 |
| ax HE40 RU26 | 5270 | 35 |
| ax HE40 RU26 | 5310 | 44 |
| ax HE40 RU26 | 5510 | 43 |
| ax HE40 RU26 | 5550 | 36 |
| ax HE40 RU26 | 5670 | 35 |
| ax HE40 RU26 | 5710 | 37 |
| ax HE40 RU26 | 5755 | 18 |
| ax HE40 RU26 | 5795 | 37 |
| ax HE40 RU52 | 5190 | 44 |
| ax HE40 RU52 | 5230 | 44 |
| ax HE40 RU52 | 5270 | 29 |
| ax HE40 RU52 | 5310 | 43 |
| ax HE40 RU52 | 5510 | 41 |
| ax HE40 RU52 | 5550 | 29 |
| ax HE40 RU52 | 5670 | 30 |
| ax HE40 RU52 | 5710 | 30 |

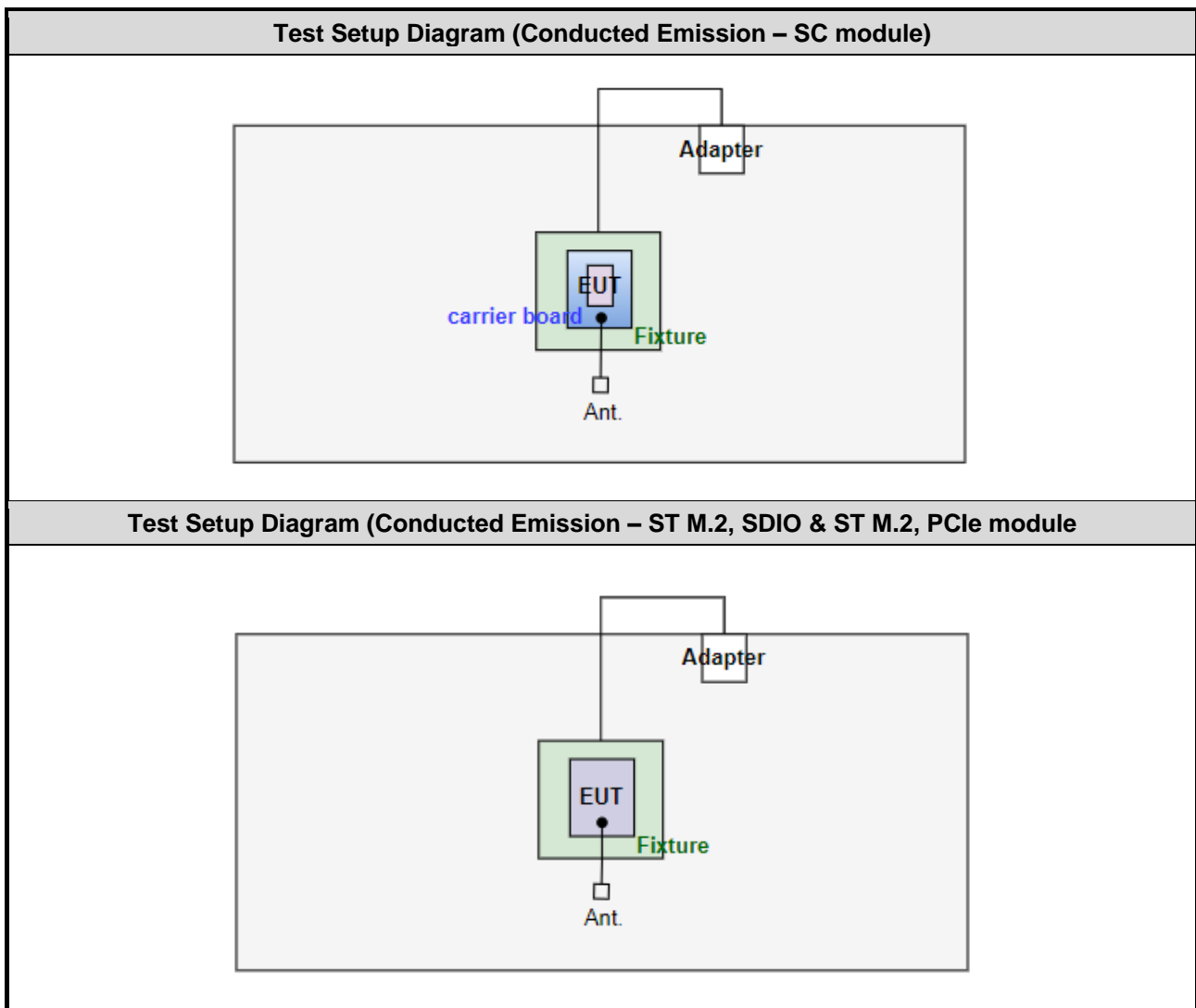
| | | |
|---------------|------|----|
| ax HE40 RU52 | 5755 | 20 |
| ax HE40 RU52 | 5795 | 28 |
| ax HE40 RU106 | 5190 | 38 |
| ax HE40 RU106 | 5230 | 38 |
| ax HE40 RU106 | 5270 | 22 |
| ax HE40 RU106 | 5310 | 35 |
| ax HE40 RU106 | 5510 | 31 |
| ax HE40 RU106 | 5550 | 20 |
| ax HE40 RU106 | 5670 | 24 |
| ax HE40 RU106 | 5710 | 22 |
| ax HE40 RU106 | 5755 | 19 |
| ax HE40 RU106 | 5795 | 20 |
| ax HE40 RU242 | 5190 | 29 |
| ax HE40 RU242 | 5230 | 29 |
| ax HE40 RU242 | 5270 | 21 |
| ax HE40 RU242 | 5310 | 30 |
| ax HE40 RU242 | 5510 | 34 |
| ax HE40 RU242 | 5550 | 18 |
| ax HE40 RU242 | 5670 | 22 |
| ax HE40 RU242 | 5710 | 16 |
| ax HE40 RU242 | 5755 | 19 |
| ax HE40 RU242 | 5795 | 20 |
| ax HE80 RU26 | 5210 | 48 |
| ax HE80 RU26 | 5290 | 41 |
| ax HE80 RU26 | 5530 | 40 |
| ax HE80 RU26 | 5690 | 37 |
| ax HE80 RU26 | 5775 | 26 |
| ax HE80 RU52 | 5210 | 43 |
| ax HE80 RU52 | 5290 | 39 |
| ax HE80 RU52 | 5530 | 39 |
| ax HE80 RU52 | 5690 | 29 |
| ax HE80 RU52 | 5775 | 25 |
| ax HE80 RU106 | 5210 | 36 |
| ax HE80 RU106 | 5290 | 35 |
| ax HE80 RU106 | 5530 | 38 |
| ax HE80 RU106 | 5690 | 21 |

| | | |
|---------------|------|----|
| ax HE80 RU106 | 5775 | 22 |
| ax HE80 RU242 | 5210 | 32 |
| ax HE80 RU242 | 5290 | 33 |
| ax HE80 RU242 | 5530 | 34 |
| ax HE80 RU242 | 5690 | 16 |
| ax HE80 RU242 | 5775 | 22 |
| ax HE80 RU484 | 5210 | 34 |
| ax HE80 RU484 | 5290 | 43 |
| ax HE80 RU484 | 5530 | 43 |
| ax HE80 RU484 | 5690 | 15 |
| ax HE80 RU484 | 5775 | 22 |

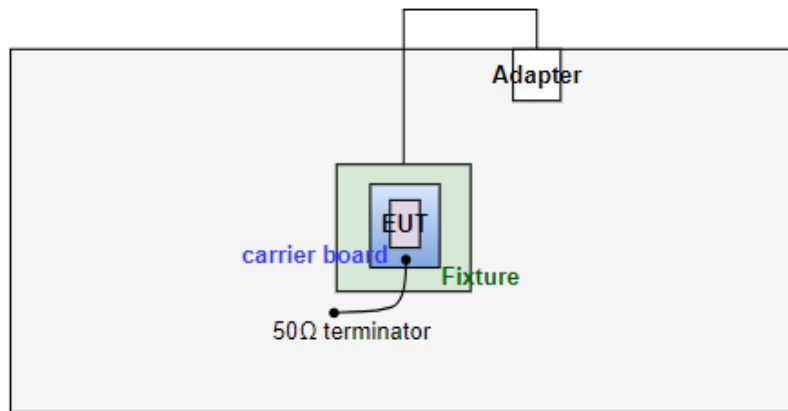
1.2 Local Support Equipment List

| Support Equipment List | | | | | |
|------------------------|-------------------|-------|-----------------|--------|--|
| No. | Equipment | Brand | Model | FCC ID | Remarks |
| 1 | Laptop | DELL | Latitude 5400 | DoC | --- |
| 2 | Fixture | --- | 700-46370 REV B | --- | Provided by applicant. |
| 3 | Fixture's adapter | --- | EA1045CR | --- | Provided by applicant. I/P: 100-240Vac,1.5A,50-60Hz O/P: 5.0V 3.0A |
| 4 | 50Ω terminator | --- | --- | --- | --- |

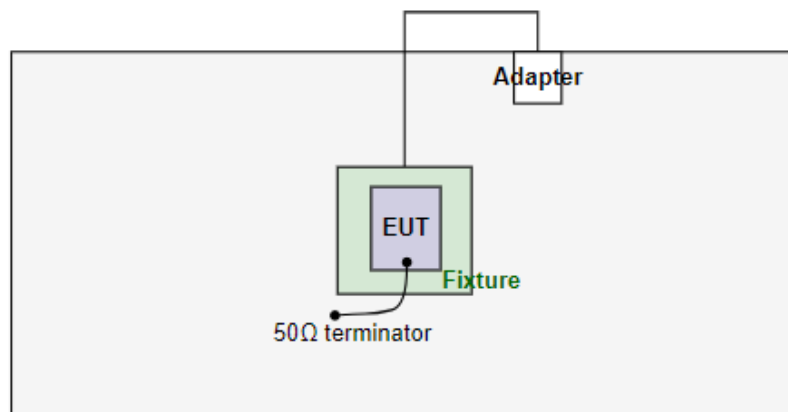
1.3 Test Setup Chart



Test Setup Diagram (Radiated Emission – SC module)



Test Setup Diagram (Radiated Emission – ST M.2, SDIO & ST M.2, PCIe module)



1.4 The Equipment List

| | | | | | |
|---|-------------------------------|------------------|-------------------|-------------------------|--------------------------|
| Test Item | Conducted Emission | | | | |
| Test Site | Conduction room 1 / (CO01-WS) | | | | |
| Tested Date | May 23, 2023 | | | | |
| Instrument | Brand | Model No. | Serial No. | Calibration Date | Calibration Until |
| Receiver | R&S | ESR3 | 101658 | Feb. 17, 2023 | Feb. 16, 2024 |
| LISN | R&S | ENV216 | 101295 | Jan. 31, 2023 | Jan. 30, 2024 |
| LISN (Support Unit) | SCHWARZBECK | Schwarzbeck 8127 | 8127667 | Jan. 03, 2023 | Jan. 02, 2024 |
| RF Cable-CON | Woken | CFD200-NL | CFD200-NL-001 | Oct. 17, 2022 | Oct. 16, 2023 |
| 50 ohm terminal (Support Unit) | NA | 50 | 03 | Jun. 08, 2022 | Jun. 07, 2023 |
| Measurement S/W | AUDIX | e3 | 6.120210k | NA | NA |
| Measurement S/W | Sporton | SENSE-EMI | V5.10.8.7 | NA | NA |
| Note: Calibration Interval of instruments listed above is one year. | | | | | |

| | | | | | |
|---|-------------------------|-------------------------|-------------------|-------------------------|--------------------------|
| Test Item | RF Conducted | | | | |
| Test Site | (TH01-WS) | | | | |
| Tested Date | Apr. 10 ~ Jun. 08, 2023 | | | | |
| Instrument | Brand | Model No. | Serial No. | Calibration Date | Calibration Until |
| Spectrum Analyzer | R&S | FSV40 | 101498 | Nov. 21, 2022 | Nov. 20, 2023 |
| Power Meter | Anritsu | ML2495A | 1241002 | Nov. 23, 2022 | Nov. 22, 2023 |
| Power Sensor | Anritsu | MA2411B | 1207366 | Nov. 23, 2022 | Nov. 22, 2023 |
| DC POWER SOURCE | GW INSTEK | GPC-6030D | GES855395 | Oct. 31, 2022 | Oct. 30, 2023 |
| TEMP&HUMIDITY CHAMBER | GIANT FORCE | GTH-150-40-CP-AR-T | MAA1407-012 | Sep. 19, 2022 | Sep. 18, 2023 |
| HIGHPASS FILTER 7-18G | K&L | 11SH10-7000/T18000-O/OP | 18 | Oct. 06, 2022 | Oct. 05, 2023 |
| LOWPASS FILTER | WI | WLKS1100-12SS | 2 | Oct. 06, 2022 | Oct. 05, 2023 |
| LOWPASS FILTER | WI | WLKS5000-12SS | 1 | Oct. 06, 2022 | Oct. 05, 2023 |
| Attenuator | woken | PE7013-10 | 10-1 | Oct. 14, 2022 | Oct. 13, 2023 |
| Measurement S/W | Sporton | SENSE-15407_NII | V5.11 | NA | NA |
| Note: Calibration Interval of instruments listed above is one year. | | | | | |

| | | | | | |
|---|----------------------------|-------------------------|---------------------|-------------------------|--------------------------|
| Test Item | Radiated Emission | | | | |
| Test Site | 966 chamber1 / (03CH01-WS) | | | | |
| Tested Date | Apr. 12 ~ Apr. 27, 2023 | | | | |
| Instrument | Brand | Model No. | Serial No. | Calibration Date | Calibration Until |
| Receiver | R&S | ESR3 | 101657 | Mar. 03, 2023 | Mar. 02, 2024 |
| Spectrum Analyzer | R&S | FSV40 | 101498 | Nov. 21, 2022 | Nov. 20, 2023 |
| Loop Antenna | R&S | HFH2-Z2 | 100330 | Nov. 01, 2022 | Oct. 31, 2023 |
| Bilog Antenna | SCHWARZBECK | VULB9168 | VULB9168-522 | Aug. 03, 2022 | Aug. 02, 2023 |
| Horn Antenna 1G-18G | SCHWARZBECK | BBHA 9120 D | BBHA 9120 D 1096 | Nov. 25, 2022 | Nov. 24, 2023 |
| Horn Antenna 18G-40G | SCHWARZBECK | BBHA 9170 | BBHA 9170517 | Oct. 27, 2022 | Oct. 26, 2023 |
| Preamplifier | EMC | EMC02325 | 980225 | Jun. 28, 2022 | Jun. 27, 2023 |
| Preamplifier | EMC | EMC118A45SE | 980898 | Jul. 16, 2022 | Jul. 15, 2023 |
| Preamplifier | EMC | EMC184045SE | 980903 | Jul. 16, 2022 | Jul. 15, 2023 |
| Loop Antenna Cable | KOAX KABEL | 101354-BW | 101354-BW | Oct. 04, 2022 | Oct. 03, 2023 |
| LF cable 3M | Woken | CFD400NL-LW | CFD400NL-001 | Oct. 04, 2022 | Oct. 03, 2023 |
| LF cable 11M | EMC | EMCCFD400-NW-NW-11000 | 200801 | Oct. 04, 2022 | Oct. 03, 2023 |
| LF cable 1M | EMC | EMCCFD400-NM-NM-1000 | 160502 | Oct. 04, 2022 | Oct. 03, 2023 |
| RF Cable | EMC | EMC104-35M-35M-8000 | 210920 | Oct. 04, 2022 | Oct. 03, 2023 |
| RF Cable | EMC | EMC104-35M-35M-3000 | 210922 | Oct. 04, 2022 | Oct. 03, 2023 |
| HIGHPASS FILTER 7-18G | K&L | 11SH10-7000/T18000-O/OP | 18 | Oct. 06, 2022 | Oct. 05, 2023 |
| LOWPASS FILTER | WI | WLKS5000-12SS | 1 | Oct. 06, 2022 | Oct. 05, 2023 |
| Attenuator | woken | PE7013-10 | 10-1 | Oct. 14, 2022 | Oct. 13, 2023 |
| Measurement S/W | AUDIX | e3 | 6.120210g | NA | NA |
| Note: Calibration Interval of instruments listed above is one year. | | | | | |

1.5 Test Standards

RSS-247 Issue 3 August 2023

RSS-Gen Issue 5 February 2021 Amendment 2

ANSI C63.10-2013

1.6 Reference Guidance

FCC KDB 412172 D01 Determining ERP and EIRP v01r01

FCC KDB 662911 D01 Multiple Transmitter Output v02r01

FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01

1.7 Deviation from Test Standard and Measurement Procedure

None

1.8 Measurement Uncertainty

The measurement uncertainties given below are based on a 95% confidence level (based on a coverage factor ($k=2$)).

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

2 Test Configuration

2.1 Testing Facility

| | |
|-----------------------------|--|
| Test Laboratory | International Certification Corporation |
| Test Site | CO01-WS, 03CH01-WS, TH01-WS |
| Address of Test Site | No.3-1, Lane 6, Wen San 3rd St., Kwei Shan Dist., Tao Yuan City 33381, Taiwan (R.O.C.) |

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

2.2 The Worst Test Modes and Channel Details

| Frequency band 5150~5350 MHz / 5470~5725 MHz | | | | | | | |
|--|---|---|-----------|-------------|------|--------------------|--------|
| Test item | Modulation Mode | Test Frequency (MHz) | Data Rate | Test method | Mode | Test Configuration | Note |
| Non-beamforming mode | | | | | | | |
| AC Power Line Conducted Emissions | ax HE80 RU484 | 5690 | MCS 0 | Conducted | TX | 1, 2, 3 | - |
| Unwanted Emissions ≤1GHz | ax HE80 RU484 | 5690 | MCS 0 | Radiated | TX | 1, 2, 3 | Note 2 |
| Unwanted Emissions >1GHz | ax HE20 RU26 ax HE20 RU52 ax HE20 RU106 | 5180 / 5200 / 5240 / 5260 / 5300 / 5320 / 5500 / 5580 / 5700 / 5720 | MCS 0 | Radiated | TX | 1 | Note 2 |
| | ax HE40 RU242 | 5190 / 5230 / 5270 / 5310 / 5510 / 5550 / 5670 / 5710 | MCS 0 | | | | |
| | ax HE80 RU484 | 5210 / 5290 / 5530 / 5690 | MCS 0 | | | | |
| | ax HE20 RU106 | 5200 / 5300 / 5580 | MCS 0 | Radiated | TX | 3 | Note 2 |
| Unwanted Emissions ≤1GHz | ax HE80 RU484 | 5690 | MCS 0 | Conducted | TX | 1, 3 | - |
| Unwanted Emissions >1GHz | ax HE20 RU26 ax HE20 RU52 ax HE20 RU106 | 5180 / 5200 / 5240 / 5260 / 5300 / 5320 / 5500 / 5580 / 5700 / 5720 | MCS 0 | Conducted | TX | 1 | - |
| | ax HE40 RU26 ax HE40 RU52 ax HE40 RU106 ax HE40 RU242 | 5190 / 5230 / 5270 / 5310 / 5510 / 5550 / 5670 / 5710 | MCS 0 | | | | |
| | ax HE80 RU26 ax HE80 RU52 ax HE80 RU106 ax HE80 RU242 ax HE80 RU484 | 5210 / 5290 / 5530 / 5690 | MCS 0 | | | | |
| | ax HE20 RU106 ax HE80 RU242 ax HE80 RU484 | 5320 5210 5530 | MCS 0 | Conducted | TX | 3 | - |
| | | | | | | | |
| Conducted Output Power | ax HE20 RU26 ax HE20 RU52 ax HE20 RU106 | 5180 / 5200 / 5240 / 5260 / 5300 / 5320 / 5500 / 5580 / 5700 / 5720 | MCS 0 | Conducted | TX | 1, 3 | - |
| | ax HE40 RU26 ax HE40 RU52 ax HE40 RU106 ax HE40 RU242 | 5190 / 5230 / 5270 / 5310 / 5510 / 5550 / 5670 / 5710 | MCS 0 | | | | |
| | ax HE80 RU26 ax HE80 RU52 ax HE80 RU106 ax HE80 RU242 ax HE80 RU484 | 5210 / 5290 / 5530 / 5690 | MCS 0 | | | | |

| Frequency band 5150~5350 MHz / 5470~5725 MHz | | | | | | | |
|---|---|---|-----------|-------------|------|--------------------|------|
| Test item | Modulation Mode | Test Frequency (MHz) | Data Rate | Test method | Mode | Test Configuration | Note |
| Emission Bandwidth Power Spectral Density | ax HE20 RU26 ax HE20 RU52 ax HE20 RU106 | 5180 / 5200 / 5240 / 5260 / 5300 / 5320 / 5500 / 5580 / 5700 / 5720 | MCS 0 | Conducted | TX | 1 | - |
| | ax HE40 RU26 ax HE40 RU52 ax HE40 RU106 ax HE40 RU242 | 5190 / 5230/ 5270 / 5310 / 5510 / 5550 / 5670 / 5710 | MCS 0 | | | | |
| | ax HE80 RU26 ax HE80 RU52 ax HE80 RU106 ax HE80 RU242 ax HE80 RU484 | 5210 / 5290 / 5530 / 5690 | MCS 0 | | | | |
| Beamforming mode | | | | | | | |
| Conducted Output Power | ax HE20 RU26 ax HE20 RU52 ax HE20 RU106 | 5180 / 5200 / 5240 / 5260 / 5300 / 5320 / 5500 / 5580 / 5700 / 5720 | MCS 0 | Conducted | TX | 1, 3 | - |
| | ax HE40 RU26 ax HE40 RU52 ax HE40 RU106 ax HE40 RU242 | 5190 / 5230/ 5270 / 5310 / 5510 / 5550 / 5670 / 5710 | MCS 0 | | | | |
| | ax HE80 RU26 ax HE80 RU52 ax HE80 RU106 ax HE80 RU242 ax HE80 RU484 | 5210 / 5290 / 5530 / 5690 | MCS 0 | | | | |
| NOTE: | | | | | | | |
| 1. The EUT was pretested with 3 orientations placed on the table for the radiated emission measurement – X, Y, and Z-plane. The Y-plane result was found as the worst case and was shown in this report. | | | | | | | |
| 2. The 50Ω terminator is connected to antenna port of EUT for radiated emission measurement. | | | | | | | |
| 3. Beamforming mode is calculated not measured. The calculation method is conducted power of non-beamforming – 3.01 dB | | | | | | | |
| 4. Test configurations are listed as below: | | | | | | | |
| Configuration 1: Laird part number: 453-00117 (SC module) | | | | | | | |
| Configuration 2: Laird part number: 453-00119 (ST M.2, SDIO Module) | | | | | | | |
| Configuration 3: Laird part number: 453-00120 (ST M.2, PCIe Module) | | | | | | | |

| Frequency band 5725-5850 MHz | | | | | | | |
|----------------------------------|---|----------------------|-----------|-------------|------|--------------------|--------|
| Test item | Modulation Mode | Test Frequency (MHz) | Data Rate | Test method | Mode | Test Configuration | Note |
| Non-beamforming mode | | | | | | | |
| AC Power Line Conducted Emission | ax HE20 RU26 | 5745 | MCS 0 | Conducted | TX | 1, 2, 3 | - |
| Unwanted Emissions ≤ 1GHz | ax HE20 RU26 | 5745 | MCS 0 | Radiated | TX | 1, 2, 3 | Note 2 |
| Unwanted Emissions >1GHz | ax HE20 RU26 ax HE20 RU52 ax HE20 RU106 | 5745 / 5785 / 5825 | MCS 0 | Radiated | TX | 1 | Note 2 |
| | ax HE40 RU242 | 5755 / 5795 | MCS 0 | | | | |
| | ax HE80 RU484 | 5775 | MCS 0 | | | | |
| | ax HE20 RU106 | 5785 | MCS 0 | Radiated | TX | 3 | Note 2 |
| Unwanted Emissions ≤ 1GHz | ax HE20 RU26 | 5745 | MCS 0 | Conducted | TX | 1, 3 | - |
| Unwanted Emissions >1GHz | ax HE20 RU26 ax HE20 RU52 ax HE20 RU106 | 5745 / 5785 / 5825 | MCS 0 | Conducted | TX | 1 | - |
| | ax HE40 RU26 ax HE40 RU52 ax HE40 RU106 ax HE40 RU242 | 5755 / 5795 | MCS 0 | | | | |
| | ax HE80 RU26 ax HE80 RU52 ax HE80 RU106 ax HE80 RU242 ax HE80 RU484 | 5775 | MCS 0 | | | | |
| | ax HE80 RU26 | 5775 | MCS 0 | Conducted | TX | 3 | - |
| Conducted Output Power | ax HE20 RU26 ax HE20 RU52 ax HE20 RU106 | 5745 / 5785 / 5825 | MCS 0 | Conducted | TX | 1, 3 | - |
| | ax HE40 RU26 ax HE40 RU52 ax HE40 RU106 ax HE40 RU242 | 5755 / 5795 | MCS 0 | | | | |
| | ax HE80 RU26 ax HE80 RU52 ax HE80 RU106 ax HE80 RU242 ax HE80 RU484 | 5775 | MCS 0 | | | | |

| Frequency band 5725-5850 MHz | | | | | | | |
|---|---|----------------------|-----------|-------------|------|--------------------|------|
| Test item | Modulation Mode | Test Frequency (MHz) | Data Rate | Test method | Mode | Test Configuration | Note |
| 6dB bandwidth Power spectral density | ax HE20 RU26 ax HE20 RU52 ax HE20 RU106 | 5745 / 5785 / 5825 | MCS 0 | Conducted | TX | 1 | - |
| | ax HE40 RU26 ax HE40 RU52 ax HE40 RU106 ax HE40 RU242 | 5755 / 5795 | MCS 0 | | | | |
| | ax HE80 RU26 ax HE80 RU52 ax HE80 RU106 ax HE80 RU242 ax HE80 RU484 | 5775 | MCS 0 | | | | |
| Beamforming mode | | | | | | | |
| Conducted Output Power | ax HE20 RU26 ax HE20 RU52 ax HE20 RU106 | 5745 / 5785 / 5825 | MCS 0 | Conducted | TX | 1, 3 | - |
| | ax HE40 RU26 ax HE40 RU52 ax HE40 RU106 ax HE40 RU242 | 5755 / 5795 | MCS 0 | | | | |
| | ax HE80 RU26 ax HE80 RU52 ax HE80 RU106 ax HE80 RU242 ax HE80 RU484 | 5775 | MCS 0 | | | | |
| NOTE: 1. The EUT was pretested with 3 orientations placed on the table for the radiated emission measurement – X, Y, and Z-plane. The Y-plane result was found as the worst case and was shown in this report. 2. The 50Ω terminator is connected to antenna port of EUT for radiated emission measurement. 3. Beamforming mode is calculated not measured. The calculation method is conducted power of non-beamforming – 3.01 dB. 4. Test configurations are listed as below: Configuration 1: Laird part number: 453-00117 (SC module) Configuration 2: Laird part number: 453-00119 (ST M.2, SDIO Module) Configuration 3: Laird part number: 453-00120 (ST M.2, PCIe Module) | | | | | | | |

2.3 Directional gain

Directional gain is calculated by following formula from FCC KDB 662911 D01 section F)2)f)(i)

Directional gain = G_{ANT} + Array Gain; (G_{ANT} is 4.4 dBi)

For Power measurement (Non-Beamforming)

Array gain = 0 dB for $N_{ANT} \leq 4$; (N_{ANT} for the device is 2)

For Power spectral density / out of band emission (conducted measurement) / Power measurement (Beamforming)

Array gain = $10 \cdot \log(N_{ANT}/N_{SS})$ dB; (N_{SS} for the device is 1)

Directional gain is calculated as below

| Test item | G_{ANT} (dBi) | Array gain (dB) | Directional gain (dBi) |
|---|-----------------|-----------------|------------------------|
| Output power (Non-Beamforming) | 4.4 | 0 | 4.4 |
| Output power (Beamforming) | 4.4 | 3.01 | 7.41 |
| Power spectral density | 4.4 | 3.01 | 7.41 |
| Out of band emission(conducted measurement) | 4.4 | 3.01 | 7.41 |

3 Transmitter Test Results

3.1 Emission Bandwidth

3.1.1 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.

3.1.2 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.

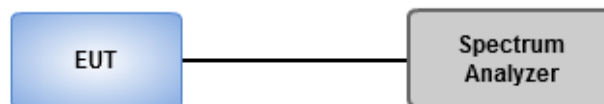
Occupied Bandwidth

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 resolution bandwidth (RBW) = 1% to 5% of the anticipated emission, Video bandwidth = 3x the RBW.
2. Detector = Peak, Trace mode = max hold.
3. Sweep = auto couple, 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) that are attenuated by 6dB relative to the maximum level measured in the fundamental emission.

3.1.3 Test Setup



3.1.4 Test Results

| | | | |
|-------------------|------------------|-----------|------------|
| Ambient Condition | 20-26°C / 61-67% | Tested By | Aska Huang |
|-------------------|------------------|-----------|------------|

Refer to Appendix A.

3.2 Conducted Output Power

3.2.1 Limit of Conducted Output Power

| Frequency Band (MHz) | | Limit | |
|---|-----------------------------|-------------------------------|-------------------------|
| ☒ | 5150 ~ 5250 | EIRP: 200mW or 10dBm+10 log B | |
| ☒ | 5250 ~ 5350 | Conducted Power | 250mW or 11dBm+10 log B |
| | | EIRP | 1W or 17dBm+10 log B |
| ☒ | 5470 ~ 5600 and 5650 ~ 5725 | Conducted Power | 250mW or 11dBm+10 log B |
| | | EIRP | 1W or 17dBm+10 log B |
| ☒ | 5725 ~ 5850 | Conducted Power: 1 W | |
| Note: “B” is the 99% Occupied Bandwidth in MHz. | | | |

3.2.2 Test Procedures

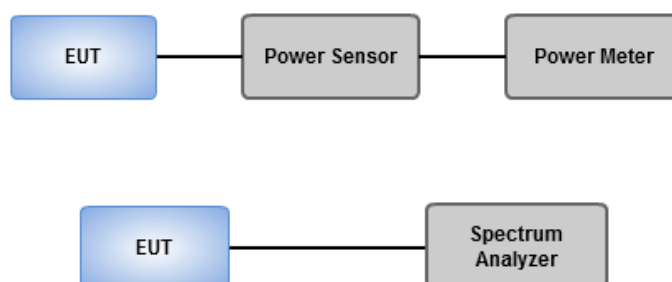
Method PM-G (Measurement using a gated RF average power meter)

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

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

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

3.2.3 Test Setup



3.2.4 Test Results

| | | | |
|-------------------|------------------|-----------|------------|
| Ambient Condition | 20-26°C / 61-67% | Tested By | Aska Huang |
|-------------------|------------------|-----------|------------|

Refer to Appendix B.

3.3 Power Spectral Density

3.3.1 Limit of Power Spectral Density

| Frequency Band (MHz) | | Limit |
|-------------------------------------|--------------------------------|--|
| <input checked="" type="checkbox"/> | 5150 ~ 5250 | The e.i.r.p. spectral density shall not exceed 10 dBm in any 1.0 MHz band. |
| <input checked="" type="checkbox"/> | 5250 ~ 5350 | The power spectral density shall not exceed 11 dBm in any 1.0 MHz band |
| <input checked="" type="checkbox"/> | 5470 ~ 5600 and 5650 ~ 5725 | The power spectral density shall not exceed 11 dBm in any 1.0 MHz band |
| <input checked="" type="checkbox"/> | 5725 ~ 5850 | The power spectral density shall not exceed 30 dBm in any 500 kHz band. |

3.3.2 Test Procedures

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

Duty cycle \geq 98 %

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

Duty cycle < 98 %

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

For 5725 ~ 5850 MHz

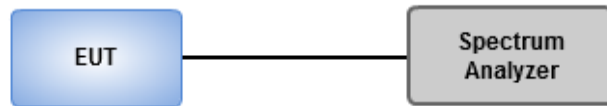
Duty cycle \geq 98 %

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

Duty cycle < 98 %

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

3.3.3 Test Setup



3.3.4 Test Results

| | | | |
|-------------------|------------------|-----------|------------|
| Ambient Condition | 20-26°C / 61-67% | Tested By | Aska Huang |
|-------------------|------------------|-----------|------------|

Refer to Appendix C.

3.4 Unwanted Emissions

3.4.1 Limit of Unwanted Emissions

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

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

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

| Un-restricted band emissions above 1GHz Limit | |
|---|---|
| Operating Band | Limit |
| 5.15 - 5.25 GHz | e.i.r.p. -27 dBm [68.2 dBuV/m@3m] |
| 5.25 - 5.35 GHz | e.i.r.p. -27 dBm [68.2 dBuV/m@3m] |
| 5.47 - 5.725 GHz | e.i.r.p. -27 dBm [68.2 dBuV/m@3m] |
| 5.725 - 5.850 GHz | All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge. |

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

3.4.2 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:

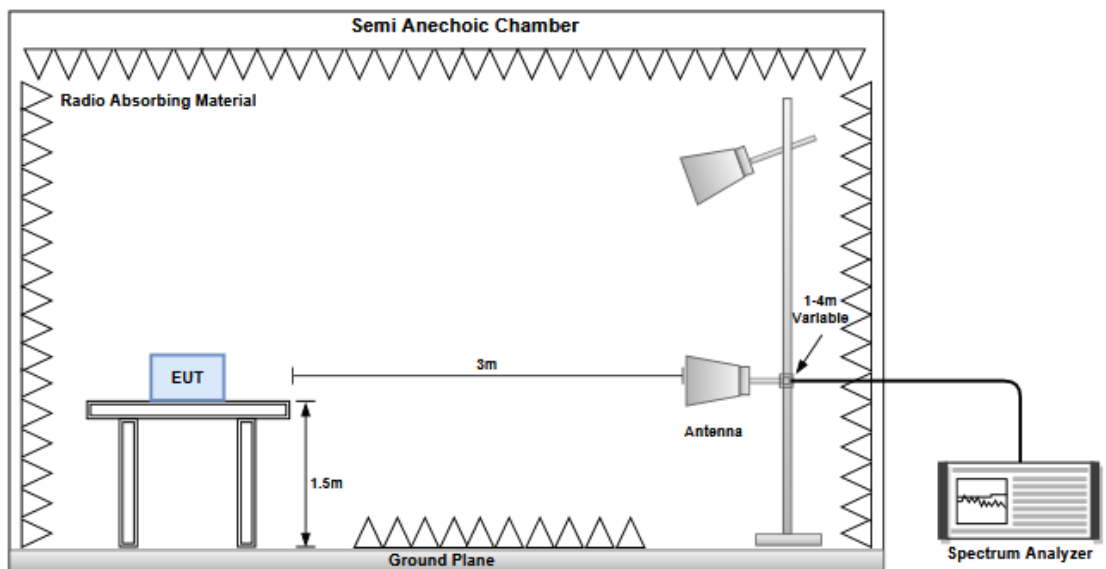
1. 120kHz measurement bandwidth of test receiver and Quasi-peak detector is for radiated emission below 1GHz.
2. RBW=1MHz, VBW=3MHz and Peak detector is for peak measured value of radiated emission above 1GHz.
3. RBW=1MHz, VBW=1/T and Peak detector is for average measured value of radiated emission above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

3.4.3 Test Setup

Radiated Emissions below 1 GHz



Radiated Emissions above 1 GHz



3.4.4 Test Results

Refer to Appendix D.

3.5 AC Power Line Conducted Emissions

3.5.1 Limit of AC Power Line Conducted Emissions

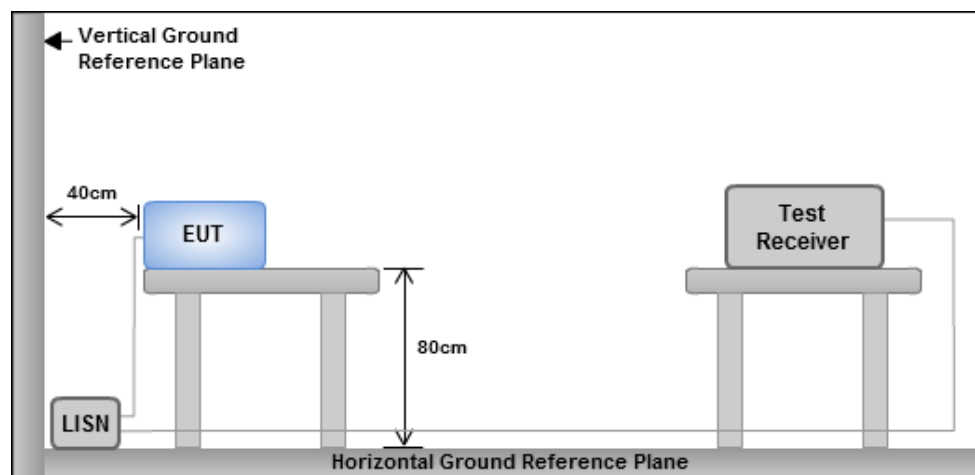
| Conducted Emissions Limit | | |
|---------------------------|------------|-----------|
| Frequency Emission (MHz) | Quasi-Peak | Average |
| 0.15-0.5 | 66 - 56 * | 56 - 46 * |
| 0.5-5 | 56 | 46 |
| 5-30 | 60 | 50 |

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

3.5.2 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 Ω 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

3.5.3 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

3.5.4 Test Results

Refer to Appendix E.

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

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

Linkou

Tel: 886-2-2601-1640

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

Kwei Shan

Tel: 886-3-271-8666

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St., Kwei Shan Dist., Tao Yuan
City 33381, Taiwan (R.O.C.)
No.2-1, Lane 6, Wen San 3rd
St., Kwei Shan Dist., Tao Yuan
City 33381, Taiwan (R.O.C.)

Kwei Shan Site II

Tel: 886-3-271-8640

No.14-1, Lane 19, Wen San 3rd
St., Kwei Shan Dist., Tao Yuan
City 33381, Taiwan (R.O.C.)

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

Tel: 886-3-271-8666

Fax: 886-3-318-0345

Email: ICC_Service@icertifi.com.tw

==END==

Summary

| Mode | Max-N dB (Hz) | Max-OBW (Hz) | ITU-Code | Min-N dB (Hz) | Min-OBW (Hz) |
|--|------------------|-----------------|----------|------------------|-----------------|
| 5.15-5.25GHz | - | - | - | - | - |
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | 18.15M | 17.061M | 17M1D1D | 18.018M | 16.792M |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | 18.678M | 17.121M | 17M1D1D | 18.282M | 17.031M |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | 20.328M | 18.291M | 18M3D1D | 19.602M | 18.081M |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | 19.404M | 17.631M | 17M6D1D | 18.216M | 17.151M |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | 19.668M | 17.391M | 17M4D1D | 18.084M | 16.972M |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | 24.288M | 18.951M | 19M0D1D | 21.912M | 18.531M |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | 29.832M | 18.951M | 19M0D1D | 25.212M | 18.831M |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | 18.216M | 17.391M | 17M4D1D | 17.952M | 17.391M |
| 802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX | 20.064M | 17.631M | 17M6D1D | 18.216M | 17.391M |
| 802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX | 42.24M | 37.061M | 37M1D1D | 38.016M | 36.702M |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | 48.84M | 38.141M | 38M1D1D | 46.2M | 37.781M |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | 49.632M | 38.141M | 38M1D1D | 48.048M | 37.661M |
| 5.25-5.35GHz | - | - | - | - | - |
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | 18.282M | 17.031M | 17M0D1D | 17.952M | 16.822M |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | 18.678M | 17.091M | 17M1D1D | 18.282M | 17.001M |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | 20.724M | 18.291M | 18M3D1D | 19.8M | 18.051M |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | 19.272M | 17.571M | 17M6D1D | 19.008M | 17.151M |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | 19.932M | 17.451M | 17M5D1D | 19.14M | 16.972M |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | 24.552M | 19.01M | 19M0D1D | 22.308M | 18.531M |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | 31.284M | 19.01M | 19M0D1D | 26.136M | 18.951M |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | 19.272M | 17.511M | 17M5D1D | 19.008M | 17.271M |
| 802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX | 39.336M | 17.631M | 17M6D1D | 19.536M | 17.271M |
| 802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX | 41.712M | 37.181M | 37M2D1D | 39.6M | 36.582M |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | 49.104M | 38.261M | 38M3D1D | 47.52M | 38.141M |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | 50.688M | 38.501M | 38M5D1D | 45.936M | 38.501M |
| 5.47-5.725GHz | - | - | - | - | - |
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | 18.282M | 17.031M | 17M0D1D | 13.935M | 13.358M |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | 18.942M | 17.091M | 17M1D1D | 14.13M | 13.553M |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | 21.516M | 18.321M | 18M3D1D | 16.05M | 14.618M |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | 19.404M | 17.631M | 17M6D1D | 14.455M | 13.818M |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | 19.668M | 17.451M | 17M5D1D | 15.225M | 13.713M |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | 24.465M | 18.951M | 19M0D1D | 22.836M | 18.531M |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | 30.24M | 19.345M | 19M3D1D | 26.004M | 18.951M |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | 19.272M | 17.391M | 17M4D1D | 19.008M | 17.241M |
| 802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX | 39.336M | 17.751M | 17M8D1D | 15.525M | 13.868M |
| 802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX | 41.712M | 37.421M | 37M4D1D | 35.325M | 32.984M |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | 49.575M | 38.261M | 38M3D1D | 47.256M | 38.141M |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | 63.975M | 38.501M | 38M5D1D | 49.632M | 38.306M |
| 5.725-5.85GHz | - | - | - | - | - |
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | 3.5M | 17.031M | 17M0D1D | 2.046M | 4.058M |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | 15.048M | 17.061M | 17M1D1D | 3.46M | 3.958M |

| Mode | Max-N dB (Hz) | Max-OBW (Hz) | ITU-Code | Min-N dB (Hz) | Min-OBW (Hz) |
|--|------------------|-----------------|----------|------------------|-----------------|
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | 17.16M | 18.321M | 18M3D1D | 3.7M | 3.838M |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | 3.48M | 17.511M | 17M5D1D | 1.98M | 3.878M |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | 15.048M | 17.331M | 17M3D1D | 3.1M | 3.838M |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | 17.292M | 37.401M | 37M4D1D | 4.12M | 18.951M |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | 18.612M | 36.362M | 36M4D1D | 3.94M | 18.831M |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | 39.08M | 39.5M | 39M5D1D | 2.112M | 17.271M |
| 802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX | 15.048M | 17.511M | 17M5D1D | 3.1M | 3.858M |
| 802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX | 28.776M | 37.301M | 37M3D1D | 2.52M | 9.155M |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | 36.168M | 39.06M | 39M1D1D | 4.22M | 37.661M |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | 37.224M | 39M | 39M0D1D | 4.24M | 37.781M |

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

Max-OBW = Maximum 99% occupied bandwidth;

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

Min-OBW = Minimum 99% occupied bandwidth



Result

| Mode | Result | Limit (Hz) | Port 1-N dB (Hz) | Port 1-OBW (Hz) | Port 2-N dB (Hz) | Port 2-OBW (Hz) |
|---|--------|------------|------------------|-----------------|------------------|-----------------|
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - |
| 5180MHz | Pass | Inf | 18.084M | 16.792M | 18.15M | 17.031M |
| 5200MHz | Pass | Inf | 18.018M | 16.912M | 18.084M | 17.031M |
| 5240MHz | Pass | Inf | 18.018M | 16.882M | 18.084M | 17.061M |
| 5260MHz | Pass | Inf | 18.018M | 16.882M | 18.018M | 17.001M |
| 5300MHz | Pass | Inf | 17.952M | 16.852M | 18.216M | 17.001M |
| 5320MHz | Pass | Inf | 18.018M | 16.822M | 18.282M | 17.031M |
| 5500MHz | Pass | Inf | 18.018M | 16.852M | 18.084M | 17.031M |
| 5580MHz | Pass | Inf | 18.084M | 16.852M | 18.282M | 17.031M |
| 5700MHz | Pass | Inf | 18.084M | 16.852M | 18.216M | 17.031M |
| 5720MHz Straddle 5.47-5.725GHz | Pass | Inf | 13.935M | 13.358M | 14.025M | 13.433M |
| 5720MHz Straddle 5.725-5.85GHz | Pass | 500k | 3.48M | 4.058M | 3.5M | 4.418M |
| 5745MHz | Pass | 500k | 2.046M | 16.882M | 2.046M | 17.031M |
| 5785MHz | Pass | 500k | 2.046M | 16.822M | 2.046M | 17.031M |
| 5825MHz | Pass | 500k | 2.046M | 16.792M | 2.046M | 17.001M |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - |
| 5180MHz | Pass | Inf | 18.348M | 17.061M | 18.546M | 17.061M |
| 5200MHz | Pass | Inf | 18.282M | 17.061M | 18.612M | 17.091M |
| 5240MHz | Pass | Inf | 18.414M | 17.031M | 18.678M | 17.121M |
| 5260MHz | Pass | Inf | 18.282M | 17.031M | 18.678M | 17.091M |
| 5300MHz | Pass | Inf | 18.414M | 17.031M | 18.678M | 17.091M |
| 5320MHz | Pass | Inf | 18.348M | 17.001M | 18.678M | 17.031M |
| 5500MHz | Pass | Inf | 18.414M | 17.001M | 18.678M | 17.061M |
| 5580MHz | Pass | Inf | 18.414M | 17.001M | 18.942M | 17.091M |
| 5700MHz | Pass | Inf | 18.414M | 17.061M | 18.744M | 17.061M |
| 5720MHz Straddle 5.47-5.725GHz | Pass | Inf | 14.13M | 13.568M | 14.55M | 13.553M |
| 5720MHz Straddle 5.725-5.85GHz | Pass | 500k | 3.46M | 3.958M | 3.48M | 4.158M |
| 5745MHz | Pass | 500k | 14.982M | 17.001M | 13.794M | 17.061M |
| 5785MHz | Pass | 500k | 15.048M | 16.972M | 11.286M | 17.061M |
| 5825MHz | Pass | 500k | 14.982M | 16.972M | 13.794M | 17.061M |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - |
| 5180MHz | Pass | Inf | 19.602M | 18.111M | 20.262M | 18.261M |
| 5200MHz | Pass | Inf | 19.734M | 18.081M | 20.13M | 18.261M |
| 5240MHz | Pass | Inf | 19.734M | 18.081M | 20.328M | 18.291M |
| 5260MHz | Pass | Inf | 19.932M | 18.081M | 20.526M | 18.291M |
| 5300MHz | Pass | Inf | 19.8M | 18.111M | 20.724M | 18.291M |
| 5320MHz | Pass | Inf | 19.8M | 18.051M | 19.998M | 18.291M |
| 5500MHz | Pass | Inf | 19.734M | 18.051M | 20.328M | 18.291M |
| 5580MHz | Pass | Inf | 20.328M | 18.081M | 21.516M | 18.321M |

| Mode | Result | Limit (Hz) | Port 1-N dB (Hz) | Port 1-OBW (Hz) | Port 2-N dB (Hz) | Port 2-OBW (Hz) |
|---|--------|------------|------------------|-----------------|------------------|-----------------|
| 5700MHz | Pass | Inf | 19.866M | 18.081M | 20.394M | 18.261M |
| 5720MHz Straddle 5.47-5.725GHz | Pass | Inf | 16.17M | 14.618M | 16.05M | 14.648M |
| 5720MHz Straddle 5.725-5.85GHz | Pass | 500k | 3.7M | 3.838M | 3.74M | 4.018M |
| 5745MHz | Pass | 500k | 17.094M | 18.081M | 17.16M | 18.321M |
| 5785MHz | Pass | 500k | 17.16M | 18.051M | 17.16M | 18.261M |
| 5825MHz | Pass | 500k | 17.16M | 18.051M | 17.16M | 18.291M |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - |
| 5190MHz | Pass | Inf | 18.216M | 17.151M | 19.14M | 17.631M |
| 5230MHz | Pass | Inf | 18.348M | 17.151M | 19.404M | 17.511M |
| 5270MHz | Pass | Inf | 19.14M | 17.151M | 19.272M | 17.571M |
| 5310MHz | Pass | Inf | 19.008M | 17.151M | 19.14M | 17.571M |
| 5510MHz | Pass | Inf | 19.14M | 17.211M | 19.14M | 17.631M |
| 5550MHz | Pass | Inf | 19.14M | 17.151M | 19.008M | 17.571M |
| 5670MHz | Pass | Inf | 19.14M | 17.211M | 19.404M | 17.631M |
| 5710MHz Straddle 5.47-5.725GHz | Pass | Inf | 15.12M | 13.818M | 14.455M | 14.203M |
| 5710MHz Straddle 5.725-5.85GHz | Pass | 500k | 3.36M | 3.878M | 3.48M | 4.038M |
| 5755MHz | Pass | 500k | 2.112M | 17.091M | 1.98M | 17.511M |
| 5795MHz | Pass | 500k | 2.112M | 17.031M | 2.112M | 17.511M |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - |
| 5190MHz | Pass | Inf | 18.348M | 17.031M | 19.668M | 17.391M |
| 5230MHz | Pass | Inf | 18.084M | 16.972M | 19.404M | 17.391M |
| 5270MHz | Pass | Inf | 19.14M | 16.972M | 19.668M | 17.451M |
| 5310MHz | Pass | Inf | 19.272M | 17.091M | 19.932M | 17.451M |
| 5510MHz | Pass | Inf | 19.272M | 17.031M | 19.668M | 17.331M |
| 5550MHz | Pass | Inf | 19.14M | 17.031M | 19.668M | 17.451M |
| 5670MHz | Pass | Inf | 19.272M | 17.031M | 19.668M | 17.391M |
| 5710MHz Straddle 5.47-5.725GHz | Pass | Inf | 15.225M | 13.713M | 15.575M | 13.993M |
| 5710MHz Straddle 5.725-5.85GHz | Pass | 500k | 3.1M | 3.838M | 3.48M | 3.898M |
| 5755MHz | Pass | 500k | 5.94M | 16.912M | 12.408M | 17.331M |
| 5795MHz | Pass | 500k | 15.048M | 16.912M | 3.96M | 17.211M |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - |
| 5190MHz | Pass | Inf | 21.912M | 18.591M | 24.156M | 18.771M |
| 5230MHz | Pass | Inf | 22.968M | 18.531M | 24.288M | 18.951M |
| 5270MHz | Pass | Inf | 22.836M | 18.531M | 24.552M | 18.831M |
| 5310MHz | Pass | Inf | 22.308M | 18.531M | 24.156M | 19.01M |
| 5510MHz | Pass | Inf | 23.496M | 18.591M | 24.024M | 18.951M |
| 5550MHz | Pass | Inf | 23.232M | 18.531M | 23.892M | 18.891M |
| 5670MHz | Pass | Inf | 22.836M | 18.591M | 24.156M | 18.951M |
| 5710MHz Straddle 5.47-5.725GHz | Pass | Inf | 22.995M | 18.576M | 24.465M | 18.926M |
| 5710MHz Straddle 5.725-5.85GHz | Pass | 500k | 4.12M | 37.401M | 4.16M | 36.782M |

| Mode | Result | Limit (Hz) | Port 1-N dB (Hz) | Port 1-OBW (Hz) | Port 2-N dB (Hz) | Port 2-OBW (Hz) |
|---|--------|------------|------------------|-----------------|------------------|-----------------|
| 5755MHz | Pass | 500k | 17.292M | 19.07M | 17.16M | 19.01M |
| 5795MHz | Pass | 500k | 17.16M | 18.951M | 17.16M | 19.01M |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - |
| 5190MHz | Pass | Inf | 25.212M | 18.831M | 29.832M | 18.951M |
| 5230MHz | Pass | Inf | 25.608M | 18.831M | 29.304M | 18.951M |
| 5270MHz | Pass | Inf | 27.192M | 18.951M | 29.568M | 18.951M |
| 5310MHz | Pass | Inf | 26.136M | 18.951M | 31.284M | 19.01M |
| 5510MHz | Pass | Inf | 26.004M | 18.951M | 29.832M | 19.01M |
| 5550MHz | Pass | Inf | 26.928M | 18.951M | 28.908M | 19.19M |
| 5670MHz | Pass | Inf | 26.532M | 19.01M | 29.304M | 19.01M |
| 5710MHz Straddle 5.47-5.725GHz | Pass | Inf | 29.61M | 18.996M | 30.24M | 19.345M |
| 5710MHz Straddle 5.725-5.85GHz | Pass | 500k | 3.96M | 36.182M | 3.94M | 36.362M |
| 5755MHz | Pass | 500k | 18.348M | 18.831M | 18.612M | 18.831M |
| 5795MHz | Pass | 500k | 18.216M | 18.831M | 18.612M | 18.951M |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - |
| 5210MHz | Pass | Inf | 17.952M | 17.391M | 18.216M | 17.391M |
| 5290MHz | Pass | Inf | 19.008M | 17.271M | 19.272M | 17.511M |
| 5530MHz | Pass | Inf | 19.272M | 17.391M | 19.008M | 17.391M |
| 5690MHz Straddle 5.47-5.725GHz | Pass | Inf | 19.125M | 17.241M | 19.05M | 17.391M |
| 5690MHz Straddle 5.725-5.85GHz | Pass | 500k | 23.88M | 39.5M | 39.08M | 39.44M |
| 5775MHz | Pass | 500k | 2.112M | 17.271M | 2.112M | 17.271M |
| 802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - |
| 5210MHz | Pass | Inf | 18.216M | 17.391M | 20.064M | 17.631M |
| 5290MHz | Pass | Inf | 39.336M | 17.271M | 19.536M | 17.631M |
| 5530MHz | Pass | Inf | 39.336M | 17.271M | 19.8M | 17.751M |
| 5690MHz Straddle 5.47-5.725GHz | Pass | Inf | 35.175M | 13.868M | 15.525M | 14.093M |
| 5690MHz Straddle 5.725-5.85GHz | Pass | 500k | 3.1M | 3.858M | 3.48M | 4.258M |
| 5775MHz | Pass | 500k | 15.048M | 17.151M | 15.048M | 17.511M |
| 802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - |
| 5210MHz | Pass | Inf | 38.016M | 36.702M | 42.24M | 37.061M |
| 5290MHz | Pass | Inf | 39.6M | 36.582M | 41.712M | 37.181M |
| 5530MHz | Pass | Inf | 39.336M | 36.702M | 41.712M | 37.421M |
| 5690MHz Straddle 5.47-5.725GHz | Pass | Inf | 35.325M | 32.984M | 36.6M | 33.433M |
| 5690MHz Straddle 5.725-5.85GHz | Pass | 500k | 2.52M | 12.174M | 3.08M | 9.155M |
| 5775MHz | Pass | 500k | 28.776M | 36.702M | 28.776M | 37.301M |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - |
| 5210MHz | Pass | Inf | 46.2M | 37.781M | 48.84M | 38.141M |
| 5290MHz | Pass | Inf | 47.52M | 38.141M | 49.104M | 38.261M |
| 5530MHz | Pass | Inf | 47.256M | 38.261M | 49.368M | 38.141M |



| Mode | Result | Limit (Hz) | Port 1-N dB (Hz) | Port 1-OBW (Hz) | Port 2-N dB (Hz) | Port 2-OBW (Hz) |
|---|--------|------------|------------------|-----------------|------------------|-----------------|
| 5690MHz Straddle 5.47-5.725GHz | Pass | Inf | 49.575M | 38.156M | 48.45M | 38.231M |
| 5690MHz Straddle 5.725-5.85GHz | Pass | 500k | 4.22M | 39M | 4.62M | 39.06M |
| 5775MHz | Pass | 500k | 36.168M | 37.661M | 32.472M | 37.901M |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - |
| 5210MHz | Pass | Inf | 48.048M | 37.661M | 49.632M | 38.141M |
| 5290MHz | Pass | Inf | 45.936M | 38.501M | 50.688M | 38.501M |
| 5530MHz | Pass | Inf | 49.632M | 38.501M | 53.064M | 38.501M |
| 5690MHz Straddle 5.47-5.725GHz | Pass | Inf | 63.975M | 38.456M | 63.3M | 38.306M |
| 5690MHz Straddle 5.725-5.85GHz | Pass | 500k | 4.34M | 38.981M | 4.24M | 39M |
| 5775MHz | Pass | 500k | 36.432M | 37.781M | 37.224M | 38.021M |

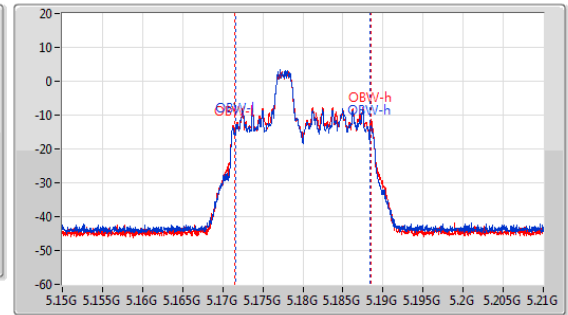
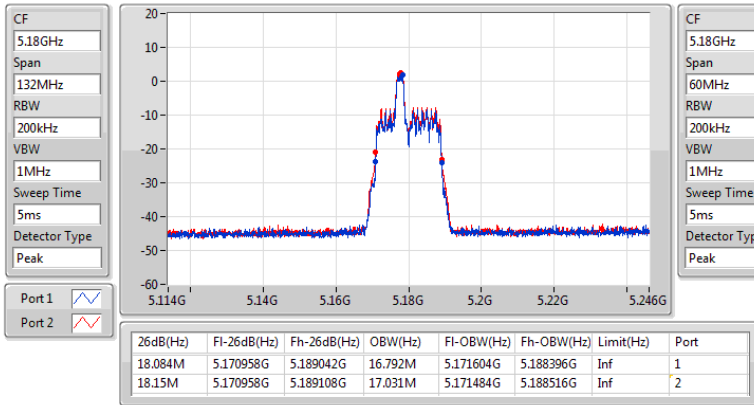
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band

Port X-OBW = Port X 99% occupied bandwidth

5.15-5.25GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

EBW

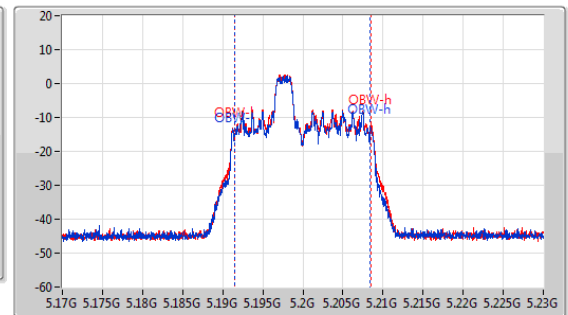
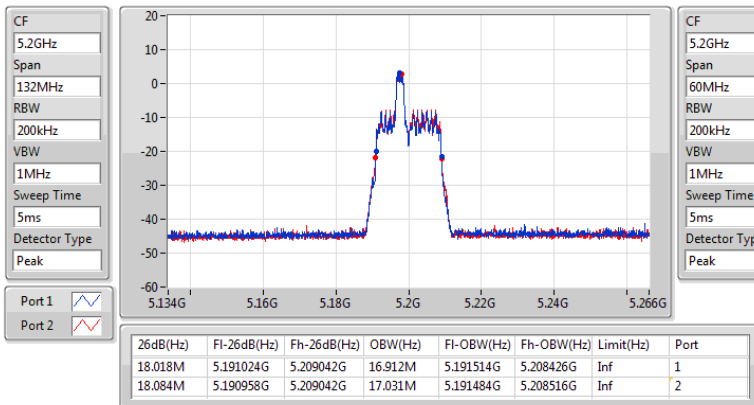
5180MHz



5.15-5.25GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

EBW

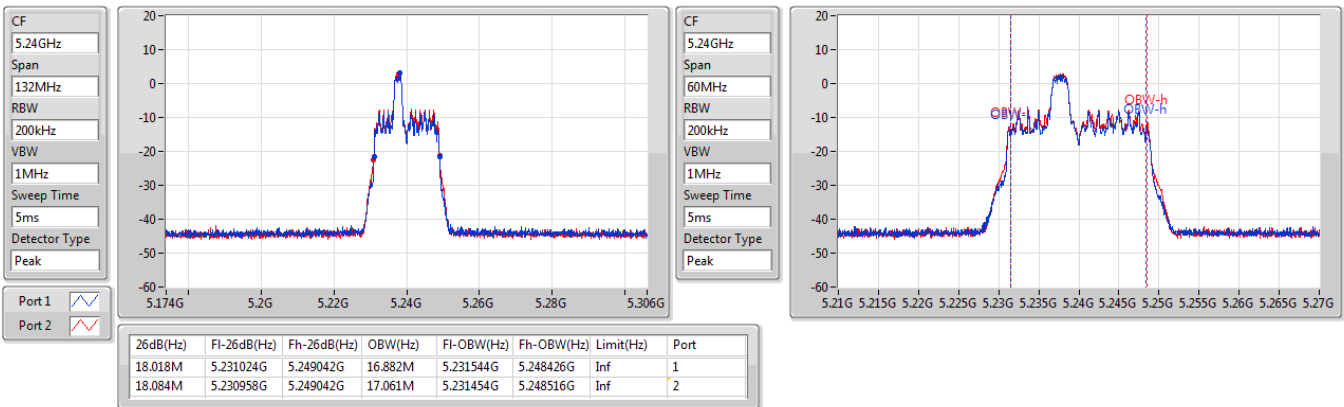
5200MHz



5.15-5.25GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

EBW

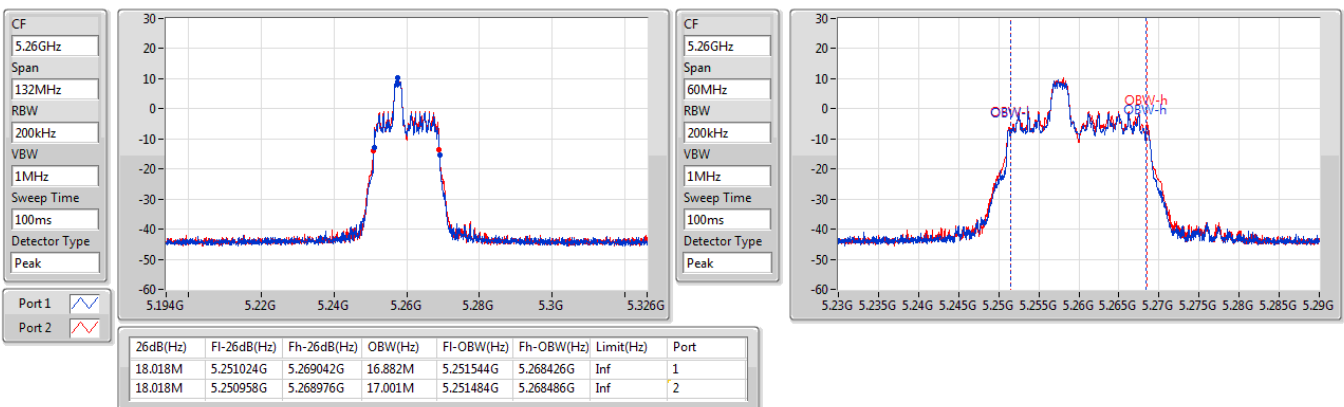
5240MHz



5.25-5.35GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

EBW

5260MHz

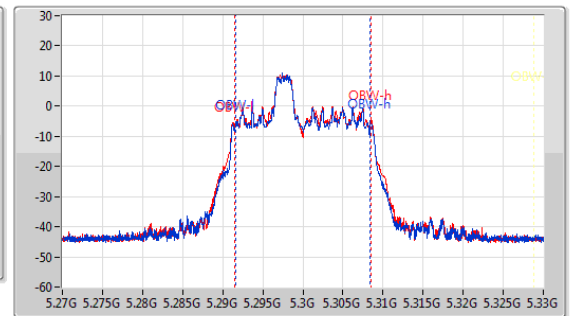
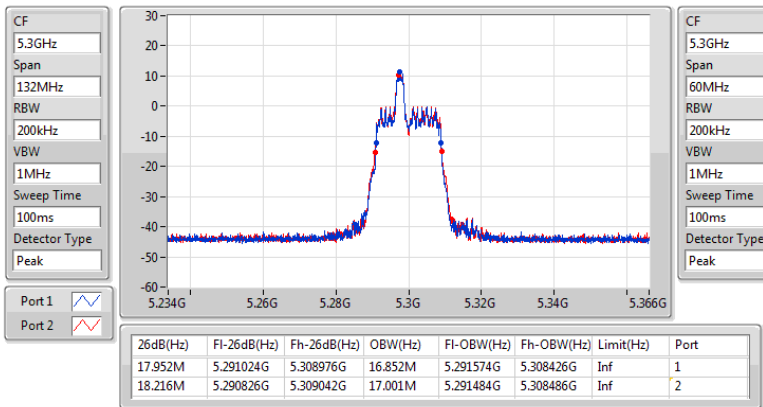




5.25-5.35GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

EBW

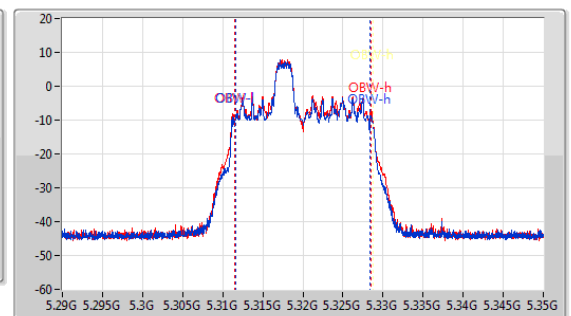
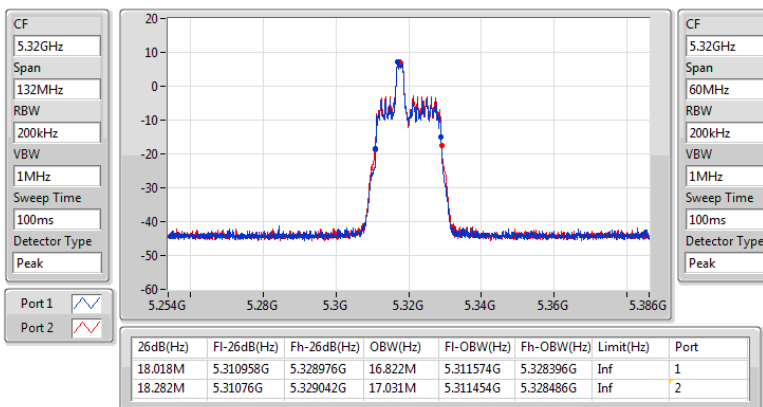
5300MHz



5.25-5.35GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

EBW

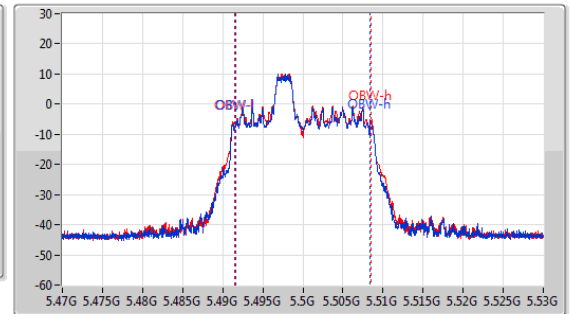
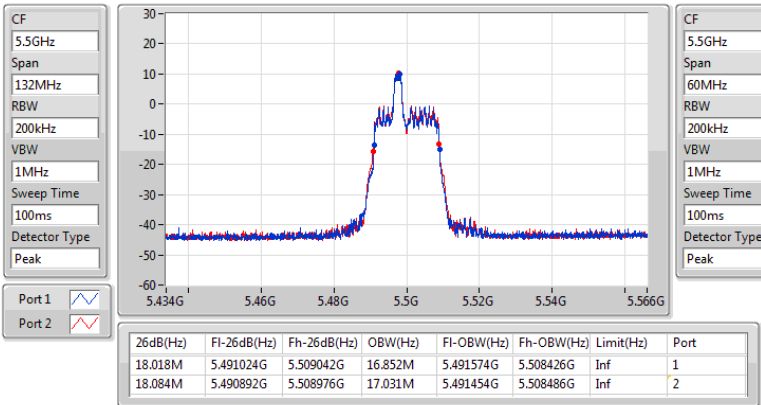
5320MHz



5.47-5.725GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

EBW

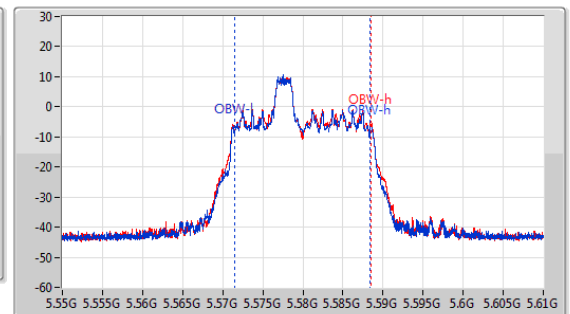
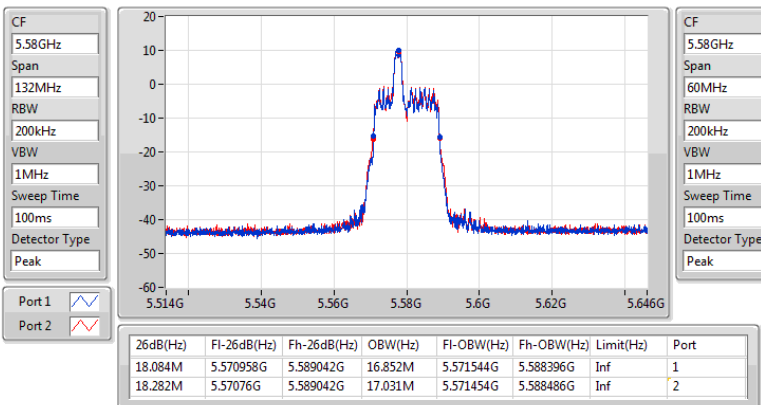
5500MHz



5.47-5.725GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

EBW

5580MHz

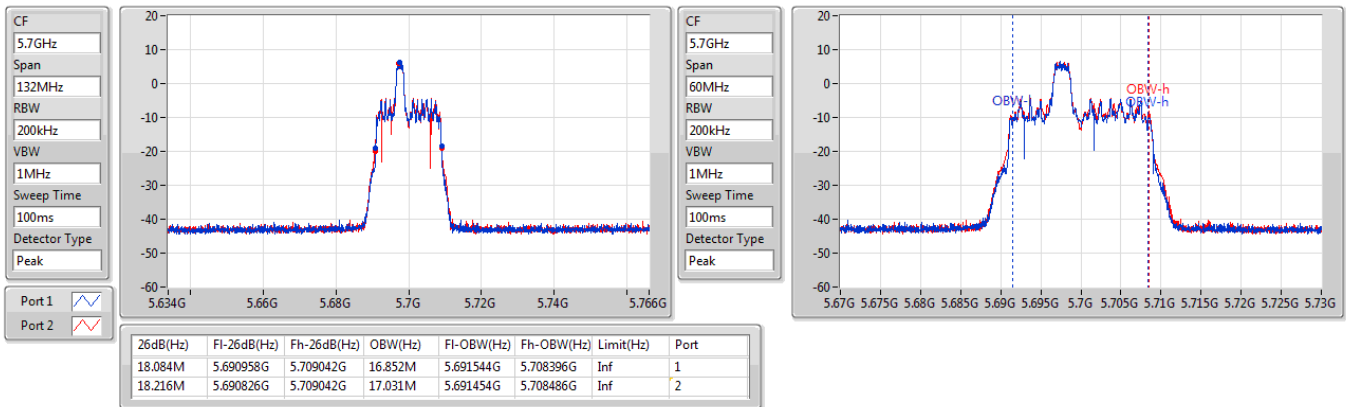




5.47-5.725GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

EBW

5700MHz



5.47-5.725GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

EBW

5720MHz Straddle 5.47-5.725GHz

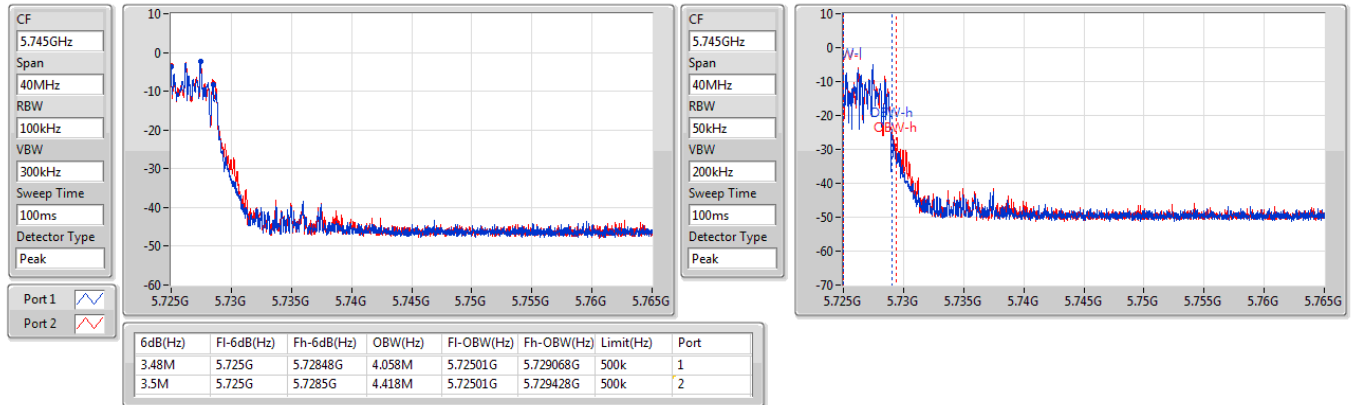




5.725-5.85GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

EBW

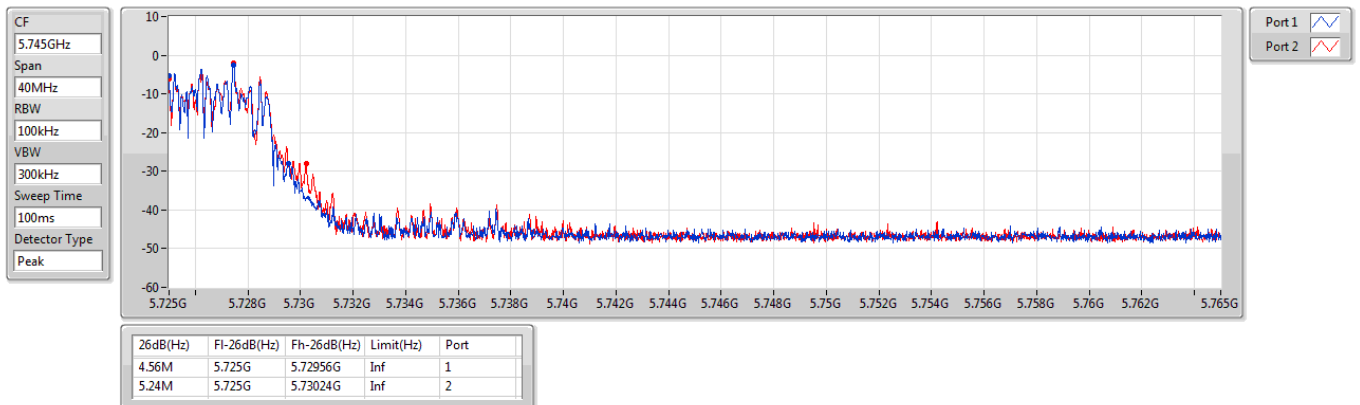
5720MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

EBW

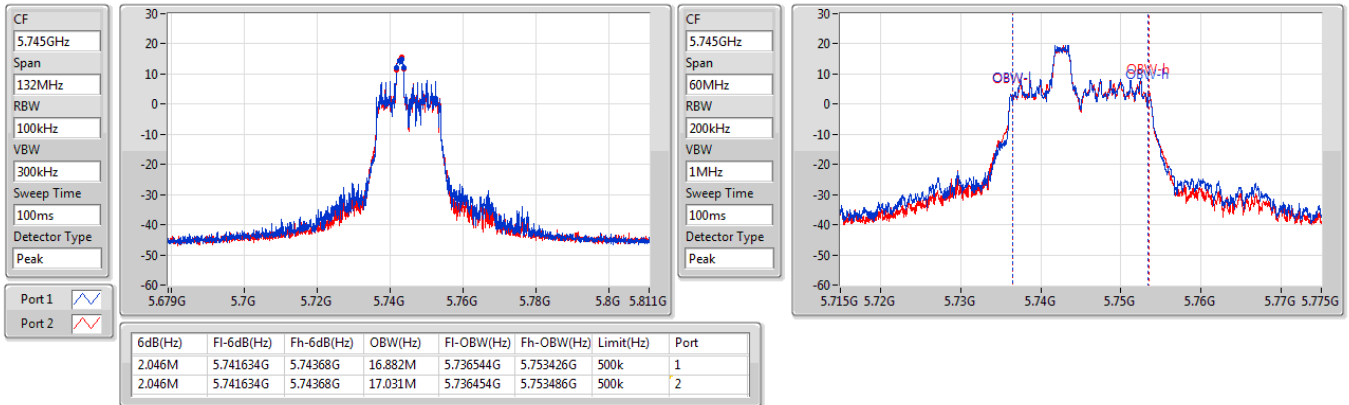
5720MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

EBW

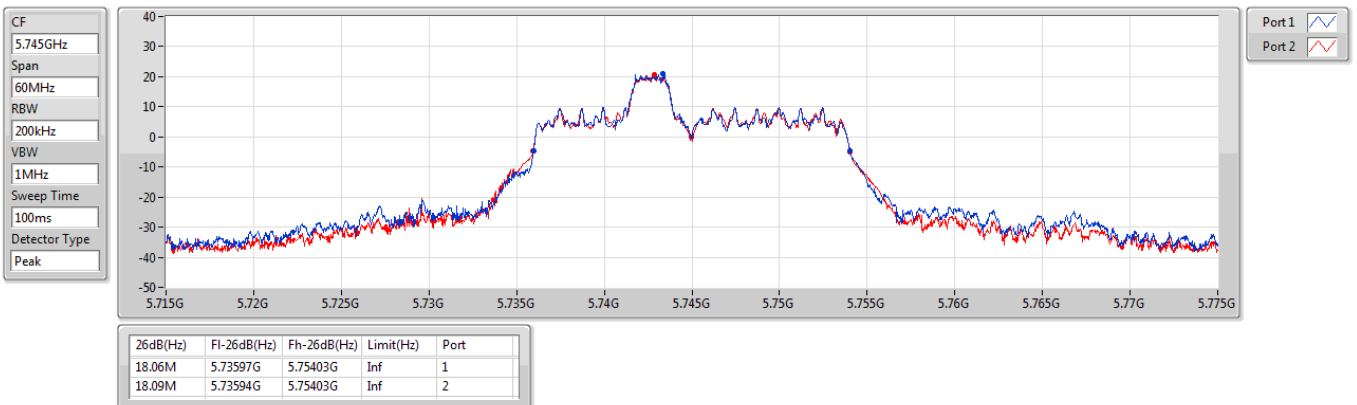
5745MHz



5.725-5.85GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

EBW

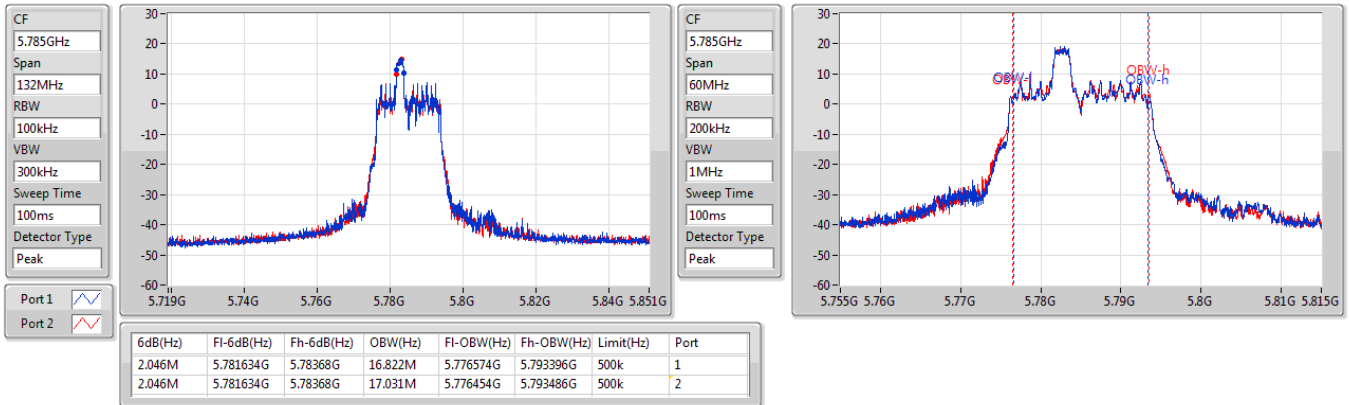
5745MHz



5.725-5.85GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

EBW

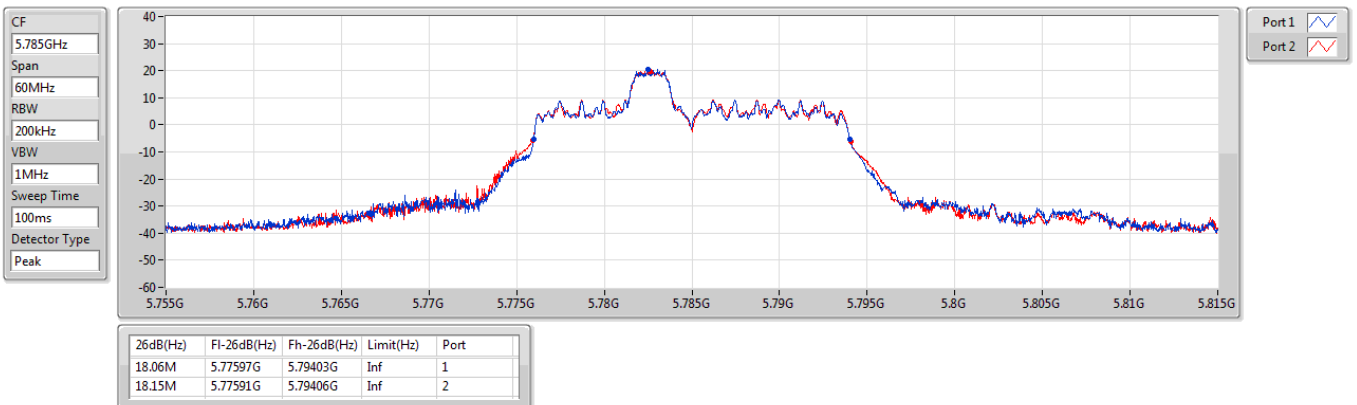
5785MHz



5.725-5.85GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

EBW

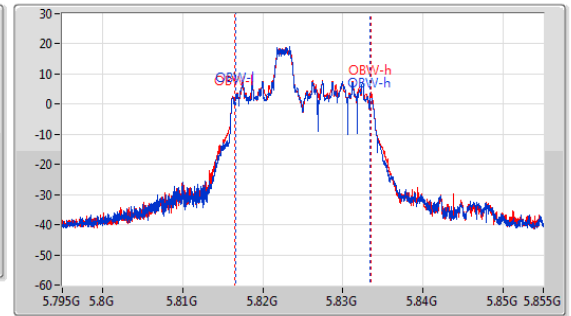
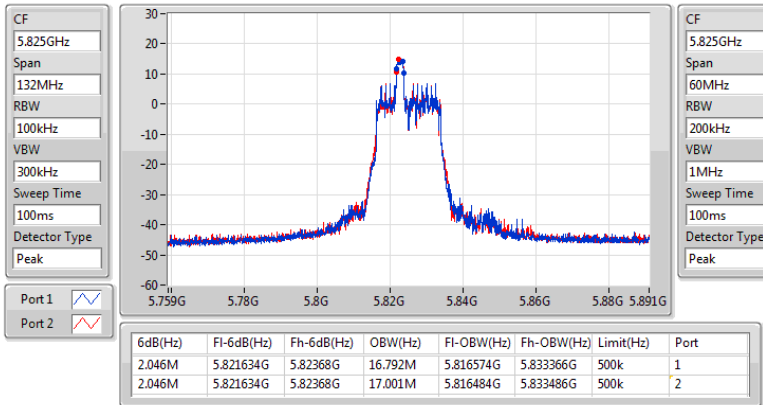
5785MHz



5.725-5.85GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

EBW

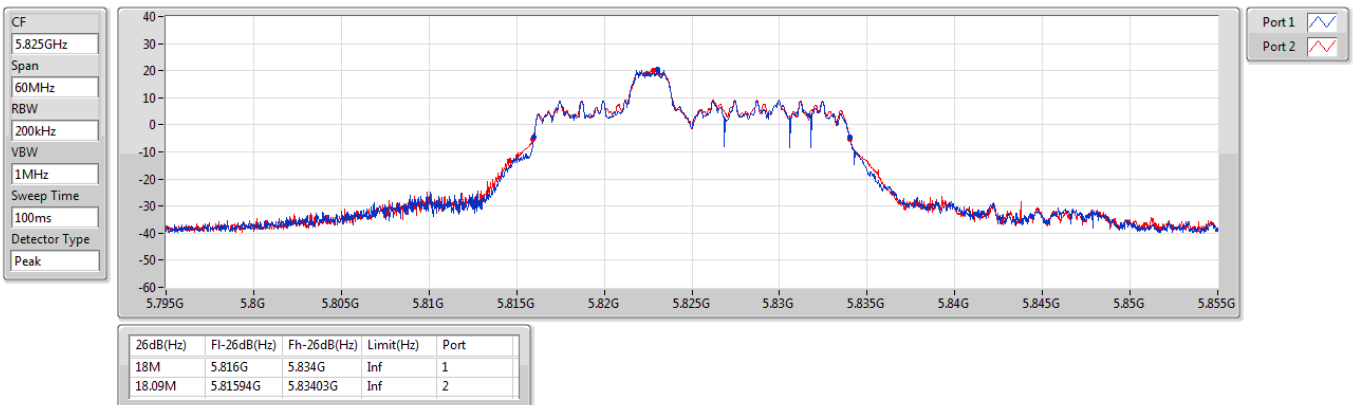
5825MHz



5.725-5.85GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

EBW

5825MHz

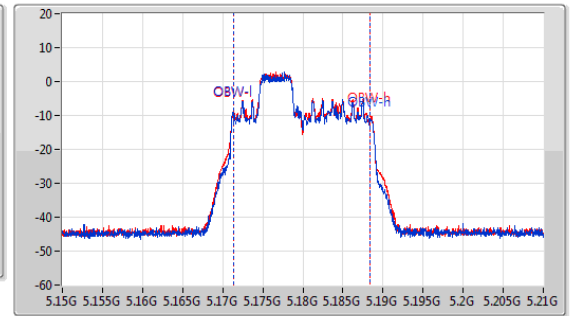
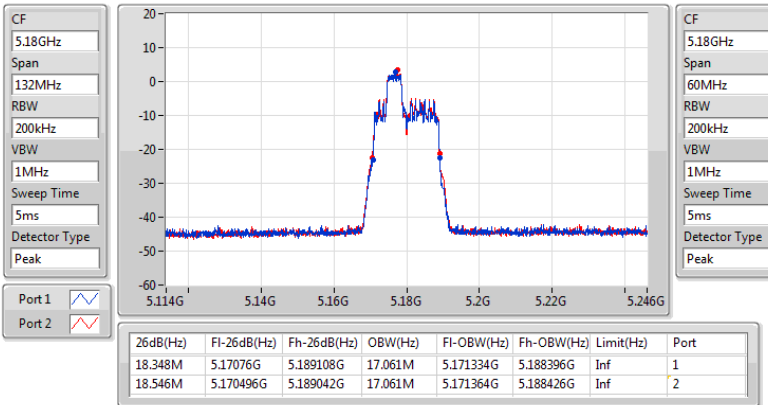




5.15-5.25GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

EBW

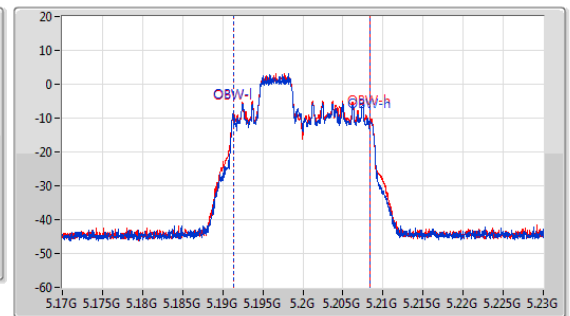
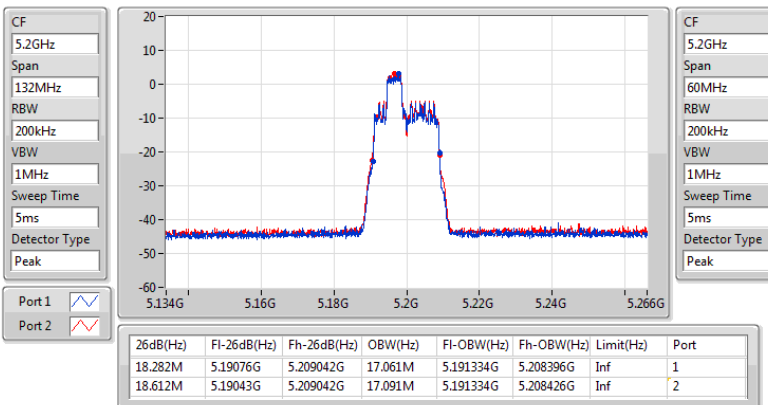
5180MHz



5.15-5.25GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

EBW

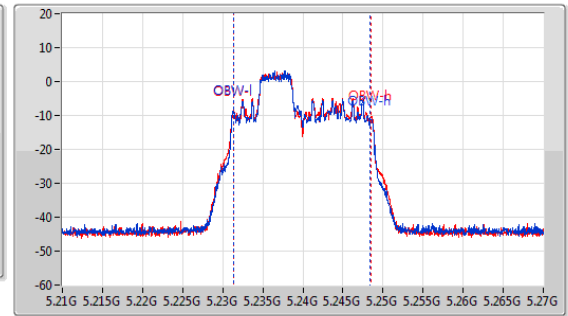
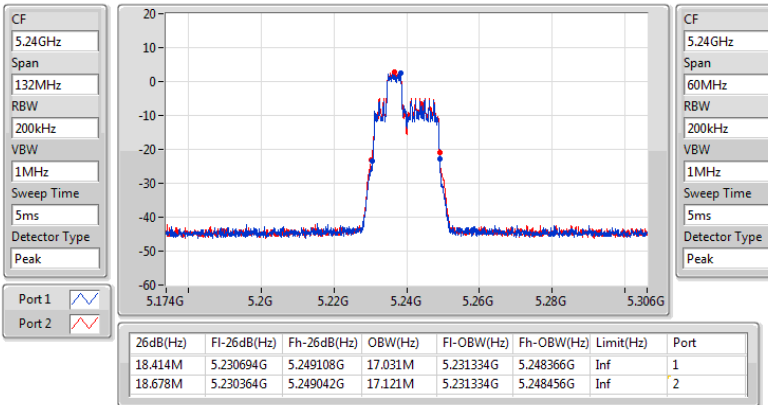
5200MHz



5.15-5.25GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

EBW

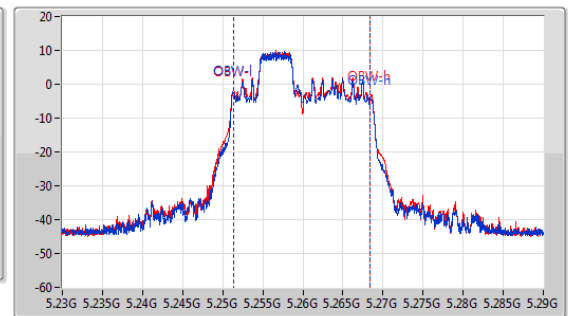
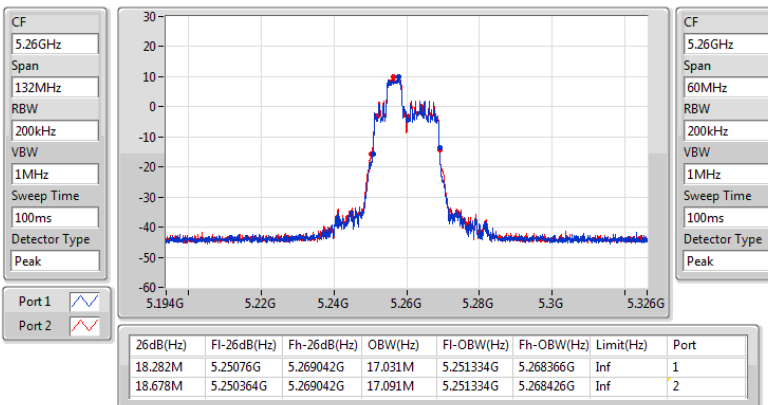
5240MHz



5.25-5.35GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

EBW

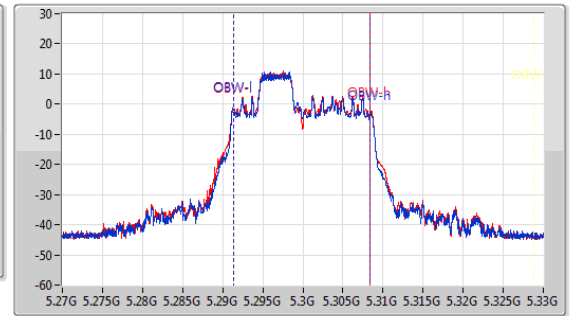
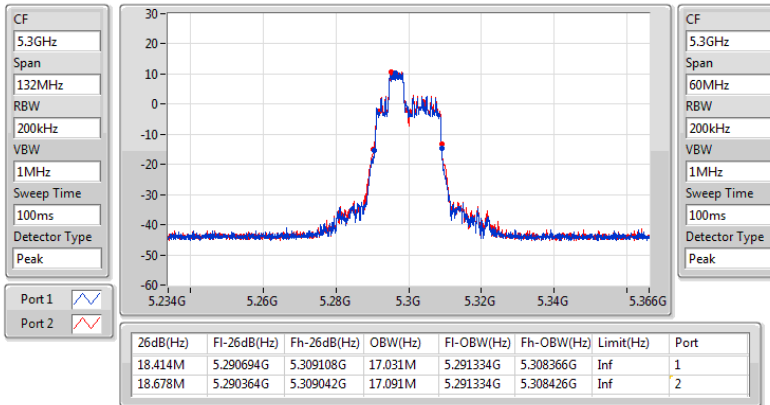
5260MHz



5.25-5.35GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

EBW

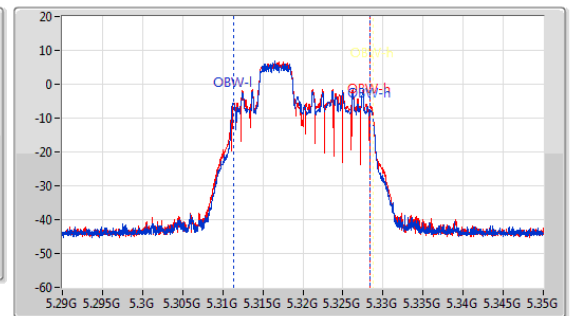
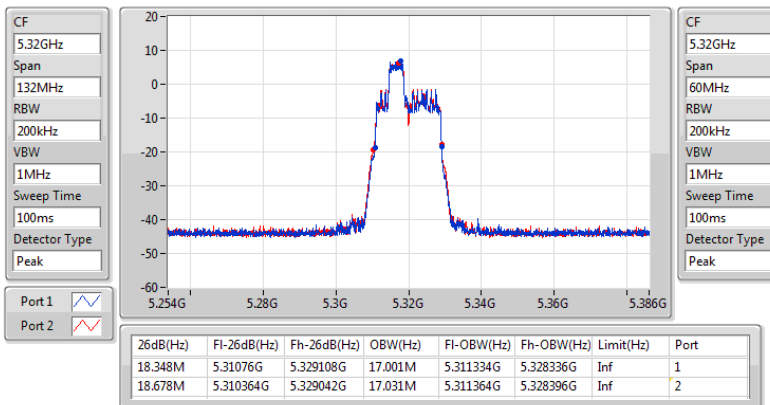
5300MHz



5.25-5.35GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

EBW

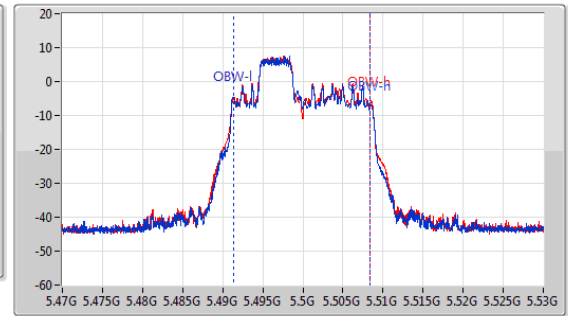
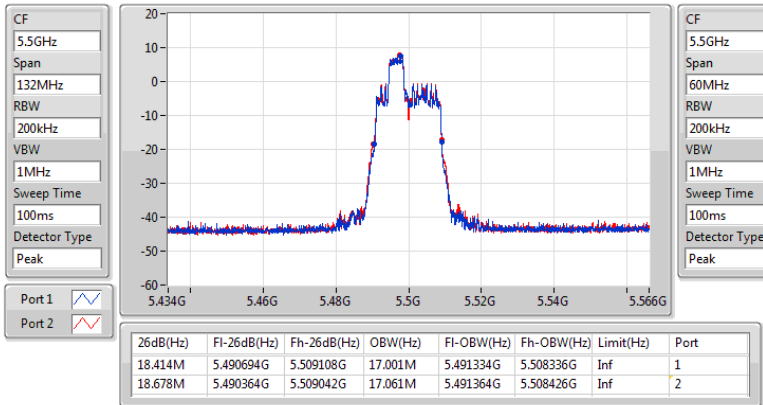
5320MHz



5.47-5.725GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

EBW

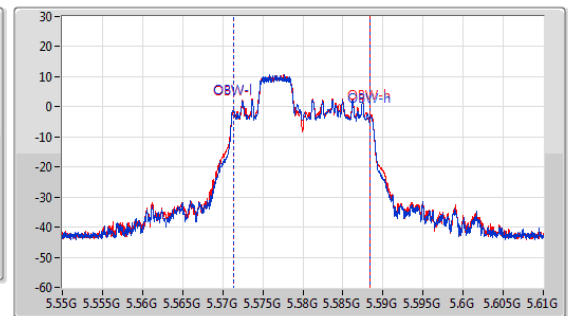
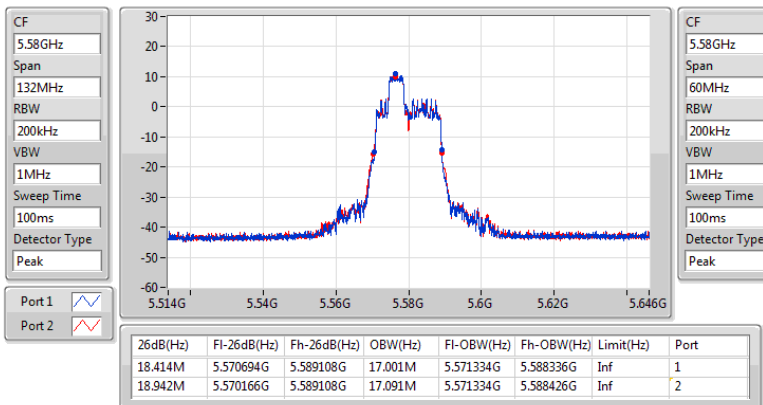
5500MHz



5.47-5.725GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

EBW

5580MHz

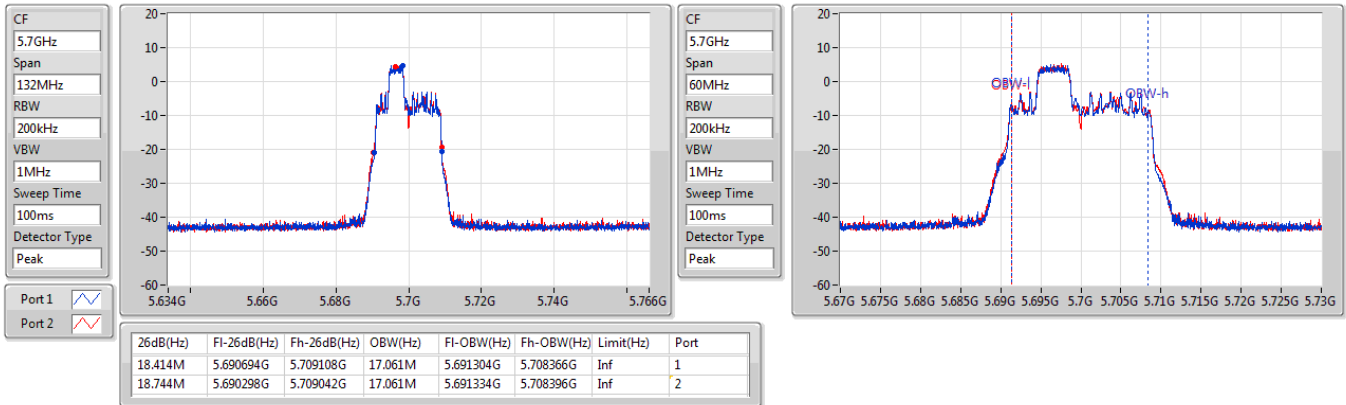




5.47-5.725GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

EBW

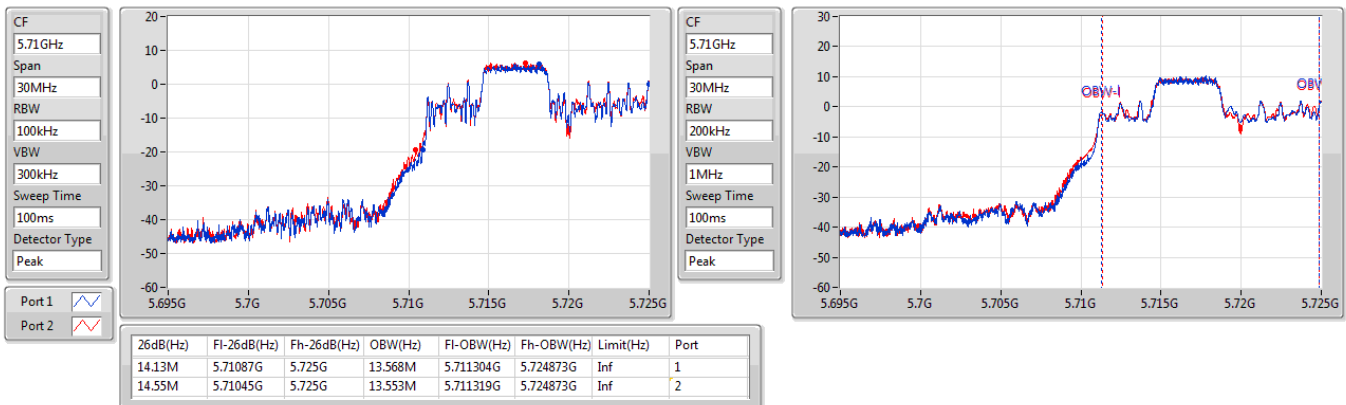
5700MHz



5.47-5.725GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

EBW

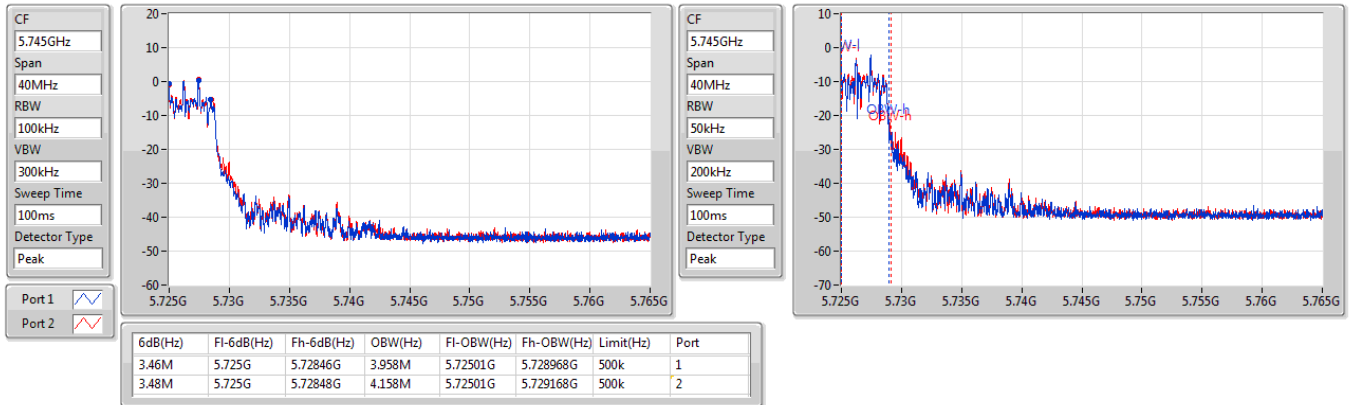
5720MHz Straddle 5.47-5.725GHz



5.725-5.85GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

EBW

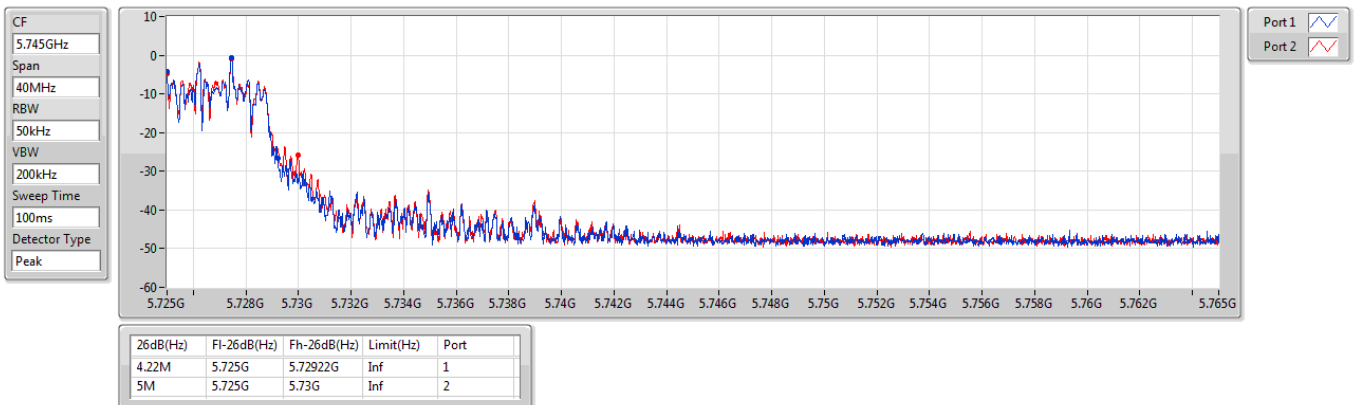
5720MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

EBW

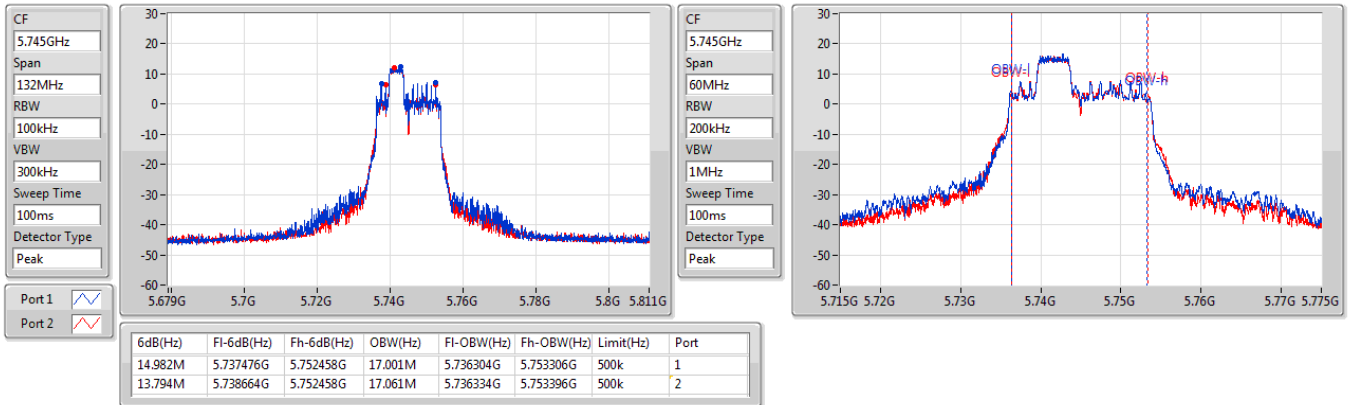
5720MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

EBW

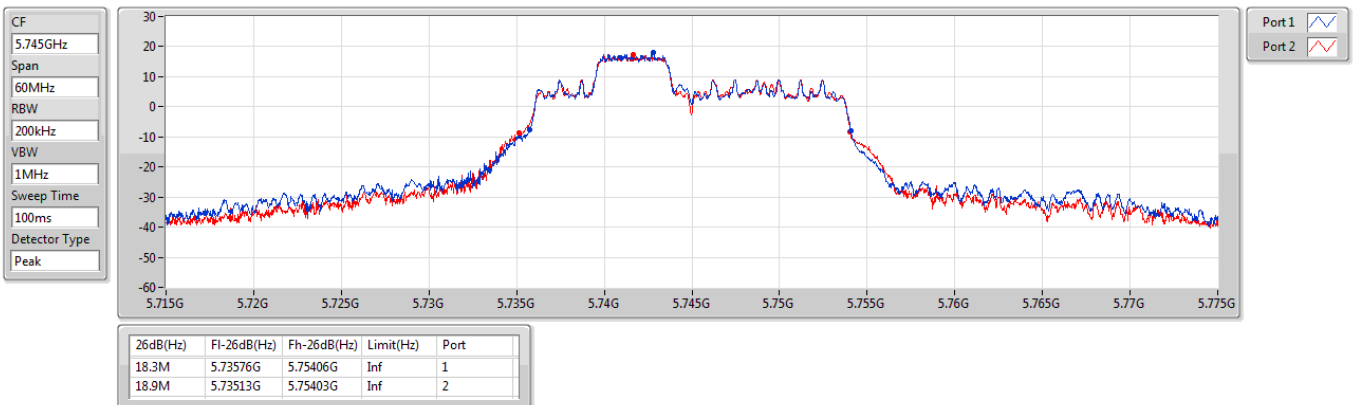
5745MHz



5.725-5.85GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

EBW

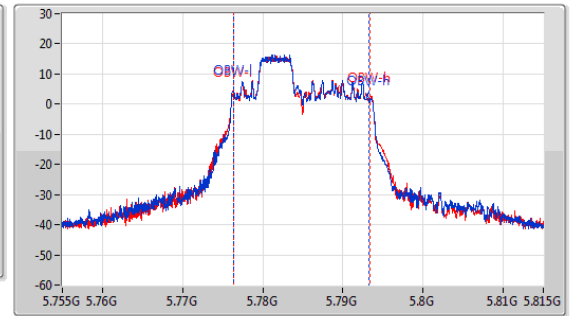
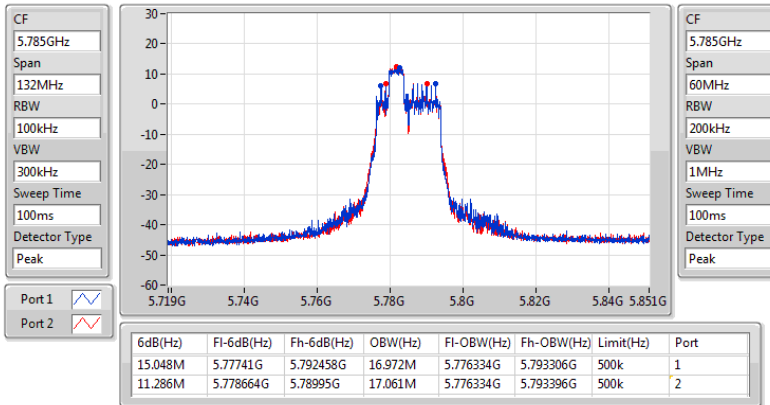
5745MHz



5.725-5.85GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

EBW

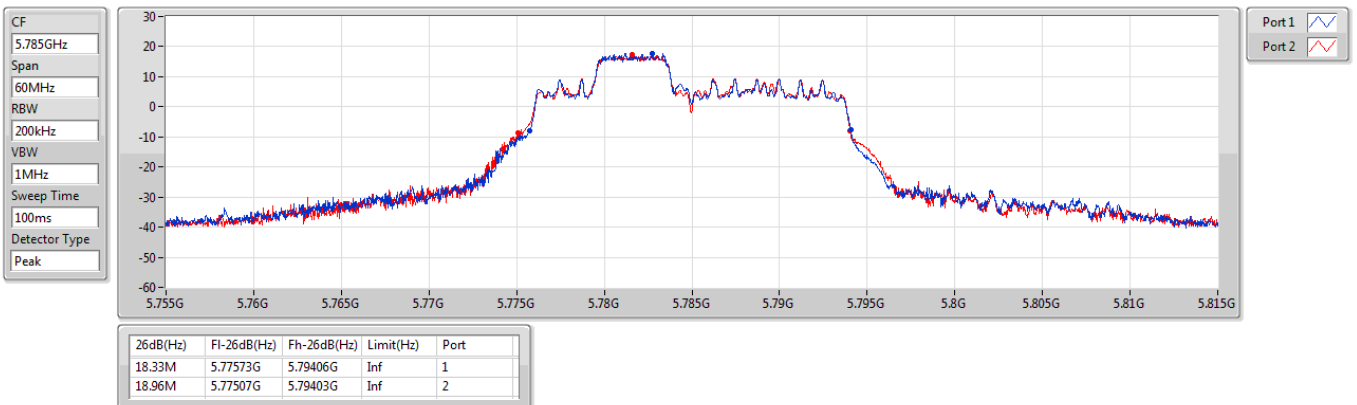
5785MHz



5.725-5.85GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

EBW

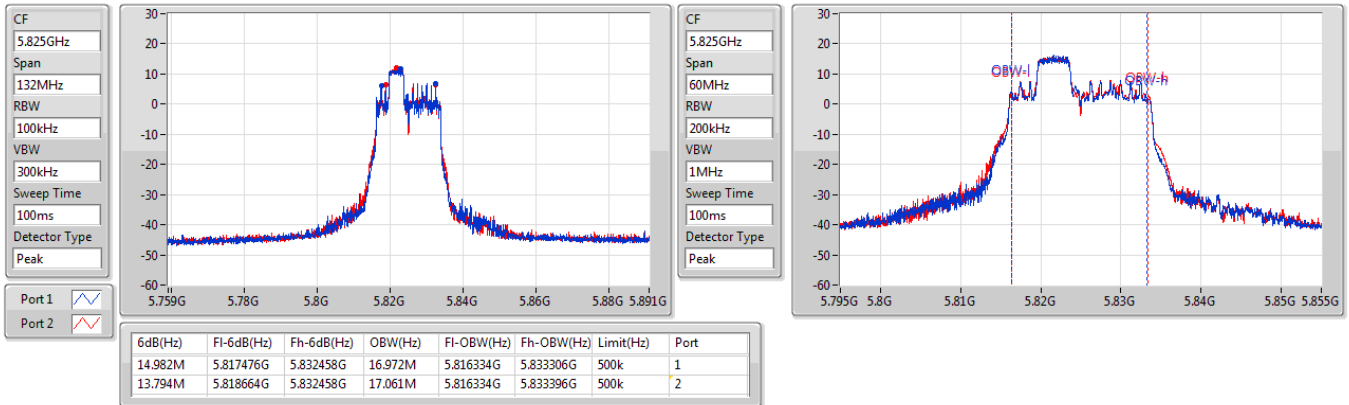
5785MHz



5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

EBW

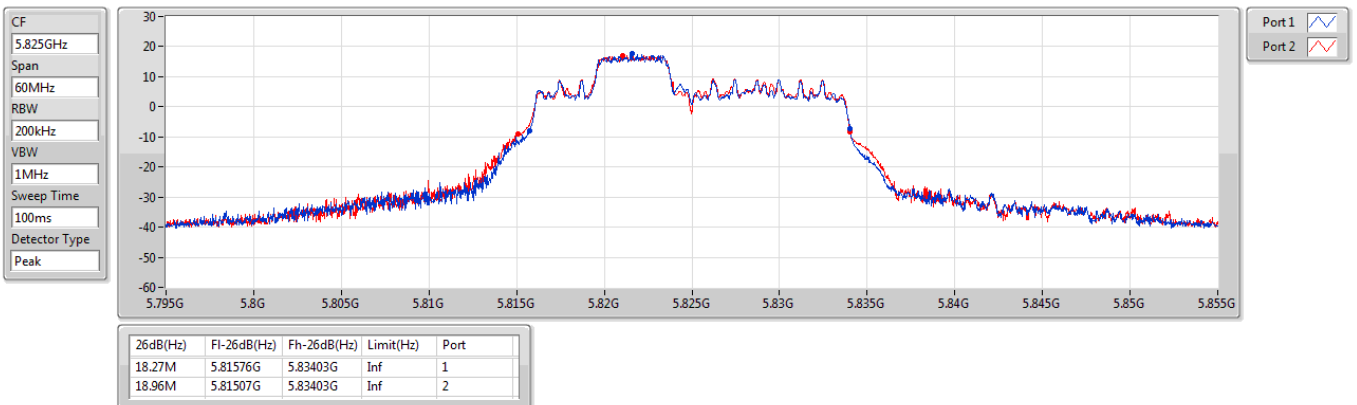
5825MHz



5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

EBW

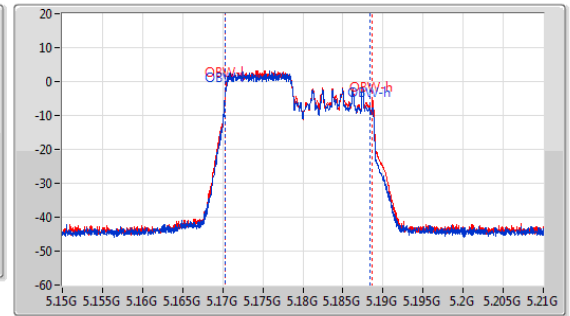
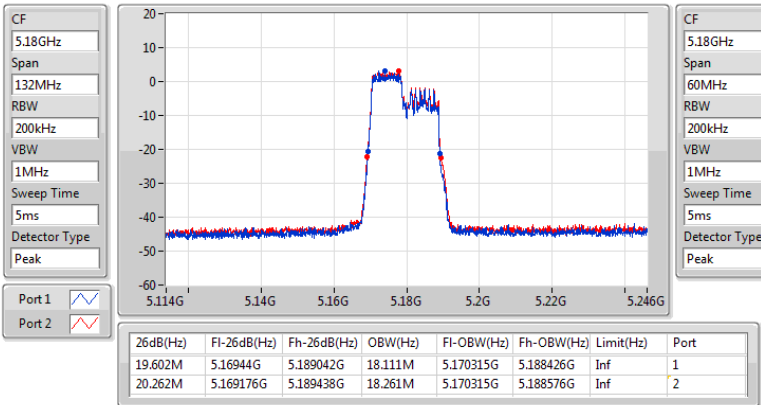
5825MHz



5.15-5.25GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

EBW

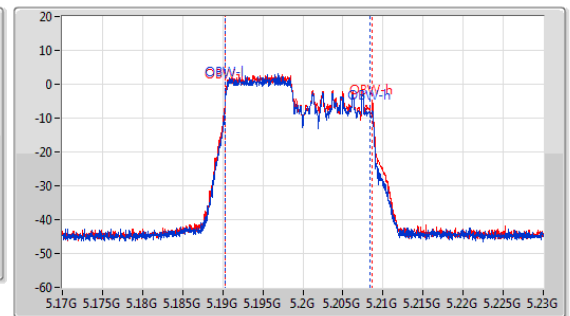
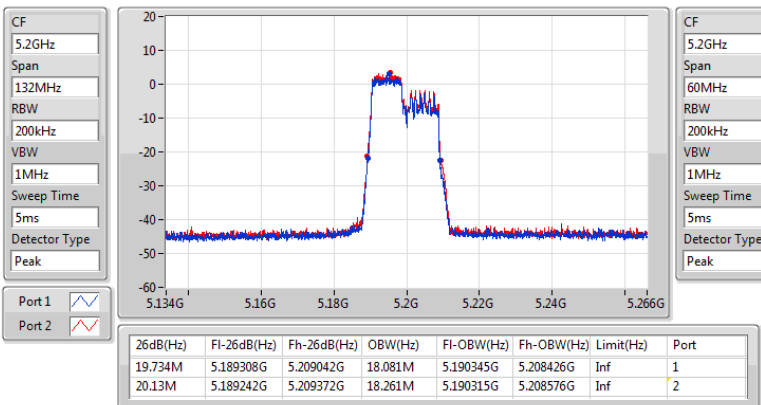
5180MHz



5.15-5.25GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

EBW

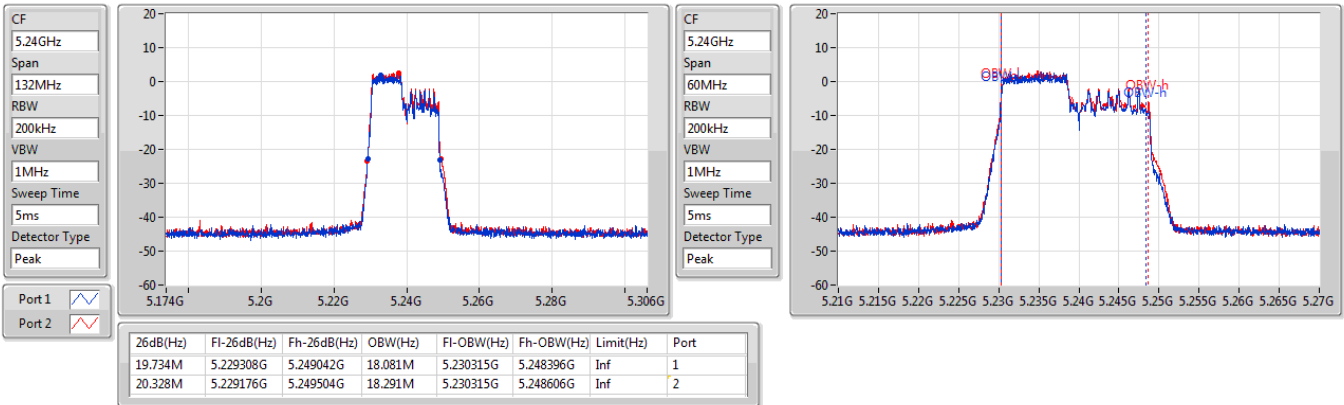
5200MHz



5.15-5.25GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

EBW

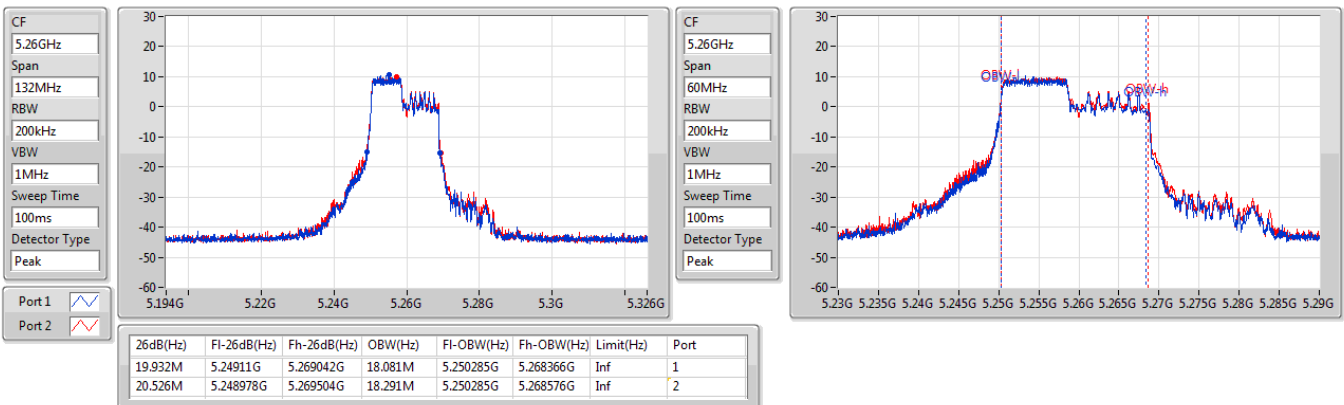
5240MHz



5.25-5.35GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

EBW

5260MHz

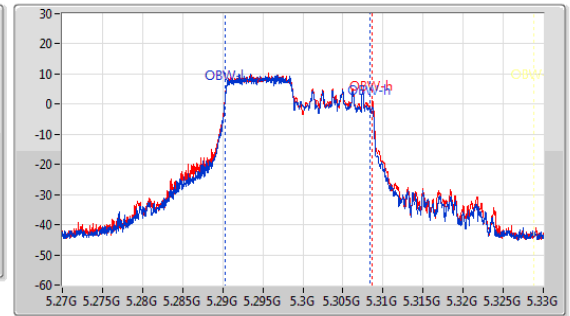
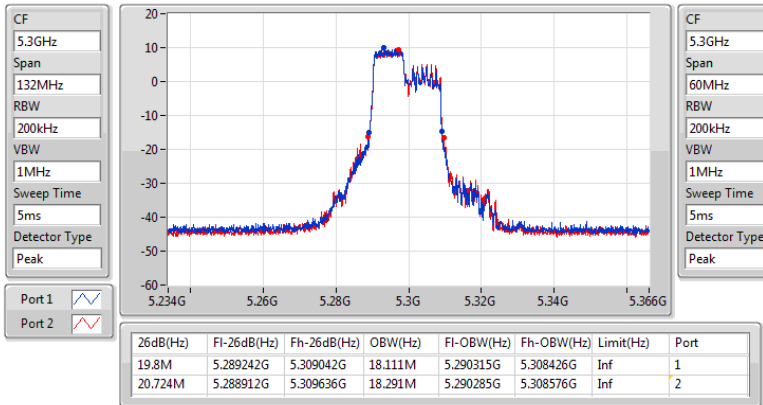




5.25-5.35GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

EBW

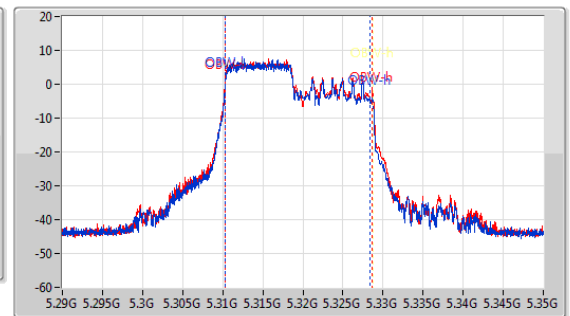
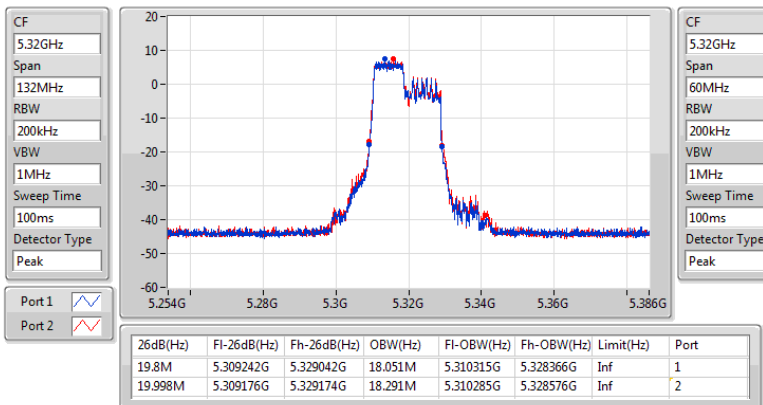
5300MHz



5.25-5.35GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

EBW

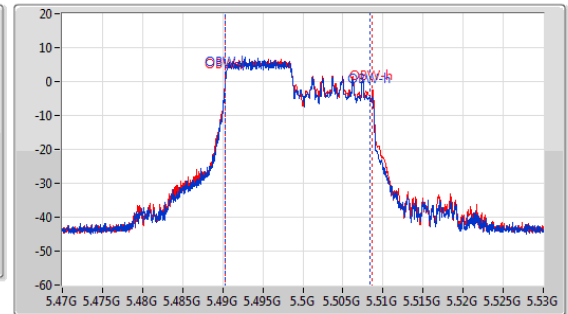
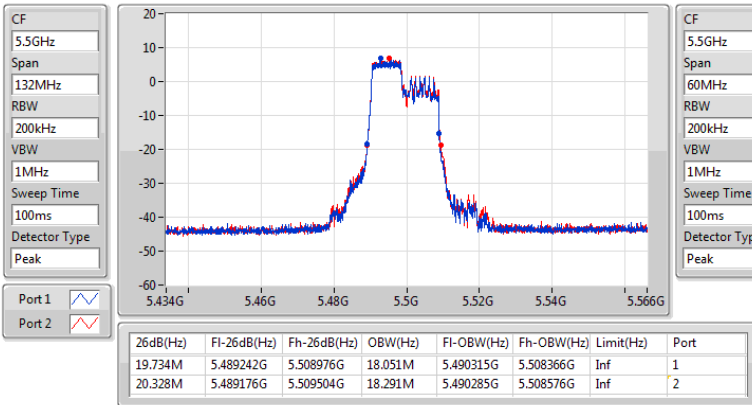
5320MHz



5.47-5.725GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

EBW

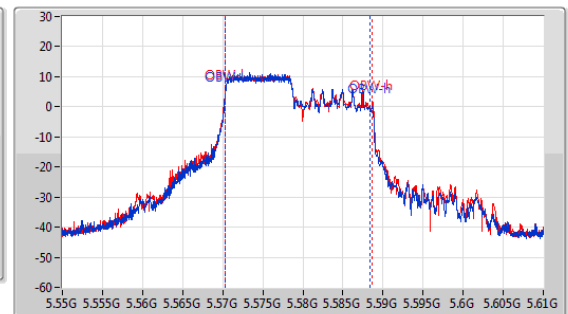
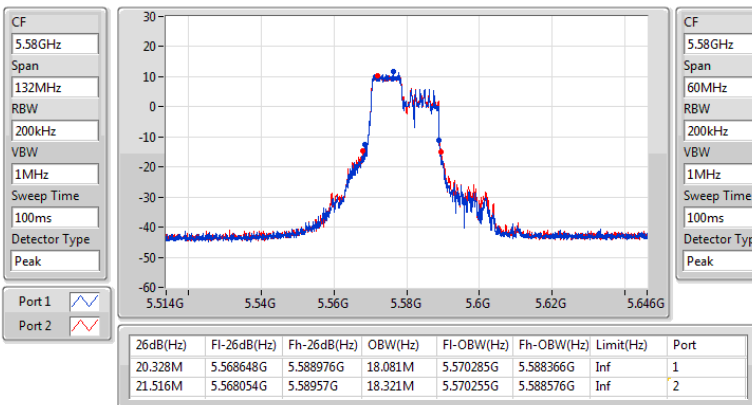
5500MHz



5.47-5.725GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

EBW

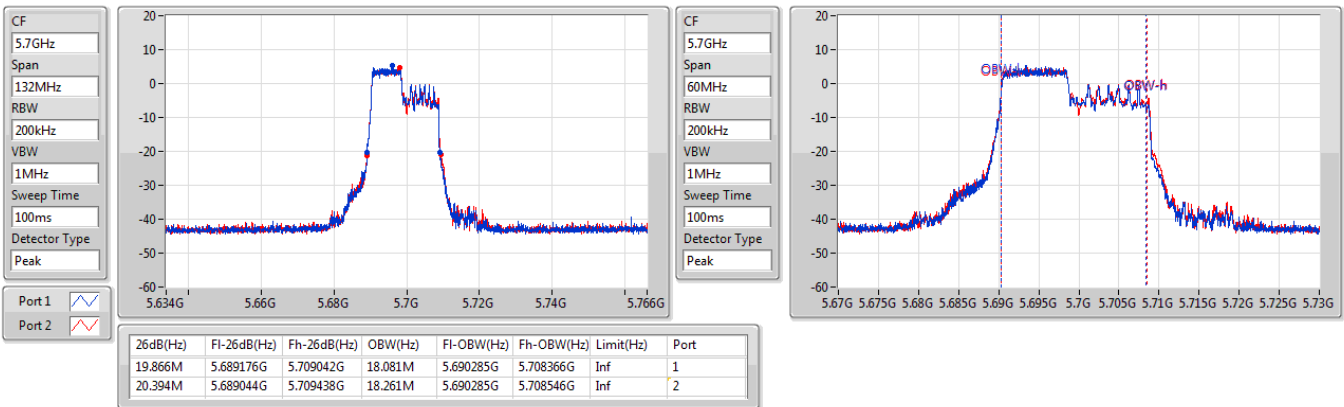
5580MHz



5.47-5.725GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

EBW

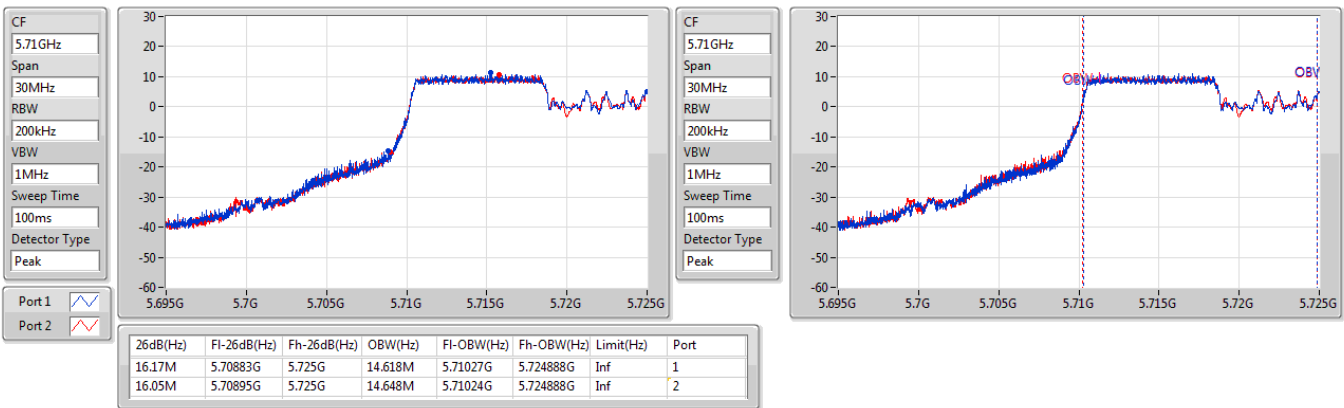
5700MHz



5.47-5.725GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

EBW

5720MHz Straddle 5.47-5.725GHz

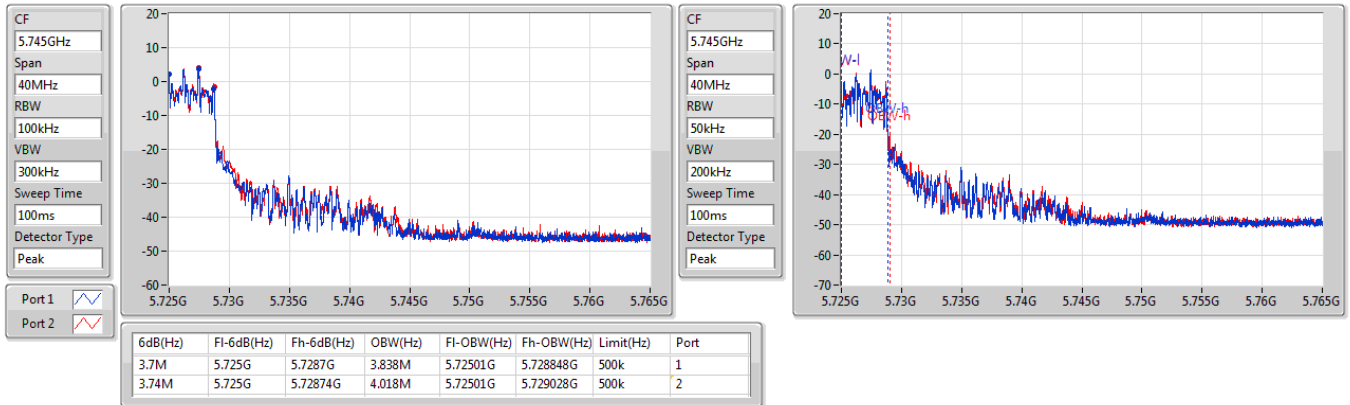




5.725-5.85GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

EBW

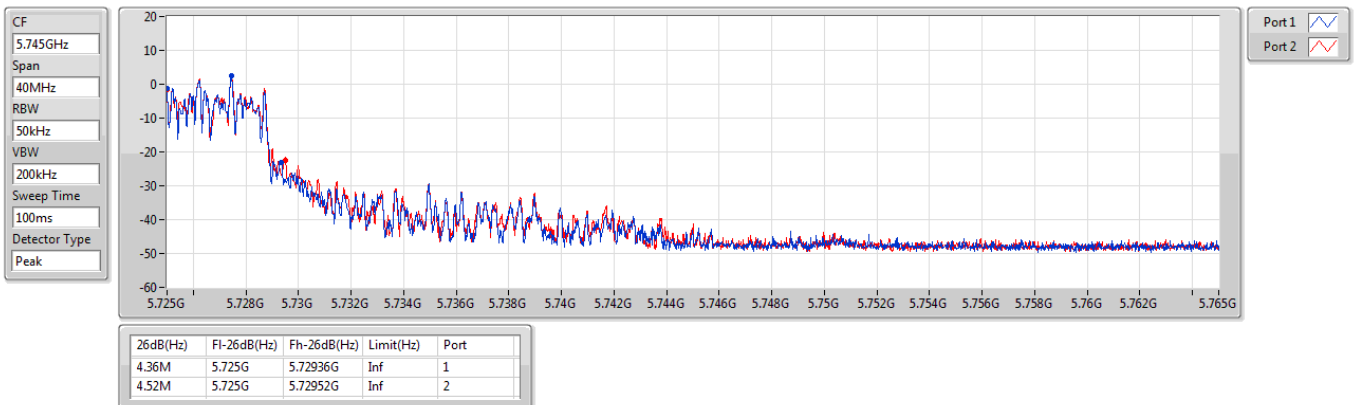
5720MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

EBW

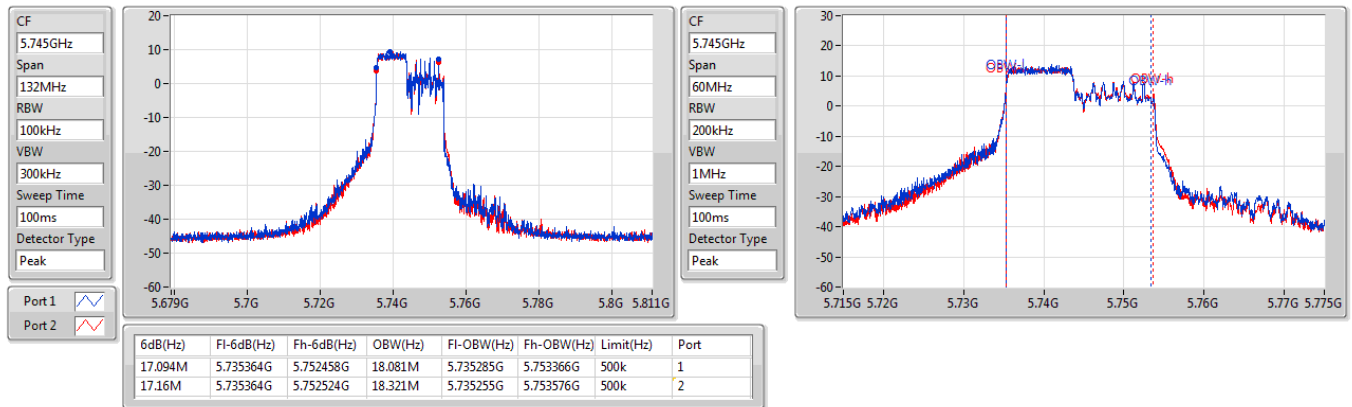
5720MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

EBW

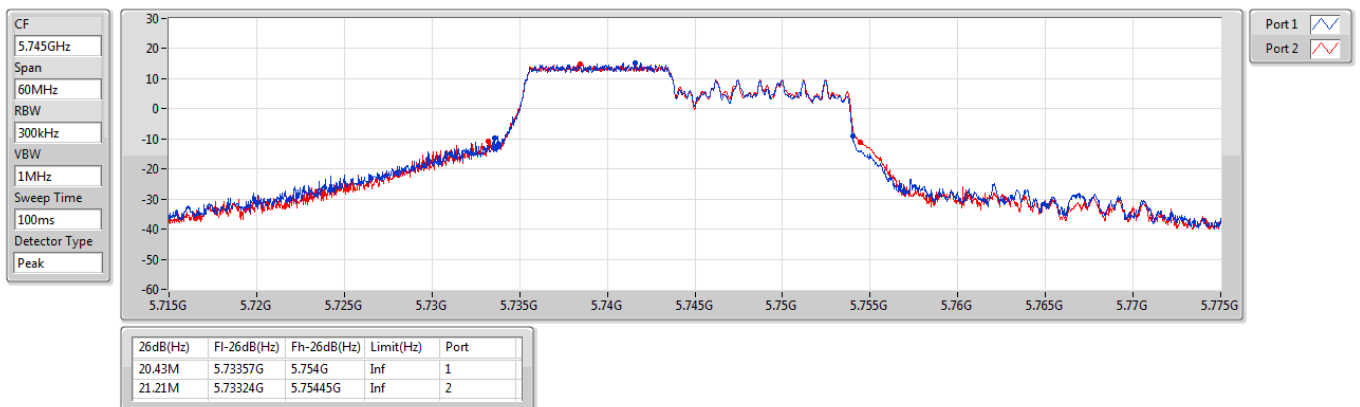
5745MHz



5.725-5.85GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

EBW

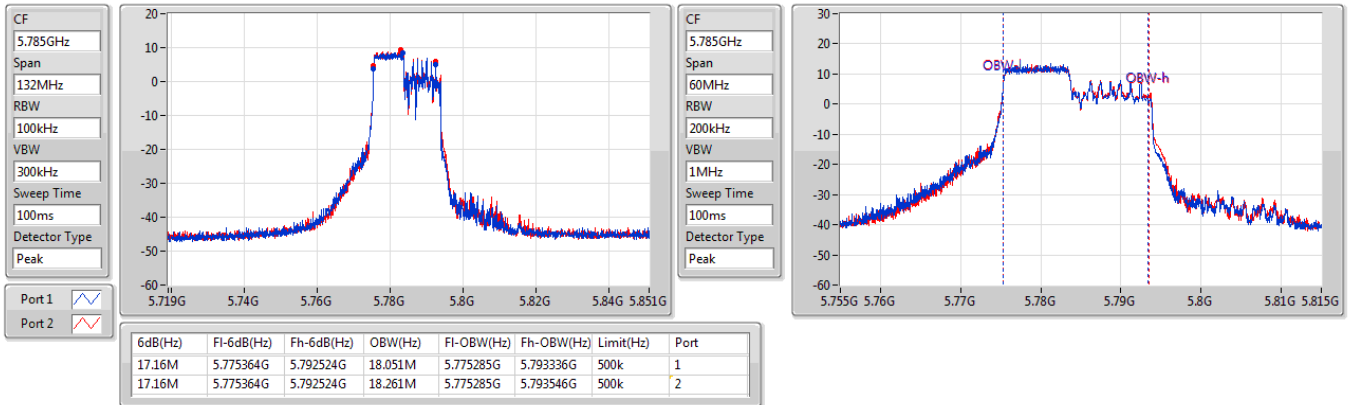
5745MHz



5.725-5.85GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

EBW

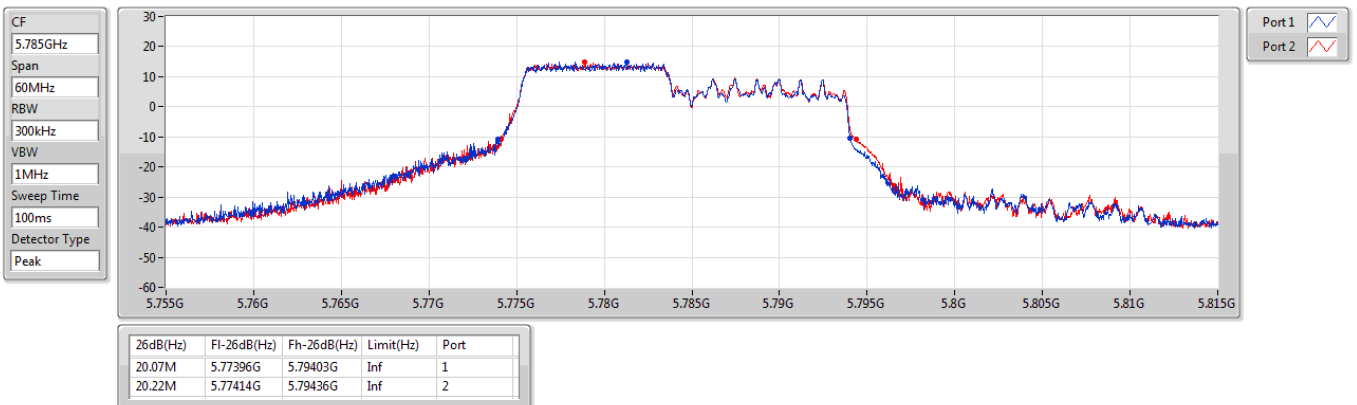
5785MHz



5.725-5.85GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

EBW

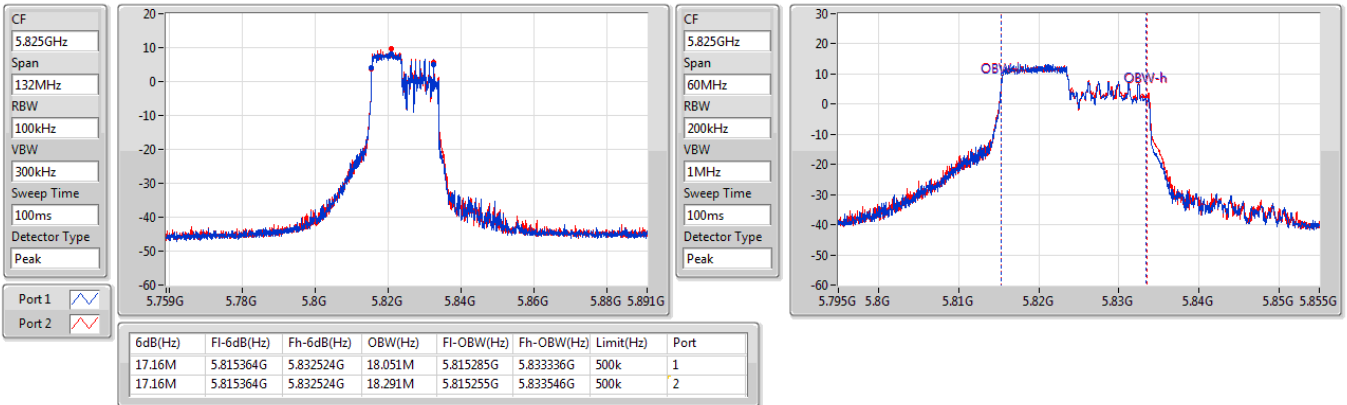
5785MHz



5.725-5.85GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

EBW

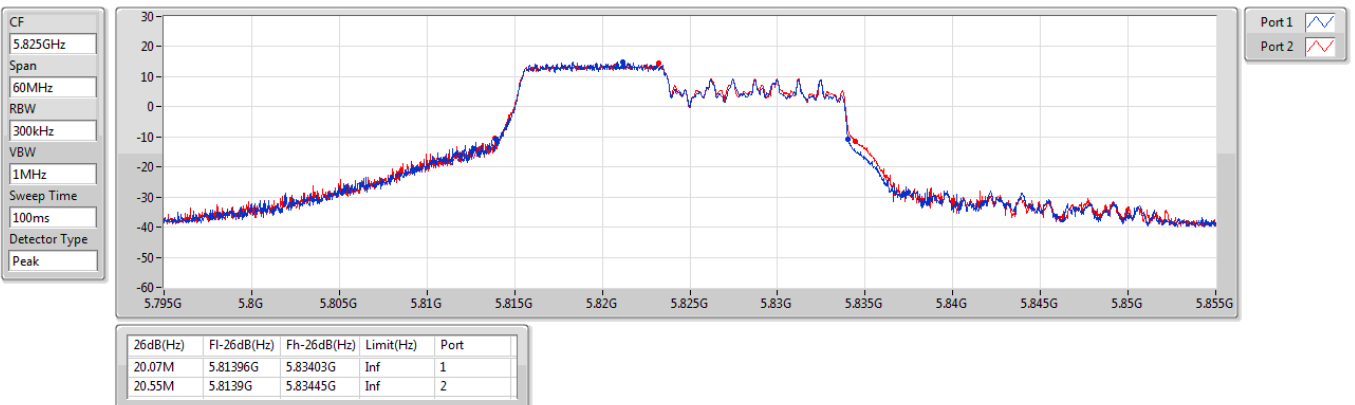
5825MHz



5.725-5.85GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

EBW

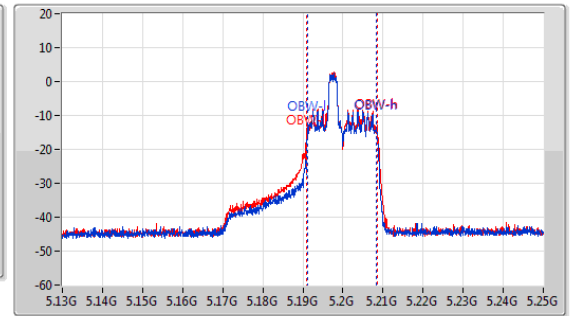
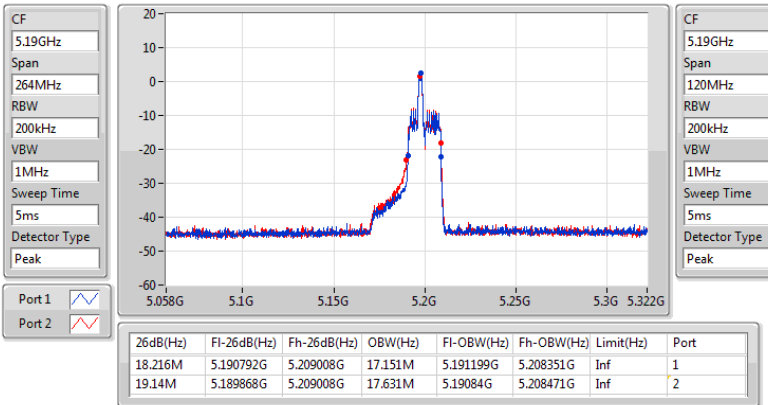
5825MHz



5.15-5.25GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

EBW

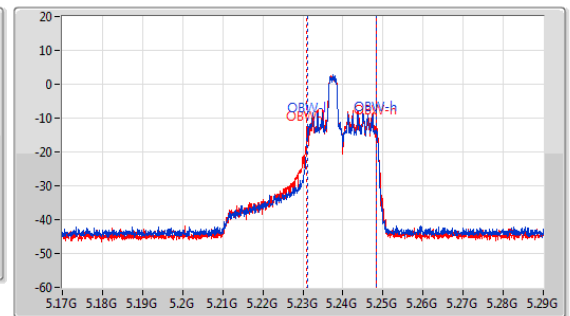
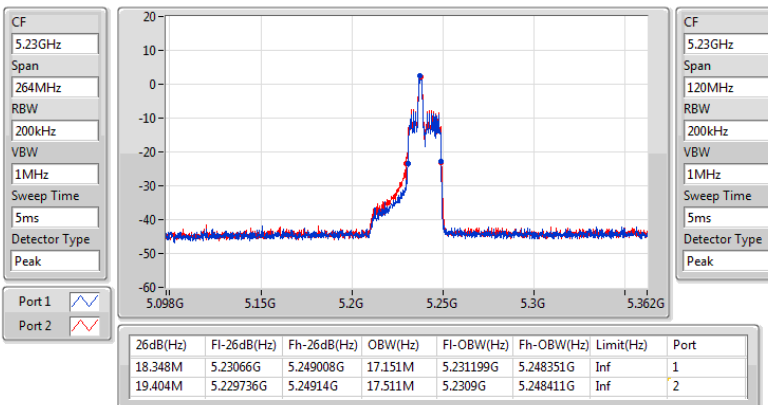
5190MHz



5.15-5.25GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

EBW

5230MHz

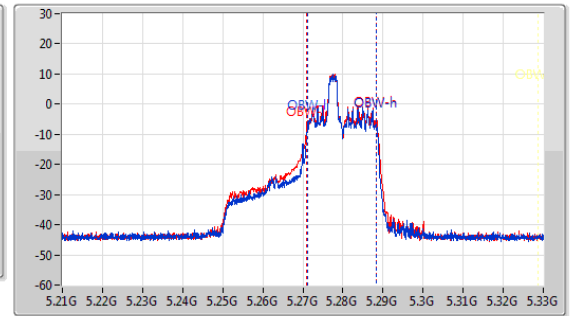
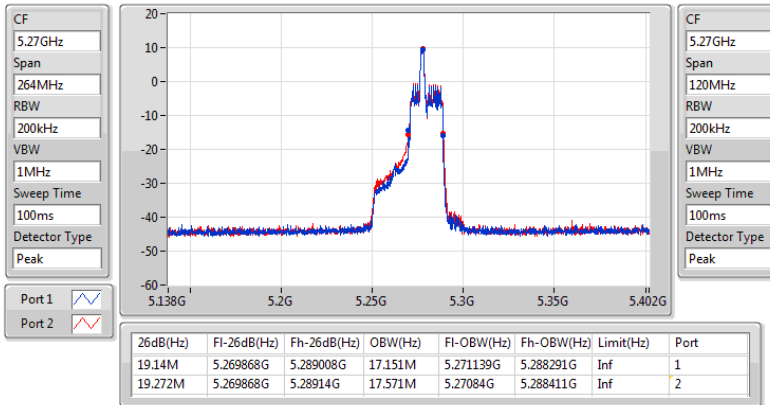




5.25-5.35GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

EBW

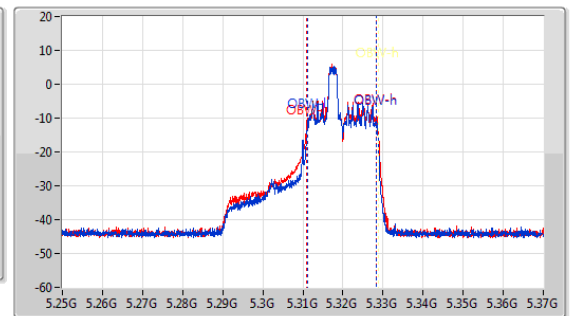
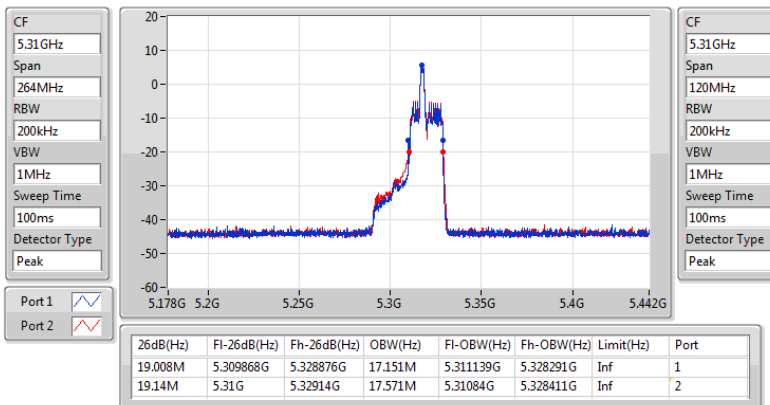
5270MHz



5.25-5.35GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

EBW

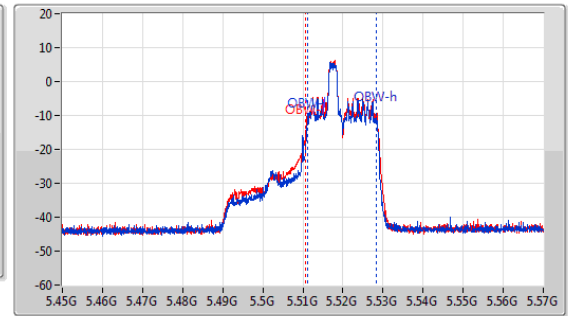
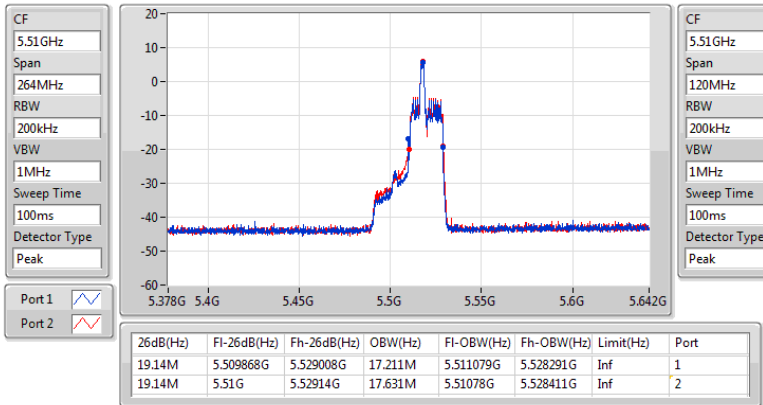
5310MHz



5.47-5.725GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

EBW

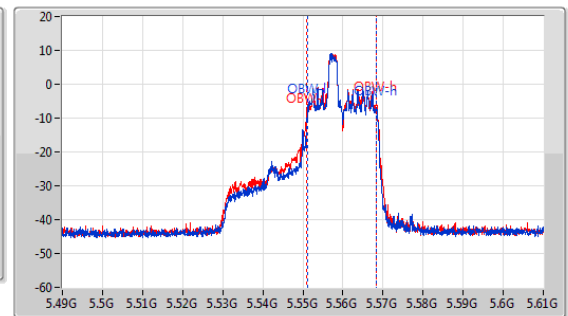
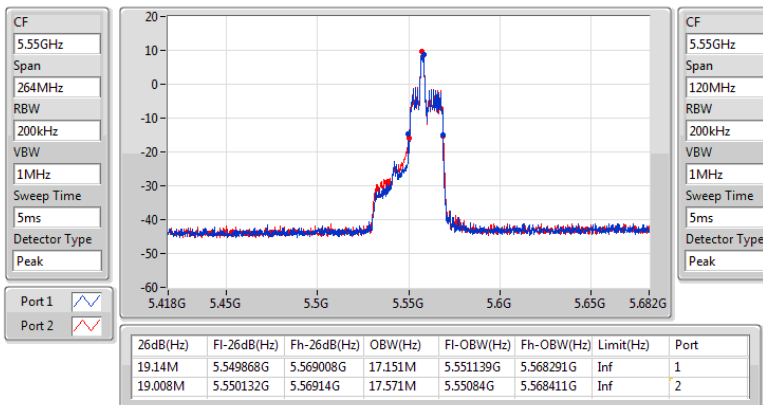
5510MHz



5.47-5.725GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

EBW

5550MHz

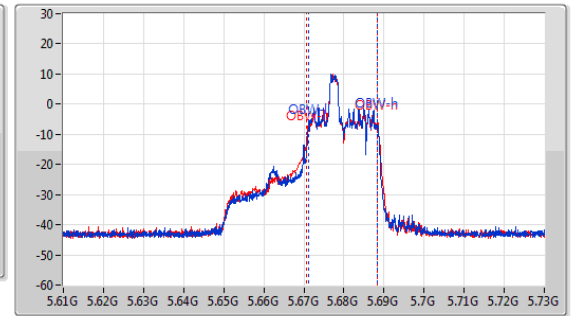
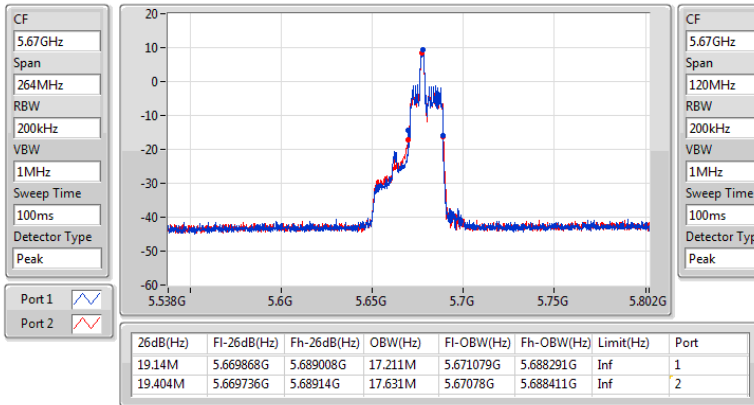




5.47-5.725GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

EBW

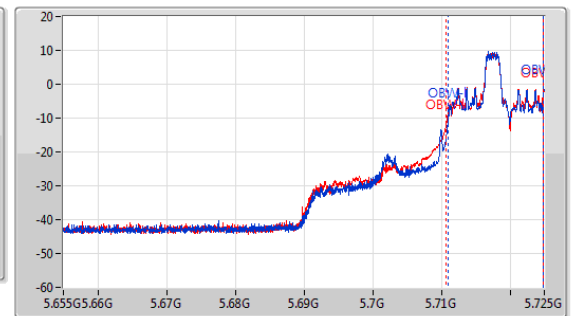
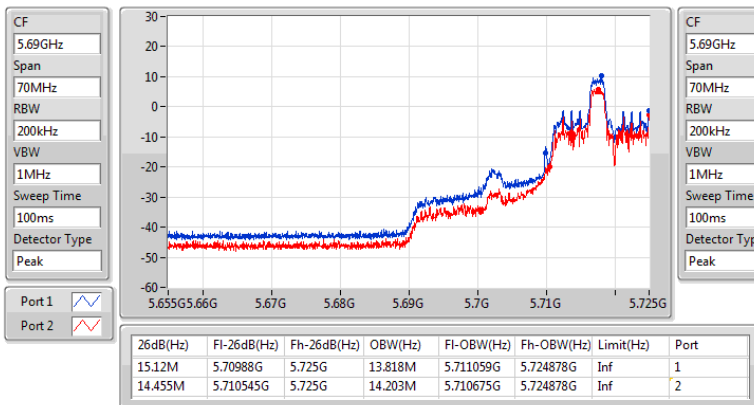
5670MHz



5.47-5.725GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

EBW

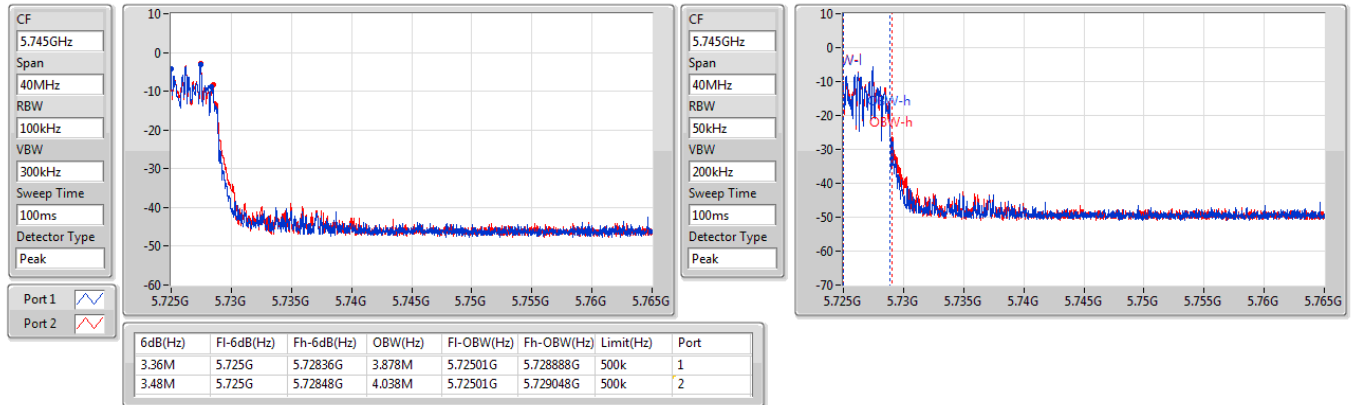
5710MHz Straddle 5.47-5.725GHz



5.725-5.85GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

EBW

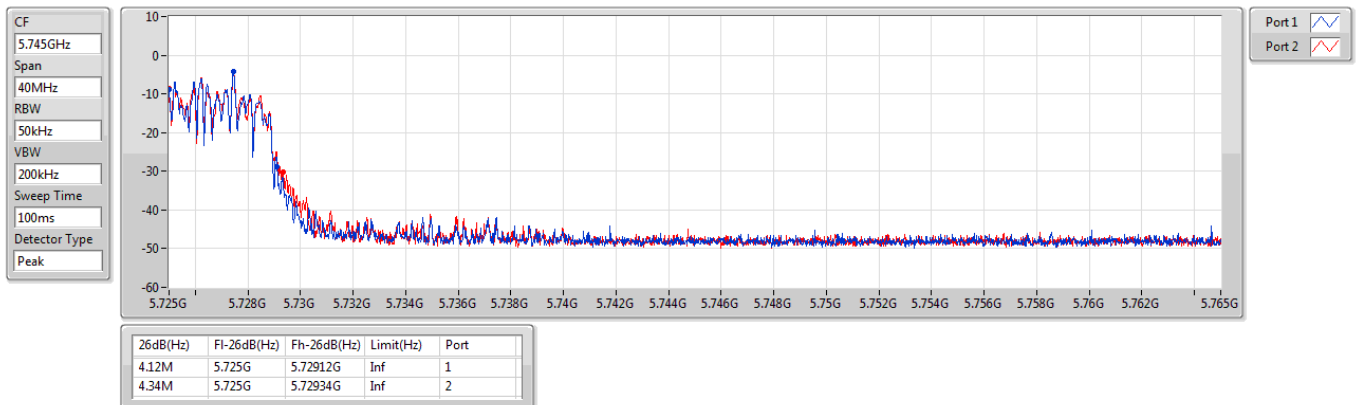
5710MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

EBW

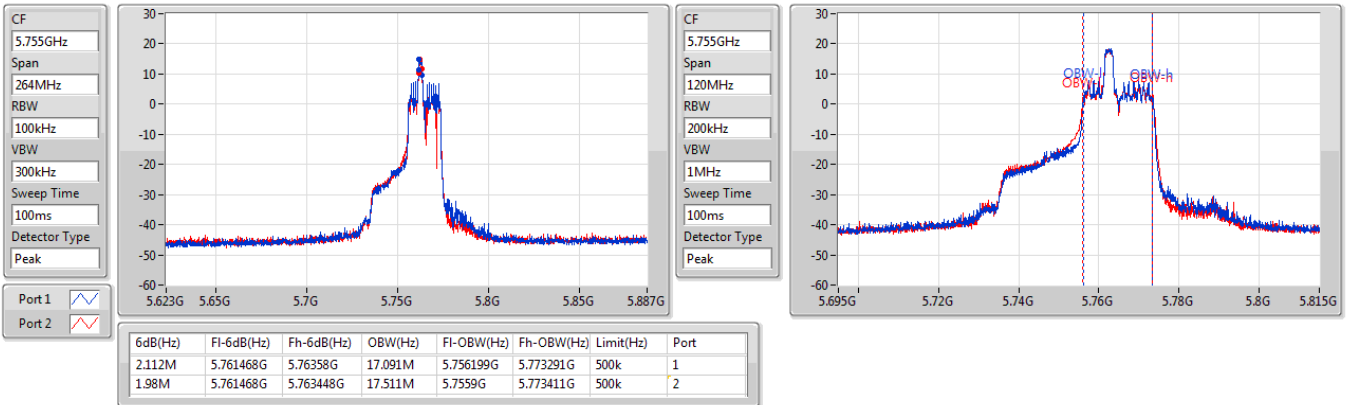
5710MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

EBW

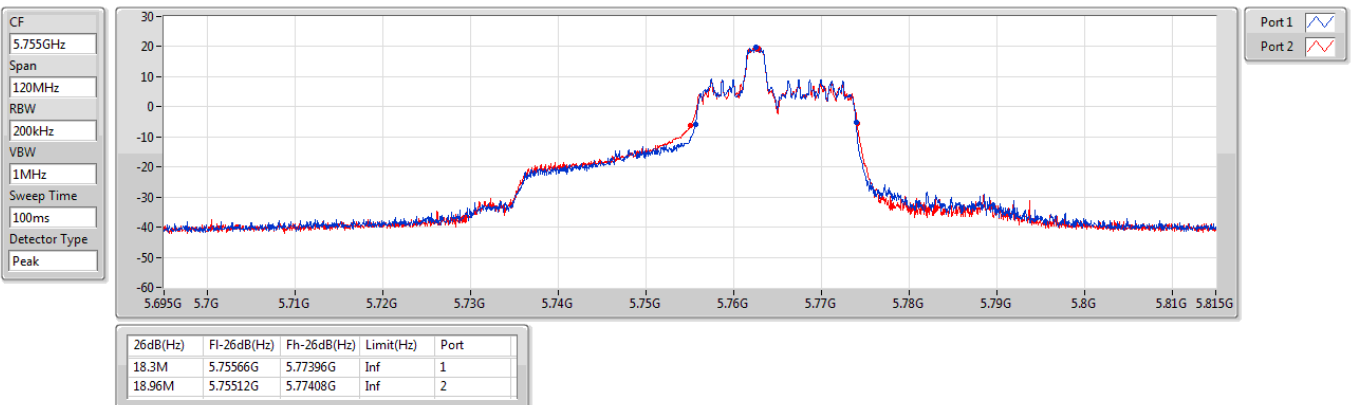
5755MHz



5.725-5.85GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

EBW

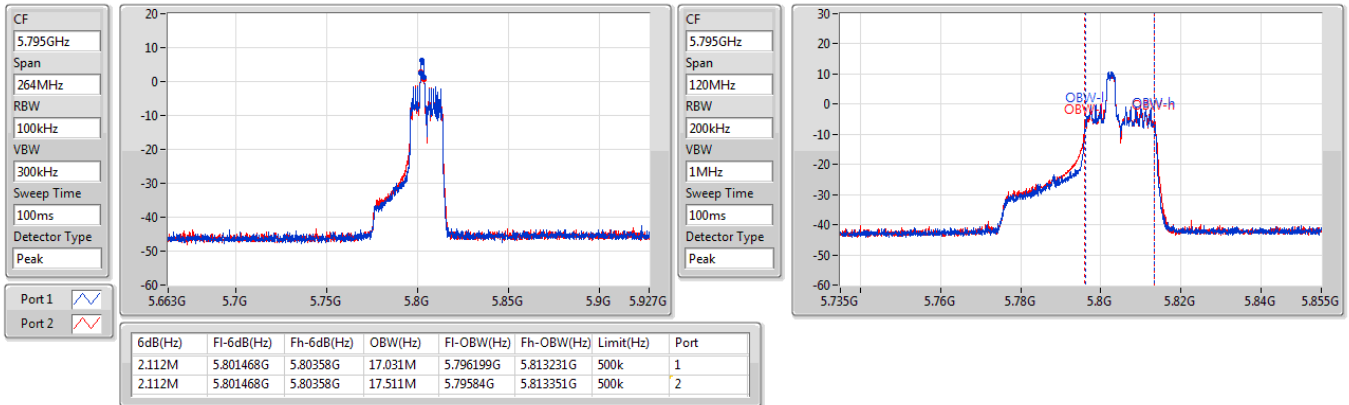
5755MHz



5.725-5.85GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

EBW

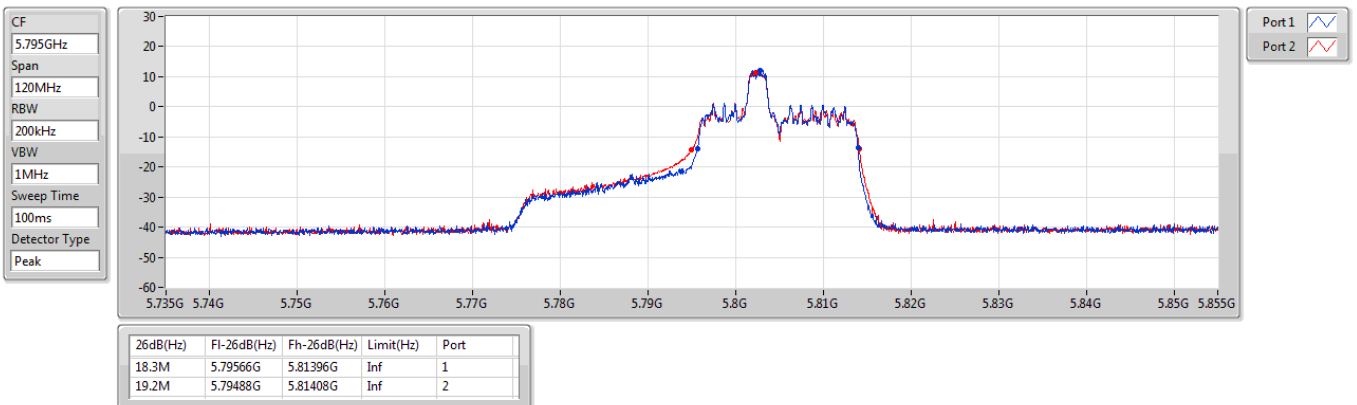
5795MHz



5.725-5.85GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

EBW

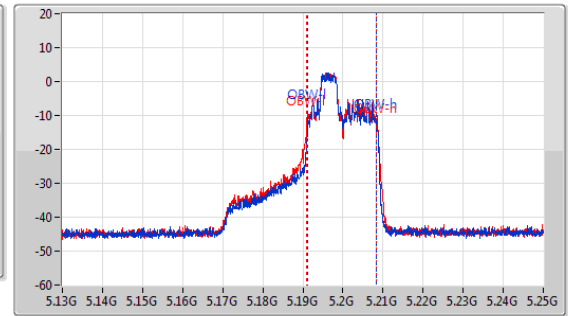
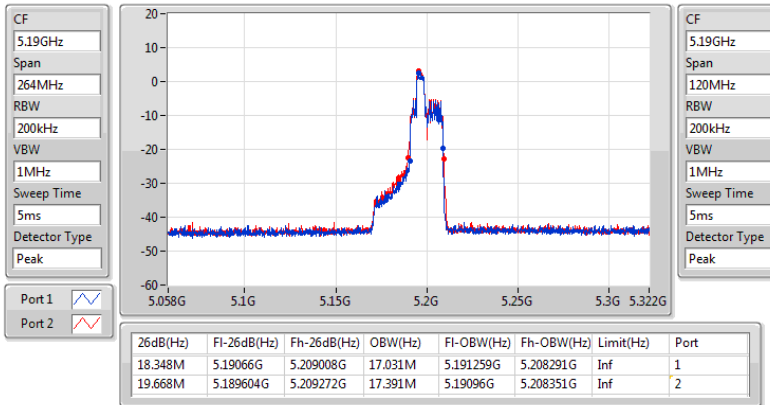
5795MHz



5.15-5.25GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

EBW

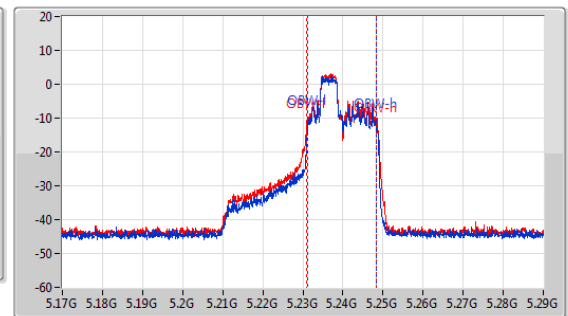
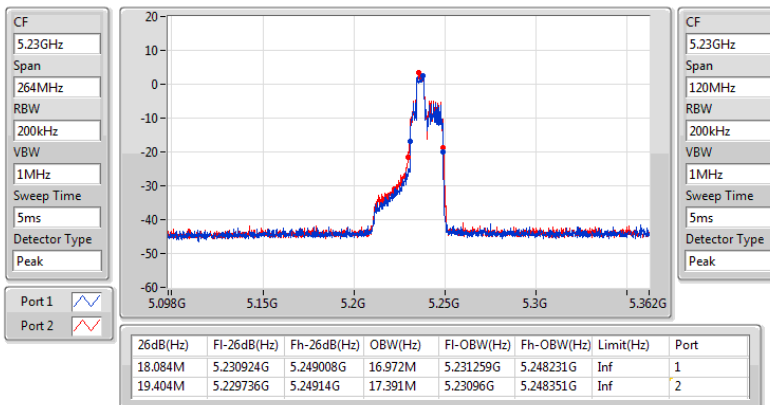
5190MHz



5.15-5.25GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

EBW

5230MHz

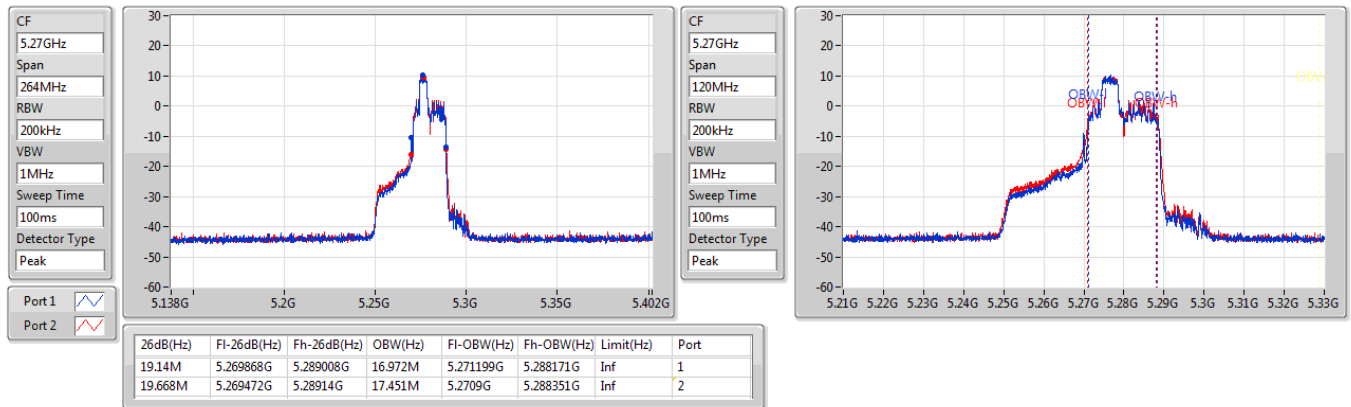




5.25-5.35GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

EBW

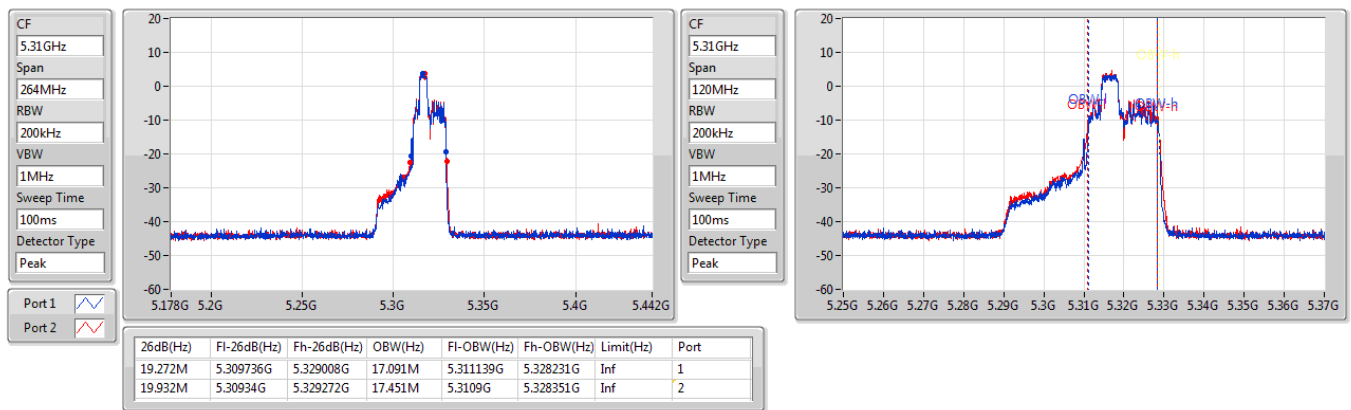
5270MHz



5.25-5.35GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

EBW

5310MHz

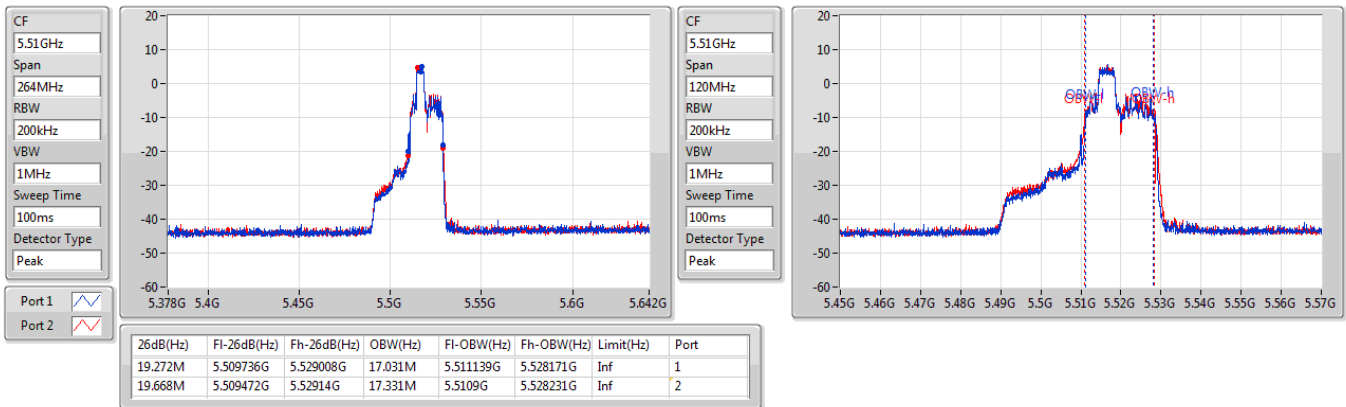




5.47-5.725GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

EBW

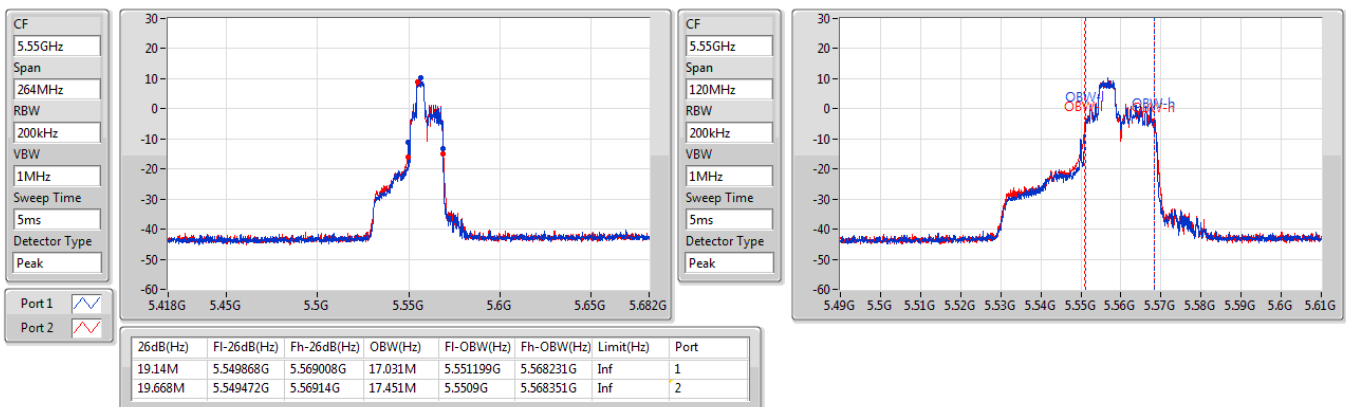
5510MHz



5.47-5.725GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

EBW

5550MHz

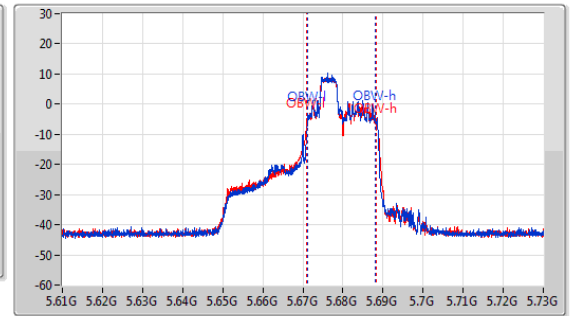
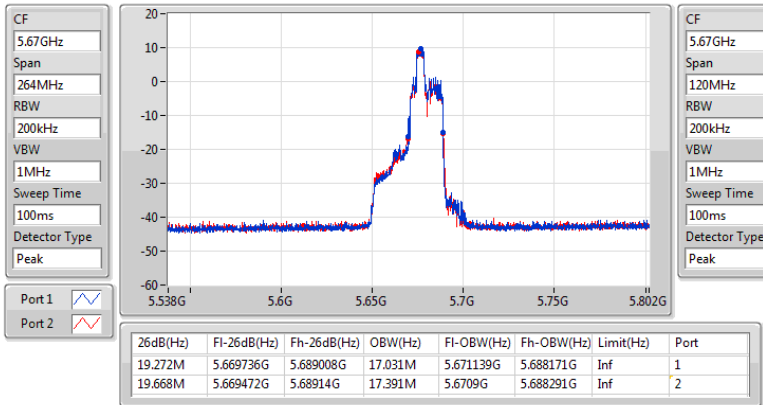




5.47-5.725GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

EBW

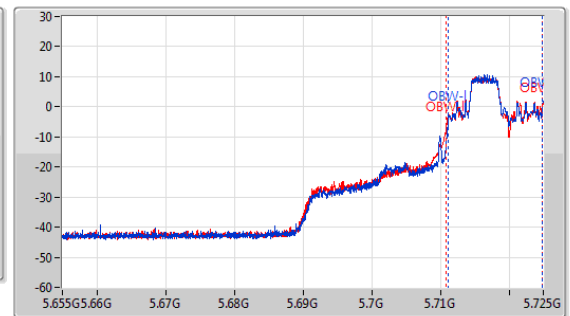
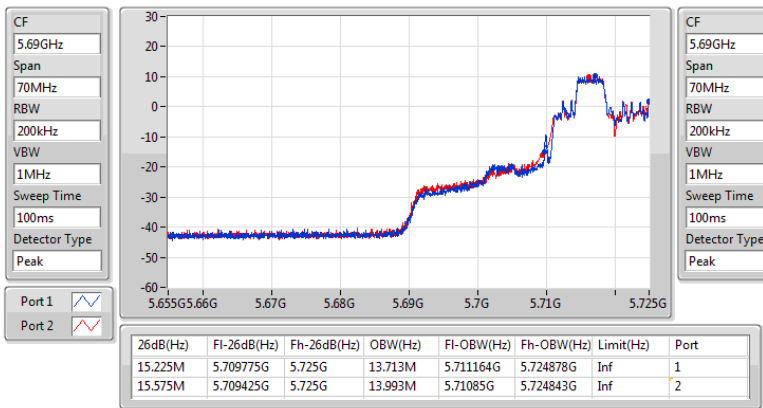
5670MHz



5.47-5.725GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

EBW

5710MHz Straddle 5.47-5.725GHz

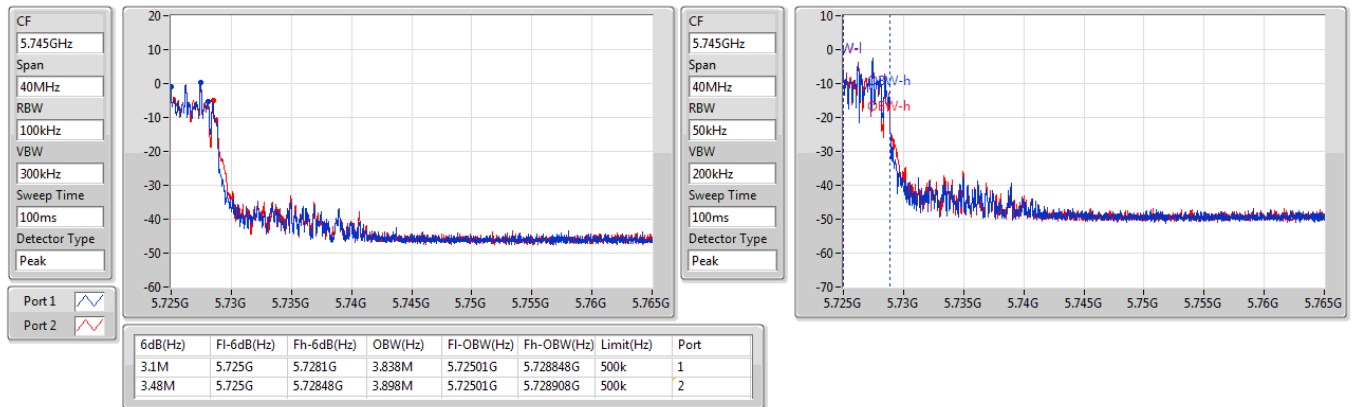




5.725-5.85GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

EBW

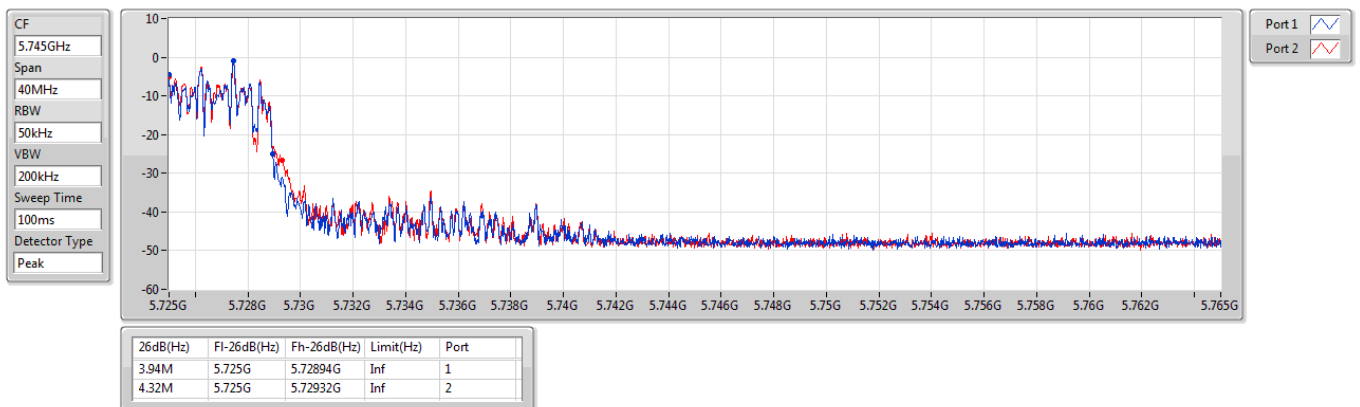
5710MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

EBW

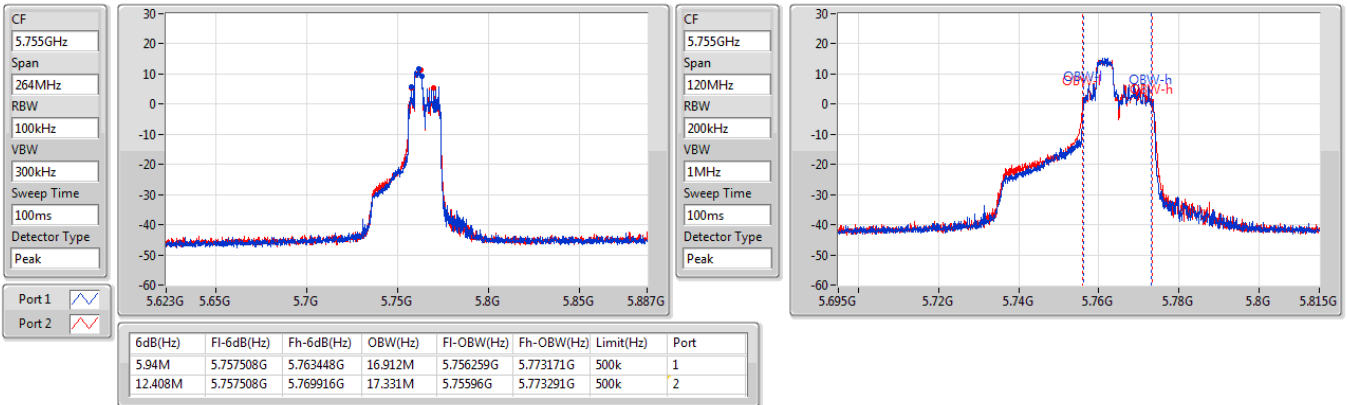
5710MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

EBW

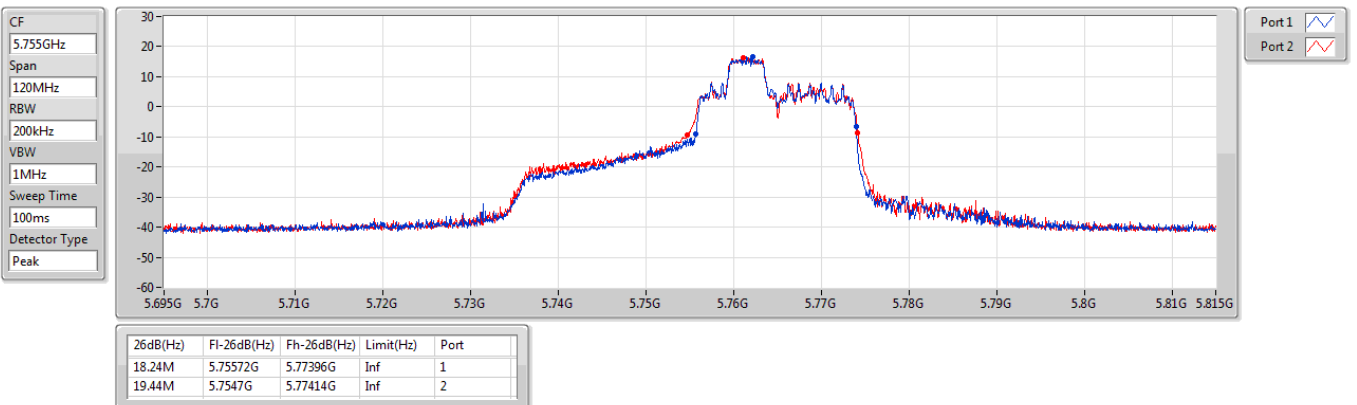
5755MHz



5.725-5.85GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

EBW

5755MHz

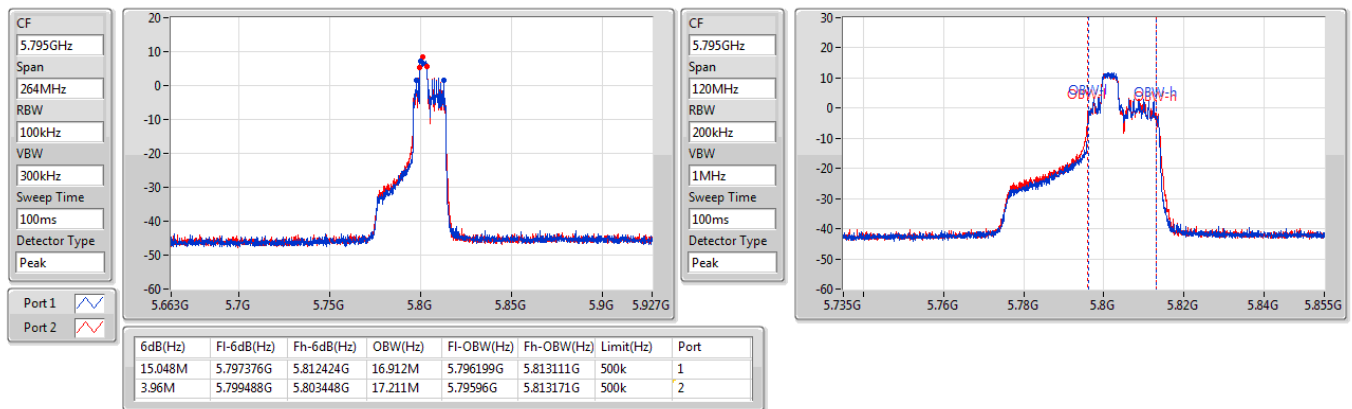




5.725-5.85GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

EBW

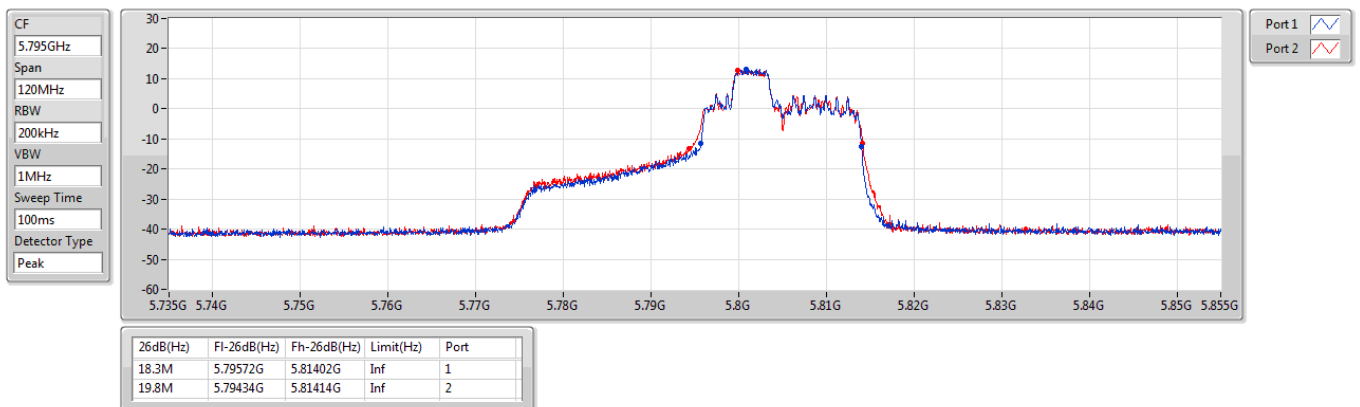
5795MHz



5.725-5.85GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

EBW

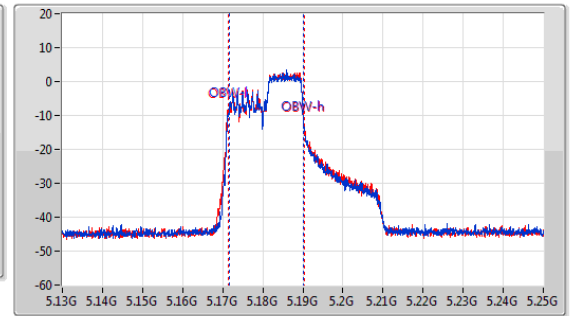
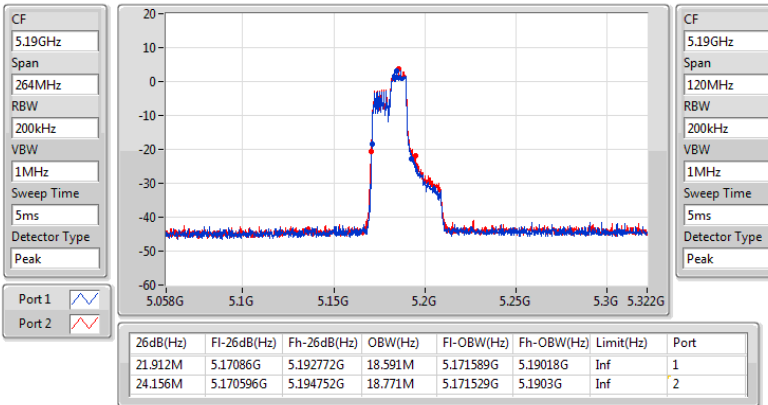
5795MHz



5.15-5.25GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

EBW

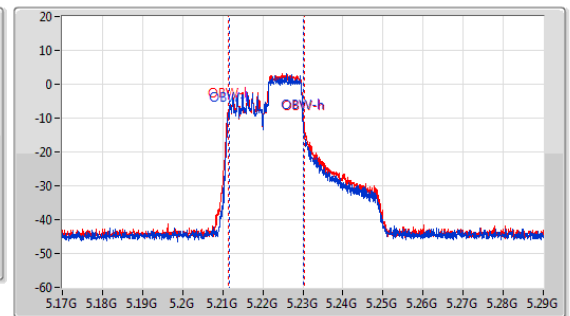
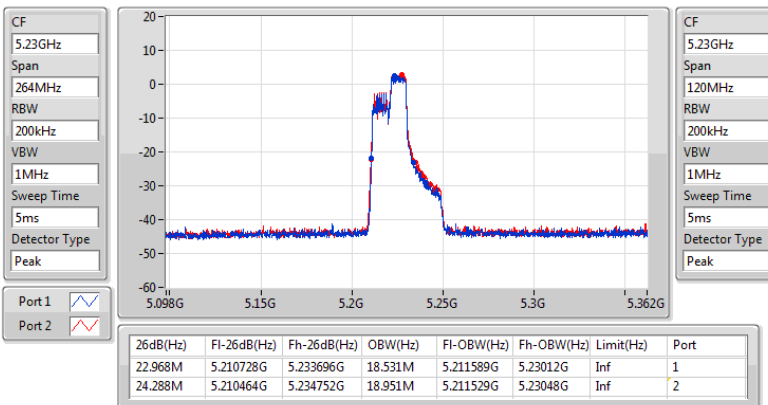
5190MHz



5.15-5.25GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

EBW

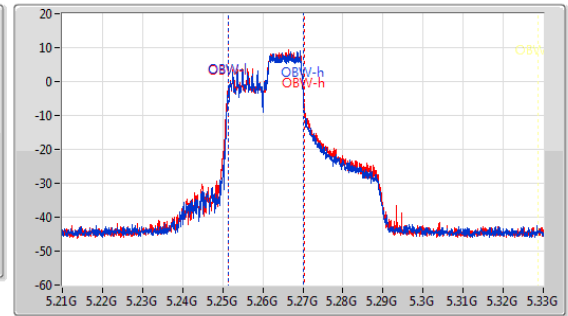
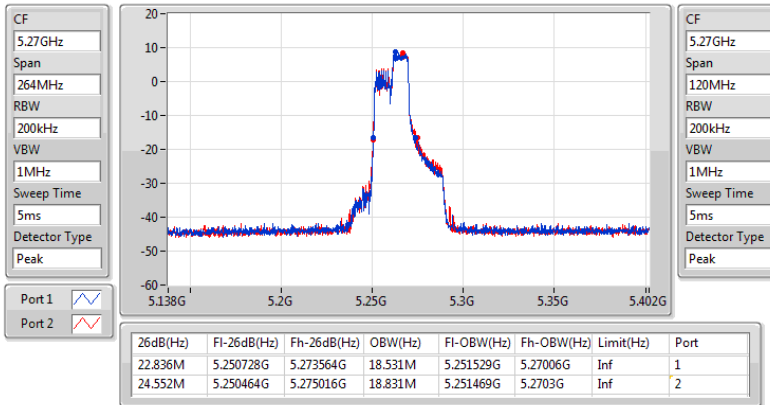
5230MHz



5.25-5.35GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

EBW

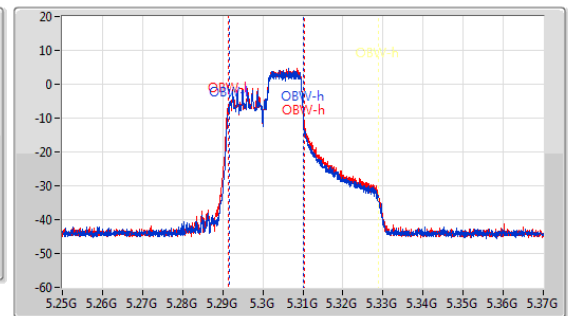
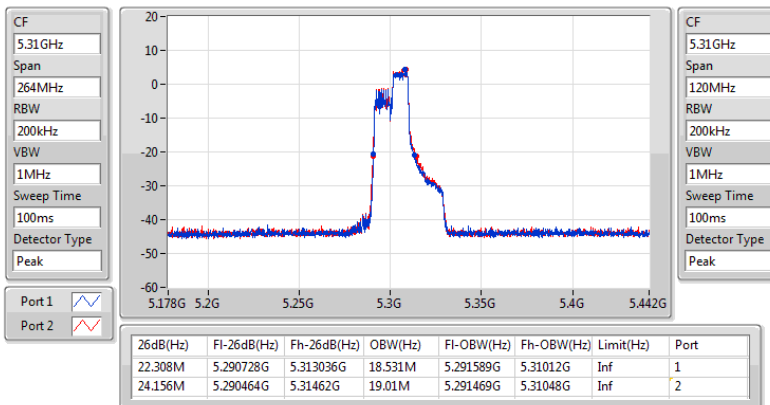
5270MHz



5.25-5.35GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

EBW

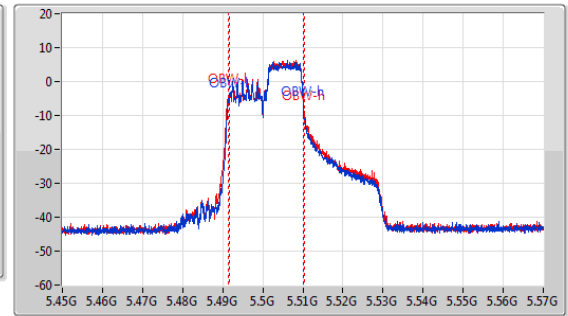
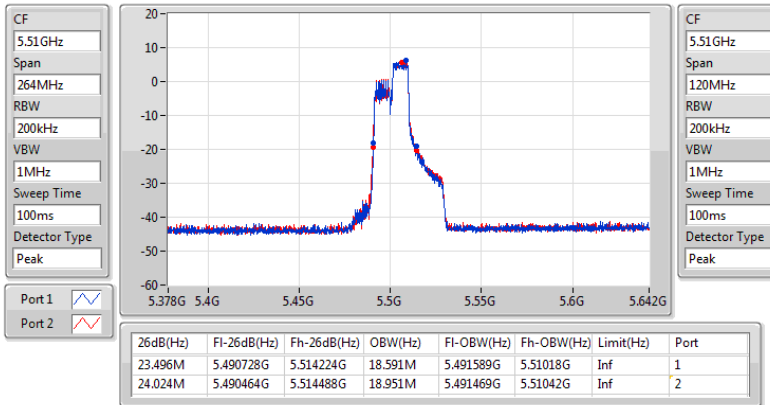
5310MHz



5.47-5.725GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

EBW

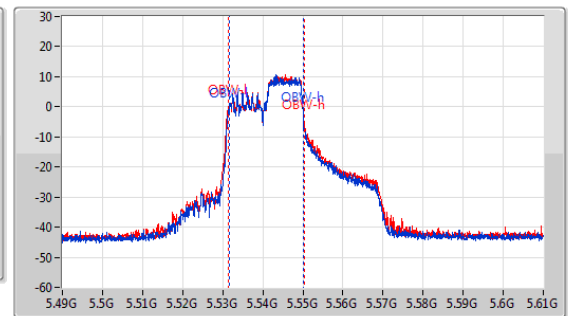
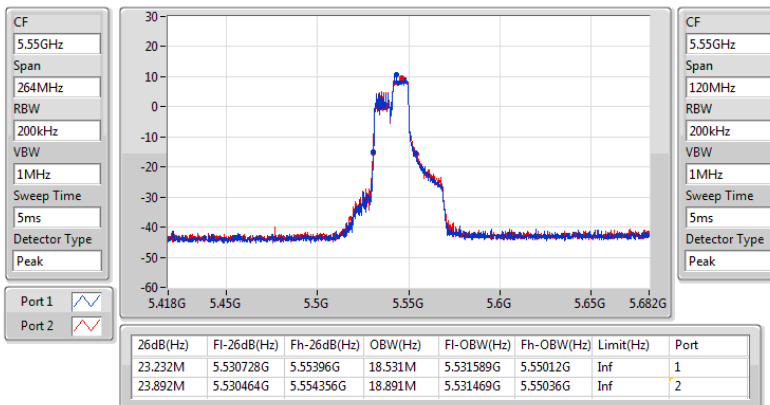
5510MHz



5.47-5.725GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

EBW

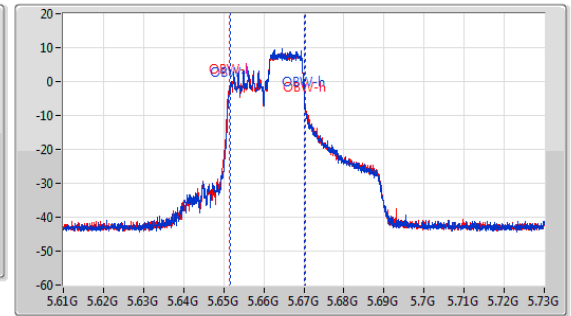
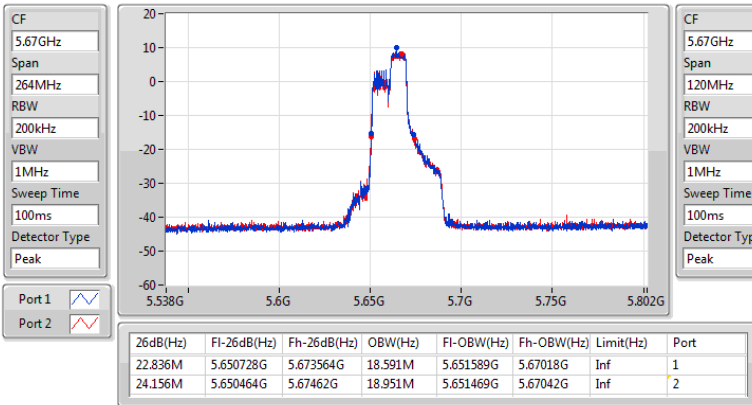
5550MHz



5.47-5.725GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

EBW

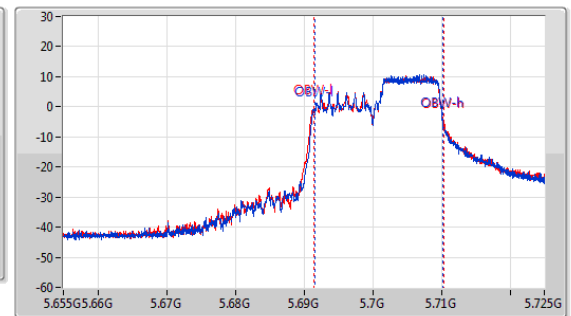
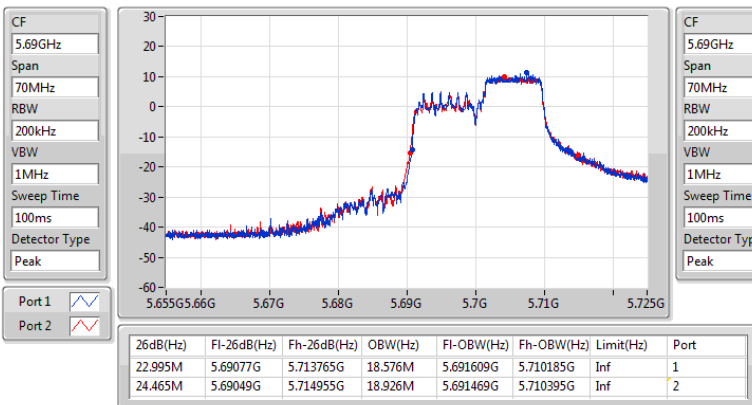
5670MHz



5.47-5.725GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

EBW

5710MHz Straddle 5.47-5.725GHz

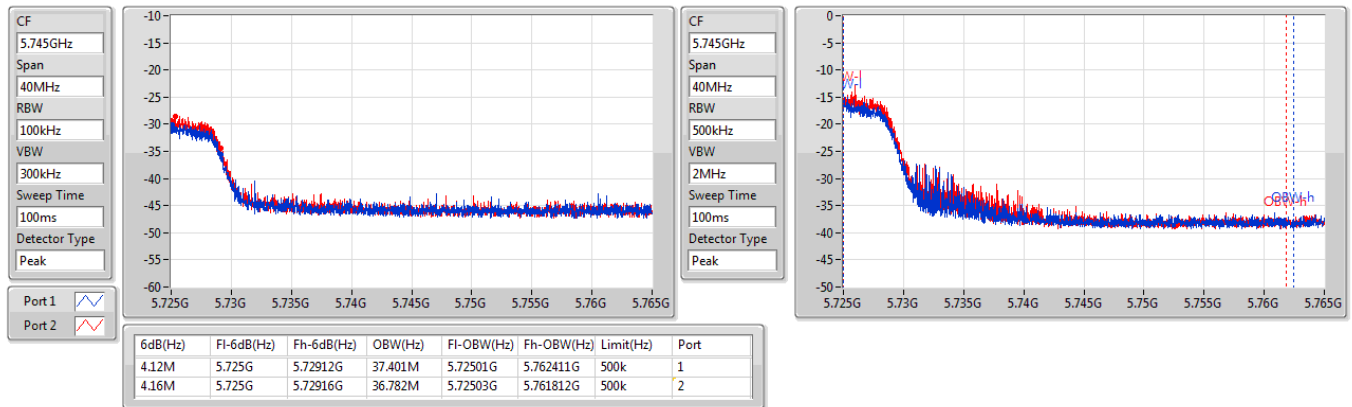




5.725-5.85GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

EBW

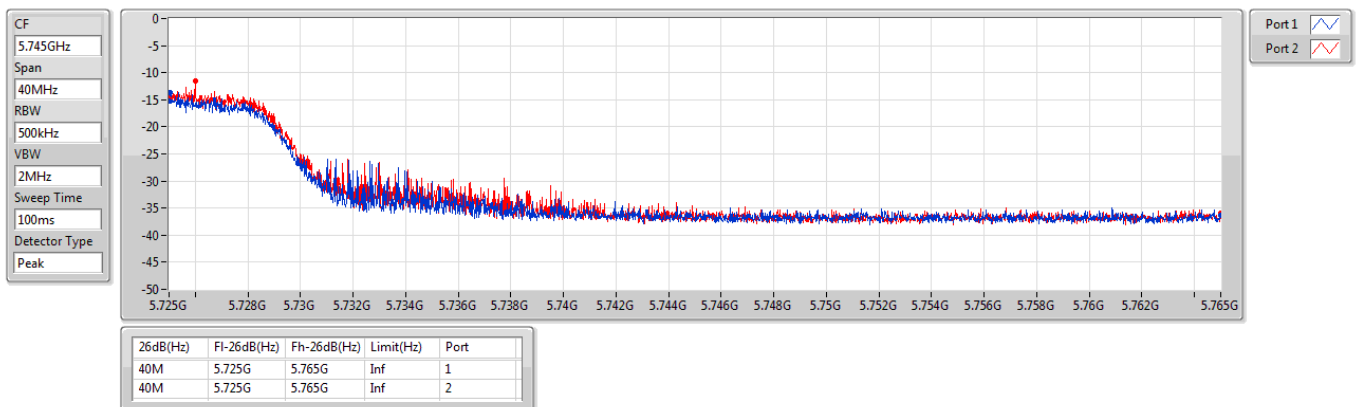
5710MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

EBW

5710MHz Straddle 5.725-5.85GHz

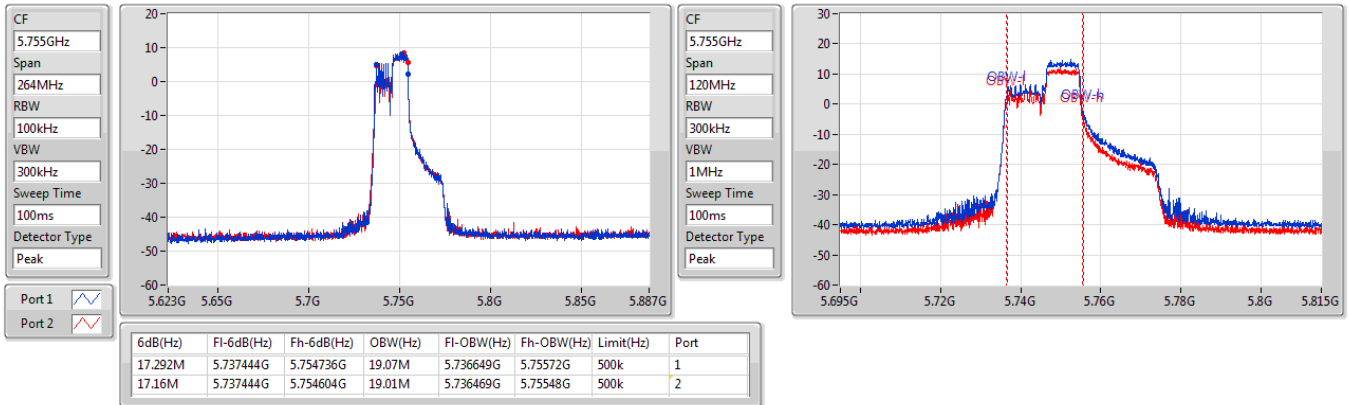




5.725-5.85GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

EBW

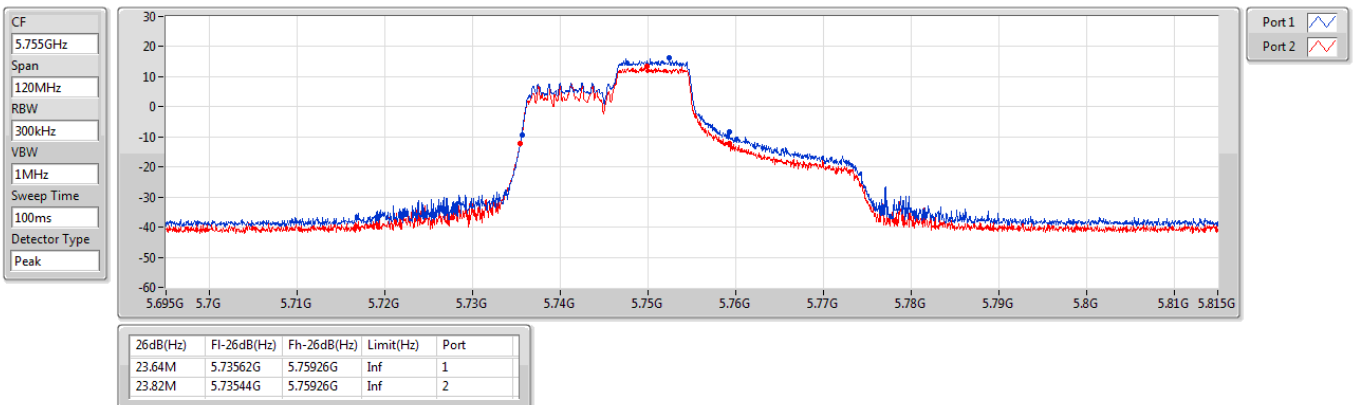
5755MHz



5.725-5.85GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

EBW

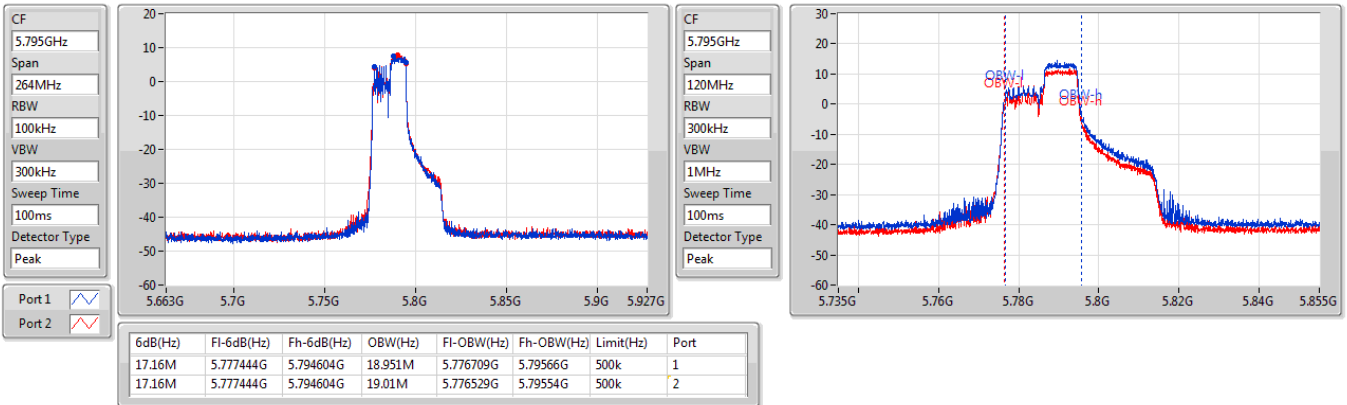
5755MHz



5.725-5.85GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

EBW

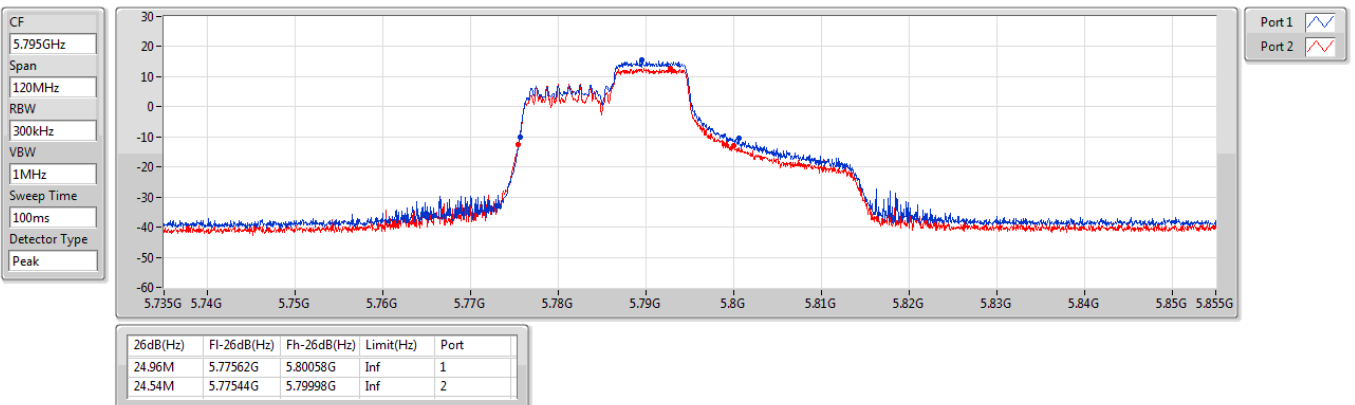
5795MHz



5.725-5.85GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

EBW

5795MHz

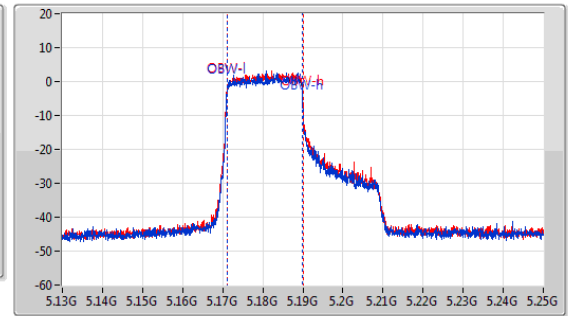
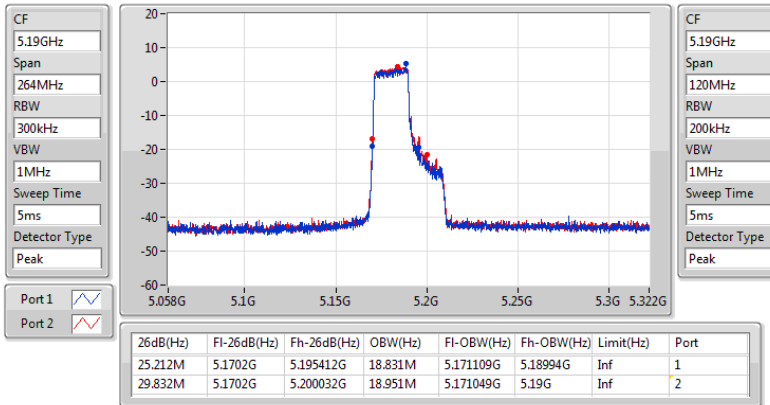




5.15-5.25GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

EBW

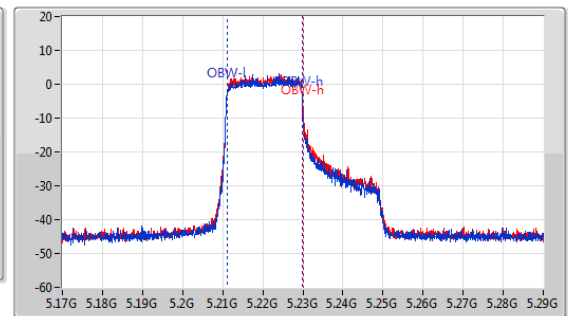
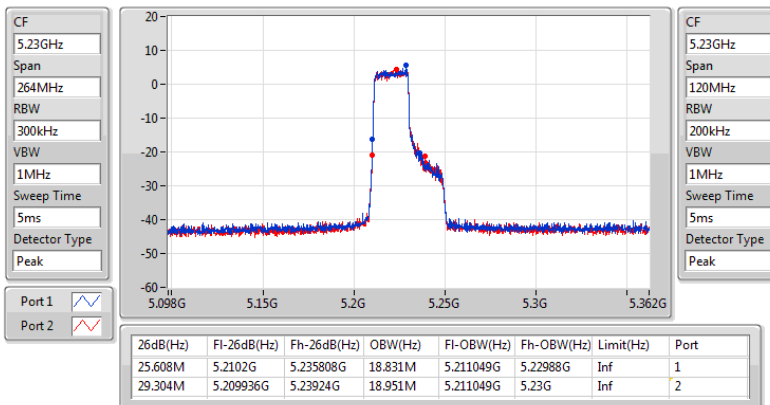
5190MHz



5.15-5.25GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

EBW

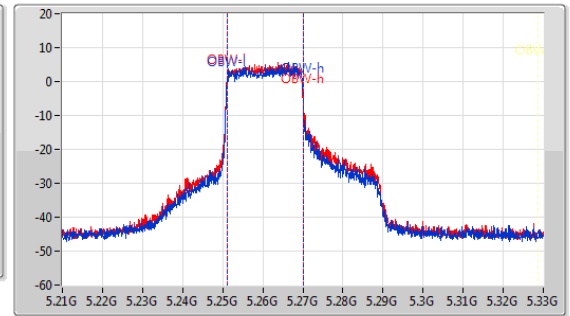
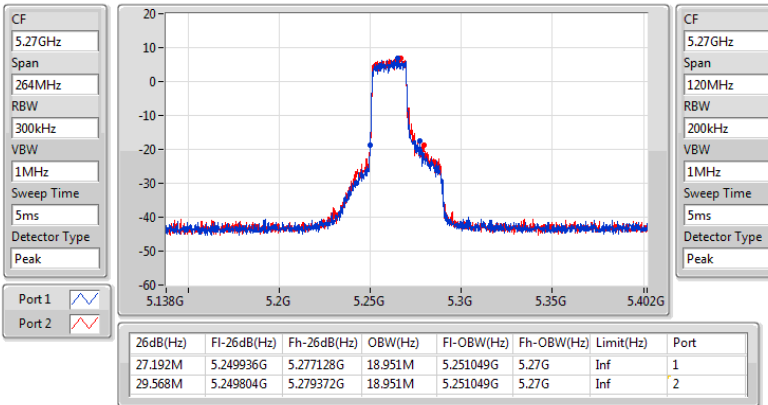
5230MHz



5.25-5.35GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

EBW

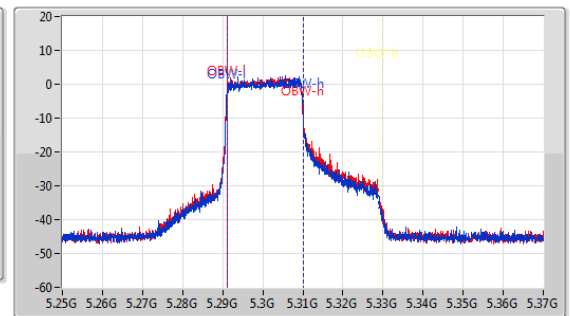
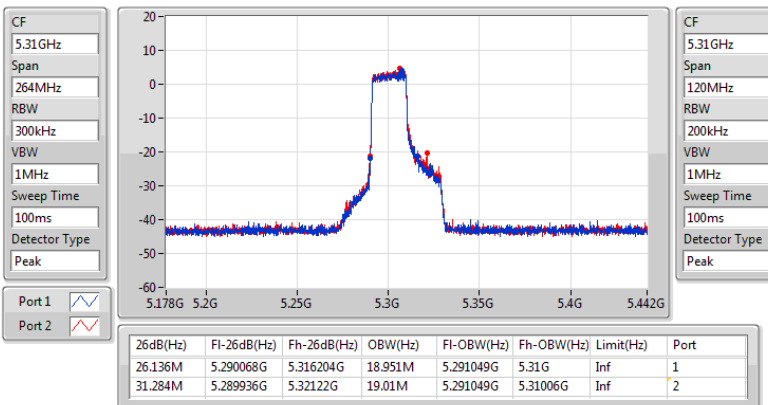
5270MHz



5.25-5.35GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

EBW

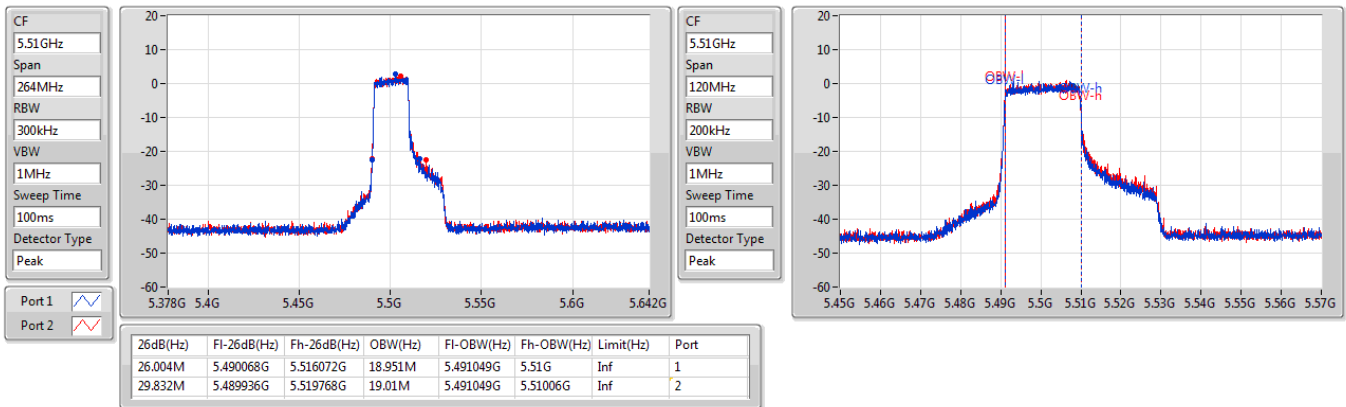
5310MHz



5.47-5.725GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

EBW

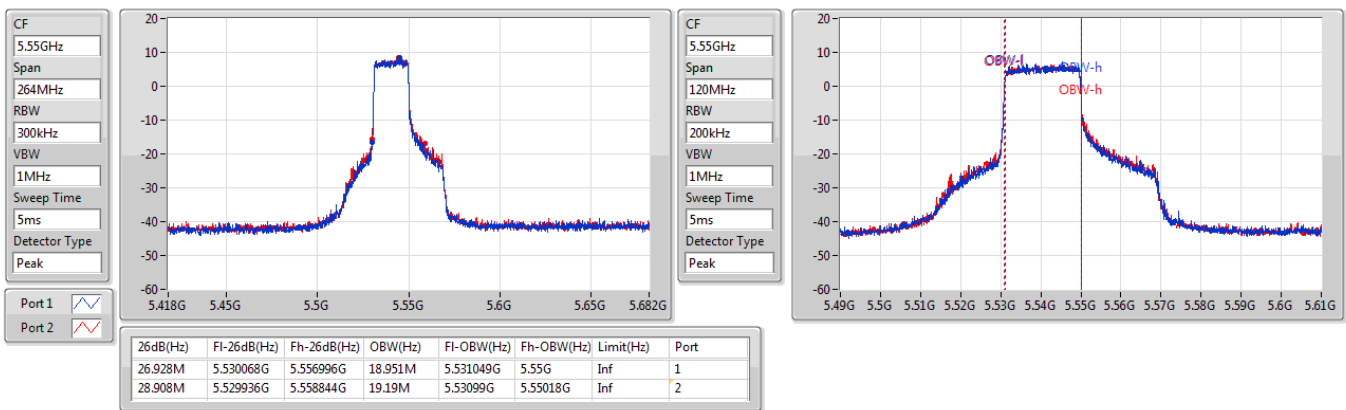
5510MHz



5.47-5.725GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

EBW

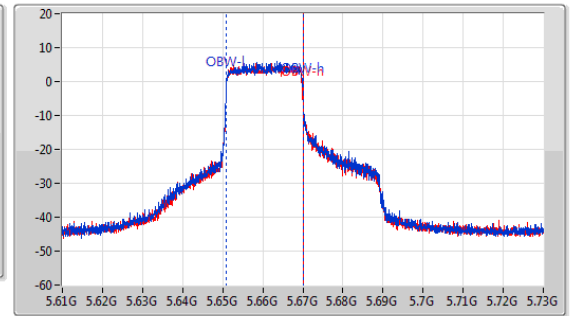
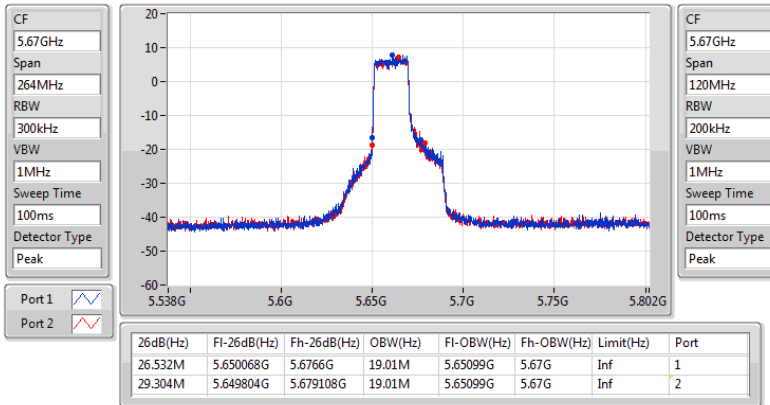
5550MHz



5.47-5.725GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

EBW

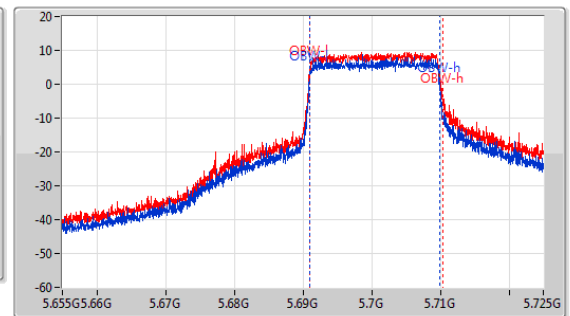
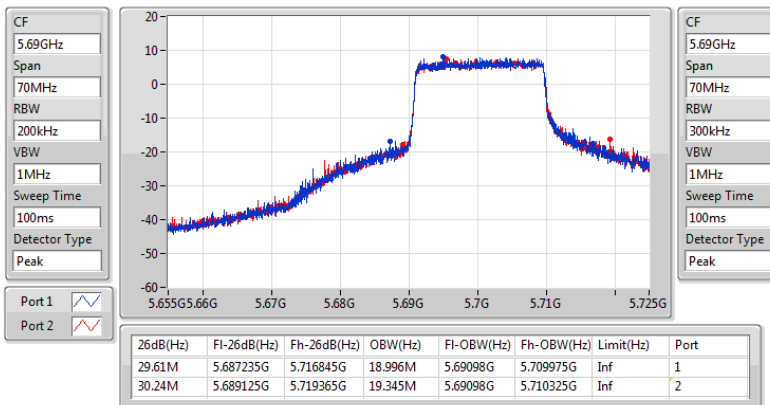
5670MHz



5.47-5.725GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

EBW

5710MHz Straddle 5.47-5.725GHz

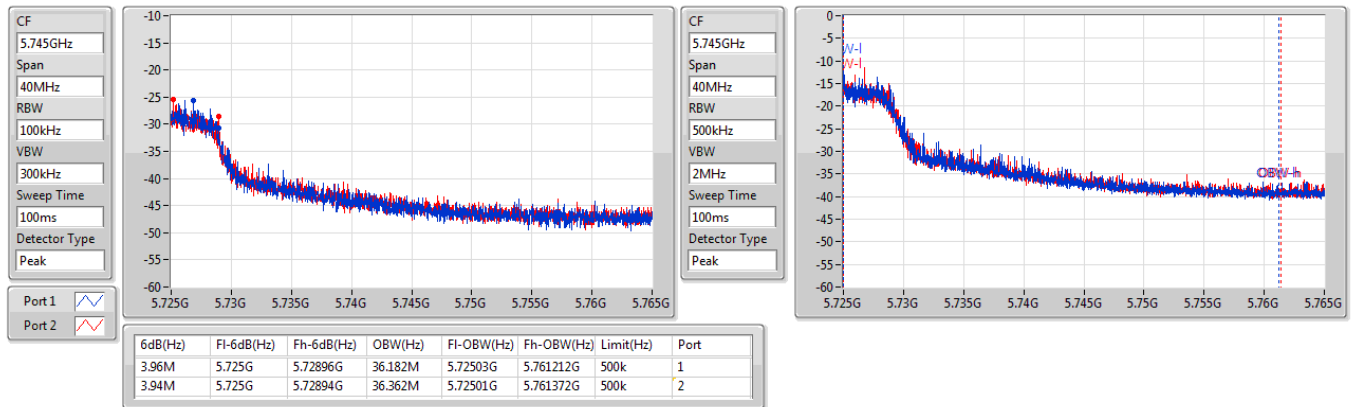




5.725-5.85GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

EBW

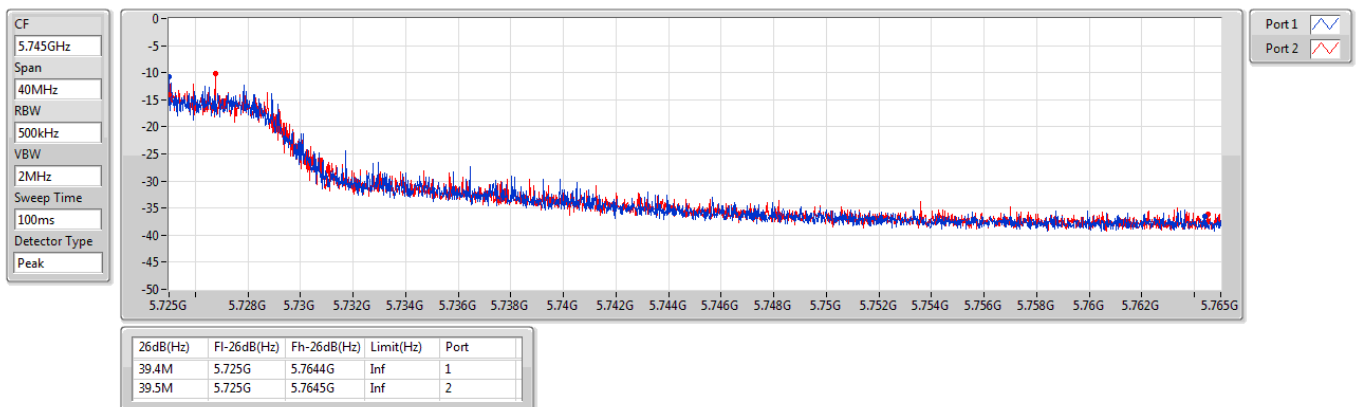
5710MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

EBW

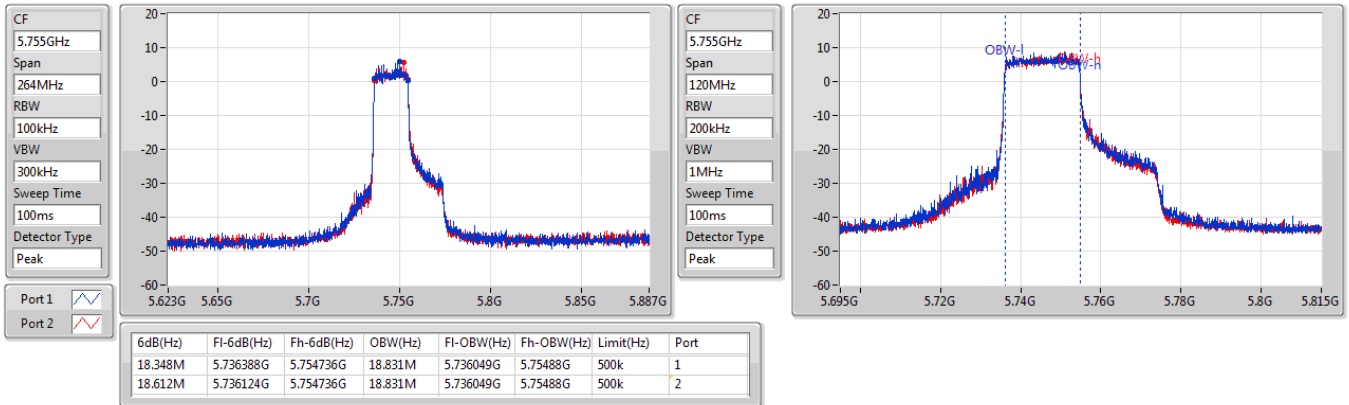
5710MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

EBW

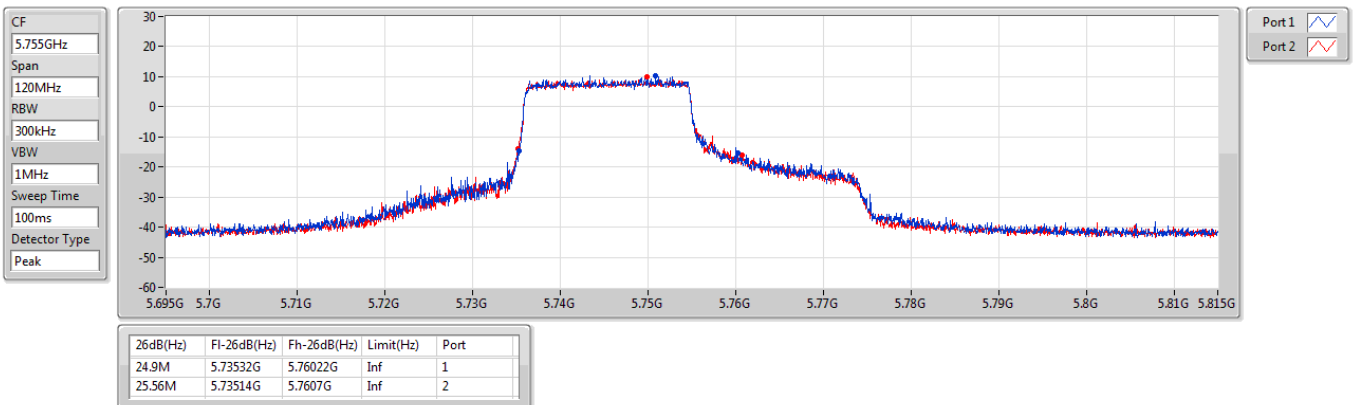
5755MHz



5.725-5.85GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

EBW

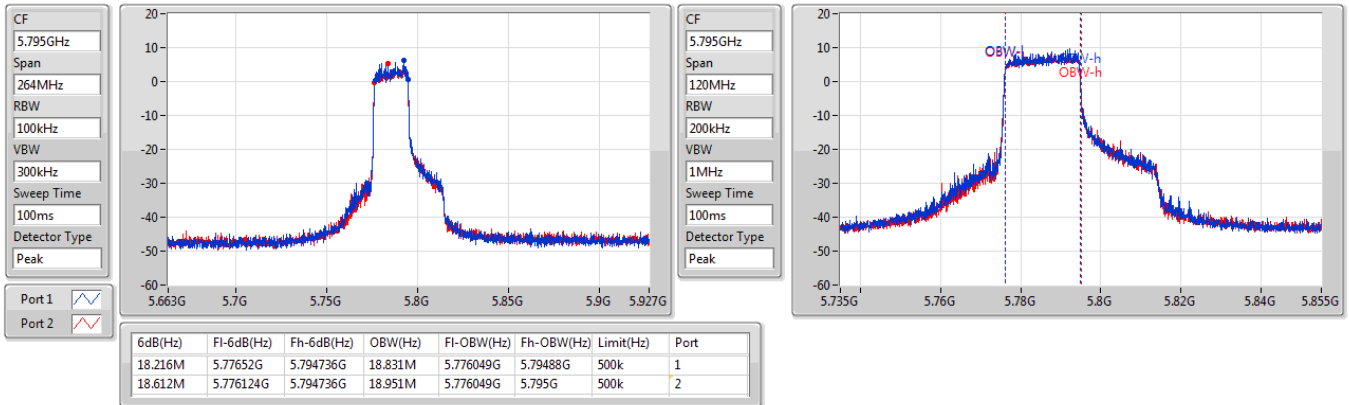
5755MHz



5.725-5.85GHz_802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

EBW

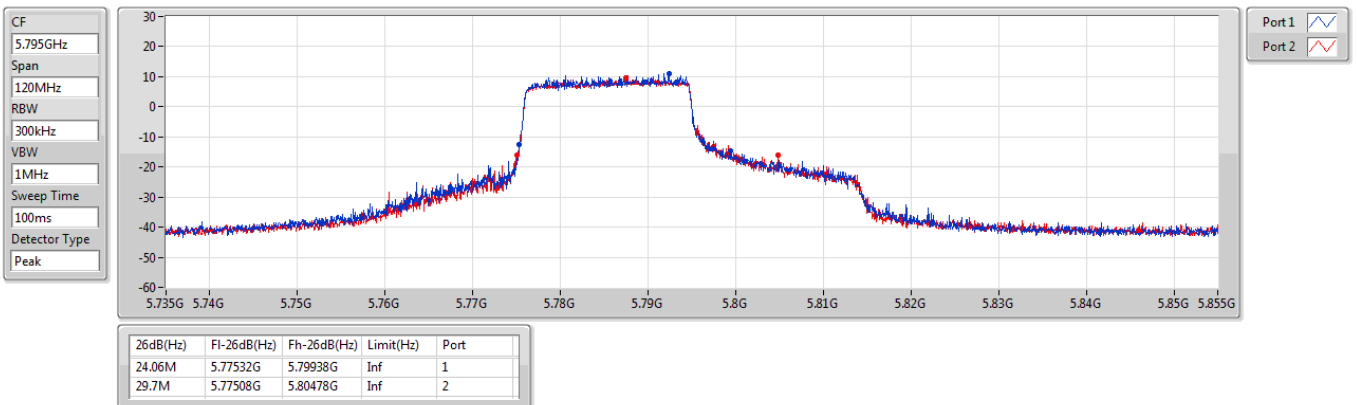
5795MHz



5.725-5.85GHz_802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

EBW

5795MHz

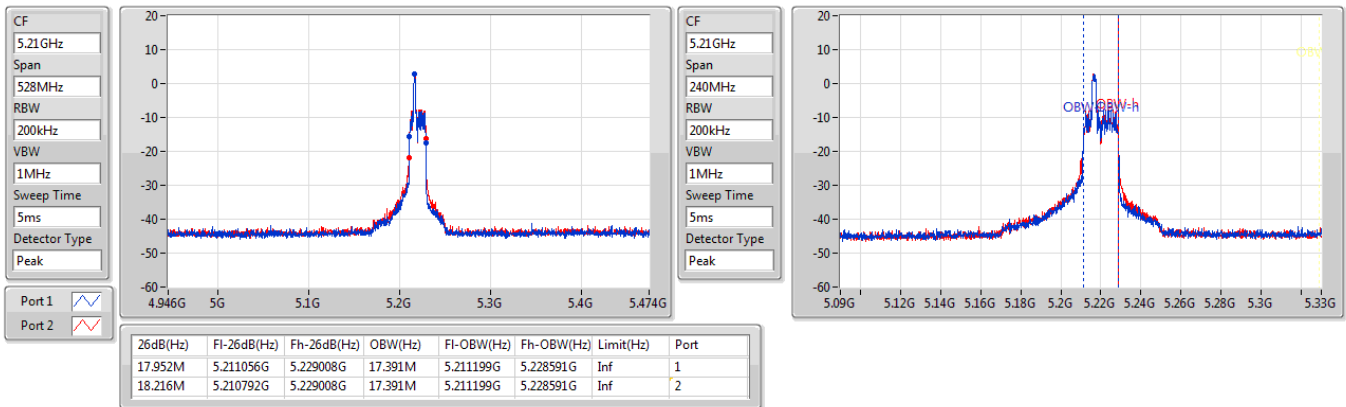




5.15-5.25GHz_802.11ax_HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

EBW

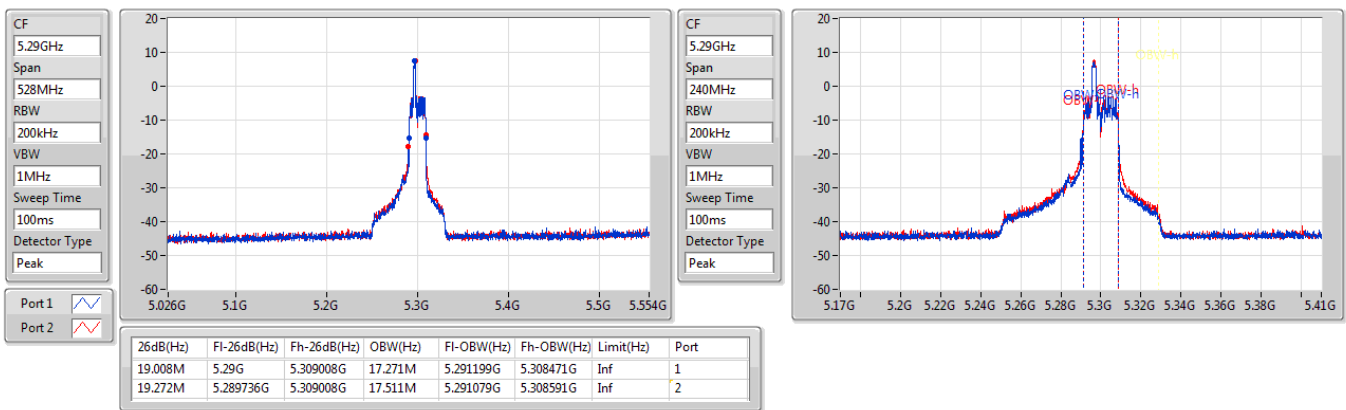
5210MHz



5.25-5.35GHz_802.11ax_HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

EBW

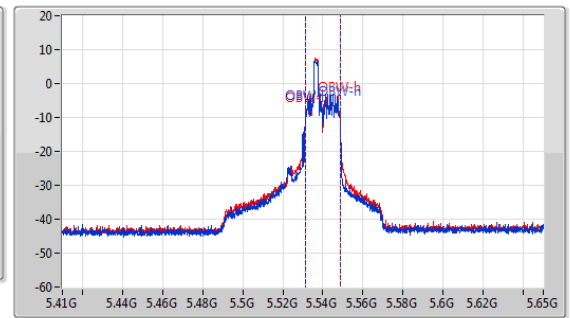
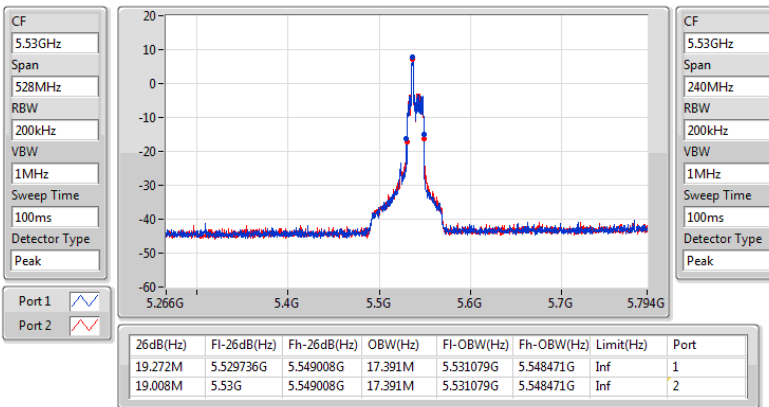
5290MHz



5.47-5.725GHz_802.11ax_HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

EBW

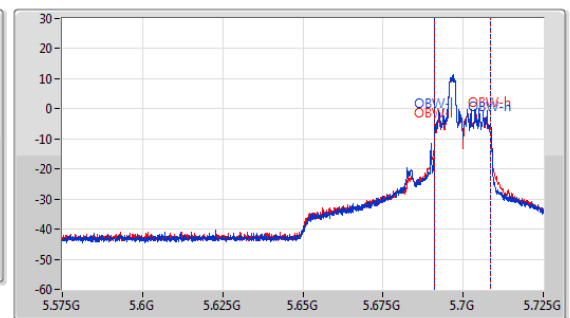
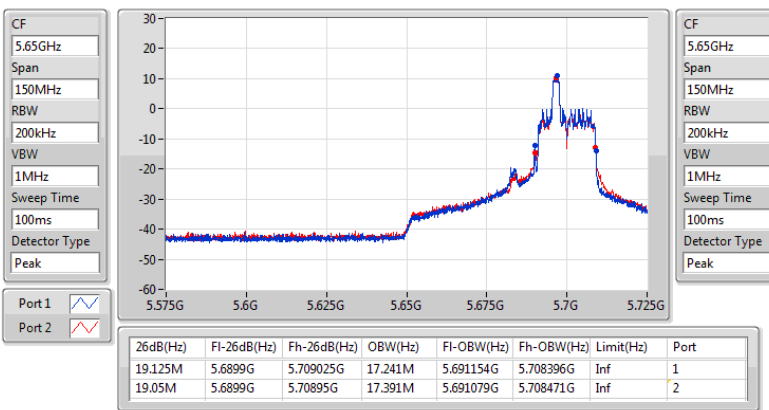
5530MHz



5.47-5.725GHz_802.11ax_HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

EBW

5690MHz Straddle 5.47-5.725GHz

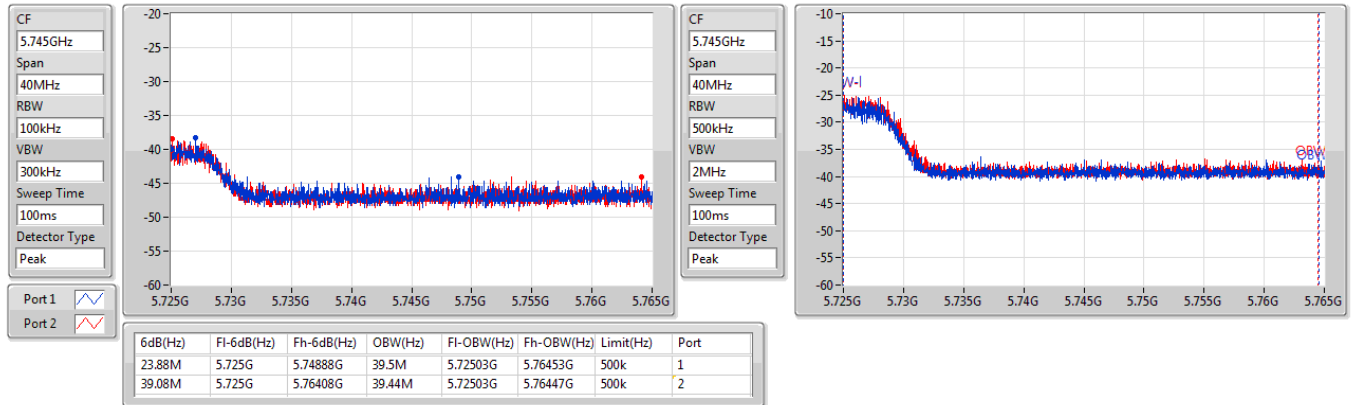




5.725-5.85GHz_802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

EBW

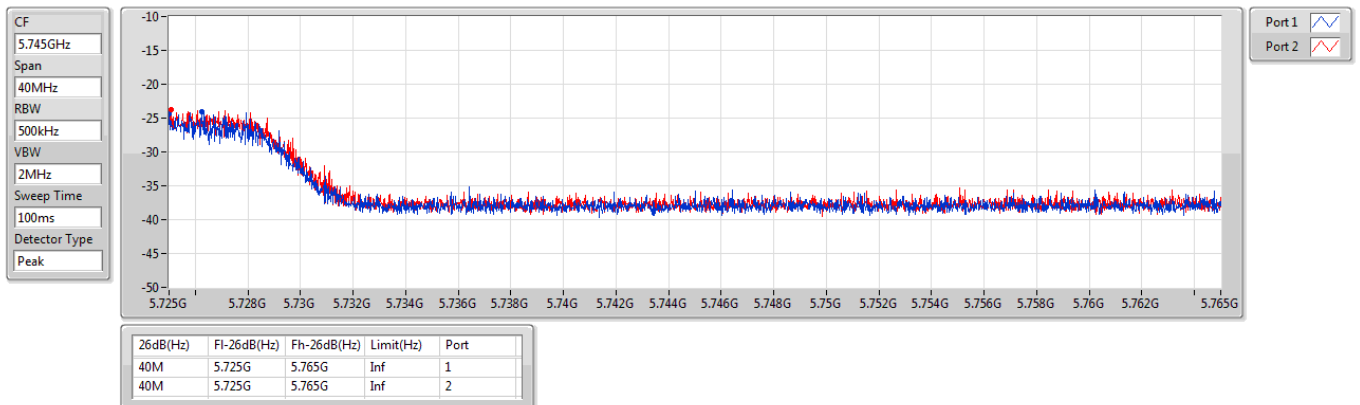
5690MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

EBW

5690MHz Straddle 5.725-5.85GHz

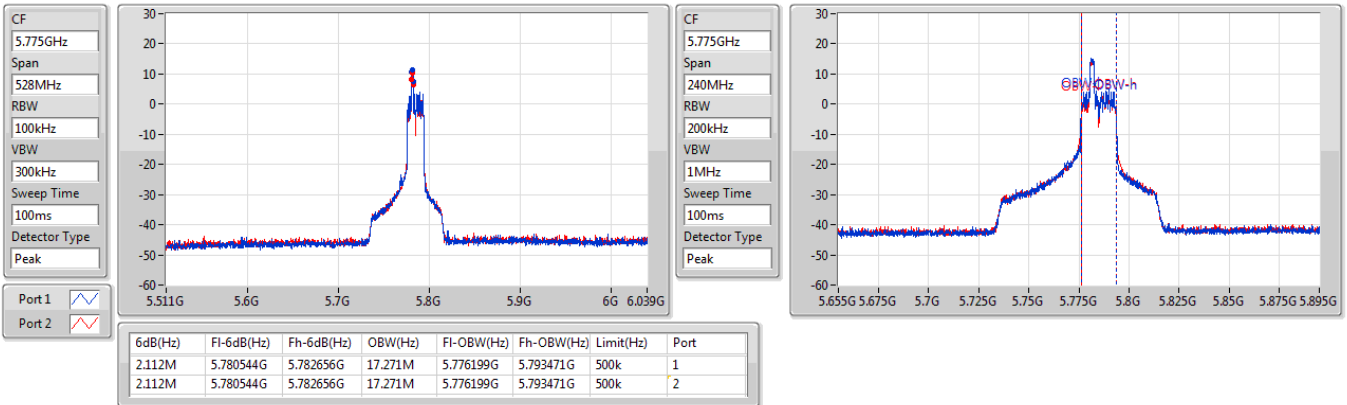




5.725-5.85GHz_802.11ax_HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

EBW

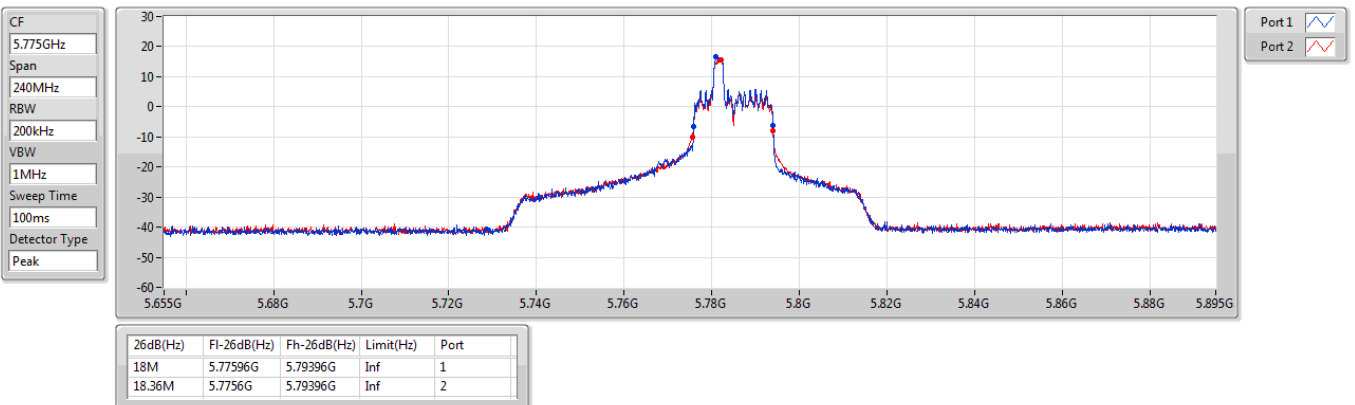
5775MHz



5.725-5.85GHz_802.11ax_HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

EBW

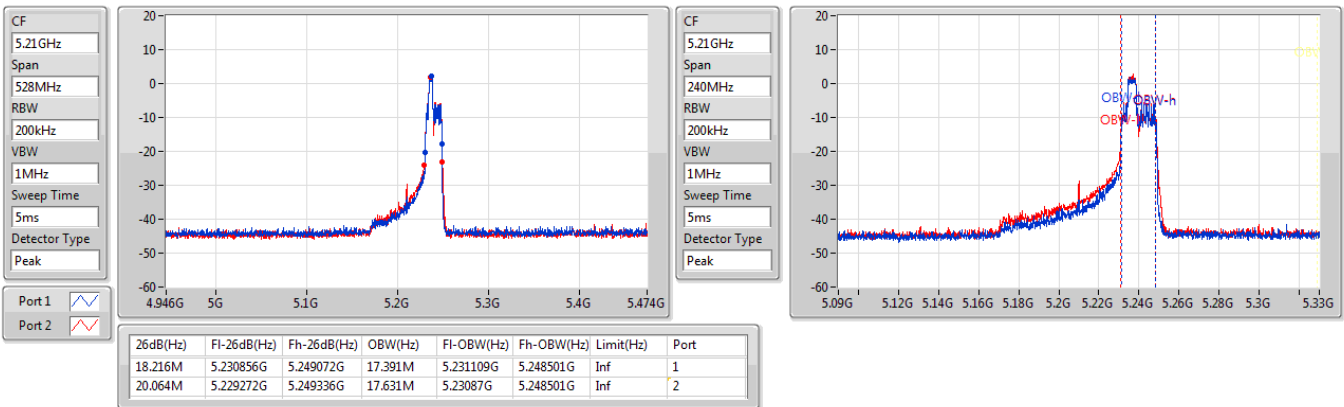
5775MHz



5.15-5.25GHz_802.11ax_HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

EBW

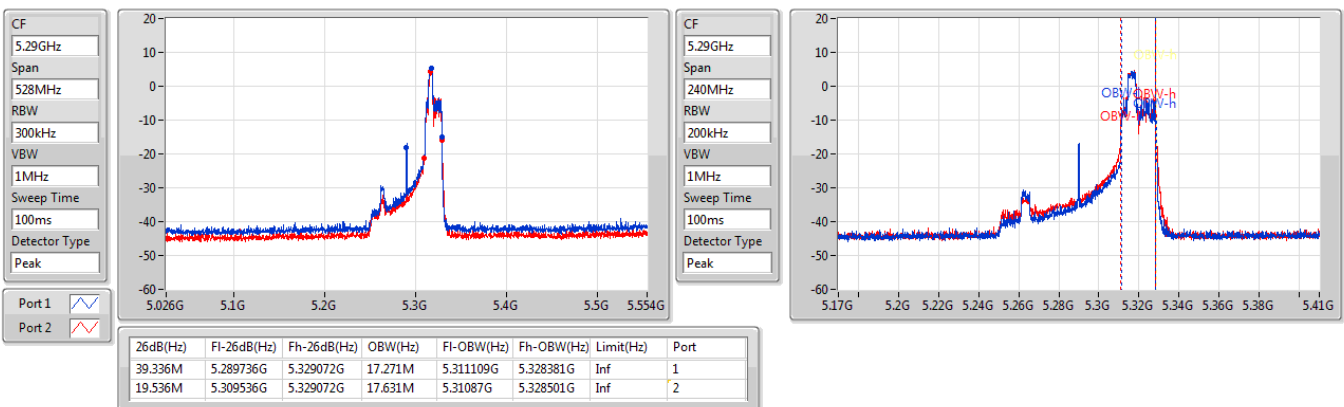
5210MHz



5.25-5.35GHz_802.11ax_HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

EBW

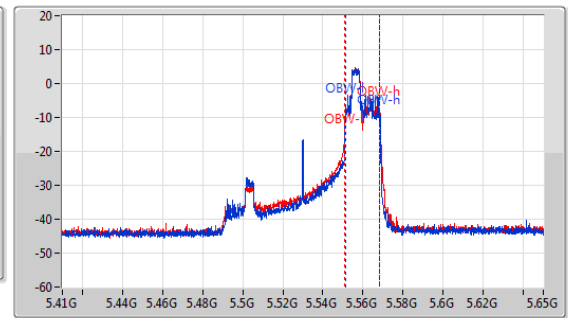
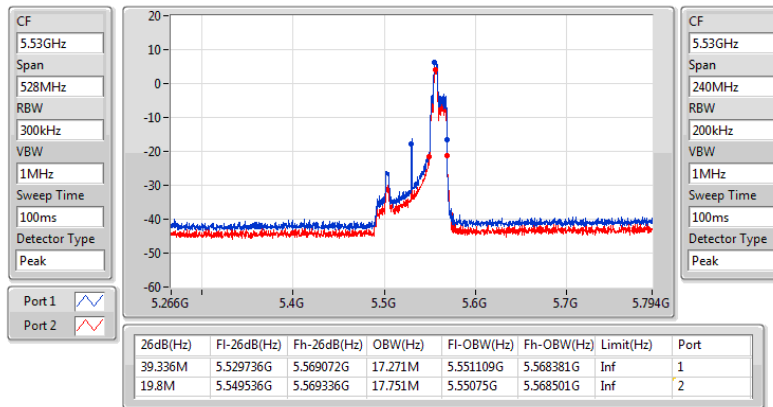
5290MHz



5.47-5.725GHz_802.11ax_HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

EBW

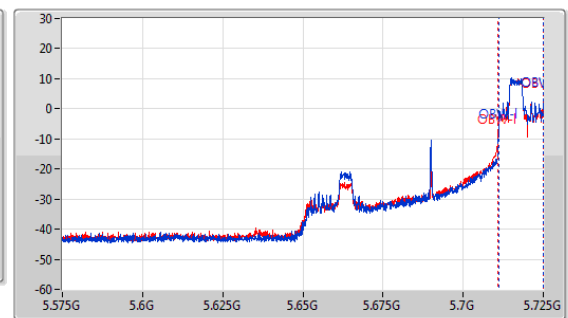
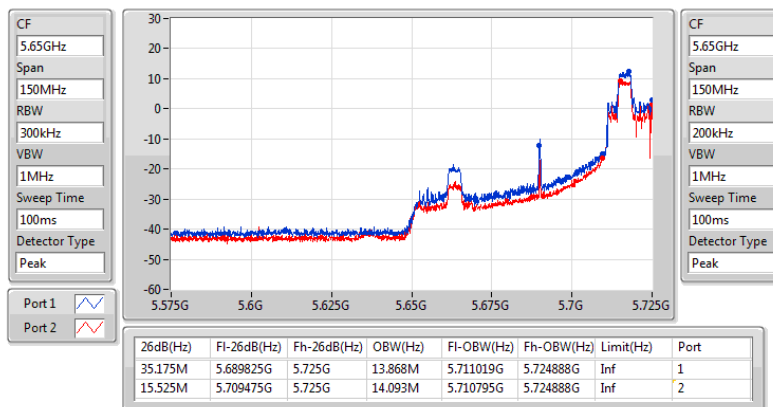
5530MHz



5.47-5.725GHz_802.11ax_HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

EBW

5690MHz Straddle 5.47-5.725GHz

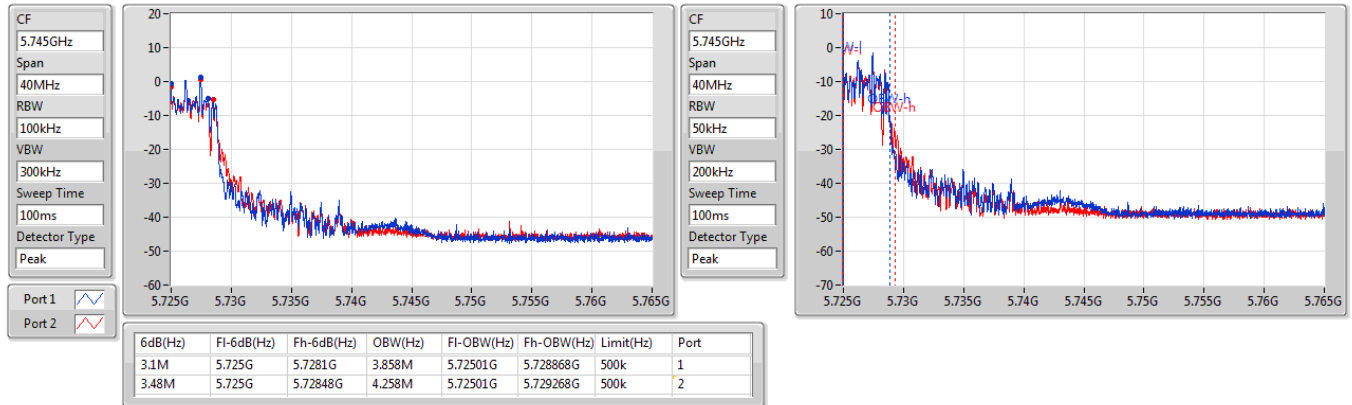




5.725-5.85GHz_802.11ax_HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

EBW

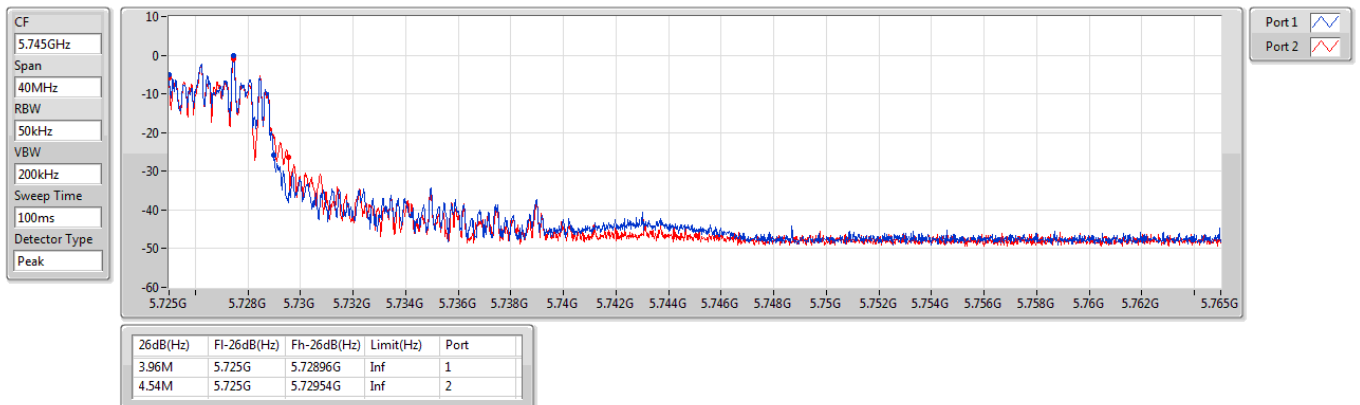
5690MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax_HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

EBW

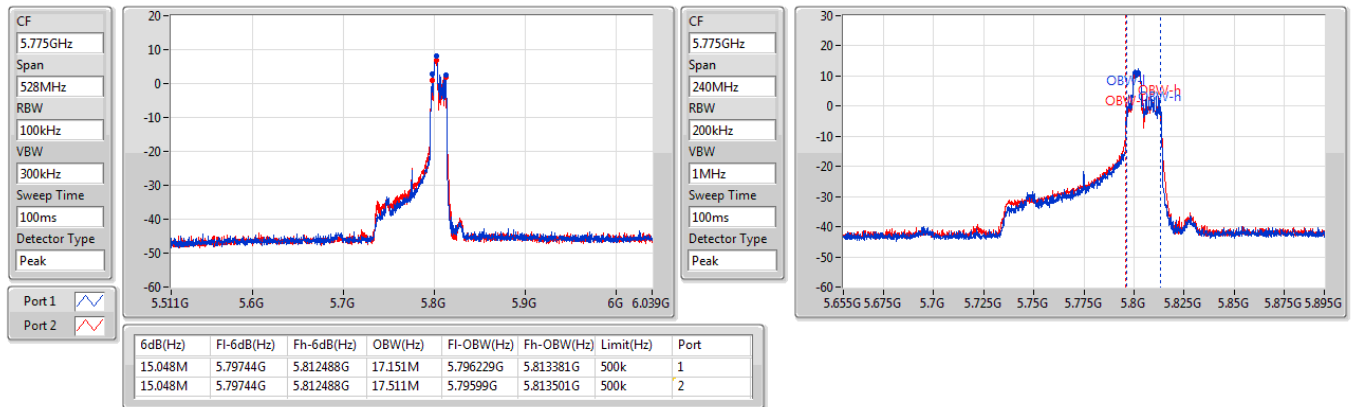
5690MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

EBW

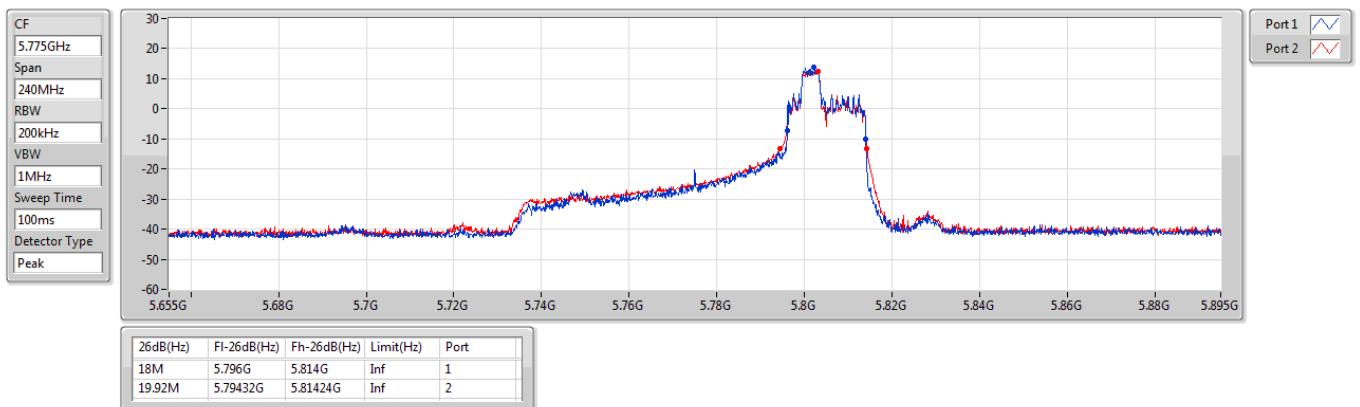
5775MHz



5.725-5.85GHz_802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

EBW

5775MHz

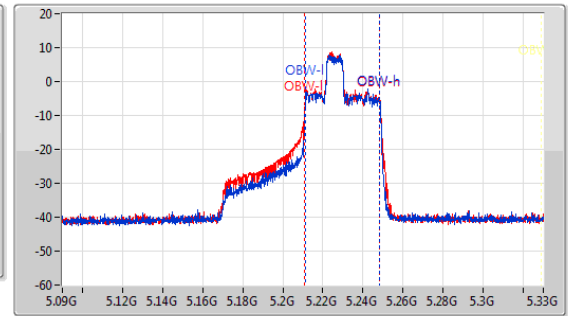
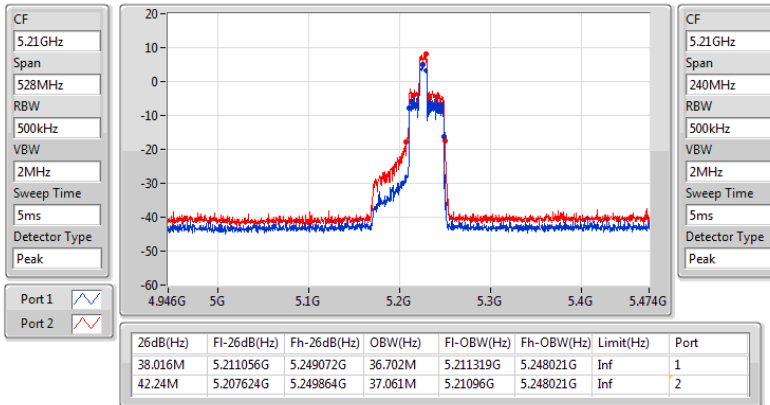




5.15-5.25GHz_802.11ax_HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

EBW

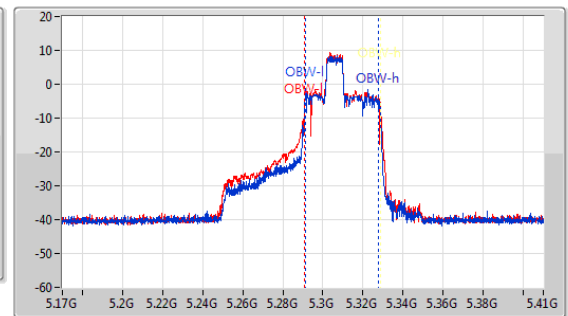
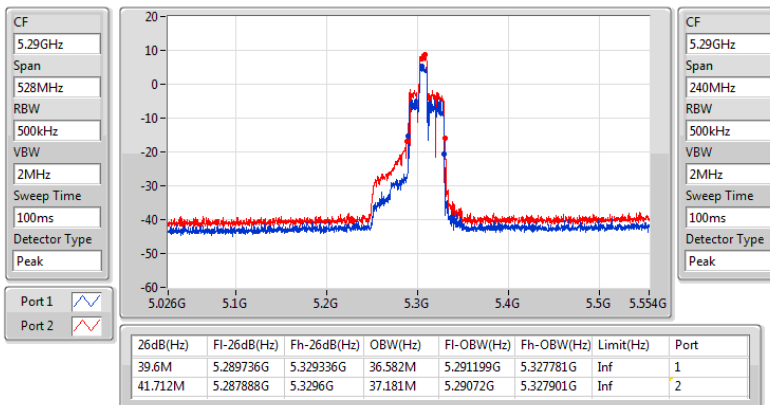
5210MHz



5.25-5.35GHz_802.11ax_HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

EBW

5290MHz

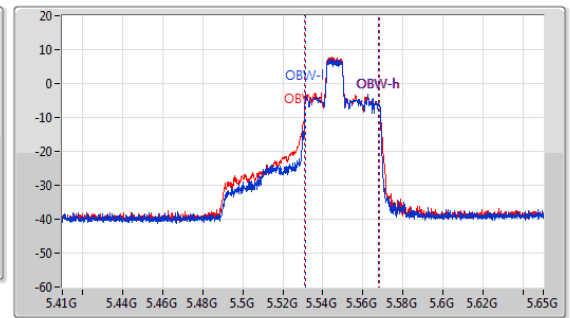
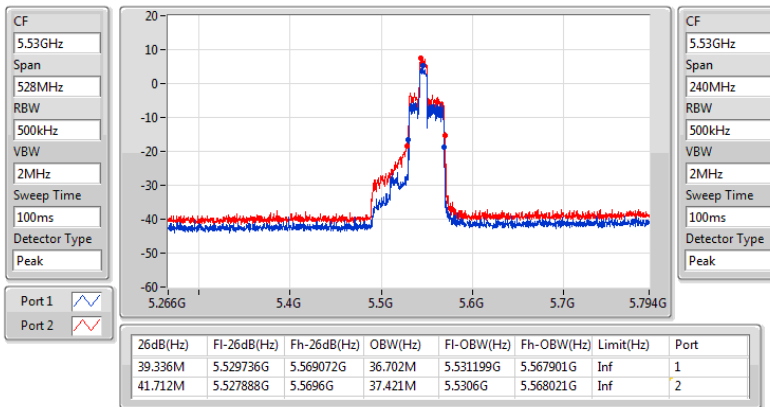




5.47-5.725GHz_802.11ax_HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

EBW

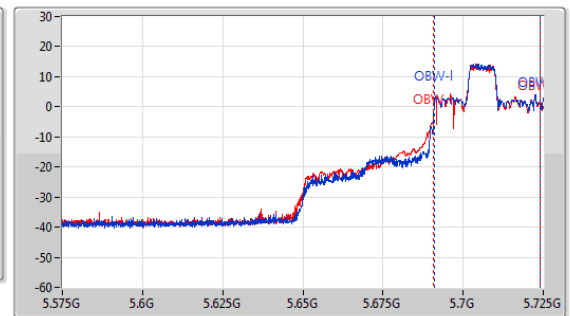
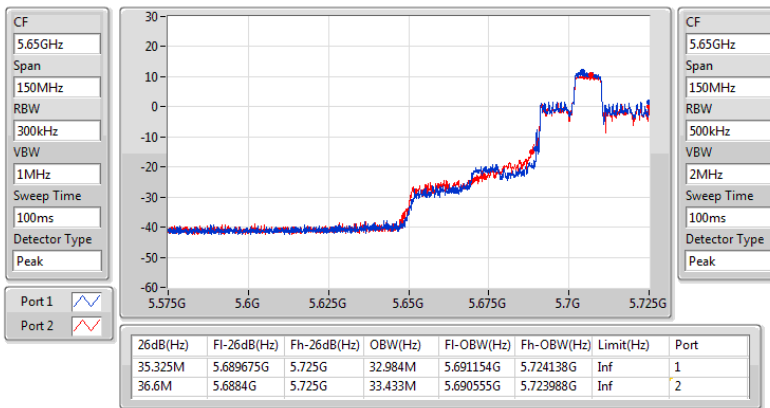
5530MHz



5.47-5.725GHz_802.11ax_HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

EBW

5690MHz Straddle 5.47-5.725GHz

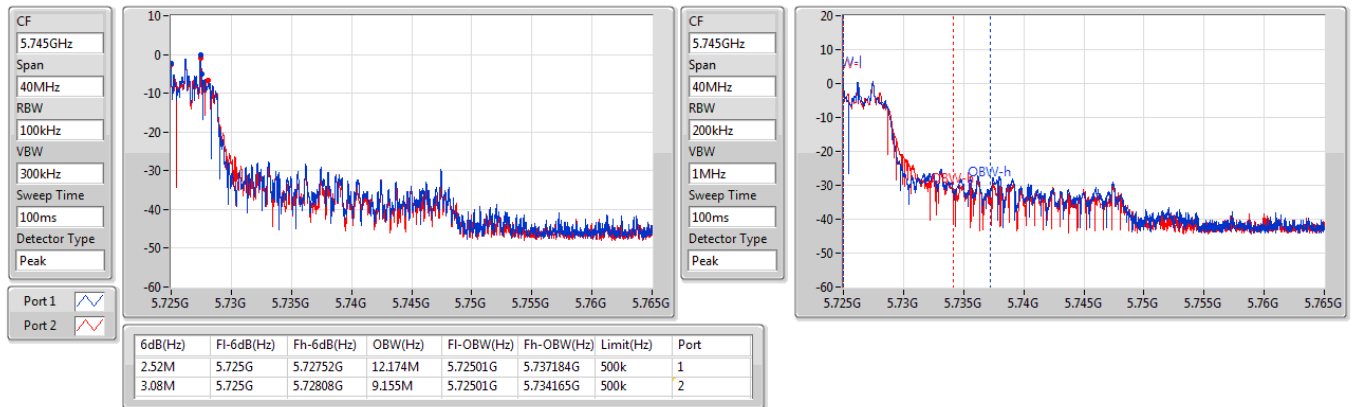




5.725-5.85GHz_802.11ax_HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

EBW

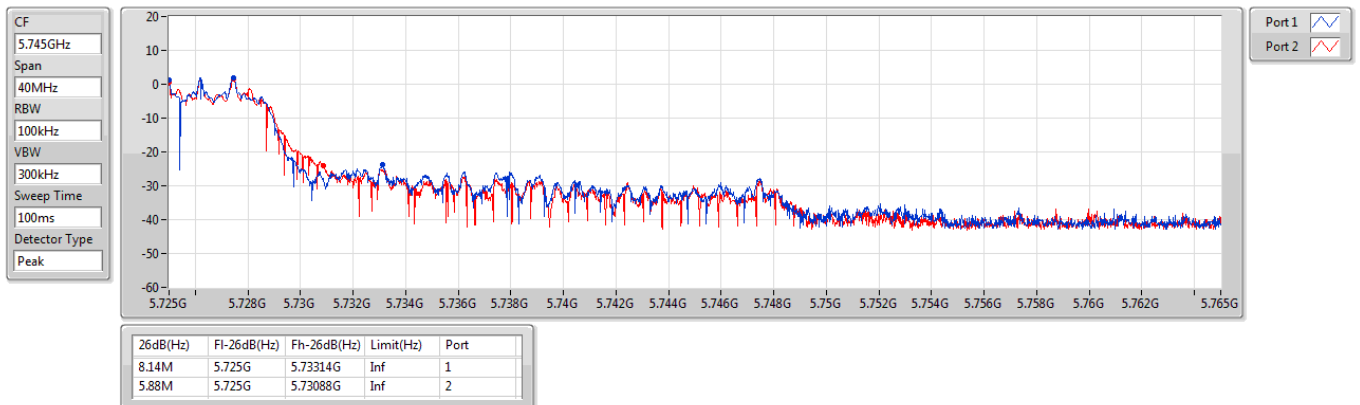
5690MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax_HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

EBW

5690MHz Straddle 5.725-5.85GHz

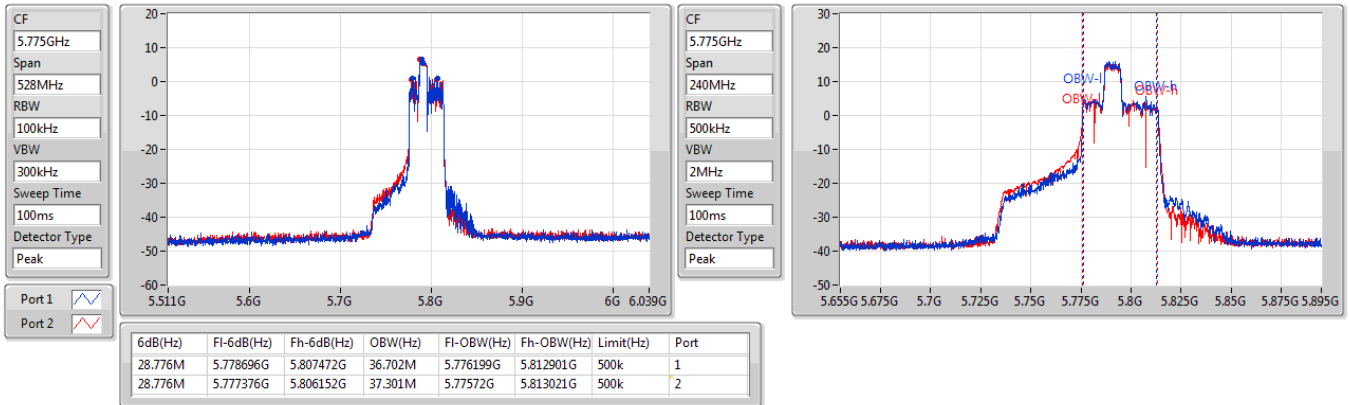




5.725-5.85GHz_802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

EBW

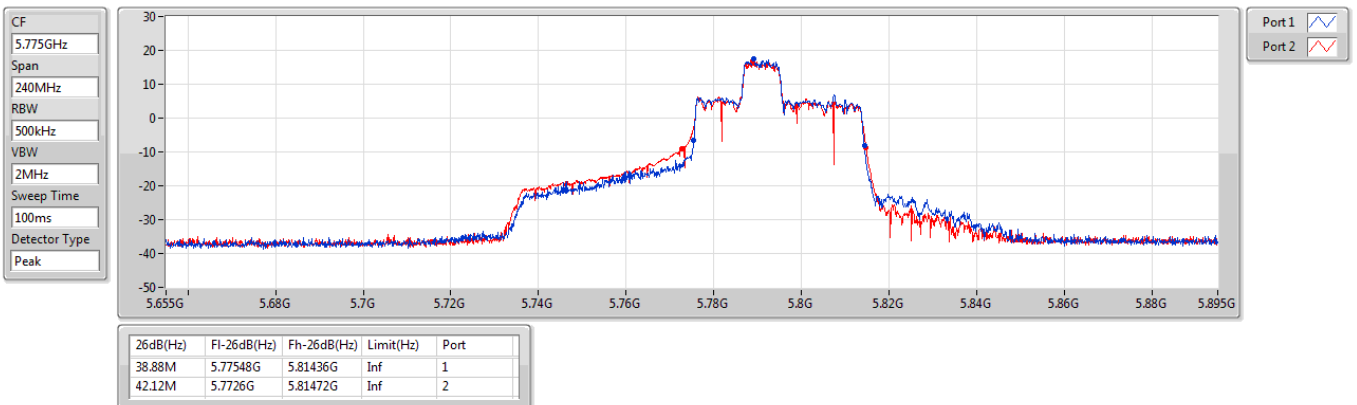
5775MHz



5.725-5.85GHz_802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

EBW

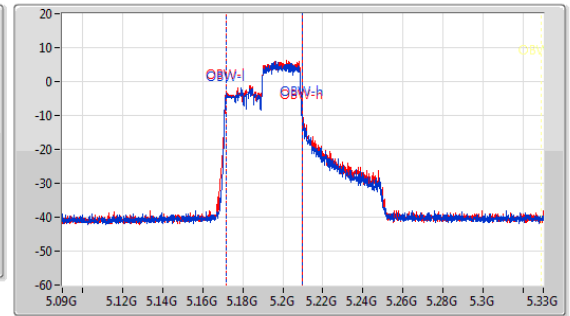
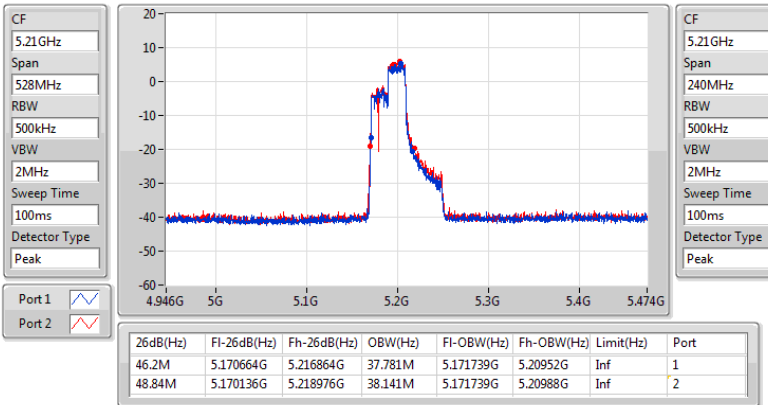
5775MHz



5.15-5.25GHz_802.11ax_HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

EBW

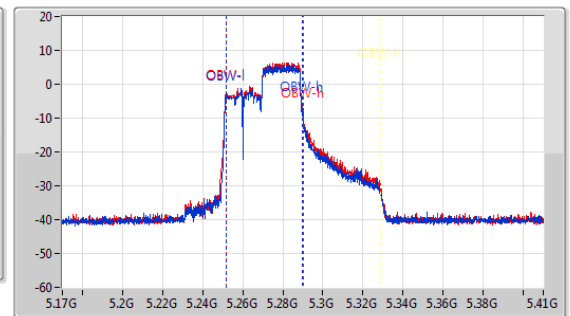
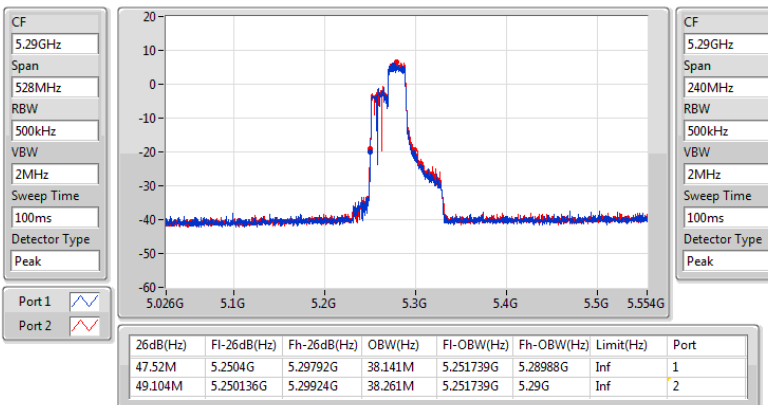
5210MHz



5.25-5.35GHz_802.11ax_HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

EBW

5290MHz

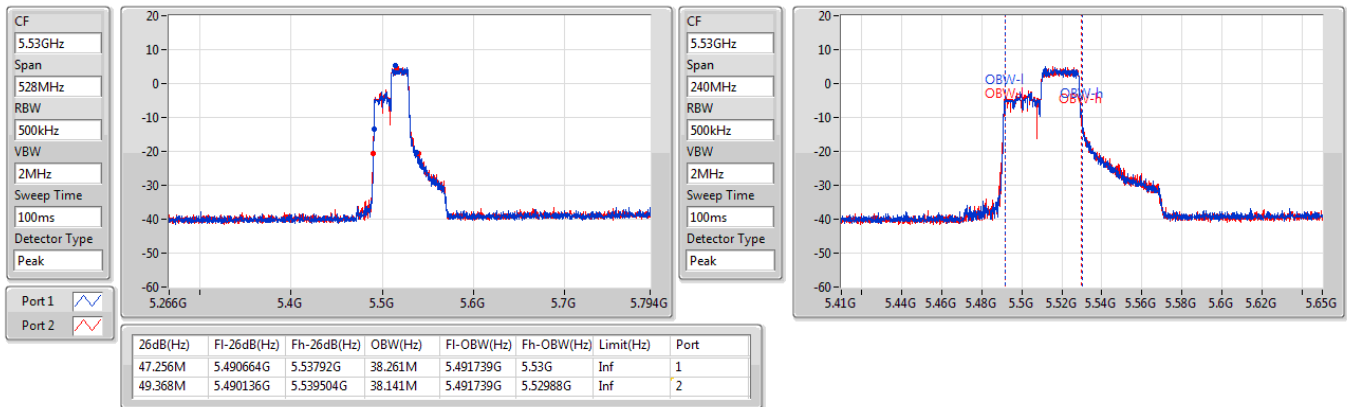




5.47-5.725GHz_802.11ax_HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

EBW

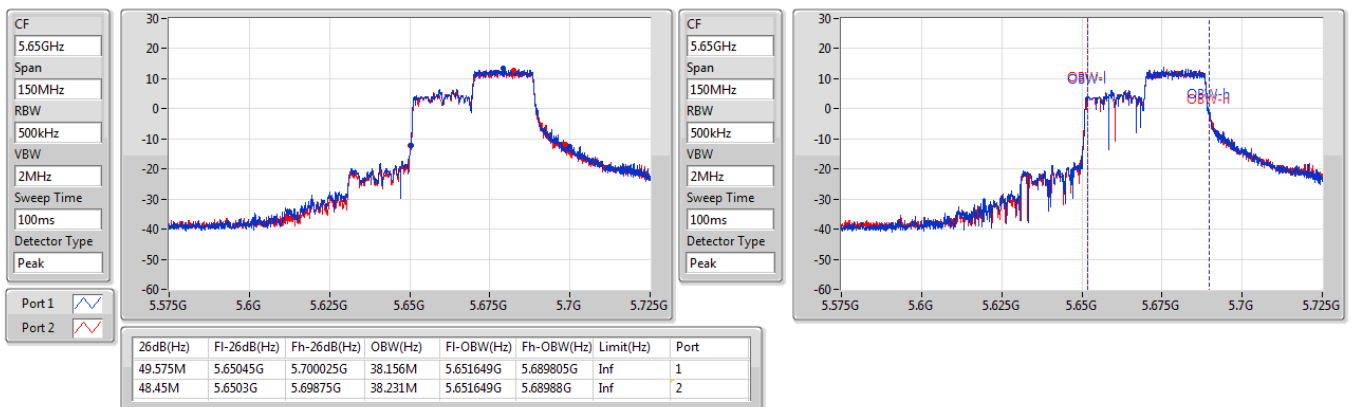
5530MHz



5.47-5.725GHz_802.11ax_HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

EBW

5690MHz Straddle 5.47-5.725GHz

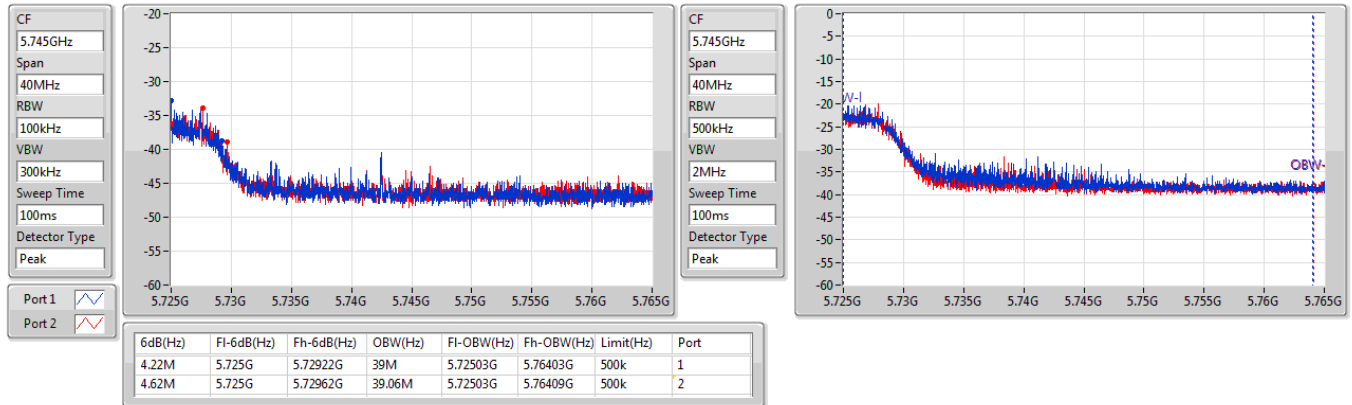




5.725-5.85GHz_802.11ax_HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

EBW

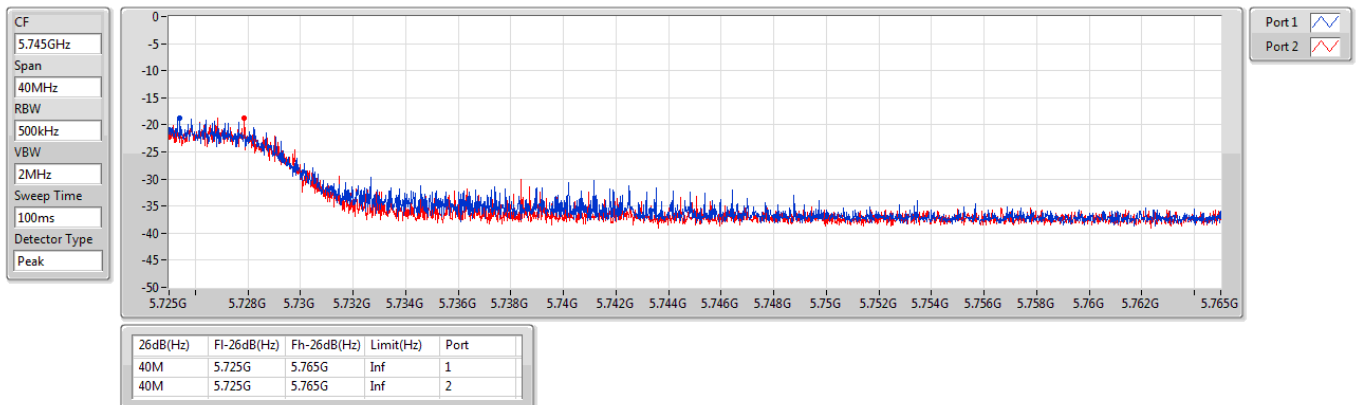
5690MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax_HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

EBW

5690MHz Straddle 5.725-5.85GHz

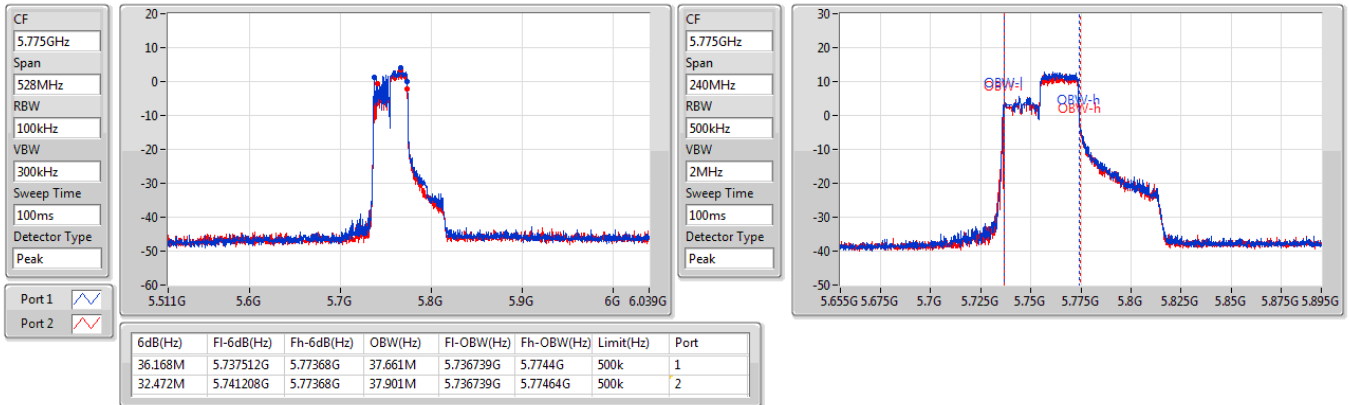




5.725-5.85GHz_802.11ax_HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

EBW

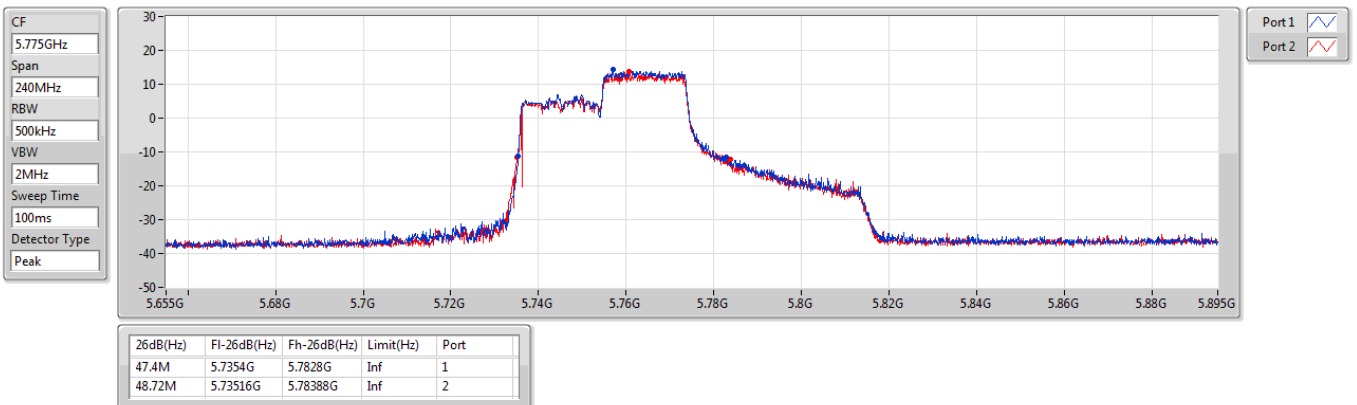
5775MHz



5.725-5.85GHz_802.11ax_HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

EBW

5775MHz

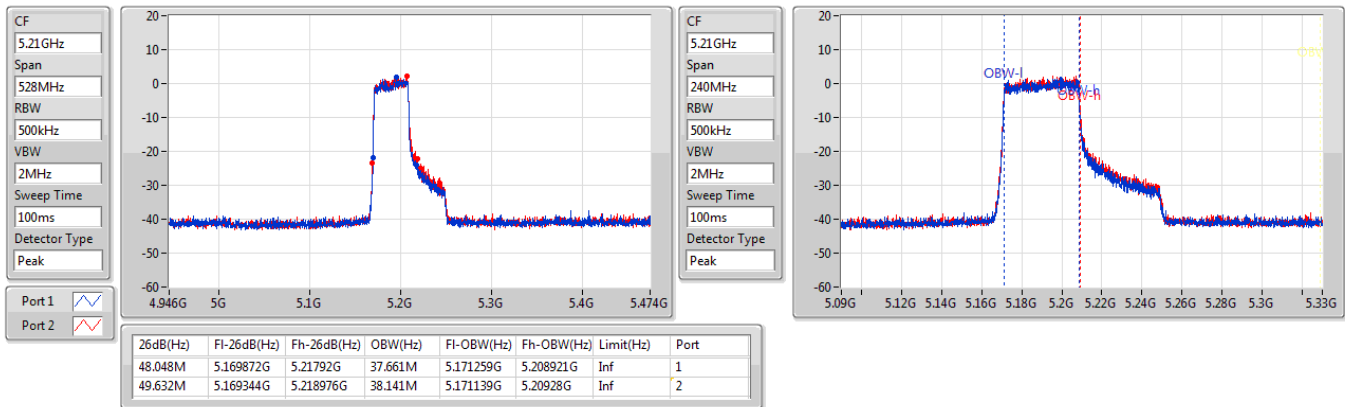




5.15-5.25GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

EBW

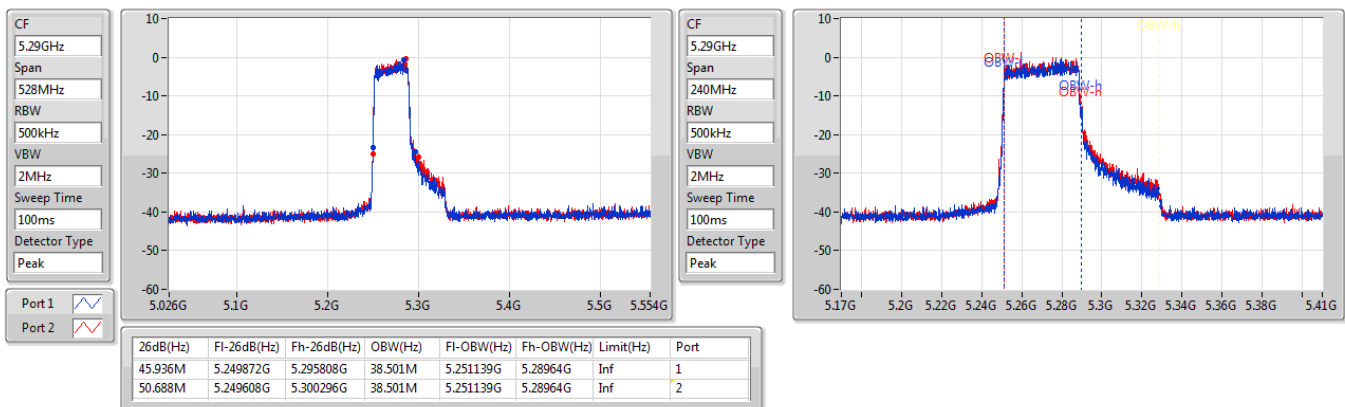
5210MHz



5.25-5.35GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

EBW

5290MHz

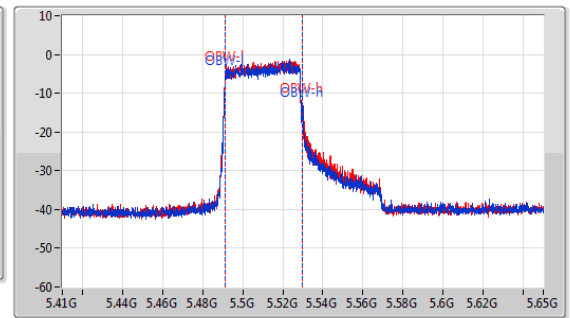
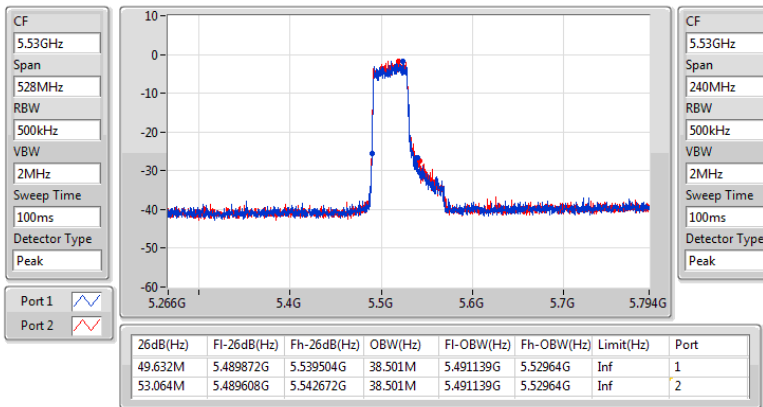




5.47-5.725GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

EBW

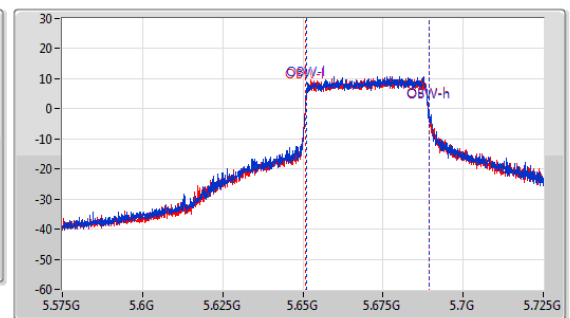
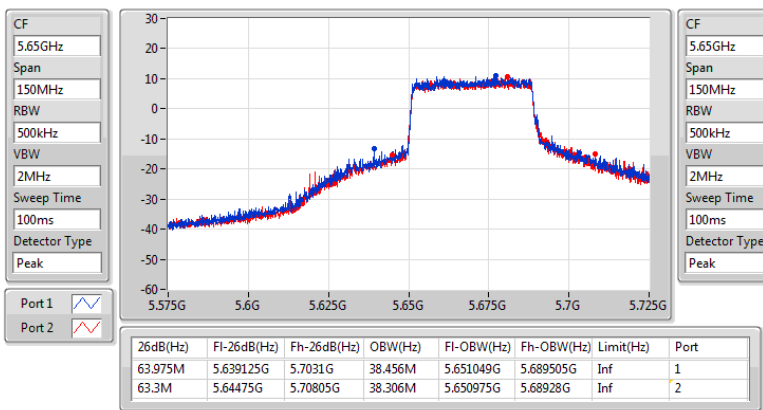
5530MHz



5.47-5.725GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

EBW

5690MHz Straddle 5.47-5.725GHz

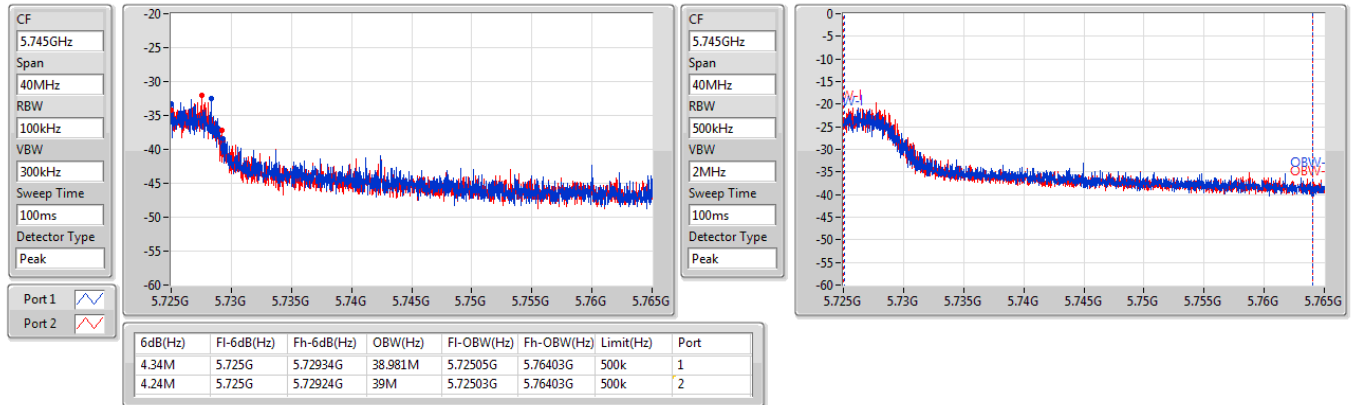




5.725-5.85GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

EBW

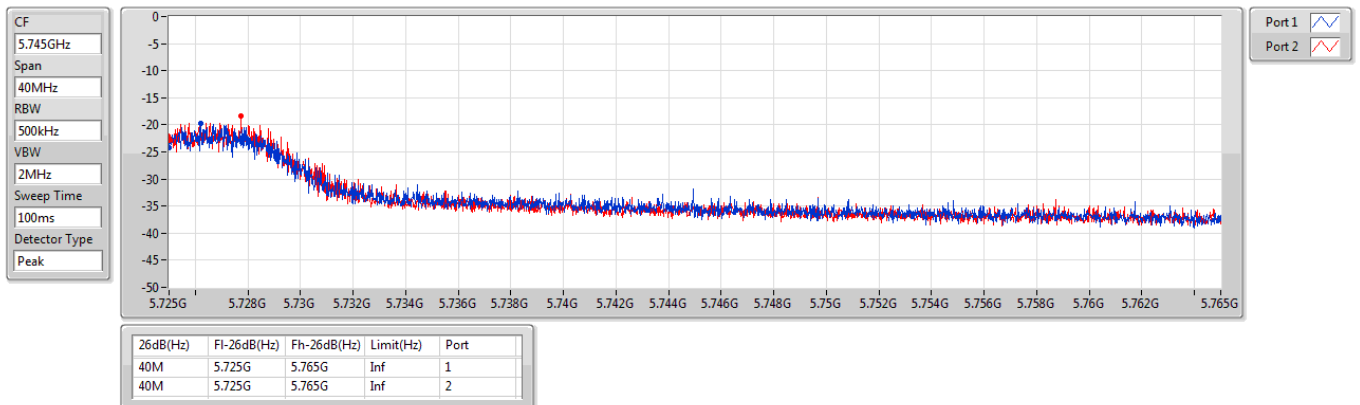
5690MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

EBW

5690MHz Straddle 5.725-5.85GHz

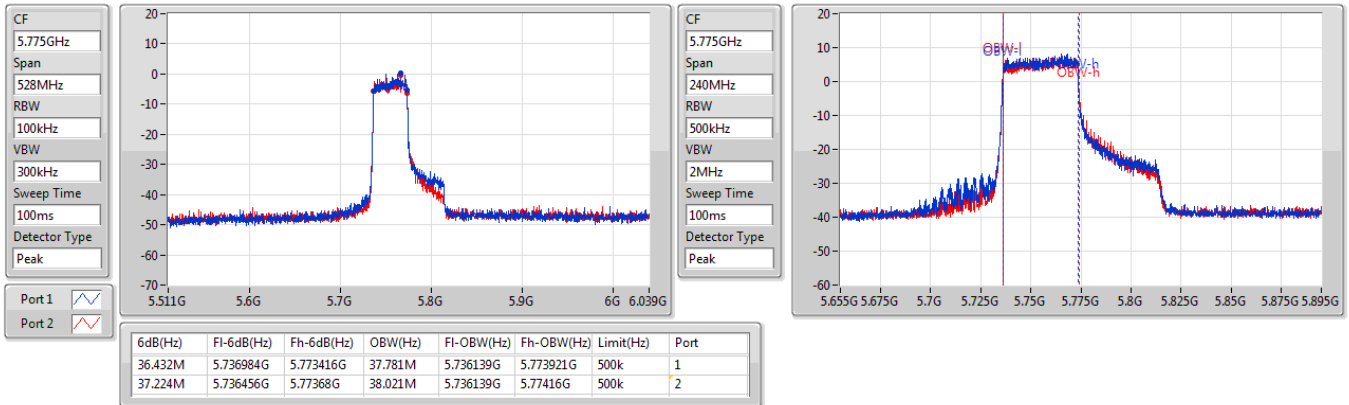




5.725-5.85GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

EBW

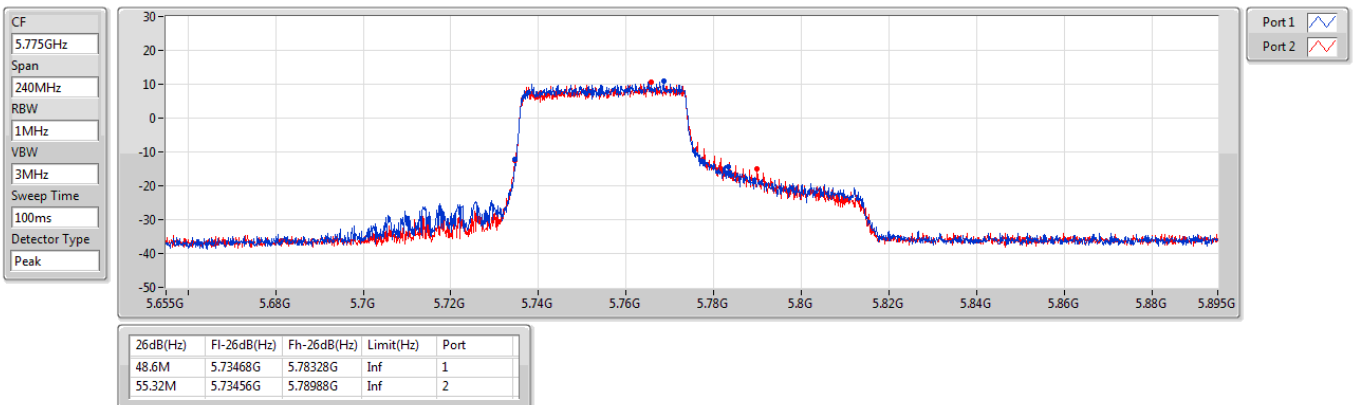
5775MHz



5.725-5.85GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

EBW

5775MHz



Non-beamforming mode
Summary

| Mode | Total Power (dBm) | Total Power (W) | EIRP (dBm) | EIRP (W) |
|--|-------------------|-----------------|------------|----------|
| 5.15-5.25GHz | - | - | - | - |
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | 5.96 | 0.00394 | 10.36 | 0.01086 |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | 8.79 | 0.00757 | 13.19 | 0.02084 |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | 11.63 | 0.01455 | 16.03 | 0.04009 |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | 5.99 | 0.00397 | 10.39 | 0.01094 |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | 8.81 | 0.00760 | 13.21 | 0.02094 |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | 11.90 | 0.01549 | 16.30 | 0.04266 |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | 15.15 | 0.03273 | 19.55 | 0.09016 |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | 5.97 | 0.00395 | 10.37 | 0.01089 |
| 802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX | 8.36 | 0.00685 | 12.76 | 0.01888 |
| 802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX | 11.76 | 0.01500 | 16.16 | 0.04130 |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | 13.10 | 0.02042 | 17.50 | 0.05623 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | 12.18 | 0.01652 | 16.58 | 0.04550 |
| 5.25-5.35GHz | - | - | - | - |
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | 13.08 | 0.02032 | 17.48 | 0.05598 |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | 15.94 | 0.03926 | 20.34 | 0.10814 |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | 18.09 | 0.06442 | 22.49 | 0.17742 |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | 12.48 | 0.01770 | 16.88 | 0.04875 |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | 15.49 | 0.03540 | 19.89 | 0.09750 |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | 17.82 | 0.06053 | 22.22 | 0.16672 |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | 17.94 | 0.06223 | 22.34 | 0.17140 |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | 10.26 | 0.01062 | 14.66 | 0.02924 |
| 802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX | 10.48 | 0.01117 | 14.88 | 0.03076 |
| 802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX | 12.57 | 0.01807 | 16.97 | 0.04977 |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | 13.25 | 0.02113 | 17.65 | 0.05821 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | 8.88 | 0.00773 | 13.28 | 0.02128 |
| 5.47-5.725GHz | - | - | - | - |
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | 12.75 | 0.01884 | 17.15 | 0.05188 |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | 15.81 | 0.03811 | 20.21 | 0.10495 |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | 18.93 | 0.07816 | 23.33 | 0.21528 |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | 12.45 | 0.01758 | 16.85 | 0.04842 |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | 15.42 | 0.03483 | 19.82 | 0.09594 |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | 18.78 | 0.07551 | 23.18 | 0.20797 |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | 20.38 | 0.10914 | 24.78 | 0.30061 |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | 12.21 | 0.01663 | 16.61 | 0.04581 |
| 802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX | 14.98 | 0.03148 | 19.38 | 0.08670 |
| 802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX | 18.29 | 0.06745 | 22.69 | 0.18578 |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | 20.41 | 0.10990 | 24.81 | 0.30269 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | 20.45 | 0.11092 | 24.85 | 0.30549 |
| 5.725-5.85GHz | - | - | - | - |

**Conducted Output Power(Average) - SC Module****Appendix B.1**

| Mode | Total Power (dBm) | Total Power (W) | EIRP (dBm) | EIRP (W) |
|--|----------------------|--------------------|---------------|-------------|
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | 21.61 | 0.14488 | 26.01 | 0.39902 |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | 21.36 | 0.13677 | 25.76 | 0.37670 |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | 21.56 | 0.14322 | 25.96 | 0.39446 |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | 20.51 | 0.11246 | 24.91 | 0.30974 |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | 20.30 | 0.10715 | 24.70 | 0.29512 |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | 20.55 | 0.11350 | 24.95 | 0.31261 |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | 20.54 | 0.11324 | 24.94 | 0.31189 |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | 17.67 | 0.05848 | 22.07 | 0.16106 |
| 802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX | 17.76 | 0.05970 | 22.16 | 0.16444 |
| 802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX | 19.51 | 0.08933 | 23.91 | 0.24604 |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | 19.24 | 0.08395 | 23.64 | 0.23121 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | 18.20 | 0.06607 | 22.60 | 0.18197 |



Conducted Output Power(Average) - SC Module

Appendix B.1

Result

| Mode | Result | DG (dBi) | Port 1 (dBm) | Port 2 (dBm) | Total Power (dBm) | Power Limit (dBm) | EIRP (dBm) | EIRP Limit (dBm) |
|---|--------|-------------|-----------------|-----------------|----------------------|----------------------|---------------|---------------------|
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5180MHz | Pass | 4.40 | 2.42 | 3.14 | 5.81 | Inf | 10.21 | 22.25 |
| 5200MHz | Pass | 4.40 | 2.67 | 3.22 | 5.96 | Inf | 10.36 | 22.28 |
| 5240MHz | Pass | 4.40 | 2.46 | 3.29 | 5.91 | Inf | 10.31 | 22.27 |
| 5260MHz | Pass | 4.40 | 9.7 | 9.56 | 12.64 | 23.27 | 17.04 | 29.27 |
| 5300MHz | Pass | 4.40 | 10.24 | 9.9 | 13.08 | 23.27 | 17.48 | 29.27 |
| 5320MHz | Pass | 4.40 | 7.39 | 7.19 | 10.30 | 23.26 | 14.70 | 29.26 |
| 5500MHz | Pass | 4.40 | 9.75 | 9.73 | 12.75 | 23.27 | 17.15 | 29.27 |
| 5580MHz | Pass | 4.40 | 9.79 | 9.69 | 12.75 | 23.27 | 17.15 | 29.27 |
| 5700MHz | Pass | 4.40 | 5.64 | 5.75 | 8.71 | 23.27 | 13.11 | 29.27 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 4.40 | 9.38 | 9.58 | 12.49 | 22.26 | 16.89 | 28.26 |
| 5720MHz Straddle 5.725-5.85GHz | Pass | 4.40 | -18.53 | -17.97 | -15.23 | 30.00 | -10.83 | 36.00 |
| 5745MHz | Pass | 4.40 | 18.46 | 18.74 | 21.61 | 30.00 | 26.01 | 36.00 |
| 5785MHz | Pass | 4.40 | 18.35 | 18.76 | 21.57 | 30.00 | 25.97 | 36.00 |
| 5825MHz | Pass | 4.40 | 18.12 | 18.58 | 21.37 | 30.00 | 25.77 | 36.00 |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5180MHz | Pass | 4.40 | 5.31 | 5.82 | 8.58 | Inf | 12.98 | 22.32 |
| 5200MHz | Pass | 4.40 | 5.43 | 6.00 | 8.73 | Inf | 13.13 | 22.32 |
| 5240MHz | Pass | 4.40 | 5.43 | 6.11 | 8.79 | Inf | 13.19 | 22.31 |
| 5260MHz | Pass | 4.40 | 12.49 | 12.3 | 15.41 | 23.31 | 19.81 | 29.31 |
| 5300MHz | Pass | 4.40 | 13.1 | 12.76 | 15.94 | 23.31 | 20.34 | 29.31 |
| 5320MHz | Pass | 4.40 | 9.19 | 9.01 | 12.11 | 23.30 | 16.51 | 29.30 |
| 5500MHz | Pass | 4.40 | 11.54 | 11.46 | 14.51 | 23.30 | 18.91 | 29.30 |
| 5580MHz | Pass | 4.40 | 12.84 | 12.76 | 15.81 | 23.30 | 20.21 | 29.30 |
| 5700MHz | Pass | 4.40 | 7.49 | 7.59 | 10.55 | 23.32 | 14.95 | 29.32 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 4.40 | 12.09 | 12.33 | 15.22 | 22.32 | 19.62 | 28.32 |
| 5720MHz Straddle 5.725-5.85GHz | Pass | 4.40 | -12.63 | -13.14 | -9.87 | 30.00 | -5.47 | 36.00 |
| 5745MHz | Pass | 4.40 | 18.16 | 18.41 | 21.30 | 30.00 | 25.70 | 36.00 |
| 5785MHz | Pass | 4.40 | 18.08 | 18.4 | 21.25 | 30.00 | 25.65 | 36.00 |
| 5825MHz | Pass | 4.40 | 18.23 | 18.47 | 21.36 | 30.00 | 25.76 | 36.00 |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5180MHz | Pass | 4.40 | 8.39 | 8.80 | 11.61 | Inf | 16.01 | 22.58 |
| 5200MHz | Pass | 4.40 | 8.32 | 8.90 | 11.63 | Inf | 16.03 | 22.57 |
| 5240MHz | Pass | 4.40 | 8.09 | 8.71 | 11.42 | Inf | 15.82 | 22.57 |
| 5260MHz | Pass | 4.40 | 15.11 | 15 | 18.07 | 23.57 | 22.47 | 29.57 |
| 5300MHz | Pass | 4.40 | 15.02 | 15.13 | 18.09 | 23.58 | 22.49 | 29.58 |
| 5320MHz | Pass | 4.40 | 12.14 | 11.91 | 15.04 | 23.57 | 19.44 | 29.57 |
| 5500MHz | Pass | 4.40 | 11.36 | 11.25 | 14.32 | 23.57 | 18.72 | 29.57 |
| 5580MHz | Pass | 4.40 | 15.94 | 15.9 | 18.93 | 23.57 | 23.33 | 29.57 |

| Mode | Result | DG (dBi) | Port 1 (dBm) | Port 2 (dBm) | Total Power (dBm) | Power Limit (dBm) | EIRP (dBm) | EIRP Limit (dBm) |
|---|--------|-------------|-----------------|-----------------|----------------------|----------------------|---------------|---------------------|
| 5700MHz | Pass | 4.40 | 9.08 | 9.22 | 12.16 | 23.57 | 16.56 | 29.57 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 4.40 | 15.53 | 15.84 | 18.70 | 22.65 | 23.10 | 28.65 |
| 5720MHz Straddle 5.725-5.85GHz | Pass | 4.40 | -11.21 | -9.9 | -7.50 | 30.00 | -3.10 | 36.00 |
| 5745MHz | Pass | 4.40 | 18.43 | 18.67 | 21.56 | 30.00 | 25.96 | 36.00 |
| 5785MHz | Pass | 4.40 | 18.37 | 18.67 | 21.53 | 30.00 | 25.93 | 36.00 |
| 5825MHz | Pass | 4.40 | 18.33 | 18.66 | 21.51 | 30.00 | 25.91 | 36.00 |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 4.40 | 2.32 | 2.91 | 5.64 | Inf | 10.04 | 22.34 |
| 5230MHz | Pass | 4.40 | 2.53 | 3.41 | 6.00 | Inf | 10.40 | 22.34 |
| 5270MHz | Pass | 4.40 | 9.52 | 9.41 | 12.48 | 23.34 | 16.88 | 29.34 |
| 5310MHz | Pass | 4.40 | 5.34 | 5.11 | 8.24 | 23.34 | 12.64 | 29.34 |
| 5510MHz | Pass | 4.40 | 5.91 | 5.87 | 8.90 | 23.36 | 13.30 | 29.36 |
| 5550MHz | Pass | 4.40 | 8.25 | 9.69 | 12.04 | 23.34 | 16.44 | 29.34 |
| 5670MHz | Pass | 4.40 | 9.41 | 9.1 | 12.27 | 23.36 | 16.67 | 29.36 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 4.40 | 9.36 | 9.52 | 12.45 | 22.40 | 16.85 | 28.40 |
| 5710MHz Straddle 5.725-5.85GHz | Pass | 4.40 | -18.54 | -18.64 | -15.58 | 30.00 | -11.18 | 36.00 |
| 5755MHz | Pass | 4.40 | 17.34 | 17.66 | 20.51 | 30.00 | 24.91 | 36.00 |
| 5795MHz | Pass | 4.40 | 10.01 | 10.25 | 13.14 | 30.00 | 17.54 | 36.00 |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 4.40 | 5.47 | 6.07 | 8.79 | Inf | 13.19 | 22.31 |
| 5230MHz | Pass | 4.40 | 5.36 | 6.19 | 8.81 | Inf | 13.21 | 22.30 |
| 5270MHz | Pass | 4.40 | 12.51 | 12.44 | 15.49 | 23.30 | 19.89 | 29.30 |
| 5310MHz | Pass | 4.40 | 6.91 | 6.56 | 9.75 | 23.33 | 14.15 | 29.33 |
| 5510MHz | Pass | 4.40 | 7.4 | 7.35 | 10.39 | 23.31 | 14.79 | 29.31 |
| 5550MHz | Pass | 4.40 | 12.22 | 12.54 | 15.39 | 23.31 | 19.79 | 29.31 |
| 5670MHz | Pass | 4.40 | 12.2 | 11.88 | 15.05 | 23.31 | 19.45 | 29.31 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 4.40 | 12.29 | 12.52 | 15.42 | 22.37 | 19.82 | 28.37 |
| 5710MHz Straddle 5.725-5.85GHz | Pass | 4.40 | -16.32 | -16.54 | -13.42 | 30.00 | -9.02 | 36.00 |
| 5755MHz | Pass | 4.40 | 17.18 | 17.39 | 20.30 | 30.00 | 24.70 | 36.00 |
| 5795MHz | Pass | 4.40 | 14.02 | 14.41 | 17.23 | 30.00 | 21.63 | 36.00 |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 4.40 | 8.59 | 9.05 | 11.84 | Inf | 16.24 | 22.69 |
| 5230MHz | Pass | 4.40 | 8.61 | 9.15 | 11.90 | Inf | 16.30 | 22.68 |
| 5270MHz | Pass | 4.40 | 14.48 | 15.12 | 17.82 | 23.68 | 22.22 | 29.68 |
| 5310MHz | Pass | 4.40 | 9.98 | 9.63 | 12.82 | 23.68 | 17.22 | 29.68 |
| 5510MHz | Pass | 4.40 | 11.49 | 11.31 | 14.41 | 23.69 | 18.81 | 29.69 |
| 5550MHz | Pass | 4.40 | 15.60 | 15.94 | 18.78 | 23.68 | 23.18 | 29.68 |
| 5670MHz | Pass | 4.40 | 14.36 | 14.21 | 17.30 | 23.69 | 21.70 | 29.69 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 4.40 | 15.28 | 15.56 | 18.43 | 23.69 | 22.83 | 29.69 |
| 5710MHz Straddle 5.725-5.85GHz | Pass | 4.40 | -27.93 | -27.49 | -24.69 | 30.00 | -20.29 | 36.00 |

| Mode | Result | DG (dBi) | Port 1 (dBm) | Port 2 (dBm) | Total Power (dBm) | Power Limit (dBm) | EIRP (dBm) | EIRP Limit (dBm) |
|---|--------|----------|--------------|--------------|-------------------|-------------------|------------|------------------|
| 5755MHz | Pass | 4.40 | 17.44 | 17.63 | 20.55 | 30.00 | 24.95 | 36.00 |
| 5795MHz | Pass | 4.40 | 17.3 | 17.58 | 20.45 | 30.00 | 24.85 | 36.00 |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 4.40 | 11.83 | 12.40 | 15.13 | Inf | 19.53 | 22.75 |
| 5230MHz | Pass | 4.40 | 11.86 | 12.41 | 15.15 | Inf | 19.55 | 22.75 |
| 5270MHz | Pass | 4.40 | 14.62 | 15.22 | 17.94 | 23.78 | 22.34 | 29.78 |
| 5310MHz | Pass | 4.40 | 11.8 | 11.44 | 14.63 | 23.78 | 19.03 | 29.78 |
| 5510MHz | Pass | 4.40 | 9.72 | 9.63 | 12.69 | 23.78 | 17.09 | 29.78 |
| 5550MHz | Pass | 4.40 | 15.64 | 16.03 | 18.85 | 23.78 | 23.25 | 29.78 |
| 5670MHz | Pass | 4.40 | 14.7 | 14.52 | 17.62 | 23.79 | 22.02 | 29.79 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 4.40 | 17.25 | 17.48 | 20.38 | 23.79 | 24.78 | 29.79 |
| 5710MHz Straddle 5.725-5.85GHz | Pass | 4.40 | -21.78 | -18.64 | -16.92 | 30.00 | -12.52 | 36.00 |
| 5755MHz | Pass | 4.40 | 17.14 | 17.39 | 20.28 | 30.00 | 24.68 | 36.00 |
| 5795MHz | Pass | 4.40 | 17.41 | 17.64 | 20.54 | 30.00 | 24.94 | 36.00 |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 4.40 | 2.69 | 3.22 | 5.97 | Inf | 10.37 | 22.40 |
| 5290MHz | Pass | 4.40 | 7.42 | 7.08 | 10.26 | 23.37 | 14.66 | 29.37 |
| 5530MHz | Pass | 4.40 | 7.5 | 7.12 | 10.32 | 23.40 | 14.72 | 29.40 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 4.40 | 9.34 | 9.05 | 12.21 | 23.37 | 16.61 | 29.37 |
| 5690MHz Straddle 5.725-5.85GHz | Pass | 4.40 | -33.6 | -33.69 | -30.63 | 30.00 | -26.23 | 36.00 |
| 5775MHz | Pass | 4.40 | 14.58 | 14.73 | 17.67 | 30.00 | 22.07 | 36.00 |
| 802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 4.40 | 4.49 | 6.07 | 8.36 | Inf | 12.76 | 22.40 |
| 5290MHz | Pass | 4.40 | 7.62 | 7.31 | 10.48 | 23.37 | 14.88 | 29.37 |
| 5530MHz | Pass | 4.40 | 7.69 | 7.26 | 10.49 | 23.37 | 14.89 | 29.37 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 4.40 | 12.08 | 11.86 | 14.98 | 22.42 | 19.38 | 28.42 |
| 5690MHz Straddle 5.725-5.85GHz | Pass | 4.40 | -15.55 | -16.13 | -12.82 | 30.00 | -8.42 | 36.00 |
| 5775MHz | Pass | 4.40 | 14.71 | 14.79 | 17.76 | 30.00 | 22.16 | 36.00 |
| 802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 4.40 | 7.87 | 9.47 | 11.75 | Inf | 16.15 | 23.00 |
| 5290MHz | Pass | 4.40 | 9.77 | 9.34 | 12.57 | 24.00 | 16.97 | 30.00 |
| 5530MHz | Pass | 4.40 | 8.33 | 7.89 | 11.13 | 24.00 | 15.53 | 30.00 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 4.40 | 15.35 | 15.21 | 18.29 | 24.00 | 22.69 | 30.00 |
| 5690MHz Straddle 5.725-5.85GHz | Pass | 4.40 | -15.71 | -16.04 | -12.86 | 30.00 | -8.46 | 36.00 |
| 5775MHz | Pass | 4.40 | 16.55 | 16.45 | 19.51 | 30.00 | 23.91 | 36.00 |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 4.40 | 10.13 | 10.05 | 13.10 | Inf | 17.50 | 23.00 |
| 5290MHz | Pass | 4.40 | 10.44 | 10.02 | 13.25 | 24.00 | 17.65 | 30.00 |
| 5530MHz | Pass | 4.40 | 9.17 | 8.83 | 12.01 | 24.00 | 16.41 | 30.00 |

**Conducted Output Power(Average) - SC Module****Appendix B.1**

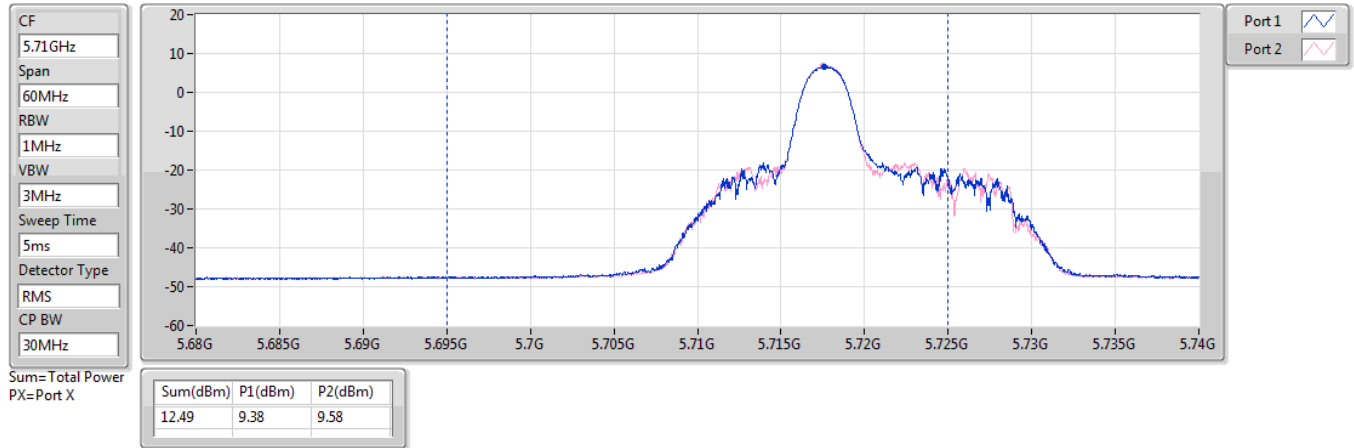
| Mode | Result | DG (dBi) | Port 1 (dBm) | Port 2 (dBm) | Total Power (dBm) | Power Limit (dBm) | EIRP (dBm) | EIRP Limit (dBm) |
|---|--------|-------------|-----------------|-----------------|----------------------|----------------------|---------------|---------------------|
| 5690MHz Straddle 5.47-5.725GHz | Pass | 4.40 | 17.53 | 17.27 | 20.41 | 24.00 | 24.81 | 30.00 |
| 5690MHz Straddle 5.725-5.85GHz | Pass | 4.40 | -31.08 | -31.04 | -28.05 | 30.00 | -23.65 | 36.00 |
| 5775MHz | Pass | 4.40 | 16.15 | 16.3 | 19.24 | 30.00 | 23.64 | 36.00 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 4.40 | 9.22 | 9.12 | 12.18 | Inf | 16.58 | 23.00 |
| 5290MHz | Pass | 4.40 | 6.07 | 5.65 | 8.88 | 24.00 | 13.28 | 30.00 |
| 5530MHz | Pass | 4.40 | 5.68 | 5.29 | 8.50 | 24.00 | 12.90 | 30.00 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 4.40 | 17.6 | 17.28 | 20.45 | 24.00 | 24.85 | 30.00 |
| 5690MHz Straddle 5.725-5.85GHz | Pass | 4.40 | -26 | -22.96 | -21.21 | 30.00 | -16.81 | 36.00 |
| 5775MHz | Pass | 4.40 | 15.19 | 15.18 | 18.20 | 30.00 | 22.60 | 36.00 |

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

5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

AV Power

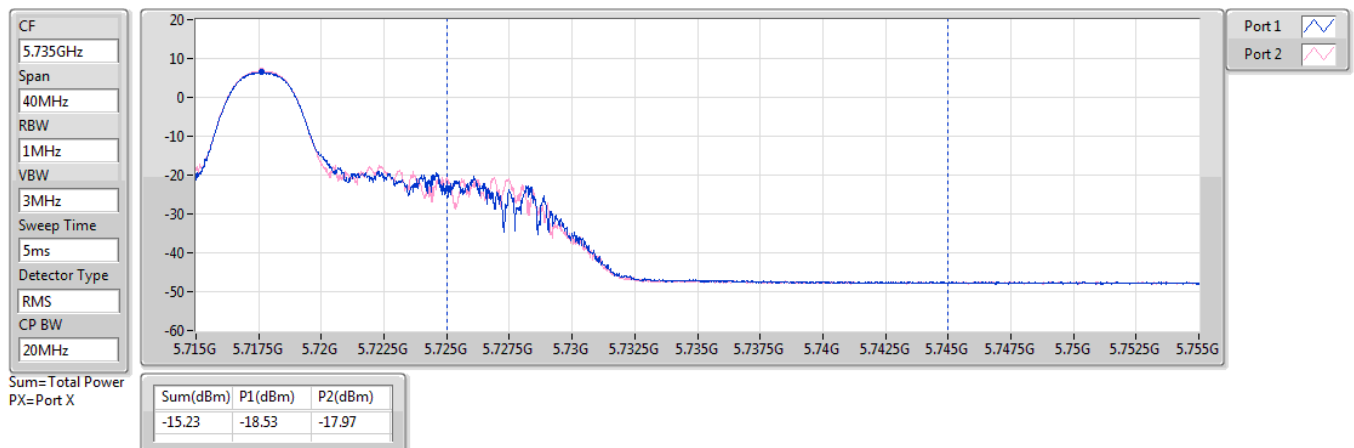
5720MHz Straddle 5.47-5.725GHz_TX



5.725-5.85GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

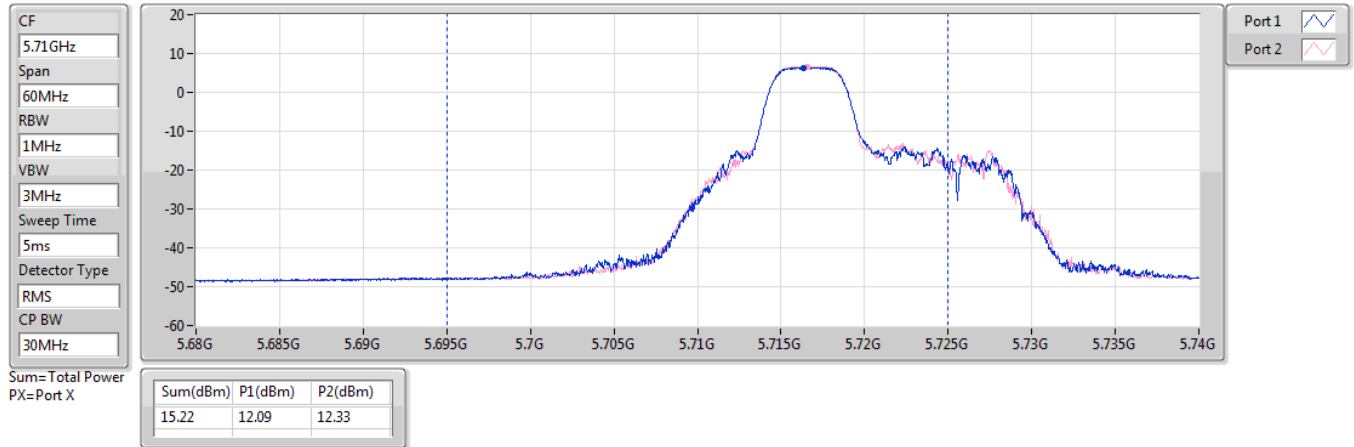
AV Power

5720MHz Straddle 5.725-5.85GHz_TX



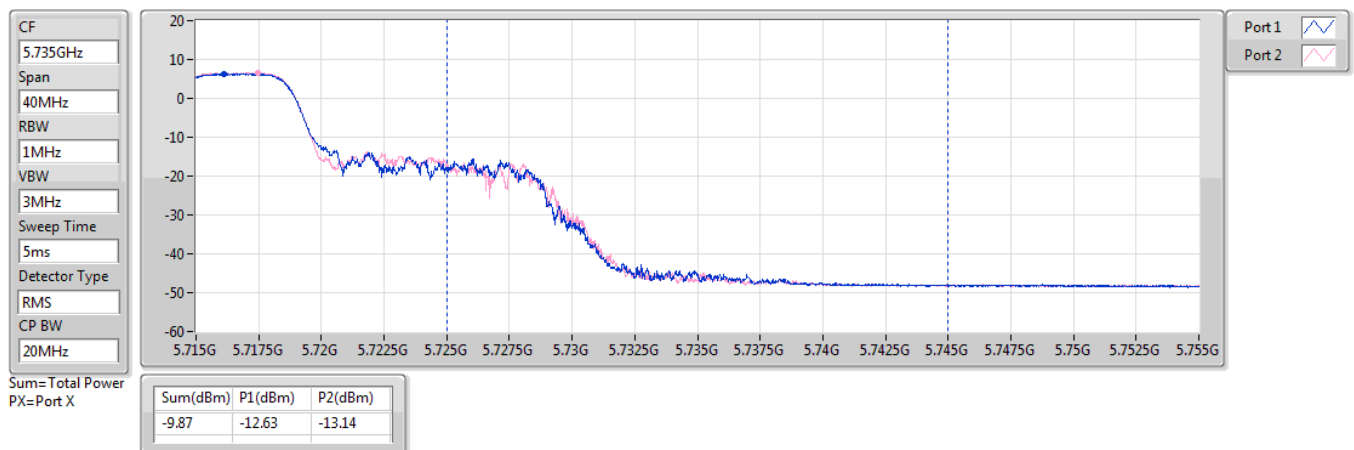
5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1, 5720MHz Straddle 5.47-5.725GHz_TX

AV Power



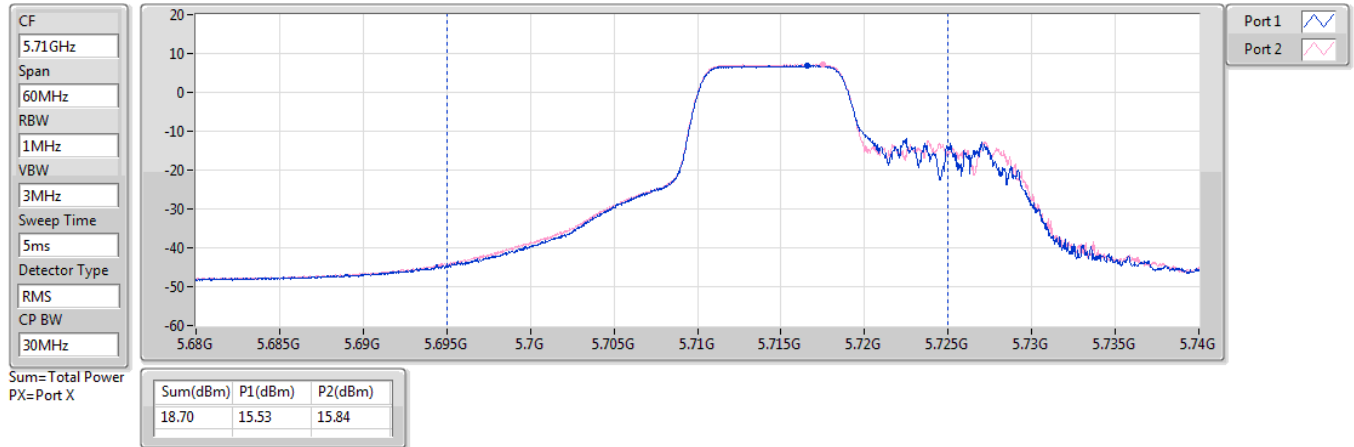
5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1, 5720MHz Straddle 5.725-5.85GHz_TX

AV Power



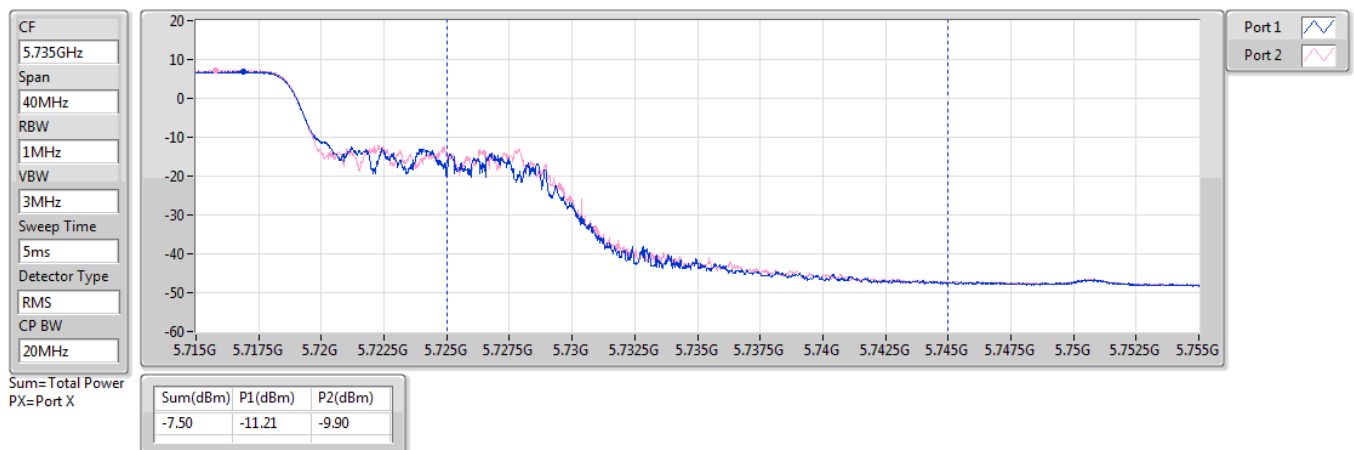
5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1, 5720MHz Straddle 5.47-5.725GHz_TX

AV Power



5.725-5.85GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1, 5720MHz Straddle 5.725-5.85GHz_TX

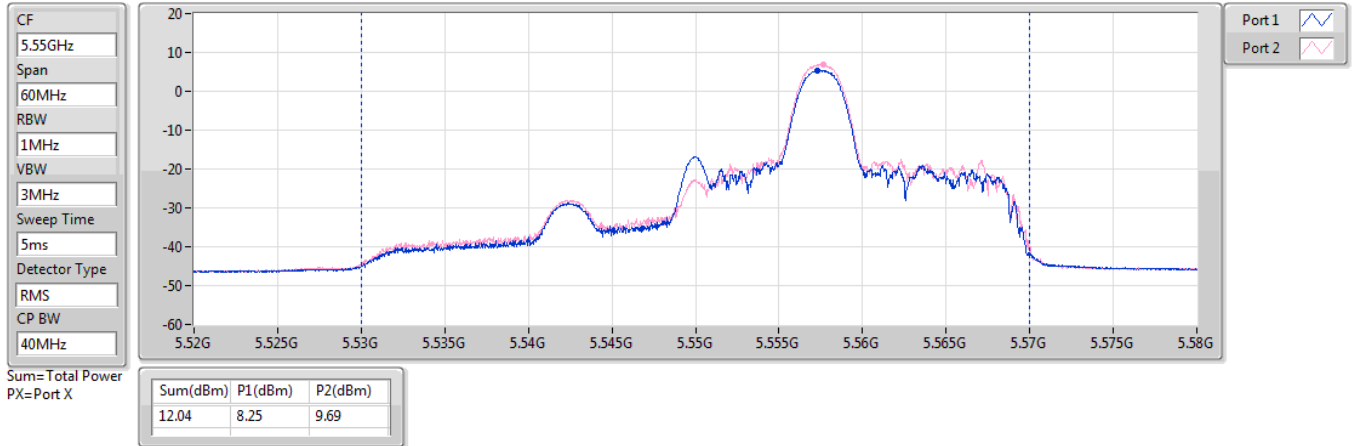
AV Power



5.47-5.725GHz_802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

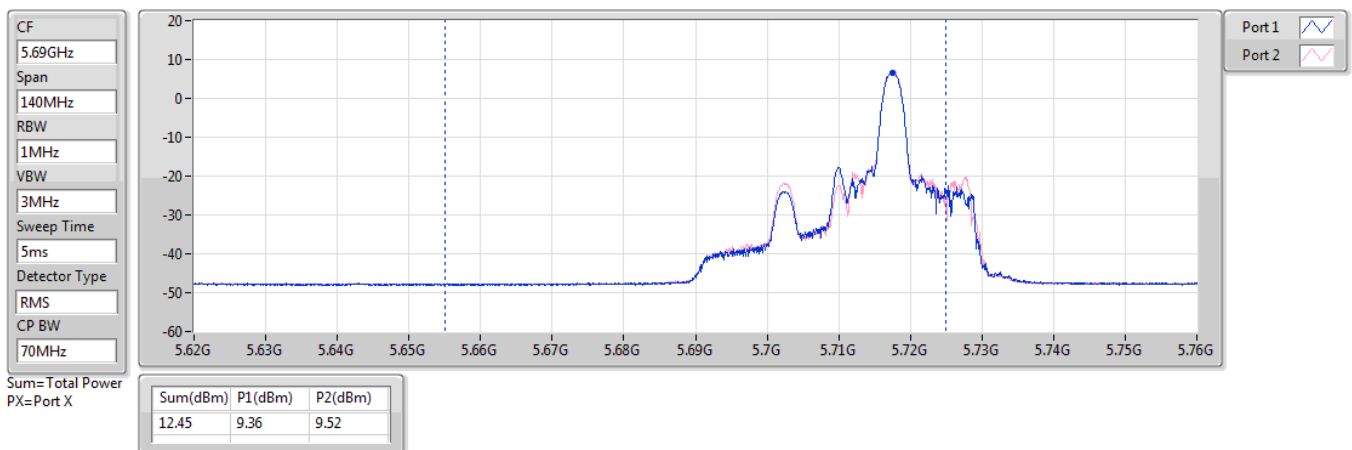
AV Power

5550MHz_TX



5.47-5.725GHz_802.11ax HEW40_RU26_Index12_40MHz_Nss1,
5710MHz Straddle 5.47-5.725GHz_TX

AV Power



5.725-5.85GHz_802.11ax HEW40_RU26_Index12_40MHz_Nss1, 5710MHz Straddle 5.725-5.85GHz_TX

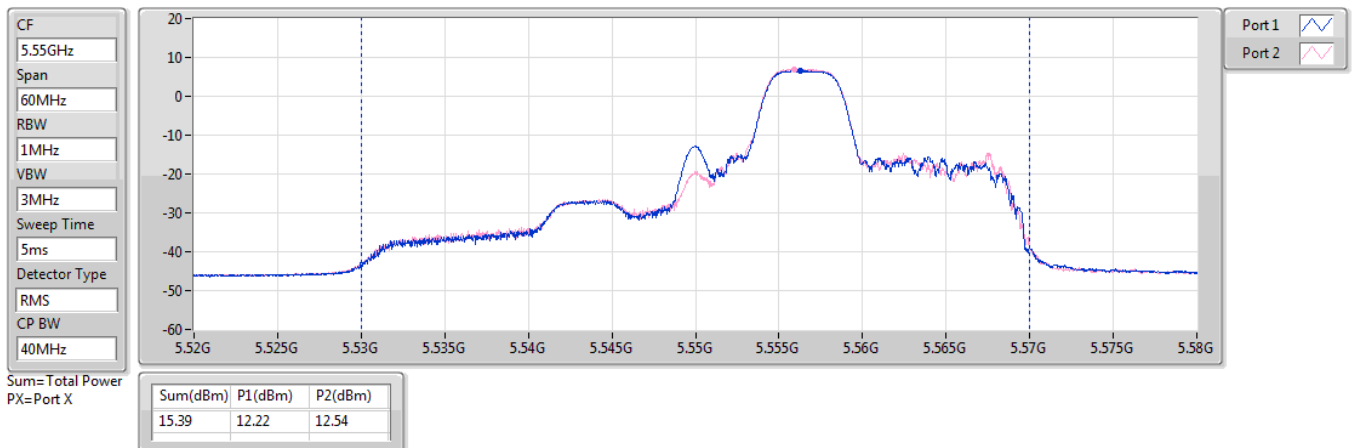
AV Power



5.47-5.725GHz_802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

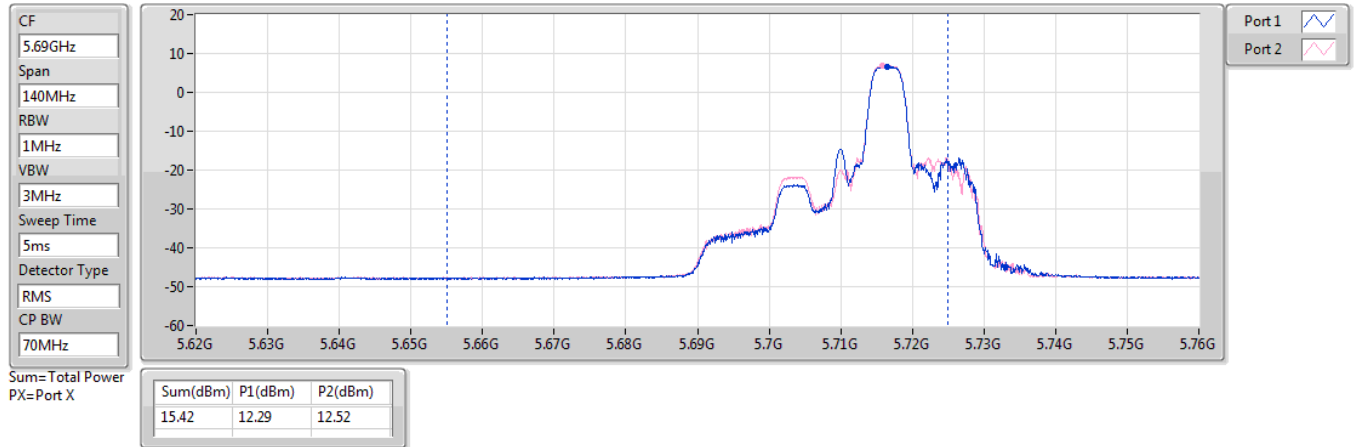
AV Power

5550MHz_TX



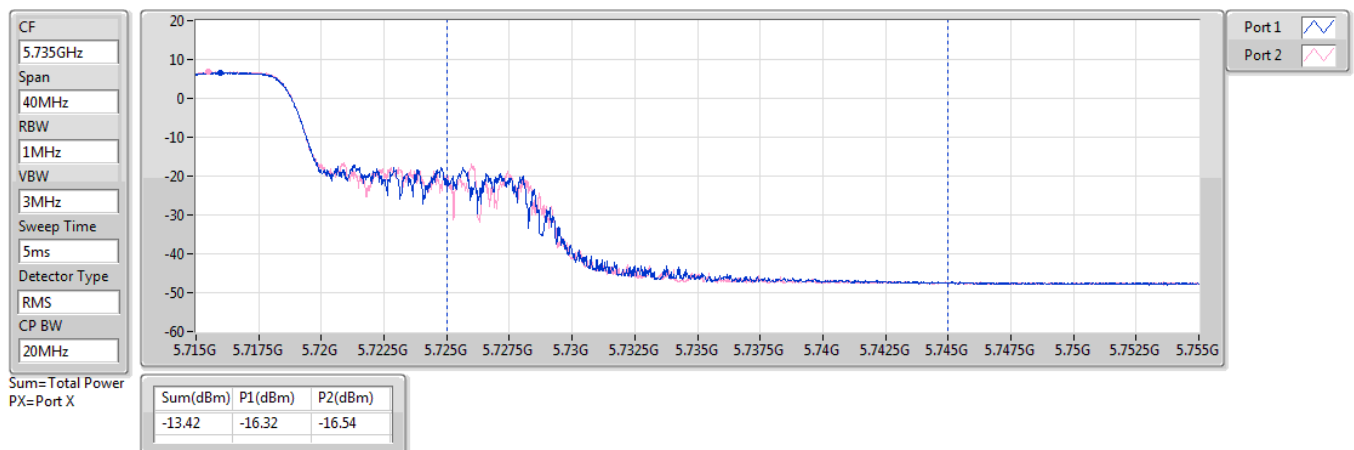
**5.47-5.725GHz_802.11ax HEW40_RU52_Index42_40MHz_Nss1,
5710MHz Straddle 5.47-5.725GHz_TX**

AV Power



**5.725-5.85GHz_802.11ax HEW40_RU52_Index42_40MHz_Nss1,
5710MHz Straddle 5.725-5.85GHz_TX**

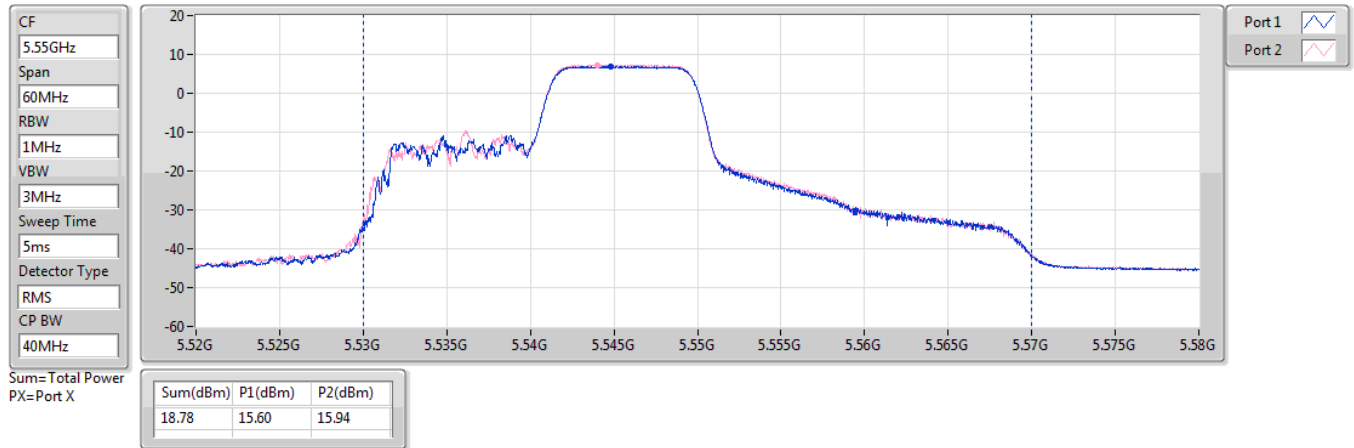
AV Power



5.47-5.725GHz_802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

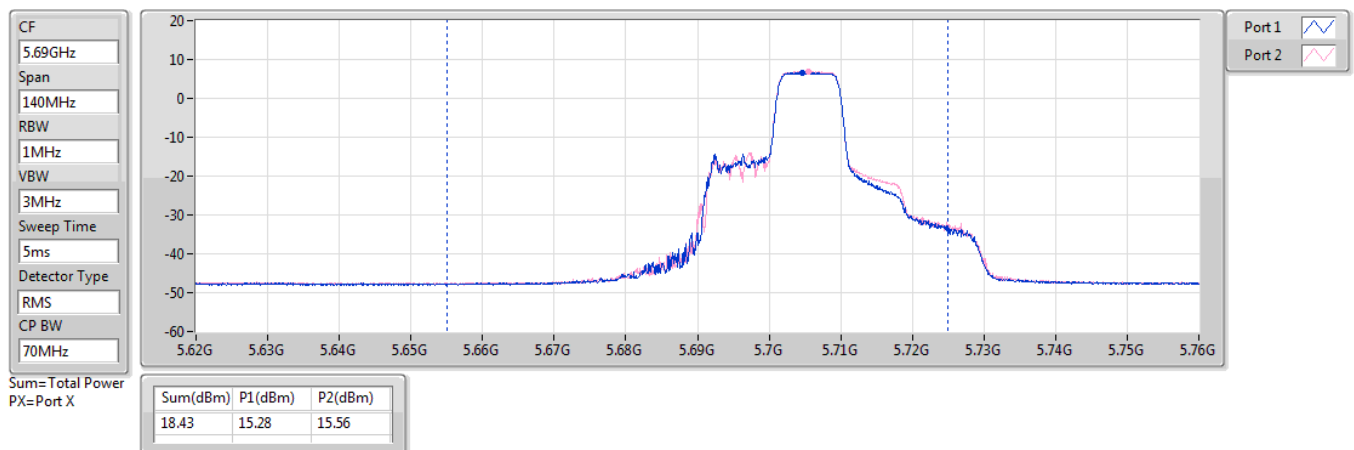
AV Power

5550MHz_TX



5.47-5.725GHz_802.11ax HEW40_RU106_Index54_40MHz_Nss1,
5710MHz Straddle 5.47-5.725GHz_TX

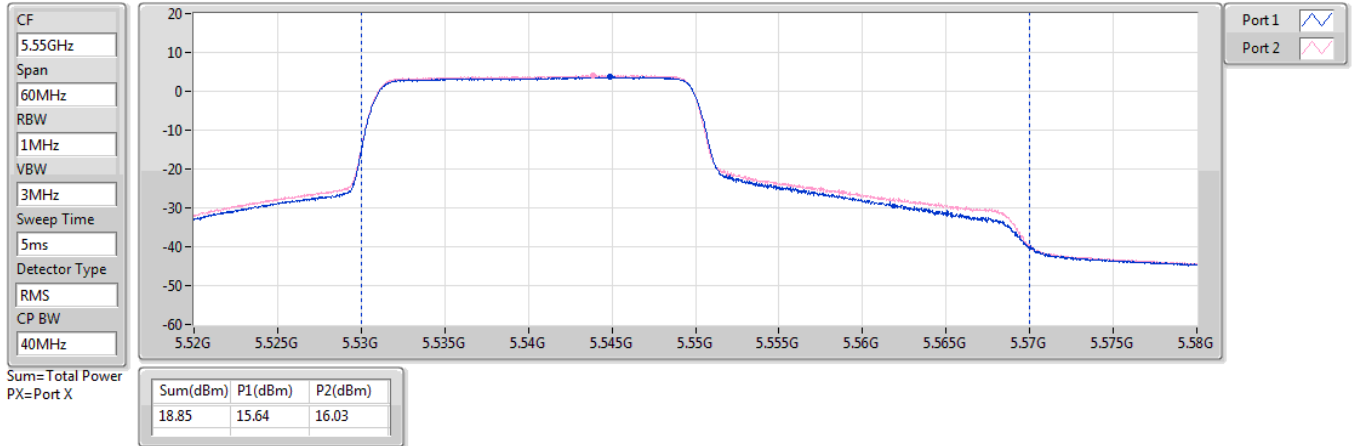
AV Power



5.47-5.725GHz_802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

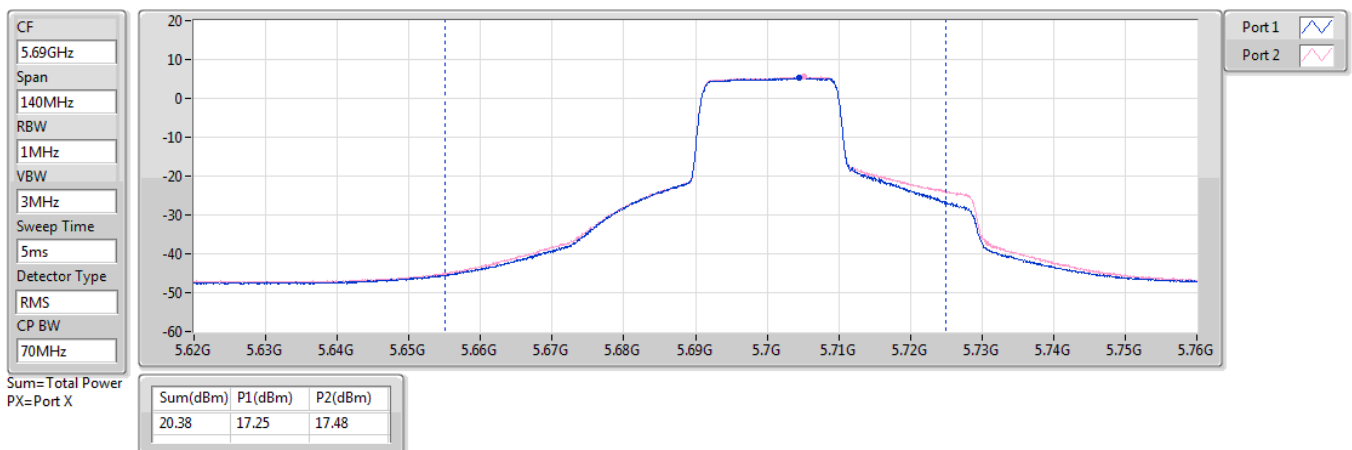
AV Power

5550MHz_TX



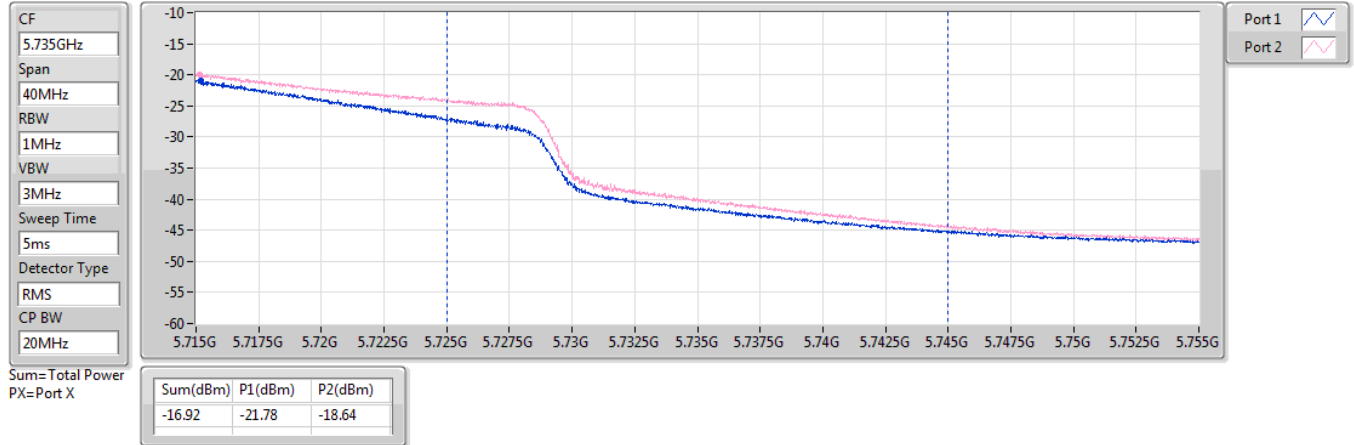
5.47-5.725GHz_802.11ax HEW40_RU242_Index61_40MHz_Nss1,
5710MHz Straddle 5.47-5.725GHz_TX

AV Power



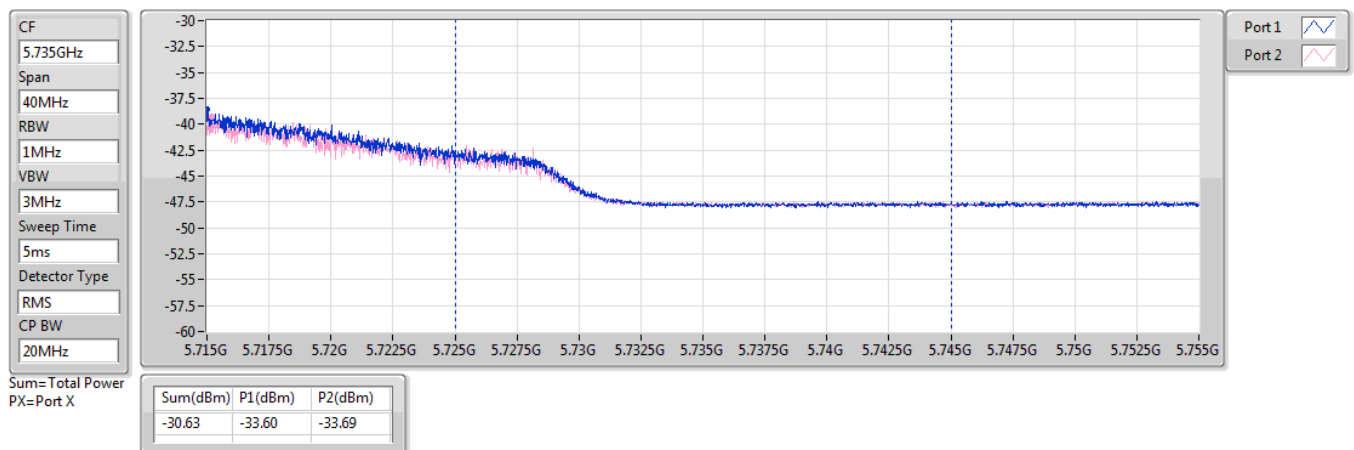
5.725-5.85GHz_802.11ax HEW40_RU242_Index61_40MHz_Nss1, 5710MHz Straddle 5.725-5.85GHz_TX

AV Power



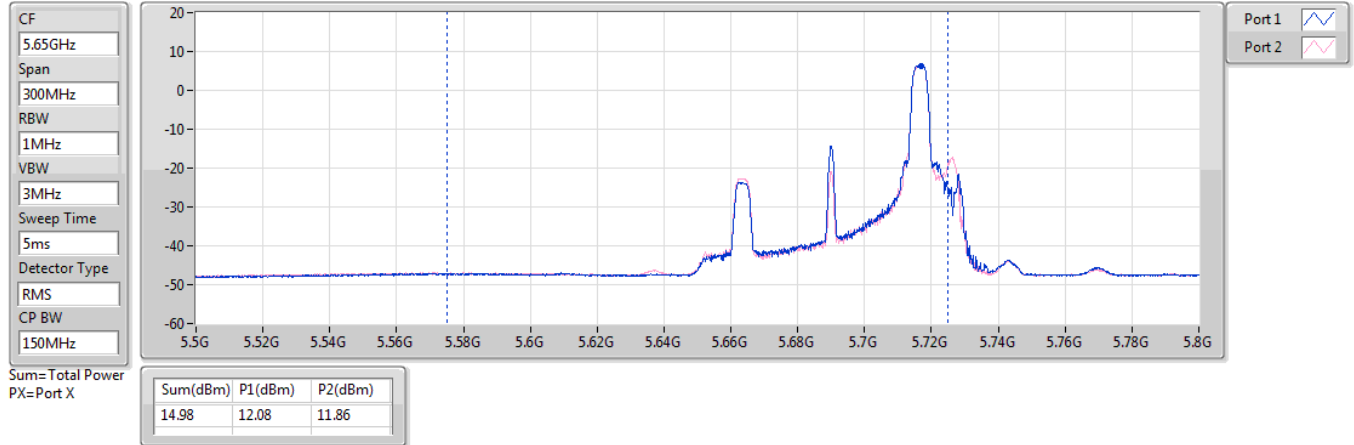
5.725-5.85GHz_802.11ax HEW80_RU26_Index21_80MHz_Nss1, 5690MHz Straddle 5.725-5.85GHz_TX

AV Power



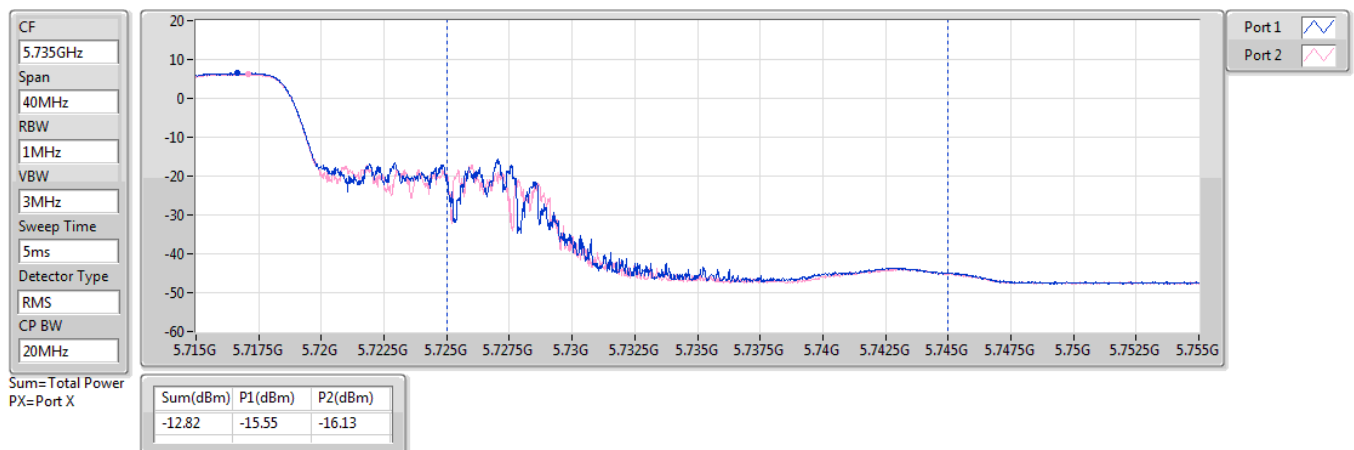
5.47-5.725GHz_802.11ax HEW80_RU52_Index50_80MHz_Nss1, 5690MHz Straddle 5.47-5.725GHz_TX

AV Power



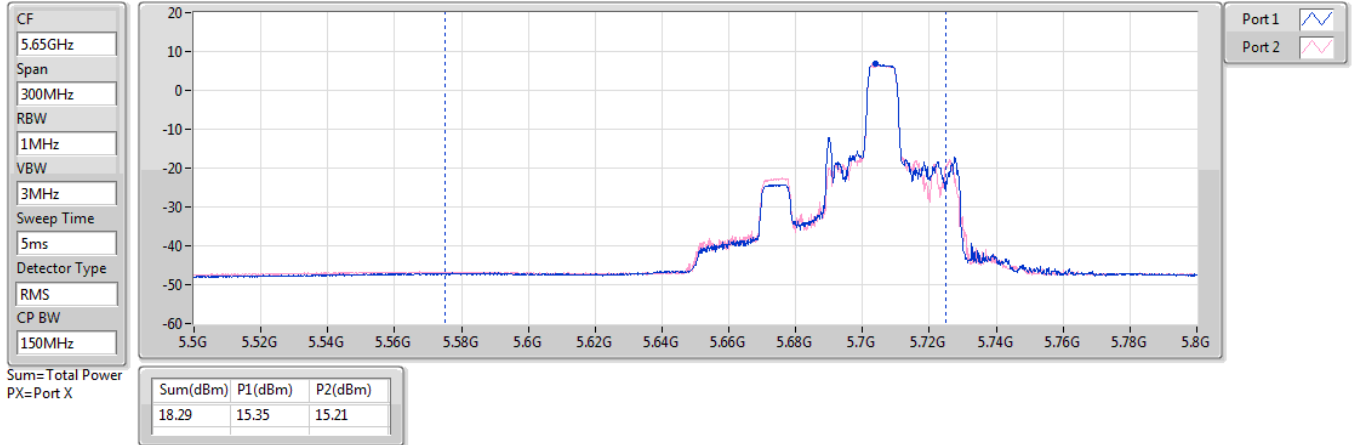
5.725-5.85GHz_802.11ax HEW80_RU52_Index50_80MHz_Nss1, 5690MHz Straddle 5.725-5.85GHz_TX

AV Power



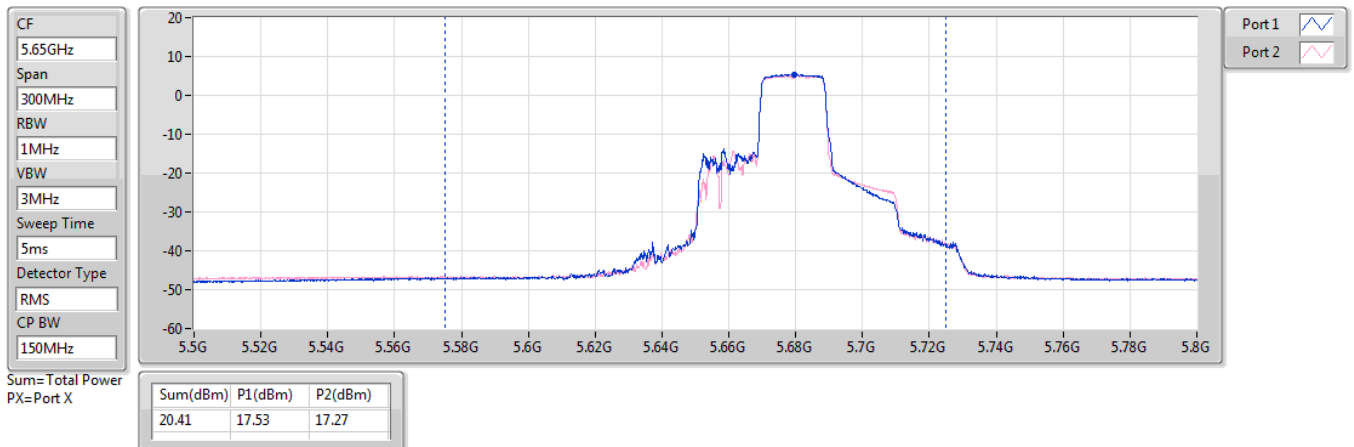
5.47-5.725GHz_802.11ax HEW80_RU106_Index58_80MHz_Nss1, 5690MHz Straddle 5.47-5.725GHz_TX

AV Power



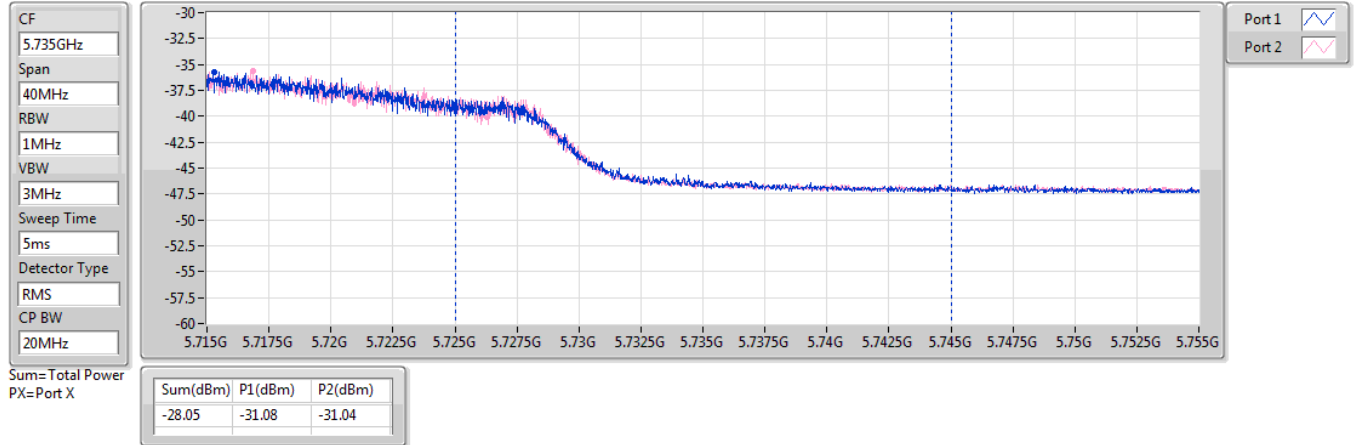
5.47-5.725GHz_802.11ax HEW80_RU242_Index62_80MHz_Nss1, 5690MHz Straddle 5.47-5.725GHz_TX

AV Power



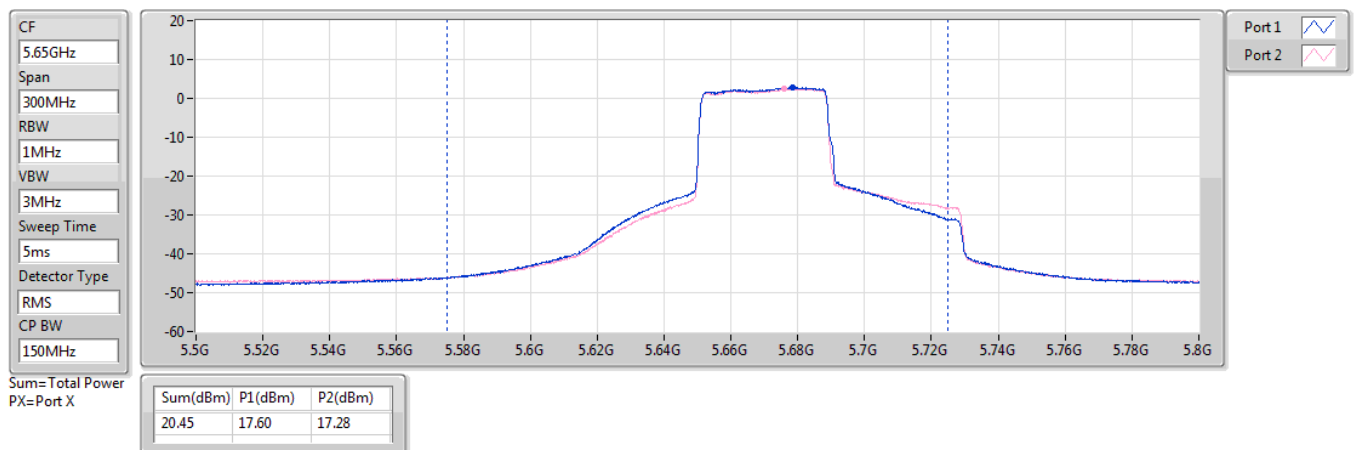
5.725-5.85GHz_802.11ax HEW80_RU242_Index62_80MHz_Nss1, 5690MHz Straddle 5.725-5.85GHz_TX

AV Power



5.47-5.725GHz_802.11ax HEW80_RU484_Index65_80MHz_Nss1, 5690MHz Straddle 5.47-5.725GHz_TX

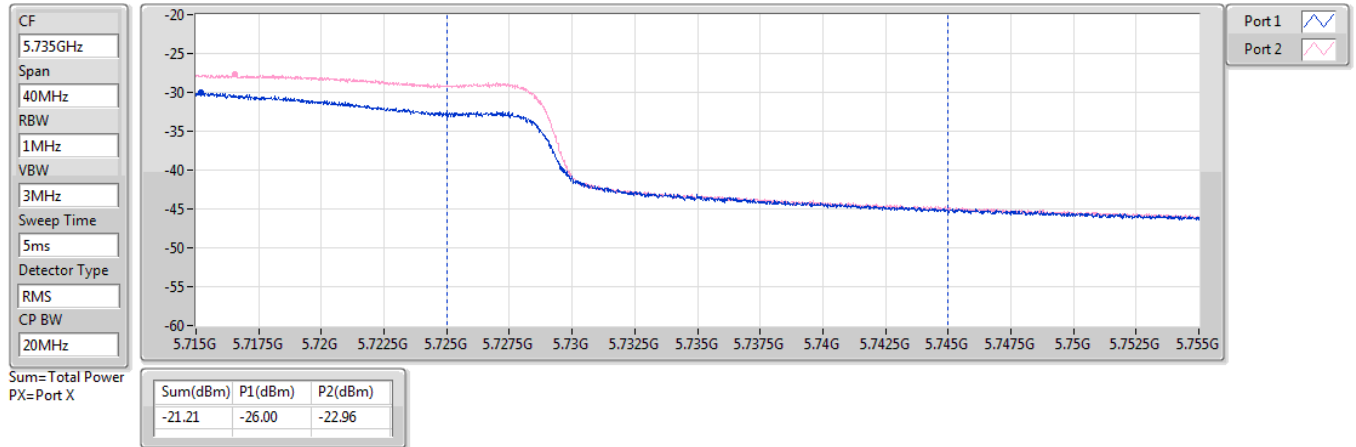
AV Power





5.725-5.85GHz_802.11ax HEW80_RU484_Index65_80MHz_Nss1,
5690MHz Straddle 5.725-5.85GHz_TX

AV Power



Beamforming mode
Summary

| Mode | Total Power (dBm) | Total Power (W) | EIRP (dBm) | EIRP (W) |
|---|-------------------|-----------------|------------|----------|
| 5.15-5.25GHz | - | - | - | - |
| 802.11ax HEW20_RU26_Index3,BF_20MHz_Nss1,(MCS0)_2TX | 2.95 | 0.00197 | 10.36 | 0.01086 |
| 802.11ax HEW20_RU52_Index38,BF_20MHz_Nss1,(MCS0)_2TX | 5.78 | 0.00378 | 13.19 | 0.02084 |
| 802.11ax HEW20_RU106_Index53,BF_20MHz_Nss1,(MCS0)_2TX | 8.62 | 0.00728 | 16.03 | 0.04009 |
| 802.11ax HEW40_RU26_Index12,BF_40MHz_Nss1,(MCS0)_2TX | 2.99 | 0.00199 | 10.40 | 0.01096 |
| 802.11ax HEW40_RU52_Index42,BF_40MHz_Nss1,(MCS0)_2TX | 5.80 | 0.00380 | 13.21 | 0.02094 |
| 802.11ax HEW40_RU106_Index54,BF_40MHz_Nss1,(MCS0)_2TX | 8.89 | 0.00774 | 16.30 | 0.04266 |
| 802.11ax HEW40_RU242_Index61,BF_40MHz_Nss1,(MCS0)_2TX | 12.14 | 0.01637 | 19.55 | 0.09016 |
| 802.11ax HEW80_RU26_Index21,BF_80MHz_Nss1,(MCS0)_2TX | 2.96 | 0.00198 | 10.37 | 0.01089 |
| 802.11ax HEW80_RU52_Index50,BF_80MHz_Nss1,(MCS0)_2TX | 5.35 | 0.00343 | 12.76 | 0.01888 |
| 802.11ax HEW80_RU106_Index58,BF_80MHz_Nss1,(MCS0)_2TX | 8.74 | 0.00748 | 16.15 | 0.04121 |
| 802.11ax HEW80_RU242_Index62,BF_80MHz_Nss1,(MCS0)_2TX | 10.09 | 0.01021 | 17.50 | 0.05623 |
| 802.11ax HEW80_RU484_Index65,BF_80MHz_Nss1,(MCS0)_2TX | 9.17 | 0.00826 | 16.58 | 0.04550 |
| 5.25-5.35GHz | - | - | - | - |
| 802.11ax HEW20_RU26_Index3,BF_20MHz_Nss1,(MCS0)_2TX | 10.07 | 0.01016 | 17.48 | 0.05598 |
| 802.11ax HEW20_RU52_Index38,BF_20MHz_Nss1,(MCS0)_2TX | 12.93 | 0.01963 | 20.34 | 0.10814 |
| 802.11ax HEW20_RU106_Index53,BF_20MHz_Nss1,(MCS0)_2TX | 15.08 | 0.03221 | 22.49 | 0.17742 |
| 802.11ax HEW40_RU26_Index12,BF_40MHz_Nss1,(MCS0)_2TX | 9.47 | 0.00885 | 16.88 | 0.04875 |
| 802.11ax HEW40_RU52_Index42,BF_40MHz_Nss1,(MCS0)_2TX | 12.48 | 0.01770 | 19.89 | 0.09750 |
| 802.11ax HEW40_RU106_Index54,BF_40MHz_Nss1,(MCS0)_2TX | 14.81 | 0.03027 | 22.22 | 0.16672 |
| 802.11ax HEW40_RU242_Index61,BF_40MHz_Nss1,(MCS0)_2TX | 14.93 | 0.03112 | 22.34 | 0.17140 |
| 802.11ax HEW80_RU26_Index21,BF_80MHz_Nss1,(MCS0)_2TX | 7.25 | 0.00531 | 14.66 | 0.02924 |
| 802.11ax HEW80_RU52_Index50,BF_80MHz_Nss1,(MCS0)_2TX | 7.47 | 0.00558 | 14.88 | 0.03076 |
| 802.11ax HEW80_RU106_Index58,BF_80MHz_Nss1,(MCS0)_2TX | 9.56 | 0.00904 | 16.97 | 0.04977 |
| 802.11ax HEW80_RU242_Index62,BF_80MHz_Nss1,(MCS0)_2TX | 10.24 | 0.01057 | 17.65 | 0.05821 |
| 802.11ax HEW80_RU484_Index65,BF_80MHz_Nss1,(MCS0)_2TX | 5.87 | 0.00386 | 13.28 | 0.02128 |
| 5.47-5.725GHz | - | - | - | - |
| 802.11ax HEW20_RU26_Index3,BF_20MHz_Nss1,(MCS0)_2TX | 9.74 | 0.00942 | 17.15 | 0.05188 |
| 802.11ax HEW20_RU52_Index38,BF_20MHz_Nss1,(MCS0)_2TX | 12.80 | 0.01905 | 20.21 | 0.10495 |
| 802.11ax HEW20_RU106_Index53,BF_20MHz_Nss1,(MCS0)_2TX | 15.92 | 0.03908 | 23.33 | 0.21528 |
| 802.11ax HEW40_RU26_Index12,BF_40MHz_Nss1,(MCS0)_2TX | 9.44 | 0.00879 | 16.85 | 0.04842 |
| 802.11ax HEW40_RU52_Index42,BF_40MHz_Nss1,(MCS0)_2TX | 12.41 | 0.01742 | 19.82 | 0.09594 |
| 802.11ax HEW40_RU106_Index54,BF_40MHz_Nss1,(MCS0)_2TX | 15.77 | 0.03776 | 23.18 | 0.20797 |
| 802.11ax HEW40_RU242_Index61,BF_40MHz_Nss1,(MCS0)_2TX | 17.37 | 0.05458 | 24.78 | 0.30061 |
| 802.11ax HEW80_RU26_Index21,BF_80MHz_Nss1,(MCS0)_2TX | 9.20 | 0.00832 | 16.61 | 0.04581 |
| 802.11ax HEW80_RU52_Index50,BF_80MHz_Nss1,(MCS0)_2TX | 11.97 | 0.01574 | 19.38 | 0.08670 |
| 802.11ax HEW80_RU106_Index58,BF_80MHz_Nss1,(MCS0)_2TX | 15.28 | 0.03373 | 22.69 | 0.18578 |
| 802.11ax HEW80_RU242_Index62,BF_80MHz_Nss1,(MCS0)_2TX | 17.40 | 0.05495 | 24.81 | 0.30269 |
| 802.11ax HEW80_RU484_Index65,BF_80MHz_Nss1,(MCS0)_2TX | 17.44 | 0.05546 | 24.85 | 0.30549 |
| 5.725-5.85GHz | - | - | - | - |

**Conducted Output Power(Average) - SC Module****Appendix B.2**

| Mode | Total Power (dBm) | Total Power (W) | EIRP (dBm) | EIRP (W) |
|---|----------------------|--------------------|---------------|-------------|
| 802.11ax HEW20_RU26_Index3,BF_20MHz_Nss1,(MCS0)_2TX | 18.60 | 0.07244 | 26.01 | 0.39902 |
| 802.11ax HEW20_RU52_Index38,BF_20MHz_Nss1,(MCS0)_2TX | 18.35 | 0.06839 | 25.76 | 0.37670 |
| 802.11ax HEW20_RU106_Index53,BF_20MHz_Nss1,(MCS0)_2TX | 18.55 | 0.07161 | 25.96 | 0.39446 |
| 802.11ax HEW40_RU26_Index12,BF_40MHz_Nss1,(MCS0)_2TX | 17.50 | 0.05623 | 24.91 | 0.30974 |
| 802.11ax HEW40_RU52_Index42,BF_40MHz_Nss1,(MCS0)_2TX | 17.29 | 0.05358 | 24.70 | 0.29512 |
| 802.11ax HEW40_RU106_Index54,BF_40MHz_Nss1,(MCS0)_2TX | 17.54 | 0.05675 | 24.95 | 0.31261 |
| 802.11ax HEW40_RU242_Index61,BF_40MHz_Nss1,(MCS0)_2TX | 17.53 | 0.05662 | 24.94 | 0.31189 |
| 802.11ax HEW80_RU26_Index21,BF_80MHz_Nss1,(MCS0)_2TX | 14.66 | 0.02924 | 22.07 | 0.16106 |
| 802.11ax HEW80_RU52_Index50,BF_80MHz_Nss1,(MCS0)_2TX | 14.75 | 0.02985 | 22.16 | 0.16444 |
| 802.11ax HEW80_RU106_Index58,BF_80MHz_Nss1,(MCS0)_2TX | 16.50 | 0.04467 | 23.91 | 0.24604 |
| 802.11ax HEW80_RU242_Index62,BF_80MHz_Nss1,(MCS0)_2TX | 16.23 | 0.04198 | 23.64 | 0.23121 |
| 802.11ax HEW80_RU484_Index65,BF_80MHz_Nss1,(MCS0)_2TX | 15.19 | 0.03304 | 22.60 | 0.18197 |



Conducted Output Power(Average) - SC Module

Appendix B.2

Result

| Mode | Result | DG (dBi) | Port 1 (dBm) | Port 2 (dBm) | Total Power (dBm) | Power Limit (dBm) | EIRP (dBm) | EIRP Limit (dBm) |
|--|--------|-------------|-----------------|-----------------|----------------------|----------------------|---------------|---------------------|
| 802.11ax HEW20_RU26_Index3,BF_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5180MHz | Pass | 7.41 | -0.59 | 0.13 | 2.80 | Inf | 10.21 | 22.25 |
| 5200MHz | Pass | 7.41 | -0.34 | 0.21 | 2.95 | Inf | 10.36 | 22.28 |
| 5240MHz | Pass | 7.41 | -0.55 | 0.28 | 2.90 | Inf | 10.31 | 22.27 |
| 5260MHz | Pass | 7.41 | 6.69 | 6.55 | 9.63 | 21.86 | 17.04 | 29.27 |
| 5300MHz | Pass | 7.41 | 7.23 | 6.89 | 10.07 | 21.86 | 17.48 | 29.27 |
| 5320MHz | Pass | 7.41 | 4.38 | 4.18 | 7.29 | 21.85 | 14.70 | 29.26 |
| 5500MHz | Pass | 7.41 | 6.74 | 6.72 | 9.74 | 21.86 | 17.15 | 29.27 |
| 5580MHz | Pass | 7.41 | 6.78 | 6.68 | 9.74 | 21.86 | 17.15 | 29.27 |
| 5700MHz | Pass | 7.41 | 2.63 | 2.74 | 5.70 | 21.86 | 13.11 | 29.27 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 6.37 | 6.57 | 9.48 | 20.85 | 16.89 | 28.26 |
| 5720MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -21.54 | -20.98 | -18.24 | 28.59 | -10.83 | 36.00 |
| 5745MHz | Pass | 7.41 | 15.45 | 15.73 | 18.60 | 28.59 | 26.01 | 36.00 |
| 5785MHz | Pass | 7.41 | 15.34 | 15.75 | 18.56 | 28.59 | 25.97 | 36.00 |
| 5825MHz | Pass | 7.41 | 15.11 | 15.57 | 18.36 | 28.59 | 25.77 | 36.00 |
| 802.11ax HEW20_RU52_Index38,BF_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5180MHz | Pass | 7.41 | 2.3 | 2.81 | 5.57 | Inf | 12.98 | 22.32 |
| 5200MHz | Pass | 7.41 | 2.42 | 2.99 | 5.72 | Inf | 13.13 | 22.32 |
| 5240MHz | Pass | 7.41 | 2.42 | 3.1 | 5.78 | Inf | 13.19 | 22.31 |
| 5260MHz | Pass | 7.41 | 9.48 | 9.29 | 12.40 | 21.90 | 19.81 | 29.31 |
| 5300MHz | Pass | 7.41 | 10.09 | 9.75 | 12.93 | 21.90 | 20.34 | 29.31 |
| 5320MHz | Pass | 7.41 | 6.18 | 6 | 9.10 | 21.89 | 16.51 | 29.30 |
| 5500MHz | Pass | 7.41 | 8.53 | 8.45 | 11.50 | 21.89 | 18.91 | 29.30 |
| 5580MHz | Pass | 7.41 | 9.83 | 9.75 | 12.80 | 21.89 | 20.21 | 29.30 |
| 5700MHz | Pass | 7.41 | 4.48 | 4.58 | 7.54 | 21.91 | 14.95 | 29.32 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 9.08 | 9.32 | 12.21 | 20.91 | 19.62 | 28.32 |
| 5720MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -15.64 | -16.15 | -12.88 | 28.59 | -5.47 | 36.00 |
| 5745MHz | Pass | 7.41 | 15.15 | 15.4 | 18.29 | 28.59 | 25.70 | 36.00 |
| 5785MHz | Pass | 7.41 | 15.07 | 15.39 | 18.24 | 28.59 | 25.65 | 36.00 |
| 5825MHz | Pass | 7.41 | 15.22 | 15.46 | 18.35 | 28.59 | 25.76 | 36.00 |
| 802.11ax HEW20_RU106_Index53,BF_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5180MHz | Pass | 7.41 | 5.38 | 5.79 | 8.60 | Inf | 16.01 | 22.58 |
| 5200MHz | Pass | 7.41 | 5.31 | 5.89 | 8.62 | Inf | 16.03 | 22.57 |
| 5240MHz | Pass | 7.41 | 5.08 | 5.7 | 8.41 | Inf | 15.82 | 22.57 |
| 5260MHz | Pass | 7.41 | 12.1 | 11.99 | 15.06 | 22.16 | 22.47 | 29.57 |
| 5300MHz | Pass | 7.41 | 12.01 | 12.12 | 15.08 | 22.17 | 22.49 | 29.58 |
| 5320MHz | Pass | 7.41 | 9.13 | 8.9 | 12.03 | 22.16 | 19.44 | 29.57 |
| 5500MHz | Pass | 7.41 | 8.35 | 8.24 | 11.31 | 22.16 | 18.72 | 29.57 |
| 5580MHz | Pass | 7.41 | 12.93 | 12.89 | 15.92 | 22.16 | 23.33 | 29.57 |

| Mode | Result | DG (dBi) | Port 1 (dBm) | Port 2 (dBm) | Total Power (dBm) | Power Limit (dBm) | EIRP (dBm) | EIRP Limit (dBm) |
|--|--------|-------------|-----------------|-----------------|----------------------|----------------------|---------------|---------------------|
| 5700MHz | Pass | 7.41 | 6.07 | 6.21 | 9.15 | 22.16 | 16.56 | 29.57 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 12.52 | 12.83 | 15.69 | 21.24 | 23.10 | 28.65 |
| 5720MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -14.22 | -12.91 | -10.51 | 28.59 | -3.10 | 36.00 |
| 5745MHz | Pass | 7.41 | 15.42 | 15.66 | 18.55 | 28.59 | 25.96 | 36.00 |
| 5785MHz | Pass | 7.41 | 15.36 | 15.66 | 18.52 | 28.59 | 25.93 | 36.00 |
| 5825MHz | Pass | 7.41 | 15.32 | 15.65 | 18.50 | 28.59 | 25.91 | 36.00 |
| 802.11ax HEW40_RU26_Index12,BF_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 7.41 | -0.69 | -0.1 | 2.63 | Inf | 10.04 | 22.34 |
| 5230MHz | Pass | 7.41 | -0.48 | 0.4 | 2.99 | Inf | 10.40 | 22.34 |
| 5270MHz | Pass | 7.41 | 6.51 | 6.4 | 9.47 | 21.93 | 16.88 | 29.34 |
| 5310MHz | Pass | 7.41 | 2.33 | 2.1 | 5.23 | 21.93 | 12.64 | 29.34 |
| 5510MHz | Pass | 7.41 | 2.9 | 2.86 | 5.89 | 21.95 | 13.30 | 29.36 |
| 5550MHz | Pass | 7.41 | 5.24 | 6.68 | 9.03 | 21.93 | 16.44 | 29.34 |
| 5670MHz | Pass | 7.41 | 6.4 | 6.09 | 9.26 | 21.95 | 16.67 | 29.36 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 6.35 | 6.51 | 9.44 | 20.99 | 16.85 | 28.40 |
| 5710MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -21.55 | -21.65 | -18.59 | 28.59 | -11.18 | 36.00 |
| 5755MHz | Pass | 7.41 | 14.33 | 14.65 | 17.50 | 28.59 | 24.91 | 36.00 |
| 5795MHz | Pass | 7.41 | 7 | 7.24 | 10.13 | 28.59 | 17.54 | 36.00 |
| 802.11ax HEW40_RU52_Index42,BF_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 7.41 | 2.46 | 3.06 | 5.78 | Inf | 13.19 | 22.31 |
| 5230MHz | Pass | 7.41 | 2.35 | 3.18 | 5.80 | Inf | 13.21 | 22.30 |
| 5270MHz | Pass | 7.41 | 9.5 | 9.43 | 12.48 | 21.89 | 19.89 | 29.30 |
| 5310MHz | Pass | 7.41 | 3.9 | 3.55 | 6.74 | 21.92 | 14.15 | 29.33 |
| 5510MHz | Pass | 7.41 | 4.39 | 4.34 | 7.38 | 21.90 | 14.79 | 29.31 |
| 5550MHz | Pass | 7.41 | 9.21 | 9.53 | 12.38 | 21.90 | 19.79 | 29.31 |
| 5670MHz | Pass | 7.41 | 9.19 | 8.87 | 12.04 | 21.90 | 19.45 | 29.31 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 9.28 | 9.51 | 12.41 | 20.96 | 19.82 | 28.37 |
| 5710MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -19.33 | -19.55 | -16.43 | 28.59 | -9.02 | 36.00 |
| 5755MHz | Pass | 7.41 | 14.17 | 14.38 | 17.29 | 28.59 | 24.70 | 36.00 |
| 5795MHz | Pass | 7.41 | 11.01 | 11.4 | 14.22 | 28.59 | 21.63 | 36.00 |
| 802.11ax HEW40_RU106_Index54,BF_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 7.41 | 5.58 | 6.04 | 8.83 | Inf | 16.24 | 22.69 |
| 5230MHz | Pass | 7.41 | 5.6 | 6.14 | 8.89 | Inf | 16.30 | 22.68 |
| 5270MHz | Pass | 7.41 | 11.47 | 12.11 | 14.81 | 22.27 | 22.22 | 29.68 |
| 5310MHz | Pass | 7.41 | 6.97 | 6.62 | 9.81 | 22.27 | 17.22 | 29.68 |
| 5510MHz | Pass | 7.41 | 8.48 | 8.3 | 11.40 | 22.28 | 18.81 | 29.69 |
| 5550MHz | Pass | 7.41 | 12.59 | 12.93 | 15.77 | 22.27 | 23.18 | 29.68 |
| 5670MHz | Pass | 7.41 | 11.35 | 11.2 | 14.29 | 22.28 | 21.70 | 29.69 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 12.27 | 12.55 | 15.42 | 22.28 | 22.83 | 29.69 |
| 5710MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -30.94 | -30.5 | -27.70 | 28.59 | -20.29 | 36.00 |

| Mode | Result | DG (dBi) | Port 1 (dBm) | Port 2 (dBm) | Total Power (dBm) | Power Limit (dBm) | EIRP (dBm) | EIRP Limit (dBm) |
|--|--------|-------------|-----------------|-----------------|----------------------|----------------------|---------------|---------------------|
| 5755MHz | Pass | 7.41 | 14.43 | 14.62 | 17.54 | 28.59 | 24.95 | 36.00 |
| 5795MHz | Pass | 7.41 | 14.29 | 14.57 | 17.44 | 28.59 | 24.85 | 36.00 |
| 802.11ax HEW40_RU242_Index61,BF_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 7.41 | 8.82 | 9.39 | 12.12 | Inf | 19.53 | 22.75 |
| 5230MHz | Pass | 7.41 | 8.85 | 9.4 | 12.14 | Inf | 19.55 | 22.75 |
| 5270MHz | Pass | 7.41 | 11.61 | 12.21 | 14.93 | 22.37 | 22.34 | 29.78 |
| 5310MHz | Pass | 7.41 | 8.79 | 8.43 | 11.62 | 22.37 | 19.03 | 29.78 |
| 5510MHz | Pass | 7.41 | 6.71 | 6.62 | 9.68 | 22.37 | 17.09 | 29.78 |
| 5550MHz | Pass | 7.41 | 12.63 | 13.02 | 15.84 | 22.37 | 23.25 | 29.78 |
| 5670MHz | Pass | 7.41 | 11.69 | 11.51 | 14.61 | 22.38 | 22.02 | 29.79 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 14.24 | 14.47 | 17.37 | 22.38 | 24.78 | 29.79 |
| 5710MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -24.79 | -21.65 | -19.93 | 28.59 | -12.52 | 36.00 |
| 5755MHz | Pass | 7.41 | 14.13 | 14.38 | 17.27 | 28.59 | 24.68 | 36.00 |
| 5795MHz | Pass | 7.41 | 14.4 | 14.63 | 17.53 | 28.59 | 24.94 | 36.00 |
| 802.11ax HEW80_RU26_Index21,BF_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 7.41 | -0.32 | 0.21 | 2.96 | Inf | 10.37 | 22.40 |
| 5290MHz | Pass | 7.41 | 4.41 | 4.07 | 7.25 | 21.96 | 14.66 | 29.37 |
| 5530MHz | Pass | 7.41 | 4.49 | 4.11 | 7.31 | 21.99 | 14.72 | 29.40 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 6.33 | 6.04 | 9.20 | 21.96 | 16.61 | 29.37 |
| 5690MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -36.61 | -36.7 | -33.64 | 28.59 | -26.23 | 36.00 |
| 5775MHz | Pass | 7.41 | 11.57 | 11.72 | 14.66 | 28.59 | 22.07 | 36.00 |
| 802.11ax HEW80_RU52_Index50,BF_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 7.41 | 1.48 | 3.06 | 5.35 | Inf | 12.76 | 22.40 |
| 5290MHz | Pass | 7.41 | 4.61 | 4.3 | 7.47 | 21.96 | 14.88 | 29.37 |
| 5530MHz | Pass | 7.41 | 4.68 | 4.25 | 7.48 | 21.96 | 14.89 | 29.37 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 9.07 | 8.85 | 11.97 | 21.01 | 19.38 | 28.42 |
| 5690MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -18.56 | -19.14 | -15.83 | 28.59 | -8.42 | 36.00 |
| 5775MHz | Pass | 7.41 | 11.7 | 11.78 | 14.75 | 28.59 | 22.16 | 36.00 |
| 802.11ax HEW80_RU106_Index58,BF_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 7.41 | 4.86 | 6.46 | 8.74 | Inf | 16.15 | 23.00 |
| 5290MHz | Pass | 7.41 | 6.76 | 6.33 | 9.56 | 22.59 | 16.97 | 30.00 |
| 5530MHz | Pass | 7.41 | 5.32 | 4.88 | 8.12 | 22.59 | 15.53 | 30.00 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 12.34 | 12.2 | 15.28 | 22.59 | 22.69 | 30.00 |
| 5690MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -18.72 | -19.05 | -15.87 | 28.59 | -8.46 | 36.00 |
| 5775MHz | Pass | 7.41 | 13.54 | 13.44 | 16.50 | 28.59 | 23.91 | 36.00 |
| 802.11ax HEW80_RU242_Index62,BF_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 7.41 | 7.12 | 7.04 | 10.09 | Inf | 17.50 | 23.00 |
| 5290MHz | Pass | 7.41 | 7.43 | 7.01 | 10.24 | 22.59 | 17.65 | 30.00 |
| 5530MHz | Pass | 7.41 | 6.16 | 5.82 | 9.00 | 22.59 | 16.41 | 30.00 |

| Mode | Result | DG (dBi) | Port 1 (dBm) | Port 2 (dBm) | Total Power (dBm) | Power Limit (dBm) | EIRP (dBm) | EIRP Limit (dBm) |
|--|--------|-------------|-----------------|-----------------|----------------------|----------------------|---------------|---------------------|
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 14.52 | 14.26 | 17.40 | 22.59 | 24.81 | 30.00 |
| 5690MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -34.09 | -34.05 | -31.06 | 28.59 | -23.65 | 36.00 |
| 5775MHz | Pass | 7.41 | 13.14 | 13.29 | 16.23 | 28.59 | 23.64 | 36.00 |
| 802.11ax HEW80_RU484_Index65,BF_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 7.41 | 6.21 | 6.11 | 9.17 | Inf | 16.58 | 23.00 |
| 5290MHz | Pass | 7.41 | 3.06 | 2.64 | 5.87 | 22.59 | 13.28 | 30.00 |
| 5530MHz | Pass | 7.41 | 2.67 | 2.28 | 5.49 | 22.59 | 12.90 | 30.00 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 14.59 | 14.27 | 17.44 | 22.59 | 24.85 | 30.00 |
| 5690MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -29.01 | -25.97 | -24.22 | 28.59 | -16.81 | 36.00 |
| 5775MHz | Pass | 7.41 | 12.18 | 12.17 | 15.19 | 28.59 | 22.60 | 36.00 |

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

Remarks:

For 5180~5240MHz:

Directional gain = $4.4 + 10 \cdot \log(2/1) = 7.41$ dBi

For 5260~5320MHz/5500~5720MHz:

Directional gain = $4.4 + 10 \cdot \log(2/1) = 7.41$ dBi > 6dBi, so the limit shall be reduced 1.41 dB

For 5745~5825MHz:

Directional gain = $4.4 + 10 \cdot \log(2/1) = 7.41$ dBi > 6dBi, so the limit shall be reduced to 30 dBm – (7.41dBi – 6dBi) = 28.59 dBm

Non-beamforming mode
Summary

| Mode | Total Power (dBm) | Total Power (W) | EIRP (dBm) | EIRP (W) |
|--|-------------------|-----------------|------------|----------|
| 5.15-5.25GHz | - | - | - | - |
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | 5.76 | 0.00377 | 10.16 | 0.01038 |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | 8.67 | 0.00736 | 13.07 | 0.02028 |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | 11.39 | 0.01377 | 15.79 | 0.03793 |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | 5.94 | 0.00393 | 10.34 | 0.01081 |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | 8.59 | 0.00723 | 12.99 | 0.01991 |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | 11.71 | 0.01483 | 16.11 | 0.04083 |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | 15.06 | 0.03206 | 19.46 | 0.08831 |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | 5.82 | 0.00382 | 10.22 | 0.01052 |
| 802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX | 8.08 | 0.00643 | 12.48 | 0.01770 |
| 802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX | 11.46 | 0.01400 | 15.86 | 0.03855 |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | 12.66 | 0.01845 | 17.06 | 0.05082 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | 12.17 | 0.01648 | 16.57 | 0.04539 |
| 5.25-5.35GHz | - | - | - | - |
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | 12.63 | 0.01832 | 17.03 | 0.05047 |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | 15.48 | 0.03532 | 19.88 | 0.09727 |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | 17.88 | 0.06138 | 22.28 | 0.16904 |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | 12.19 | 0.01656 | 16.59 | 0.04560 |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | 15.24 | 0.03342 | 19.64 | 0.09204 |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | 17.60 | 0.05754 | 22.00 | 0.15849 |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | 17.75 | 0.05957 | 22.15 | 0.16406 |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | 9.79 | 0.00953 | 14.19 | 0.02624 |
| 802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX | 10.46 | 0.01112 | 14.86 | 0.03062 |
| 802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX | 12.51 | 0.01782 | 16.91 | 0.04909 |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | 12.87 | 0.01936 | 17.27 | 0.05333 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | 8.72 | 0.00745 | 13.12 | 0.02051 |
| 5.47-5.725GHz | - | - | - | - |
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | 12.31 | 0.01702 | 16.71 | 0.04688 |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | 15.71 | 0.03724 | 20.11 | 0.10257 |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | 18.87 | 0.07709 | 23.27 | 0.21232 |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | 12.29 | 0.01694 | 16.69 | 0.04667 |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | 15.16 | 0.03281 | 19.56 | 0.09036 |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | 18.59 | 0.07228 | 22.99 | 0.19907 |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | 20.26 | 0.10617 | 24.66 | 0.29242 |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | 11.87 | 0.01538 | 16.27 | 0.04236 |
| 802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX | 14.75 | 0.02985 | 19.15 | 0.08222 |
| 802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX | 18.18 | 0.06577 | 22.58 | 0.18113 |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | 20.15 | 0.10351 | 24.55 | 0.28510 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | 20.09 | 0.10209 | 24.49 | 0.28119 |
| 5.725-5.85GHz | - | - | - | - |



| Mode | Total Power (dBm) | Total Power (W) | EIRP (dBm) | EIRP (W) |
|--|----------------------|--------------------|---------------|-------------|
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | 21.52 | 0.14191 | 25.92 | 0.39084 |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | 21.34 | 0.13614 | 25.74 | 0.37497 |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | 21.41 | 0.13836 | 25.81 | 0.38107 |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | 20.42 | 0.11015 | 24.82 | 0.30339 |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | 20.25 | 0.10593 | 24.65 | 0.29174 |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | 20.15 | 0.10351 | 24.55 | 0.28510 |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | 20.25 | 0.10593 | 24.65 | 0.29174 |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | 17.48 | 0.05598 | 21.88 | 0.15417 |
| 802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX | 17.40 | 0.05495 | 21.80 | 0.15136 |
| 802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX | 19.42 | 0.08750 | 23.82 | 0.24099 |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | 18.94 | 0.07834 | 23.34 | 0.21577 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | 17.95 | 0.06237 | 22.35 | 0.17179 |



Result

| Mode | Result | DG (dBi) | Port 1 (dBm) | Port 2 (dBm) | Total Power (dBm) | Power Limit (dBm) | EIRP (dBm) | EIRP Limit (dBm) |
|---|--------|-------------|-----------------|-----------------|----------------------|----------------------|---------------|---------------------|
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5180MHz | Pass | 4.40 | 2.15 | 2.91 | 5.56 | Inf | 9.96 | 22.25 |
| 5200MHz | Pass | 4.40 | 2.68 | 2.71 | 5.71 | Inf | 10.11 | 22.26 |
| 5240MHz | Pass | 4.40 | 2.74 | 2.76 | 5.76 | Inf | 10.16 | 22.25 |
| 5260MHz | Pass | 4.40 | 9.33 | 9.48 | 12.42 | 23.27 | 16.82 | 29.27 |
| 5300MHz | Pass | 4.40 | 9.54 | 9.69 | 12.63 | 23.27 | 17.03 | 29.27 |
| 5320MHz | Pass | 4.40 | 6.96 | 7.12 | 10.05 | 23.26 | 14.45 | 29.26 |
| 5500MHz | Pass | 4.40 | 9.15 | 9.36 | 12.27 | 23.27 | 16.67 | 29.27 |
| 5580MHz | Pass | 4.40 | 9.17 | 9.42 | 12.31 | 23.27 | 16.71 | 29.27 |
| 5700MHz | Pass | 4.40 | 5.41 | 5.79 | 8.61 | 23.27 | 13.01 | 29.27 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 4.40 | 8.85 | 9.46 | 12.18 | 22.26 | 16.58 | 28.26 |
| 5720MHz Straddle 5.725-5.85GHz | Pass | 4.40 | -15.75 | -15.57 | -12.65 | 30.00 | -8.25 | 36.00 |
| 5745MHz | Pass | 4.40 | 18.32 | 18.54 | 21.44 | 30.00 | 25.84 | 36.00 |
| 5785MHz | Pass | 4.40 | 18.24 | 18.77 | 21.52 | 30.00 | 25.92 | 36.00 |
| 5825MHz | Pass | 4.40 | 18.15 | 18.52 | 21.35 | 30.00 | 25.75 | 36.00 |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5180MHz | Pass | 4.40 | 5.11 | 5.54 | 8.34 | Inf | 12.74 | 22.30 |
| 5200MHz | Pass | 4.40 | 5.02 | 5.55 | 8.30 | Inf | 12.70 | 22.30 |
| 5240MHz | Pass | 4.40 | 5.65 | 5.67 | 8.67 | Inf | 13.07 | 22.30 |
| 5260MHz | Pass | 4.40 | 11.94 | 12.11 | 15.04 | 23.31 | 19.44 | 29.31 |
| 5300MHz | Pass | 4.40 | 12.41 | 12.53 | 15.48 | 23.31 | 19.88 | 29.31 |
| 5320MHz | Pass | 4.40 | 8.56 | 8.76 | 11.67 | 23.30 | 16.07 | 29.30 |
| 5500MHz | Pass | 4.40 | 11.23 | 11.45 | 14.35 | 23.30 | 18.75 | 29.30 |
| 5580MHz | Pass | 4.40 | 12.69 | 12.71 | 15.71 | 23.30 | 20.11 | 29.30 |
| 5700MHz | Pass | 4.40 | 6.94 | 7.39 | 10.18 | 23.32 | 14.58 | 29.32 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 4.40 | 11.76 | 12.32 | 15.06 | 22.32 | 19.46 | 28.32 |
| 5720MHz Straddle 5.725-5.85GHz | Pass | 4.40 | -13.31 | -12.57 | -9.91 | 30.00 | -5.51 | 36.00 |
| 5745MHz | Pass | 4.40 | 17.97 | 18.47 | 21.24 | 30.00 | 25.64 | 36.00 |
| 5785MHz | Pass | 4.40 | 18.02 | 18.42 | 21.23 | 30.00 | 25.63 | 36.00 |
| 5825MHz | Pass | 4.40 | 18.25 | 18.41 | 21.34 | 30.00 | 25.74 | 36.00 |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5180MHz | Pass | 4.40 | 8.22 | 8.54 | 11.39 | Inf | 15.79 | 22.57 |
| 5200MHz | Pass | 4.40 | 7.98 | 8.29 | 11.15 | Inf | 15.55 | 22.57 |
| 5240MHz | Pass | 4.40 | 8.11 | 8.22 | 11.18 | Inf | 15.58 | 22.57 |
| 5260MHz | Pass | 4.40 | 14.78 | 14.95 | 17.88 | 23.57 | 22.28 | 29.57 |
| 5300MHz | Pass | 4.40 | 14.55 | 14.75 | 17.66 | 23.57 | 22.06 | 29.57 |
| 5320MHz | Pass | 4.40 | 11.66 | 11.93 | 14.81 | 23.57 | 19.21 | 29.57 |
| 5500MHz | Pass | 4.40 | 11.25 | 11.32 | 14.30 | 23.57 | 18.70 | 29.57 |
| 5580MHz | Pass | 4.40 | 15.79 | 15.92 | 18.87 | 23.57 | 23.27 | 29.57 |



Conducted Output Power(Average) - ST M.2, PCIe Module

Appendix B.3

| Mode | Result | DG (dBi) | Port 1 (dBm) | Port 2 (dBm) | Total Power (dBm) | Power Limit (dBm) | EIRP (dBm) | EIRP Limit (dBm) |
|---|--------|----------|--------------|--------------|-------------------|-------------------|------------|------------------|
| 5700MHz | Pass | 4.40 | 8.78 | 9.39 | 12.11 | 23.57 | 16.51 | 29.57 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 4.40 | 15.14 | 15.74 | 18.46 | 22.65 | 22.86 | 28.65 |
| 5720MHz Straddle 5.725-5.85GHz | Pass | 4.40 | -8.88 | -8.07 | -5.45 | 30.00 | -1.05 | 36.00 |
| 5745MHz | Pass | 4.40 | 17.88 | 18.45 | 21.18 | 30.00 | 25.58 | 36.00 |
| 5785MHz | Pass | 4.40 | 18.29 | 18.51 | 21.41 | 30.00 | 25.81 | 36.00 |
| 5825MHz | Pass | 4.40 | 18.25 | 18.33 | 21.30 | 30.00 | 25.70 | 36.00 |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 4.40 | 2.56 | 2.45 | 5.52 | Inf | 9.92 | 22.33 |
| 5230MHz | Pass | 4.40 | 2.94 | 2.91 | 5.94 | Inf | 10.34 | 22.33 |
| 5270MHz | Pass | 4.40 | 9.02 | 9.34 | 12.19 | 23.34 | 16.59 | 29.34 |
| 5310MHz | Pass | 4.40 | 5.05 | 5.31 | 8.19 | 23.34 | 12.59 | 29.34 |
| 5510MHz | Pass | 4.40 | 5.35 | 5.64 | 8.51 | 23.36 | 12.91 | 29.36 |
| 5550MHz | Pass | 4.40 | 8.78 | 9.02 | 11.91 | 24.00 | 16.31 | 30.00 |
| 5670MHz | Pass | 4.40 | 9.18 | 9.29 | 12.25 | 23.36 | 16.65 | 29.36 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 4.40 | 8.95 | 9.59 | 12.29 | 22.40 | 16.69 | 28.40 |
| 5710MHz Straddle 5.725-5.85GHz | Pass | 4.40 | -15.98 | -15.65 | -12.80 | 30.00 | -8.40 | 36.00 |
| 5755MHz | Pass | 4.40 | 17.37 | 17.45 | 20.42 | 30.00 | 24.82 | 36.00 |
| 5795MHz | Pass | 4.40 | 9.65 | 9.95 | 12.81 | 30.00 | 17.21 | 36.00 |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 4.40 | 5.44 | 5.71 | 8.59 | Inf | 12.99 | 22.30 |
| 5230MHz | Pass | 4.40 | 5.55 | 5.57 | 8.57 | Inf | 12.97 | 22.28 |
| 5270MHz | Pass | 4.40 | 12.14 | 12.32 | 15.24 | 23.30 | 19.64 | 29.30 |
| 5310MHz | Pass | 4.40 | 6.33 | 6.42 | 9.39 | 23.33 | 13.79 | 29.33 |
| 5510MHz | Pass | 4.40 | 6.9 | 7.11 | 10.02 | 23.31 | 14.42 | 29.31 |
| 5550MHz | Pass | 4.40 | 11.95 | 12.16 | 15.07 | 24.00 | 19.47 | 30.00 |
| 5670MHz | Pass | 4.40 | 11.63 | 11.75 | 14.70 | 23.31 | 19.10 | 29.31 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 4.40 | 11.84 | 12.44 | 15.16 | 22.37 | 19.56 | 28.37 |
| 5710MHz Straddle 5.725-5.85GHz | Pass | 4.40 | -13.25 | -13.03 | -10.13 | 30.00 | -5.73 | 36.00 |
| 5755MHz | Pass | 4.40 | 17.15 | 17.33 | 20.25 | 30.00 | 24.65 | 36.00 |
| 5795MHz | Pass | 4.40 | 14.15 | 14.25 | 17.21 | 30.00 | 21.61 | 36.00 |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 4.40 | 8.75 | 8.64 | 11.71 | Inf | 16.11 | 22.71 |
| 5230MHz | Pass | 4.40 | 8.33 | 8.65 | 11.50 | Inf | 15.90 | 22.68 |
| 5270MHz | Pass | 4.40 | 14.57 | 14.6 | 17.60 | 23.72 | 22.00 | 29.72 |
| 5310MHz | Pass | 4.40 | 9.68 | 9.75 | 12.73 | 23.68 | 17.13 | 29.68 |
| 5510MHz | Pass | 4.40 | 11.01 | 11.29 | 14.16 | 23.69 | 18.56 | 29.69 |
| 5550MHz | Pass | 4.40 | 15.52 | 15.63 | 18.59 | 24.00 | 22.99 | 30.00 |
| 5670MHz | Pass | 4.40 | 13.88 | 14.11 | 17.01 | 23.69 | 21.41 | 29.69 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 4.40 | 15.06 | 15.65 | 18.38 | 23.69 | 22.78 | 29.69 |
| 5710MHz Straddle 5.725-5.85GHz | Pass | 4.40 | -27.35 | -27.01 | -24.17 | 30.00 | -19.77 | 36.00 |



Conducted Output Power(Average) - ST M.2, PCIe Module

Appendix B.3

| Mode | Result | DG (dBi) | Port 1 (dBm) | Port 2 (dBm) | Total Power (dBm) | Power Limit (dBm) | EIRP (dBm) | EIRP Limit (dBm) |
|---|--------|----------|--------------|--------------|-------------------|-------------------|------------|------------------|
| 5755MHz | Pass | 4.40 | 17.03 | 17.25 | 20.15 | 30.00 | 24.55 | 36.00 |
| 5795MHz | Pass | 4.40 | 16.88 | 17.37 | 20.14 | 30.00 | 24.54 | 36.00 |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 4.40 | 11.95 | 12.15 | 15.06 | Inf | 19.46 | 22.76 |
| 5230MHz | Pass | 4.40 | 11.92 | 12.12 | 15.03 | Inf | 19.43 | 22.76 |
| 5270MHz | Pass | 4.40 | 14.61 | 14.86 | 17.75 | 23.79 | 22.15 | 29.79 |
| 5310MHz | Pass | 4.40 | 11.15 | 11.32 | 14.25 | 23.78 | 18.65 | 29.78 |
| 5510MHz | Pass | 4.40 | 9.52 | 9.71 | 12.63 | 23.78 | 17.03 | 29.78 |
| 5550MHz | Pass | 4.40 | 15.71 | 15.93 | 18.83 | 24.00 | 23.23 | 30.00 |
| 5670MHz | Pass | 4.40 | 14.49 | 14.65 | 17.58 | 23.79 | 21.98 | 29.79 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 4.40 | 16.97 | 17.51 | 20.26 | 23.79 | 24.66 | 29.79 |
| 5710MHz Straddle 5.725-5.85GHz | Pass | 4.40 | -20.79 | -19.14 | -16.88 | 30.00 | -12.48 | 36.00 |
| 5755MHz | Pass | 4.40 | 17.15 | 17.33 | 20.25 | 30.00 | 24.65 | 36.00 |
| 5795MHz | Pass | 4.40 | 17.11 | 17.15 | 20.14 | 30.00 | 24.54 | 36.00 |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 4.40 | 2.66 | 2.95 | 5.82 | Inf | 10.22 | 22.34 |
| 5290MHz | Pass | 4.40 | 6.75 | 6.81 | 9.79 | 23.37 | 14.19 | 29.37 |
| 5530MHz | Pass | 4.40 | 7.14 | 7.34 | 10.25 | 23.40 | 14.65 | 29.40 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 4.40 | 8.78 | 8.93 | 11.87 | 23.37 | 16.27 | 29.37 |
| 5690MHz Straddle 5.725-5.85GHz | Pass | 4.40 | -32.36 | -32.38 | -29.36 | 30.00 | -24.96 | 36.00 |
| 5775MHz | Pass | 4.40 | 14.54 | 14.39 | 17.48 | 30.00 | 21.88 | 36.00 |
| 802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 4.40 | 5.02 | 5.11 | 8.08 | Inf | 12.48 | 22.34 |
| 5290MHz | Pass | 4.40 | 7.34 | 7.55 | 10.46 | 23.37 | 14.86 | 29.37 |
| 5530MHz | Pass | 4.40 | 7.11 | 7.25 | 10.19 | 23.37 | 14.59 | 29.37 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 4.40 | 11.7 | 11.78 | 14.75 | 22.42 | 19.15 | 28.42 |
| 5690MHz Straddle 5.725-5.85GHz | Pass | 4.40 | -13.73 | -13.87 | -10.79 | 30.00 | -6.39 | 36.00 |
| 5775MHz | Pass | 4.40 | 14.38 | 14.39 | 17.40 | 30.00 | 21.80 | 36.00 |
| 802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 4.40 | 8.55 | 8.35 | 11.46 | Inf | 15.86 | 23.00 |
| 5290MHz | Pass | 4.40 | 9.4 | 9.59 | 12.51 | 24.00 | 16.91 | 30.00 |
| 5530MHz | Pass | 4.40 | 7.95 | 8.11 | 11.04 | 24.00 | 15.44 | 30.00 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 4.40 | 15.07 | 15.26 | 18.18 | 24.00 | 22.58 | 30.00 |
| 5690MHz Straddle 5.725-5.85GHz | Pass | 4.40 | -13.42 | -13.13 | -10.26 | 30.00 | -5.86 | 36.00 |
| 5775MHz | Pass | 4.40 | 16.56 | 16.25 | 19.42 | 30.00 | 23.82 | 36.00 |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 4.40 | 9.75 | 9.55 | 12.66 | Inf | 17.06 | 23.00 |
| 5290MHz | Pass | 4.40 | 9.75 | 9.96 | 12.87 | 24.00 | 17.27 | 30.00 |
| 5530MHz | Pass | 4.40 | 8.95 | 9.02 | 12.00 | 24.00 | 16.40 | 30.00 |

**Conducted Output Power(Average) - ST M.2, PCIe Module****Appendix B.3**

| Mode | Result | DG (dBi) | Port 1 (dBm) | Port 2 (dBm) | Total Power (dBm) | Power Limit (dBm) | EIRP (dBm) | EIRP Limit (dBm) |
|---|--------|-------------|-----------------|-----------------|----------------------|----------------------|---------------|---------------------|
| 5690MHz Straddle 5.47-5.725GHz | Pass | 4.40 | 17.06 | 17.21 | 20.15 | 24.00 | 24.55 | 30.00 |
| 5690MHz Straddle 5.725-5.85GHz | Pass | 4.40 | -30.06 | -29.76 | -26.90 | 30.00 | -22.50 | 36.00 |
| 5775MHz | Pass | 4.40 | 16.18 | 15.66 | 18.94 | 30.00 | 23.34 | 36.00 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 4.40 | 9.24 | 9.08 | 12.17 | Inf | 16.57 | 23.00 |
| 5290MHz | Pass | 4.40 | 5.72 | 5.69 | 8.72 | 24.00 | 13.12 | 30.00 |
| 5530MHz | Pass | 4.40 | 5.38 | 5.45 | 8.43 | 24.00 | 12.83 | 30.00 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 4.40 | 16.97 | 17.18 | 20.09 | 24.00 | 24.49 | 30.00 |
| 5690MHz Straddle 5.725-5.85GHz | Pass | 4.40 | -24.57 | -23.23 | -20.84 | 30.00 | -16.44 | 36.00 |
| 5775MHz | Pass | 4.40 | 15.18 | 14.69 | 17.95 | 30.00 | 22.35 | 36.00 |

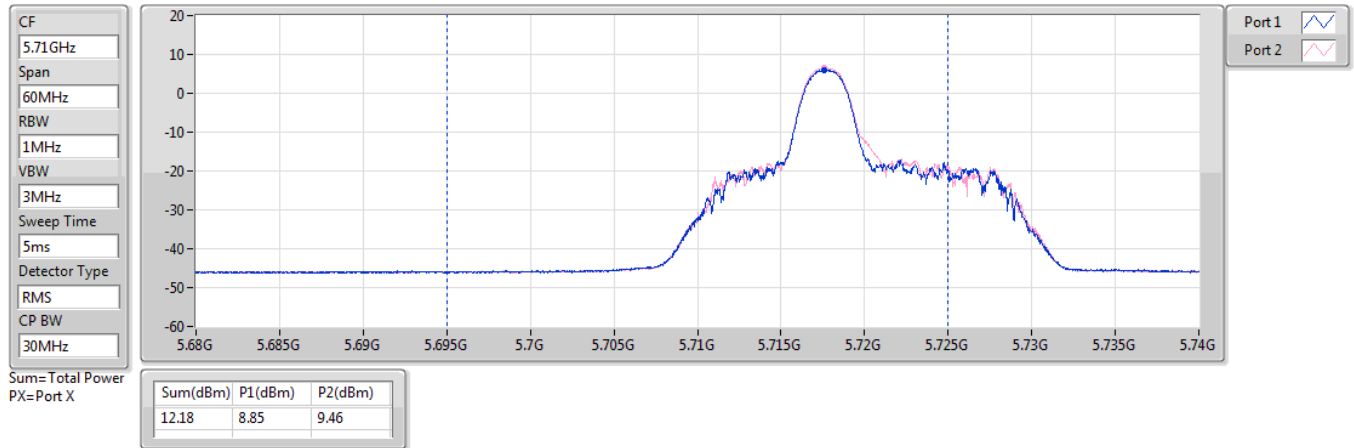
DG = Directional Gain; Port X = Port X output power



5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

AV Power

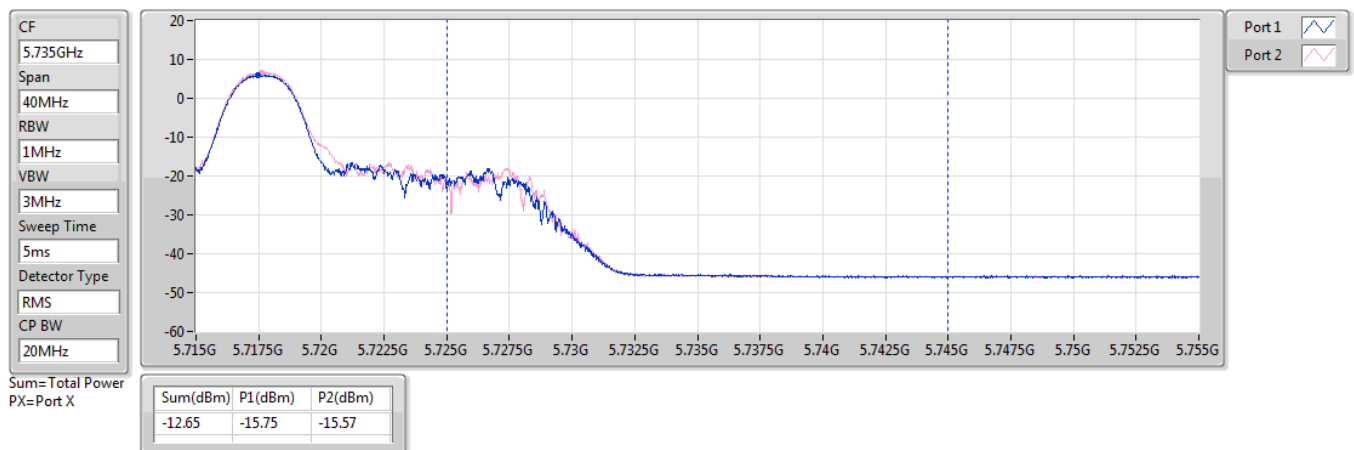
5720MHz Straddle 5.47-5.725GHz_TX



5.725-5.85GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

AV Power

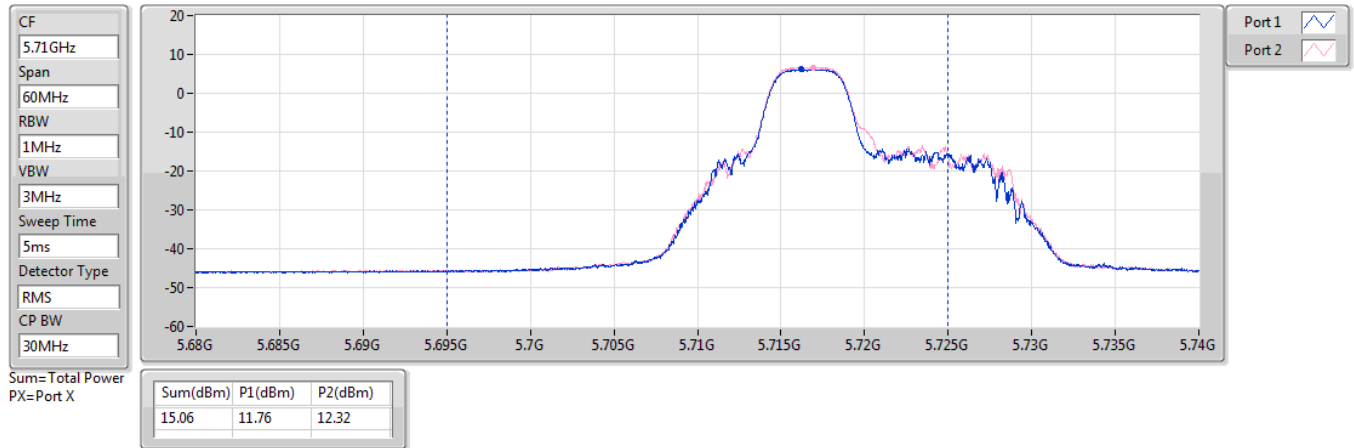
5720MHz Straddle 5.725-5.85GHz_TX



5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

AV Power

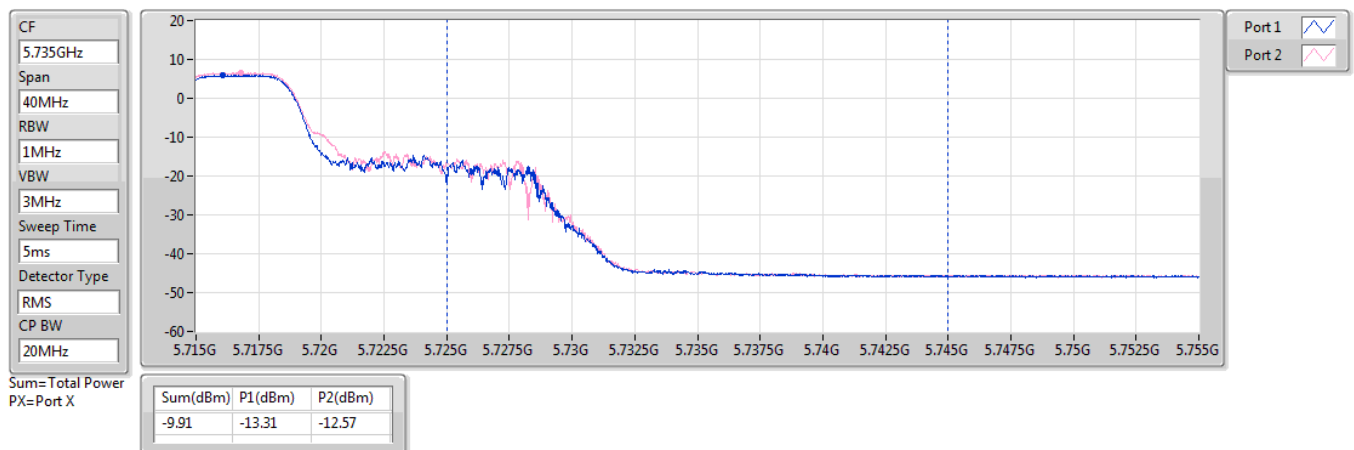
5720MHz Straddle 5.47-5.725GHz_TX



5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

AV Power

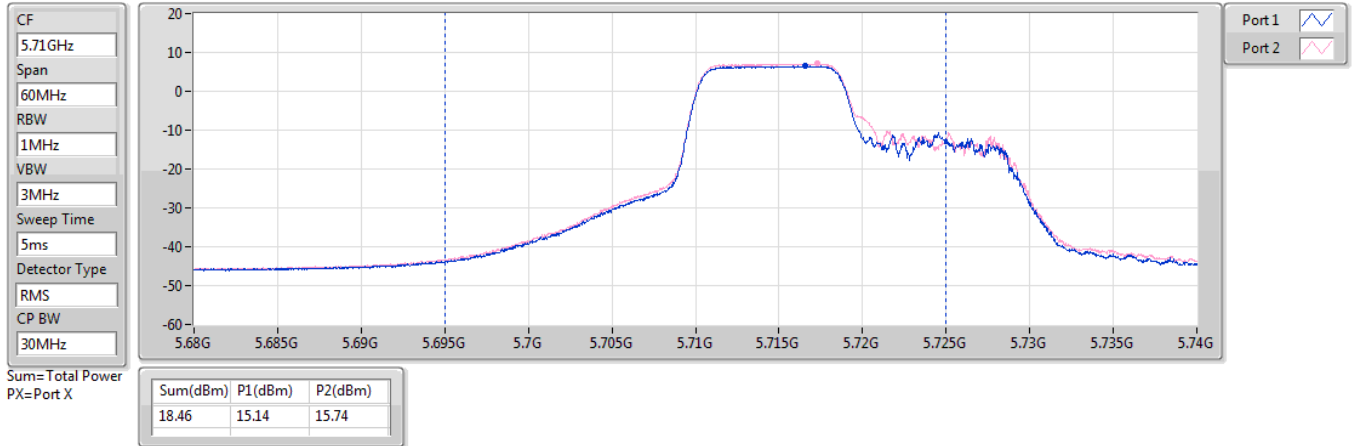
5720MHz Straddle 5.725-5.85GHz_TX



5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

AV Power

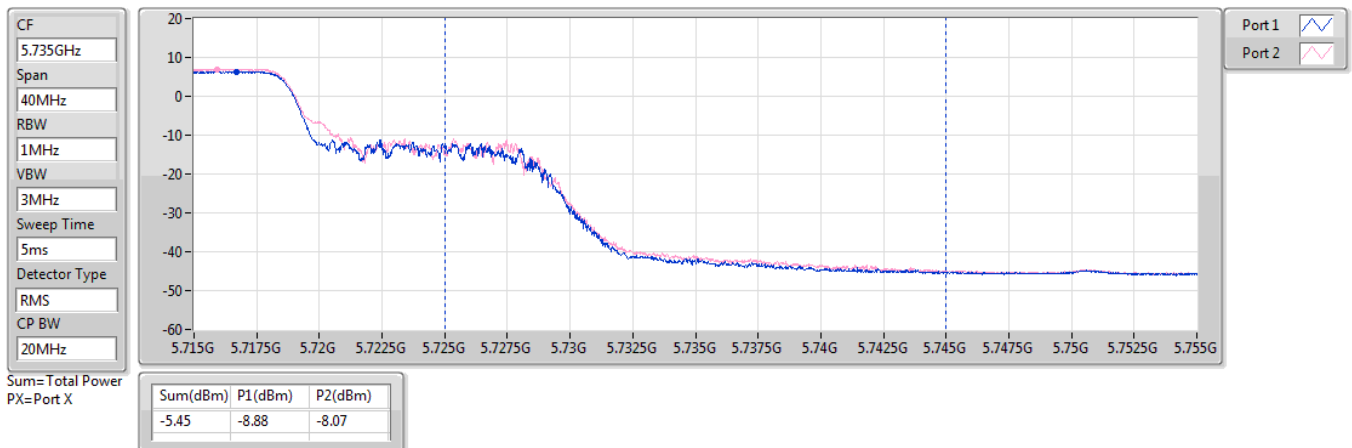
5720MHz Straddle 5.47-5.725GHz_TX



5.725-5.85GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

AV Power

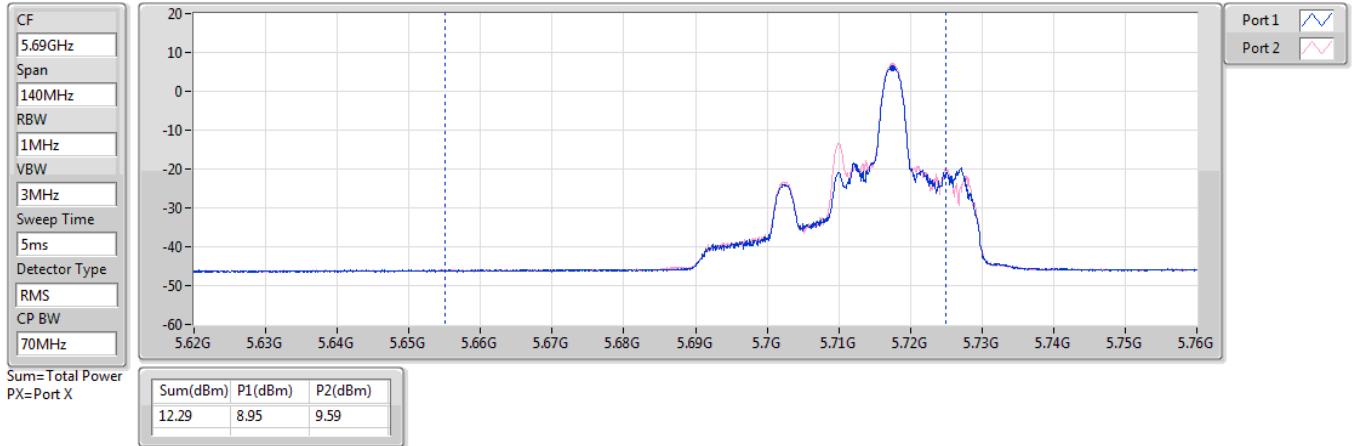
5720MHz Straddle 5.725-5.85GHz_TX



5.47-5.725GHz_802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

AV Power

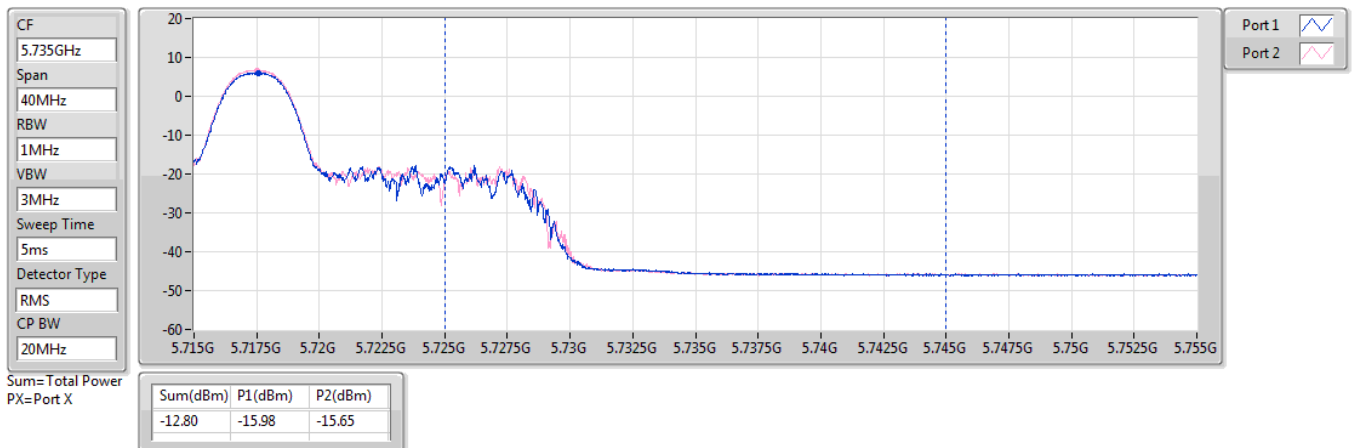
5710MHz Straddle 5.47-5.725GHz_TX



5.725-5.85GHz_802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

AV Power

5710MHz Straddle 5.725-5.85GHz_TX

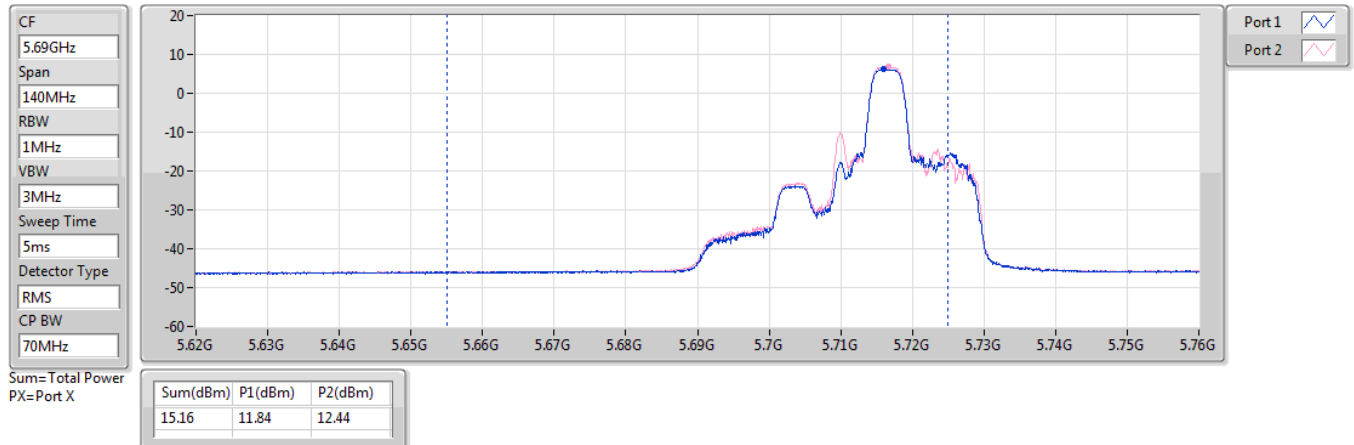




5.47-5.725GHz_802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

AV Power

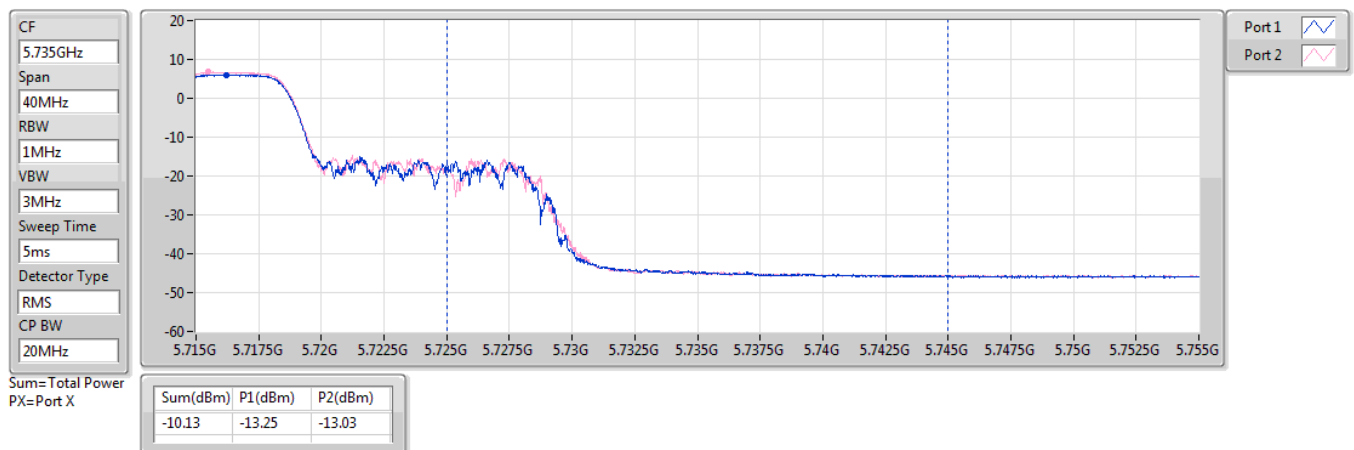
5710MHz Straddle 5.47-5.725GHz_TX



5.725-5.85GHz_802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

AV Power

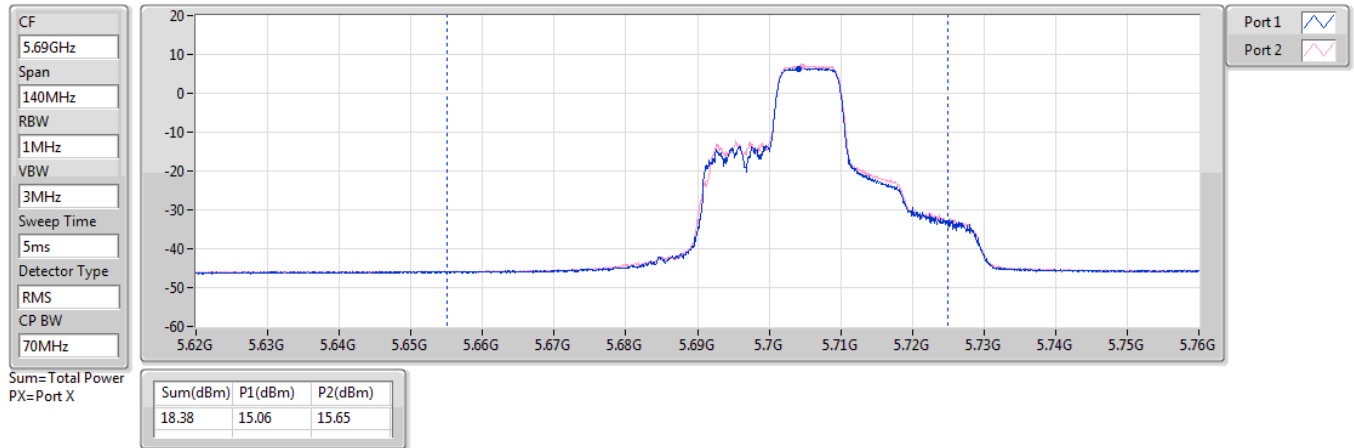
5710MHz Straddle 5.725-5.85GHz_TX



5.47-5.725GHz_802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

AV Power

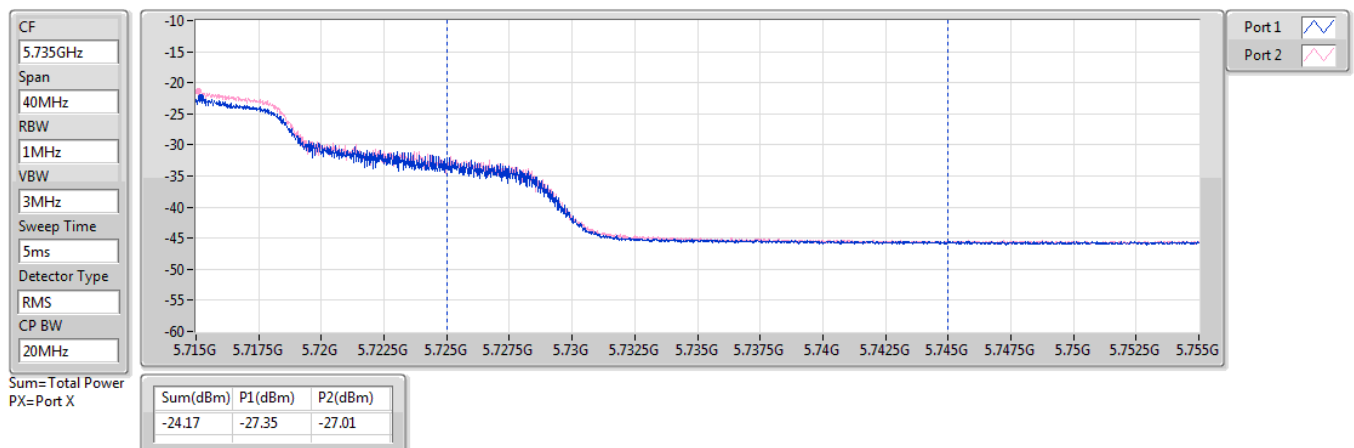
5710MHz Straddle 5.47-5.725GHz_TX



5.725-5.85GHz_802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

AV Power

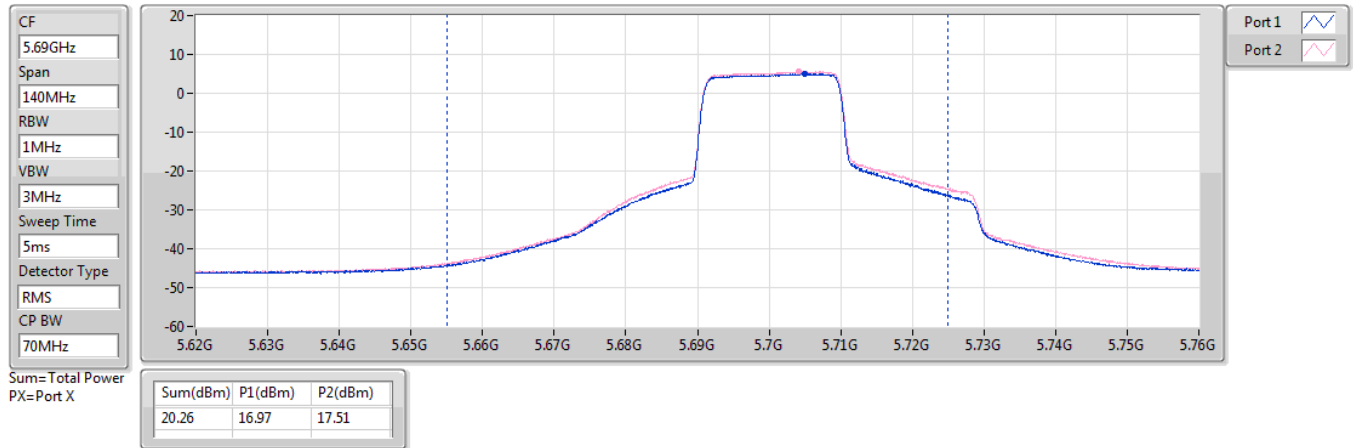
5710MHz Straddle 5.725-5.85GHz_TX



5.47-5.725GHz_802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

AV Power

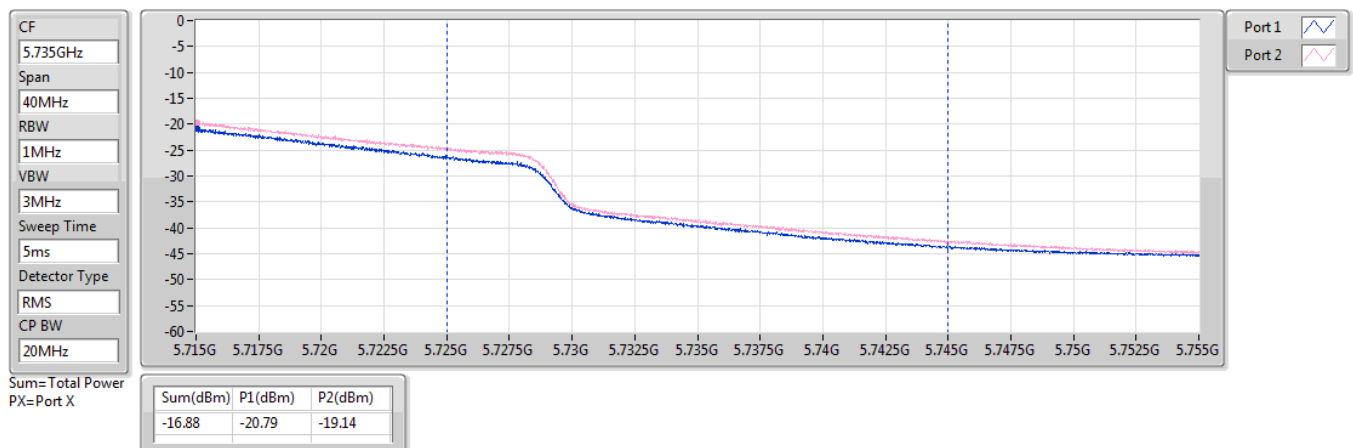
5710MHz Straddle 5.47-5.725GHz_TX



5.725-5.85GHz_802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

AV Power

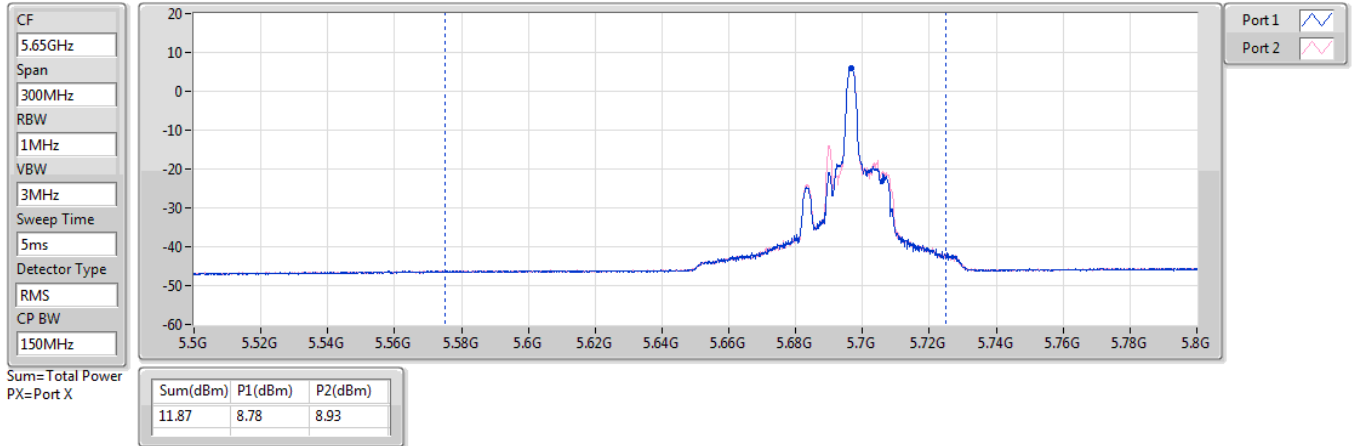
5710MHz Straddle 5.725-5.85GHz_TX



5.47-5.725GHz_802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

AV Power

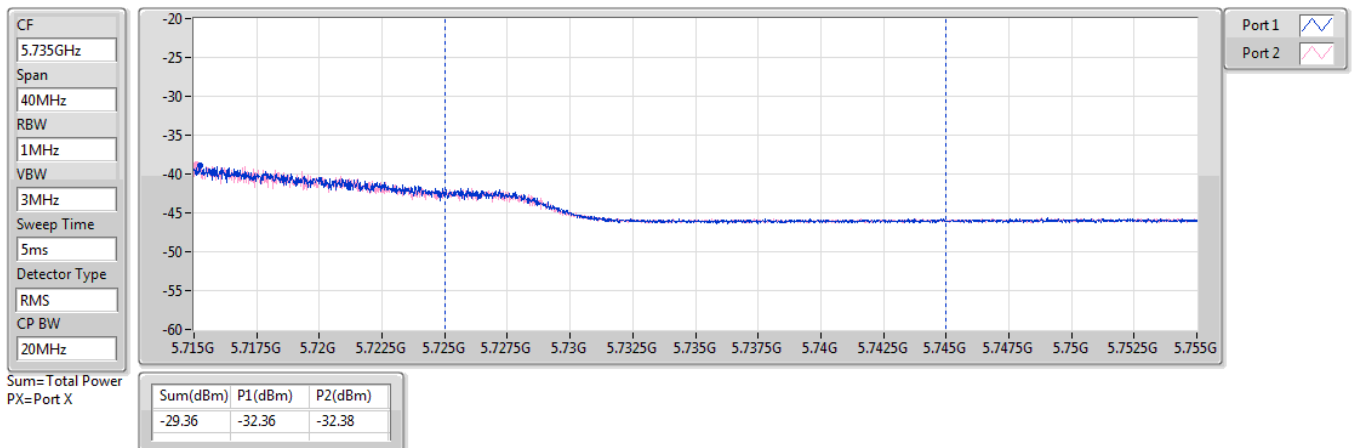
5690MHz Straddle 5.47-5.725GHz_TX



5.725-5.85GHz_802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

AV Power

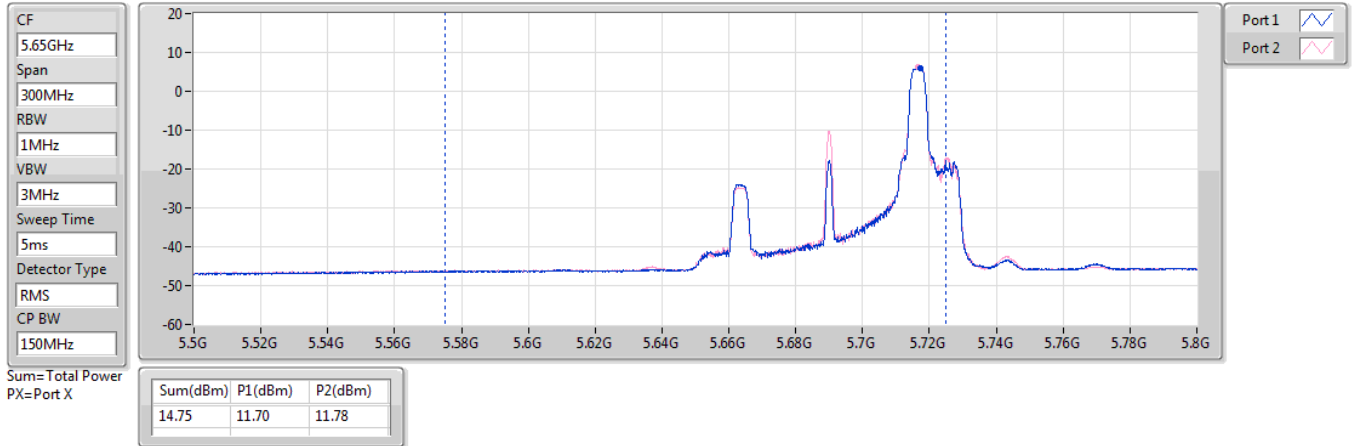
5690MHz Straddle 5.725-5.85GHz_TX



5.47-5.725GHz_802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

AV Power

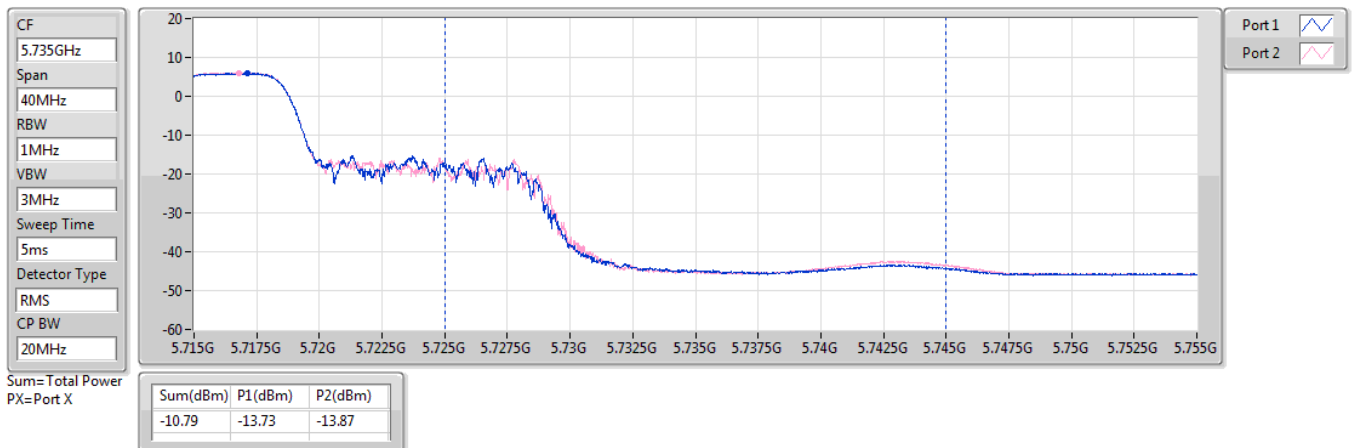
5690MHz Straddle 5.47-5.725GHz_TX



5.725-5.85GHz_802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

AV Power

5690MHz Straddle 5.725-5.85GHz_TX

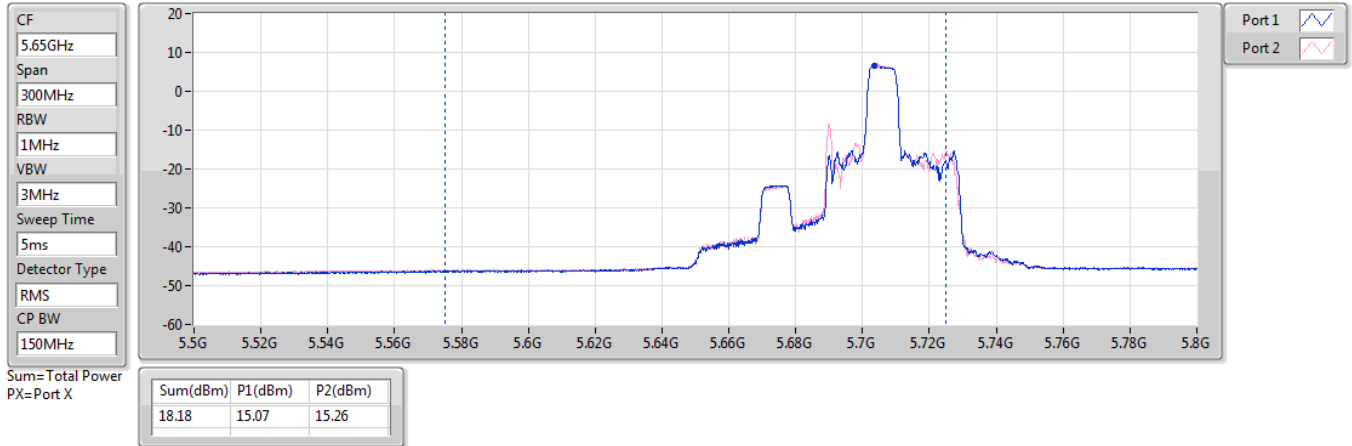




5.47-5.725GHz_802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

AV Power

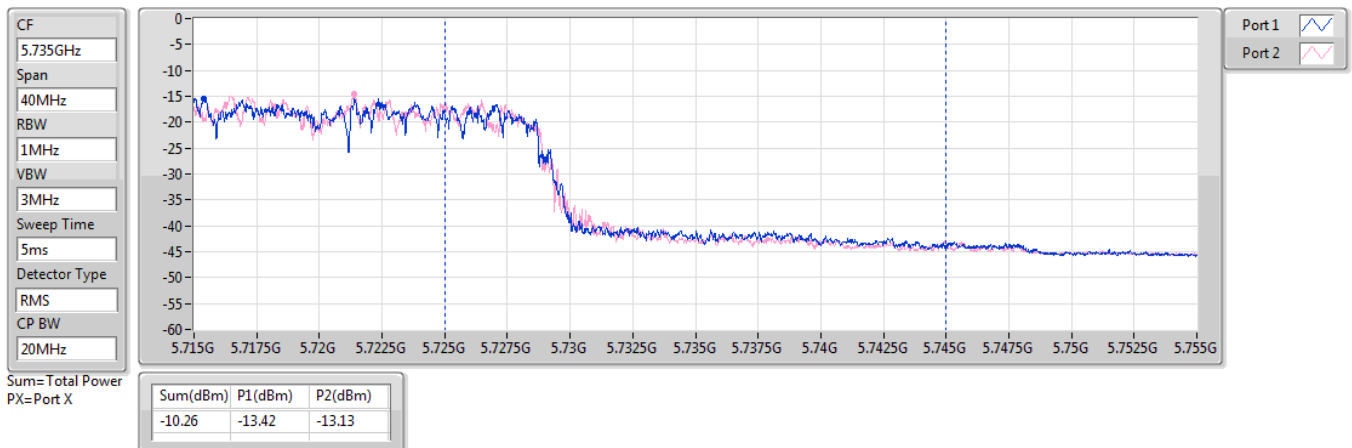
5690MHz Straddle 5.47-5.725GHz_TX



5.725-5.85GHz_802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

AV Power

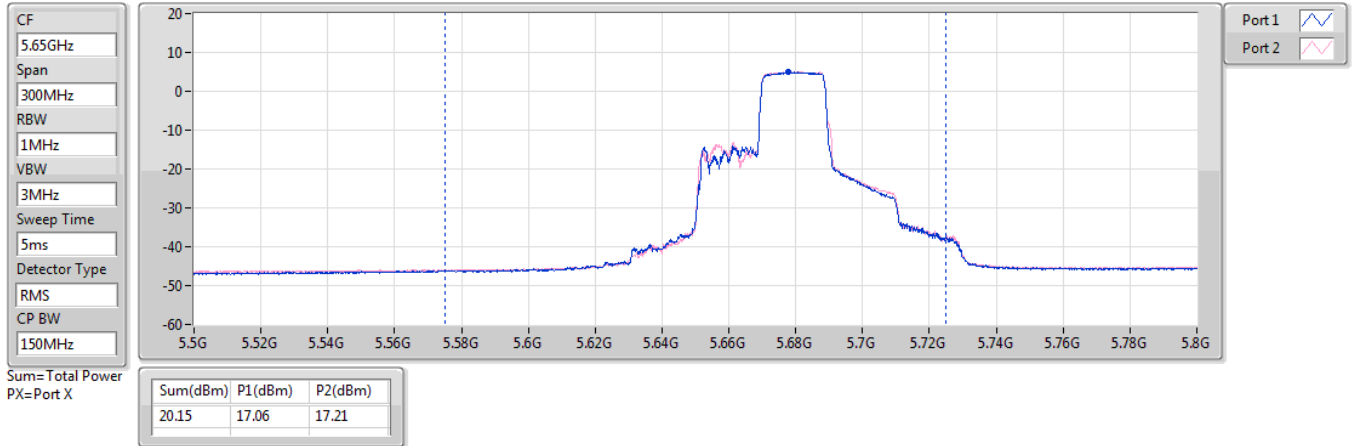
5690MHz Straddle 5.725-5.85GHz_TX



5.47-5.725GHz_802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

AV Power

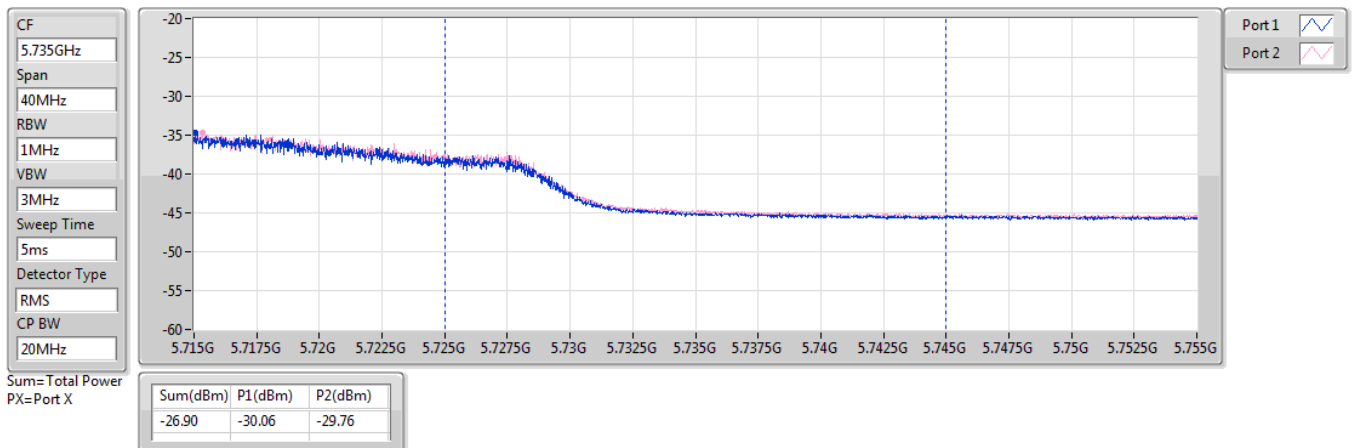
5690MHz Straddle 5.47-5.725GHz_TX



5.725-5.85GHz_802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

AV Power

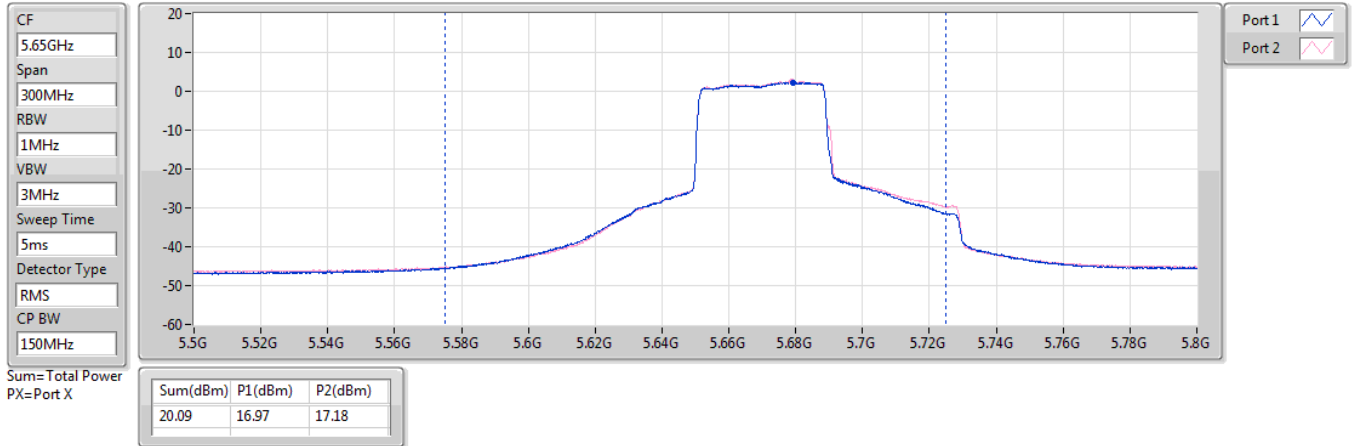
5690MHz Straddle 5.725-5.85GHz_TX



5.47-5.725GHz_802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

AV Power

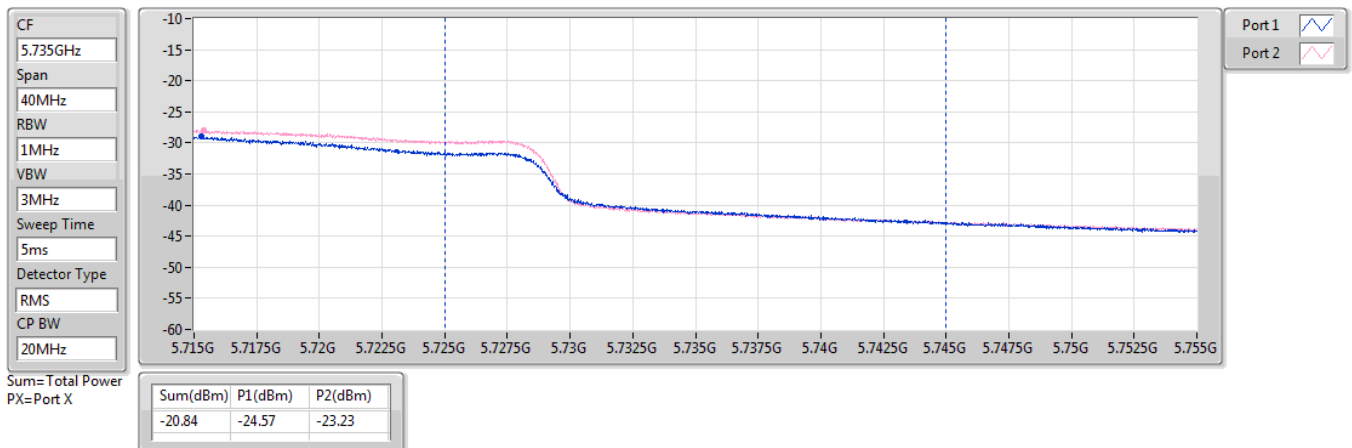
5690MHz Straddle 5.47-5.725GHz_TX



5.725-5.85GHz_802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

AV Power

5690MHz Straddle 5.725-5.85GHz_TX



Beamforming mode
Summary

| Mode | Total Power (dBm) | Total Power (W) | EIRP (dBm) | EIRP (W) |
|---|-------------------|-----------------|------------|----------|
| 5.15-5.25GHz | - | - | - | - |
| 802.11ax HEW20_RU26_Index3,BF_20MHz_Nss1,(MCS0)_2TX | 2.75 | 0.00188 | 10.16 | 0.01038 |
| 802.11ax HEW20_RU52_Index38,BF_20MHz_Nss1,(MCS0)_2TX | 5.66 | 0.00368 | 13.07 | 0.02028 |
| 802.11ax HEW20_RU106_Index53,BF_20MHz_Nss1,(MCS0)_2TX | 8.38 | 0.00689 | 15.79 | 0.03793 |
| 802.11ax HEW40_RU26_Index12,BF_40MHz_Nss1,(MCS0)_2TX | 2.93 | 0.00196 | 10.34 | 0.01081 |
| 802.11ax HEW40_RU52_Index42,BF_40MHz_Nss1,(MCS0)_2TX | 5.58 | 0.00361 | 12.99 | 0.01991 |
| 802.11ax HEW40_RU106_Index54,BF_40MHz_Nss1,(MCS0)_2TX | 8.70 | 0.00741 | 16.11 | 0.04083 |
| 802.11ax HEW40_RU242_Index61,BF_40MHz_Nss1,(MCS0)_2TX | 12.05 | 0.01603 | 19.46 | 0.08831 |
| 802.11ax HEW80_RU26_Index21,BF_80MHz_Nss1,(MCS0)_2TX | 2.81 | 0.00191 | 10.22 | 0.01052 |
| 802.11ax HEW80_RU52_Index50,BF_80MHz_Nss1,(MCS0)_2TX | 5.07 | 0.00321 | 12.48 | 0.01770 |
| 802.11ax HEW80_RU106_Index58,BF_80MHz_Nss1,(MCS0)_2TX | 8.45 | 0.00700 | 15.86 | 0.03855 |
| 802.11ax HEW80_RU242_Index62,BF_80MHz_Nss1,(MCS0)_2TX | 9.65 | 0.00923 | 17.06 | 0.05082 |
| 802.11ax HEW80_RU484_Index65,BF_80MHz_Nss1,(MCS0)_2TX | 9.16 | 0.00824 | 16.57 | 0.04539 |
| 5.25-5.35GHz | - | - | - | - |
| 802.11ax HEW20_RU26_Index3,BF_20MHz_Nss1,(MCS0)_2TX | 9.62 | 0.00916 | 17.03 | 0.05047 |
| 802.11ax HEW20_RU52_Index38,BF_20MHz_Nss1,(MCS0)_2TX | 12.47 | 0.01766 | 19.88 | 0.09727 |
| 802.11ax HEW20_RU106_Index53,BF_20MHz_Nss1,(MCS0)_2TX | 14.87 | 0.03069 | 22.28 | 0.16904 |
| 802.11ax HEW40_RU26_Index12,BF_40MHz_Nss1,(MCS0)_2TX | 9.18 | 0.00828 | 16.59 | 0.04560 |
| 802.11ax HEW40_RU52_Index42,BF_40MHz_Nss1,(MCS0)_2TX | 12.23 | 0.01671 | 19.64 | 0.09204 |
| 802.11ax HEW40_RU106_Index54,BF_40MHz_Nss1,(MCS0)_2TX | 14.59 | 0.02877 | 22.00 | 0.15849 |
| 802.11ax HEW40_RU242_Index61,BF_40MHz_Nss1,(MCS0)_2TX | 14.74 | 0.02979 | 22.15 | 0.16406 |
| 802.11ax HEW80_RU26_Index21,BF_80MHz_Nss1,(MCS0)_2TX | 6.78 | 0.00476 | 14.19 | 0.02624 |
| 802.11ax HEW80_RU52_Index50,BF_80MHz_Nss1,(MCS0)_2TX | 7.45 | 0.00556 | 14.86 | 0.03062 |
| 802.11ax HEW80_RU106_Index58,BF_80MHz_Nss1,(MCS0)_2TX | 9.50 | 0.00891 | 16.91 | 0.04909 |
| 802.11ax HEW80_RU242_Index62,BF_80MHz_Nss1,(MCS0)_2TX | 9.86 | 0.00968 | 17.27 | 0.05333 |
| 802.11ax HEW80_RU484_Index65,BF_80MHz_Nss1,(MCS0)_2TX | 5.71 | 0.00372 | 13.12 | 0.02051 |
| 5.47-5.725GHz | - | - | - | - |
| 802.11ax HEW20_RU26_Index3,BF_20MHz_Nss1,(MCS0)_2TX | 9.30 | 0.00851 | 16.71 | 0.04688 |
| 802.11ax HEW20_RU52_Index38,BF_20MHz_Nss1,(MCS0)_2TX | 12.70 | 0.01862 | 20.11 | 0.10257 |
| 802.11ax HEW20_RU106_Index53,BF_20MHz_Nss1,(MCS0)_2TX | 15.86 | 0.03855 | 23.27 | 0.21232 |
| 802.11ax HEW40_RU26_Index12,BF_40MHz_Nss1,(MCS0)_2TX | 9.28 | 0.00847 | 16.69 | 0.04667 |
| 802.11ax HEW40_RU52_Index42,BF_40MHz_Nss1,(MCS0)_2TX | 12.15 | 0.01641 | 19.56 | 0.09036 |
| 802.11ax HEW40_RU106_Index54,BF_40MHz_Nss1,(MCS0)_2TX | 15.58 | 0.03614 | 22.99 | 0.19907 |
| 802.11ax HEW40_RU242_Index61,BF_40MHz_Nss1,(MCS0)_2TX | 17.25 | 0.05309 | 24.66 | 0.29242 |
| 802.11ax HEW80_RU26_Index21,BF_80MHz_Nss1,(MCS0)_2TX | 8.86 | 0.00769 | 16.27 | 0.04236 |
| 802.11ax HEW80_RU52_Index50,BF_80MHz_Nss1,(MCS0)_2TX | 11.74 | 0.01493 | 19.15 | 0.08222 |
| 802.11ax HEW80_RU106_Index58,BF_80MHz_Nss1,(MCS0)_2TX | 15.17 | 0.03289 | 22.58 | 0.18113 |
| 802.11ax HEW80_RU242_Index62,BF_80MHz_Nss1,(MCS0)_2TX | 17.14 | 0.05176 | 24.55 | 0.28510 |
| 802.11ax HEW80_RU484_Index65,BF_80MHz_Nss1,(MCS0)_2TX | 17.08 | 0.05105 | 24.49 | 0.28119 |
| 5.725-5.85GHz | - | - | - | - |



| Mode | Total Power (dBm) | Total Power (W) | EIRP (dBm) | EIRP (W) |
|---|----------------------|--------------------|---------------|-------------|
| 802.11ax HEW20_RU26_Index3,BF_20MHz_Nss1,(MCS0)_2TX | 18.51 | 0.07096 | 25.92 | 0.39084 |
| 802.11ax HEW20_RU52_Index38,BF_20MHz_Nss1,(MCS0)_2TX | 18.33 | 0.06808 | 25.74 | 0.37497 |
| 802.11ax HEW20_RU106_Index53,BF_20MHz_Nss1,(MCS0)_2TX | 18.40 | 0.06918 | 25.81 | 0.38107 |
| 802.11ax HEW40_RU26_Index12,BF_40MHz_Nss1,(MCS0)_2TX | 17.41 | 0.05508 | 24.82 | 0.30339 |
| 802.11ax HEW40_RU52_Index42,BF_40MHz_Nss1,(MCS0)_2TX | 17.24 | 0.05297 | 24.65 | 0.29174 |
| 802.11ax HEW40_RU106_Index54,BF_40MHz_Nss1,(MCS0)_2TX | 17.14 | 0.05176 | 24.55 | 0.28510 |
| 802.11ax HEW40_RU242_Index61,BF_40MHz_Nss1,(MCS0)_2TX | 17.24 | 0.05297 | 24.65 | 0.29174 |
| 802.11ax HEW80_RU26_Index21,BF_80MHz_Nss1,(MCS0)_2TX | 14.47 | 0.02799 | 21.88 | 0.15417 |
| 802.11ax HEW80_RU52_Index50,BF_80MHz_Nss1,(MCS0)_2TX | 14.39 | 0.02748 | 21.80 | 0.15136 |
| 802.11ax HEW80_RU106_Index58,BF_80MHz_Nss1,(MCS0)_2TX | 16.41 | 0.04375 | 23.82 | 0.24099 |
| 802.11ax HEW80_RU242_Index62,BF_80MHz_Nss1,(MCS0)_2TX | 15.93 | 0.03917 | 23.34 | 0.21577 |
| 802.11ax HEW80_RU484_Index65,BF_80MHz_Nss1,(MCS0)_2TX | 14.94 | 0.03119 | 22.35 | 0.17179 |



Conducted Output Power(Average) - ST M.2, PCIe Module

Appendix B.4

Result

| Mode | Result | DG (dBi) | Port 1 (dBm) | Port 2 (dBm) | Total Power (dBm) | Power Limit (dBm) | EIRP (dBm) | EIRP Limit (dBm) |
|--|--------|-------------|-----------------|-----------------|----------------------|----------------------|---------------|---------------------|
| 802.11ax HEW20_RU26_Index3,BF_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5180MHz | Pass | 7.41 | -0.86 | -0.1 | 2.55 | Inf | 9.96 | 22.25 |
| 5200MHz | Pass | 7.41 | -0.33 | -0.3 | 2.70 | Inf | 10.11 | 22.28 |
| 5240MHz | Pass | 7.41 | -0.27 | -0.25 | 2.75 | Inf | 10.16 | 22.27 |
| 5260MHz | Pass | 7.41 | 6.32 | 6.47 | 9.41 | 21.86 | 16.82 | 29.27 |
| 5300MHz | Pass | 7.41 | 6.53 | 6.68 | 9.62 | 21.86 | 17.03 | 29.27 |
| 5320MHz | Pass | 7.41 | 3.95 | 4.11 | 7.04 | 21.85 | 14.45 | 29.26 |
| 5500MHz | Pass | 7.41 | 6.14 | 6.35 | 9.26 | 21.86 | 16.67 | 29.27 |
| 5580MHz | Pass | 7.41 | 6.16 | 6.41 | 9.30 | 21.86 | 16.71 | 29.27 |
| 5700MHz | Pass | 7.41 | 2.4 | 2.78 | 5.60 | 21.86 | 13.01 | 29.27 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 5.84 | 6.45 | 9.17 | 20.85 | 16.58 | 28.26 |
| 5720MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -18.76 | -18.58 | -15.66 | 28.59 | -8.25 | 36.00 |
| 5745MHz | Pass | 7.41 | 15.31 | 15.53 | 18.43 | 28.59 | 25.84 | 36.00 |
| 5785MHz | Pass | 7.41 | 15.23 | 15.76 | 18.51 | 28.59 | 25.92 | 36.00 |
| 5825MHz | Pass | 7.41 | 15.14 | 15.51 | 18.34 | 28.59 | 25.75 | 36.00 |
| 802.11ax HEW20_RU52_Index38,BF_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5180MHz | Pass | 7.41 | 2.1 | 2.53 | 5.33 | Inf | 12.74 | 22.32 |
| 5200MHz | Pass | 7.41 | 2.01 | 2.54 | 5.29 | Inf | 12.70 | 22.32 |
| 5240MHz | Pass | 7.41 | 2.64 | 2.66 | 5.66 | Inf | 13.07 | 22.31 |
| 5260MHz | Pass | 7.41 | 8.93 | 9.1 | 12.03 | 21.90 | 19.44 | 29.31 |
| 5300MHz | Pass | 7.41 | 9.4 | 9.52 | 12.47 | 21.90 | 19.88 | 29.31 |
| 5320MHz | Pass | 7.41 | 5.55 | 5.75 | 8.66 | 21.89 | 16.07 | 29.30 |
| 5500MHz | Pass | 7.41 | 8.22 | 8.44 | 11.34 | 21.89 | 18.75 | 29.30 |
| 5580MHz | Pass | 7.41 | 9.68 | 9.7 | 12.70 | 21.89 | 20.11 | 29.30 |
| 5700MHz | Pass | 7.41 | 3.93 | 4.38 | 7.17 | 21.91 | 14.58 | 29.32 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 8.75 | 9.31 | 12.05 | 20.91 | 19.46 | 28.32 |
| 5720MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -16.32 | -15.58 | -12.92 | 28.59 | -5.51 | 36.00 |
| 5745MHz | Pass | 7.41 | 14.96 | 15.46 | 18.23 | 28.59 | 25.64 | 36.00 |
| 5785MHz | Pass | 7.41 | 15.01 | 15.41 | 18.22 | 28.59 | 25.63 | 36.00 |
| 5825MHz | Pass | 7.41 | 15.24 | 15.4 | 18.33 | 28.59 | 25.74 | 36.00 |
| 802.11ax HEW20_RU106_Index53,BF_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5180MHz | Pass | 7.41 | 5.21 | 5.53 | 8.38 | Inf | 15.79 | 22.58 |
| 5200MHz | Pass | 7.41 | 4.97 | 5.28 | 8.14 | Inf | 15.55 | 22.57 |
| 5240MHz | Pass | 7.41 | 5.1 | 5.21 | 8.17 | Inf | 15.58 | 22.57 |
| 5260MHz | Pass | 7.41 | 11.77 | 11.94 | 14.87 | 22.16 | 22.28 | 29.57 |
| 5300MHz | Pass | 7.41 | 11.54 | 11.74 | 14.65 | 22.17 | 22.06 | 29.58 |
| 5320MHz | Pass | 7.41 | 8.65 | 8.92 | 11.80 | 22.16 | 19.21 | 29.57 |
| 5500MHz | Pass | 7.41 | 8.24 | 8.31 | 11.29 | 22.16 | 18.70 | 29.57 |
| 5580MHz | Pass | 7.41 | 12.78 | 12.91 | 15.86 | 22.16 | 23.27 | 29.57 |



Conducted Output Power(Average) - ST M.2, PCIe Module

Appendix B.4

| Mode | Result | DG (dBi) | Port 1 (dBm) | Port 2 (dBm) | Total Power (dBm) | Power Limit (dBm) | EIRP (dBm) | EIRP Limit (dBm) |
|--|--------|-------------|-----------------|-----------------|----------------------|----------------------|---------------|---------------------|
| 5700MHz | Pass | 7.41 | 5.77 | 6.38 | 9.10 | 22.16 | 16.51 | 29.57 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 12.13 | 12.73 | 15.45 | 21.24 | 22.86 | 28.65 |
| 5720MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -11.89 | -11.08 | -8.46 | 28.59 | -1.05 | 36.00 |
| 5745MHz | Pass | 7.41 | 14.87 | 15.44 | 18.17 | 28.59 | 25.58 | 36.00 |
| 5785MHz | Pass | 7.41 | 15.28 | 15.5 | 18.40 | 28.59 | 25.81 | 36.00 |
| 5825MHz | Pass | 7.41 | 15.24 | 15.32 | 18.29 | 28.59 | 25.70 | 36.00 |
| 802.11ax HEW40_RU26_Index12,BF_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 7.41 | -0.45 | -0.56 | 2.51 | Inf | 9.92 | 22.34 |
| 5230MHz | Pass | 7.41 | -0.07 | -0.1 | 2.93 | Inf | 10.34 | 22.34 |
| 5270MHz | Pass | 7.41 | 6.01 | 6.33 | 9.18 | 21.93 | 16.59 | 29.34 |
| 5310MHz | Pass | 7.41 | 2.04 | 2.3 | 5.18 | 21.93 | 12.59 | 29.34 |
| 5510MHz | Pass | 7.41 | 2.34 | 2.63 | 5.50 | 21.95 | 12.91 | 29.36 |
| 5550MHz | Pass | 7.41 | 5.77 | 6.01 | 8.90 | 21.93 | 16.31 | 29.34 |
| 5670MHz | Pass | 7.41 | 6.17 | 6.28 | 9.24 | 21.95 | 16.65 | 29.36 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 5.94 | 6.58 | 9.28 | 20.99 | 16.69 | 28.40 |
| 5710MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -18.99 | -18.66 | -15.81 | 28.59 | -8.40 | 36.00 |
| 5755MHz | Pass | 7.41 | 14.36 | 14.44 | 17.41 | 28.59 | 24.82 | 36.00 |
| 5795MHz | Pass | 7.41 | 6.64 | 6.94 | 9.80 | 28.59 | 17.21 | 36.00 |
| 802.11ax HEW40_RU52_Index42,BF_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 7.41 | 2.43 | 2.7 | 5.58 | Inf | 12.99 | 22.31 |
| 5230MHz | Pass | 7.41 | 2.54 | 2.56 | 5.56 | Inf | 12.97 | 22.30 |
| 5270MHz | Pass | 7.41 | 9.13 | 9.31 | 12.23 | 21.89 | 19.64 | 29.30 |
| 5310MHz | Pass | 7.41 | 3.32 | 3.41 | 6.38 | 21.92 | 13.79 | 29.33 |
| 5510MHz | Pass | 7.41 | 3.89 | 4.1 | 7.01 | 21.90 | 14.42 | 29.31 |
| 5550MHz | Pass | 7.41 | 8.94 | 9.15 | 12.06 | 21.90 | 19.47 | 29.31 |
| 5670MHz | Pass | 7.41 | 8.62 | 8.74 | 11.69 | 21.90 | 19.10 | 29.31 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 8.83 | 9.43 | 12.15 | 20.96 | 19.56 | 28.37 |
| 5710MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -16.26 | -16.04 | -13.14 | 28.59 | -5.73 | 36.00 |
| 5755MHz | Pass | 7.41 | 14.14 | 14.32 | 17.24 | 28.59 | 24.65 | 36.00 |
| 5795MHz | Pass | 7.41 | 11.14 | 11.24 | 14.20 | 28.59 | 21.61 | 36.00 |
| 802.11ax HEW40_RU106_Index54,BF_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 7.41 | 5.74 | 5.63 | 8.70 | Inf | 16.11 | 22.69 |
| 5230MHz | Pass | 7.41 | 5.32 | 5.64 | 8.49 | Inf | 15.90 | 22.68 |
| 5270MHz | Pass | 7.41 | 11.56 | 11.59 | 14.59 | 22.27 | 22.00 | 29.68 |
| 5310MHz | Pass | 7.41 | 6.67 | 6.74 | 9.72 | 22.27 | 17.13 | 29.68 |
| 5510MHz | Pass | 7.41 | 8 | 8.28 | 11.15 | 22.28 | 18.56 | 29.69 |
| 5550MHz | Pass | 7.41 | 12.51 | 12.62 | 15.58 | 22.27 | 22.99 | 29.68 |
| 5670MHz | Pass | 7.41 | 10.87 | 11.1 | 14.00 | 22.28 | 21.41 | 29.69 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 12.05 | 12.64 | 15.37 | 22.28 | 22.78 | 29.69 |
| 5710MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -30.36 | -30.02 | -27.18 | 28.59 | -19.77 | 36.00 |



Conducted Output Power(Average) - ST M.2, PCIe Module

Appendix B.4

| Mode | Result | DG (dBi) | Port 1 (dBm) | Port 2 (dBm) | Total Power (dBm) | Power Limit (dBm) | EIRP (dBm) | EIRP Limit (dBm) |
|--|--------|----------|--------------|--------------|-------------------|-------------------|------------|------------------|
| 5755MHz | Pass | 7.41 | 14.02 | 14.24 | 17.14 | 28.59 | 24.55 | 36.00 |
| 5795MHz | Pass | 7.41 | 13.87 | 14.36 | 17.13 | 28.59 | 24.54 | 36.00 |
| 802.11ax HEW40_RU242_Index61,BF_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 7.41 | 8.94 | 9.14 | 12.05 | Inf | 19.46 | 22.75 |
| 5230MHz | Pass | 7.41 | 8.91 | 9.11 | 12.02 | Inf | 19.43 | 22.75 |
| 5270MHz | Pass | 7.41 | 11.6 | 11.85 | 14.74 | 22.37 | 22.15 | 29.78 |
| 5310MHz | Pass | 7.41 | 8.14 | 8.31 | 11.24 | 22.37 | 18.65 | 29.78 |
| 5510MHz | Pass | 7.41 | 6.51 | 6.7 | 9.62 | 22.37 | 17.03 | 29.78 |
| 5550MHz | Pass | 7.41 | 12.7 | 12.92 | 15.82 | 22.37 | 23.23 | 29.78 |
| 5670MHz | Pass | 7.41 | 11.48 | 11.64 | 14.57 | 22.38 | 21.98 | 29.79 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 13.96 | 14.5 | 17.25 | 22.38 | 24.66 | 29.79 |
| 5710MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -23.8 | -22.15 | -19.89 | 28.59 | -12.48 | 36.00 |
| 5755MHz | Pass | 7.41 | 14.14 | 14.32 | 17.24 | 28.59 | 24.65 | 36.00 |
| 5795MHz | Pass | 7.41 | 14.1 | 14.14 | 17.13 | 28.59 | 24.54 | 36.00 |
| 802.11ax HEW80_RU26_Index21,BF_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 7.41 | -0.35 | -0.06 | 2.81 | Inf | 10.22 | 22.40 |
| 5290MHz | Pass | 7.41 | 3.74 | 3.8 | 6.78 | 21.96 | 14.19 | 29.37 |
| 5530MHz | Pass | 7.41 | 4.13 | 4.33 | 7.24 | 21.99 | 14.65 | 29.40 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 5.77 | 5.92 | 8.86 | 21.96 | 16.27 | 29.37 |
| 5690MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -35.37 | -35.39 | -32.37 | 28.59 | -24.96 | 36.00 |
| 5775MHz | Pass | 7.41 | 11.53 | 11.38 | 14.47 | 28.59 | 21.88 | 36.00 |
| 802.11ax HEW80_RU52_Index50,BF_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 7.41 | 2.01 | 2.1 | 5.07 | Inf | 12.48 | 22.40 |
| 5290MHz | Pass | 7.41 | 4.33 | 4.54 | 7.45 | 21.96 | 14.86 | 29.37 |
| 5530MHz | Pass | 7.41 | 4.1 | 4.24 | 7.18 | 21.96 | 14.59 | 29.37 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 8.69 | 8.77 | 11.74 | 21.01 | 19.15 | 28.42 |
| 5690MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -16.74 | -16.88 | -13.80 | 28.59 | -6.39 | 36.00 |
| 5775MHz | Pass | 7.41 | 11.37 | 11.38 | 14.39 | 28.59 | 21.80 | 36.00 |
| 802.11ax HEW80_RU106_Index58,BF_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 7.41 | 5.54 | 5.34 | 8.45 | Inf | 15.86 | 23.00 |
| 5290MHz | Pass | 7.41 | 6.39 | 6.58 | 9.50 | 22.59 | 16.91 | 30.00 |
| 5530MHz | Pass | 7.41 | 4.94 | 5.1 | 8.03 | 22.59 | 15.44 | 30.00 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 12.06 | 12.25 | 15.17 | 22.59 | 22.58 | 30.00 |
| 5690MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -16.43 | -16.14 | -13.27 | 28.59 | -5.86 | 36.00 |
| 5775MHz | Pass | 7.41 | 13.55 | 13.24 | 16.41 | 28.59 | 23.82 | 36.00 |
| 802.11ax HEW80_RU242_Index62,BF_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 7.41 | 6.74 | 6.54 | 9.65 | Inf | 17.06 | 23.00 |
| 5290MHz | Pass | 7.41 | 6.74 | 6.95 | 9.86 | 22.59 | 17.27 | 30.00 |
| 5530MHz | Pass | 7.41 | 5.94 | 6.01 | 8.99 | 22.59 | 16.40 | 30.00 |

**Conducted Output Power(Average) - ST M.2, PCIe Module****Appendix B.4**

| Mode | Result | DG (dBi) | Port 1 (dBm) | Port 2 (dBm) | Total Power (dBm) | Power Limit (dBm) | EIRP (dBm) | EIRP Limit (dBm) |
|--|--------|-------------|-----------------|-----------------|----------------------|----------------------|---------------|---------------------|
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 14.05 | 14.2 | 17.14 | 22.59 | 24.55 | 30.00 |
| 5690MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -33.07 | -32.77 | -29.91 | 28.59 | -22.50 | 36.00 |
| 5775MHz | Pass | 7.41 | 13.17 | 12.65 | 15.93 | 28.59 | 23.34 | 36.00 |
| 802.11ax HEW80_RU484_Index65,BF_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 7.41 | 6.23 | 6.07 | 9.16 | Inf | 16.57 | 23.00 |
| 5290MHz | Pass | 7.41 | 2.71 | 2.68 | 5.71 | 22.59 | 13.12 | 30.00 |
| 5530MHz | Pass | 7.41 | 2.37 | 2.44 | 5.42 | 22.59 | 12.83 | 30.00 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 13.96 | 14.17 | 17.08 | 22.59 | 24.49 | 30.00 |
| 5690MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -27.58 | -26.24 | -23.85 | 28.59 | -16.44 | 36.00 |
| 5775MHz | Pass | 7.41 | 12.17 | 11.68 | 14.94 | 28.59 | 22.35 | 36.00 |

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

Remarks:

For 5180~5240MHz:

Directional gain = $4.4 + 10 \cdot \log(2/1) = 7.41$ dBi

For 5260~5320MHz/5500~5720MHz:

Directional gain = $4.4 + 10 \cdot \log(2/1) = 7.41$ dBi > 6dBi, so the limit shall be reduced 1.41 dB

For 5745~5825MHz:

Directional gain = $4.4 + 10 \cdot \log(2/1) = 7.41$ dBi > 6dBi, so the limit shall be reduced to 30 dBm – (7.41dBi – 6dBi) = 28.59 dBm

Summary

| Mode | PD (dBm/RBW) | EIRP PD (dBm/RBW) |
|--|-----------------|----------------------|
| 5.15-5.25GHz | - | - |
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | 1.83 | 9.24 |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | 1.80 | 9.21 |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | 1.77 | 9.18 |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | 1.82 | 9.23 |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | 1.80 | 9.21 |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | 1.89 | 9.30 |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | 1.86 | 9.27 |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | 1.69 | 9.10 |
| 802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX | 1.74 | 9.15 |
| 802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX | 1.66 | 9.07 |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | -0.26 | 7.15 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | -4.20 | 3.21 |
| 5.25-5.35GHz | - | - |
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | 8.92 | 16.33 |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | 8.94 | 16.35 |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | 8.64 | 16.05 |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | 8.41 | 15.82 |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | 8.49 | 15.90 |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | 7.59 | 15.00 |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | 4.49 | 11.90 |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | 5.86 | 13.27 |
| 802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX | 3.52 | 10.93 |
| 802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX | 2.39 | 9.80 |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | -0.49 | 6.92 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | -7.14 | 0.27 |
| 5.47-5.725GHz | - | - |
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | 8.70 | 16.11 |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | 8.79 | 16.20 |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | 8.99 | 16.40 |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | 8.35 | 15.76 |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | 8.52 | 15.93 |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | 8.69 | 16.10 |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | 6.90 | 14.31 |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | 8.17 | 15.58 |
| 802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX | 8.15 | 15.56 |
| 802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX | 8.28 | 15.69 |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | 6.41 | 13.82 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | 3.60 | 11.01 |
| 5.725-5.85GHz | - | - |
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | 16.02 | 23.43 |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | 12.57 | 19.98 |



| Mode | PD (dBm/RBW) | EIRP PD (dBm/RBW) |
|--|-----------------|----------------------|
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | 10.01 | 17.42 |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | 16.02 | 23.43 |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | 12.19 | 19.60 |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | 8.55 | 15.96 |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | 5.43 | 12.84 |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | 11.70 | 19.11 |
| 802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX | 8.96 | 16.37 |
| 802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX | 7.89 | 15.30 |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | 4.05 | 11.46 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | 0.14 | 7.55 |

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



Result

| Mode | Result | DG (dBi) | Port 1 (dBm/RBW) | Port 2 (dBm/RBW) | PD (dBm/RBW) | PD Limit (dBm/RBW) | EIRP PD (dBm/RBW) | EIRP PD Limit (dBm/RBW) |
|---|--------|-------------|---------------------|---------------------|-----------------|-----------------------|----------------------|----------------------------|
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5180MHz | Pass | 7.41 | -1.52 | -0.95 | 1.69 | Inf | 9.10 | 10.00 |
| 5200MHz | Pass | 7.41 | -1.45 | -0.76 | 1.77 | Inf | 9.18 | 10.00 |
| 5240MHz | Pass | 7.41 | -1.44 | -0.78 | 1.83 | Inf | 9.24 | 10.00 |
| 5260MHz | Pass | 7.41 | 5.55 | 5.53 | 8.55 | 9.59 | 15.96 | 17.00 |
| 5300MHz | Pass | 7.41 | 6.28 | 5.83 | 8.92 | 9.59 | 16.33 | 17.00 |
| 5320MHz | Pass | 7.41 | 3.35 | 3.08 | 6.12 | 9.59 | 13.53 | 17.00 |
| 5500MHz | Pass | 7.41 | 5.72 | 5.76 | 8.70 | 9.59 | 16.11 | 17.00 |
| 5580MHz | Pass | 7.41 | 5.69 | 5.64 | 8.56 | 9.59 | 15.97 | 17.00 |
| 5700MHz | Pass | 7.41 | 1.62 | 1.62 | 4.53 | 9.59 | 11.94 | 17.00 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 5.37 | 5.58 | 8.38 | 9.59 | 15.79 | 17.00 |
| 5720MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -20.23 | -21.60 | -18.87 | 28.59 | -11.46 | 36.00 |
| 5745MHz | Pass | 7.41 | 12.75 | 13.10 | 15.82 | 28.59 | 23.23 | 36.00 |
| 5785MHz | Pass | 7.41 | 13.00 | 13.26 | 16.02 | 28.59 | 23.43 | 36.00 |
| 5825MHz | Pass | 7.41 | 12.84 | 13.27 | 15.88 | 28.59 | 23.29 | 36.00 |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5180MHz | Pass | 7.41 | -1.56 | -1.17 | 1.56 | Inf | 8.97 | 10.00 |
| 5200MHz | Pass | 7.41 | -1.58 | -1.01 | 1.59 | Inf | 9.00 | 10.00 |
| 5240MHz | Pass | 7.41 | -1.48 | -0.73 | 1.80 | Inf | 9.21 | 10.00 |
| 5260MHz | Pass | 7.41 | 5.61 | 5.60 | 8.48 | 9.59 | 15.89 | 17.00 |
| 5300MHz | Pass | 7.41 | 6.23 | 5.88 | 8.94 | 9.59 | 16.35 | 17.00 |
| 5320MHz | Pass | 7.41 | 2.14 | 2.09 | 4.97 | 9.59 | 12.38 | 17.00 |
| 5500MHz | Pass | 7.41 | 4.92 | 4.61 | 7.71 | 9.59 | 15.12 | 17.00 |
| 5580MHz | Pass | 7.41 | 6.03 | 5.87 | 8.79 | 9.59 | 16.20 | 17.00 |
| 5700MHz | Pass | 7.41 | 0.52 | 0.62 | 3.49 | 9.59 | 10.90 | 17.00 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 5.13 | 5.29 | 8.13 | 9.59 | 15.54 | 17.00 |
| 5720MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -18.51 | -17.31 | -15.17 | 28.59 | -7.76 | 36.00 |
| 5745MHz | Pass | 7.41 | 9.50 | 9.73 | 12.50 | 28.59 | 19.91 | 36.00 |
| 5785MHz | Pass | 7.41 | 9.54 | 9.88 | 12.57 | 28.59 | 19.98 | 36.00 |
| 5825MHz | Pass | 7.41 | 9.29 | 9.61 | 12.30 | 28.59 | 19.71 | 36.00 |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5180MHz | Pass | 7.41 | -1.32 | -0.92 | 1.77 | Inf | 9.18 | 10.00 |
| 5200MHz | Pass | 7.41 | -1.51 | -0.93 | 1.75 | Inf | 9.16 | 10.00 |
| 5240MHz | Pass | 7.41 | -1.75 | -1.06 | 1.55 | Inf | 8.96 | 10.00 |
| 5260MHz | Pass | 7.41 | 5.83 | 5.60 | 8.64 | 9.59 | 16.05 | 17.00 |
| 5300MHz | Pass | 7.41 | 5.44 | 5.91 | 8.64 | 9.59 | 16.05 | 17.00 |
| 5320MHz | Pass | 7.41 | 2.45 | 2.25 | 5.21 | 9.59 | 12.62 | 17.00 |
| 5500MHz | Pass | 7.41 | 1.61 | 1.49 | 4.41 | 9.59 | 11.82 | 17.00 |
| 5580MHz | Pass | 7.41 | 6.15 | 6.06 | 8.99 | 9.59 | 16.40 | 17.00 |
| 5700MHz | Pass | 7.41 | -0.88 | -0.70 | 2.19 | 9.59 | 9.60 | 17.00 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 5.52 | 5.87 | 8.58 | 9.59 | 15.99 | 17.00 |
| 5720MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -13.81 | -12.96 | -10.95 | 28.59 | -3.54 | 36.00 |
| 5745MHz | Pass | 7.41 | 7.04 | 7.14 | 9.94 | 28.59 | 17.35 | 36.00 |

| Mode | Result | DG (dBi) | Port 1 (dBm/RBW) | Port 2 (dBm/RBW) | PD (dBm/RBW) | PD Limit (dBm/RBW) | EIRP PD (dBm/RBW) | EIRP PD Limit (dBm/RBW) |
|---|--------|-------------|---------------------|---------------------|-----------------|-----------------------|----------------------|----------------------------|
| 5785MHz | Pass | 7.41 | 7.01 | 7.17 | 10.01 | 28.59 | 17.42 | 36.00 |
| 5825MHz | Pass | 7.41 | 6.76 | 7.09 | 9.77 | 28.59 | 17.18 | 36.00 |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 7.41 | -1.65 | -1.01 | 1.68 | Inf | 9.09 | 10.00 |
| 5230MHz | Pass | 7.41 | -1.63 | -0.63 | 1.82 | Inf | 9.23 | 10.00 |
| 5270MHz | Pass | 7.41 | 5.51 | 5.46 | 8.41 | 9.59 | 15.82 | 17.00 |
| 5310MHz | Pass | 7.41 | 1.39 | 1.14 | 4.10 | 9.59 | 11.51 | 17.00 |
| 5510MHz | Pass | 7.41 | 1.90 | 1.81 | 4.79 | 9.59 | 12.20 | 17.00 |
| 5550MHz | Pass | 7.41 | 4.91 | 5.73 | 8.35 | 9.59 | 15.76 | 17.00 |
| 5670MHz | Pass | 7.41 | 5.57 | 5.26 | 8.31 | 9.59 | 15.72 | 17.00 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 5.37 | 5.45 | 8.34 | 9.59 | 15.75 | 17.00 |
| 5710MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -21.00 | -22.83 | -19.31 | 28.59 | -11.90 | 36.00 |
| 5755MHz | Pass | 7.41 | 13.23 | 13.02 | 16.02 | 28.59 | 23.43 | 36.00 |
| 5795MHz | Pass | 7.41 | 4.82 | 4.94 | 7.84 | 28.59 | 15.25 | 36.00 |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 7.41 | -1.49 | -0.88 | 1.74 | Inf | 9.15 | 10.00 |
| 5230MHz | Pass | 7.41 | -1.63 | -0.78 | 1.80 | Inf | 9.21 | 10.00 |
| 5270MHz | Pass | 7.41 | 5.55 | 5.63 | 8.49 | 9.59 | 15.90 | 17.00 |
| 5310MHz | Pass | 7.41 | -0.07 | -0.39 | 2.78 | 9.59 | 10.19 | 17.00 |
| 5510MHz | Pass | 7.41 | 0.54 | 0.44 | 3.44 | 9.59 | 10.85 | 17.00 |
| 5550MHz | Pass | 7.41 | 5.35 | 5.59 | 8.39 | 9.59 | 15.80 | 17.00 |
| 5670MHz | Pass | 7.41 | 5.57 | 5.06 | 8.28 | 9.59 | 15.69 | 17.00 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 5.39 | 5.79 | 8.52 | 9.59 | 15.93 | 17.00 |
| 5710MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -15.92 | -16.30 | -13.63 | 28.59 | -6.22 | 36.00 |
| 5755MHz | Pass | 7.41 | 9.10 | 9.47 | 12.19 | 28.59 | 19.60 | 36.00 |
| 5795MHz | Pass | 7.41 | 5.33 | 5.93 | 8.57 | 28.59 | 15.98 | 36.00 |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 7.41 | -1.15 | -0.86 | 1.89 | Inf | 9.30 | 10.00 |
| 5230MHz | Pass | 7.41 | -1.34 | -0.92 | 1.88 | Inf | 9.29 | 10.00 |
| 5270MHz | Pass | 7.41 | 4.51 | 4.95 | 7.59 | 9.59 | 15.00 | 17.00 |
| 5310MHz | Pass | 7.41 | -0.00 | -0.30 | 2.82 | 9.59 | 10.23 | 17.00 |
| 5510MHz | Pass | 7.41 | 1.15 | 1.04 | 3.95 | 9.59 | 11.36 | 17.00 |
| 5550MHz | Pass | 7.41 | 5.74 | 5.92 | 8.69 | 9.59 | 16.10 | 17.00 |
| 5670MHz | Pass | 7.41 | 4.57 | 4.34 | 7.33 | 9.59 | 14.74 | 17.00 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 5.42 | 5.54 | 8.49 | 9.59 | 15.90 | 17.00 |
| 5710MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -35.37 | -34.46 | -32.27 | 28.59 | -24.86 | 36.00 |
| 5755MHz | Pass | 7.41 | 5.37 | 5.87 | 8.44 | 28.59 | 15.85 | 36.00 |
| 5795MHz | Pass | 7.41 | 5.58 | 5.88 | 8.55 | 28.59 | 15.96 | 36.00 |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 7.41 | -1.31 | -0.72 | 1.86 | Inf | 9.27 | 10.00 |
| 5230MHz | Pass | 7.41 | -1.31 | -0.77 | 1.84 | Inf | 9.25 | 10.00 |
| 5270MHz | Pass | 7.41 | 1.34 | 1.85 | 4.49 | 9.59 | 11.90 | 17.00 |
| 5310MHz | Pass | 7.41 | -1.74 | -2.08 | 1.09 | 9.59 | 8.50 | 17.00 |

| Mode | Result | DG (dBi) | Port 1 (dBm/RBW) | Port 2 (dBm/RBW) | PD (dBm/RBW) | PD Limit (dBm/RBW) | EIRP PD (dBm/RBW) | EIRP PD Limit (dBm/RBW) |
|---|--------|-------------|---------------------|---------------------|-----------------|-----------------------|----------------------|----------------------------|
| 5510MHz | Pass | 7.41 | -3.36 | -3.60 | -0.58 | 9.59 | 6.83 | 17.00 |
| 5550MHz | Pass | 7.41 | 2.27 | 2.65 | 5.41 | 9.59 | 12.82 | 17.00 |
| 5670MHz | Pass | 7.41 | 1.78 | 1.67 | 4.63 | 9.59 | 12.04 | 17.00 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 3.76 | 4.06 | 6.90 | 9.59 | 14.31 | 17.00 |
| 5710MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -30.45 | -30.47 | -27.62 | 28.59 | -20.21 | 36.00 |
| 5755MHz | Pass | 7.41 | 1.99 | 2.47 | 5.18 | 28.59 | 12.59 | 36.00 |
| 5795MHz | Pass | 7.41 | 2.23 | 2.66 | 5.43 | 28.59 | 12.84 | 36.00 |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 7.41 | -1.49 | -0.91 | 1.69 | Inf | 9.10 | 10.00 |
| 5290MHz | Pass | 7.41 | 3.20 | 2.83 | 5.86 | 9.59 | 13.27 | 17.00 |
| 5530MHz | Pass | 7.41 | 3.10 | 2.82 | 5.88 | 9.59 | 13.29 | 17.00 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 5.27 | 5.08 | 8.17 | 9.59 | 15.58 | 17.00 |
| 5690MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -43.54 | -43.53 | -40.94 | 28.59 | -33.53 | 36.00 |
| 5775MHz | Pass | 7.41 | 8.67 | 8.99 | 11.70 | 28.59 | 19.11 | 36.00 |
| 802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 7.41 | -1.39 | -0.93 | 1.74 | Inf | 9.15 | 10.00 |
| 5290MHz | Pass | 7.41 | 0.68 | 0.39 | 3.52 | 9.59 | 10.93 | 17.00 |
| 5530MHz | Pass | 7.41 | 0.67 | 0.22 | 3.39 | 9.59 | 10.80 | 17.00 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 5.30 | 4.98 | 8.15 | 9.59 | 15.56 | 17.00 |
| 5690MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -15.66 | -17.79 | -13.99 | 28.59 | -6.58 | 36.00 |
| 5775MHz | Pass | 7.41 | 6.18 | 6.12 | 8.96 | 28.59 | 16.37 | 36.00 |
| 802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 7.41 | -2.05 | -0.60 | 1.66 | Inf | 9.07 | 10.00 |
| 5290MHz | Pass | 7.41 | -0.43 | -0.71 | 2.39 | 9.59 | 9.80 | 17.00 |
| 5530MHz | Pass | 7.41 | -1.84 | -2.17 | 0.95 | 9.59 | 8.36 | 17.00 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 5.37 | 5.28 | 8.28 | 9.59 | 15.69 | 17.00 |
| 5690MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -16.97 | -17.45 | -14.19 | 28.59 | -6.78 | 36.00 |
| 5775MHz | Pass | 7.41 | 5.12 | 4.99 | 7.89 | 28.59 | 15.30 | 36.00 |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 7.41 | -3.16 | -3.38 | -0.26 | Inf | 7.15 | 10.00 |
| 5290MHz | Pass | 7.41 | -3.24 | -3.37 | -0.49 | 9.59 | 6.92 | 17.00 |
| 5530MHz | Pass | 7.41 | -4.45 | -4.65 | -1.66 | 9.59 | 5.75 | 17.00 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 3.44 | 3.35 | 6.41 | 9.59 | 13.82 | 17.00 |
| 5690MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -40.67 | -40.22 | -37.74 | 28.59 | -30.33 | 36.00 |
| 5775MHz | Pass | 7.41 | 0.97 | 1.24 | 4.05 | 28.59 | 11.46 | 36.00 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 7.41 | -7.09 | -7.17 | -4.20 | Inf | 3.21 | 10.00 |
| 5290MHz | Pass | 7.41 | -9.90 | -10.32 | -7.14 | 9.59 | 0.27 | 17.00 |
| 5530MHz | Pass | 7.41 | -10.64 | -10.27 | -7.61 | 9.59 | -0.20 | 17.00 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7.41 | 0.68 | 0.56 | 3.60 | 9.59 | 11.01 | 17.00 |
| 5690MHz Straddle 5.725-5.85GHz | Pass | 7.41 | -35.40 | -31.80 | -30.29 | 28.59 | -22.88 | 36.00 |
| 5775MHz | Pass | 7.41 | -2.77 | -2.81 | 0.14 | 28.59 | 7.55 | 36.00 |



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

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

Remarks:

For 5180~5240MHz:

Directional gain = $4.4 + 10 \cdot \log(2/1) = 7.41$ dBi

For 5260~5320MHz/5500~5700MHz:

Directional gain = $4.4 + 10 \cdot \log(2/1) = 7.41$ dBi > 6dBi, so the limit shall be reduced to 11 dBm – (7.41dBi – 6dBi) 9.59 dBm

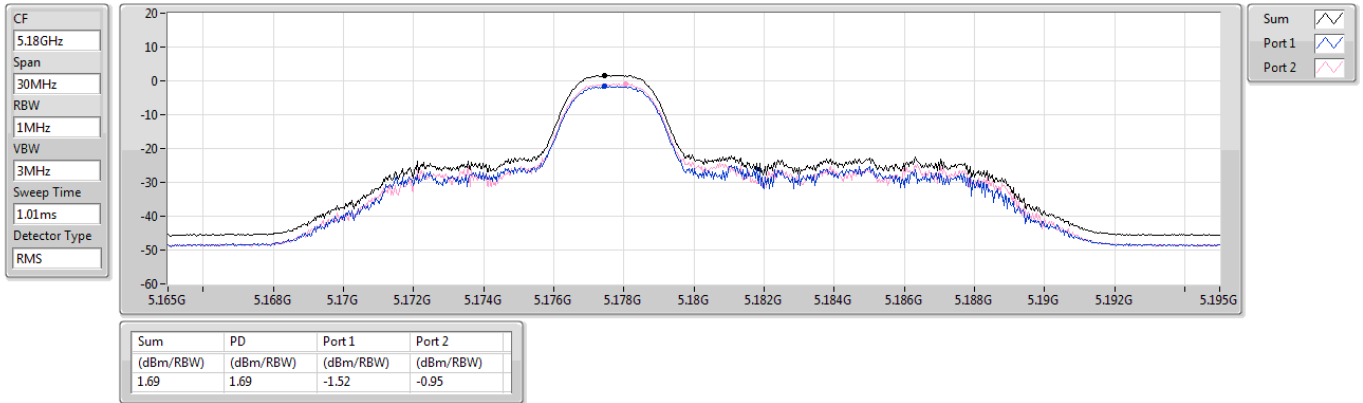
For 5745~5825MHz:

Directional gain = $4.4 + 10 \cdot \log(2/1) = 7.41$ dBi > 6dBi, so the limit shall be reduced to 30 dBm – (7.41dBi – 6dBi) =28.59 dBm

5.15-5.25GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

PSD

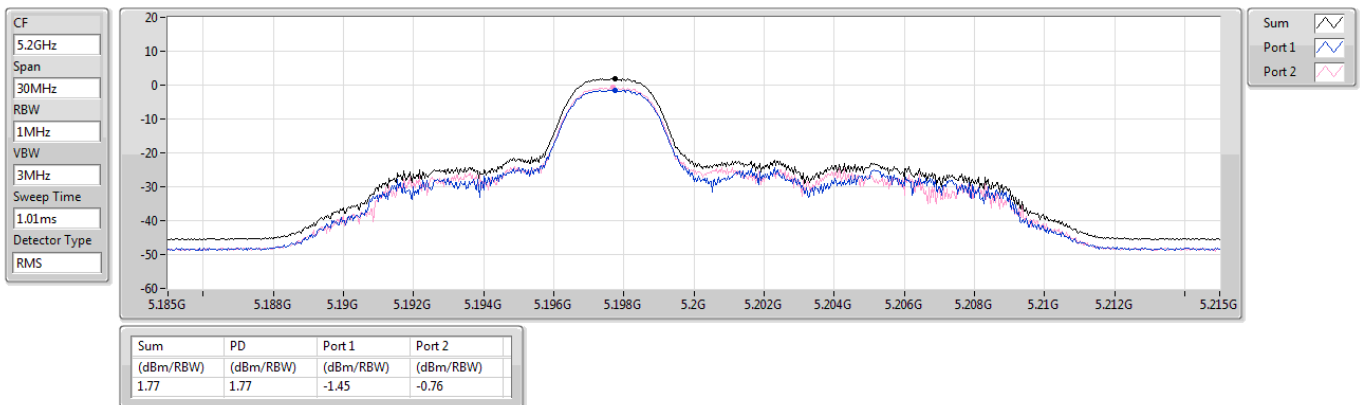
5180MHz



5.15-5.25GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

PSD

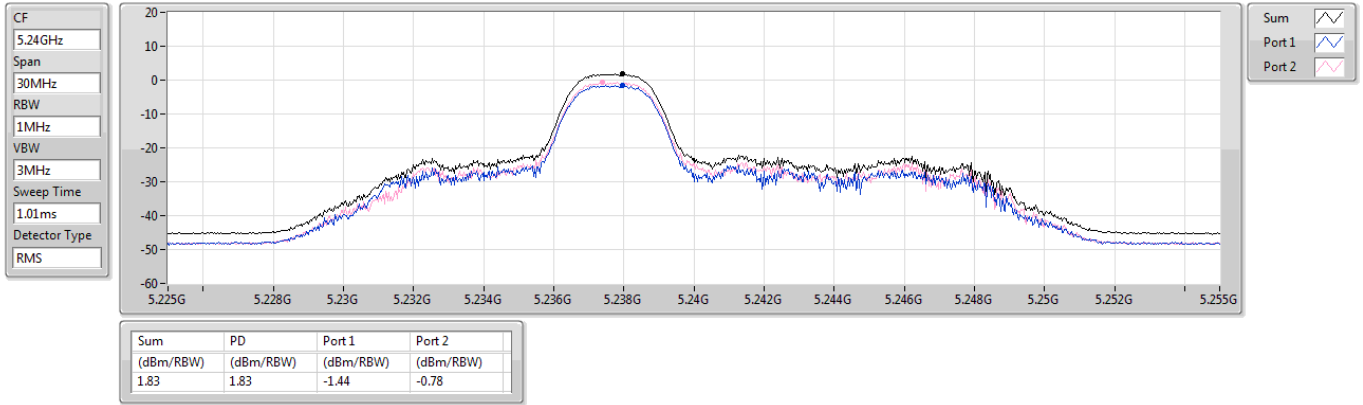
5200MHz



5.15-5.25GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

PSD

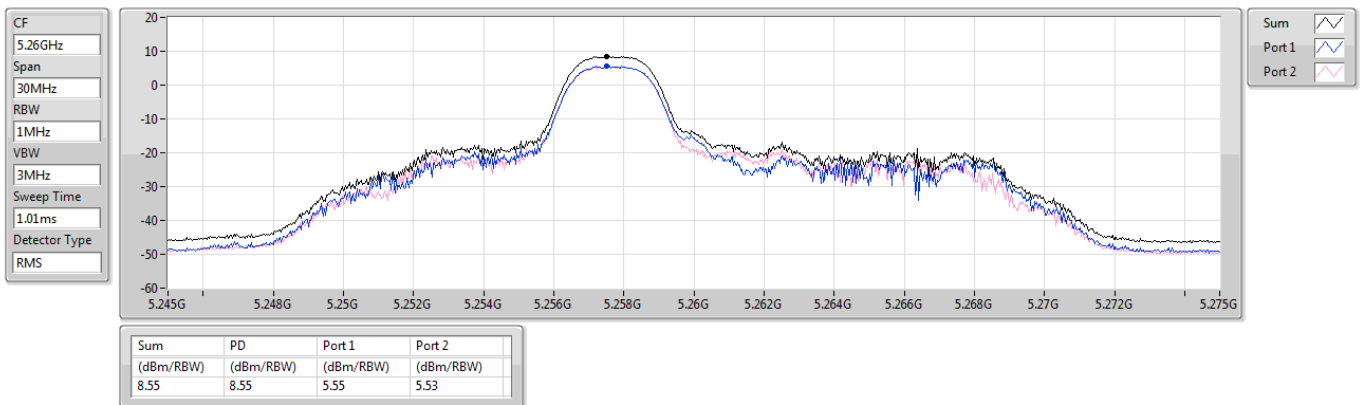
5240MHz



5.25-5.35GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

PSD

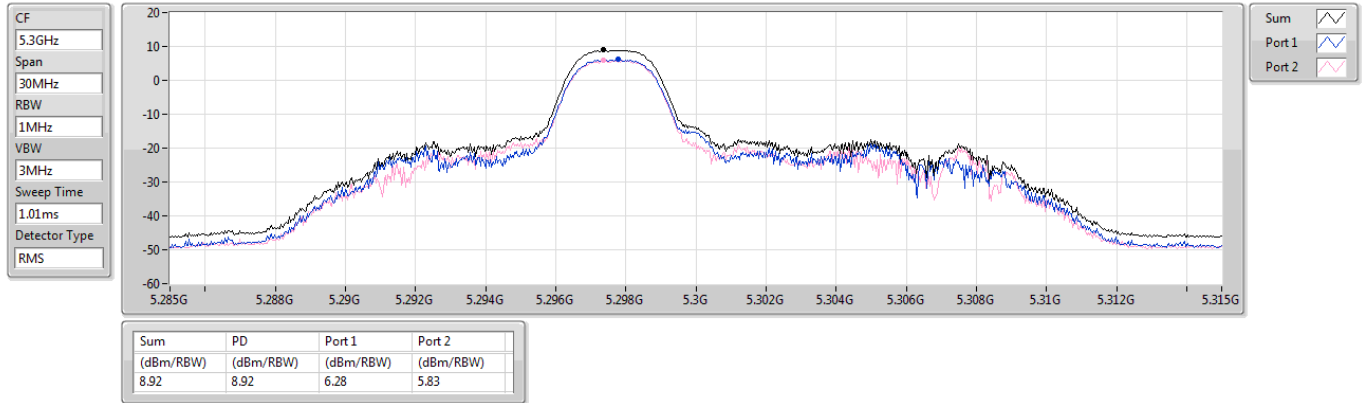
5260MHz



5.25-5.35GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

PSD

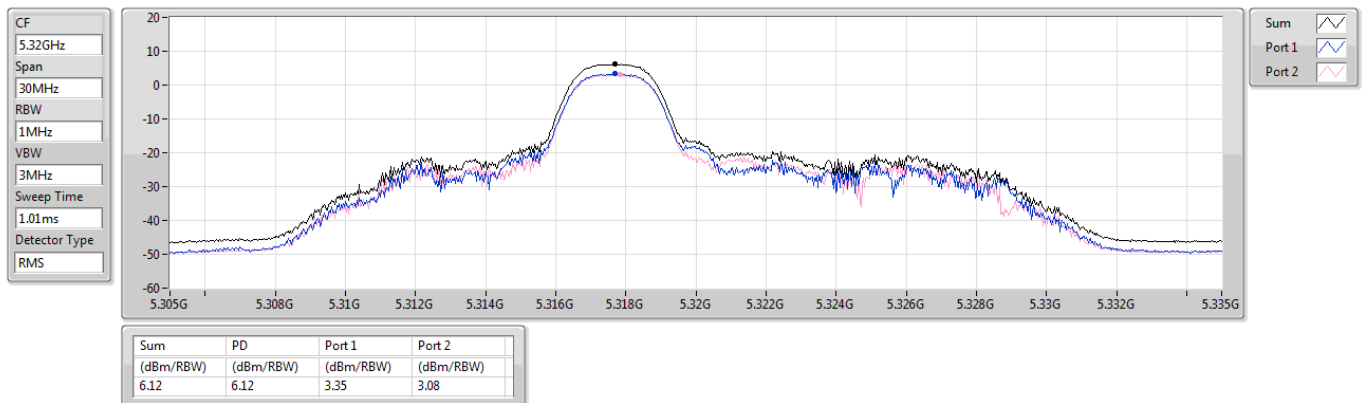
5300MHz



5.25-5.35GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

PSD

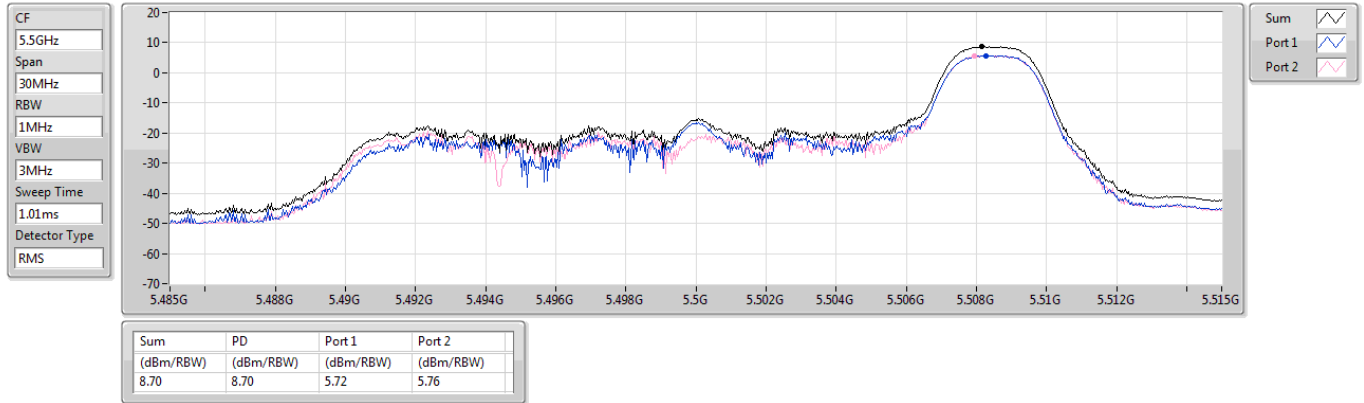
5320MHz



5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

PSD

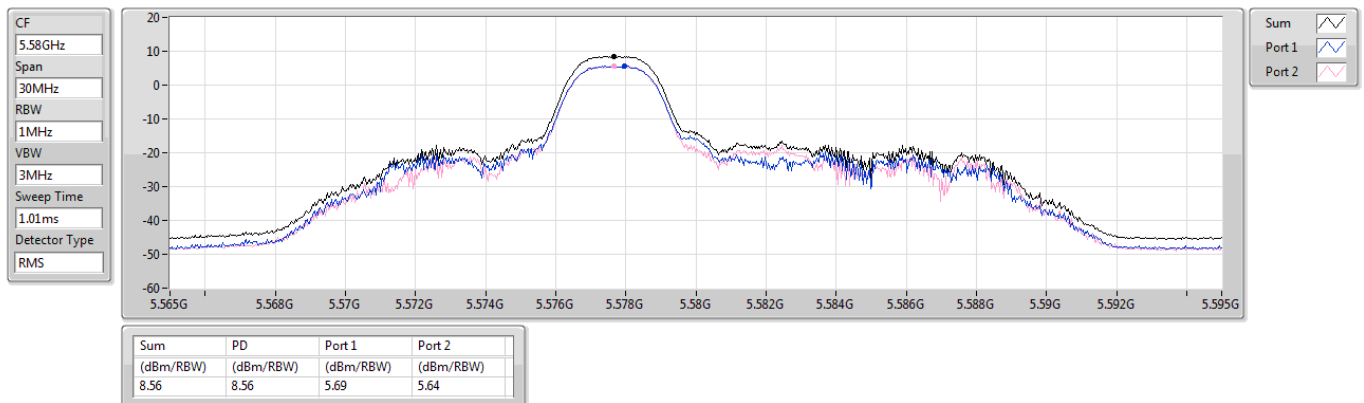
5500MHz



5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

PSD

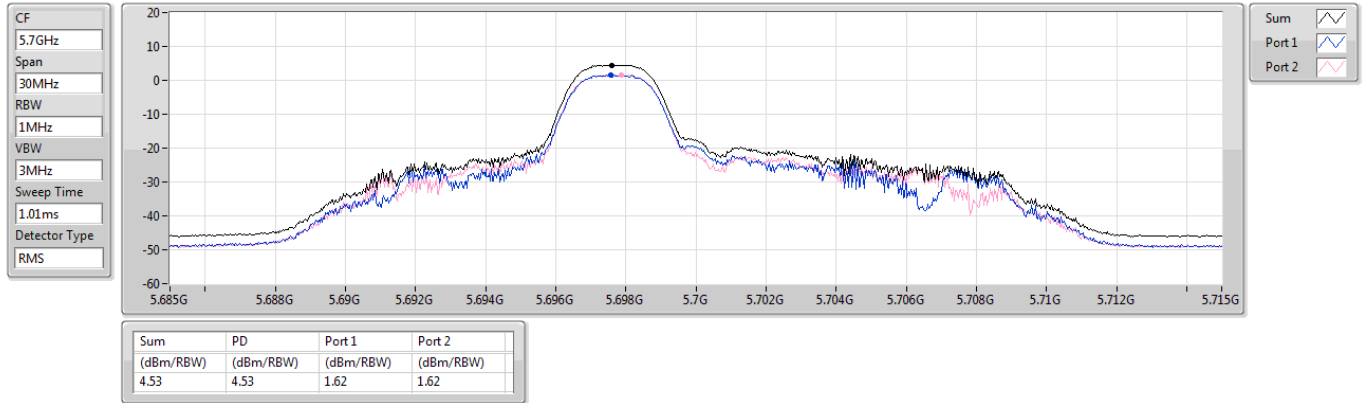
5580MHz



5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

PSD

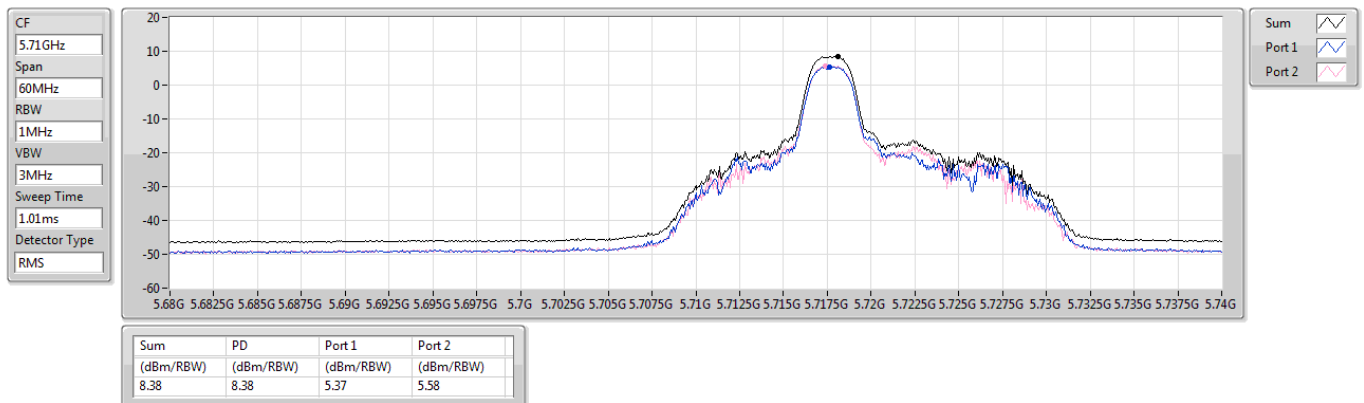
5700MHz



5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

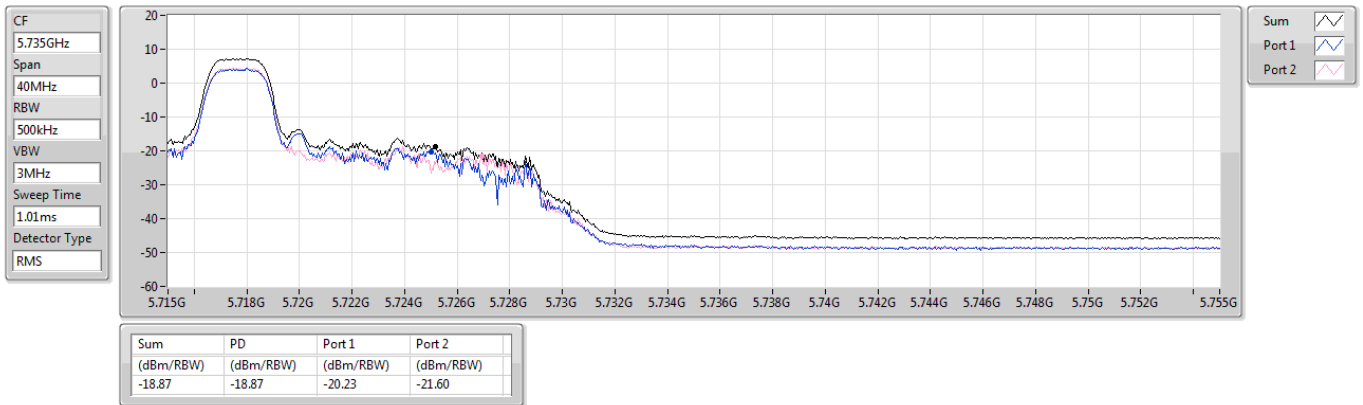




5.725-5.85GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

PSD

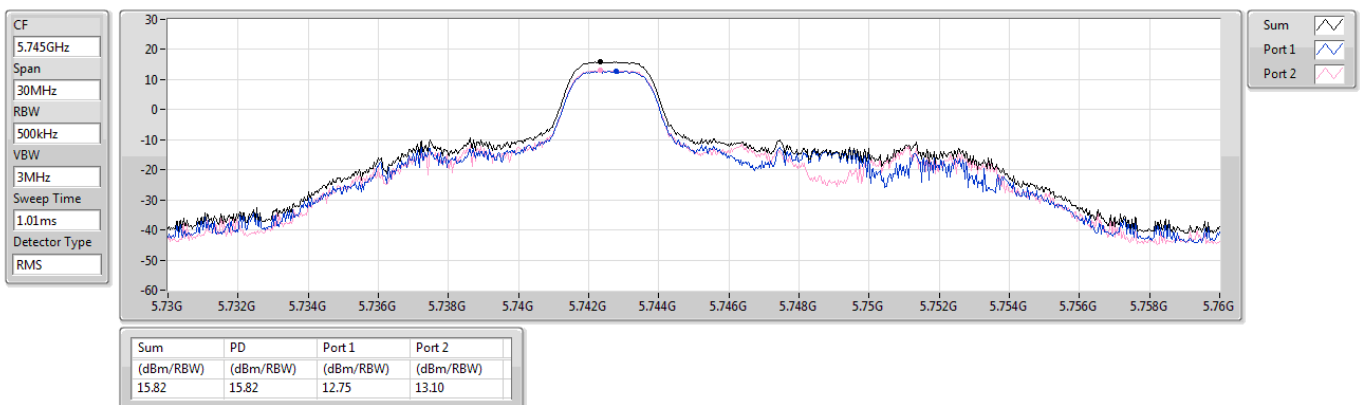
5720MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

PSD

5745MHz

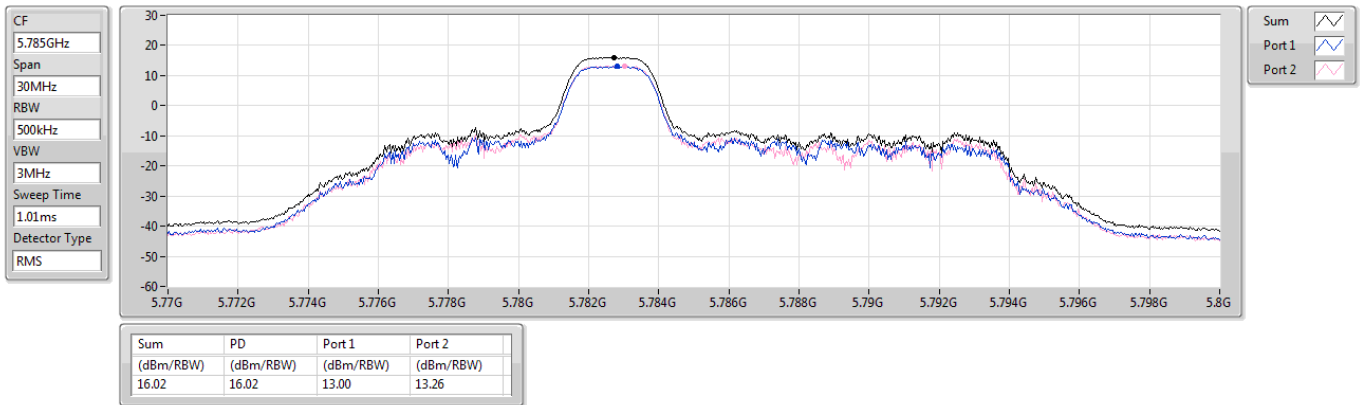




5.725-5.85GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

PSD

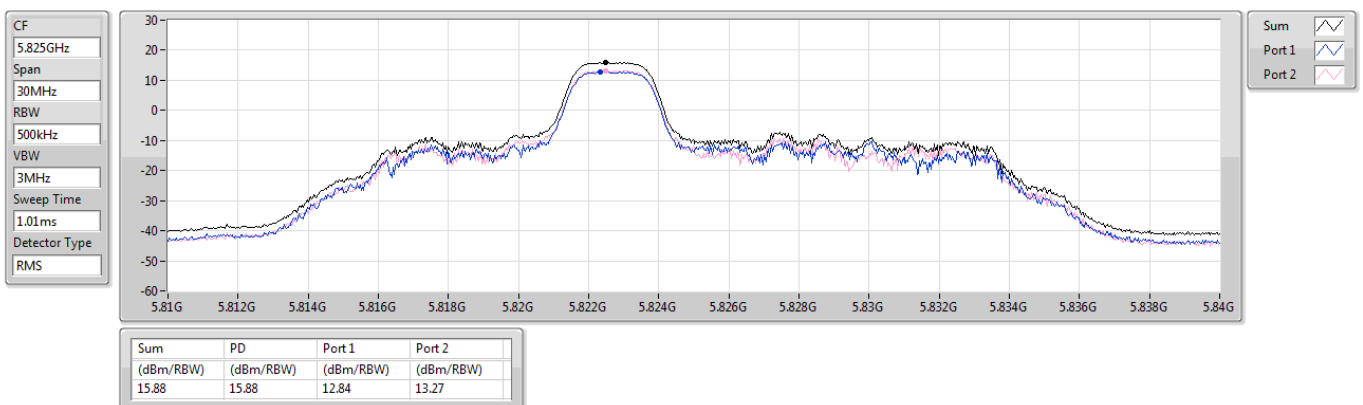
5785MHz



5.725-5.85GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

PSD

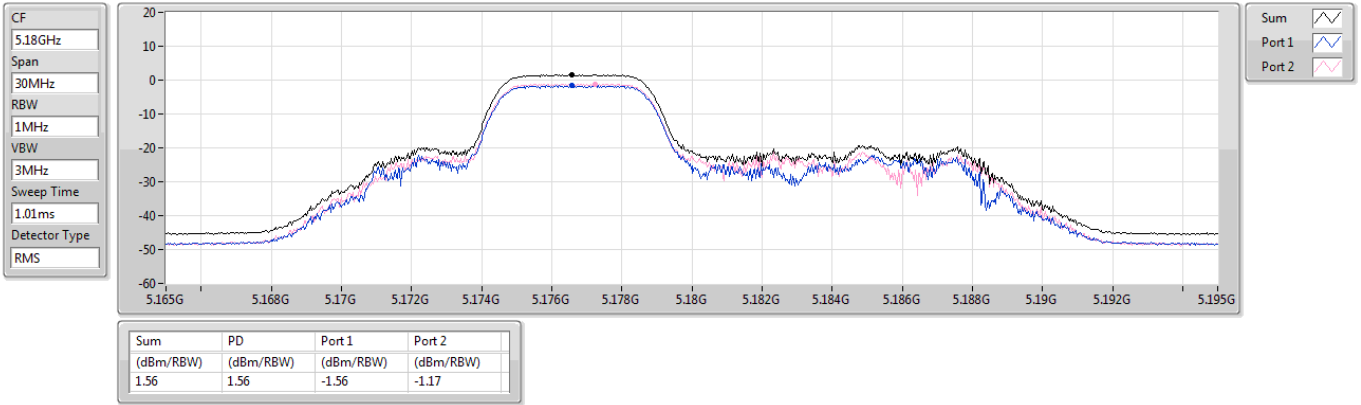
5825MHz



5.15-5.25GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

PSD

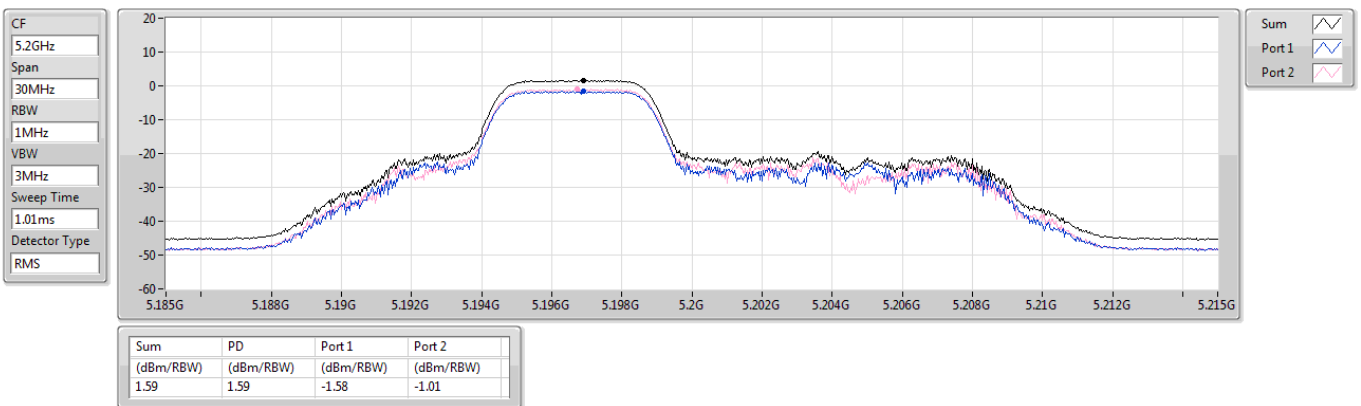
5180MHz



5.15-5.25GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

PSD

5200MHz

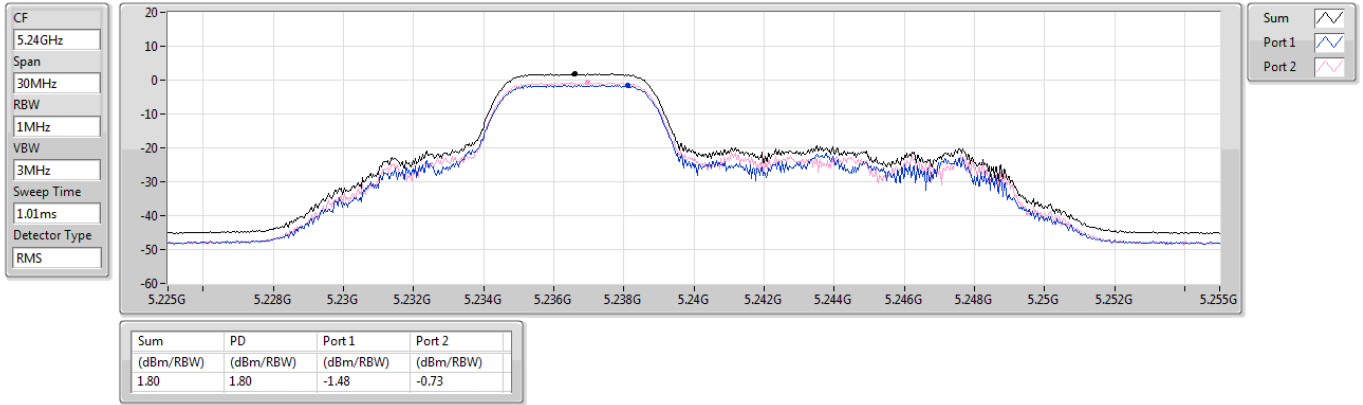




5.15-5.25GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

PSD

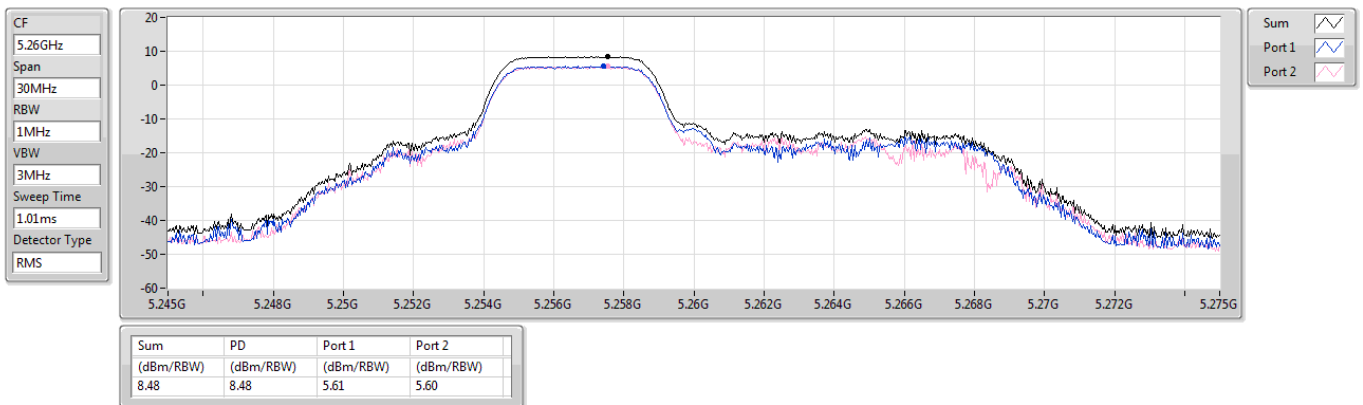
5240MHz



5.25-5.35GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

PSD

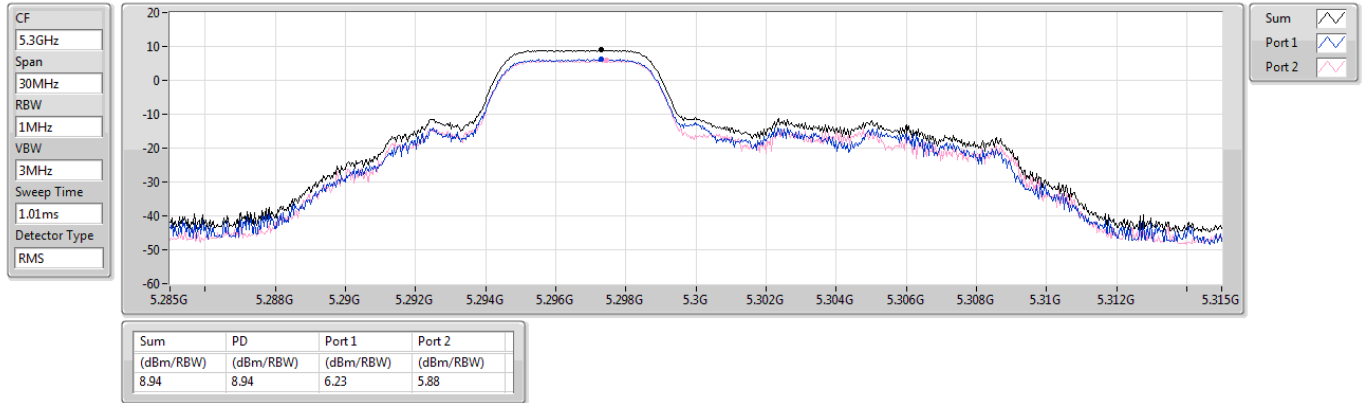
5260MHz



5.25-5.35GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

PSD

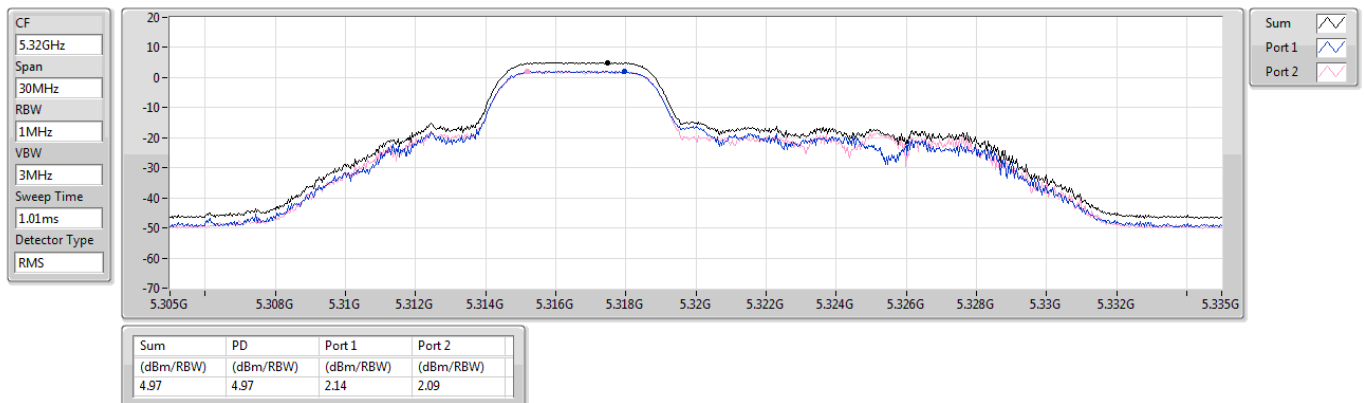
5300MHz



5.25-5.35GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

PSD

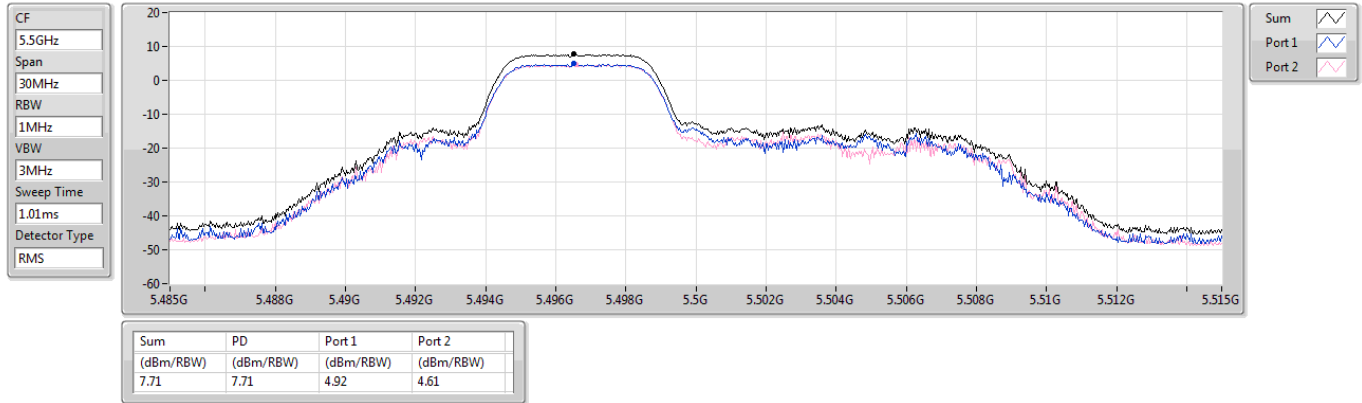
5320MHz



5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

PSD

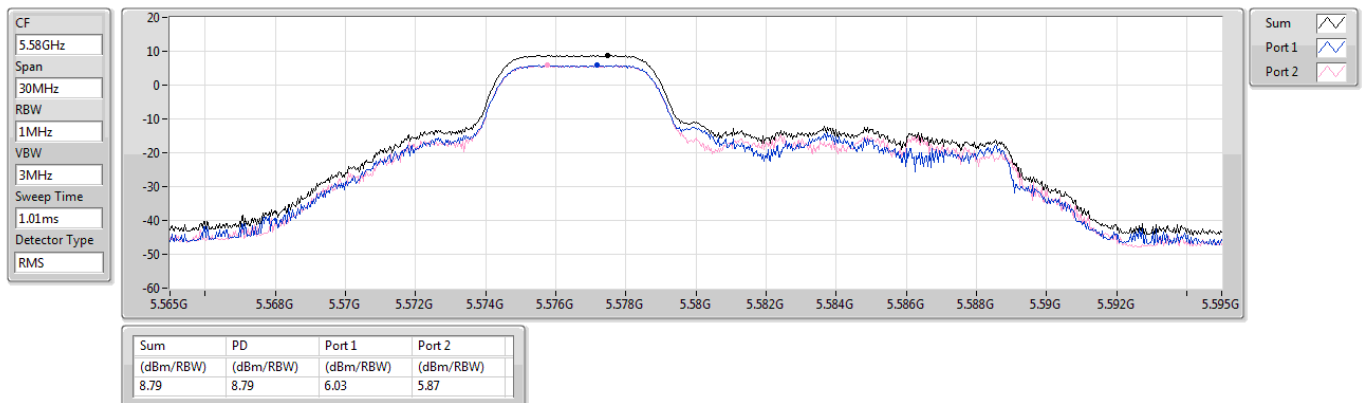
5500MHz



5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

PSD

5580MHz

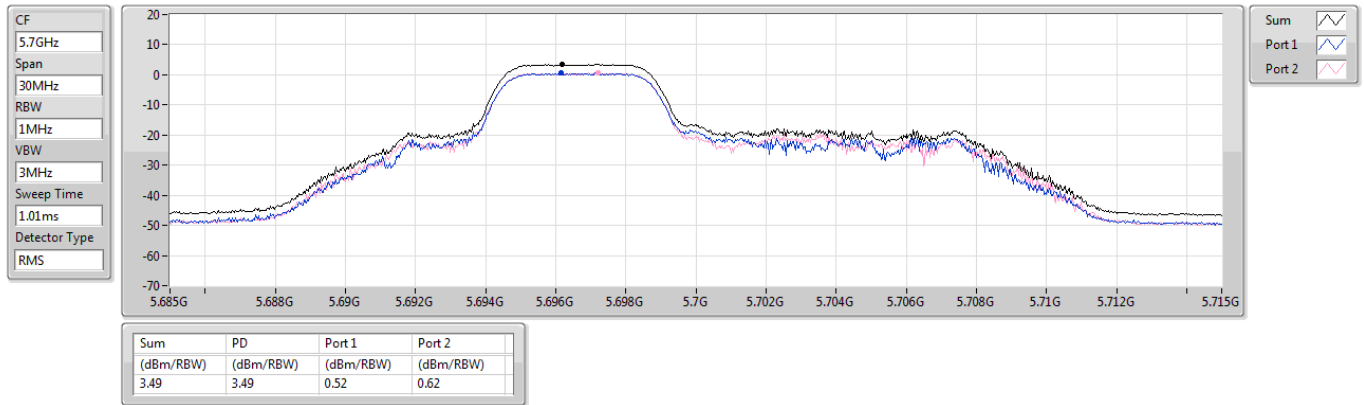




5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

PSD

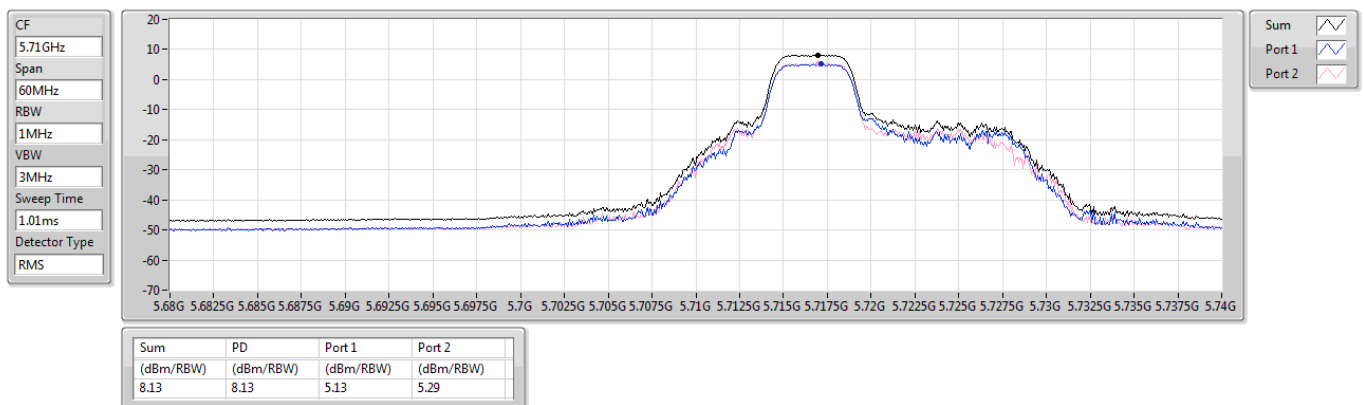
5700MHz



5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

PSD

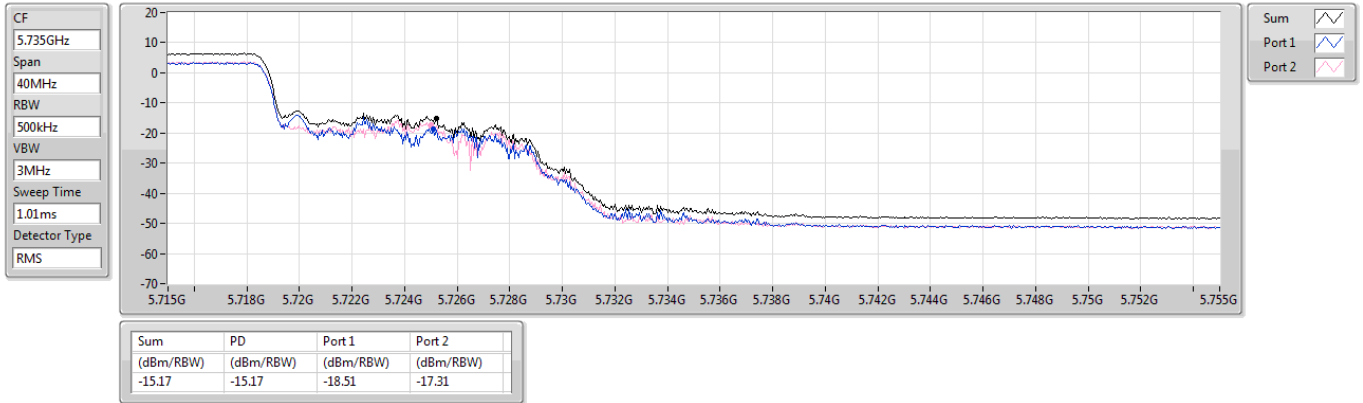
5720MHz Straddle 5.47-5.725GHz



5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

PSD

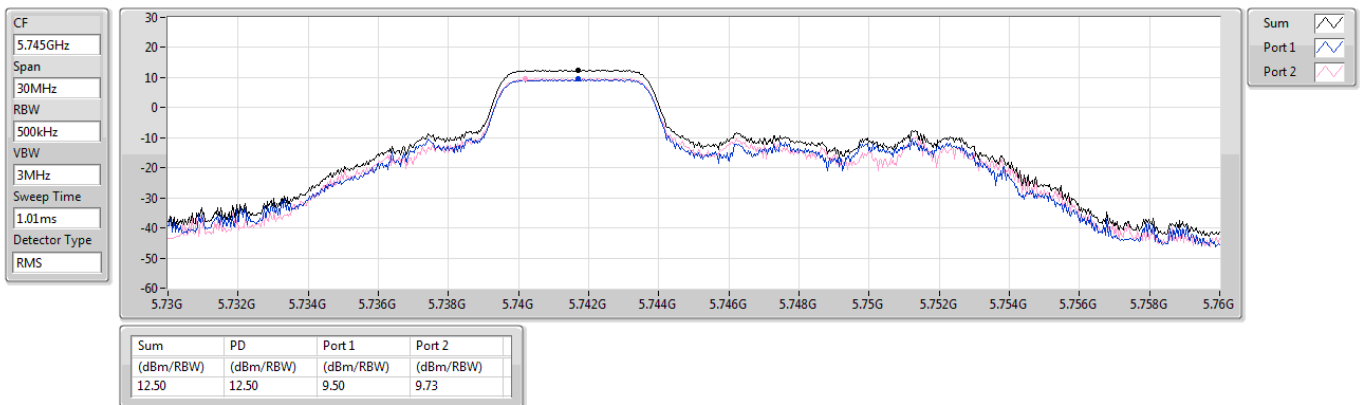
5720MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

PSD

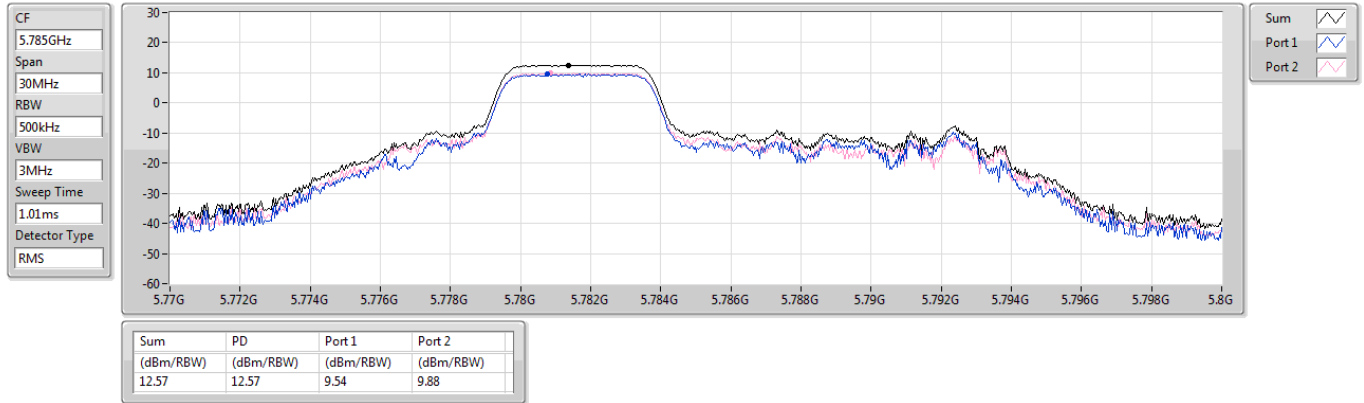
5745MHz



5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

PSD

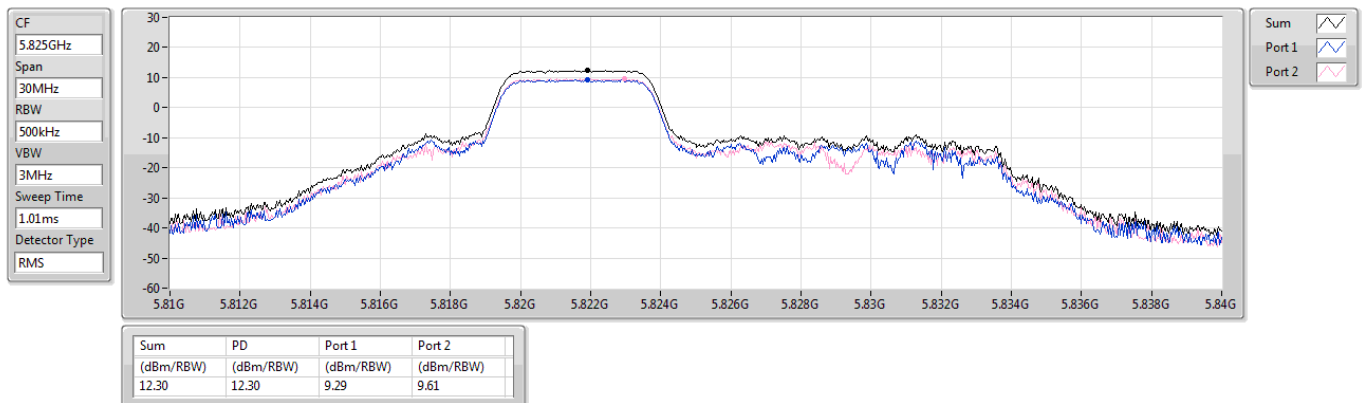
5785MHz



5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

PSD

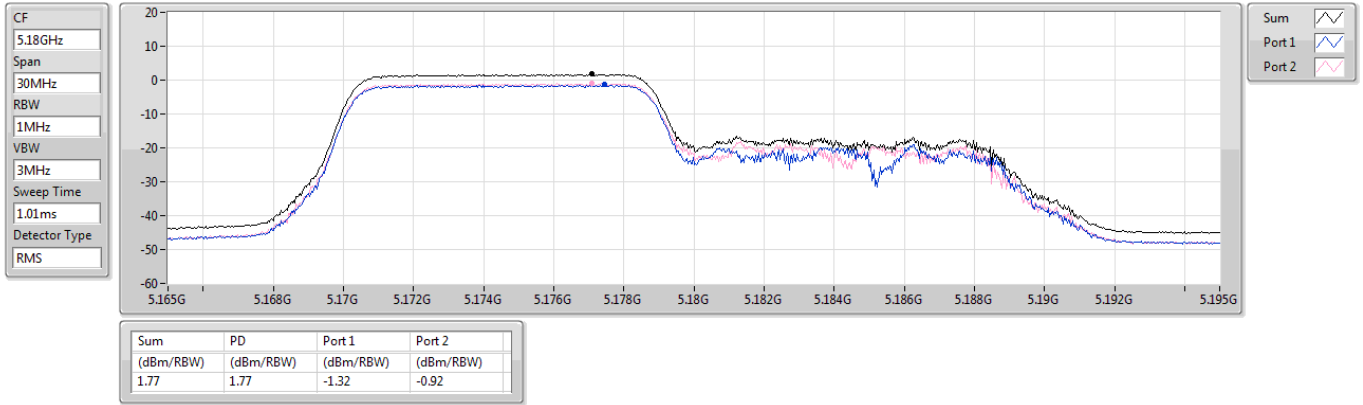
5825MHz



5.15-5.25GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

PSD

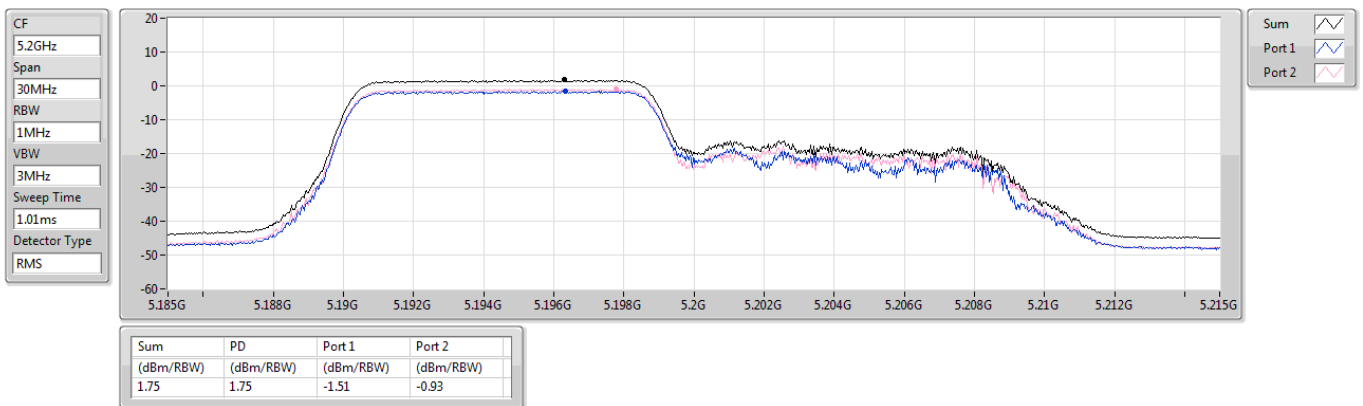
5180MHz



5.15-5.25GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

PSD

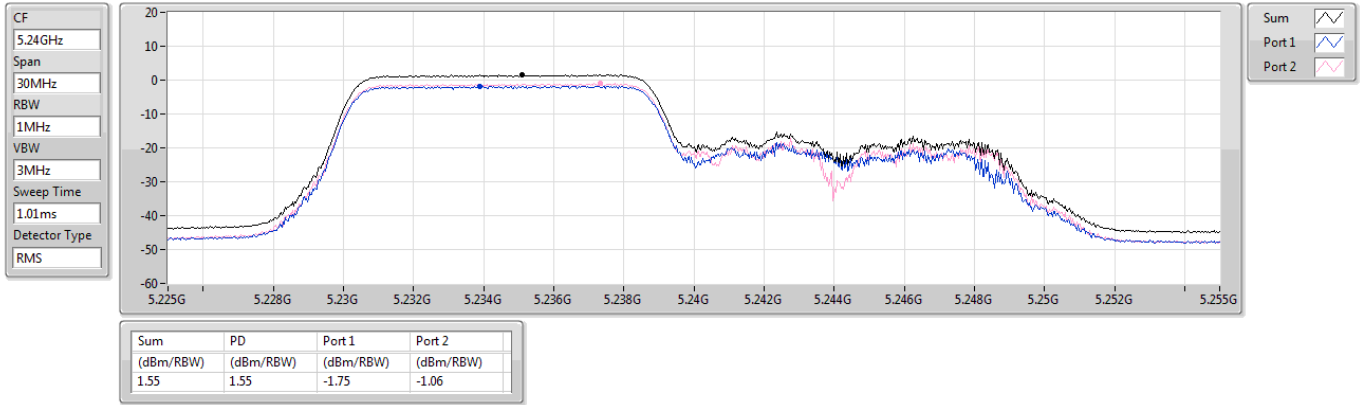
5200MHz



5.15-5.25GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

PSD

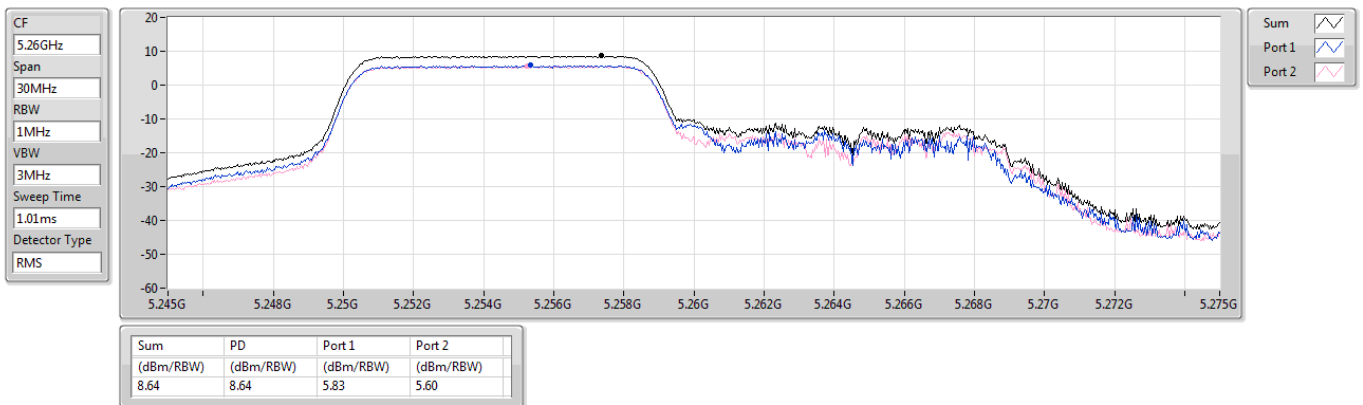
5240MHz



5.25-5.35GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

PSD

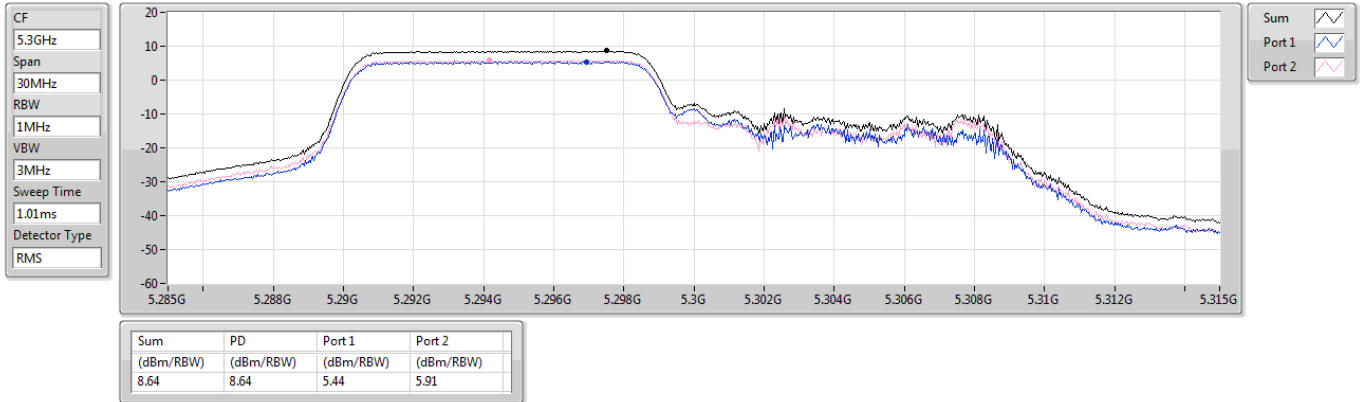
5260MHz



5.25-5.35GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

PSD

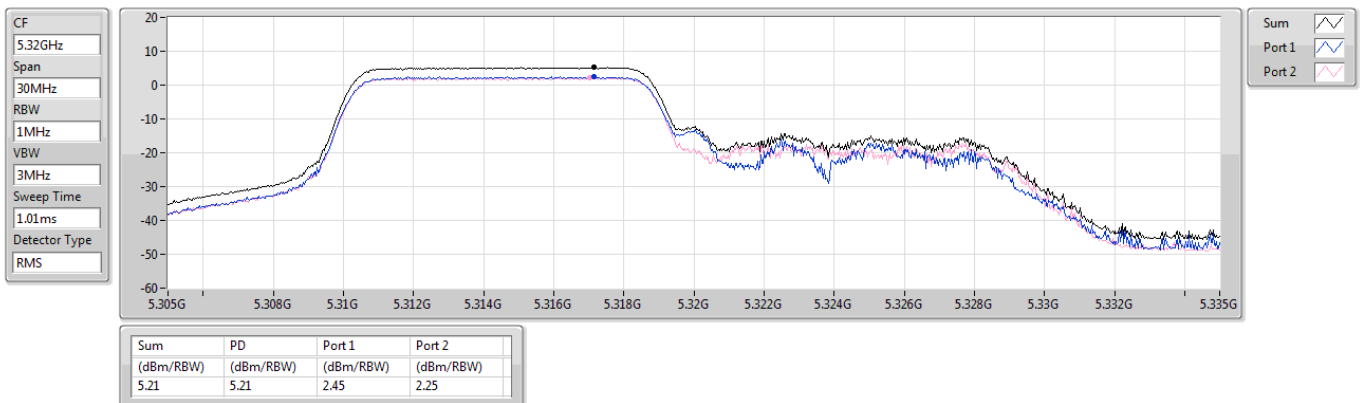
5300MHz



5.25-5.35GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

PSD

5320MHz

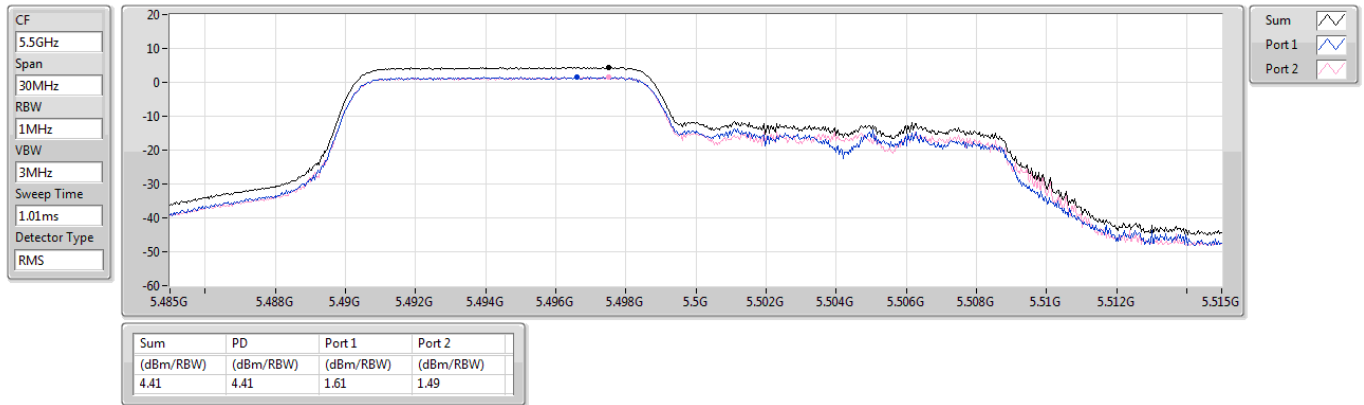




5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

PSD

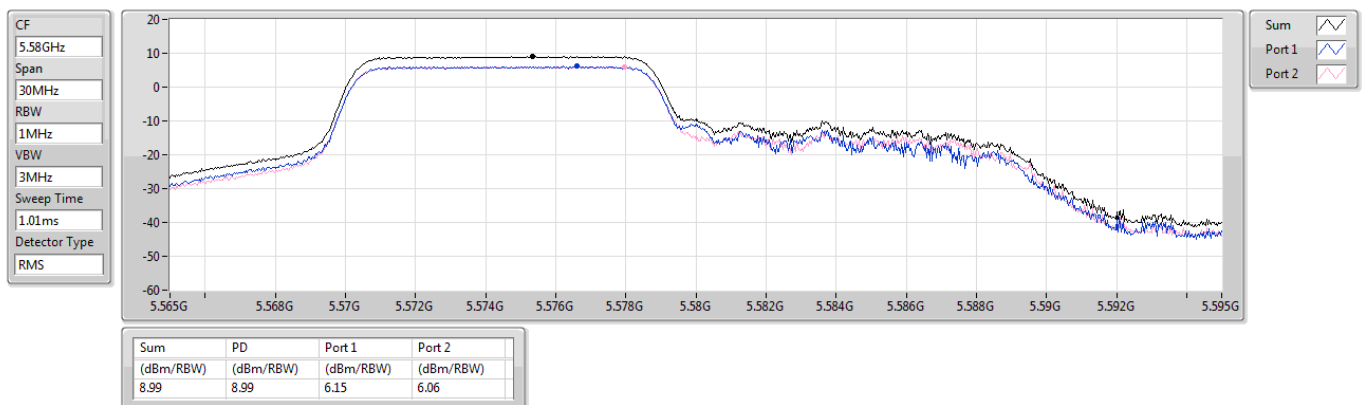
5500MHz



5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

PSD

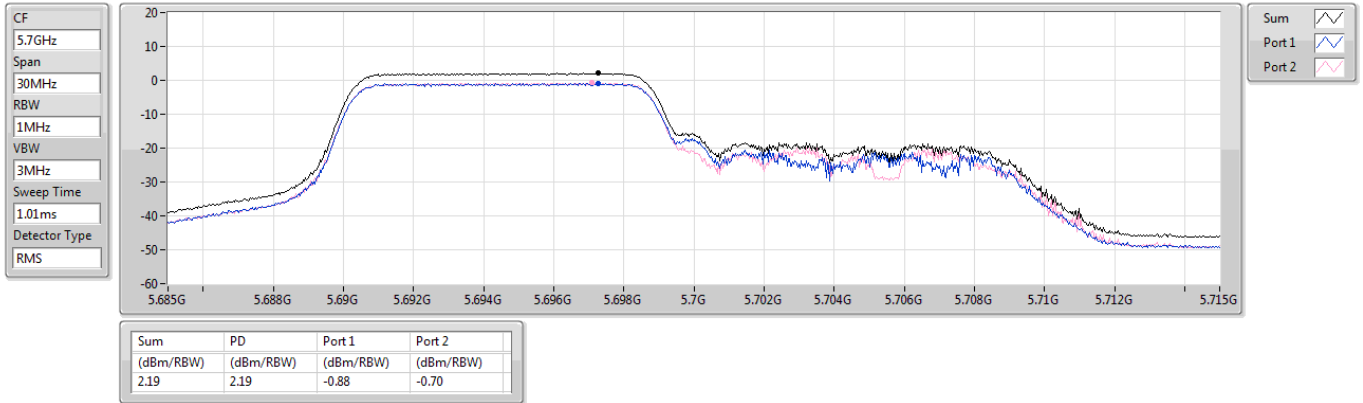
5580MHz



5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

PSD

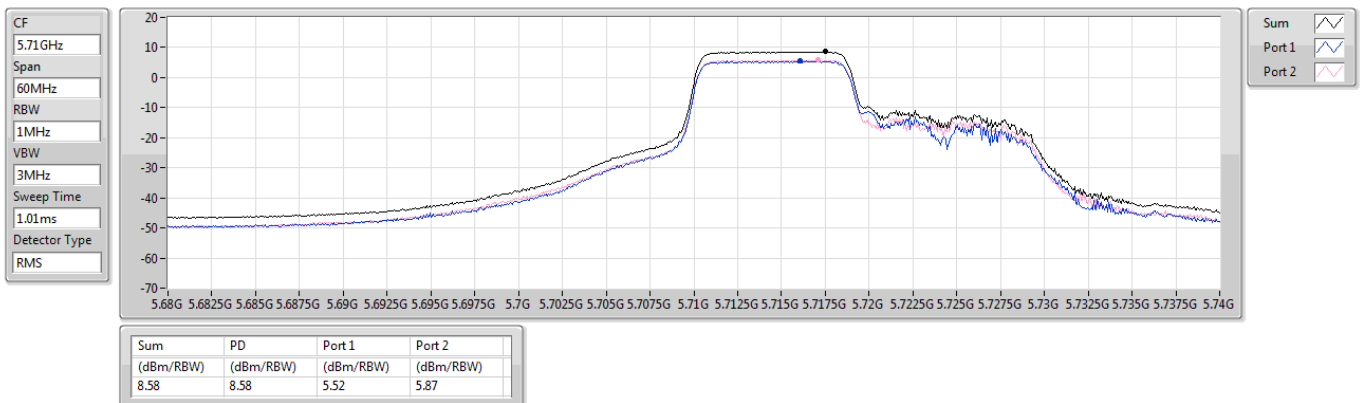
5700MHz



5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

PSD

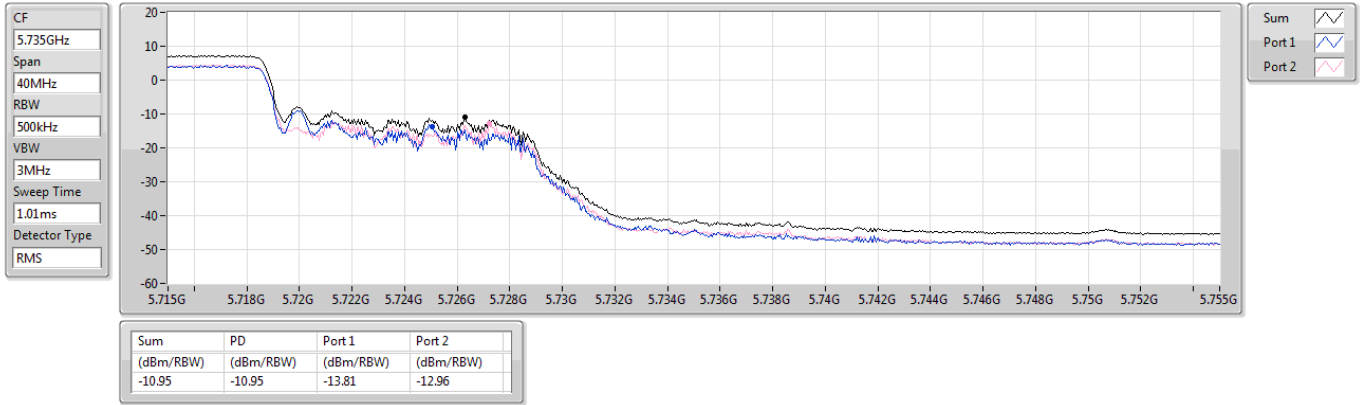
5720MHz Straddle 5.47-5.725GHz



5.725-5.85GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

PSD

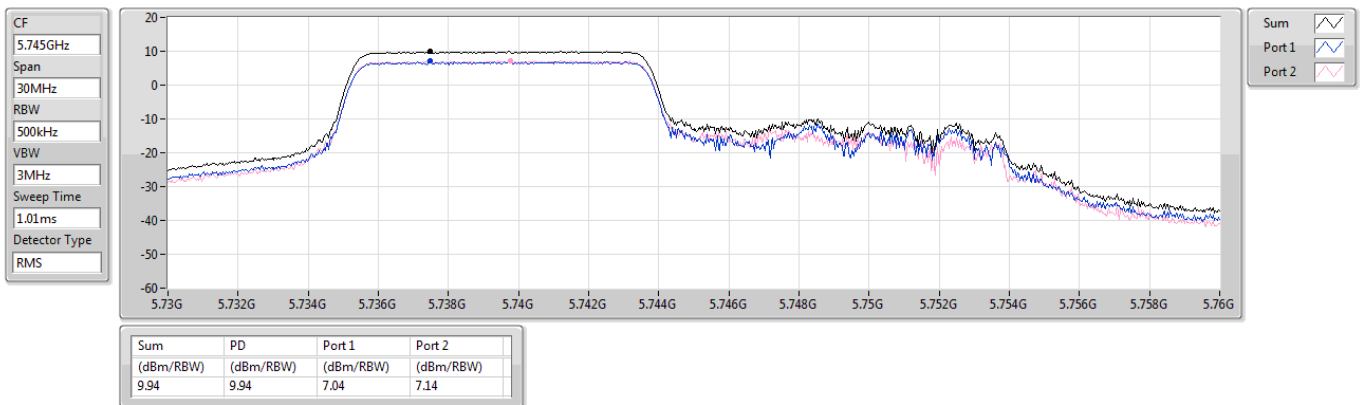
5720MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

PSD

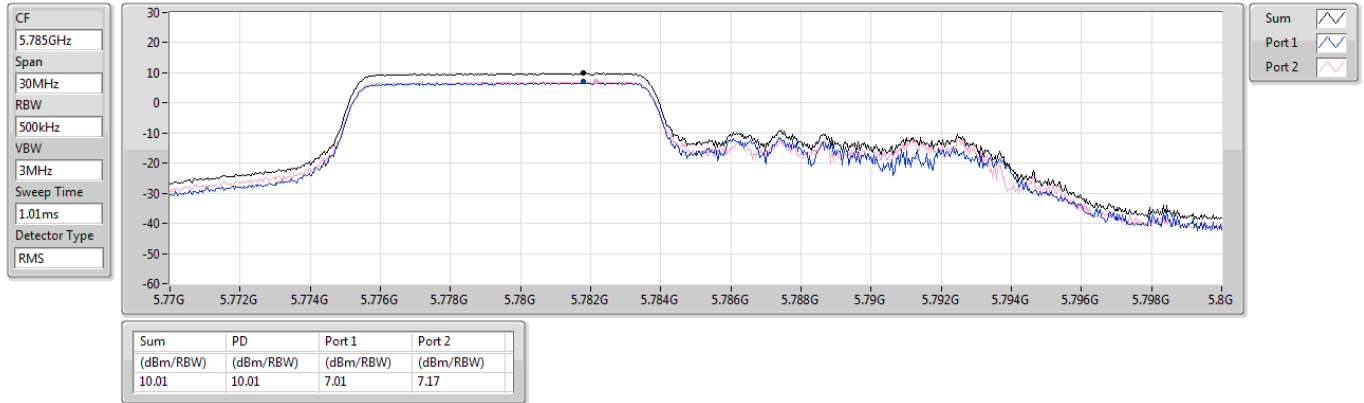
5745MHz



5.725-5.85GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

PSD

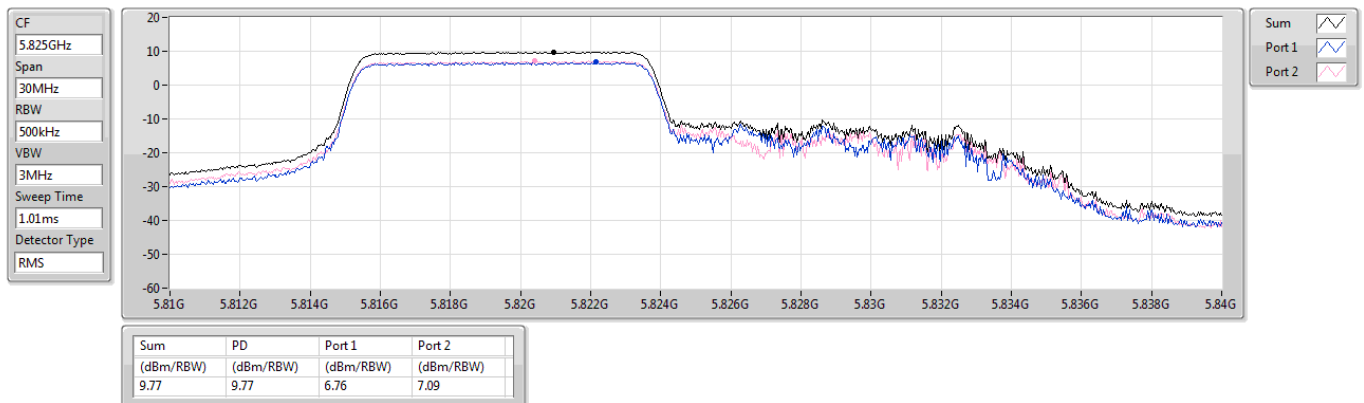
5785MHz



5.725-5.85GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

PSD

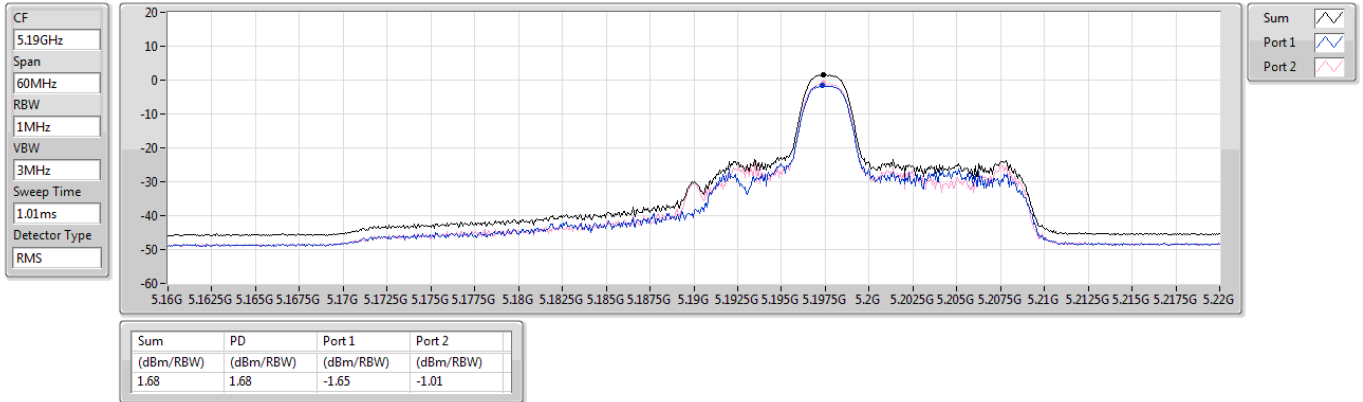
5825MHz



5.15-5.25GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

PSD

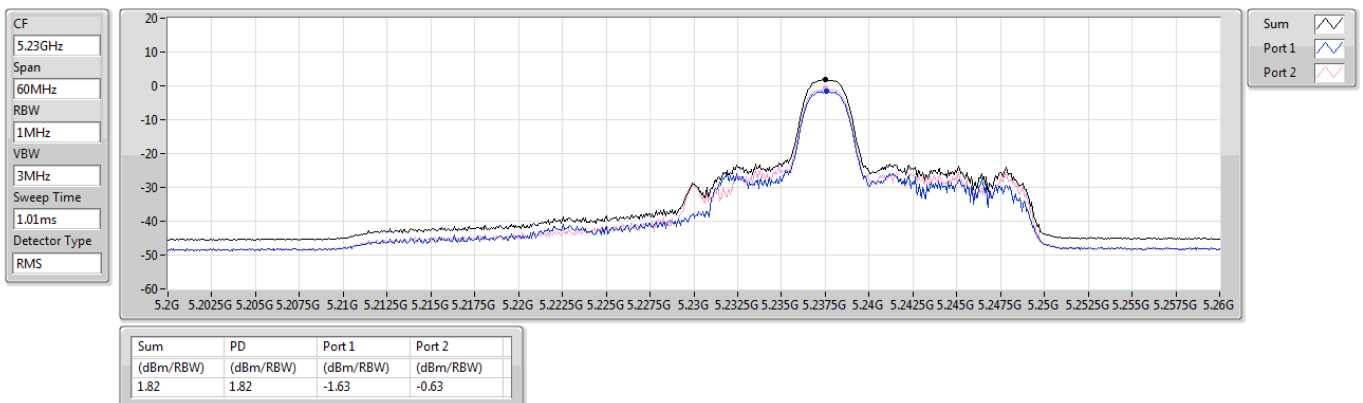
5190MHz



5.15-5.25GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

PSD

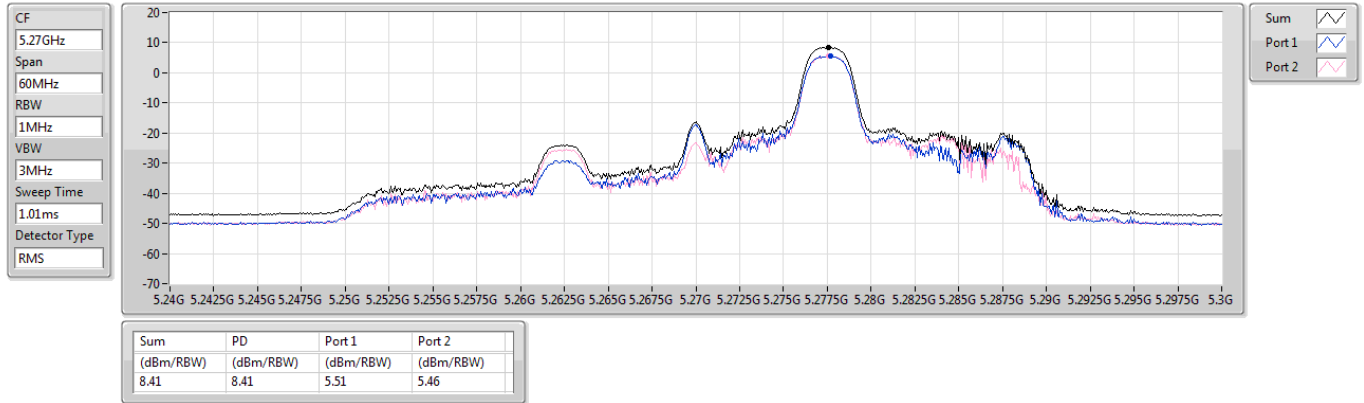
5230MHz



5.25-5.35GHz_802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

PSD

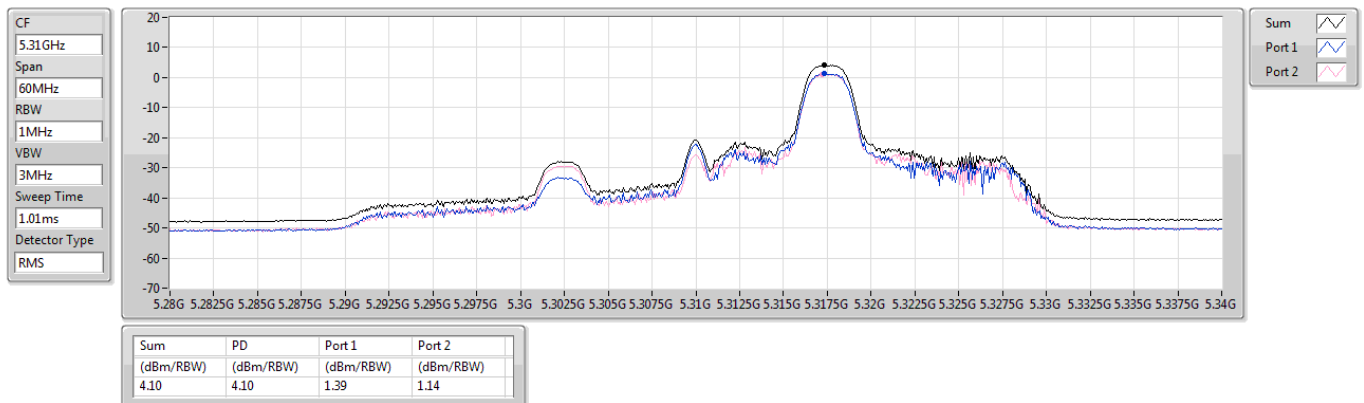
5270MHz



5.25-5.35GHz_802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

PSD

5310MHz

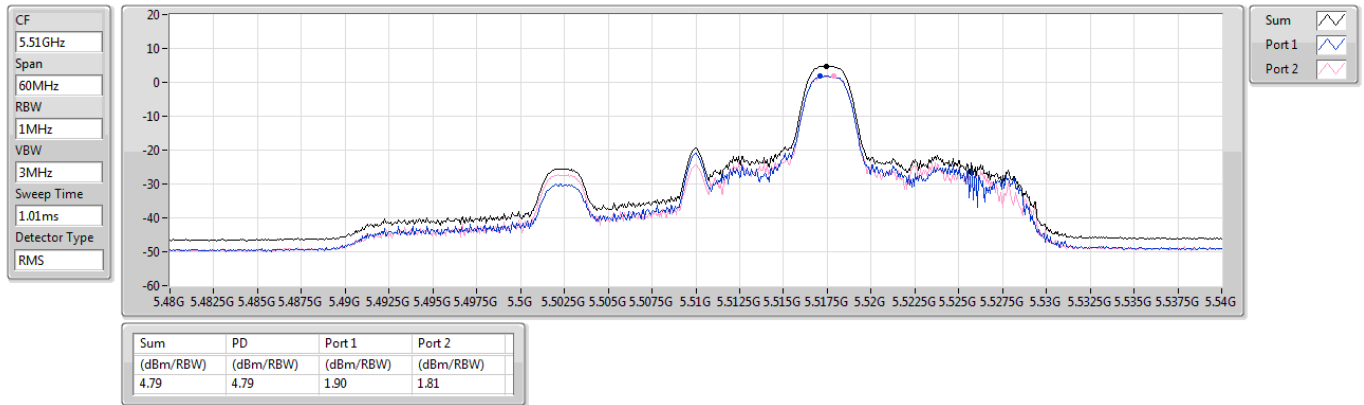




5.47-5.725GHz_802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

PSD

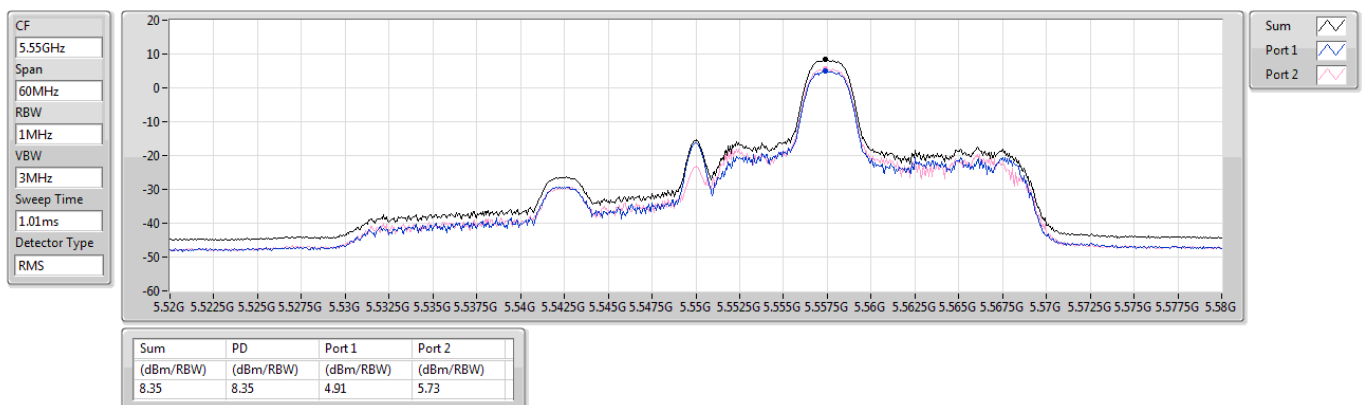
5510MHz



5.47-5.725GHz_802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

PSD

5550MHz

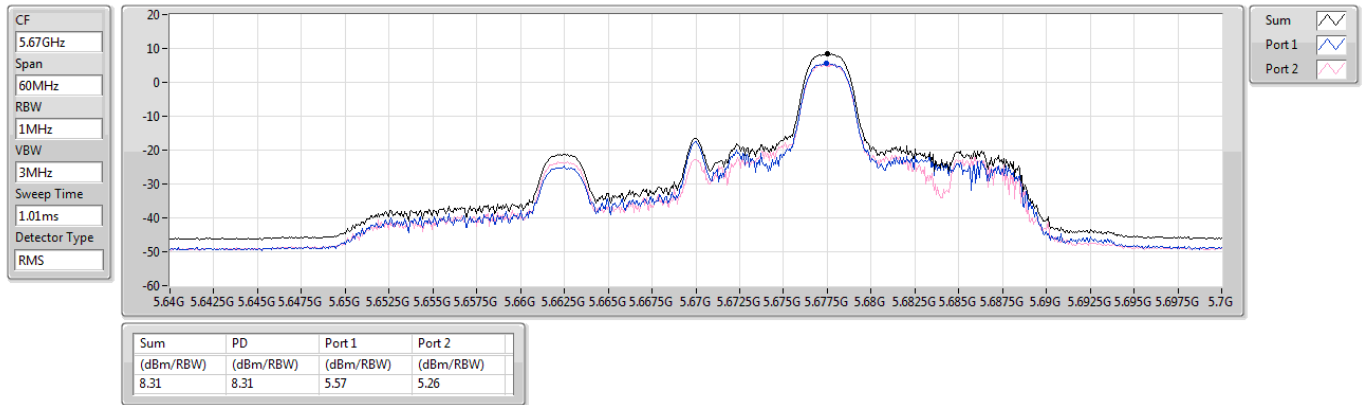




5.47-5.725GHz_802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

PSD

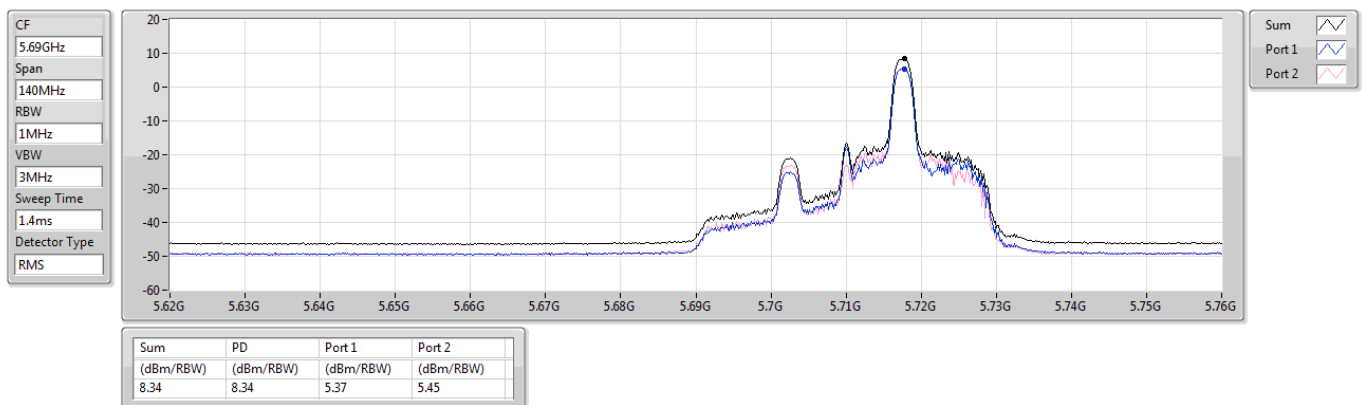
5670MHz



5.47-5.725GHz_802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

PSD

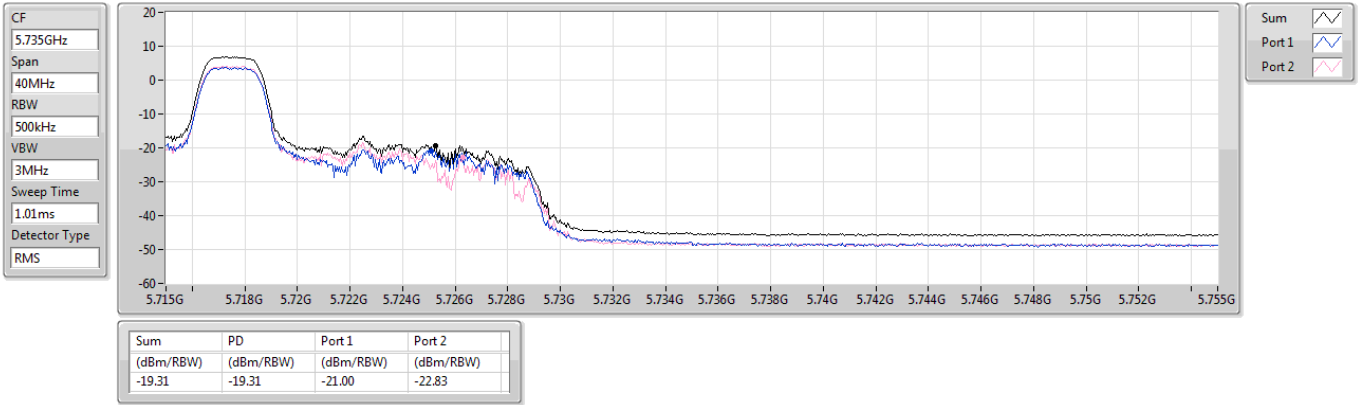
5710MHz Straddle 5.47-5.725GHz



5.725-5.85GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

PSD

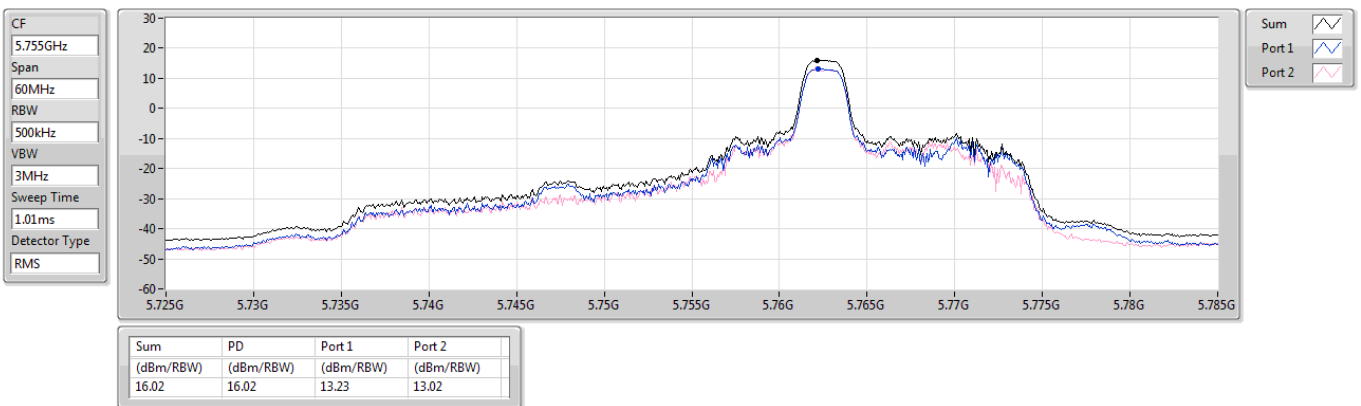
5710MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

PSD

5755MHz

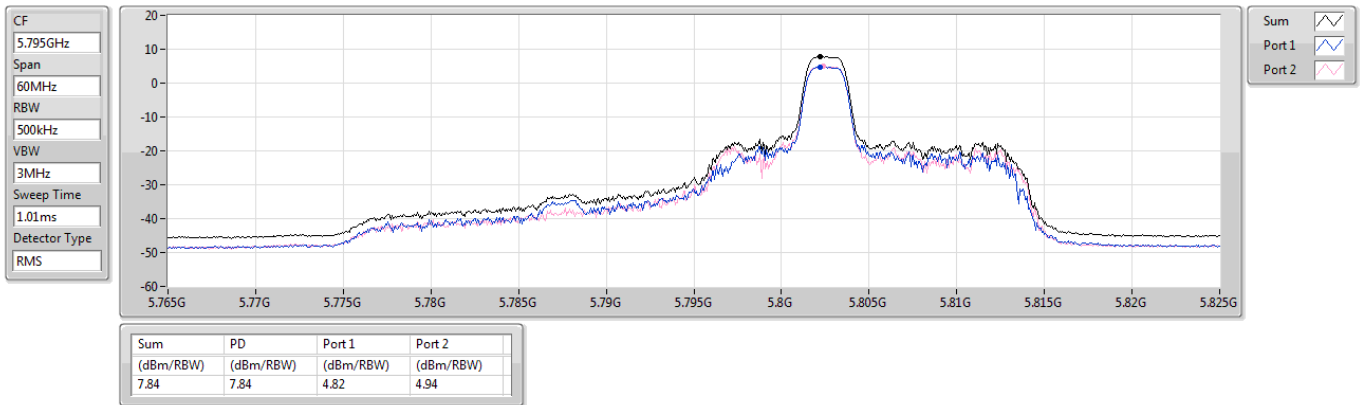




5.725-5.85GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

PSD

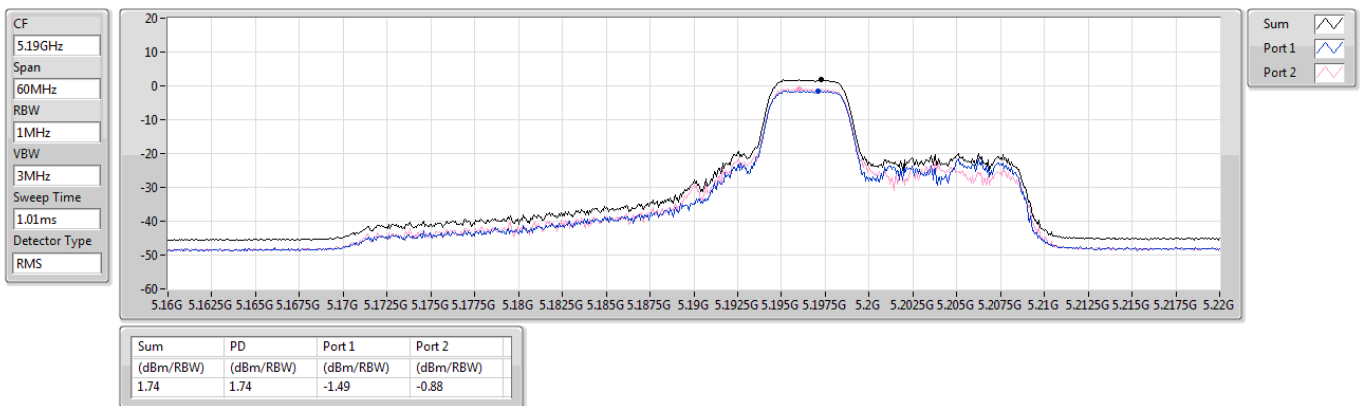
5795MHz



5.15-5.25GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

PSD

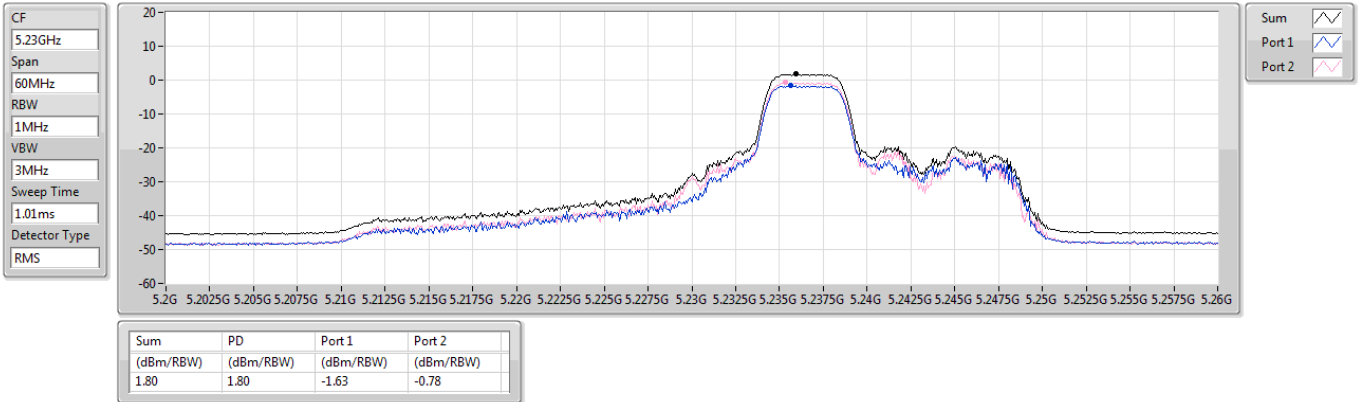
5190MHz



5.15-5.25GHz_802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

PSD

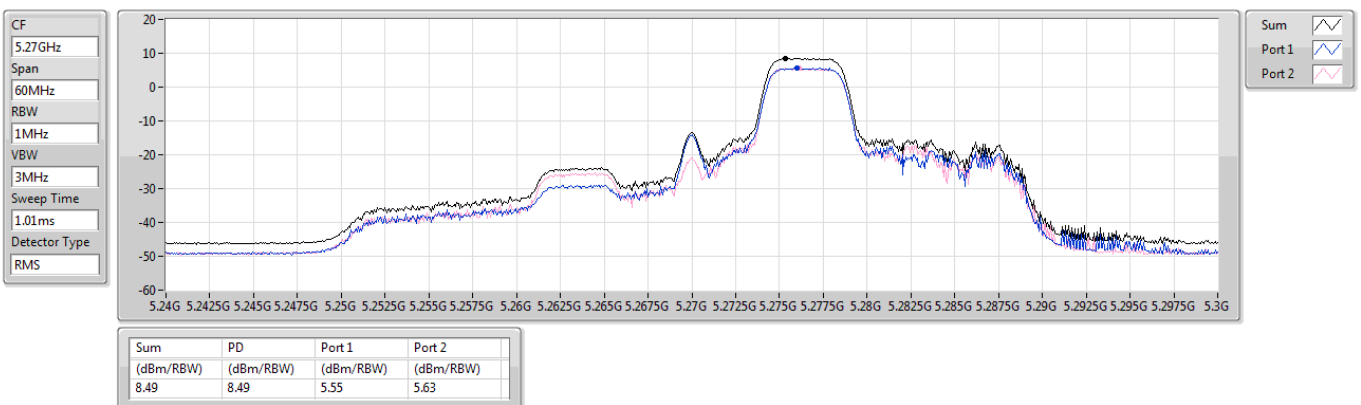
5230MHz



5.25-5.35GHz_802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

PSD

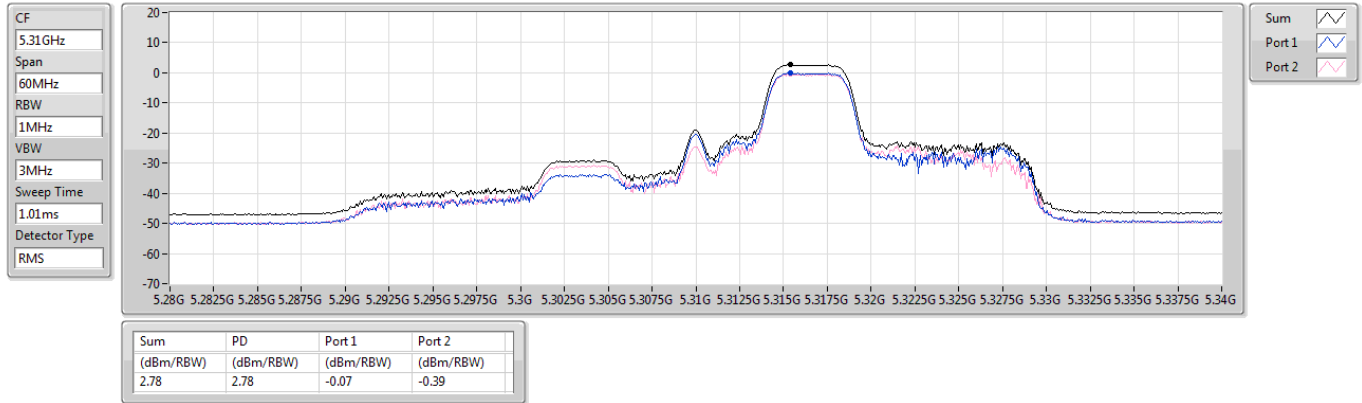
5270MHz



5.25-5.35GHz_802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

PSD

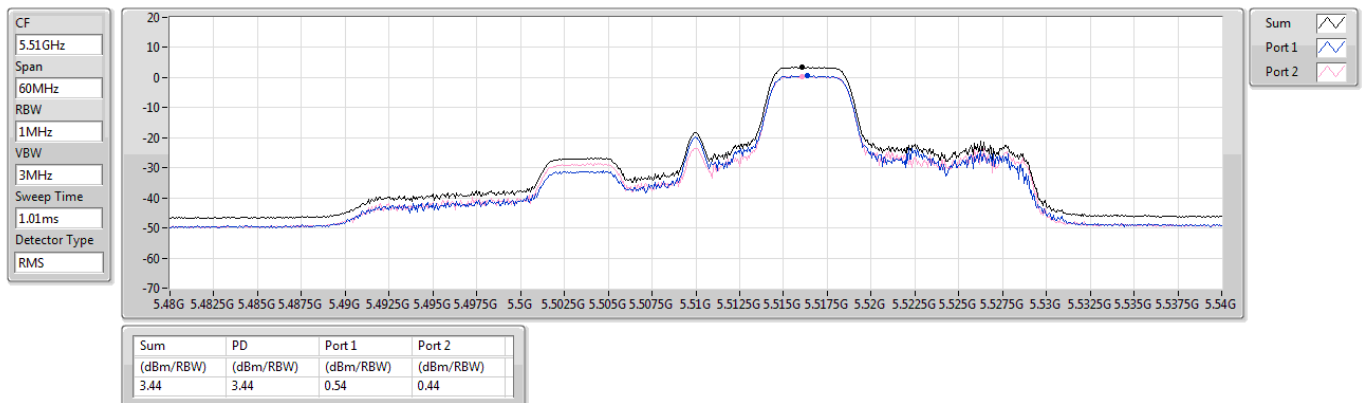
5310MHz



5.47-5.725GHz_802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

PSD

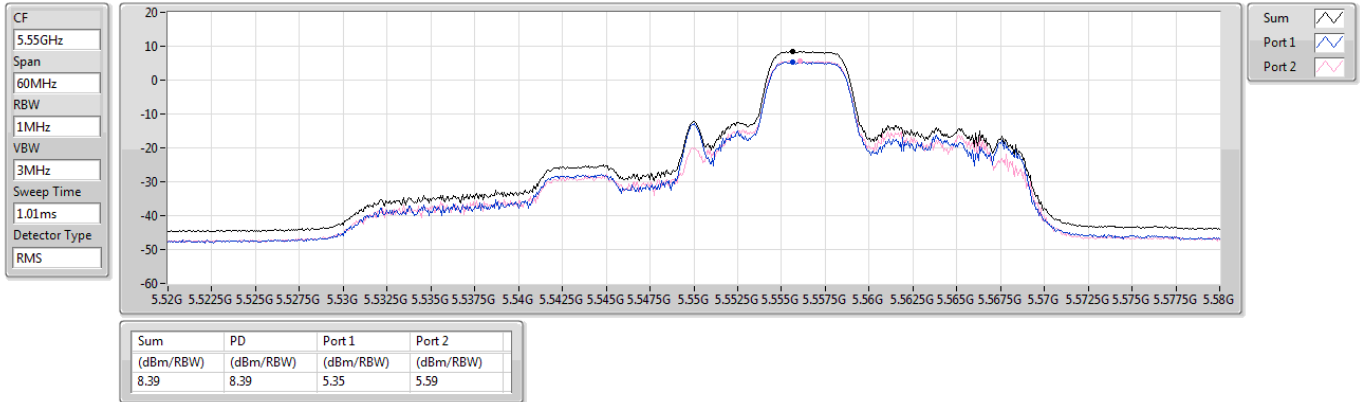
5510MHz



5.47-5.725GHz_802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

PSD

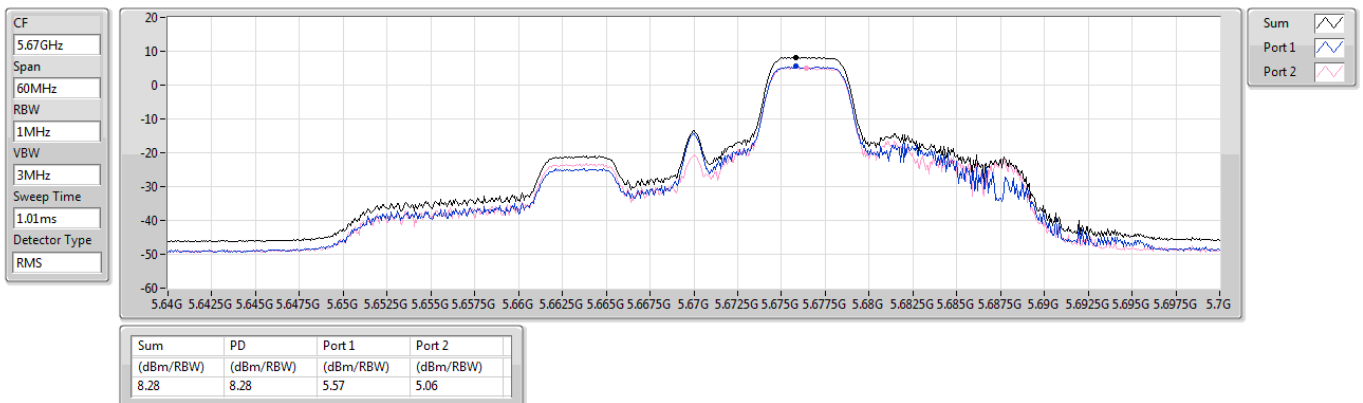
5550MHz



5.47-5.725GHz_802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

PSD

5670MHz

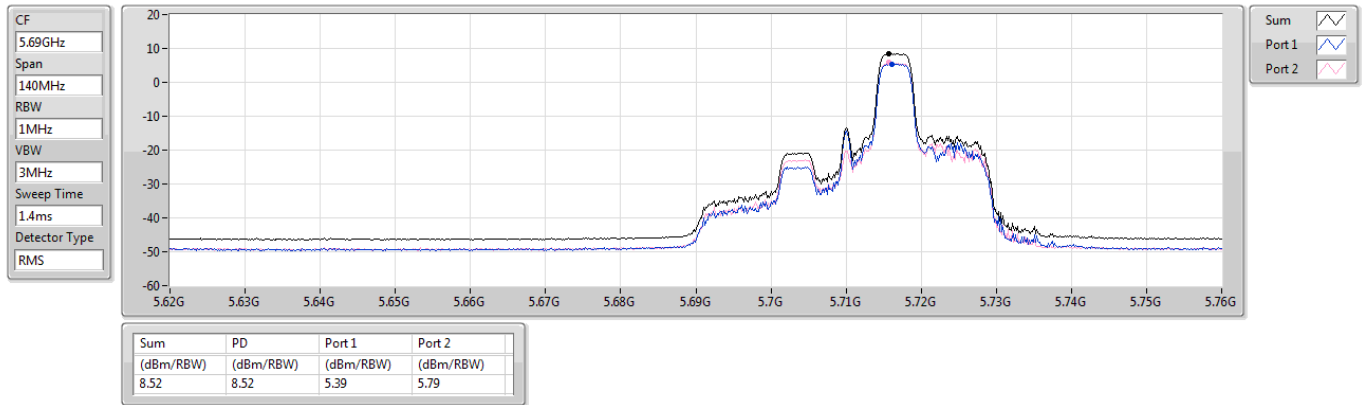




5.47-5.725GHz_802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

PSD

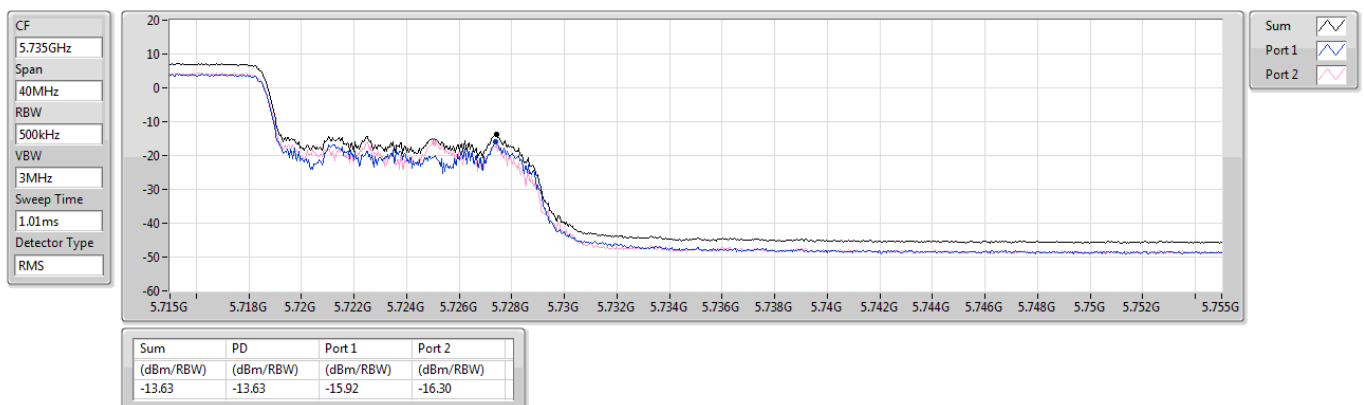
5710MHz Straddle 5.47-5.725GHz



5.725-5.85GHz_802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.725-5.85GHz

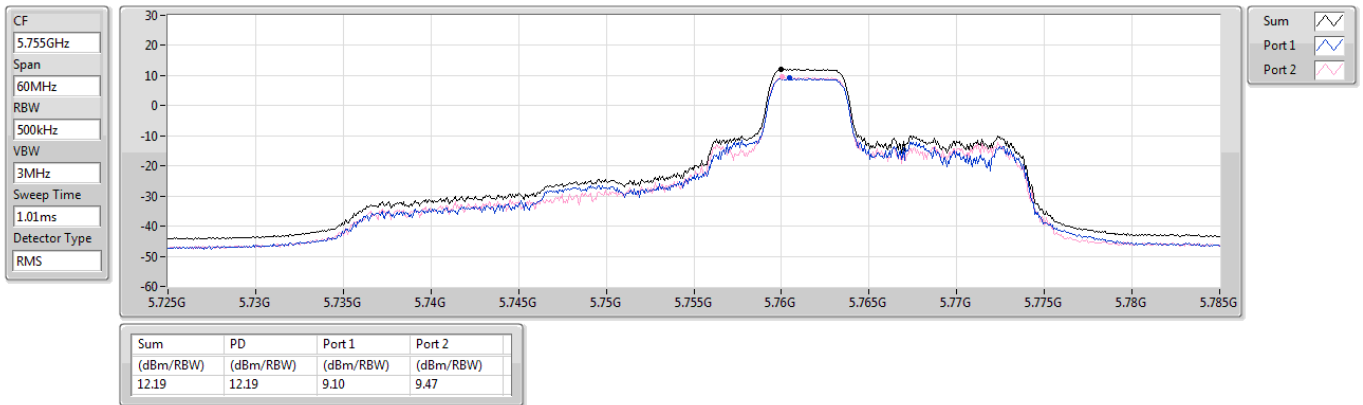




5.725-5.85GHz_802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

PSD

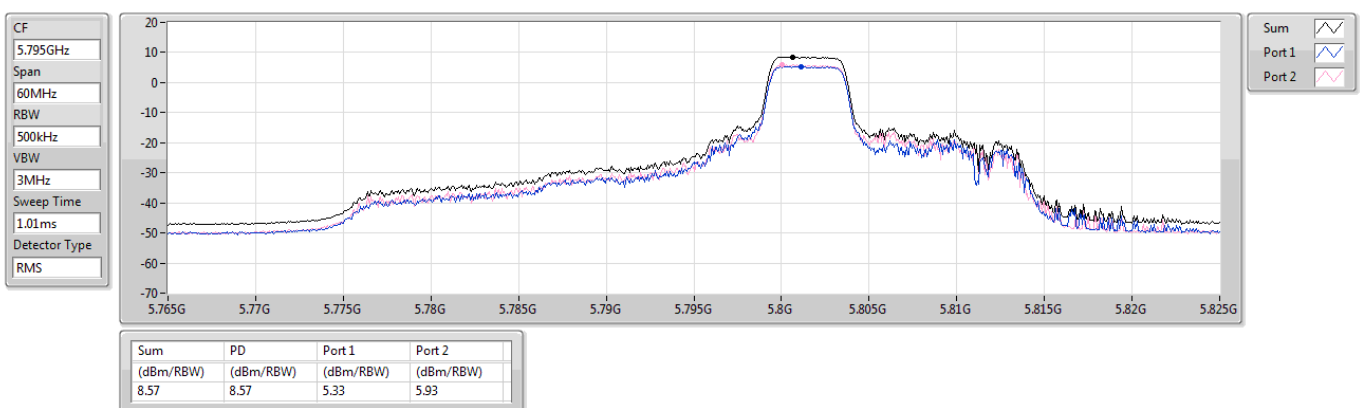
5755MHz



5.725-5.85GHz_802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

PSD

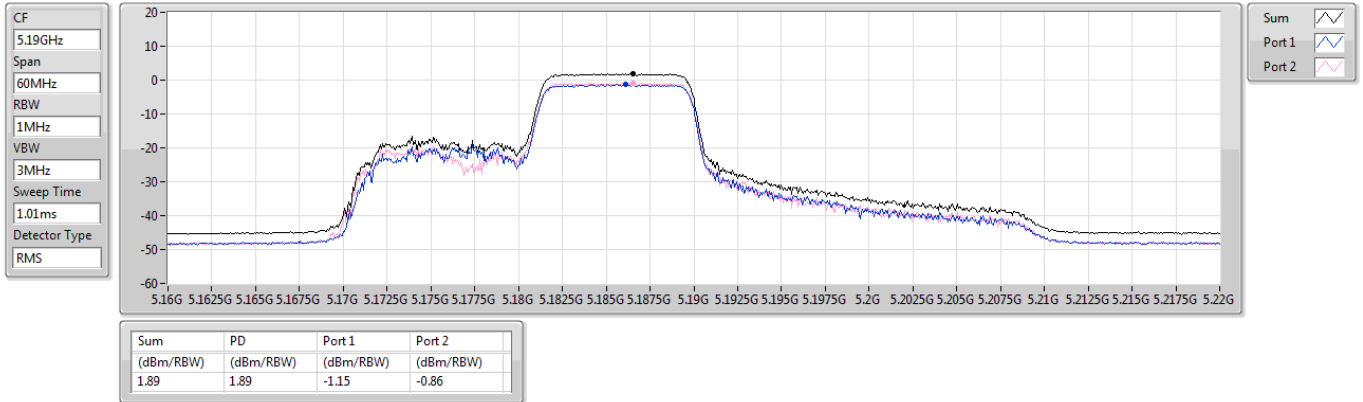
5795MHz



5.15-5.25GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

PSD

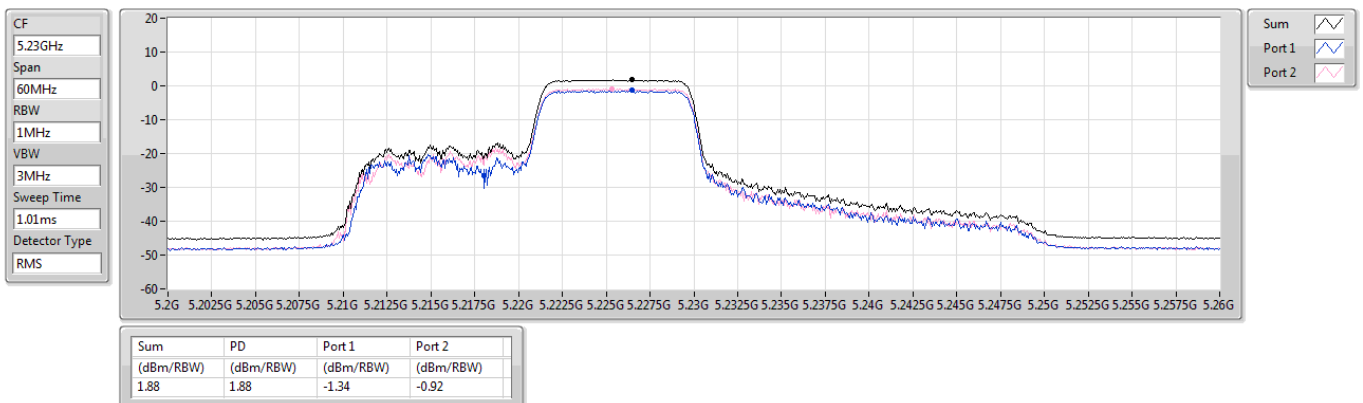
5190MHz



5.15-5.25GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

PSD

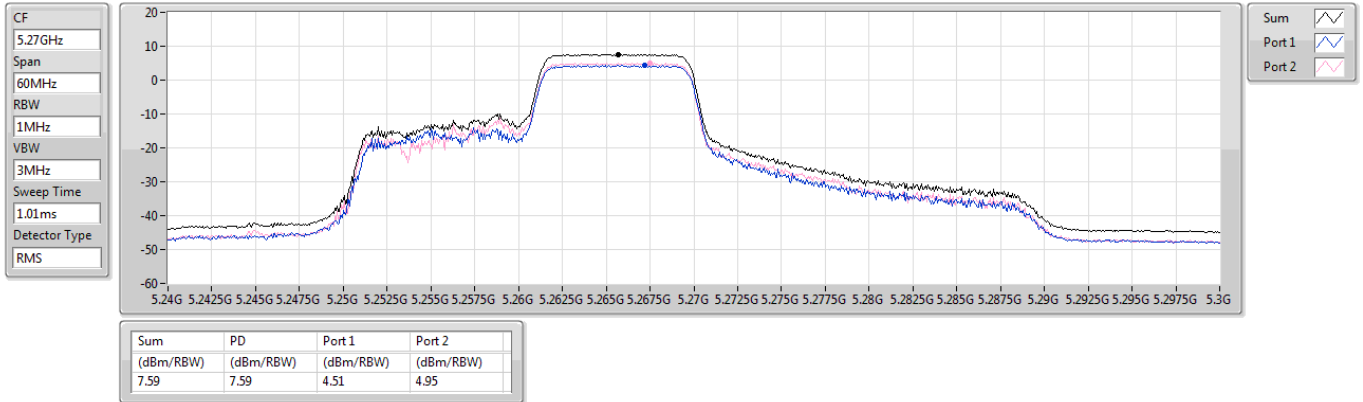
5230MHz



5.25-5.35GHz_802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

PSD

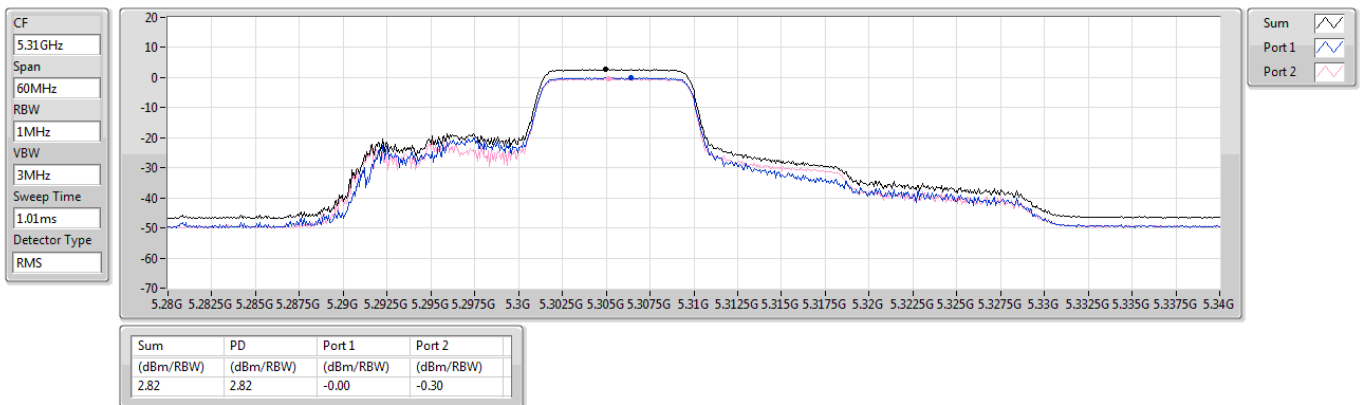
5270MHz



5.25-5.35GHz_802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

PSD

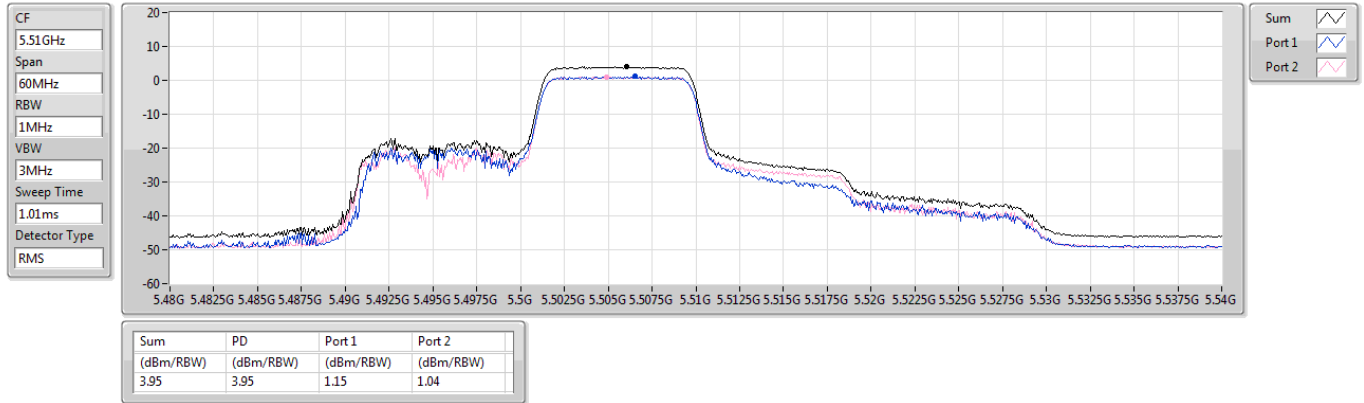
5310MHz



5.47-5.725GHz_802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

PSD

5510MHz



5.47-5.725GHz_802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

PSD

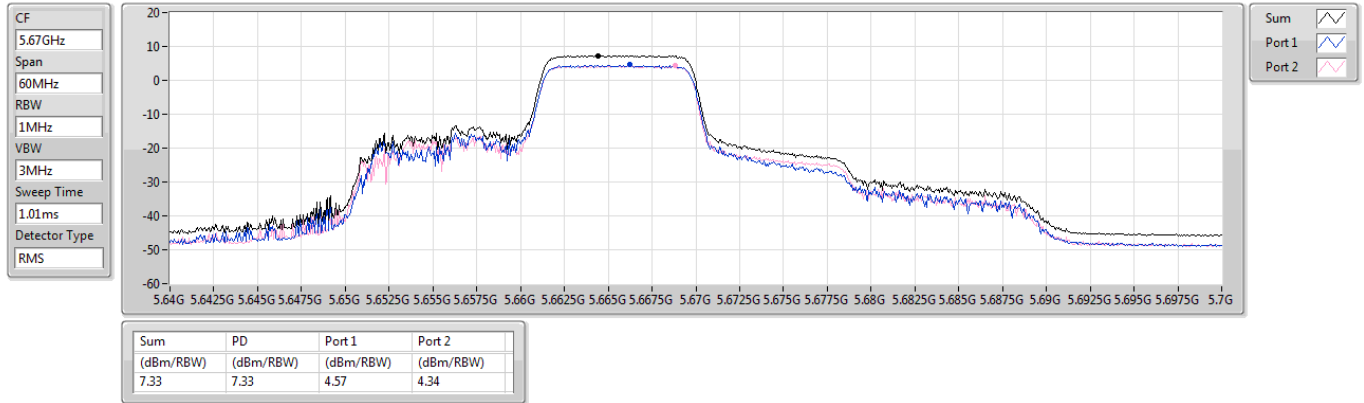
5550MHz



5.47-5.725GHz_802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

PSD

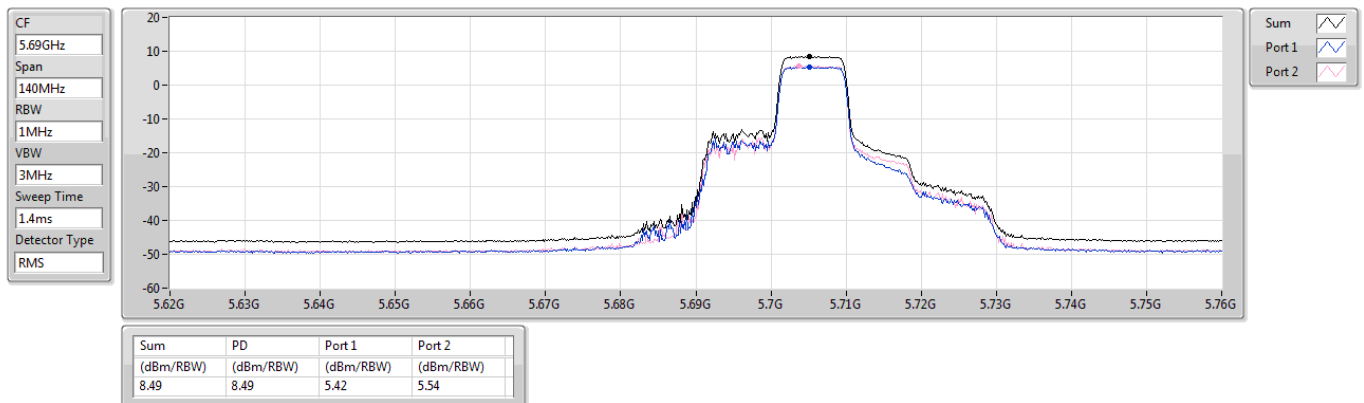
5670MHz



5.47-5.725GHz_802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

PSD

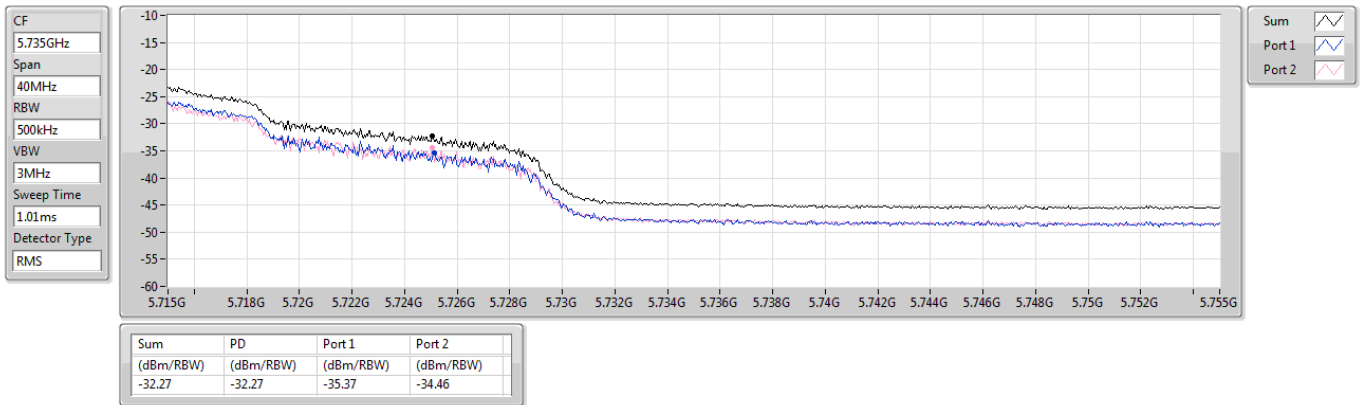
5710MHz Straddle 5.47-5.725GHz



5.725-5.85GHz_802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

PSD

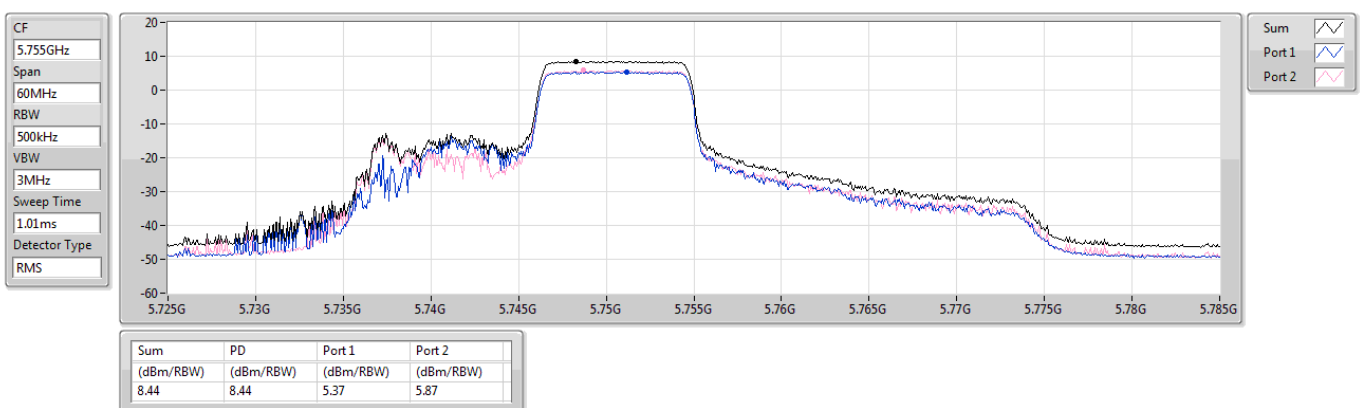
5710MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

PSD

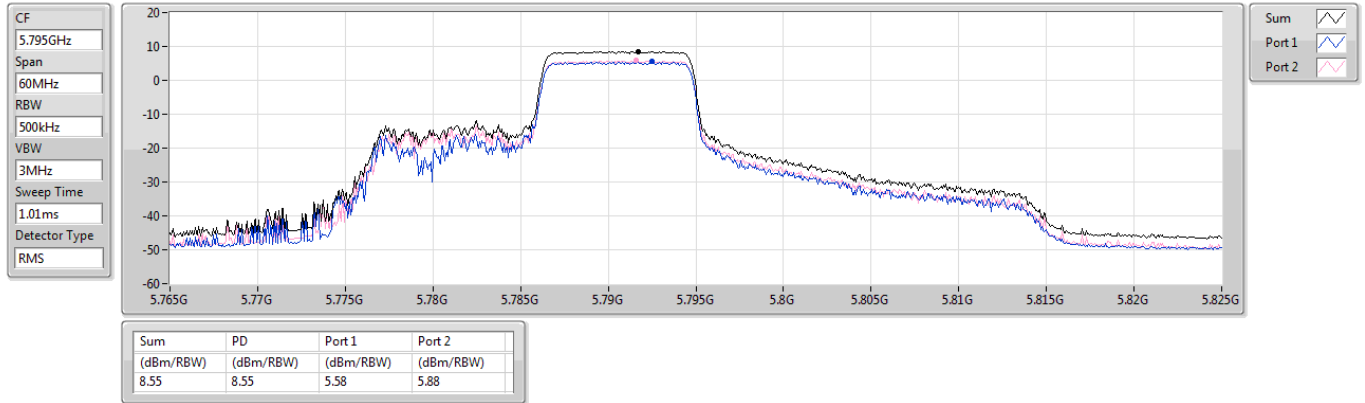
5755MHz



5.725-5.85GHz_802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

PSD

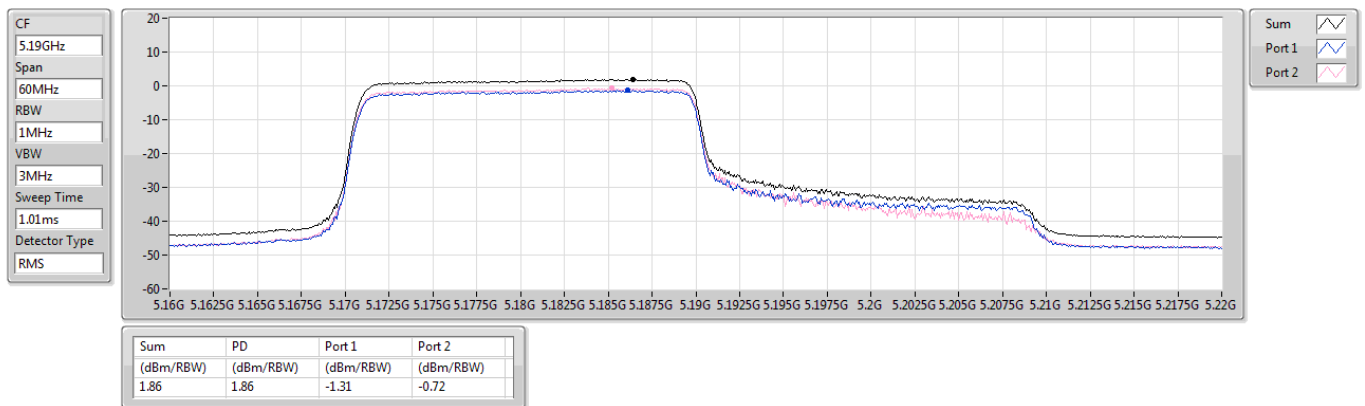
5795MHz



5.15-5.25GHz_802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

PSD

5190MHz

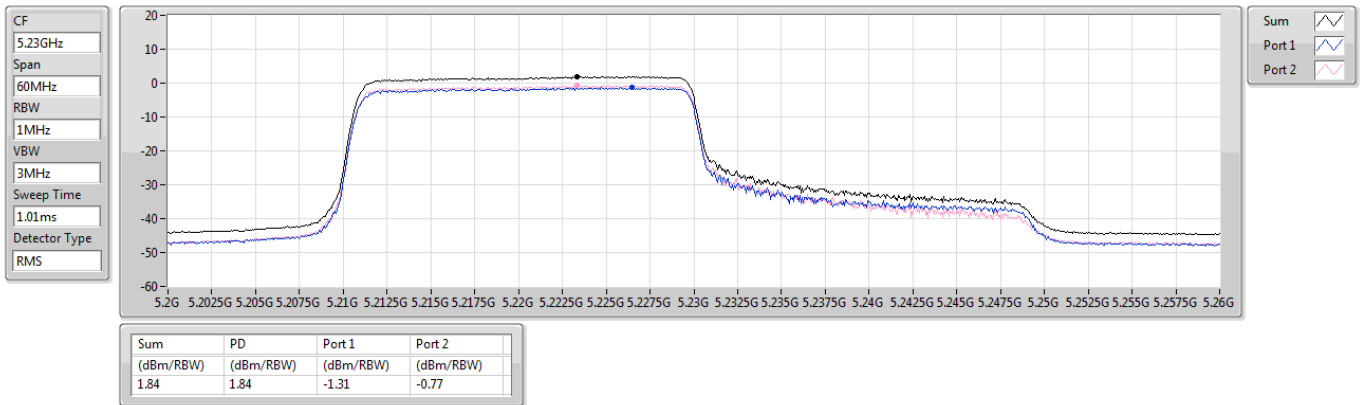




5.15-5.25GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

PSD

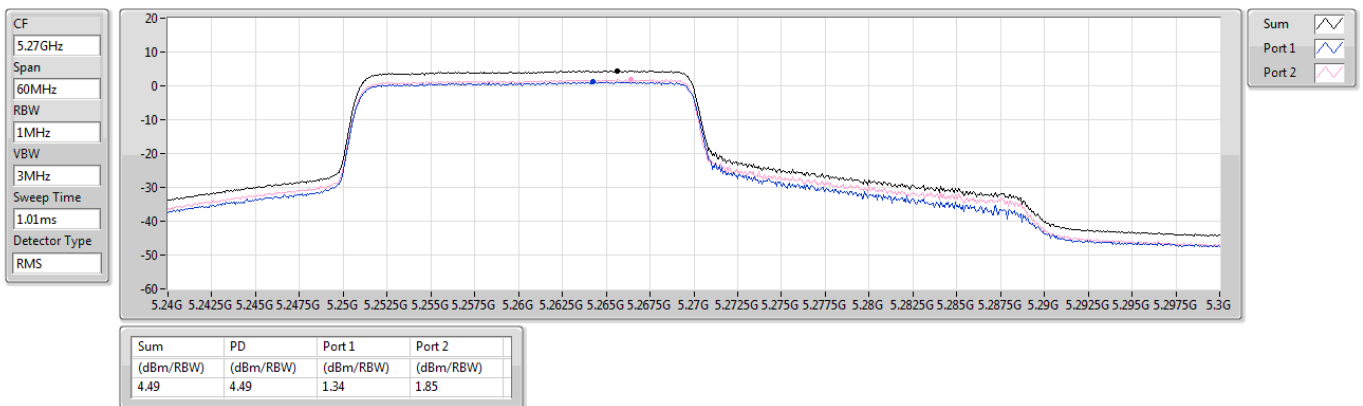
5230MHz



5.25-5.35GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

PSD

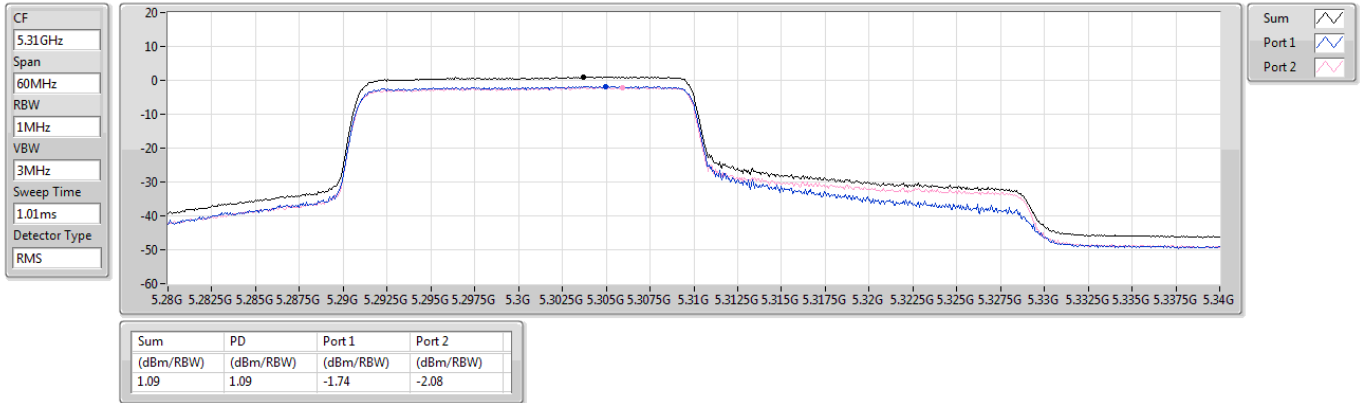
5270MHz



5.25-5.35GHz_802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

PSD

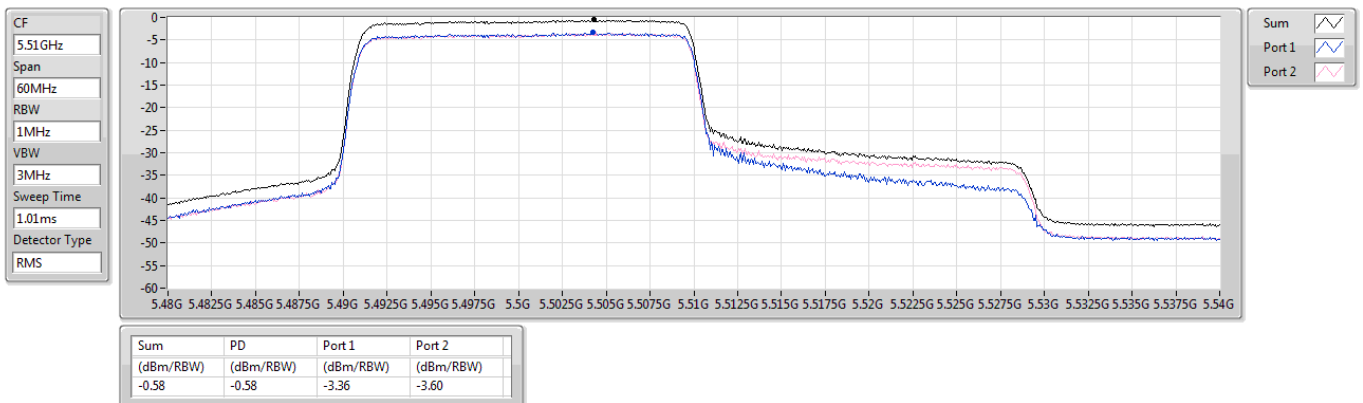
5310MHz



5.47-5.725GHz_802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

PSD

5510MHz

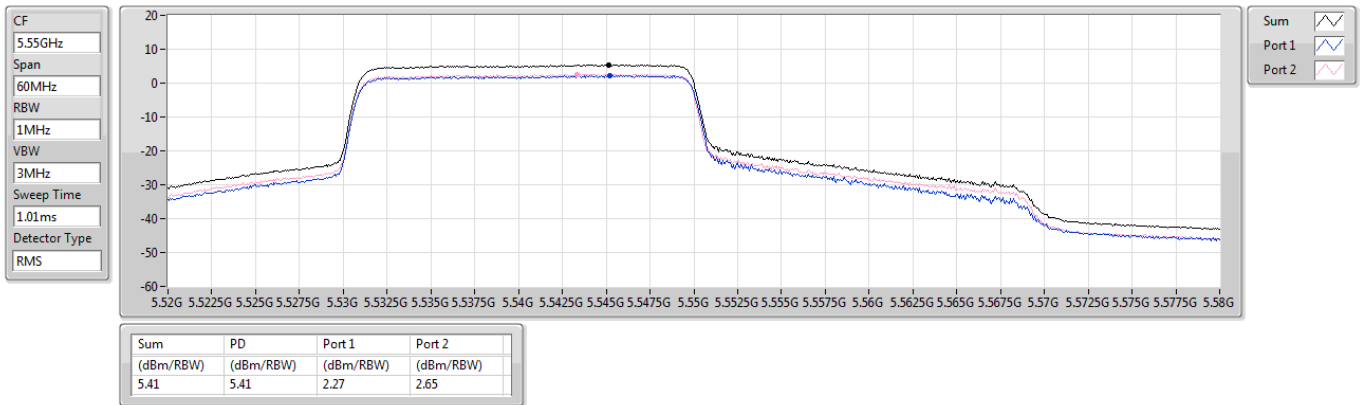




5.47-5.725GHz_802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

PSD

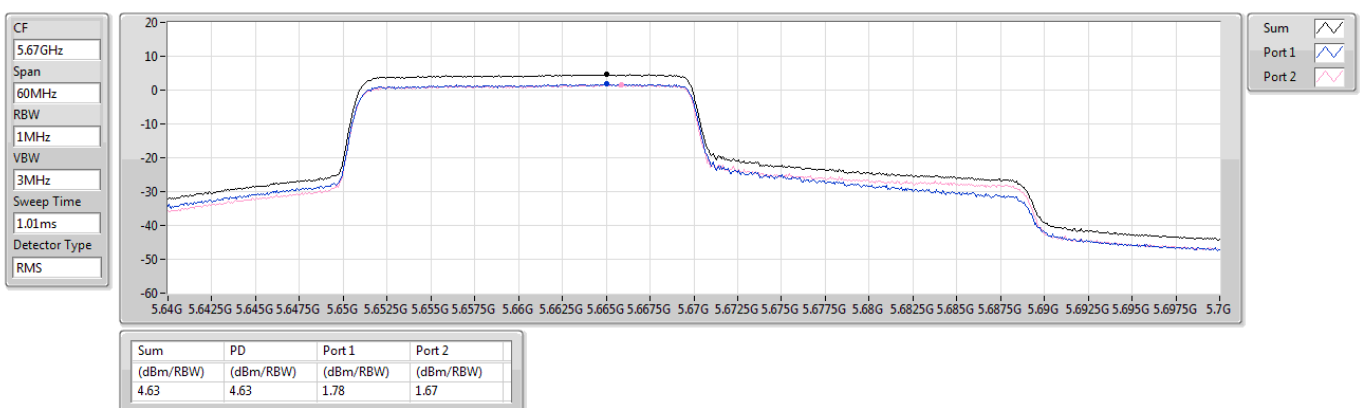
5550MHz



5.47-5.725GHz_802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

PSD

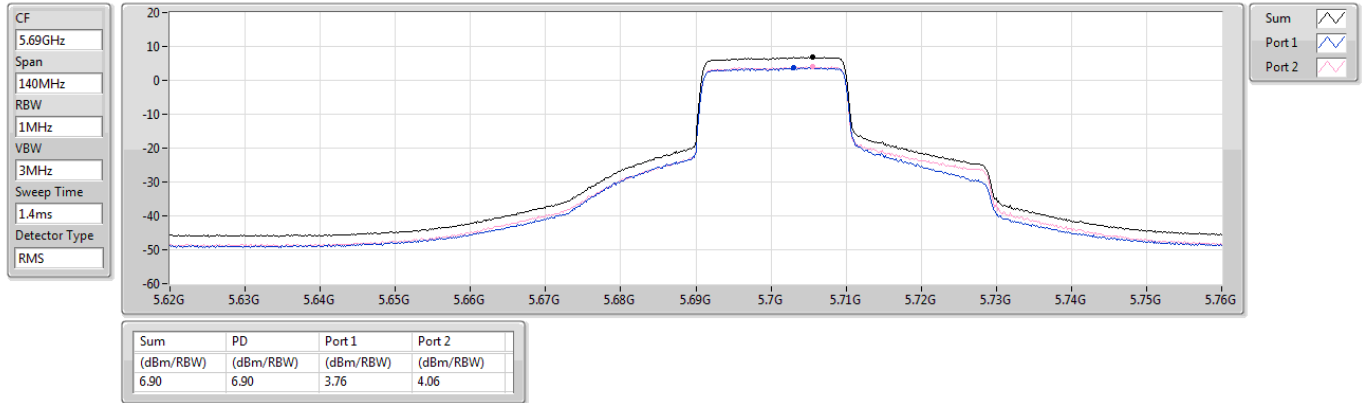
5670MHz



5.47-5.725GHz_802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

PSD

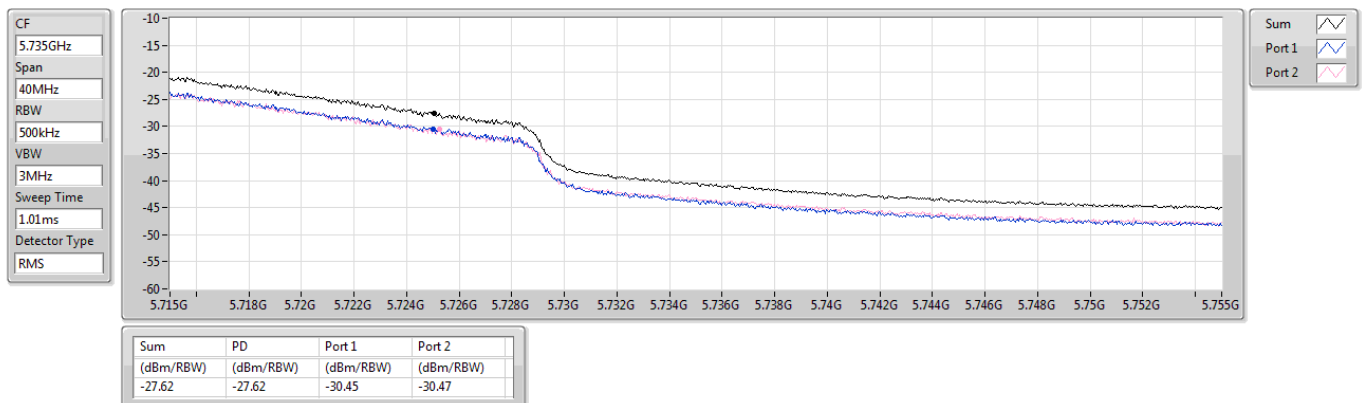
5710MHz Straddle 5.47-5.725GHz



5.725-5.85GHz_802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.725-5.85GHz

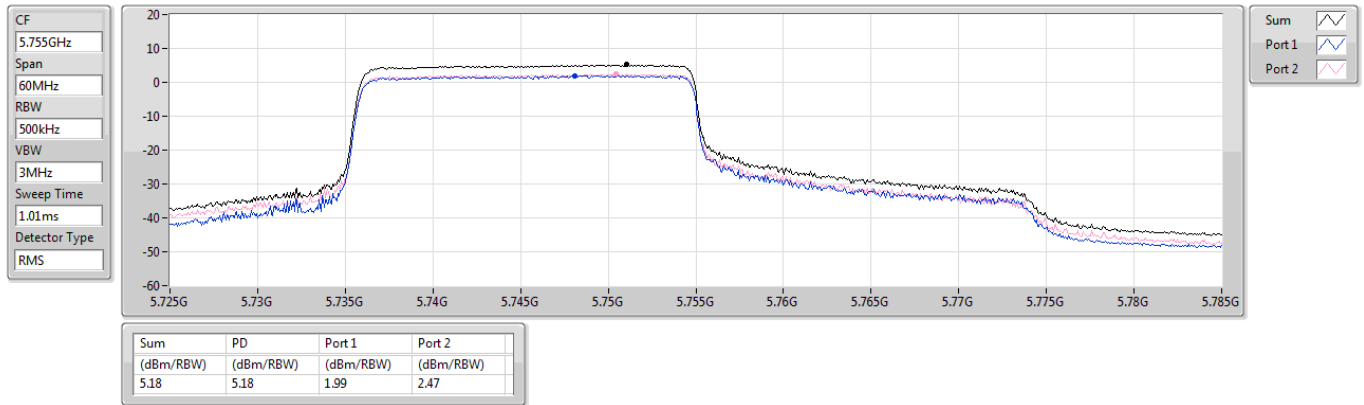




5.725-5.85GHz_802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

PSD

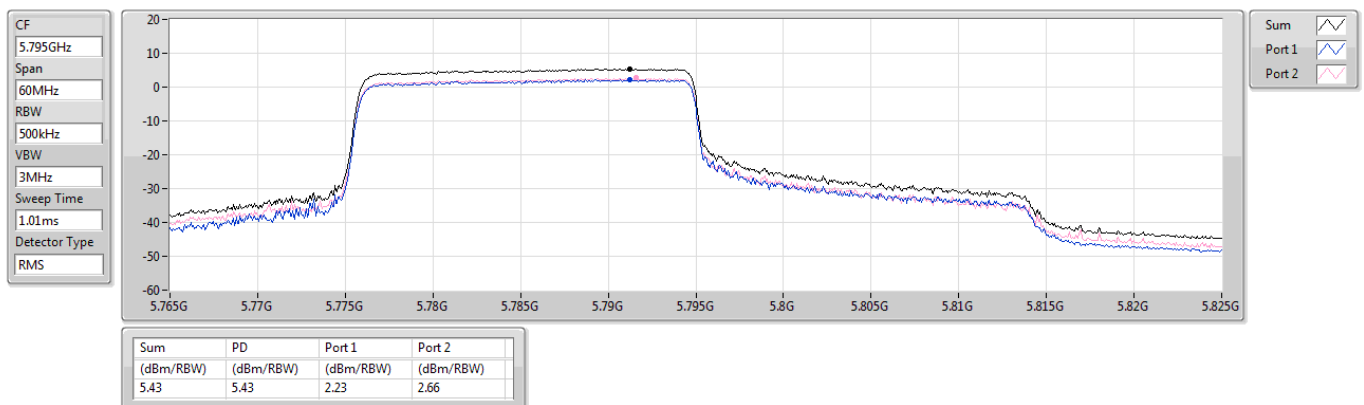
5755MHz



5.725-5.85GHz_802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

PSD

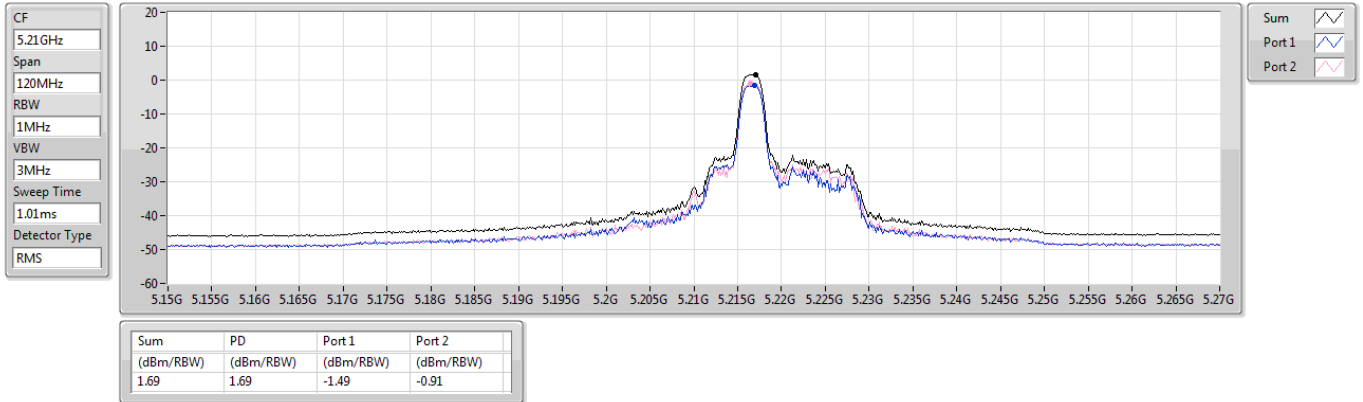
5795MHz



5.15-5.25GHz_802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

PSD

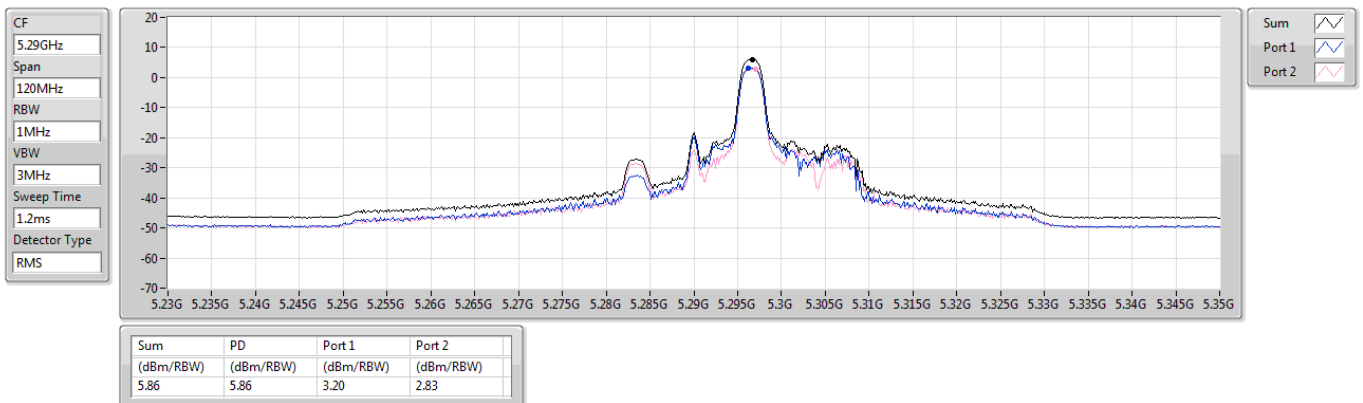
5210MHz



5.25-5.35GHz_802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

PSD

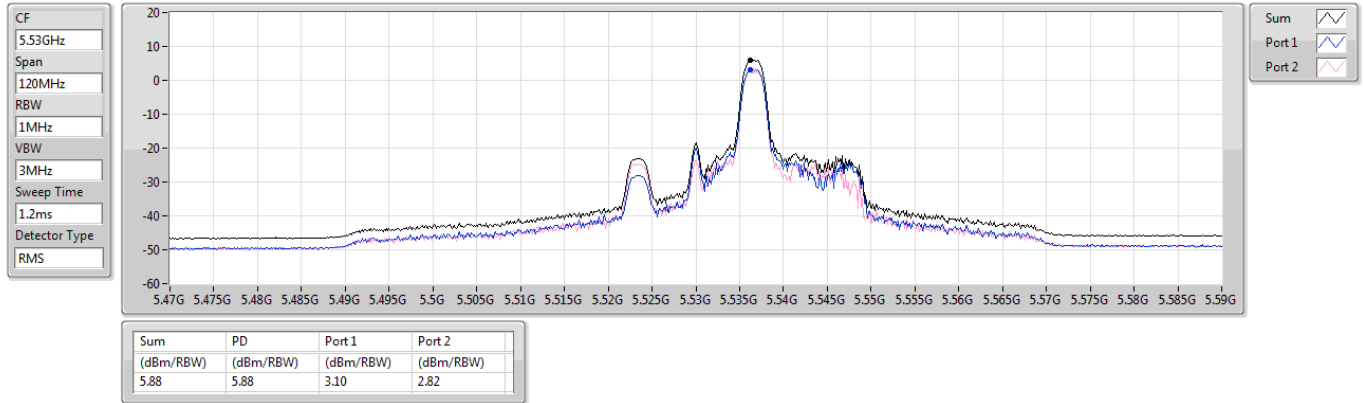
5290MHz



5.47-5.725GHz_802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

PSD

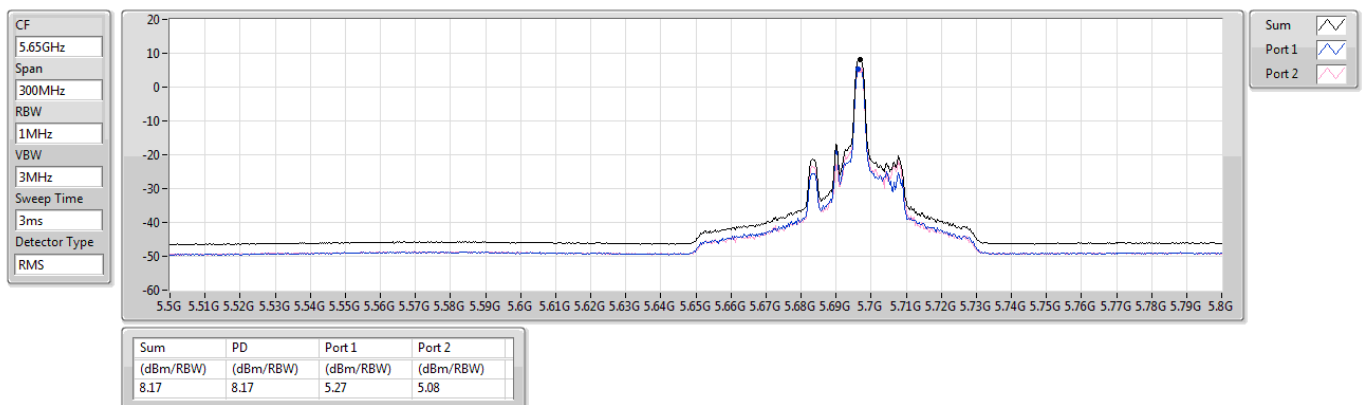
5530MHz



5.47-5.725GHz_802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

PSD

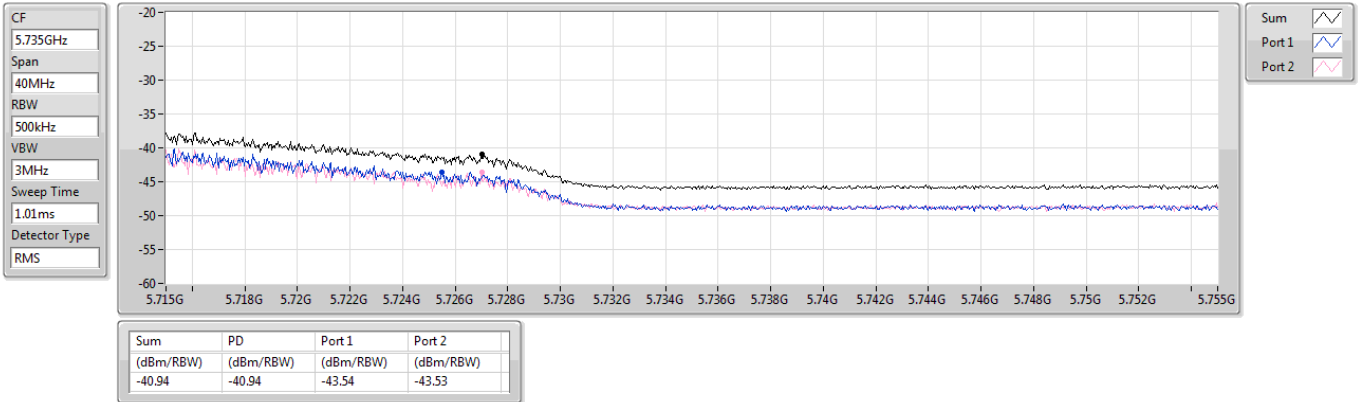
5690MHz Straddle 5.47-5.725GHz



5.725-5.85GHz_802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

PSD

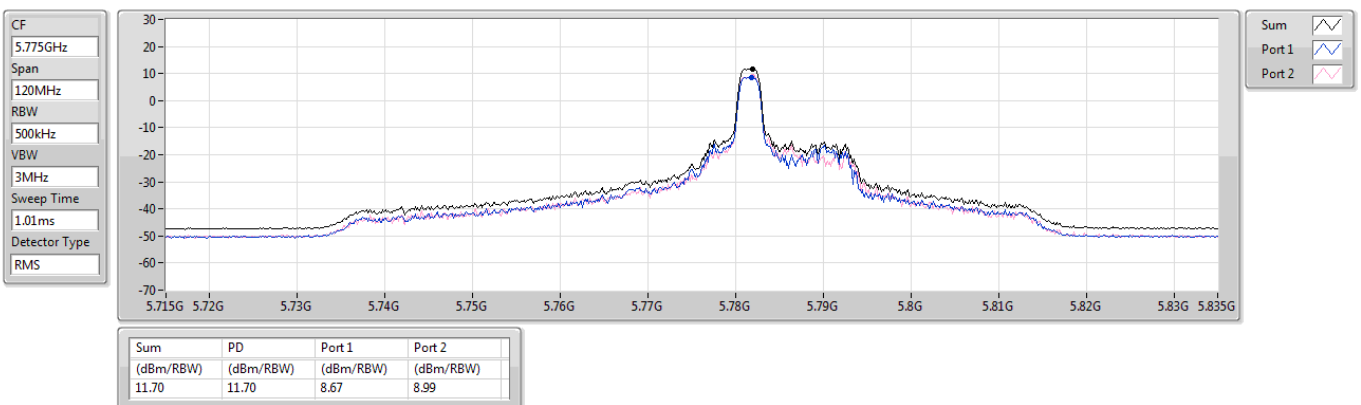
5690MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

PSD

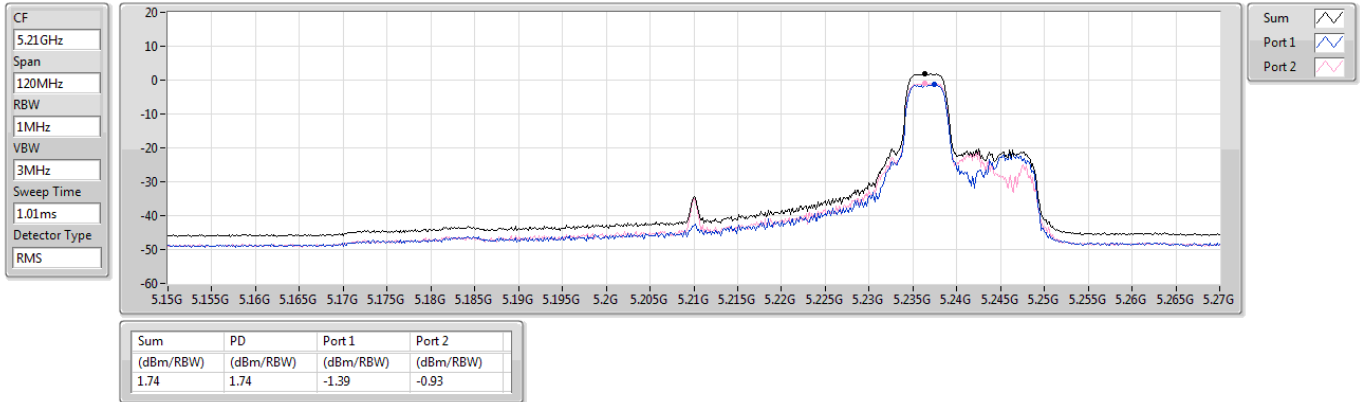
5775MHz



5.15-5.25GHz_802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

PSD

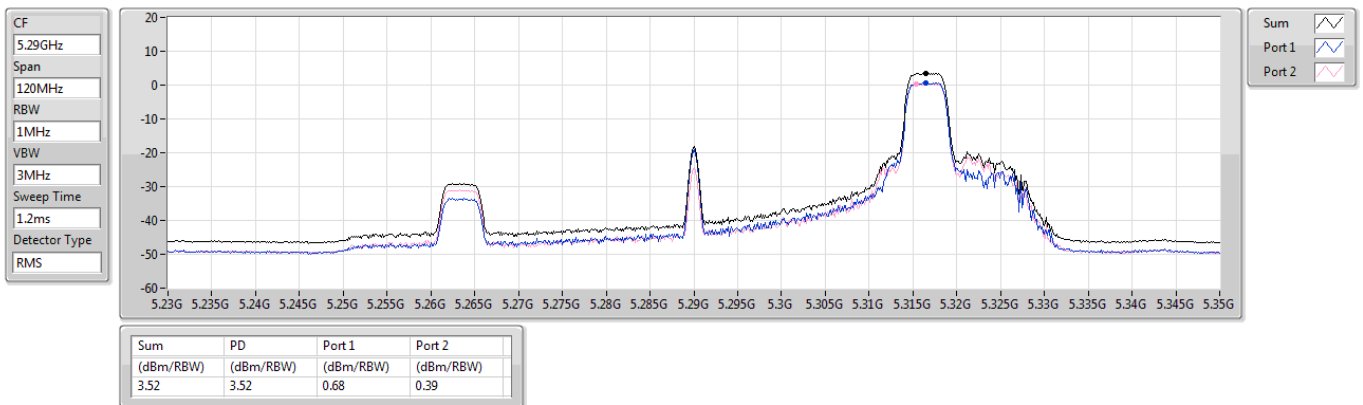
5210MHz



5.25-5.35GHz_802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

PSD

5290MHz

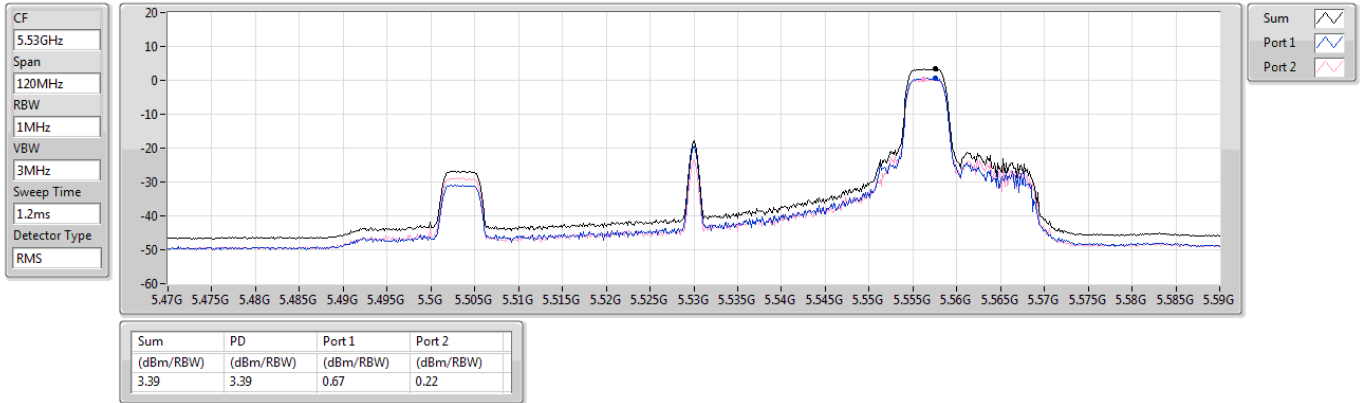




5.47-5.725GHz_802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

PSD

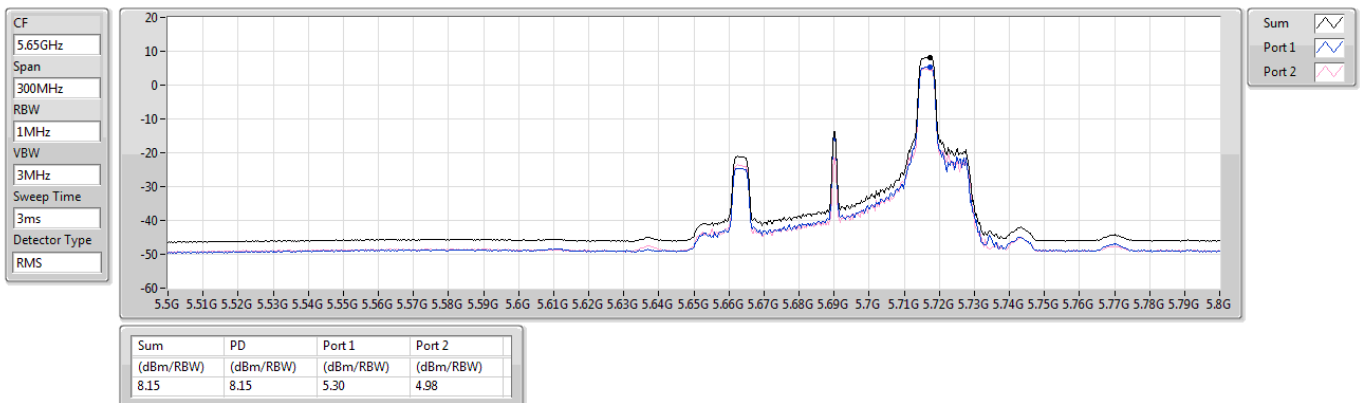
5530MHz



5.47-5.725GHz_802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.47-5.725GHz

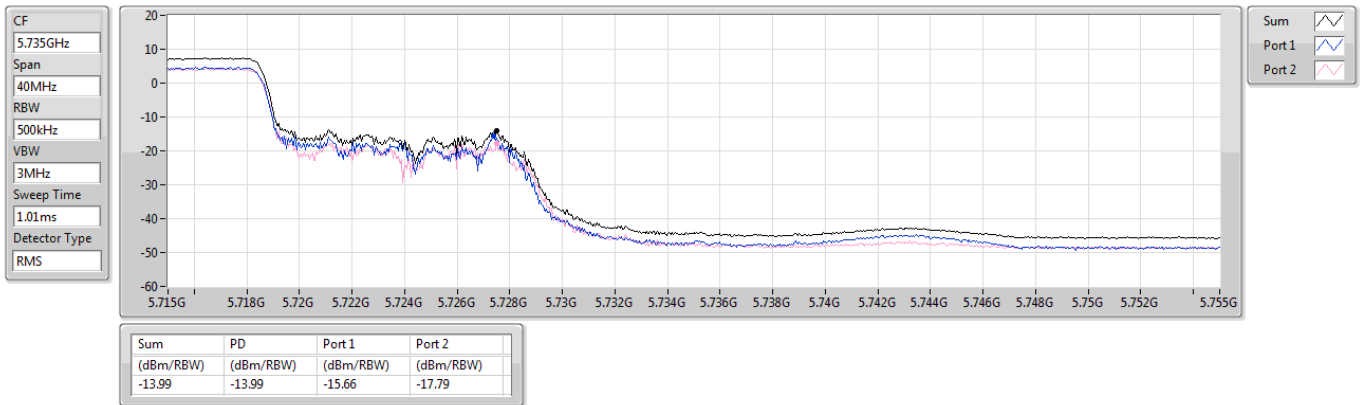




5.725-5.85GHz_802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

PSD

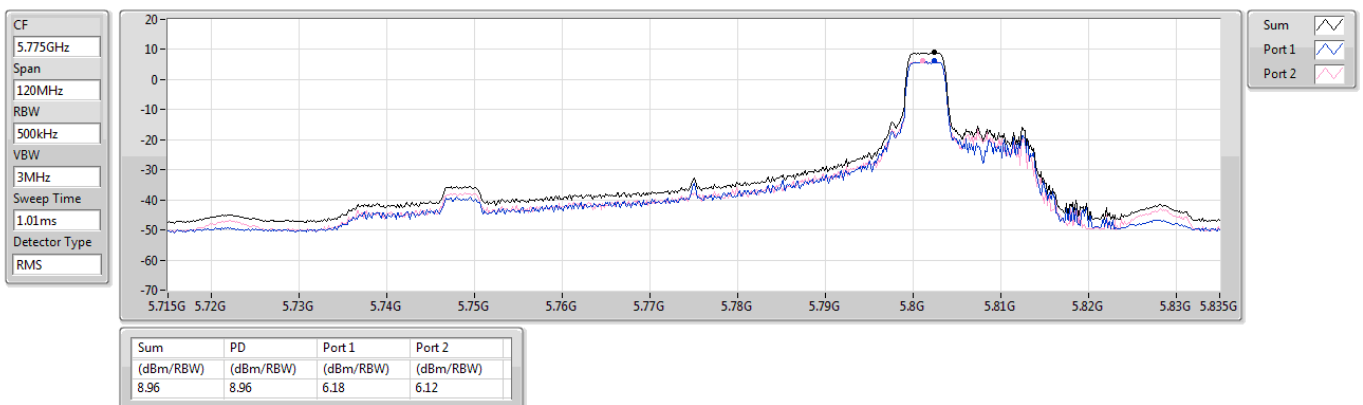
5690MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

PSD

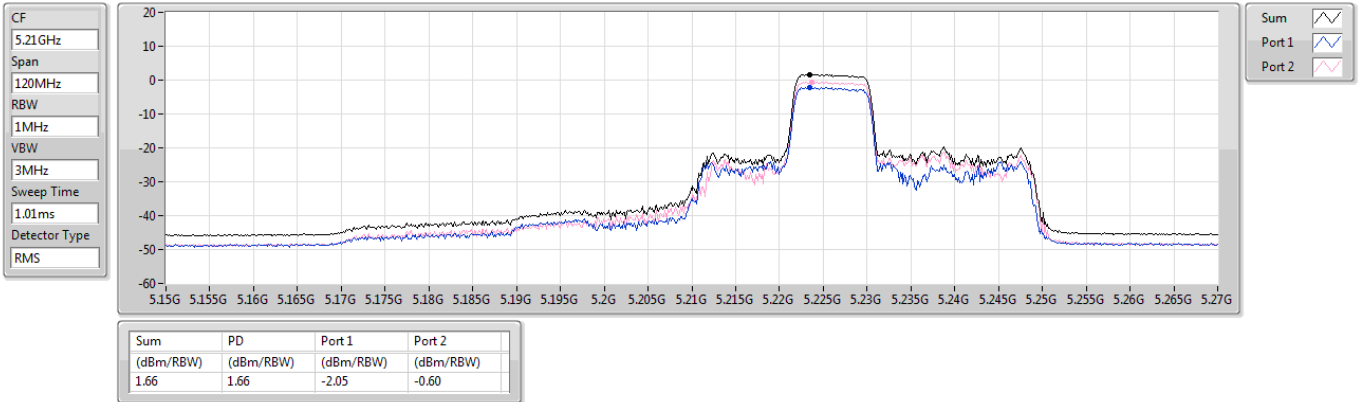
5775MHz



5.15-5.25GHz_802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

PSD

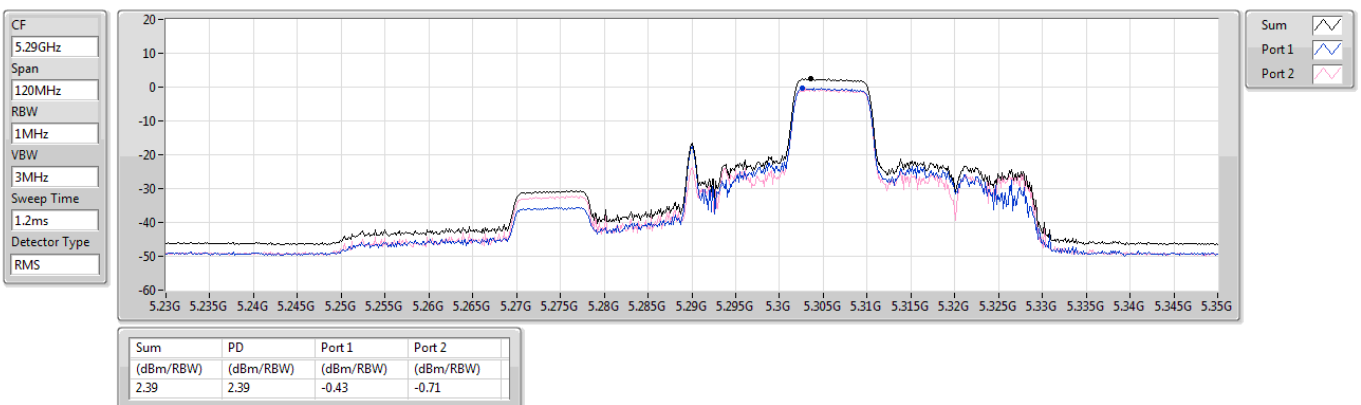
5210MHz



5.25-5.35GHz_802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

PSD

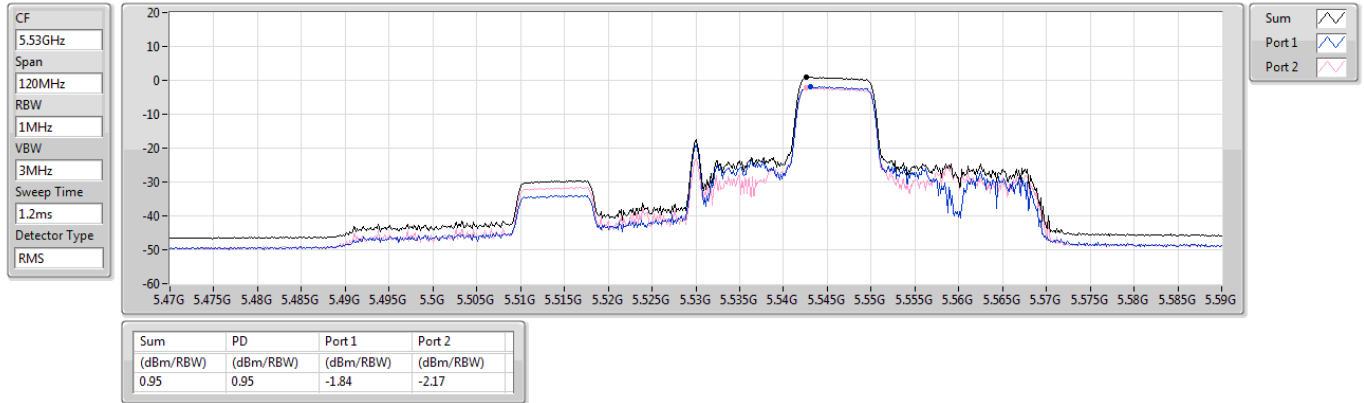
5290MHz



5.47-5.725GHz_802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

PSD

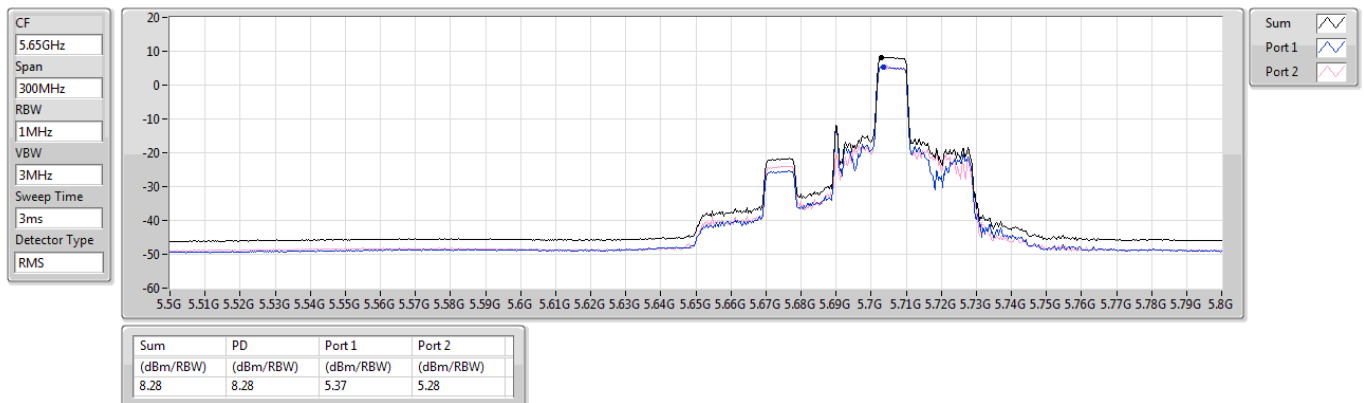
5530MHz



5.47-5.725GHz_802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.47-5.725GHz

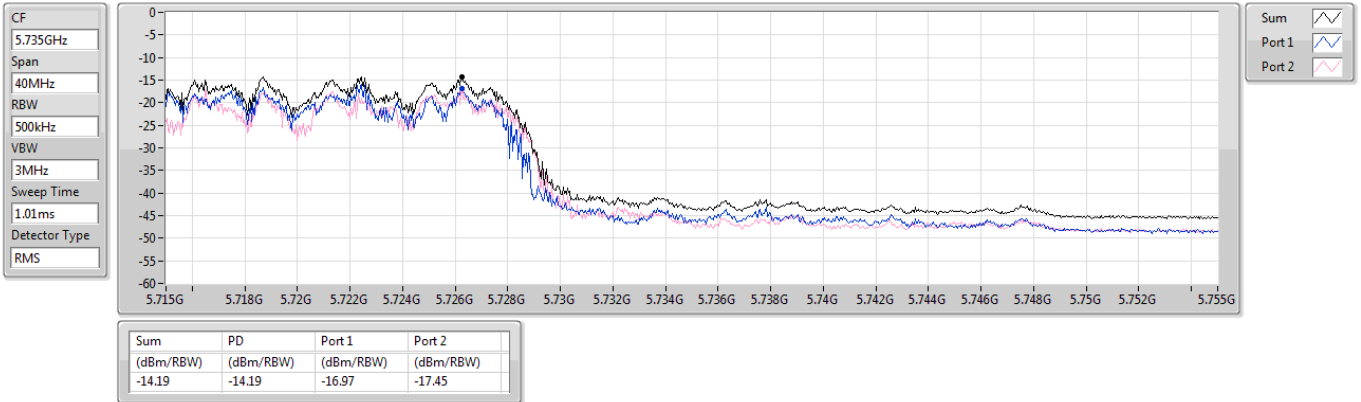




5.725-5.85GHz_802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

PSD

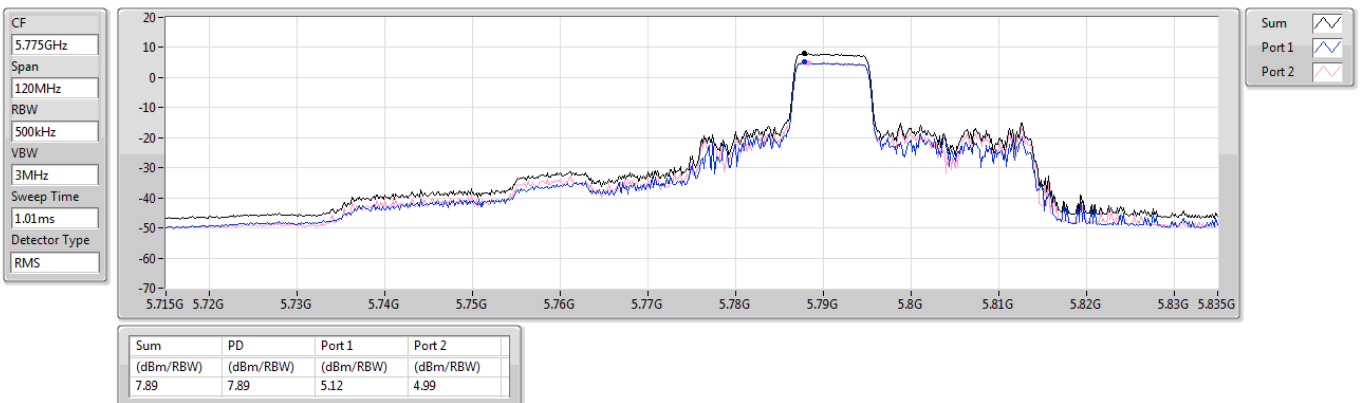
5690MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

PSD

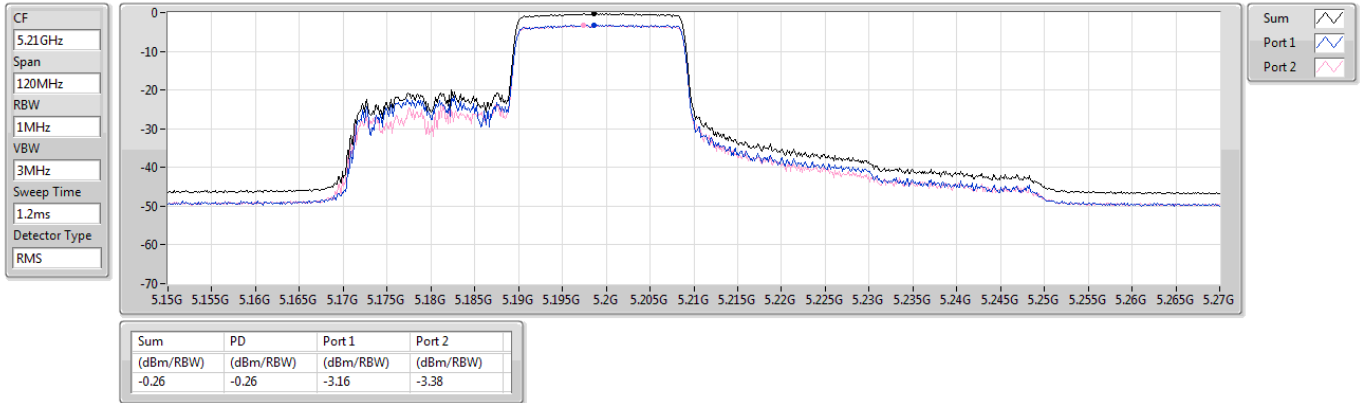
5775MHz



5.15-5.25GHz_802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

PSD

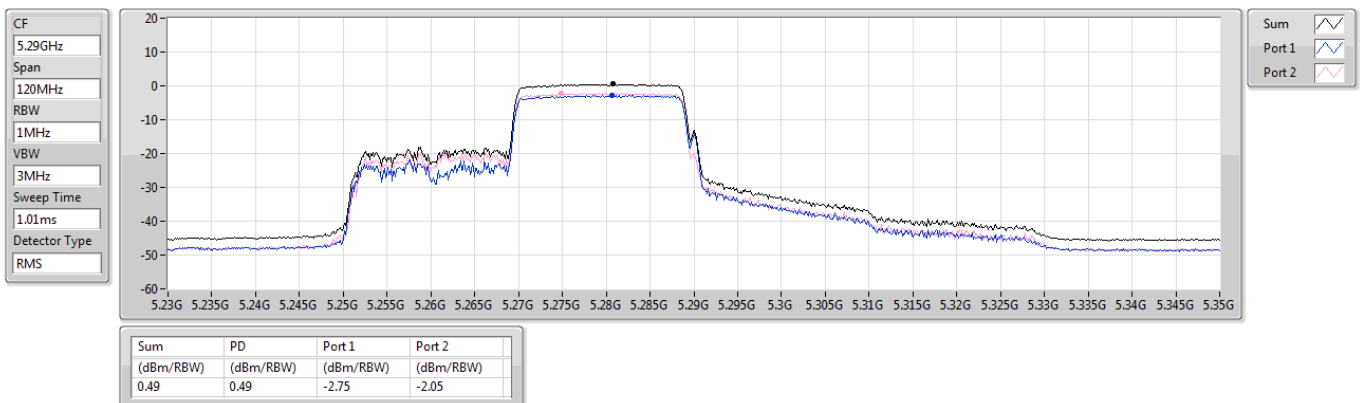
5210MHz



5.25-5.35GHz_802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

PSD

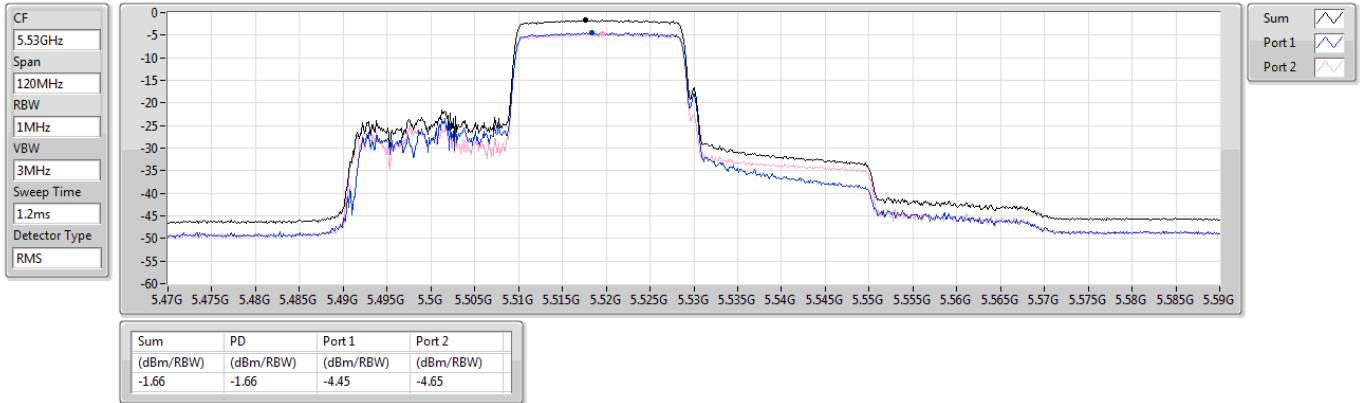
5290MHz



5.47-5.725GHz_802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

PSD

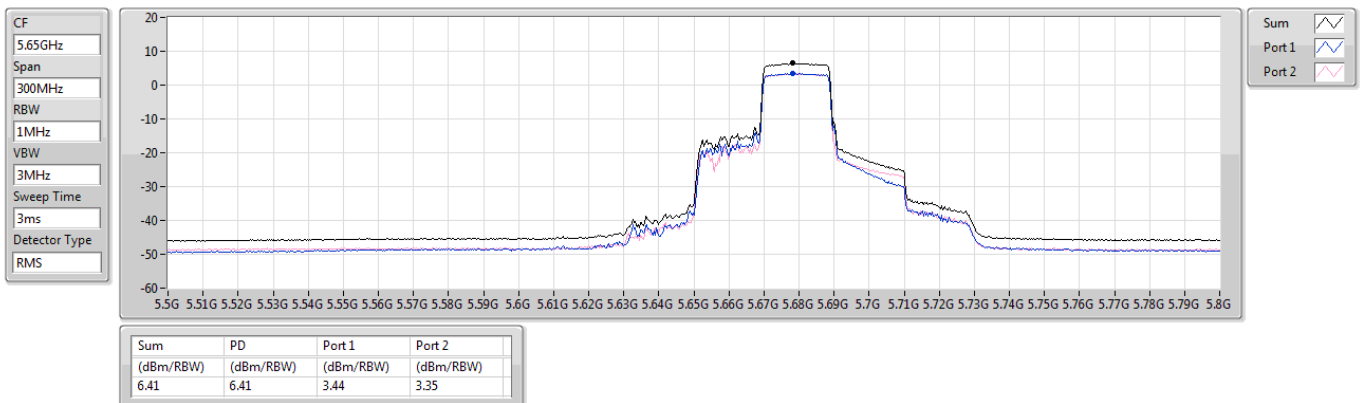
5530MHz



5.47-5.725GHz_802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

PSD

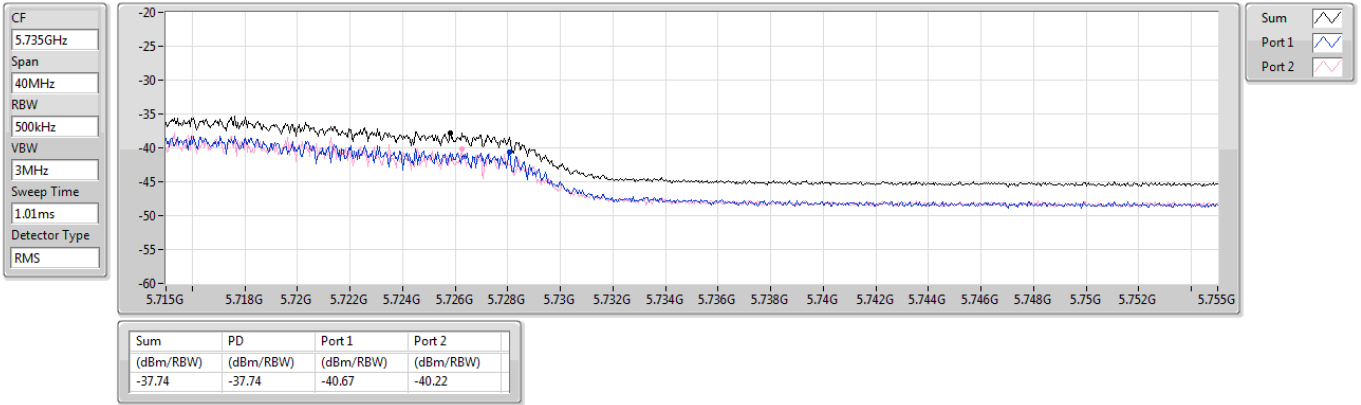
5690MHz Straddle 5.47-5.725GHz



5.725-5.85GHz_802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

PSD

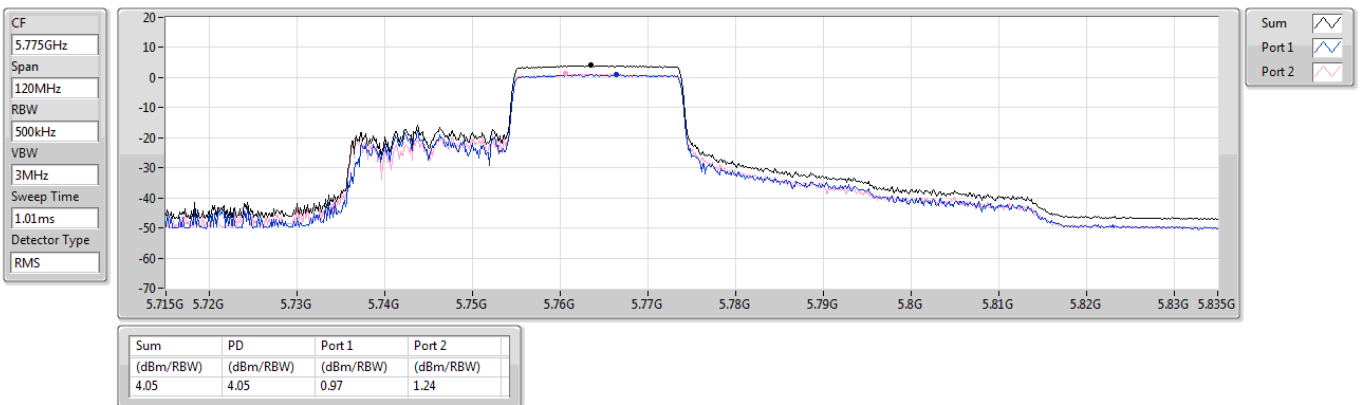
5690MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

PSD

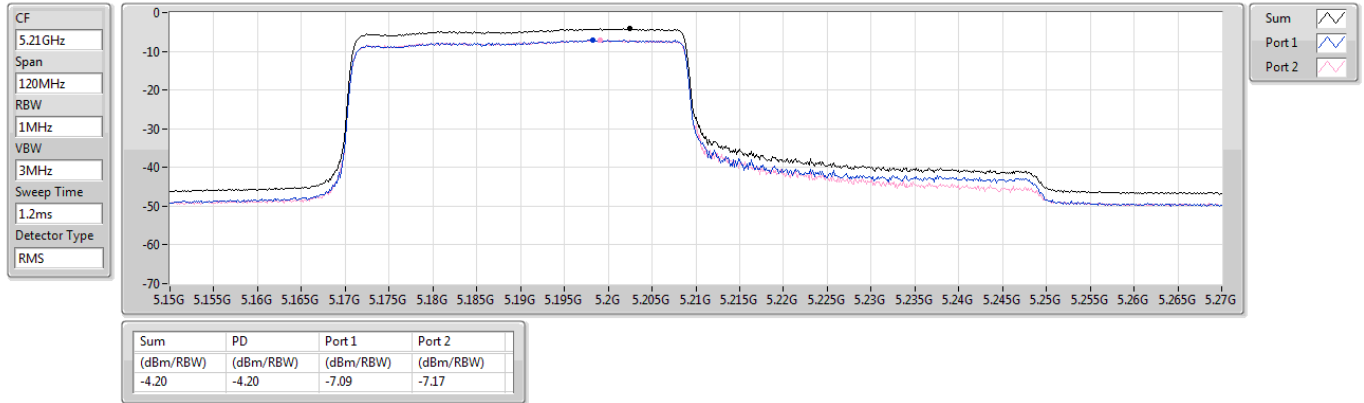
5775MHz



5.15-5.25GHz_802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

PSD

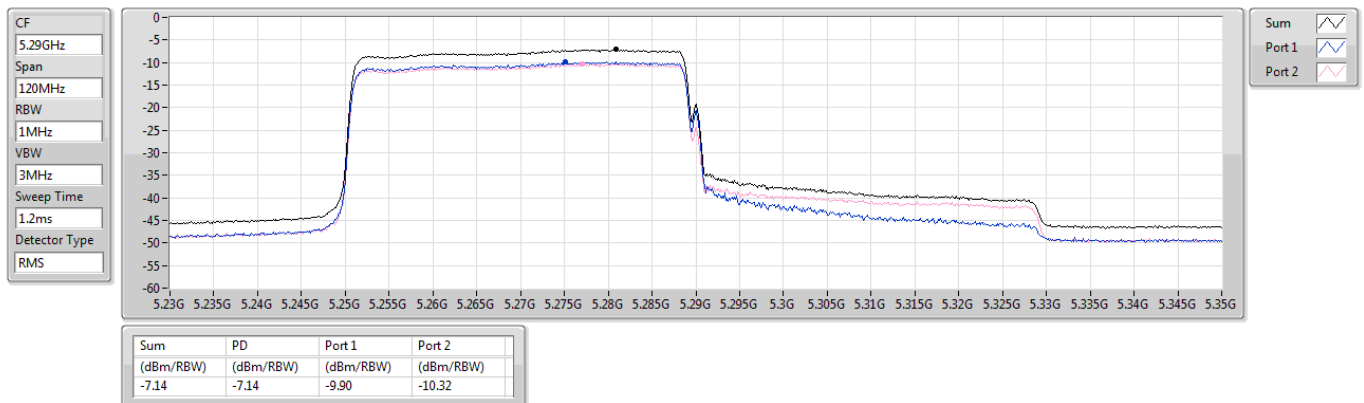
5210MHz



5.25-5.35GHz_802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

PSD

5290MHz

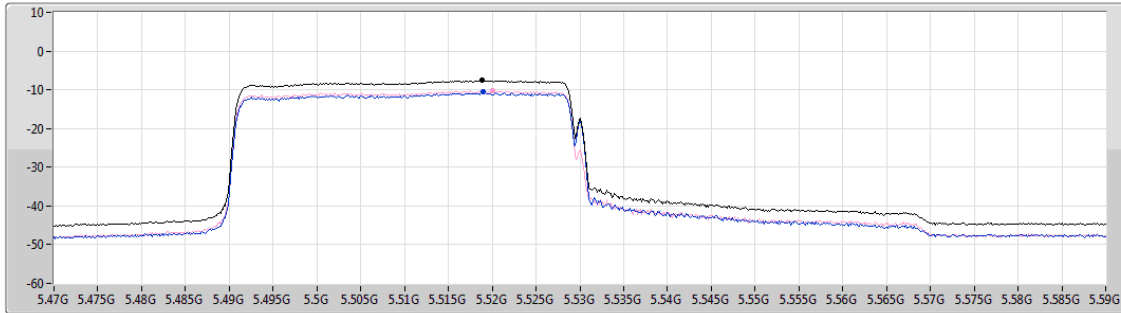


5.47-5.725GHz_802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

PSD

5530MHz

CF
5.53GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS



Sum
Port 1
Port 2

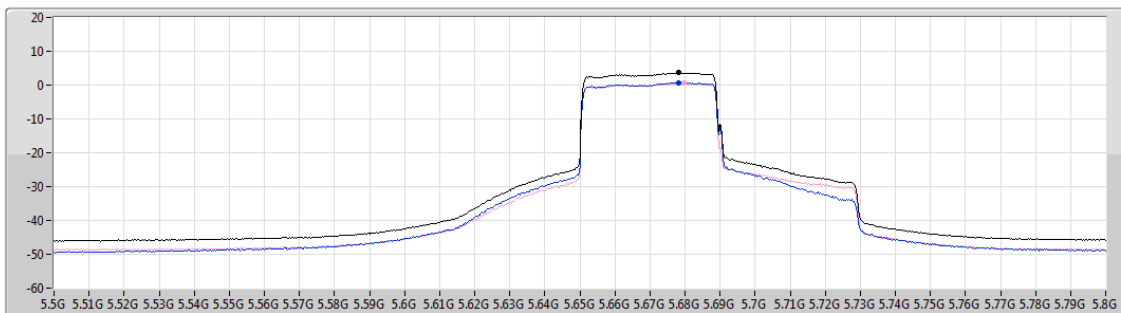
| Sum | PD | Port 1 | Port 2 |
|----------|----------|----------|----------|
| (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) |
| -7.61 | -7.61 | -10.64 | -10.27 |

5.47-5.725GHz_802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.47-5.725GHz

CF
5.65GHz
Span
300MHz
RBW
1MHz
VBW
3MHz
Sweep Time
3ms
Detector Type
RMS



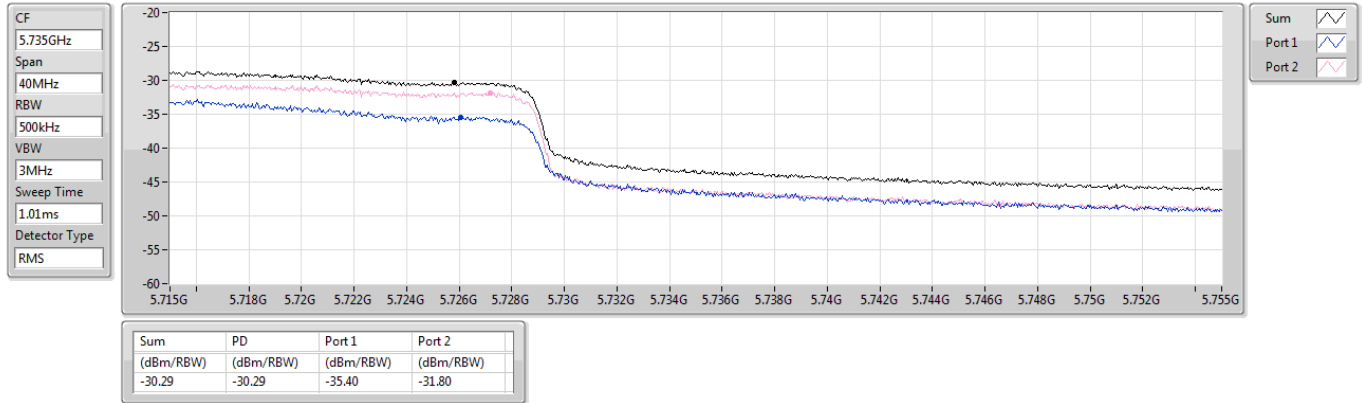
Sum
Port 1
Port 2

| Sum | PD | Port 1 | Port 2 |
|----------|----------|----------|----------|
| (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) |
| 3.60 | 3.60 | 0.68 | 0.56 |

5.725-5.85GHz_802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

PSD

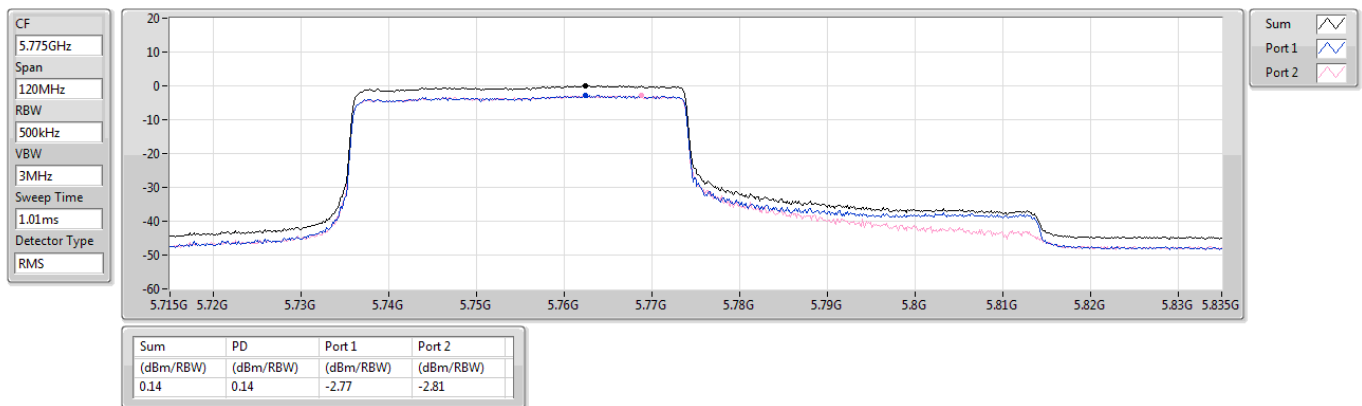
5690MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

PSD

5775MHz





Summary

| Mode | PD (dBm/MHz) | EIRP PD (dBm/MHz) |
|--|-----------------|----------------------|
| 5.25-5.35GHz | - | - |
| 802.11ax HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_2TX | -7.74 | -0.33 |
| 802.11ax HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_2TX | -7.46 | -0.05 |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | -5.13 | 2.28 |
| 802.11ax HEW40_RU26_Index0_40MHz_Nss1,(MCS0)_2TX | -25.91 | -18.50 |
| 802.11ax HEW40_RU52_Index37_40MHz_Nss1,(MCS0)_2TX | -23.87 | -16.46 |
| 802.11ax HEW40_RU106_Index53_40MHz_Nss1,(MCS0)_2TX | -22.13 | -14.72 |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | -24.49 | -17.08 |
| 802.11ax HEW80_RU26_Index0_80MHz_Nss1,(MCS0)_2TX | -26.51 | -19.10 |
| 802.11ax HEW80_RU52_Index37_80MHz_Nss1,(MCS0)_2TX | -27.52 | -20.11 |
| 802.11ax HEW80_RU106_Index53_80MHz_Nss1,(MCS0)_2TX | -28.47 | -21.06 |
| 802.11ax HEW80_RU242_Index61_80MHz_Nss1,(MCS0)_2TX | -29.51 | -22.10 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | -36.50 | -29.09 |

RBW = 1MHz

Result

| Mode | Result | DG (dBi) | Port 1 (dBm/MHz) | Port 2 (dBm/MHz) | PD (dBm/MHz) | EIRP PD (dBm/MHz) | EIRP PD Limit (dBm/MHz) |
|---|--------|-------------|---------------------|---------------------|-----------------|----------------------|----------------------------|
| 802.11ax HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - |
| 5260MHz | Pass | 7.41 | -11.06 | -10.46 | -7.74 | -0.33 | 10.00 |
| 5300MHz | Pass | 7.41 | -48.08 | -48.10 | -45.18 | -37.77 | 10.00 |
| 5320MHz | Pass | 7.41 | -48.16 | -48.04 | -45.19 | -37.78 | 10.00 |
| 802.11ax HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - |
| 5260MHz | Pass | 7.41 | -10.81 | -10.16 | -7.46 | -0.05 | 10.00 |
| 5300MHz | Pass | 7.41 | -48.11 | -47.99 | -45.14 | -37.73 | 10.00 |
| 5320MHz | Pass | 7.41 | -48.02 | -48.03 | -45.13 | -37.72 | 10.00 |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - |
| 5260MHz | Pass | 7.41 | -8.60 | -7.72 | -5.13 | 2.28 | 10.00 |
| 5300MHz | Pass | 7.41 | -48.02 | -47.81 | -44.92 | -37.51 | 10.00 |
| 5320MHz | Pass | 7.41 | -47.97 | -47.87 | -45.00 | -37.59 | 10.00 |
| 802.11ax HEW40_RU26_Index0_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - |
| 5270MHz | Pass | 7.41 | -28.98 | -28.86 | -25.91 | -18.50 | 10.00 |
| 5310MHz | Pass | 7.41 | -48.03 | -48.20 | -45.25 | -37.84 | 10.00 |
| 802.11ax HEW40_RU52_Index37_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - |
| 5270MHz | Pass | 7.41 | -27.30 | -26.50 | -23.87 | -16.46 | 10.00 |
| 5310MHz | Pass | 7.41 | -48.08 | -48.10 | -45.13 | -37.72 | 10.00 |
| 802.11ax HEW40_RU106_Index53_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - |
| 5270MHz | Pass | 7.41 | -25.53 | -24.79 | -22.13 | -14.72 | 10.00 |
| 5310MHz | Pass | 7.41 | -48.03 | -47.84 | -45.00 | -37.59 | 10.00 |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - |
| 5270MHz | Pass | 7.41 | -28.05 | -27.02 | -24.49 | -17.08 | 10.00 |
| 5310MHz | Pass | 7.41 | -47.99 | -47.73 | -44.91 | -37.50 | 10.00 |
| 802.11ax HEW80_RU26_Index0_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - |
| 5290MHz | Pass | 7.41 | -29.82 | -29.24 | -26.51 | -19.10 | 10.00 |
| 802.11ax HEW80_RU52_Index37_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - |
| 5290MHz | Pass | 7.41 | -30.32 | -30.75 | -27.52 | -20.11 | 10.00 |
| 802.11ax HEW80_RU106_Index53_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - |
| 5290MHz | Pass | 7.41 | -32.24 | -30.83 | -28.47 | -21.06 | 10.00 |
| 802.11ax HEW80_RU242_Index61_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - |
| 5290MHz | Pass | 7.41 | -32.81 | -32.24 | -29.51 | -22.10 | 10.00 |
| 802.11ax | - | - | - | - | - | - | - |



PSD [5.25-5.35GHz Fall in 5.15-5.25GHz]-RSS-247
- SC Module

Appendix C.2

| Mode | Result | DG (dBi) | Port 1 (dBm/MHz) | Port 2 (dBm/MHz) | PD (dBm/MHz) | EIRP PD (dBm/MHz) | EIRP PD Limit (dBm/MHz) |
|---|--------|-------------|---------------------|---------------------|-----------------|----------------------|----------------------------|
| HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | | | | | | | |
| 5290MHz | Pass | 7.41 | -39.98 | -39.09 | -36.50 | -29.09 | 10.00 |

RBW = 1MHz; DG = Directional Gain

Remarks:

Directional gain = $4.4 + 10 \cdot \log(2/1) = 7.41$ dBi



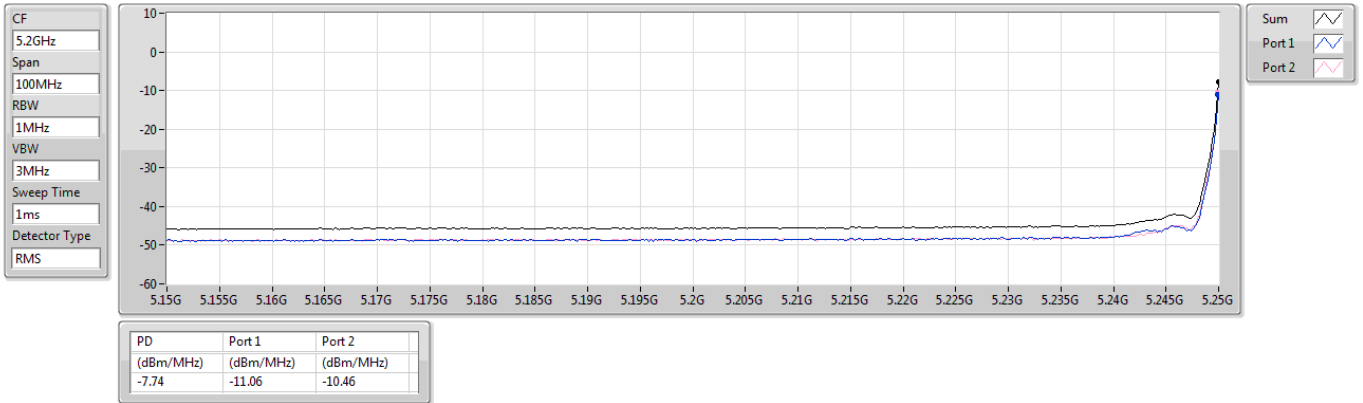
PSD [5.25-5.35GHz Fall in 5.15-5.25GHz]-RSS-247 - SC Module

Appendix C.2

5.25-5.35GHz_802.11ax HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_2TX

PSD-IC-5.15~5.25GHz

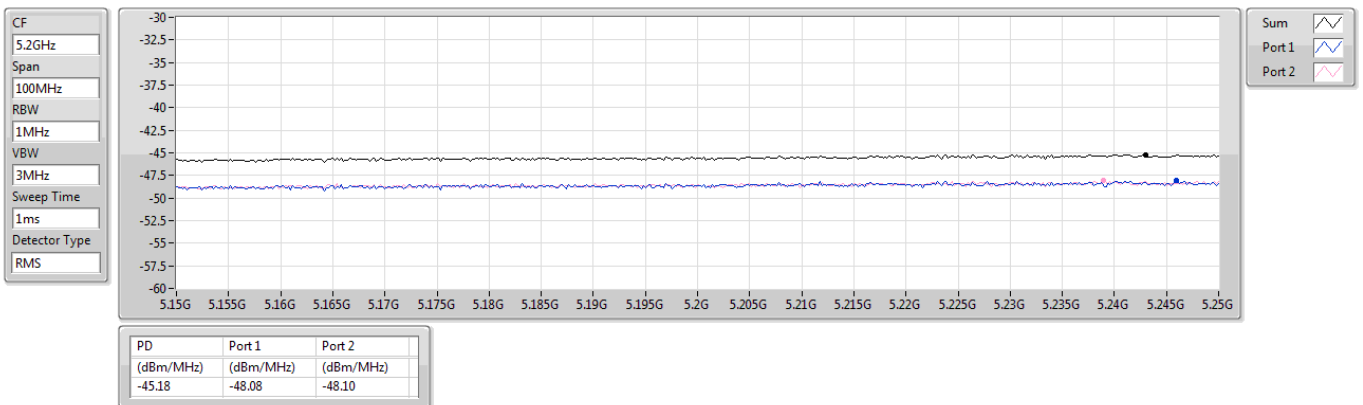
5260MHz



5.25-5.35GHz_802.11ax HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_2TX

PSD-IC-5.15~5.25GHz

5300MHz





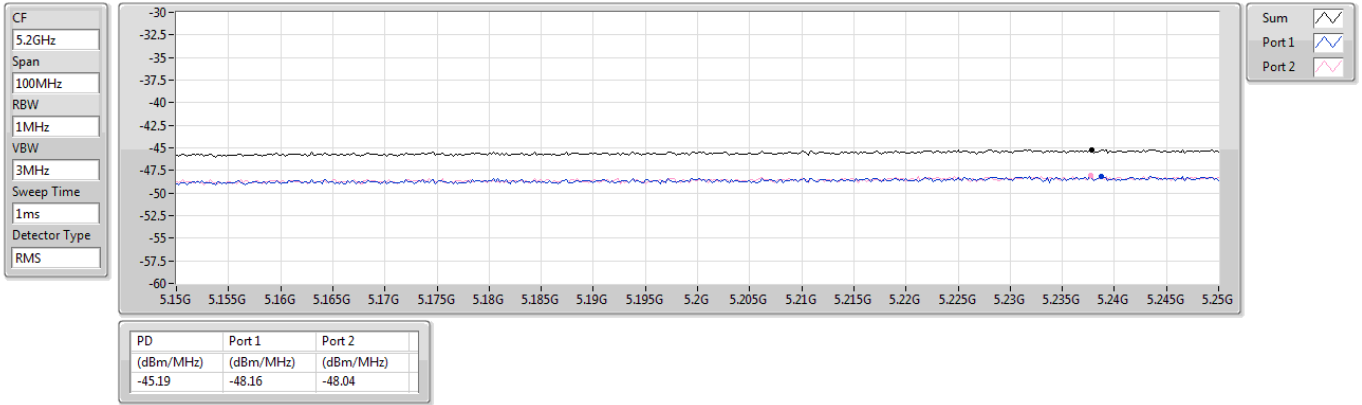
PSD [5.25-5.35GHz Fall in 5.15-5.25GHz]-RSS-247 - SC Module

Appendix C.2

5.25-5.35GHz_802.11ax_HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_2TX

PSD-IC-5.15~5.25GHz

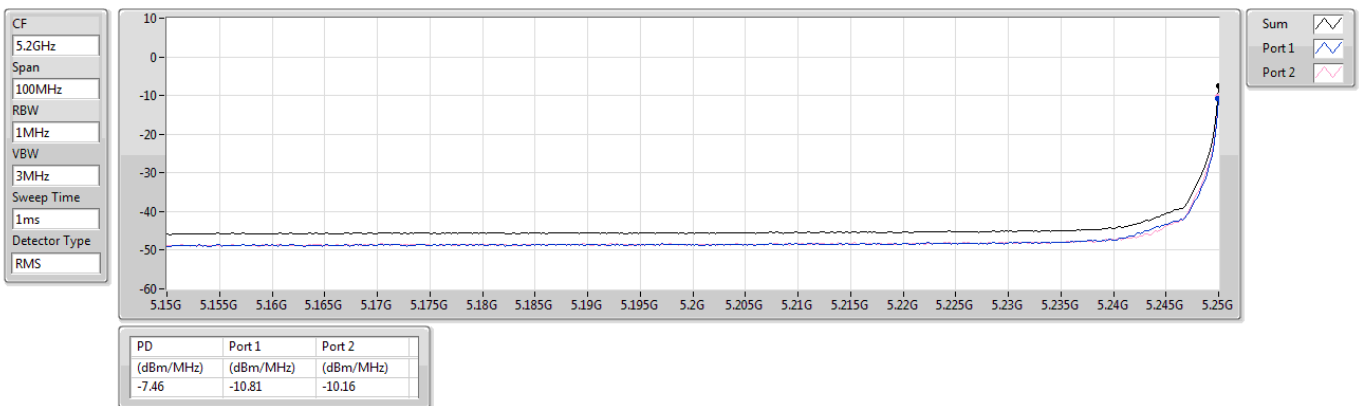
5320MHz



5.25-5.35GHz_802.11ax_HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_2TX

PSD-IC-5.15~5.25GHz

5260MHz





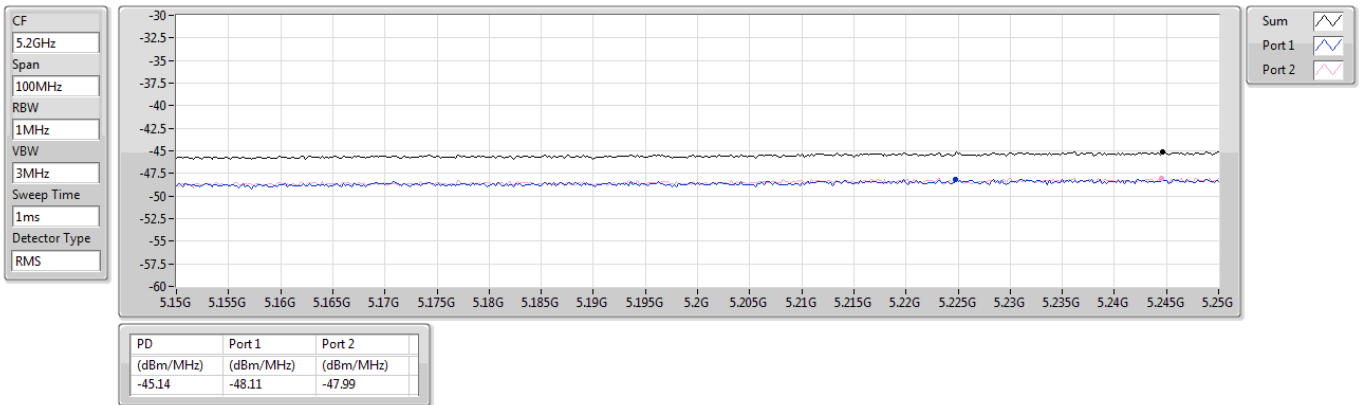
PSD [5.25-5.35GHz Fall in 5.15-5.25GHz]-RSS-247 - SC Module

Appendix C.2

5.25-5.35GHz_802.11ax_HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_2TX

PSD-IC-5.15~5.25GHz

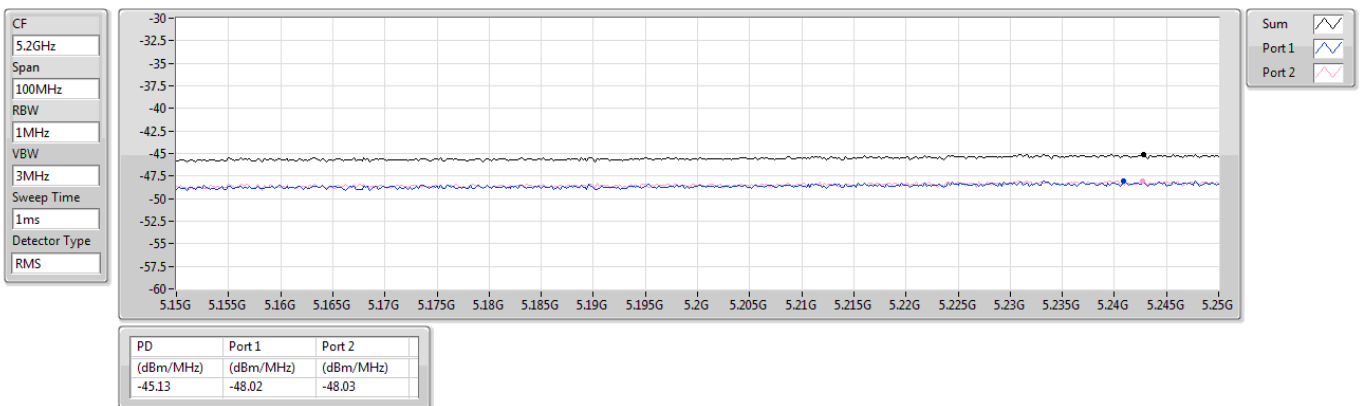
5300MHz



5.25-5.35GHz_802.11ax_HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_2TX

PSD-IC-5.15~5.25GHz

5320MHz





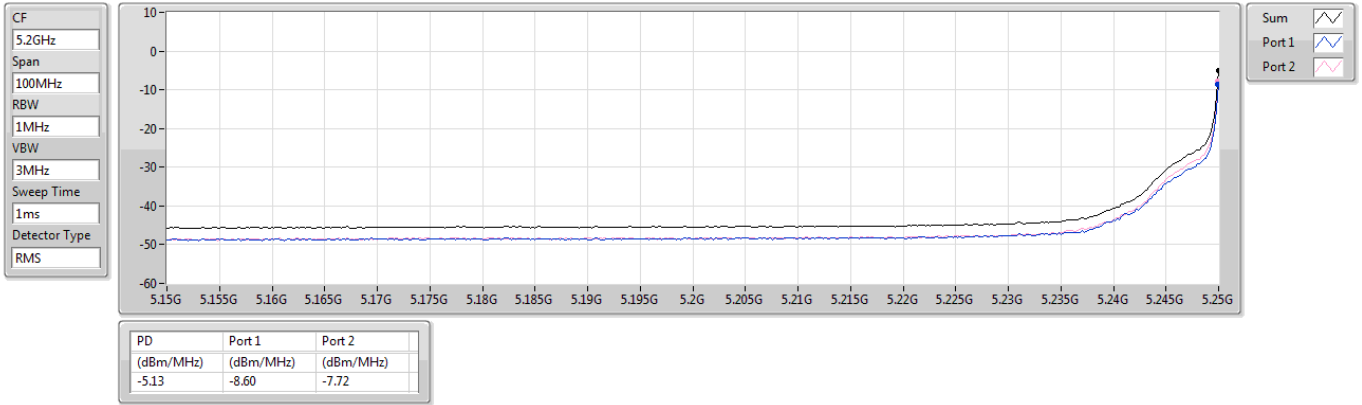
PSD [5.25-5.35GHz Fall in 5.15-5.25GHz]-RSS-247 - SC Module

Appendix C.2

5.25-5.35GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

PSD-IC-5.15~5.25GHz

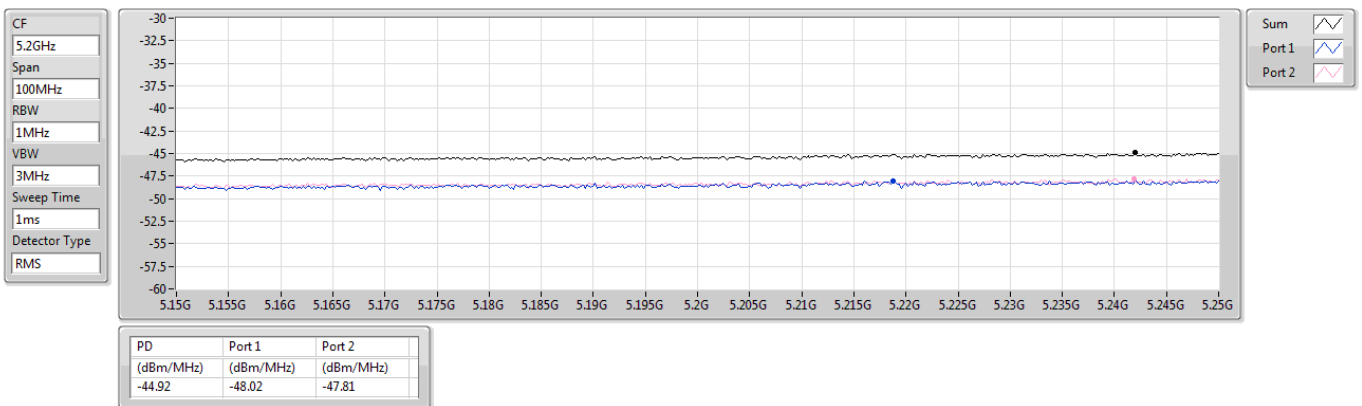
5260MHz



5.25-5.35GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

PSD-IC-5.15~5.25GHz

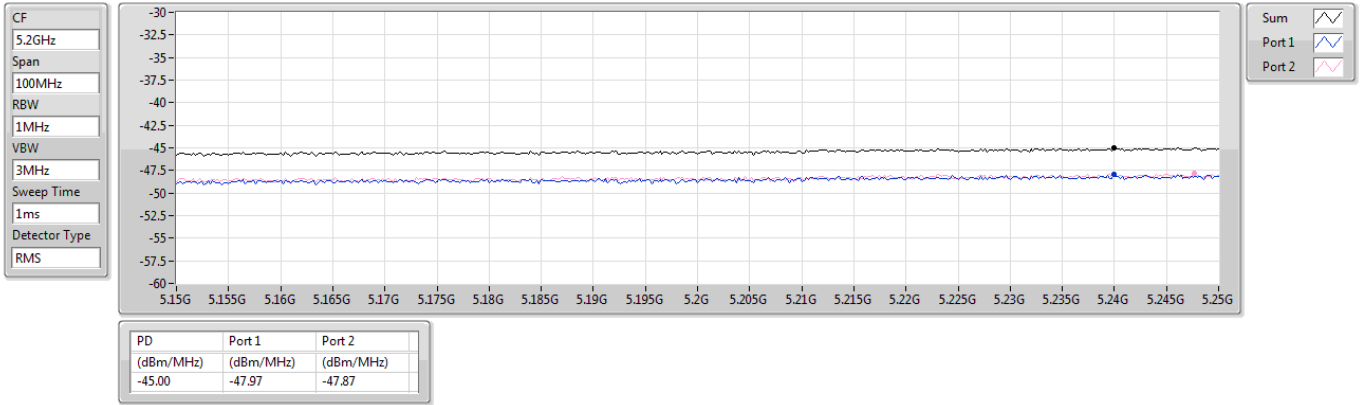
5300MHz



5.25-5.35GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

PSD-IC-5.15~5.25GHz

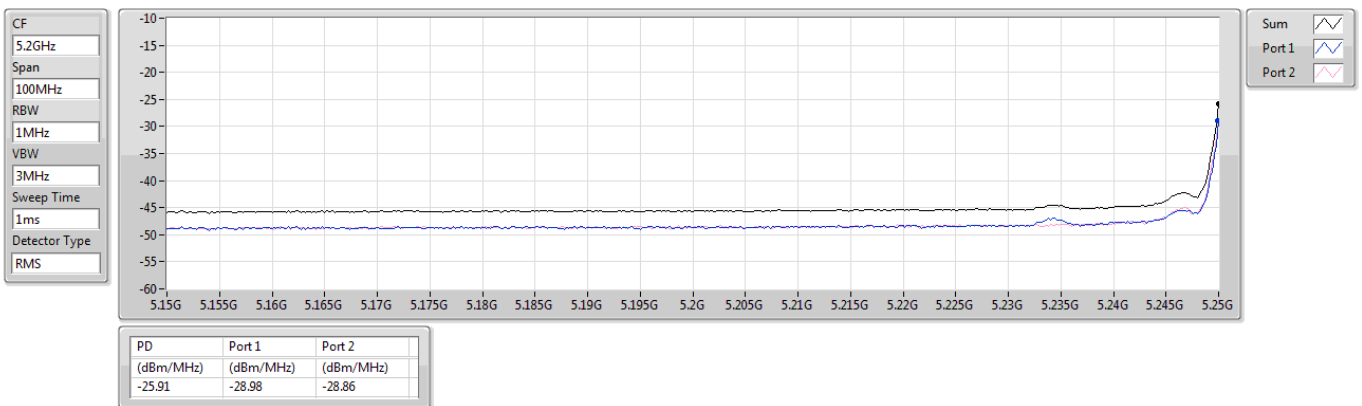
5320MHz



5.25-5.35GHz_802.11ax HEW40_RU26_Index0_40MHz_Nss1,(MCS0)_2TX

PSD-IC-5.15~5.25GHz

5270MHz





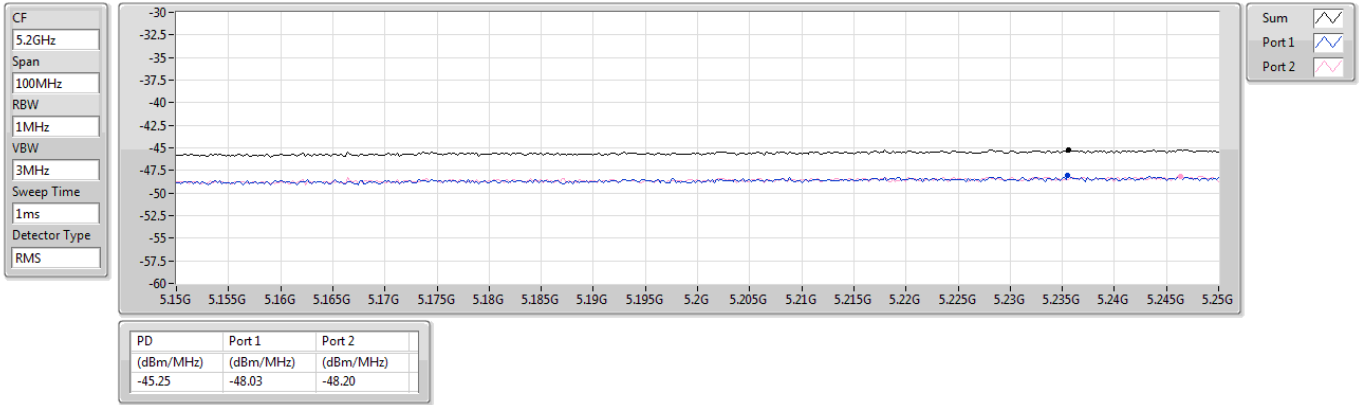
PSD [5.25-5.35GHz Fall in 5.15-5.25GHz]-RSS-247 - SC Module

Appendix C.2

5.25-5.35GHz_802.11ax HEW40_RU26_Index0_40MHz_Nss1,(MCS0)_2TX

PSD-IC-5.15~5.25GHz

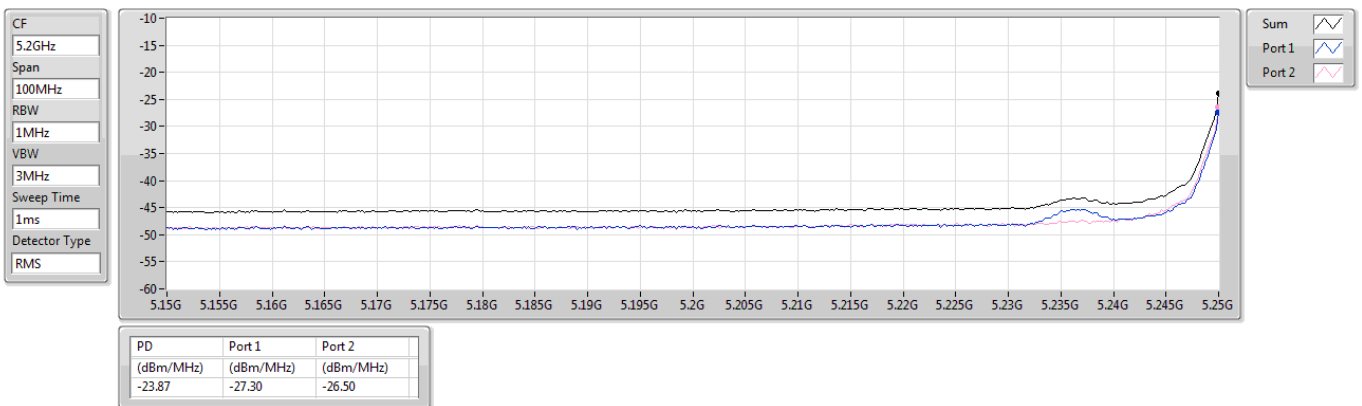
5310MHz



5.25-5.35GHz_802.11ax HEW40_RU52_Index37_40MHz_Nss1,(MCS0)_2TX

PSD-IC-5.15~5.25GHz

5270MHz





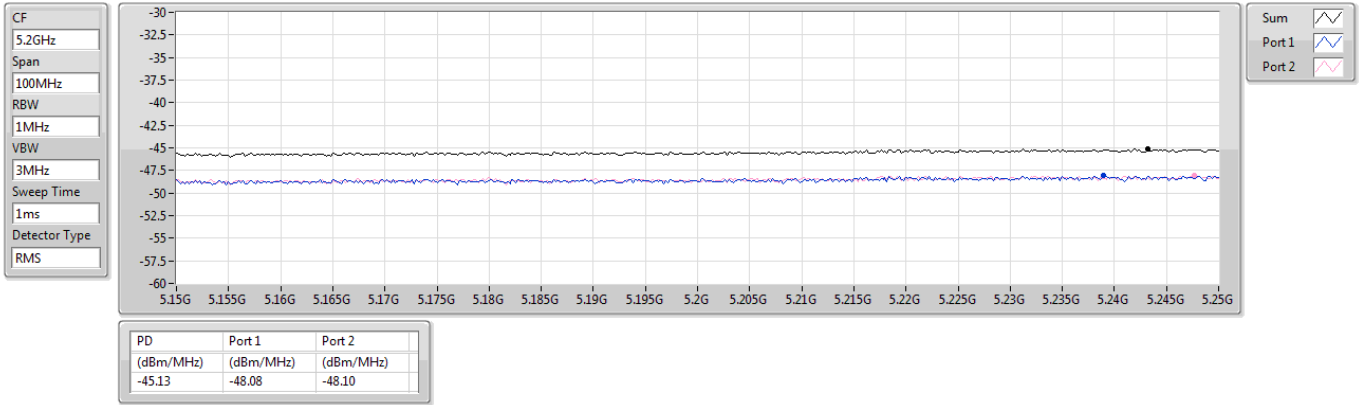
PSD [5.25-5.35GHz Fall in 5.15-5.25GHz]-RSS-247 - SC Module

Appendix C.2

5.25-5.35GHz_802.11ax HEW40_RU52_Index37_40MHz_Nss1,(MCS0)_2TX

PSD-IC-5.15~5.25GHz

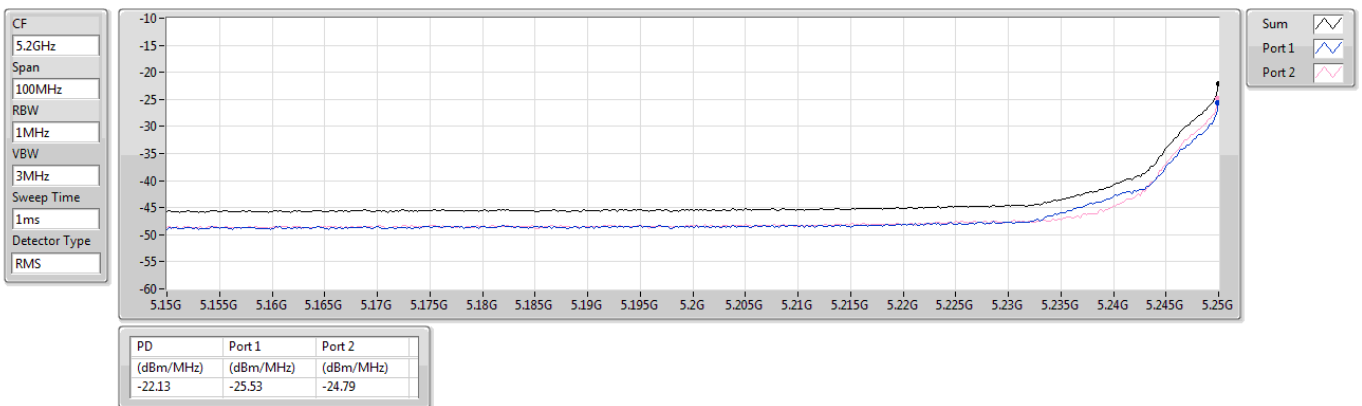
5310MHz



5.25-5.35GHz_802.11ax HEW40_RU106_Index53_40MHz_Nss1,(MCS0)_2TX

PSD-IC-5.15~5.25GHz

5270MHz





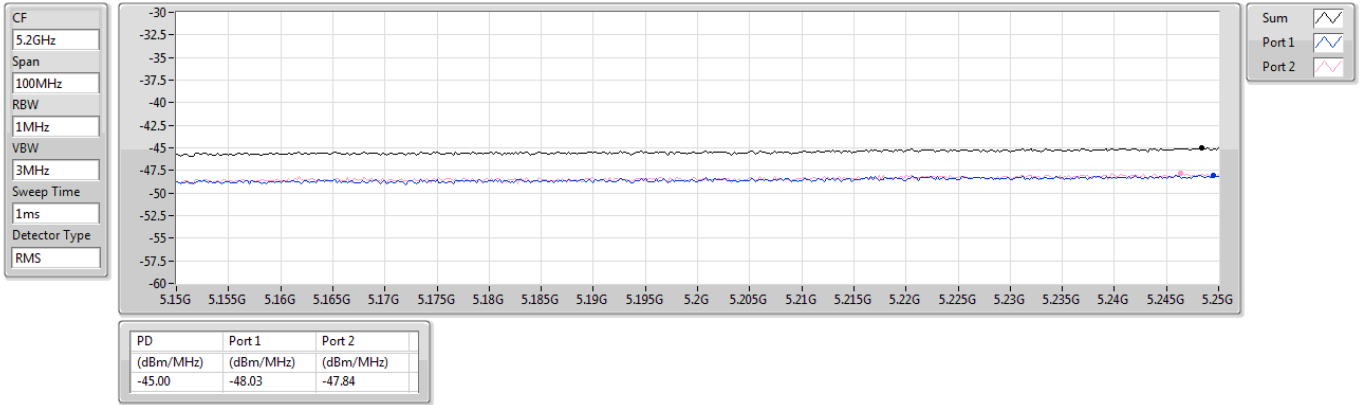
PSD [5.25-5.35GHz Fall in 5.15-5.25GHz]-RSS-247 - SC Module

Appendix C.2

5.25-5.35GHz_802.11ax_HEW40_RU106_Index53_40MHz_Nss1,(MCS0)_2TX

PSD-IC-5.15~5.25GHz

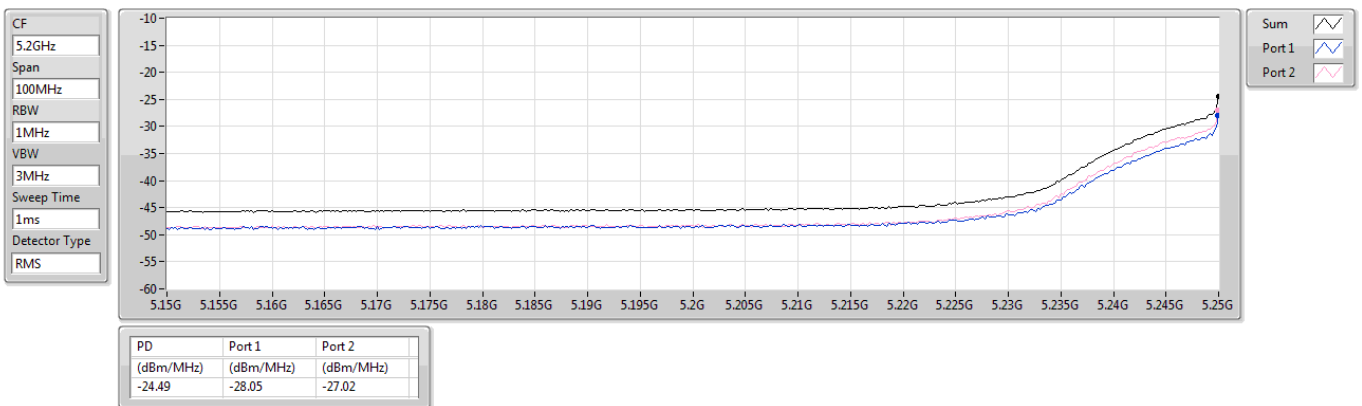
5310MHz



5.25-5.35GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

PSD-IC-5.15~5.25GHz

5270MHz





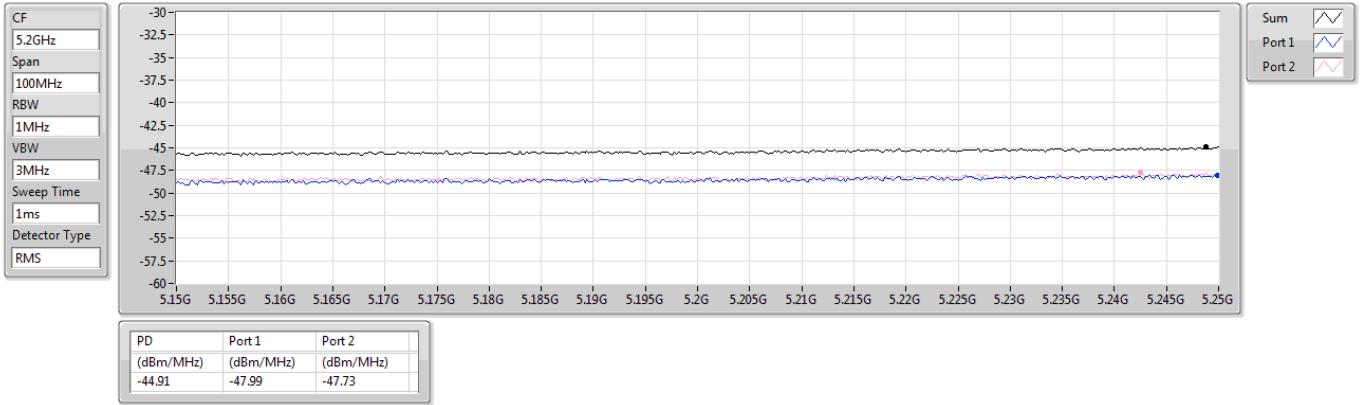
PSD [5.25-5.35GHz Fall in 5.15-5.25GHz]-RSS-247 - SC Module

Appendix C.2

5.25-5.35GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

PSD-IC-5.15~5.25GHz

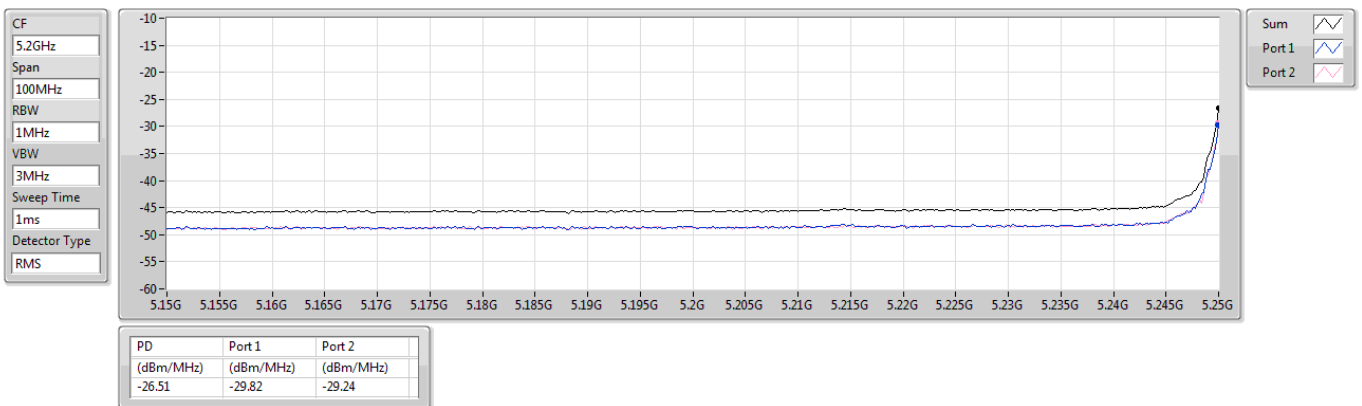
5310MHz



5.25-5.35GHz_802.11ax_HEW80_RU26_Index0_80MHz_Nss1,(MCS0)_2TX

PSD-IC-5.15~5.25GHz

5290MHz





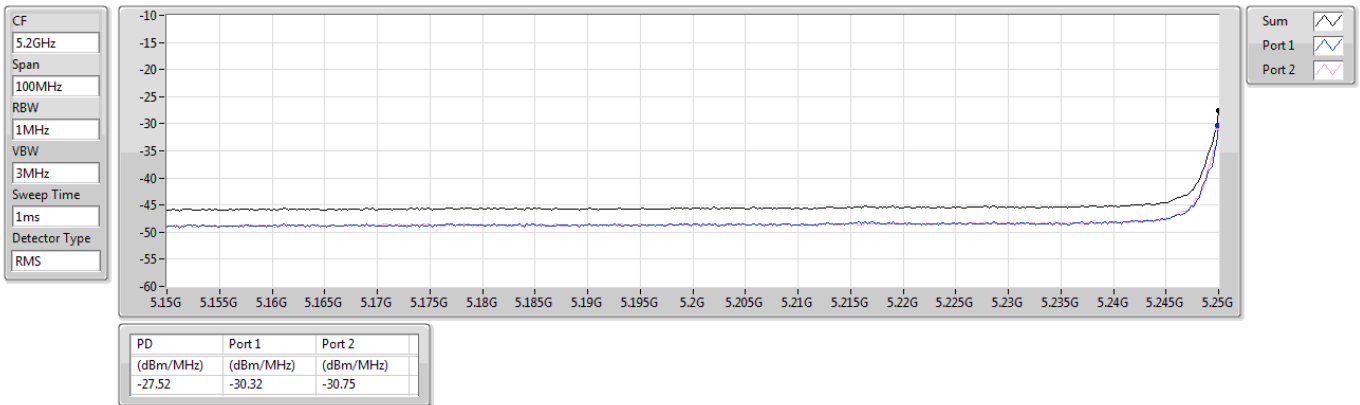
PSD [5.25-5.35GHz Fall in 5.15-5.25GHz]-RSS-247 - SC Module

Appendix C.2

5.25-5.35GHz_802.11ax_HEW80_RU52_Index37_80MHz_Nss1,(MCS0)_2TX

PSD-IC-5.15~5.25GHz

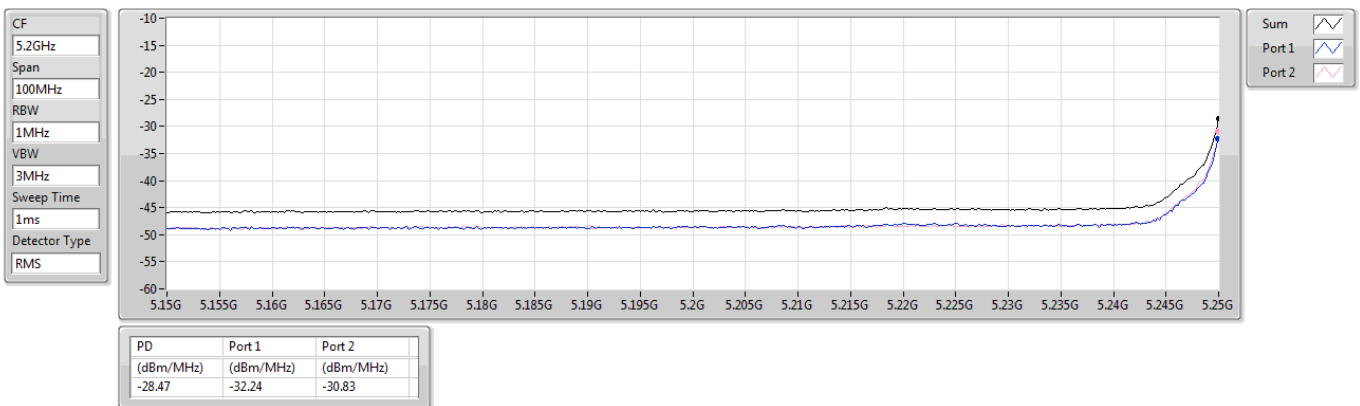
5290MHz



5.25-5.35GHz_802.11ax_HEW80_RU106_Index53_80MHz_Nss1,(MCS0)_2TX

PSD-IC-5.15~5.25GHz

5290MHz





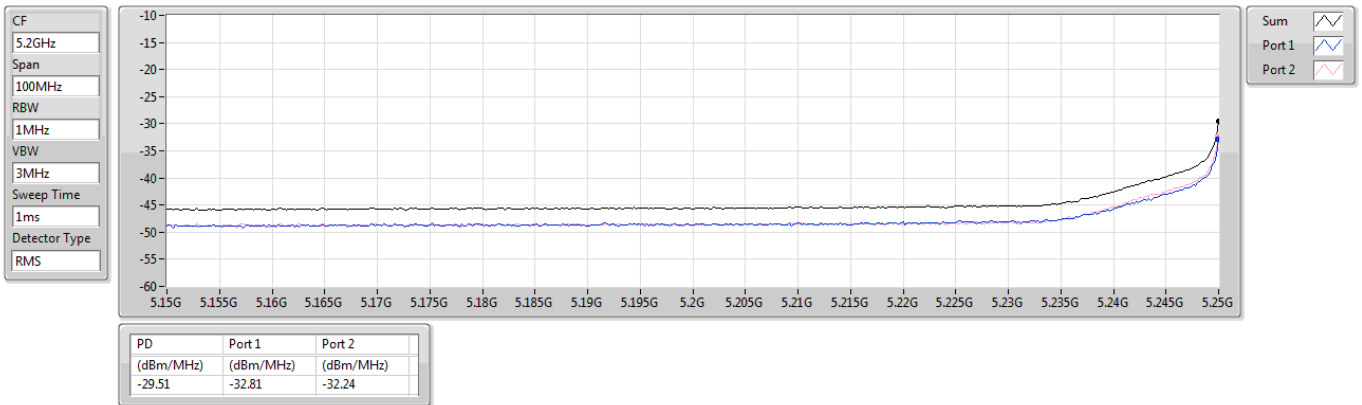
PSD [5.25-5.35GHz Fall in 5.15-5.25GHz]-RSS-247 - SC Module

Appendix C.2

5.25-5.35GHz_802.11ax_HEW80_RU242_Index61_80MHz_Nss1,(MCS0)_2TX

PSD-IC-5.15~5.25GHz

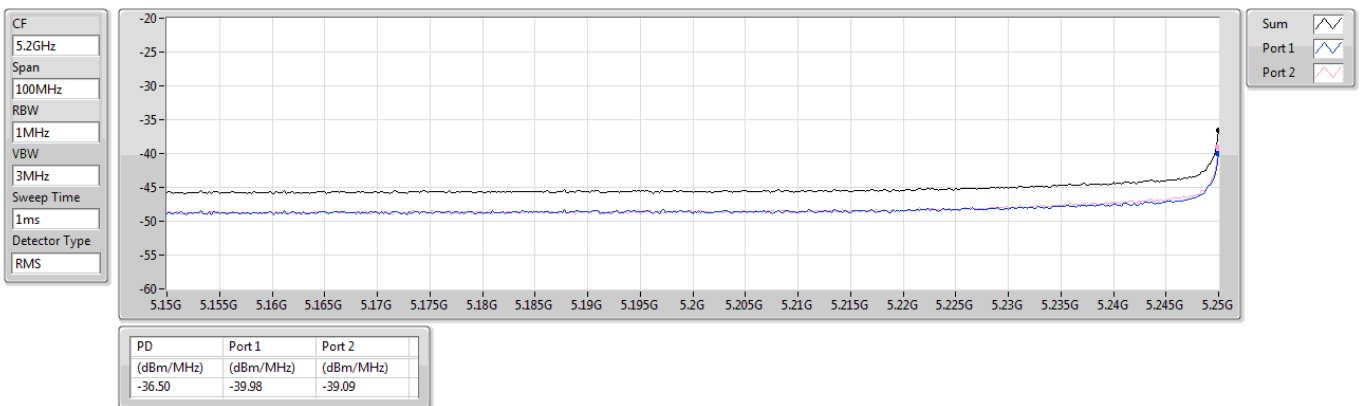
5290MHz



5.25-5.35GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

PSD-IC-5.15~5.25GHz

5290MHz



Summary

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | GRF (dB) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|-------------|-------------|-------------|---------------|-------------|---------------|----------------|----------------|
| 5.47-5.725GHz | - | - | - | - | - | - | - | - | - | - | - | - |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | Pass | 30M | 1G | PK | 7.41 | -79.19 | -82.36 | -77.48 | 4.7 | -65.37 | -55.20 | -10.17 |
| 5.725-5.85GHz | - | - | - | - | - | - | - | - | - | - | - | - |
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | Pass | 30M | 1G | PK | 7.41 | -82.95 | -80.18 | -78.34 | 4.7 | -66.23 | -55.20 | -11.03 |

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

Result

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | GRF (dB) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|-------------|---------------|----------------|----------------|
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 5745MHz | Pass | 30M | 1G | PK | 71.9M | 7.41 | -82.95 | -80.18 | -78.34 | 4.7 | -66.23 | -55.20 | -11.03 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 30M | 1G | PK | 82.19M | 7.41 | -79.19 | -82.36 | -77.48 | 4.7 | -65.37 | -55.20 | -10.17 |

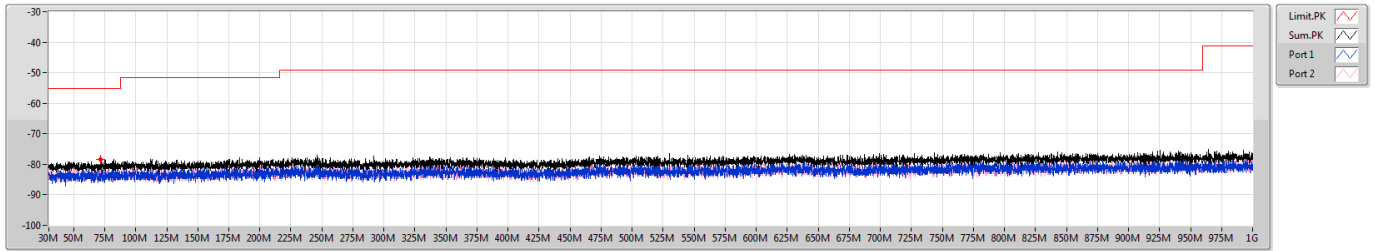
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX



5.725-5.85GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

5745MHz

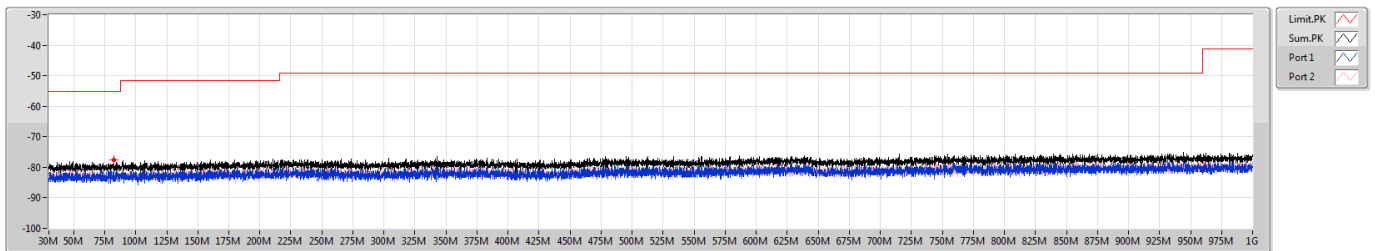


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Prum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 30M | 1G | 100k | PK | 71.9M | -78.34 | -82.95 | -80.18 |

5.47-5.725GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

5690MHz Straddle 5.47-5.725GHz



| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Prum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 30M | 1G | 100k | PK | 82.19M | -77.43 | -79.19 | -82.36 |

Summary

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5.15-5.25GHz | - | - | - | - | - | - | - | - | - | - | - |
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -75.81 | -72.29 | -70.69 | -63.28 | -41.20 | -22.08 |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -75.52 | -72.89 | -71.00 | -63.59 | -41.20 | -22.39 |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -75.94 | -71.93 | -70.48 | -63.07 | -41.20 | -21.87 |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -75.97 | -72.35 | -70.78 | -63.37 | -41.20 | -22.17 |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -74.85 | -72.55 | -70.54 | -63.13 | -41.20 | -21.93 |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -75.12 | -72.35 | -70.51 | -63.10 | -41.20 | -21.90 |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -74.07 | -74.07 | -71.06 | -63.65 | -41.20 | -22.45 |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -75.77 | -72.85 | -71.06 | -63.65 | -41.20 | -22.45 |
| 802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -76.06 | -72.64 | -71.01 | -63.60 | -41.20 | -22.40 |
| 802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -75.21 | -73.27 | -71.12 | -63.71 | -41.20 | -22.51 |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -76.40 | -72.98 | -71.35 | -63.94 | -41.20 | -22.74 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -75.82 | -72.59 | -70.90 | -63.49 | -41.20 | -22.29 |
| 5.25-5.35GHz | - | - | - | - | - | - | - | - | - | - | - |
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -76.11 | -72.40 | -70.86 | -63.45 | -41.20 | -22.25 |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -76.03 | -72.70 | -71.04 | -63.63 | -41.20 | -22.43 |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -75.97 | -72.75 | -71.06 | -63.65 | -41.20 | -22.45 |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -75.64 | -72.03 | -70.46 | -63.05 | -41.20 | -21.85 |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -75.37 | -72.60 | -70.76 | -63.35 | -41.20 | -22.15 |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -76.05 | -72.53 | -70.93 | -63.52 | -41.20 | -22.32 |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -75.59 | -73.31 | -71.29 | -63.88 | -41.20 | -22.68 |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -76.27 | -73.26 | -71.50 | -64.09 | -41.20 | -22.89 |
| 802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -75.98 | -72.65 | -70.99 | -63.58 | -41.20 | -22.38 |
| 802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -75.69 | -73.48 | -71.44 | -64.03 | -41.20 | -22.83 |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -74.77 | -73.97 | -71.34 | -63.93 | -41.20 | -22.73 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -75.98 | -72.26 | -70.72 | -63.31 | -41.20 | -22.11 |
| 5.47-5.725GHz | - | - | - | - | - | - | - | - | - | - | - |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -74.25 | -74.52 | -71.37 | -63.96 | -41.20 | -22.76 |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -74.01 | -74.81 | -71.38 | -63.97 | -41.20 | -22.77 |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -74.67 | -73.86 | -71.24 | -63.83 | -41.20 | -22.63 |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -74.35 | -74.35 | -71.34 | -63.93 | -41.20 | -22.73 |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -74.33 | -74.33 | -71.32 | -63.91 | -41.20 | -22.71 |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -74.70 | -74.14 | -71.40 | -63.99 | -41.20 | -22.79 |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -74.44 | -74.16 | -71.29 | -63.88 | -41.20 | -22.68 |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -74.72 | -74.44 | -71.57 | -64.16 | -41.20 | -22.96 |
| 802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -74.71 | -73.91 | -71.28 | -63.87 | -41.20 | -22.67 |
| 802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -74.72 | -74.17 | -71.43 | -64.02 | -41.20 | -22.82 |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -74.82 | -74.28 | -71.53 | -64.12 | -41.20 | -22.92 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -74.12 | -74.95 | -71.50 | -64.09 | -41.20 | -22.89 |
| 5.725-5.85GHz | - | - | - | - | - | - | - | - | - | - | - |
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -74.77 | -74.23 | -71.48 | -64.07 | -41.20 | -22.87 |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -74.79 | -74.25 | -71.50 | -64.09 | -41.20 | -22.89 |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -74.40 | -74.40 | -71.39 | -63.98 | -41.20 | -22.78 |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -74.41 | -74.69 | -71.54 | -64.13 | -41.20 | -22.93 |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -74.39 | -74.66 | -71.51 | -64.10 | -41.20 | -22.90 |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -74.76 | -74.49 | -71.61 | -64.20 | -41.20 | -23.00 |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -74.45 | -74.45 | -71.44 | -64.03 | -41.20 | -22.83 |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -74.68 | -74.14 | -71.39 | -63.98 | -41.20 | -22.78 |
| 802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -74.38 | -74.38 | -71.37 | -63.96 | -41.20 | -22.76 |
| 802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -74.71 | -74.43 | -71.56 | -64.15 | -41.20 | -22.95 |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -74.12 | -74.39 | -71.24 | -63.83 | -41.20 | -22.63 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -74.11 | -75.23 | -71.62 | -64.21 | -41.20 | -23.01 |

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

Result

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|--|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5180MHz | Pass | 1G | 4.5G | AV | 3.88488G | 7.41 | -76.18 | -72.76 | -71.13 | -63.72 | -41.20 | -22.52 |
| 5180MHz | Pass | 1G | 4.5G | PK | 4.46063G | 7.41 | -63.57 | -66.35 | -61.73 | -54.32 | -27.00 | -27.32 |
| 5200MHz | Pass | 1G | 4.5G | AV | 3.90019G | 7.41 | -75.81 | -72.29 | -70.69 | -63.28 | -41.20 | -22.08 |
| 5200MHz | Pass | 1G | 4.5G | PK | 4.43219G | 7.41 | -65.62 | -64.48 | -62.00 | -54.59 | -27.00 | -27.59 |
| 5240MHz | Pass | 1G | 4.5G | AV | 3.93038G | 7.41 | -75.64 | -72.51 | -70.79 | -63.38 | -41.20 | -22.18 |
| 5240MHz | Pass | 1G | 4.5G | PK | 3.30344G | 7.41 | -65.81 | -64.11 | -61.87 | -54.46 | -27.00 | -27.46 |
| 5260MHz | Pass | 1G | 4.5G | AV | 3.94525G | 7.41 | -75.74 | -72.70 | -70.95 | -63.54 | -41.20 | -22.34 |
| 5260MHz | Pass | 1G | 4.5G | PK | 4.41469G | 7.41 | -64.86 | -65.23 | -62.03 | -54.62 | -27.00 | -27.62 |
| 5300MHz | Pass | 1G | 4.5G | AV | 3.975G | 7.41 | -76.11 | -72.40 | -70.86 | -63.45 | -41.20 | -22.25 |
| 5300MHz | Pass | 1G | 4.5G | PK | 3.47581G | 7.41 | -64.85 | -64.93 | -61.88 | -54.47 | -27.00 | -27.47 |
| 5320MHz | Pass | 1G | 4.5G | AV | 3.99031G | 7.41 | -76.49 | -72.48 | -71.03 | -63.62 | -41.20 | -22.42 |
| 5320MHz | Pass | 1G | 4.5G | PK | 3.26975G | 7.41 | -65.09 | -65.64 | -62.35 | -54.94 | -27.00 | -27.94 |
| 5500MHz | Pass | 1G | 4.5G | AV | 4.25106G | 7.41 | -74.75 | -74.48 | -71.60 | -64.19 | -41.20 | -22.99 |
| 5500MHz | Pass | 1G | 4.5G | PK | 3.30519G | 7.41 | -64.75 | -65.02 | -61.87 | -54.46 | -27.00 | -27.46 |
| 5580MHz | Pass | 1G | 4.5G | AV | 4.24975G | 7.41 | -74.75 | -74.21 | -71.46 | -64.05 | -41.20 | -22.85 |
| 5580MHz | Pass | 1G | 4.5G | PK | 4.423G | 7.41 | -64.06 | -65.58 | -61.74 | -54.33 | -27.00 | -27.33 |
| 5700MHz | Pass | 1G | 4.5G | AV | 4.25019G | 7.41 | -74.75 | -74.48 | -71.60 | -64.19 | -41.20 | -22.99 |
| 5700MHz | Pass | 1G | 4.5G | PK | 4.42781G | 7.41 | -64.34 | -65.42 | -61.84 | -54.43 | -27.00 | -27.43 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 1G | 4.5G | AV | 4.26681G | 7.41 | -74.25 | -74.52 | -71.37 | -63.96 | -41.20 | -22.76 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 1G | 4.5G | PK | 3.47538G | 7.41 | -64.76 | -64.84 | -61.79 | -54.38 | -27.00 | -27.38 |
| 5745MHz | Pass | 1G | 4.5G | AV | 4.24713G | 7.41 | -74.77 | -74.23 | -71.48 | -64.07 | -41.20 | -22.87 |
| 5745MHz | Pass | 1G | 4.5G | PK | 3.44869G | 7.41 | -64.72 | -64.97 | -61.83 | -54.42 | -27.00 | -27.42 |
| 5785MHz | Pass | 1G | 4.5G | AV | 4.26419G | 7.41 | -74.25 | -74.79 | -71.50 | -64.09 | -41.20 | -22.89 |
| 5785MHz | Pass | 1G | 4.5G | PK | 4.44094G | 7.41 | -65.88 | -64.35 | -62.04 | -54.63 | -27.00 | -27.63 |
| 5825MHz | Pass | 1G | 4.5G | AV | 4.27513G | 7.41 | -74.54 | -74.54 | -71.53 | -64.12 | -41.20 | -22.92 |
| 5825MHz | Pass | 1G | 4.5G | PK | 3.289G | 7.41 | -65.31 | -64.07 | -61.64 | -54.23 | -27.00 | -27.23 |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5180MHz | Pass | 1G | 4.5G | AV | 4.39675G | 7.41 | -75.01 | -73.88 | -71.40 | -63.99 | -41.20 | -22.79 |
| 5180MHz | Pass | 1G | 4.5G | PK | 4.437G | 7.41 | -64.54 | -65.90 | -62.16 | -54.75 | -27.00 | -27.75 |
| 5200MHz | Pass | 1G | 4.5G | AV | 3.90019G | 7.41 | -75.52 | -72.89 | -71.00 | -63.59 | -41.20 | -22.39 |
| 5200MHz | Pass | 1G | 4.5G | PK | 4.41119G | 7.41 | -64.90 | -64.62 | -61.75 | -54.34 | -27.00 | -27.34 |
| 5240MHz | Pass | 1G | 4.5G | AV | 3.93038G | 7.41 | -76.08 | -72.75 | -71.09 | -63.68 | -41.20 | -22.48 |
| 5240MHz | Pass | 1G | 4.5G | PK | 4.4195G | 7.41 | -65.12 | -64.16 | -61.60 | -54.19 | -27.00 | -27.19 |
| 5260MHz | Pass | 1G | 4.5G | AV | 3.94525G | 7.41 | -76.03 | -72.70 | -71.04 | -63.63 | -41.20 | -22.43 |
| 5260MHz | Pass | 1G | 4.5G | PK | 3.27981G | 7.41 | -65.29 | -64.57 | -61.90 | -54.49 | -27.00 | -27.49 |
| 5300MHz | Pass | 1G | 4.5G | AV | 3.975G | 7.41 | -76.11 | -72.78 | -71.12 | -63.71 | -41.20 | -22.51 |
| 5300MHz | Pass | 1G | 4.5G | PK | 4.41031G | 7.41 | -65.93 | -64.03 | -61.87 | -54.46 | -27.00 | -27.46 |
| 5320MHz | Pass | 1G | 4.5G | AV | 3.99031G | 7.41 | -75.63 | -73.06 | -71.15 | -63.74 | -41.20 | -22.54 |
| 5320MHz | Pass | 1G | 4.5G | PK | 4.48031G | 7.41 | -66.25 | -63.83 | -61.86 | -54.45 | -27.00 | -27.45 |
| 5500MHz | Pass | 1G | 4.5G | AV | 4.241G | 7.41 | -74.54 | -74.28 | -71.40 | -63.99 | -41.20 | -22.79 |
| 5500MHz | Pass | 1G | 4.5G | PK | 4.48731G | 7.41 | -65.74 | -64.64 | -62.14 | -54.73 | -27.00 | -27.73 |
| 5580MHz | Pass | 1G | 4.5G | AV | 4.25938G | 7.41 | -74.78 | -74.23 | -71.49 | -64.08 | -41.20 | -22.88 |
| 5580MHz | Pass | 1G | 4.5G | PK | 3.43381G | 7.41 | -64.99 | -65.08 | -62.02 | -54.61 | -27.00 | -27.61 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5700MHz | Pass | 1G | 4.5G | AV | 4.27163G | 7.41 | -74.01 | -74.81 | -71.38 | -63.97 | -41.20 | -22.77 |
| 5700MHz | Pass | 1G | 4.5G | PK | 4.4195G | 7.41 | -65.21 | -64.41 | -61.78 | -54.37 | -27.00 | -27.37 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 1G | 4.5G | AV | 4.24625G | 7.41 | -74.24 | -74.78 | -71.49 | -64.08 | -41.20 | -22.88 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 1G | 4.5G | PK | 4.41556G | 7.41 | -64.26 | -64.17 | -61.20 | -53.79 | -27.00 | -26.79 |
| 5745MHz | Pass | 1G | 4.5G | AV | 4.25763G | 7.41 | -74.23 | -75.06 | -71.61 | -64.20 | -41.20 | -23.00 |
| 5745MHz | Pass | 1G | 4.5G | PK | 4.45056G | 7.41 | -64.64 | -64.81 | -61.71 | -54.30 | -27.00 | -27.30 |
| 5785MHz | Pass | 1G | 4.5G | AV | 4.26419G | 7.41 | -74.79 | -74.25 | -71.50 | -64.09 | -41.20 | -22.89 |
| 5785MHz | Pass | 1G | 4.5G | PK | 4.43788G | 7.41 | -63.44 | -66.78 | -61.79 | -54.38 | -27.00 | -27.38 |
| 5825MHz | Pass | 1G | 4.5G | AV | 4.24319G | 7.41 | -74.80 | -74.26 | -71.51 | -64.10 | -41.20 | -22.90 |
| 5825MHz | Pass | 1G | 4.5G | PK | 3.32925G | 7.41 | -65.63 | -63.46 | -61.40 | -53.99 | -27.00 | -26.99 |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5180MHz | Pass | 1G | 4.5G | AV | 3.88531G | 7.41 | -76.18 | -71.99 | -70.59 | -63.18 | -41.20 | -21.98 |
| 5180MHz | Pass | 1G | 4.5G | PK | 3.47538G | 7.41 | -63.91 | -64.83 | -61.34 | -53.93 | -27.00 | -26.93 |
| 5200MHz | Pass | 1G | 4.5G | AV | 3.90019G | 7.41 | -75.52 | -72.68 | -70.86 | -63.45 | -41.20 | -22.25 |
| 5200MHz | Pass | 1G | 4.5G | PK | 3.49375G | 7.41 | -63.42 | -65.73 | -61.41 | -54.00 | -27.00 | -27.00 |
| 5240MHz | Pass | 1G | 4.5G | AV | 3.93038G | 7.41 | -75.94 | -71.93 | -70.48 | -63.07 | -41.20 | -21.87 |
| 5240MHz | Pass | 1G | 4.5G | PK | 4.45713G | 7.41 | -65.11 | -64.07 | -61.55 | -54.14 | -27.00 | -27.14 |
| 5260MHz | Pass | 1G | 4.5G | AV | 3.94525G | 7.41 | -75.37 | -73.43 | -71.28 | -63.87 | -41.20 | -22.67 |
| 5260MHz | Pass | 1G | 4.5G | PK | 4.44663G | 7.41 | -62.88 | -65.38 | -60.94 | -53.53 | -27.00 | -26.53 |
| 5300MHz | Pass | 1G | 4.5G | AV | 3.975G | 7.41 | -75.97 | -72.75 | -71.06 | -63.65 | -41.20 | -22.45 |
| 5300MHz | Pass | 1G | 4.5G | PK | 4.45538G | 7.41 | -65.95 | -62.81 | -61.09 | -53.68 | -27.00 | -26.68 |
| 5320MHz | Pass | 1G | 4.5G | AV | 3.98988G | 7.41 | -76.09 | -72.96 | -71.24 | -63.83 | -41.20 | -22.63 |
| 5320MHz | Pass | 1G | 4.5G | PK | 4.42606G | 7.41 | -64.92 | -63.72 | -61.27 | -53.86 | -27.00 | -26.86 |
| 5500MHz | Pass | 1G | 4.5G | AV | 4.26244G | 7.41 | -74.41 | -74.41 | -71.40 | -63.99 | -41.20 | -22.79 |
| 5500MHz | Pass | 1G | 4.5G | PK | 3.29994G | 7.41 | -65.48 | -64.05 | -61.70 | -54.29 | -27.00 | -27.29 |
| 5580MHz | Pass | 1G | 4.5G | AV | 4.25588G | 7.41 | -74.67 | -73.86 | -71.24 | -63.83 | -41.20 | -22.63 |
| 5580MHz | Pass | 1G | 4.5G | PK | 3.29469G | 7.41 | -64.47 | -64.38 | -61.41 | -54.00 | -27.00 | -27.00 |
| 5700MHz | Pass | 1G | 4.5G | AV | 4.25194G | 7.41 | -74.66 | -74.38 | -71.51 | -64.10 | -41.20 | -22.90 |
| 5700MHz | Pass | 1G | 4.5G | PK | 3.26931G | 7.41 | -63.99 | -65.36 | -61.61 | -54.20 | -27.00 | -27.20 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 1G | 4.5G | AV | 4.2585G | 7.41 | -74.40 | -74.67 | -71.52 | -64.11 | -41.20 | -22.91 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 1G | 4.5G | PK | 4.42169G | 7.41 | -64.39 | -65.48 | -61.89 | -54.48 | -27.00 | -27.48 |
| 5745MHz | Pass | 1G | 4.5G | AV | 4.22306G | 7.41 | -74.34 | -74.60 | -71.46 | -64.05 | -41.20 | -22.85 |
| 5745MHz | Pass | 1G | 4.5G | PK | 3.30475G | 7.41 | -63.05 | -66.07 | -61.29 | -53.88 | -27.00 | -26.88 |
| 5785MHz | Pass | 1G | 4.5G | AV | 4.24669G | 7.41 | -74.40 | -74.40 | -71.39 | -63.98 | -41.20 | -22.78 |
| 5785MHz | Pass | 1G | 4.5G | PK | 4.41688G | 7.41 | -65.22 | -64.15 | -61.64 | -54.23 | -27.00 | -27.23 |
| 5825MHz | Pass | 1G | 4.5G | AV | 4.24494G | 7.41 | -74.69 | -74.41 | -71.54 | -64.13 | -41.20 | -22.93 |
| 5825MHz | Pass | 1G | 4.5G | PK | 3.30519G | 7.41 | -63.74 | -65.29 | -61.44 | -54.03 | -27.00 | -27.03 |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 1G | 4.5G | AV | 4.27644G | 7.41 | -74.39 | -74.12 | -71.24 | -63.83 | -41.20 | -22.63 |
| 5190MHz | Pass | 1G | 4.5G | PK | 4.409G | 7.41 | -63.53 | -65.21 | -61.28 | -53.87 | -27.00 | -26.87 |
| 5230MHz | Pass | 1G | 4.5G | AV | 3.9225G | 7.41 | -75.97 | -72.35 | -70.78 | -63.37 | -41.20 | -22.17 |
| 5230MHz | Pass | 1G | 4.5G | PK | 4.41775G | 7.41 | -64.24 | -65.66 | -61.88 | -54.47 | -27.00 | -27.47 |
| 5270MHz | Pass | 1G | 4.5G | AV | 3.95269G | 7.41 | -75.64 | -72.03 | -70.46 | -63.05 | -41.20 | -21.85 |
| 5270MHz | Pass | 1G | 4.5G | PK | 3.29556G | 7.41 | -64.47 | -64.73 | -61.59 | -54.18 | -27.00 | -27.18 |
| 5310MHz | Pass | 1G | 4.5G | AV | 3.98288G | 7.41 | -76.05 | -72.72 | -71.06 | -63.65 | -41.20 | -22.45 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5310MHz | Pass | 1G | 4.5G | PK | 4.40638G | 7.41 | -64.63 | -65.08 | -61.84 | -54.43 | -27.00 | -27.43 |
| 5510MHz | Pass | 1G | 4.5G | AV | 4.25019G | 7.41 | -74.38 | -74.65 | -71.50 | -64.09 | -41.20 | -22.89 |
| 5510MHz | Pass | 1G | 4.5G | PK | 4.42956G | 7.41 | -64.97 | -64.18 | -61.55 | -54.14 | -27.00 | -27.14 |
| 5550MHz | Pass | 1G | 4.5G | AV | 4.26419G | 7.41 | -74.35 | -74.35 | -71.34 | -63.93 | -41.20 | -22.73 |
| 5550MHz | Pass | 1G | 4.5G | PK | 4.40156G | 7.41 | -64.31 | -64.67 | -61.48 | -54.07 | -27.00 | -27.07 |
| 5670MHz | Pass | 1G | 4.5G | AV | 4.24494G | 7.41 | -74.69 | -74.41 | -71.54 | -64.13 | -41.20 | -22.93 |
| 5670MHz | Pass | 1G | 4.5G | PK | 3.29294G | 7.41 | -63.88 | -65.58 | -61.64 | -54.23 | -27.00 | -27.23 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 1G | 4.5G | AV | 4.26113G | 7.41 | -74.68 | -74.40 | -71.53 | -64.12 | -41.20 | -22.92 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 1G | 4.5G | PK | 4.4545G | 7.41 | -63.07 | -66.59 | -61.47 | -54.06 | -27.00 | -27.06 |
| 5755MHz | Pass | 1G | 4.5G | AV | 4.2725G | 7.41 | -74.44 | -74.71 | -71.56 | -64.15 | -41.20 | -22.95 |
| 5755MHz | Pass | 1G | 4.5G | PK | 3.27938G | 7.41 | -65.58 | -63.90 | -61.65 | -54.24 | -27.00 | -27.24 |
| 5795MHz | Pass | 1G | 4.5G | AV | 4.26375G | 7.41 | -74.41 | -74.69 | -71.54 | -64.13 | -41.20 | -22.93 |
| 5795MHz | Pass | 1G | 4.5G | PK | 3.2995G | 7.41 | -65.10 | -64.21 | -61.62 | -54.21 | -27.00 | -27.21 |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 1G | 4.5G | AV | 3.89275G | 7.41 | -75.85 | -72.72 | -71.00 | -63.59 | -41.20 | -22.39 |
| 5190MHz | Pass | 1G | 4.5G | PK | 4.42956G | 7.41 | -64.54 | -65.10 | -61.80 | -54.39 | -27.00 | -27.39 |
| 5230MHz | Pass | 1G | 4.5G | AV | 3.9225G | 7.41 | -74.85 | -72.55 | -70.54 | -63.13 | -41.20 | -21.93 |
| 5230MHz | Pass | 1G | 4.5G | PK | 3.31088G | 7.41 | -63.60 | -66.50 | -61.80 | -54.39 | -27.00 | -27.39 |
| 5270MHz | Pass | 1G | 4.5G | AV | 3.95269G | 7.41 | -75.37 | -72.60 | -70.76 | -63.35 | -41.20 | -22.15 |
| 5270MHz | Pass | 1G | 4.5G | PK | 3.29556G | 7.41 | -63.72 | -66.30 | -61.81 | -54.40 | -27.00 | -27.40 |
| 5310MHz | Pass | 1G | 4.5G | AV | 3.98244G | 7.41 | -76.04 | -72.52 | -70.92 | -63.51 | -41.20 | -22.31 |
| 5310MHz | Pass | 1G | 4.5G | PK | 4.45975G | 7.41 | -63.97 | -65.58 | -61.69 | -54.28 | -27.00 | -27.28 |
| 5510MHz | Pass | 1G | 4.5G | AV | 4.23838G | 7.41 | -73.94 | -75.03 | -71.44 | -64.03 | -41.20 | -22.83 |
| 5510MHz | Pass | 1G | 4.5G | PK | 4.43963G | 7.41 | -66.06 | -63.07 | -61.30 | -53.89 | -27.00 | -26.89 |
| 5550MHz | Pass | 1G | 4.5G | AV | 4.248G | 7.41 | -74.33 | -74.33 | -71.32 | -63.91 | -41.20 | -22.71 |
| 5550MHz | Pass | 1G | 4.5G | PK | 3.27019G | 7.41 | -63.16 | -66.54 | -61.52 | -54.11 | -27.00 | -27.11 |
| 5670MHz | Pass | 1G | 4.5G | AV | 4.24538G | 7.41 | -74.69 | -74.41 | -71.54 | -64.13 | -41.20 | -22.93 |
| 5670MHz | Pass | 1G | 4.5G | PK | 3.30169G | 7.41 | -66.01 | -63.67 | -61.67 | -54.26 | -27.00 | -27.26 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 1G | 4.5G | AV | 4.26769G | 7.41 | -74.70 | -74.16 | -71.41 | -64.00 | -41.20 | -22.80 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 1G | 4.5G | PK | 4.44094G | 7.41 | -63.61 | -65.49 | -61.44 | -54.03 | -27.00 | -27.03 |
| 5755MHz | Pass | 1G | 4.5G | AV | 4.25413G | 7.41 | -74.39 | -74.66 | -71.51 | -64.10 | -41.20 | -22.90 |
| 5755MHz | Pass | 1G | 4.5G | PK | 3.296G | 7.41 | -64.38 | -65.88 | -62.06 | -54.65 | -27.00 | -27.65 |
| 5795MHz | Pass | 1G | 4.5G | AV | 4.255G | 7.41 | -74.95 | -74.39 | -71.65 | -64.24 | -41.20 | -23.04 |
| 5795MHz | Pass | 1G | 4.5G | PK | 4.444G | 7.41 | -64.71 | -64.54 | -61.61 | -54.20 | -27.00 | -27.20 |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 1G | 4.5G | AV | 3.89275G | 7.41 | -76.14 | -72.33 | -70.82 | -63.41 | -41.20 | -22.21 |
| 5190MHz | Pass | 1G | 4.5G | PK | 4.44269G | 7.41 | -64.80 | -63.77 | -61.24 | -53.83 | -27.00 | -26.83 |
| 5230MHz | Pass | 1G | 4.5G | AV | 3.9225G | 7.41 | -75.12 | -72.35 | -70.51 | -63.10 | -41.20 | -21.90 |
| 5230MHz | Pass | 1G | 4.5G | PK | 4.41775G | 7.41 | -62.64 | -66.53 | -61.15 | -53.74 | -27.00 | -26.74 |
| 5270MHz | Pass | 1G | 4.5G | AV | 4.25894G | 7.41 | -74.34 | -74.06 | -71.19 | -63.78 | -41.20 | -22.58 |
| 5270MHz | Pass | 1G | 4.5G | PK | 4.40988G | 7.41 | -63.52 | -65.60 | -61.43 | -54.02 | -27.00 | -27.02 |
| 5310MHz | Pass | 1G | 4.5G | AV | 3.98288G | 7.41 | -76.05 | -72.53 | -70.93 | -63.52 | -41.20 | -22.32 |
| 5310MHz | Pass | 1G | 4.5G | PK | 3.29119G | 7.41 | -66.86 | -63.33 | -61.74 | -54.33 | -27.00 | -27.33 |
| 5510MHz | Pass | 1G | 4.5G | AV | 4.23794G | 7.41 | -74.47 | -74.74 | -71.59 | -64.18 | -41.20 | -22.98 |
| 5510MHz | Pass | 1G | 4.5G | PK | 4.46325G | 7.41 | -65.83 | -64.19 | -61.92 | -54.51 | -27.00 | -27.51 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5550MHz | Pass | 1G | 4.5G | AV | 4.2795G | 7.41 | -74.70 | -74.14 | -71.40 | -63.99 | -41.20 | -22.79 |
| 5550MHz | Pass | 1G | 4.5G | PK | 3.29338G | 7.41 | -63.63 | -64.22 | -60.90 | -53.49 | -27.00 | -26.49 |
| 5670MHz | Pass | 1G | 4.5G | AV | 4.25019G | 7.41 | -74.65 | -74.65 | -71.64 | -64.23 | -41.20 | -23.03 |
| 5670MHz | Pass | 1G | 4.5G | PK | 4.43044G | 7.41 | -66.14 | -63.94 | -61.89 | -54.48 | -27.00 | -27.48 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 1G | 4.5G | AV | 4.25981G | 7.41 | -74.13 | -74.96 | -71.51 | -64.10 | -41.20 | -22.90 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 1G | 4.5G | PK | 3.29994G | 7.41 | -65.48 | -63.41 | -61.31 | -53.90 | -27.00 | -26.90 |
| 5755MHz | Pass | 1G | 4.5G | AV | 4.27994G | 7.41 | -74.76 | -74.49 | -71.61 | -64.20 | -41.20 | -23.00 |
| 5755MHz | Pass | 1G | 4.5G | PK | 4.41338G | 7.41 | -64.59 | -64.33 | -61.45 | -54.04 | -27.00 | -27.04 |
| 5795MHz | Pass | 1G | 4.5G | AV | 4.25763G | 7.41 | -74.67 | -74.67 | -71.66 | -64.25 | -41.20 | -23.05 |
| 5795MHz | Pass | 1G | 4.5G | PK | 3.28594G | 7.41 | -63.68 | -65.82 | -61.61 | -54.20 | -27.00 | -27.20 |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 1G | 4.5G | AV | 4.2585G | 7.41 | -74.62 | -73.79 | -71.17 | -63.76 | -41.20 | -22.56 |
| 5190MHz | Pass | 1G | 4.5G | PK | 3.303G | 7.41 | -64.36 | -65.20 | -61.75 | -54.34 | -27.00 | -27.34 |
| 5230MHz | Pass | 1G | 4.5G | AV | 4.26244G | 7.41 | -74.07 | -74.07 | -71.06 | -63.65 | -41.20 | -22.45 |
| 5230MHz | Pass | 1G | 4.5G | PK | 4.4265G | 7.41 | -65.45 | -63.55 | -61.39 | -53.98 | -27.00 | -26.98 |
| 5270MHz | Pass | 1G | 4.5G | AV | 3.95269G | 7.41 | -75.59 | -73.31 | -71.29 | -63.88 | -41.20 | -22.68 |
| 5270MHz | Pass | 1G | 4.5G | PK | 4.43788G | 7.41 | -63.95 | -64.92 | -61.40 | -53.99 | -27.00 | -26.99 |
| 5310MHz | Pass | 1G | 4.5G | AV | 4.28213G | 7.41 | -74.50 | -74.24 | -71.36 | -63.95 | -41.20 | -22.75 |
| 5310MHz | Pass | 1G | 4.5G | PK | 4.43656G | 7.41 | -65.33 | -64.27 | -61.76 | -54.35 | -27.00 | -27.35 |
| 5510MHz | Pass | 1G | 4.5G | AV | 4.23663G | 7.41 | -75.04 | -73.95 | -71.45 | -64.04 | -41.20 | -22.84 |
| 5510MHz | Pass | 1G | 4.5G | PK | 4.40419G | 7.41 | -64.55 | -62.97 | -60.68 | -53.27 | -27.00 | -26.27 |
| 5550MHz | Pass | 1G | 4.5G | AV | 4.23356G | 7.41 | -74.44 | -74.16 | -71.29 | -63.88 | -41.20 | -22.68 |
| 5550MHz | Pass | 1G | 4.5G | PK | 3.317G | 7.41 | -65.98 | -63.41 | -61.50 | -54.09 | -27.00 | -27.09 |
| 5670MHz | Pass | 1G | 4.5G | AV | 4.39938G | 7.41 | -74.72 | -74.17 | -71.43 | -64.02 | -41.20 | -22.82 |
| 5670MHz | Pass | 1G | 4.5G | PK | 4.42169G | 7.41 | -64.83 | -65.20 | -62.00 | -54.59 | -27.00 | -27.59 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 1G | 4.5G | AV | 4.24888G | 7.41 | -74.38 | -74.66 | -71.51 | -64.10 | -41.20 | -22.90 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 1G | 4.5G | PK | 4.43219G | 7.41 | -65.18 | -63.72 | -61.38 | -53.97 | -27.00 | -26.97 |
| 5755MHz | Pass | 1G | 4.5G | AV | 4.23969G | 7.41 | -74.45 | -74.45 | -71.44 | -64.03 | -41.20 | -22.83 |
| 5755MHz | Pass | 1G | 4.5G | PK | 3.25006G | 7.41 | -63.50 | -65.49 | -61.37 | -53.96 | -27.00 | -26.96 |
| 5795MHz | Pass | 1G | 4.5G | AV | 4.248G | 7.41 | -74.67 | -74.39 | -71.52 | -64.11 | -41.20 | -22.91 |
| 5795MHz | Pass | 1G | 4.5G | PK | 4.40725G | 7.41 | -64.45 | -65.46 | -61.92 | -54.51 | -27.00 | -27.51 |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 1G | 4.5G | AV | 3.90763G | 7.41 | -75.77 | -72.85 | -71.06 | -63.65 | -41.20 | -22.45 |
| 5210MHz | Pass | 1G | 4.5G | PK | 3.43688G | 7.41 | -67.30 | -62.59 | -61.33 | -53.92 | -27.00 | -26.92 |
| 5290MHz | Pass | 1G | 4.5G | AV | 3.96756G | 7.41 | -76.27 | -73.26 | -71.50 | -64.09 | -41.20 | -22.89 |
| 5290MHz | Pass | 1G | 4.5G | PK | 3.30431G | 7.41 | -64.64 | -64.72 | -61.67 | -54.26 | -27.00 | -27.26 |
| 5530MHz | Pass | 1G | 4.5G | AV | 4.3985G | 7.41 | -74.46 | -74.73 | -71.58 | -64.17 | -41.20 | -22.97 |
| 5530MHz | Pass | 1G | 4.5G | PK | 4.43744G | 7.41 | -63.79 | -66.35 | -61.87 | -54.46 | -27.00 | -27.46 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 1G | 4.5G | AV | 4.27469G | 7.41 | -74.72 | -74.44 | -71.57 | -64.16 | -41.20 | -22.96 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 1G | 4.5G | PK | 3.27675G | 7.41 | -63.62 | -65.52 | -61.46 | -54.05 | -27.00 | -27.05 |
| 5775MHz | Pass | 1G | 4.5G | AV | 4.24581G | 7.41 | -74.68 | -74.14 | -71.39 | -63.98 | -41.20 | -22.78 |
| 5775MHz | Pass | 1G | 4.5G | PK | 4.44225G | 7.41 | -65.04 | -64.87 | -61.94 | -54.53 | -27.00 | -27.53 |
| 802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 1G | 4.5G | AV | 3.90763G | 7.41 | -76.06 | -72.64 | -71.01 | -63.60 | -41.20 | -22.40 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5210MHz | Pass | 1G | 4.5G | PK | 3.49813G | 7.41 | -67.45 | -62.85 | -61.56 | -54.15 | -27.00 | -27.15 |
| 5290MHz | Pass | 1G | 4.5G | AV | 3.96756G | 7.41 | -75.98 | -72.65 | -70.99 | -63.58 | -41.20 | -22.38 |
| 5290MHz | Pass | 1G | 4.5G | PK | 4.41863G | 7.41 | -66.53 | -62.97 | -61.38 | -53.97 | -27.00 | -26.97 |
| 5530MHz | Pass | 1G | 4.5G | AV | 4.23531G | 7.41 | -74.49 | -74.76 | -71.61 | -64.20 | -41.20 | -23.00 |
| 5530MHz | Pass | 1G | 4.5G | PK | 4.41644G | 7.41 | -64.32 | -65.22 | -61.74 | -54.33 | -27.00 | -27.33 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 1G | 4.5G | AV | 4.2725G | 7.41 | -74.71 | -73.91 | -71.28 | -63.87 | -41.20 | -22.67 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 1G | 4.5G | PK | 3.29906G | 7.41 | -65.38 | -63.41 | -61.27 | -53.86 | -27.00 | -26.86 |
| 5775MHz | Pass | 1G | 4.5G | AV | 4.2515G | 7.41 | -74.38 | -74.38 | -71.37 | -63.96 | -41.20 | -22.76 |
| 5775MHz | Pass | 1G | 4.5G | PK | 4.45013G | 7.41 | -63.88 | -65.51 | -61.61 | -54.20 | -27.00 | -27.20 |
| 802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 1G | 4.5G | AV | 3.90763G | 7.41 | -75.21 | -73.27 | -71.12 | -63.71 | -41.20 | -22.51 |
| 5210MHz | Pass | 1G | 4.5G | PK | 4.416G | 7.41 | -63.98 | -64.98 | -61.44 | -54.03 | -27.00 | -27.03 |
| 5290MHz | Pass | 1G | 4.5G | AV | 3.96756G | 7.41 | -75.69 | -73.48 | -71.44 | -64.03 | -41.20 | -22.83 |
| 5290MHz | Pass | 1G | 4.5G | PK | 4.42825G | 7.41 | -64.59 | -64.59 | -61.58 | -54.17 | -27.00 | -27.17 |
| 5530MHz | Pass | 1G | 4.5G | AV | 4.26244G | 7.41 | -74.41 | -74.68 | -71.53 | -64.12 | -41.20 | -22.92 |
| 5530MHz | Pass | 1G | 4.5G | PK | 4.41863G | 7.41 | -64.75 | -64.14 | -61.42 | -54.01 | -27.00 | -27.01 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 1G | 4.5G | AV | 4.39938G | 7.41 | -74.72 | -74.17 | -71.43 | -64.02 | -41.20 | -22.82 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 1G | 4.5G | PK | 4.42038G | 7.41 | -63.49 | -66.98 | -61.88 | -54.47 | -27.00 | -27.47 |
| 5775MHz | Pass | 1G | 4.5G | AV | 4.27075G | 7.41 | -74.71 | -74.43 | -71.56 | -64.15 | -41.20 | -22.95 |
| 5775MHz | Pass | 1G | 4.5G | PK | 3.31744G | 7.41 | -67.20 | -63.53 | -61.98 | -54.57 | -27.00 | -27.57 |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 1G | 4.5G | AV | 3.90763G | 7.41 | -76.40 | -72.98 | -71.35 | -63.94 | -41.20 | -22.74 |
| 5210MHz | Pass | 1G | 4.5G | PK | 4.42825G | 7.41 | -66.12 | -63.21 | -61.42 | -54.01 | -27.00 | -27.01 |
| 5290MHz | Pass | 1G | 4.5G | AV | 4.234G | 7.41 | -74.77 | -73.97 | -71.34 | -63.93 | -41.20 | -22.73 |
| 5290MHz | Pass | 1G | 4.5G | PK | 4.40288G | 7.41 | -63.42 | -66.39 | -61.65 | -54.24 | -27.00 | -27.24 |
| 5530MHz | Pass | 1G | 4.5G | AV | 4.24931G | 7.41 | -74.66 | -74.66 | -71.65 | -64.24 | -41.20 | -23.04 |
| 5530MHz | Pass | 1G | 4.5G | PK | 4.44444G | 7.41 | -65.54 | -64.46 | -61.96 | -54.55 | -27.00 | -27.55 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 1G | 4.5G | AV | 4.2865G | 7.41 | -74.82 | -74.28 | -71.53 | -64.12 | -41.20 | -22.92 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 1G | 4.5G | PK | 3.31394G | 7.41 | -65.86 | -64.24 | -61.96 | -54.55 | -27.00 | -27.55 |
| 5775MHz | Pass | 1G | 4.5G | AV | 4.25413G | 7.41 | -74.12 | -74.39 | -71.24 | -63.83 | -41.20 | -22.63 |
| 5775MHz | Pass | 1G | 4.5G | PK | 3.27544G | 7.41 | -66.13 | -63.79 | -61.79 | -54.38 | -27.00 | -27.38 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 1G | 4.5G | AV | 3.90763G | 7.41 | -75.82 | -72.59 | -70.90 | -63.49 | -41.20 | -22.29 |
| 5210MHz | Pass | 1G | 4.5G | PK | 4.41688G | 7.41 | -64.41 | -64.41 | -61.40 | -53.99 | -27.00 | -26.99 |
| 5290MHz | Pass | 1G | 4.5G | AV | 3.96756G | 7.41 | -75.98 | -72.26 | -70.72 | -63.31 | -41.20 | -22.11 |
| 5290MHz | Pass | 1G | 4.5G | PK | 4.41994G | 7.41 | -65.02 | -64.14 | -61.55 | -54.14 | -27.00 | -27.14 |
| 5530MHz | Pass | 1G | 4.5G | AV | 4.25981G | 7.41 | -74.40 | -74.96 | -71.66 | -64.25 | -41.20 | -23.05 |
| 5530MHz | Pass | 1G | 4.5G | PK | 3.14025G | 7.41 | -66.21 | -63.43 | -61.59 | -54.18 | -27.00 | -27.18 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 1G | 4.5G | AV | 4.25413G | 7.41 | -74.12 | -74.95 | -71.50 | -64.09 | -41.20 | -22.89 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 1G | 4.5G | PK | 4.41994G | 7.41 | -63.49 | -65.49 | -61.37 | -53.96 | -27.00 | -26.96 |
| 5775MHz | Pass | 1G | 4.5G | AV | 4.25019G | 7.41 | -74.11 | -75.23 | -71.62 | -64.21 | -41.20 | -23.01 |
| 5775MHz | Pass | 1G | 4.5G | PK | 4.43306G | 7.41 | -63.27 | -65.38 | -61.19 | -53.78 | -27.00 | -26.78 |

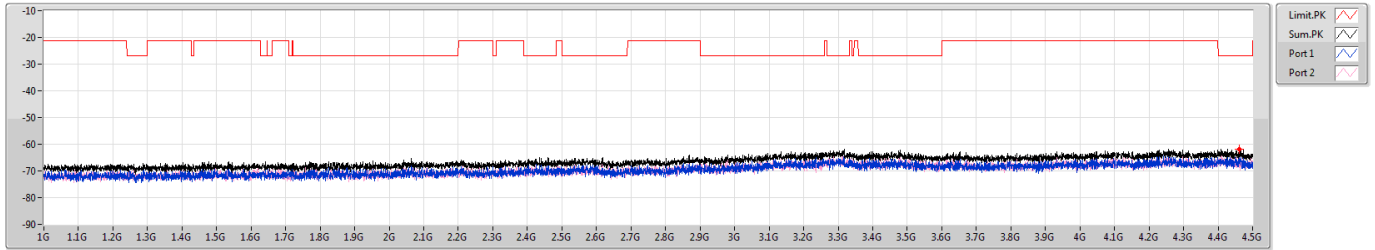
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX



5.15-5.25GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

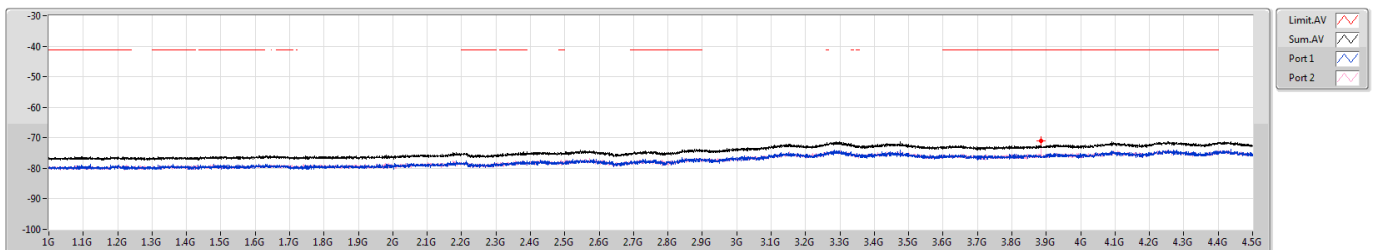
5180MHz



5.15-5.25GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

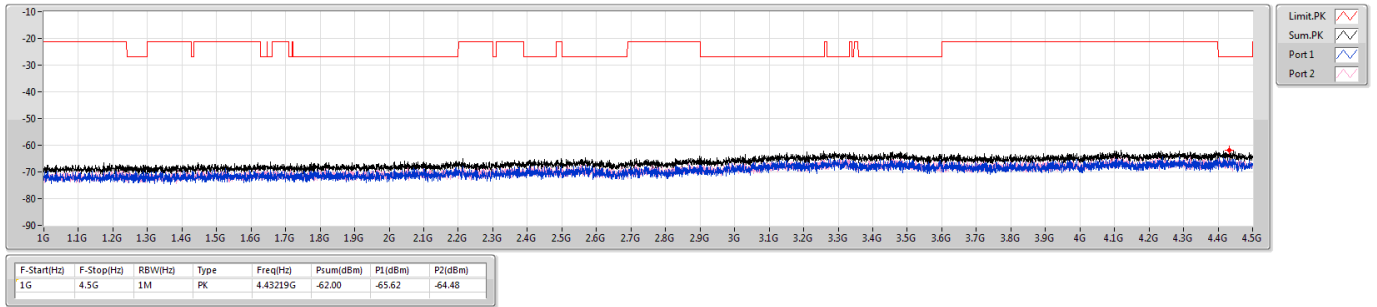
5180MHz



5.15-5.25GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

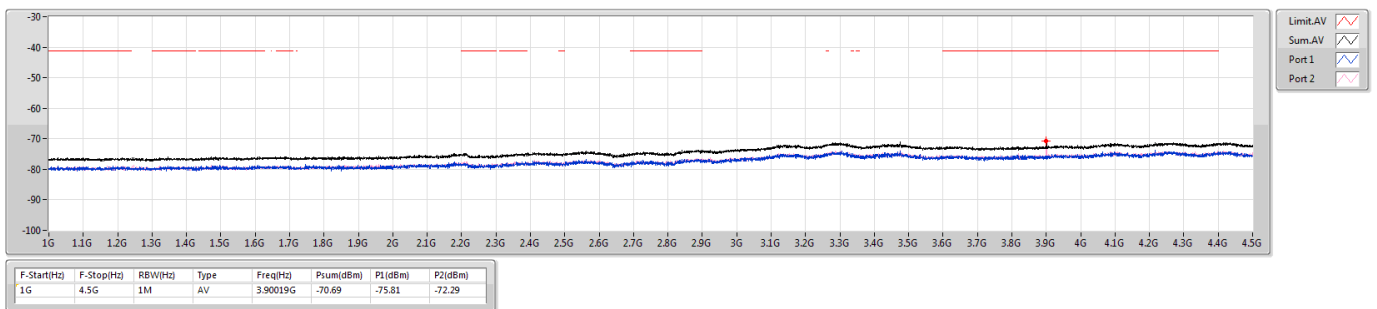
5200MHz



5.15-5.25GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

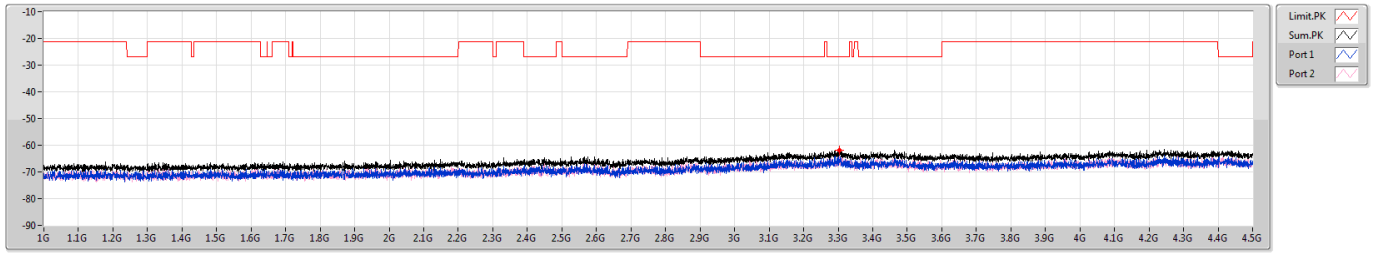
5200MHz



5.15-5.25GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

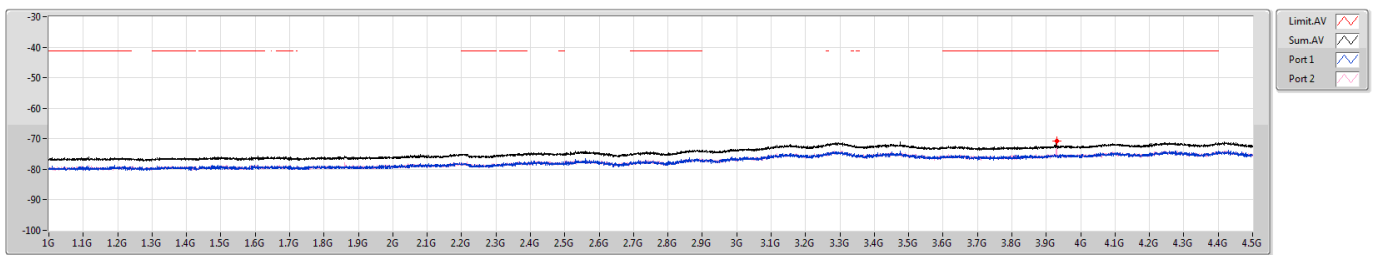
5240MHz



5.15-5.25GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5240MHz

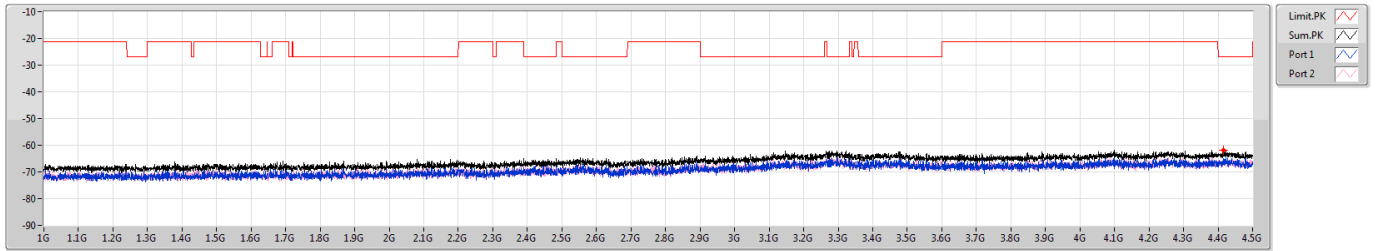




5.25-5.35GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

5260MHz

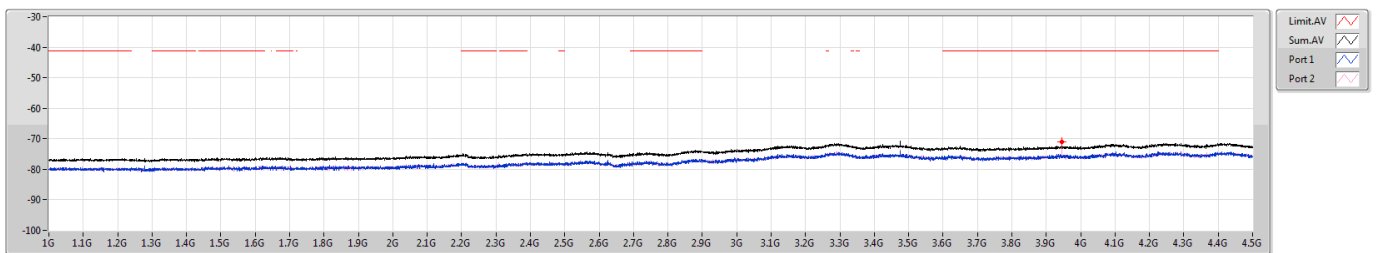


| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 1G | 4.5G | 1M | PK | 4.41469G | -62.03 | -64.86 | -65.23 |

5.25-5.35GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5260MHz

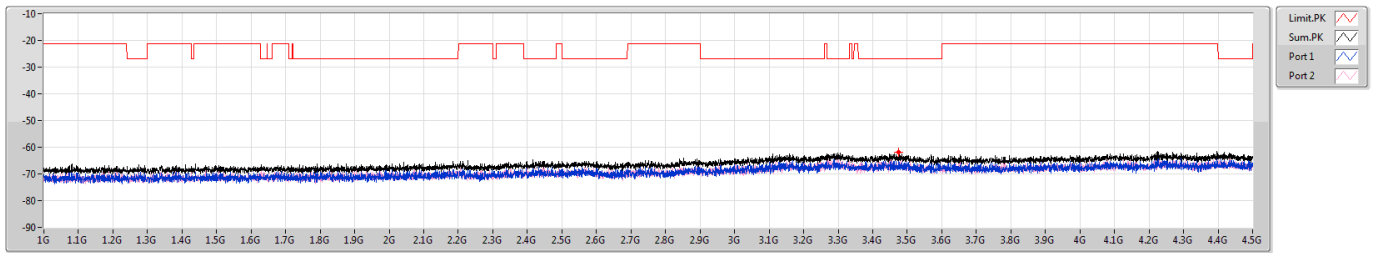


| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 1G | 4.5G | 1M | AV | 3.94525G | -70.95 | -75.74 | -72.70 |

5.25-5.35GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

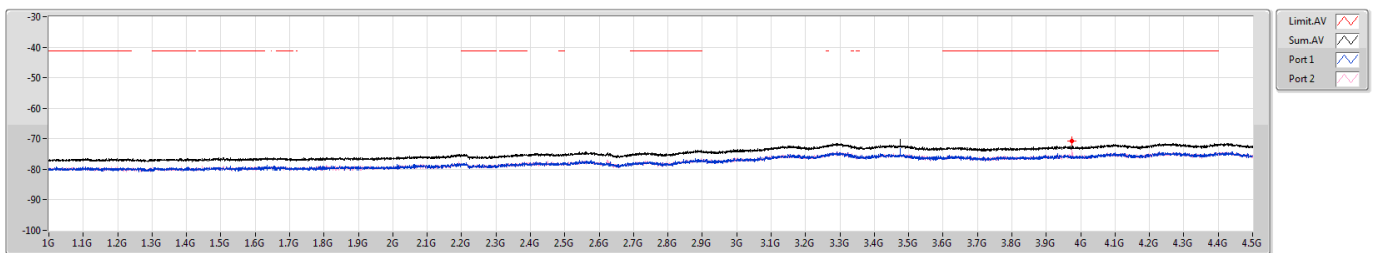
5300MHz



5.25-5.35GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5300MHz

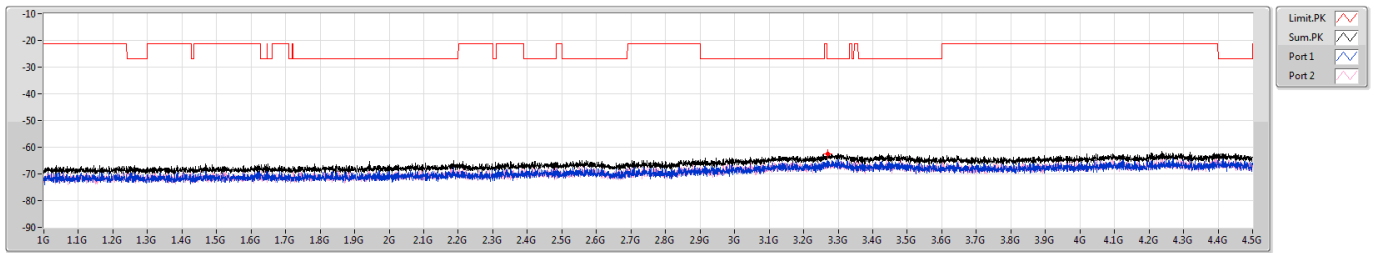




5.25-5.35GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

5320MHz

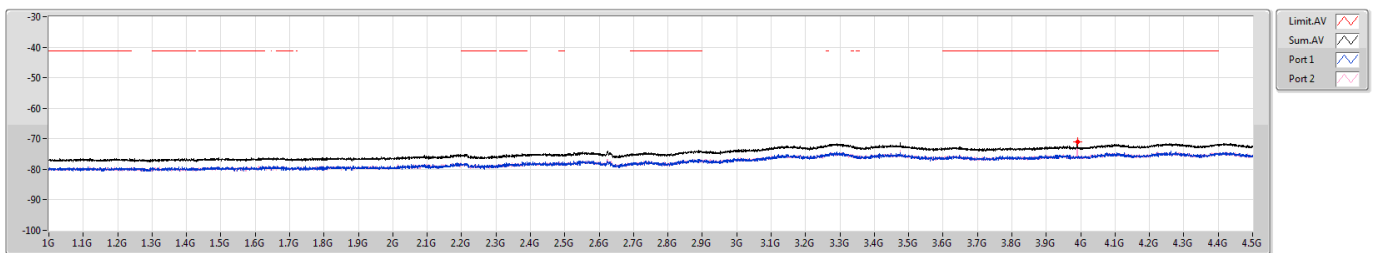


| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 1G | 4.5G | 1M | PK | 3.26975G | -62.35 | -65.09 | -65.64 |

5.25-5.35GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5320MHz

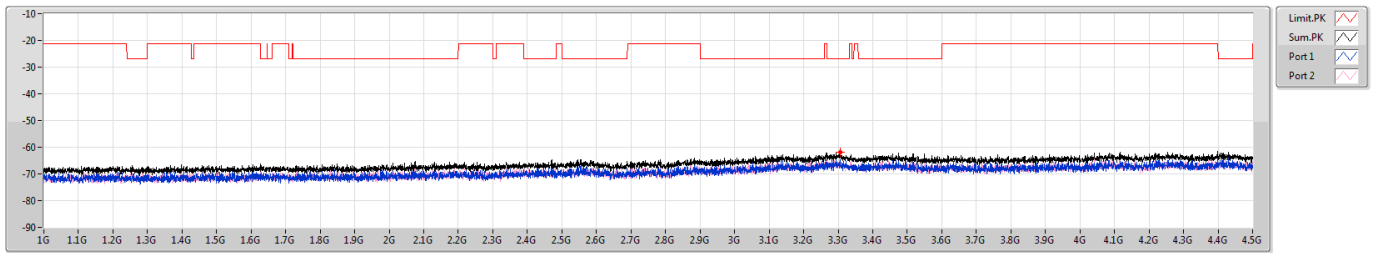


| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 1G | 4.5G | 1M | AV | 3.99031G | -71.03 | -76.49 | -72.48 |

5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

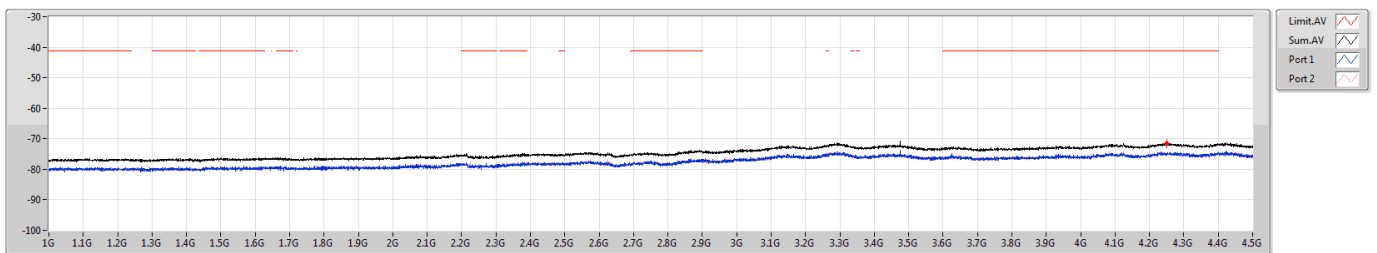
5500MHz



5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

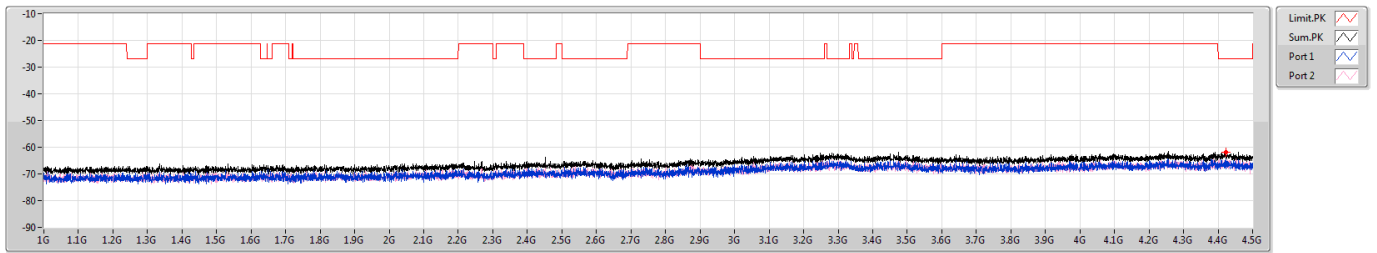
5500MHz



5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

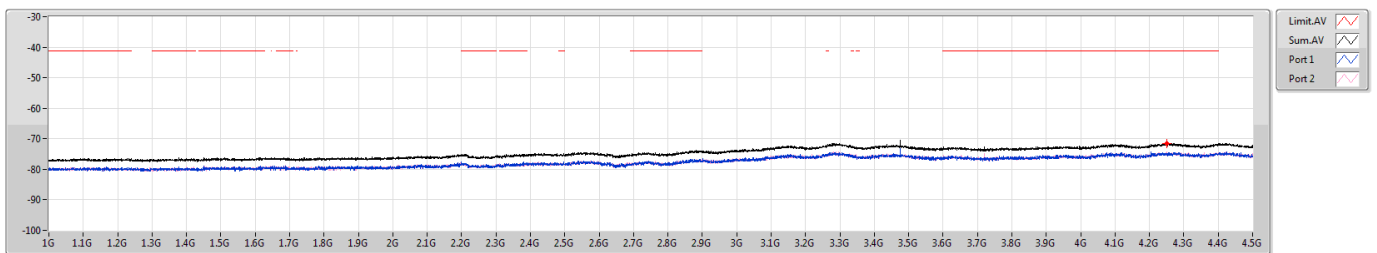
5580MHz



5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

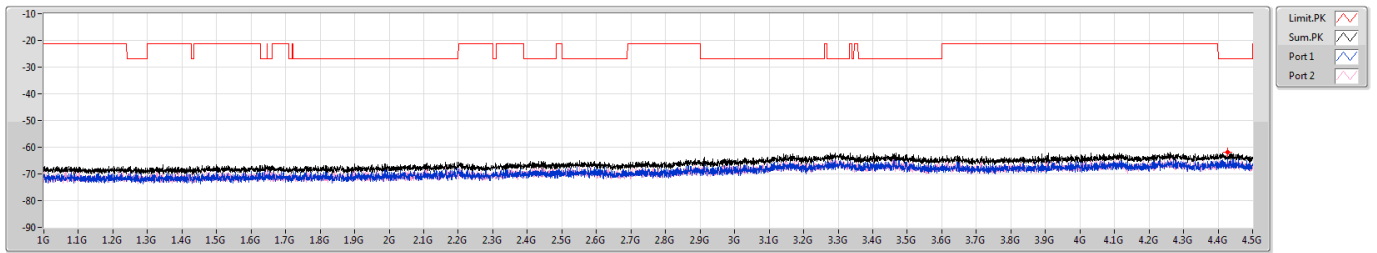
5580MHz



5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

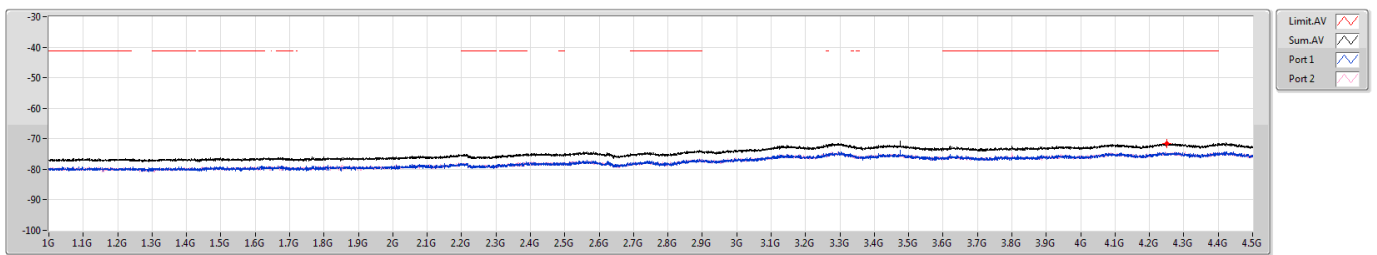
5700MHz



5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5700MHz

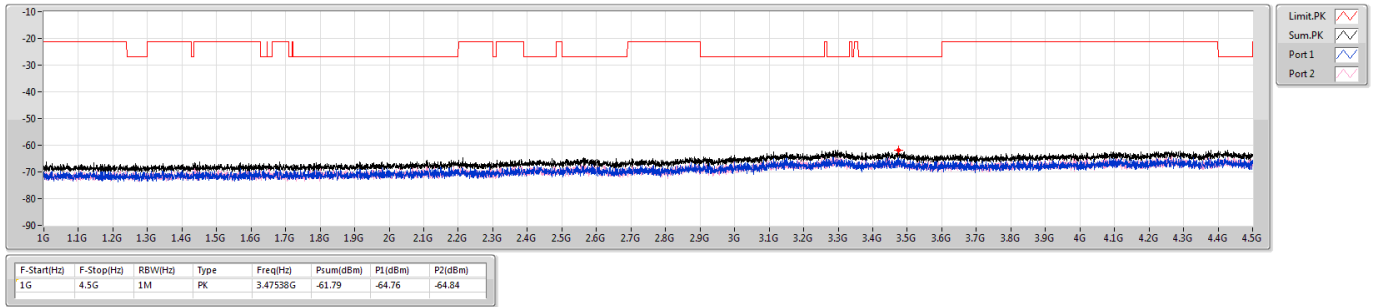




5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

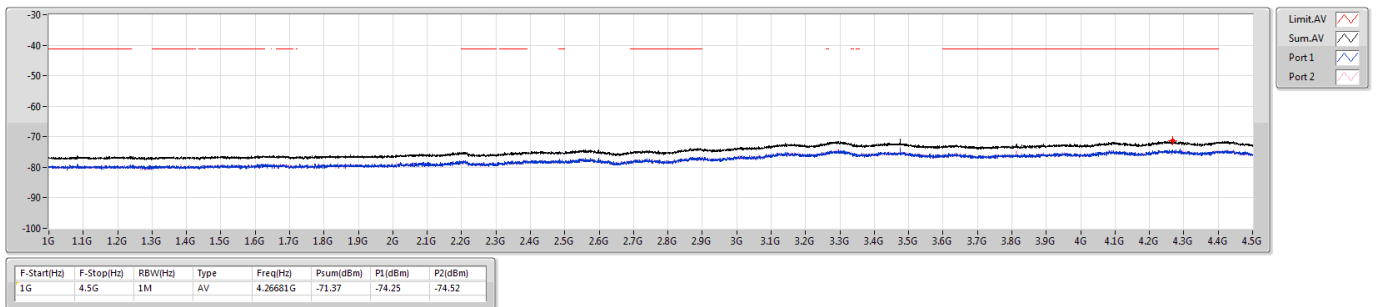
5720MHz Straddle 5.47-5.725GHz



5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

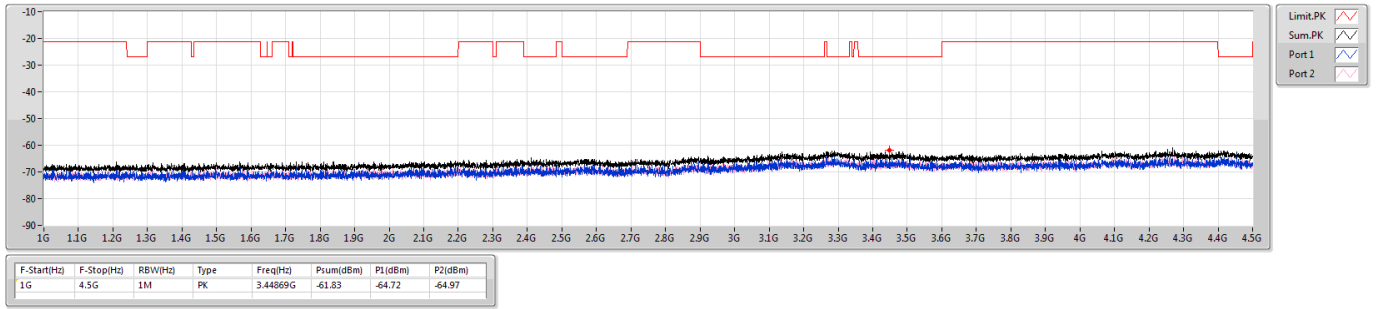
5720MHz Straddle 5.47-5.725GHz



5.725-5.85GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

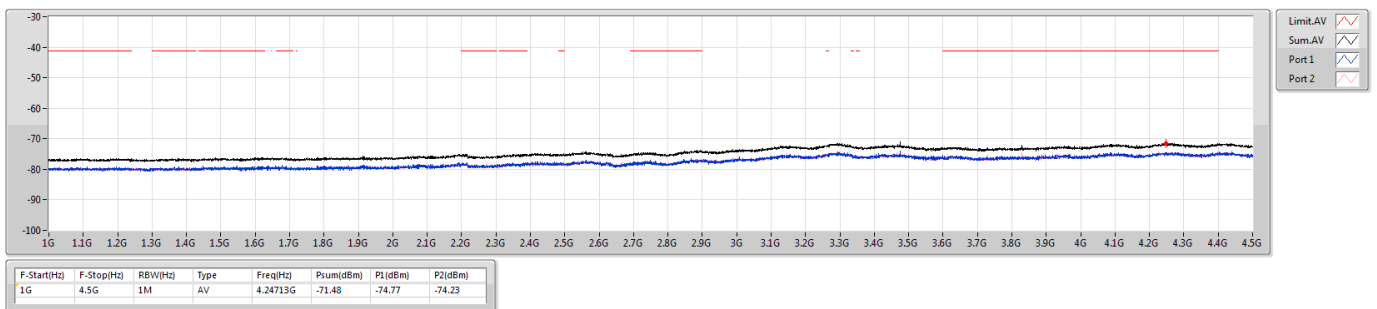
5745MHz



5.725-5.85GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

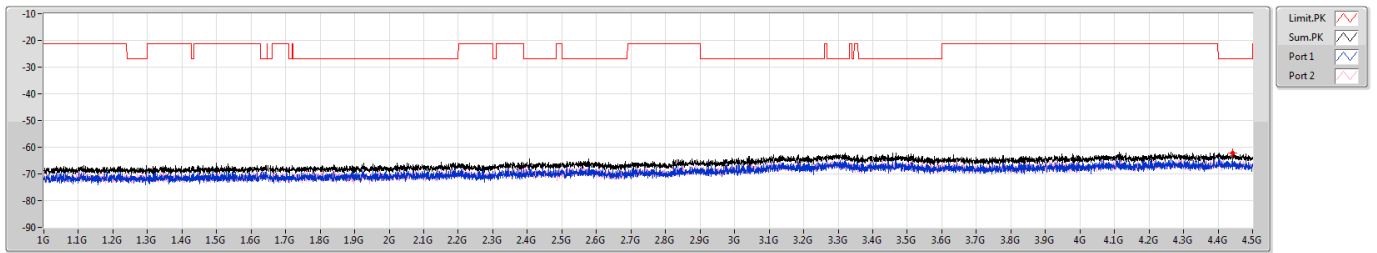
5745MHz



5.725-5.85GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

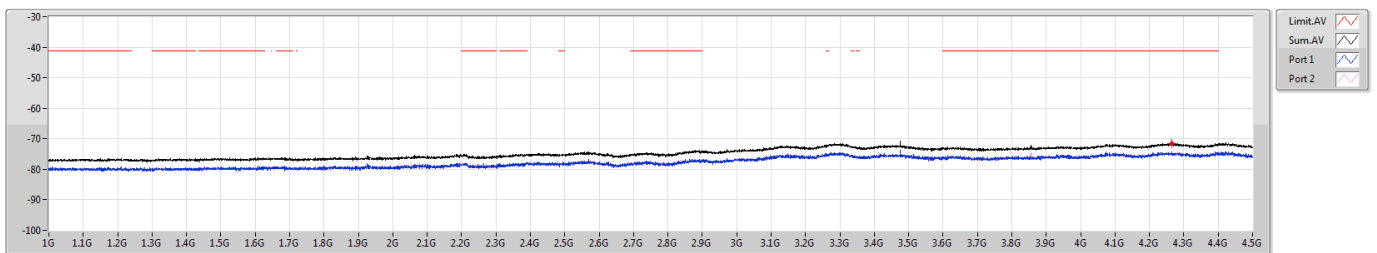
5785MHz



5.725-5.85GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

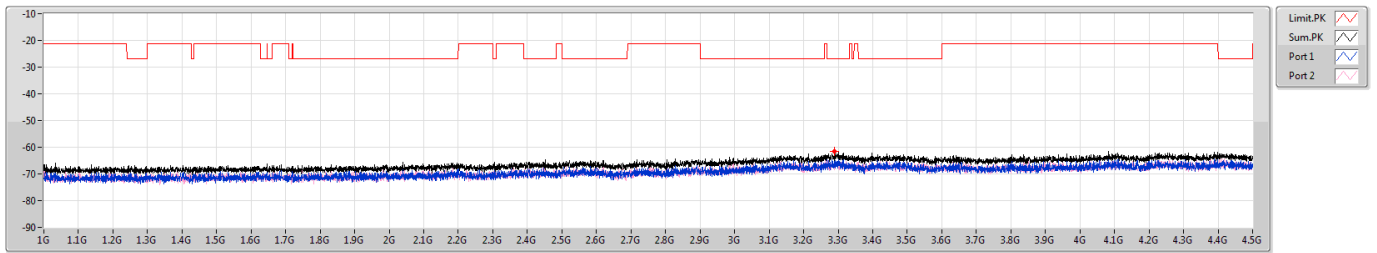
5785MHz



5.725-5.85GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

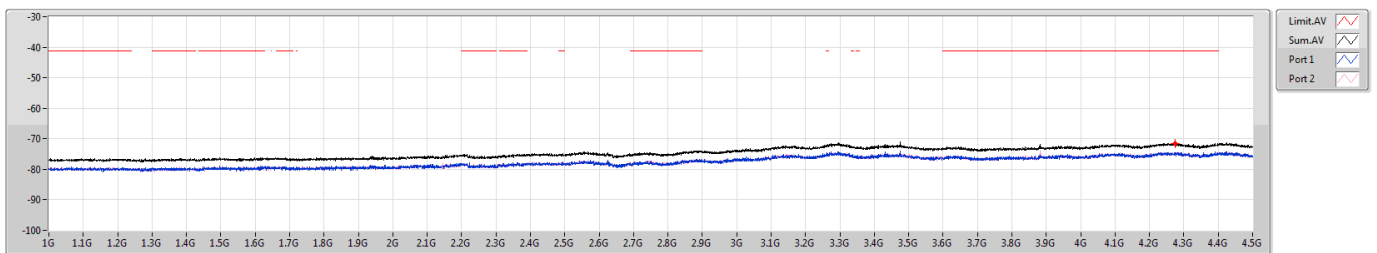
5825MHz



5.725-5.85GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

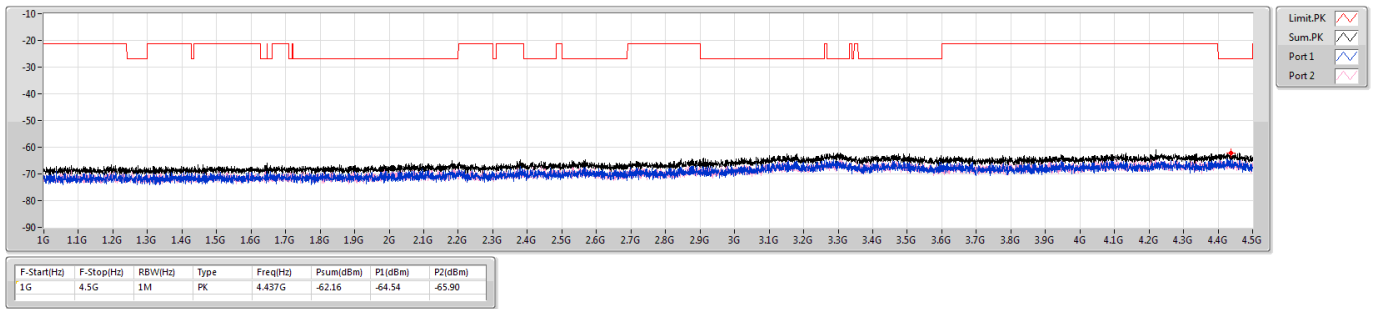
5825MHz



5.15-5.25GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

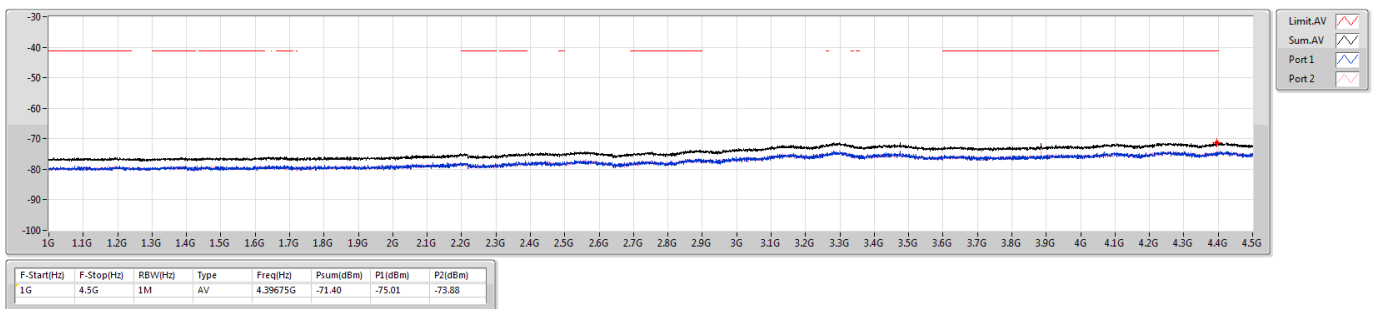
5180MHz



5.15-5.25GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

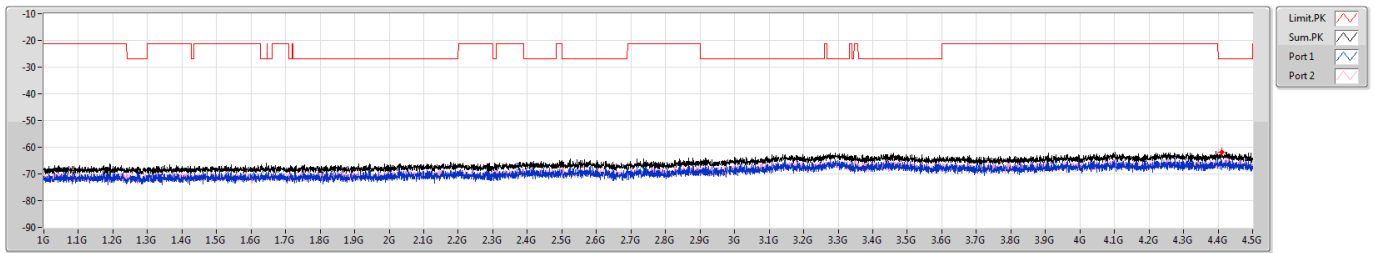
5180MHz



5.15-5.25GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

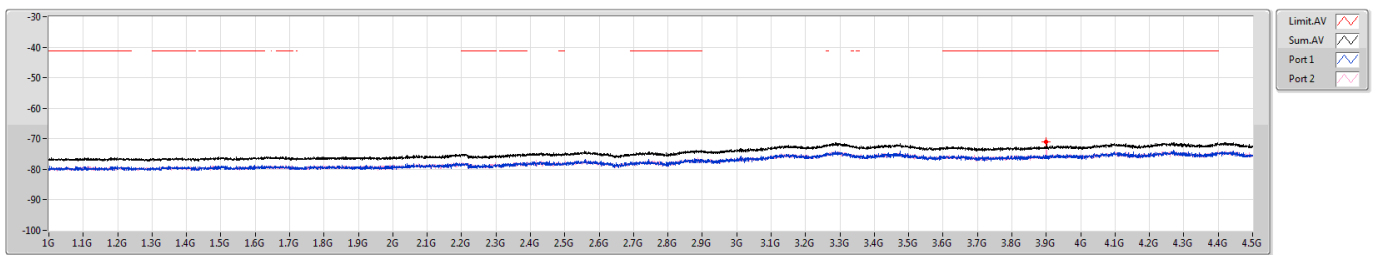
5200MHz



5.15-5.25GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

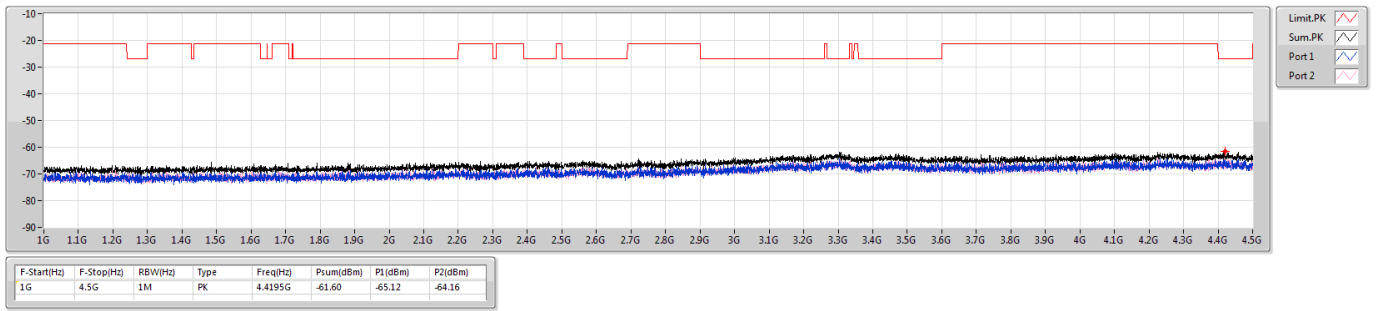
5200MHz



5.15-5.25GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

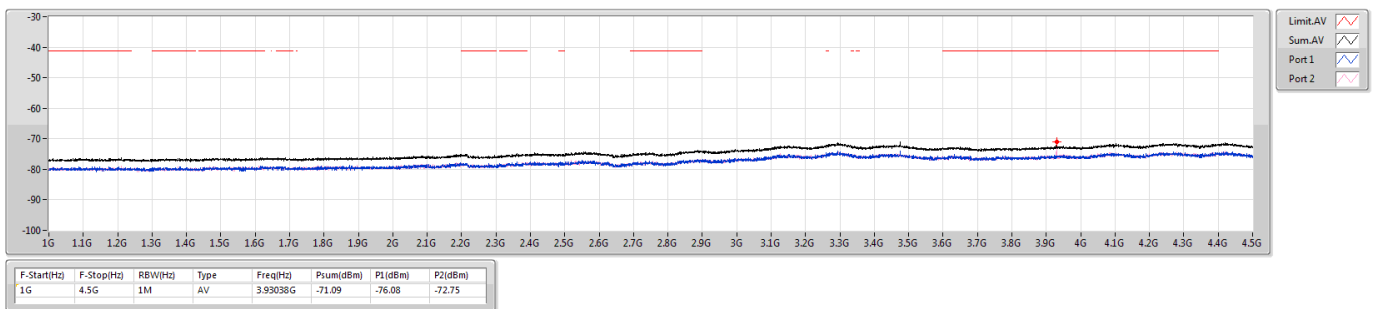
5240MHz



5.15-5.25GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

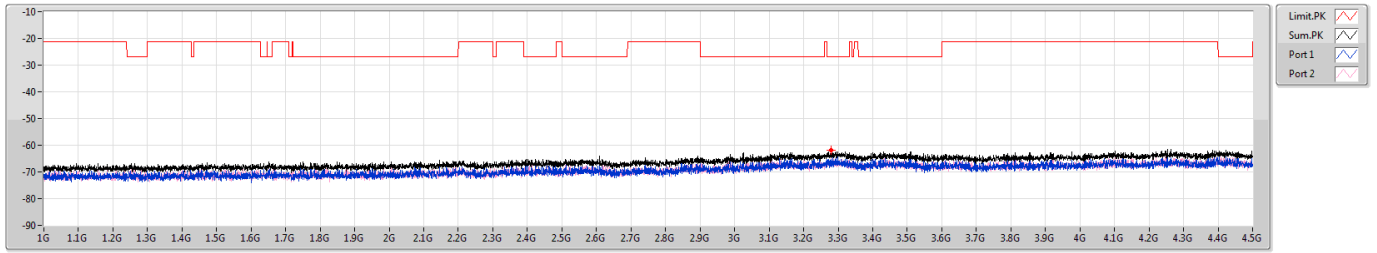
5240MHz



5.25-5.35GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

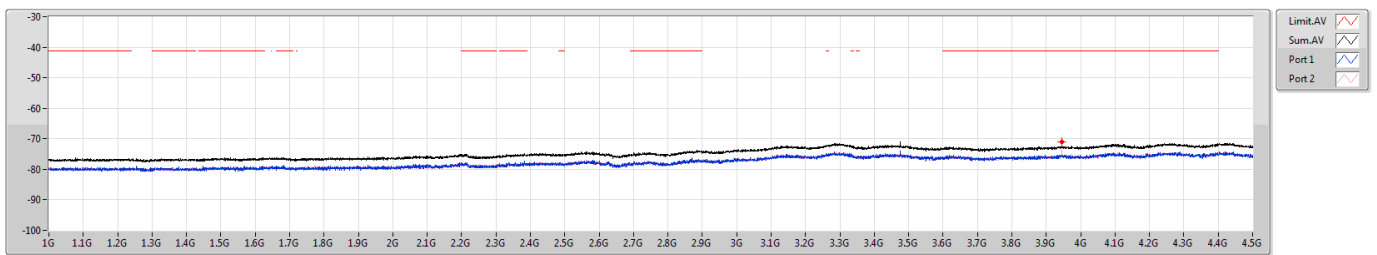
5260MHz



5.25-5.35GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

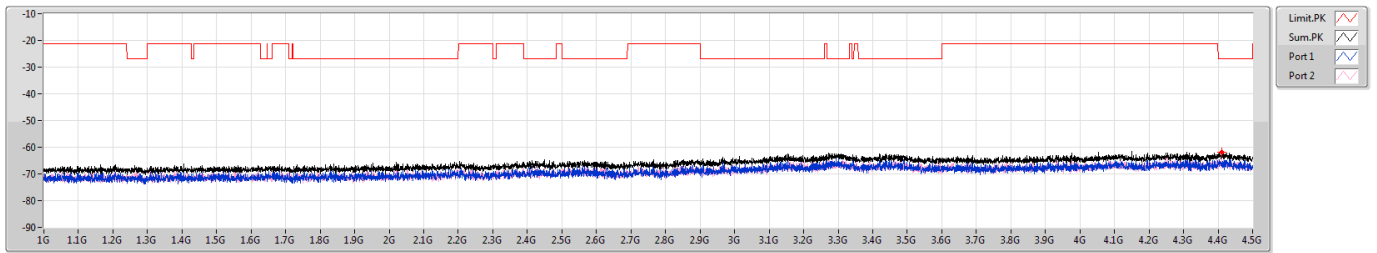
5260MHz



5.25-5.35GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

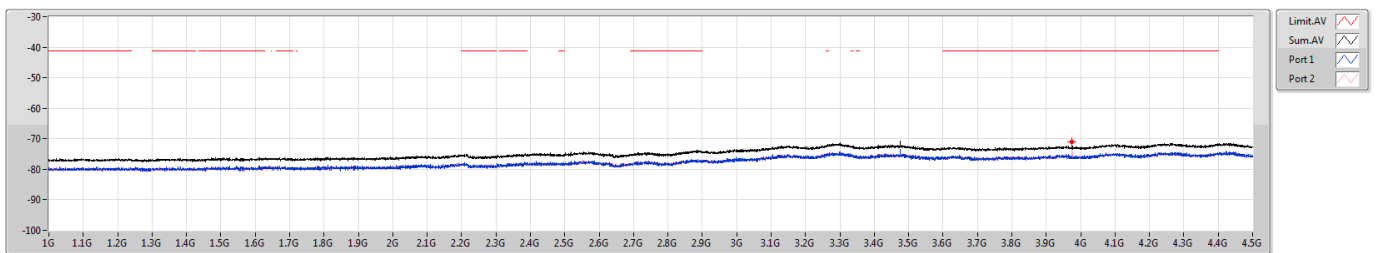
5300MHz



5.25-5.35GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5300MHz

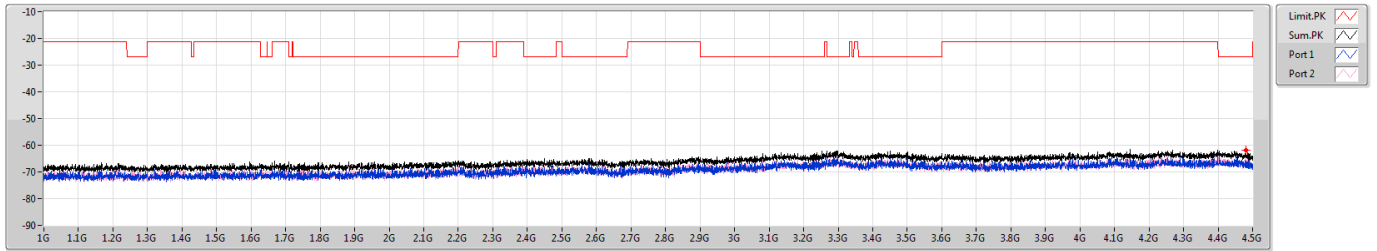




5.25-5.35GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

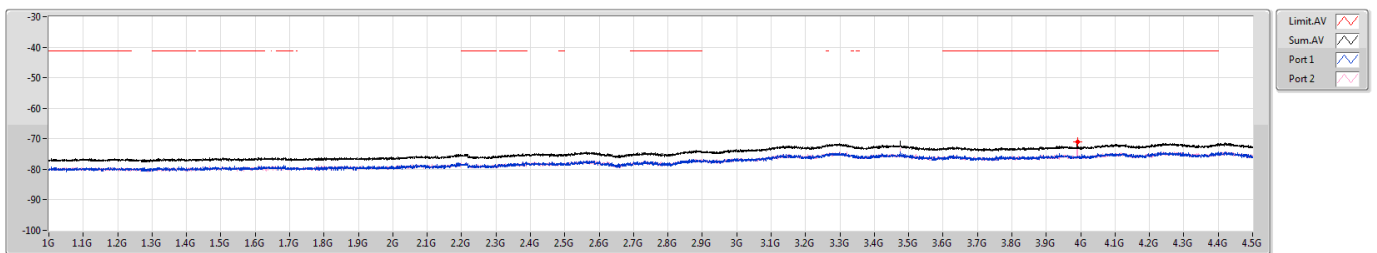
5320MHz



5.25-5.35GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

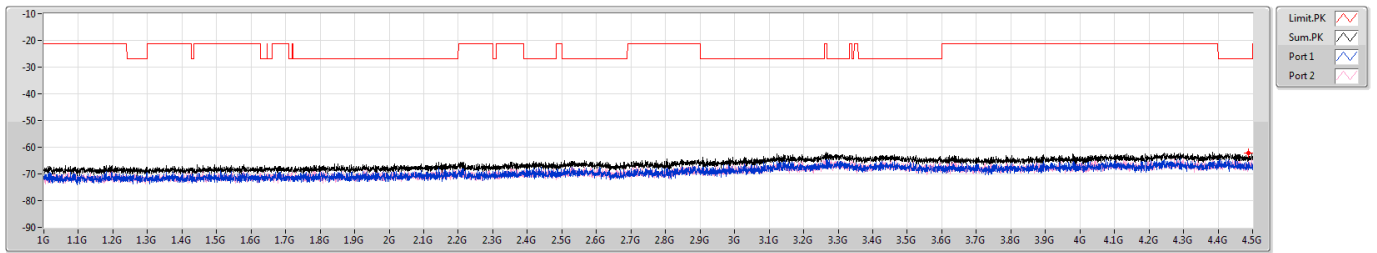
5320MHz



5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

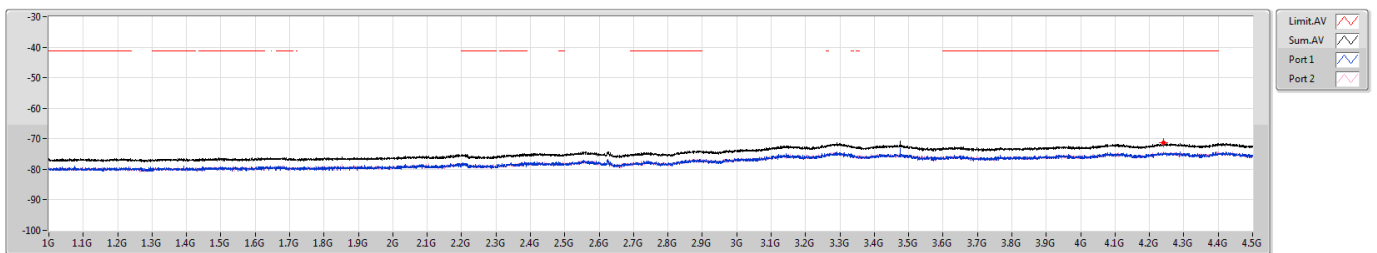
5500MHz



5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5500MHz

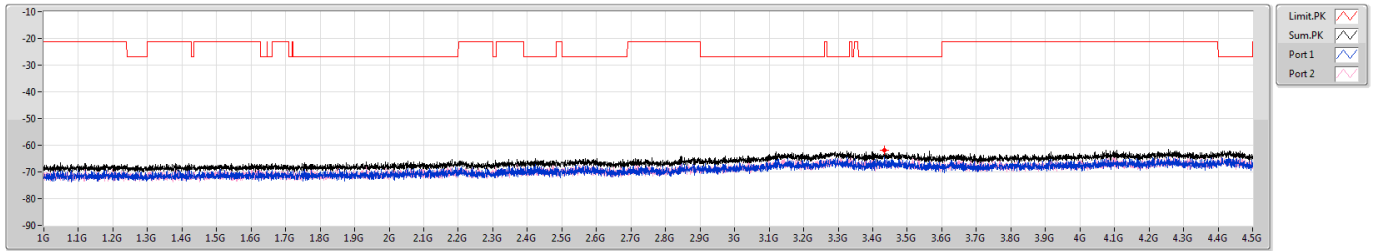




5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

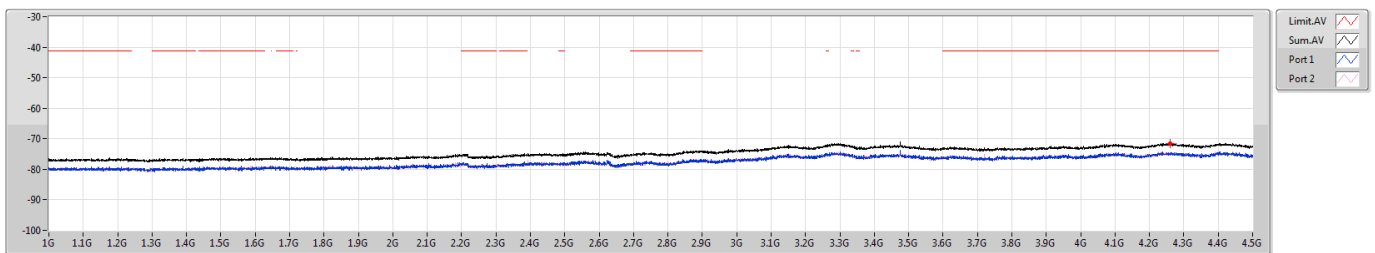
5580MHz



5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5580MHz

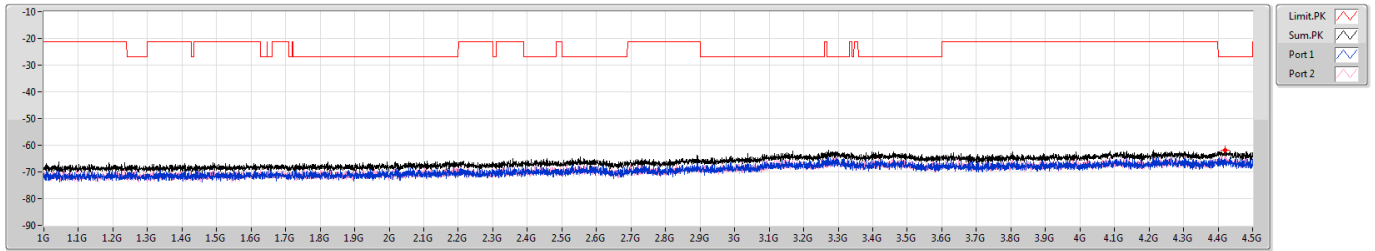




5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

5700MHz

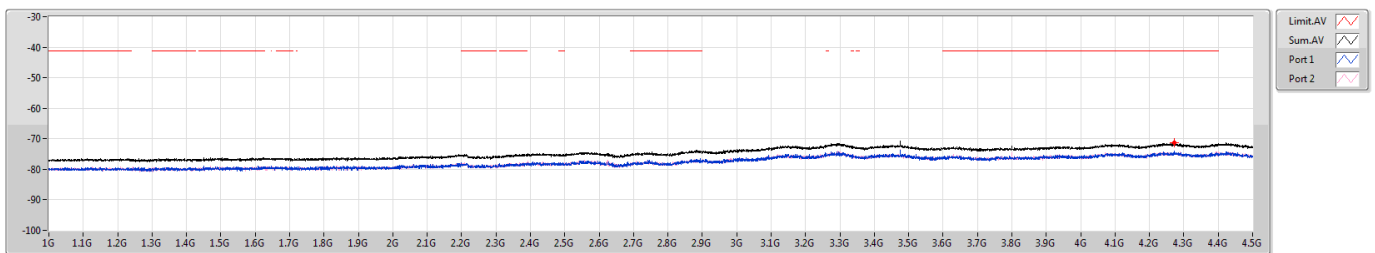


| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 1G | 4.5G | 1M | PK | 4.4195G | -61.78 | -65.21 | -64.41 |

5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5700MHz



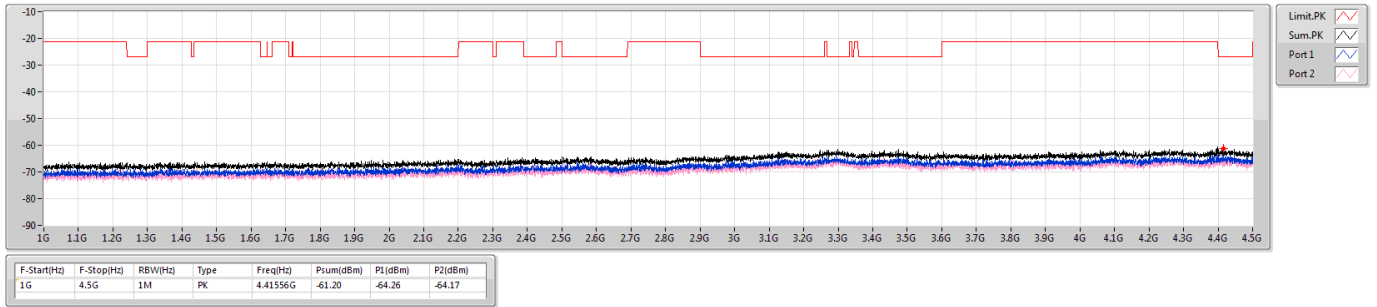
| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 1G | 4.5G | 1M | AV | 4.27163G | -71.38 | -74.01 | -74.81 |



5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

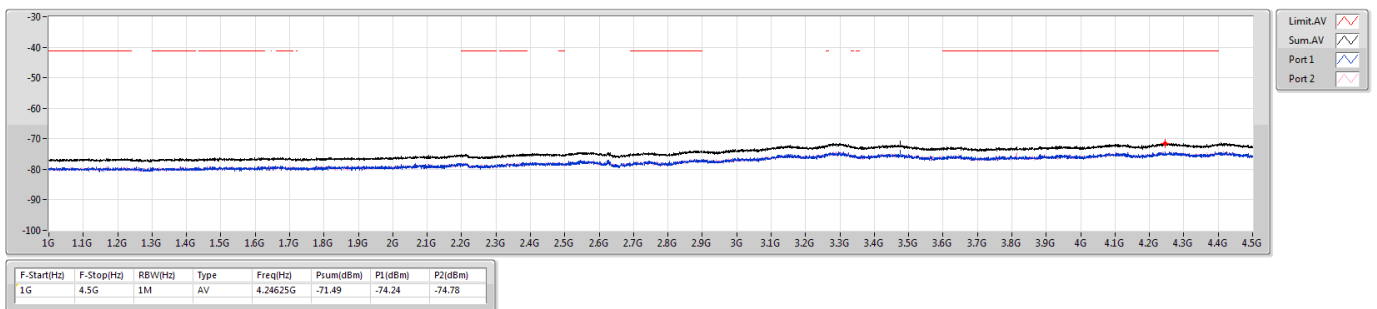
5720MHz Straddle 5.47-5.725GHz



5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

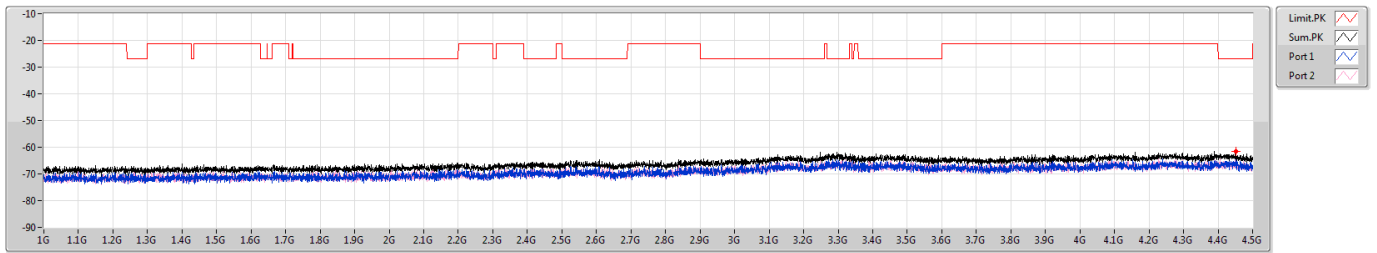
5720MHz Straddle 5.47-5.725GHz



5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

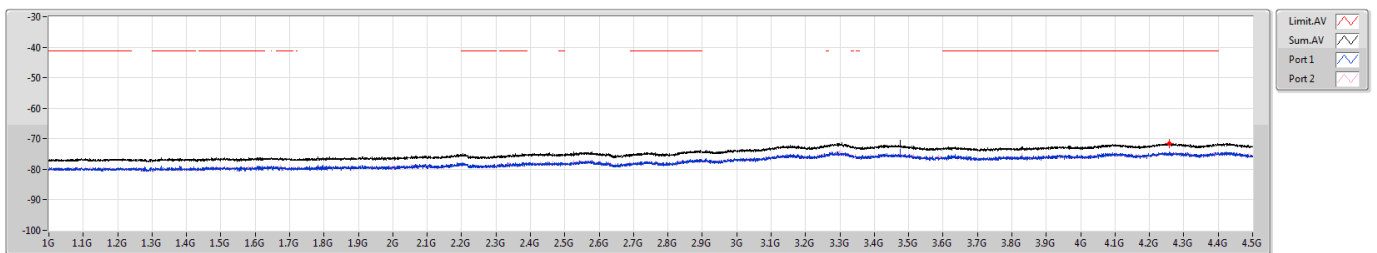
5745MHz



5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

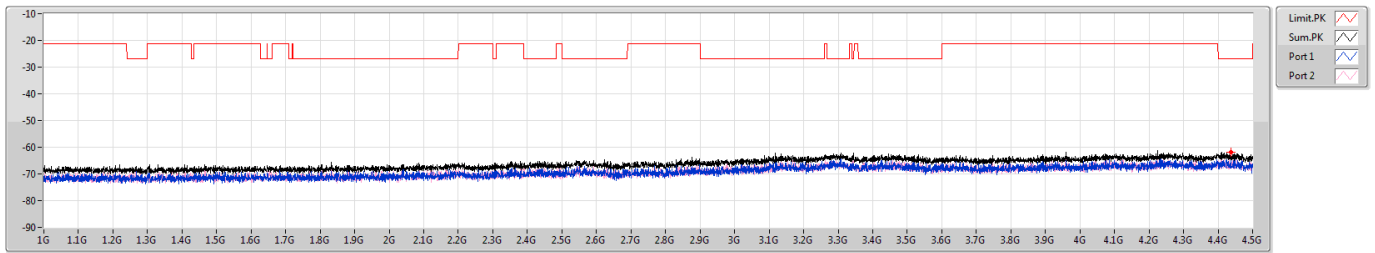
5745MHz



5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

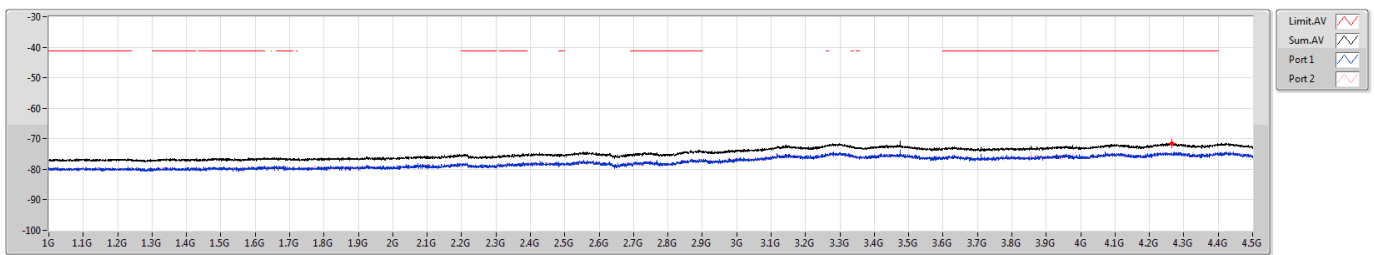
5785MHz



5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

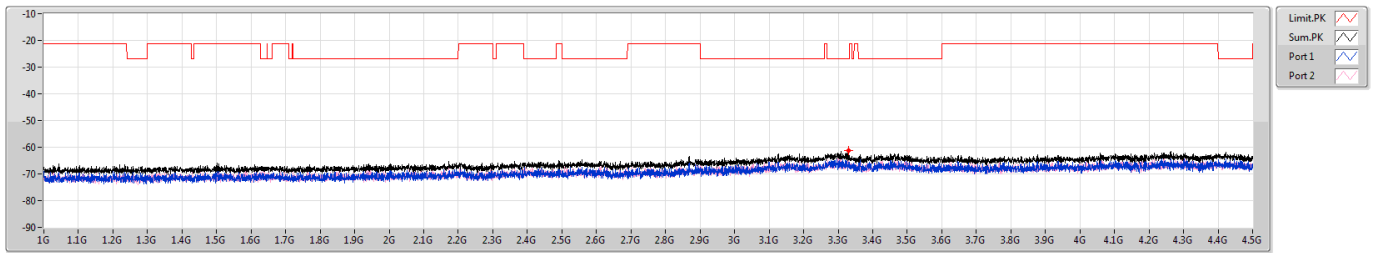
5785MHz



5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

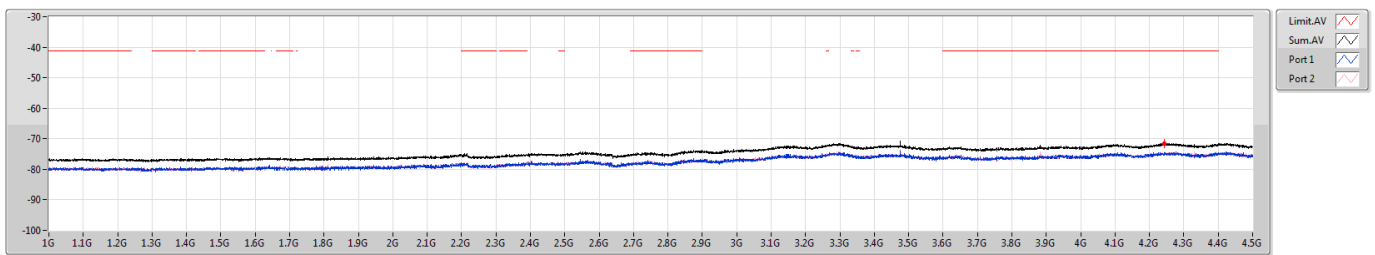
5825MHz



5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

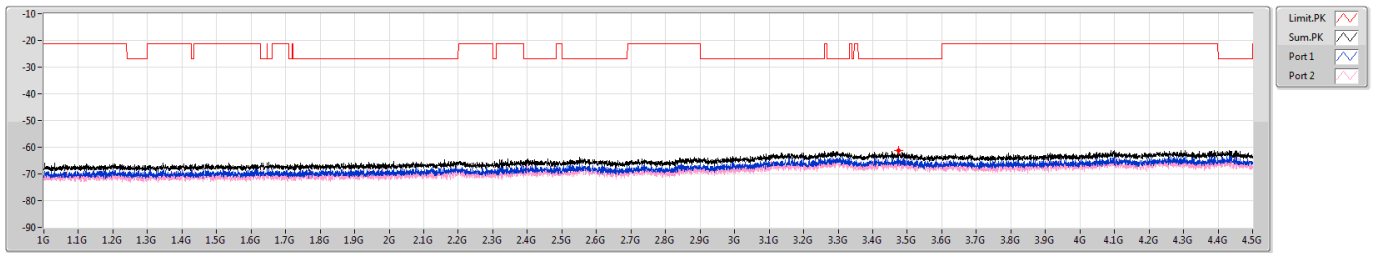
5825MHz



5.15-5.25GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

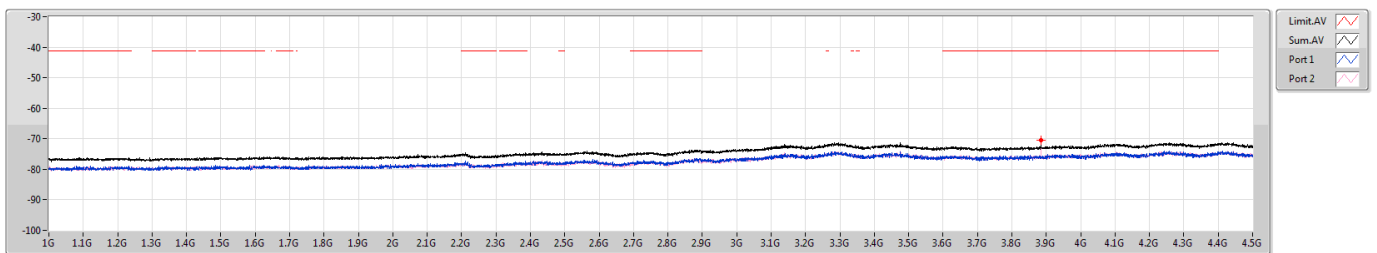
5180MHz



5.15-5.25GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

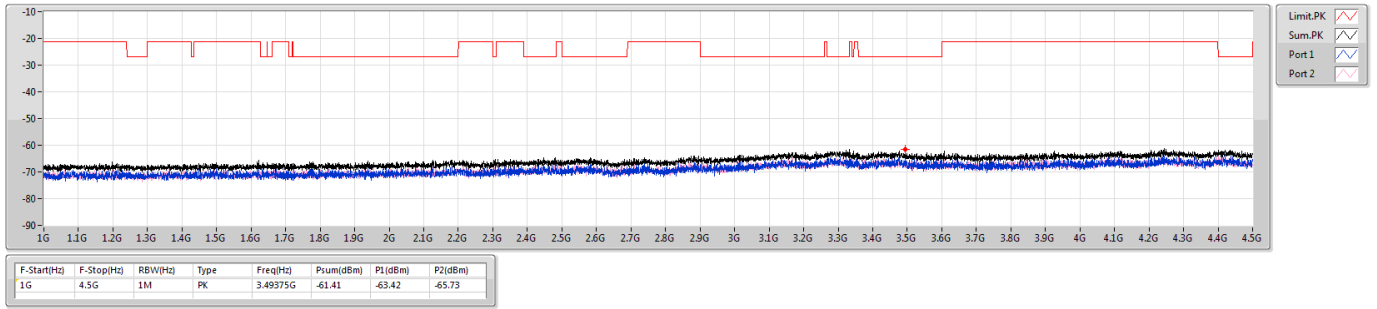
5180MHz



5.15-5.25GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

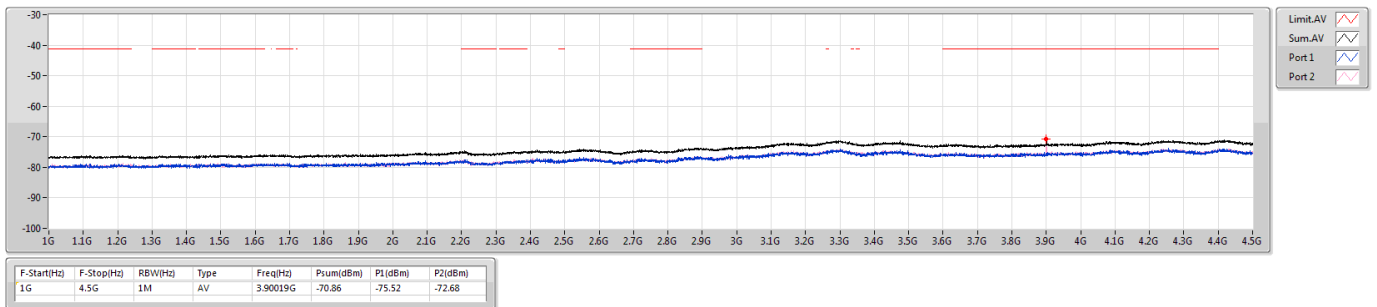
5200MHz



5.15-5.25GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5200MHz

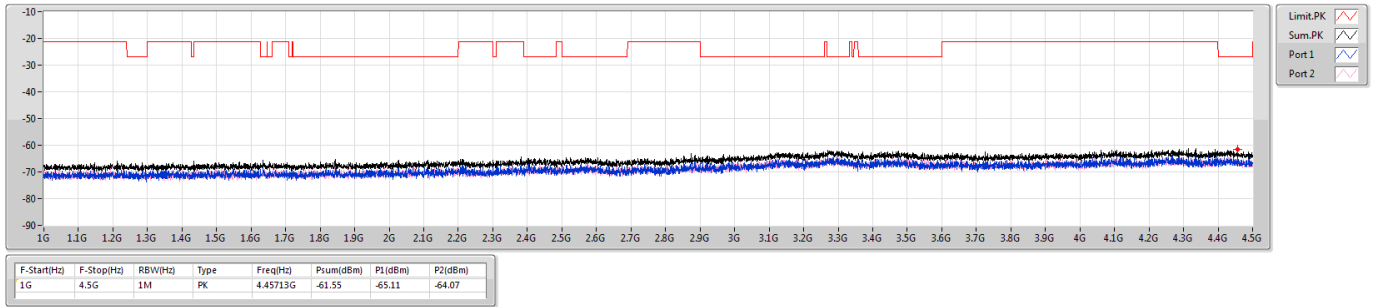




5.15-5.25GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

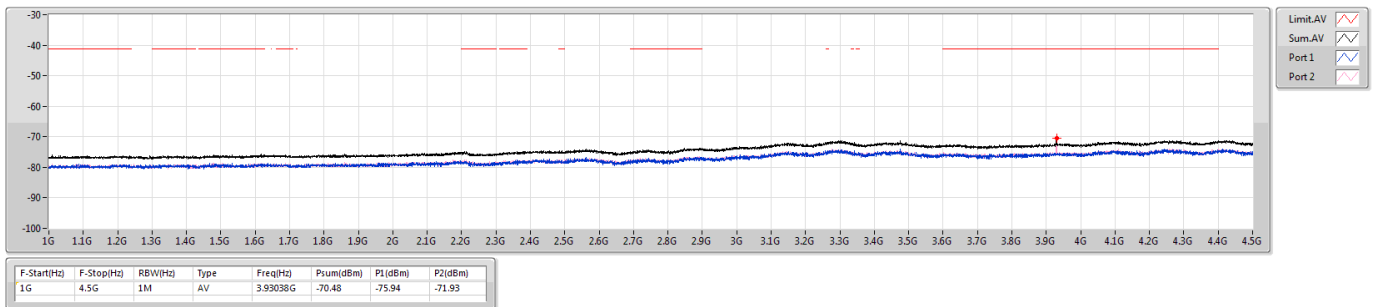
5240MHz



5.15-5.25GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

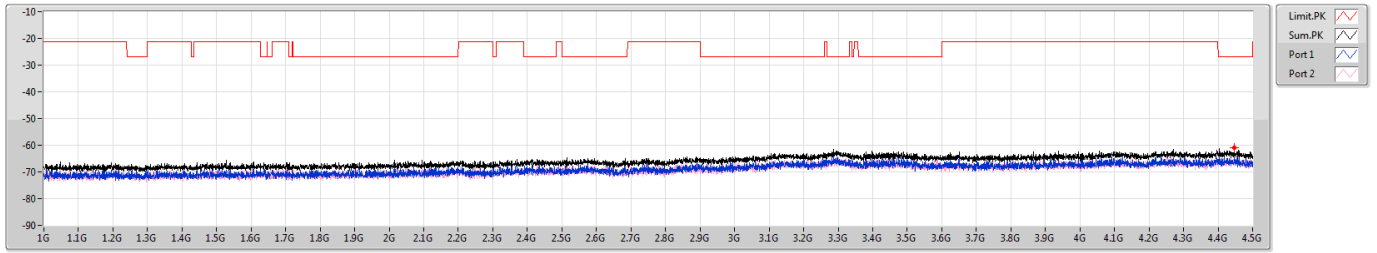
5240MHz



5.25-5.35GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

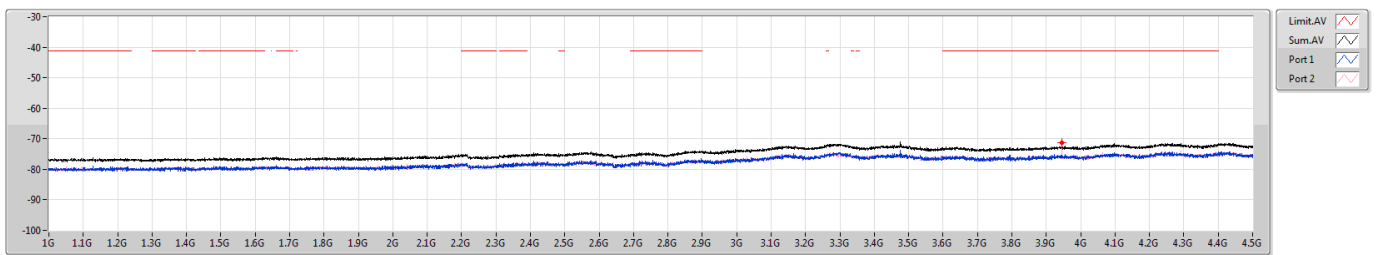
5260MHz



5.25-5.35GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

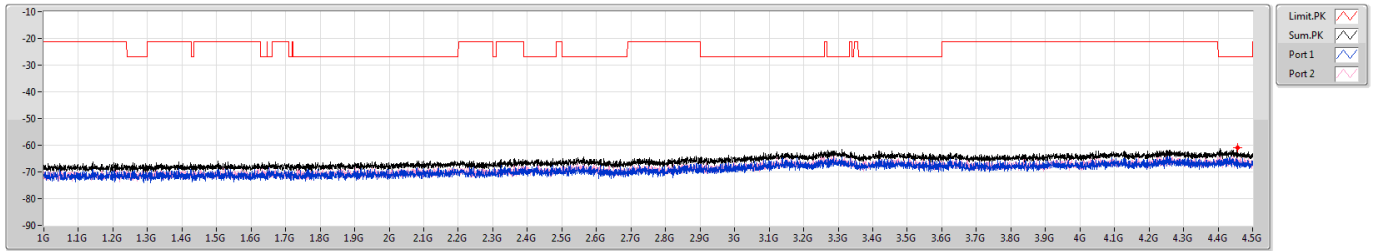
5260MHz



5.25-5.35GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

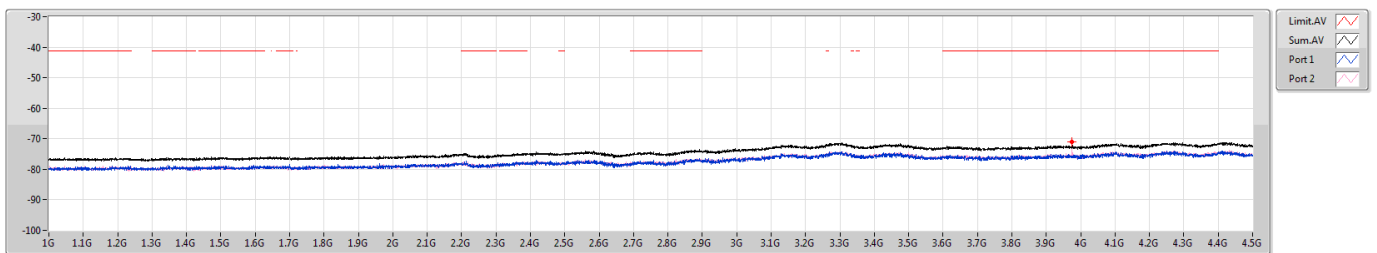
5300MHz



5.25-5.35GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5300MHz

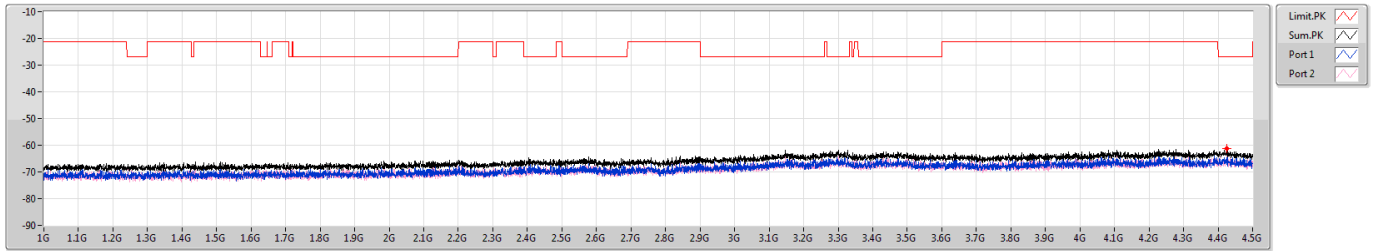




5.25-5.35GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

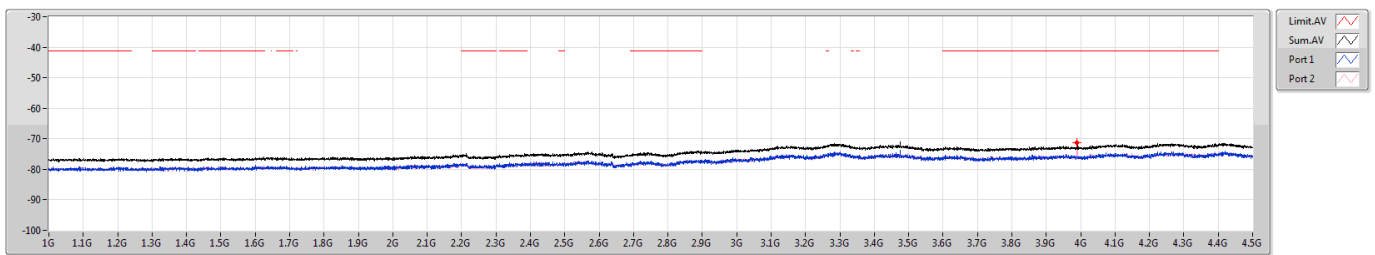
5320MHz



5.25-5.35GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

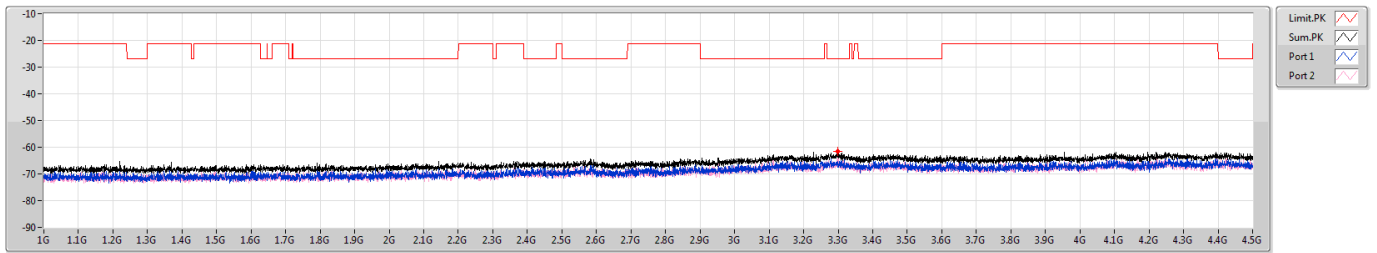
5320MHz



5.47-5.725GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

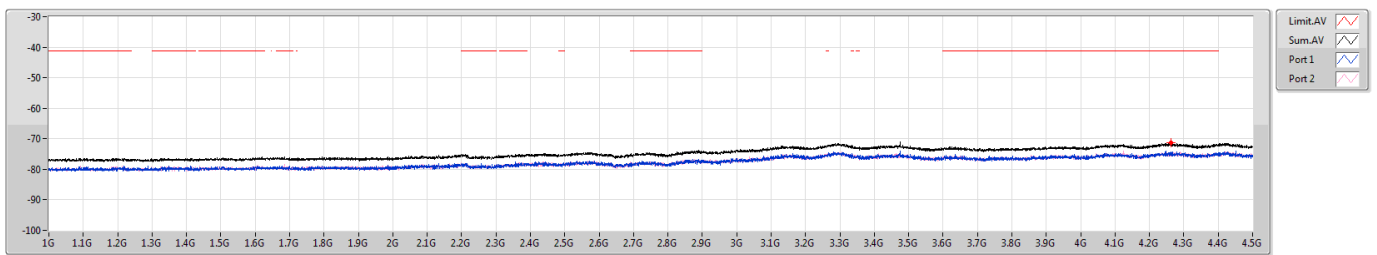
5500MHz



5.47-5.725GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5500MHz

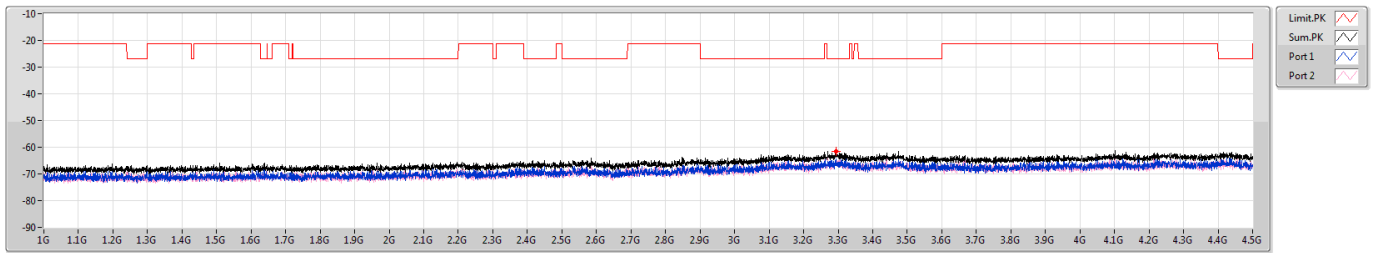




5.47-5.725GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

5580MHz

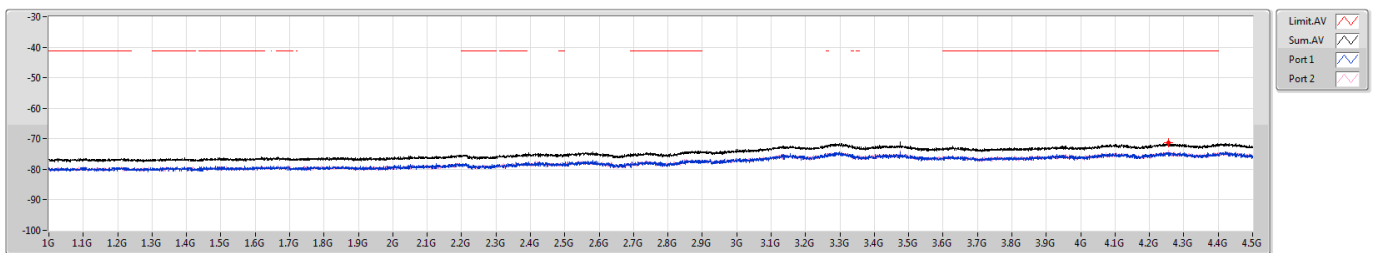


| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 1G | 4.5G | 1M | PK | 3.29469G | -61.41 | -64.47 | -64.38 |

5.47-5.725GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5580MHz

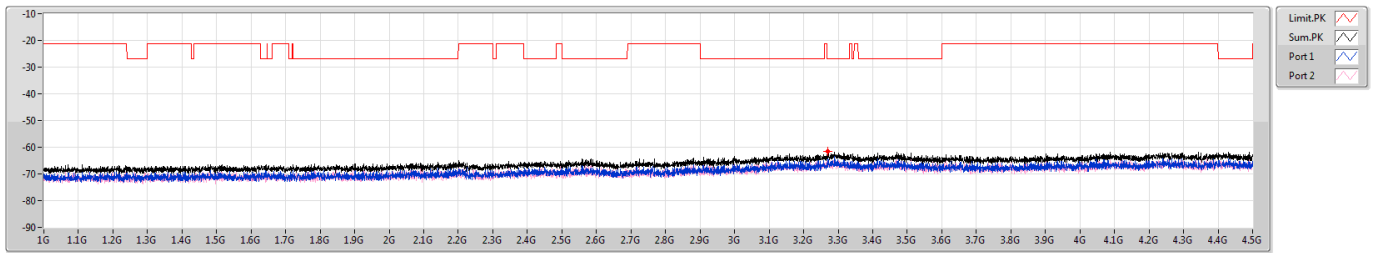


| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 1G | 4.5G | 1M | AV | 4.25588G | -71.24 | -74.67 | -73.86 |

5.47-5.725GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

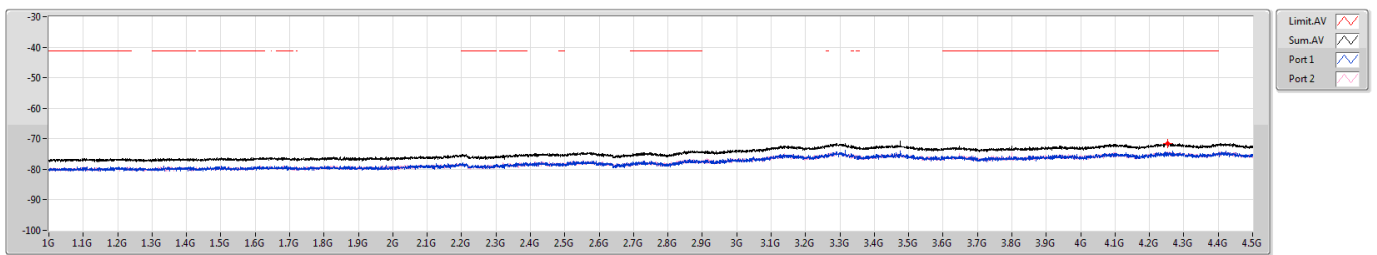
5700MHz



5.47-5.725GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

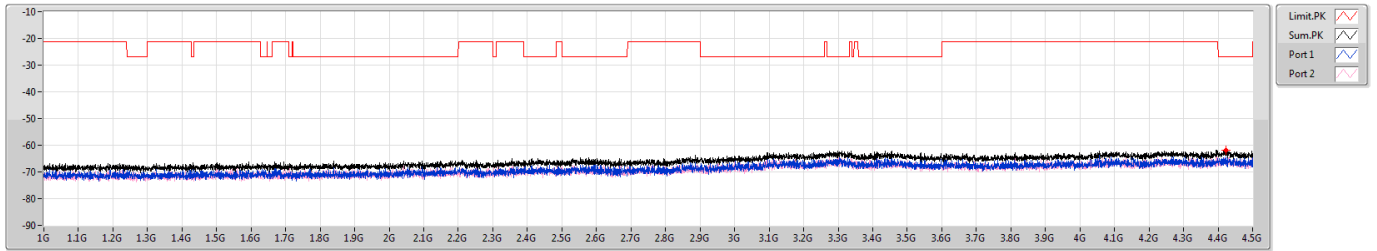
5700MHz



5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

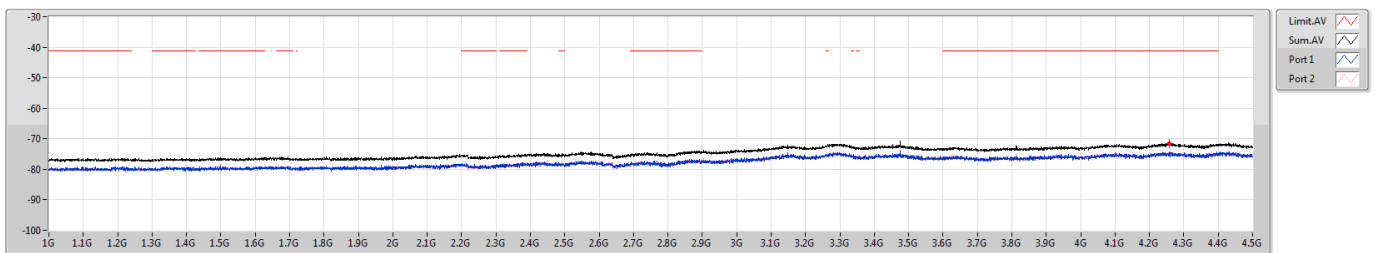
5720MHz Straddle 5.47-5.725GHz



5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

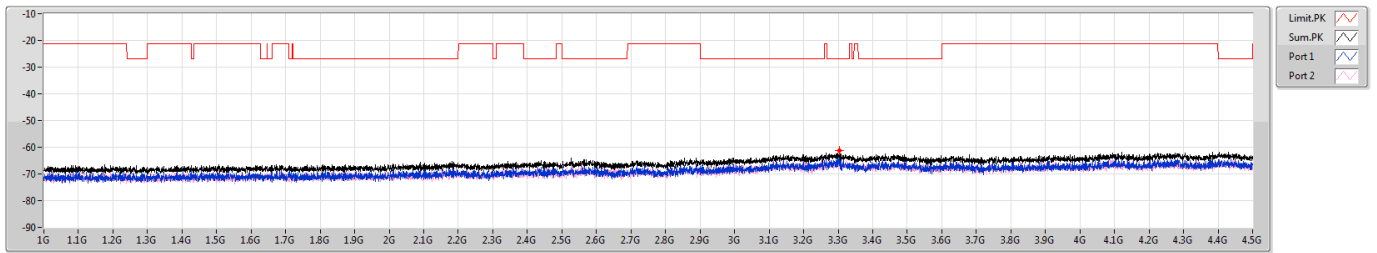
5720MHz Straddle 5.47-5.725GHz



5.725-5.85GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

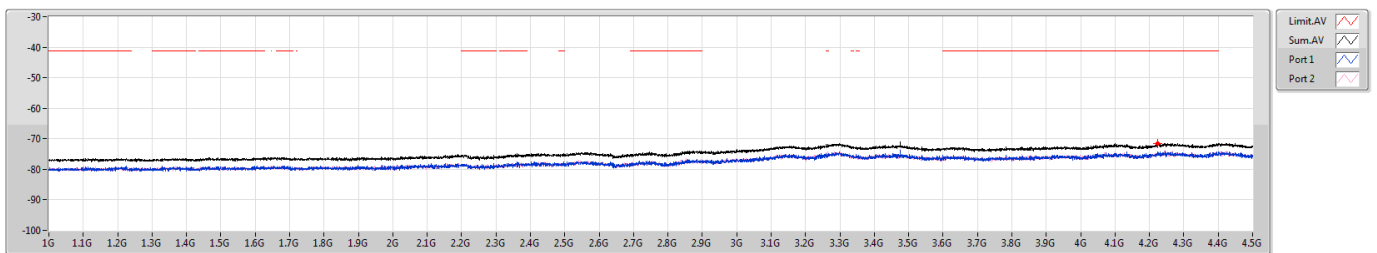
5745MHz



5.725-5.85GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

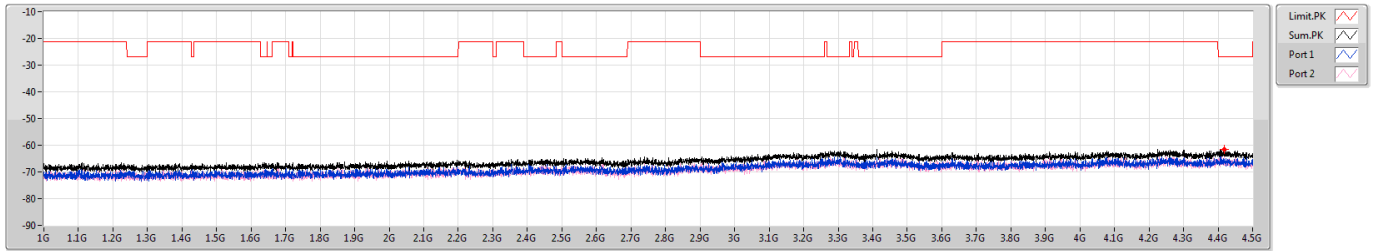
5745MHz



5.725-5.85GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

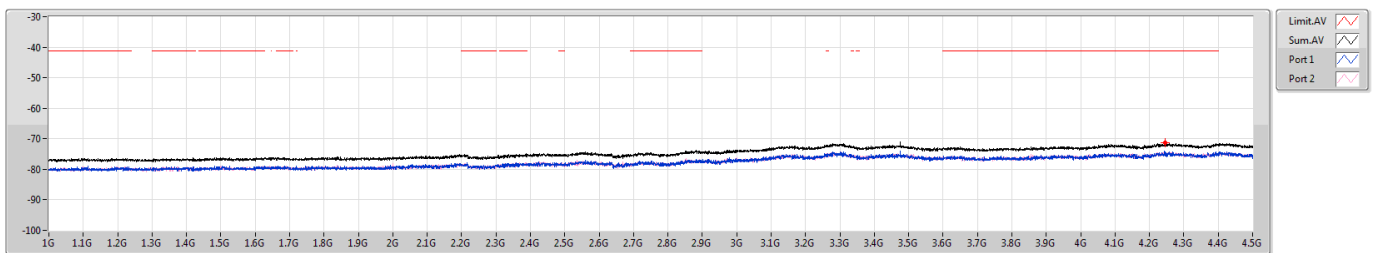
5785MHz



5.725-5.85GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5785MHz

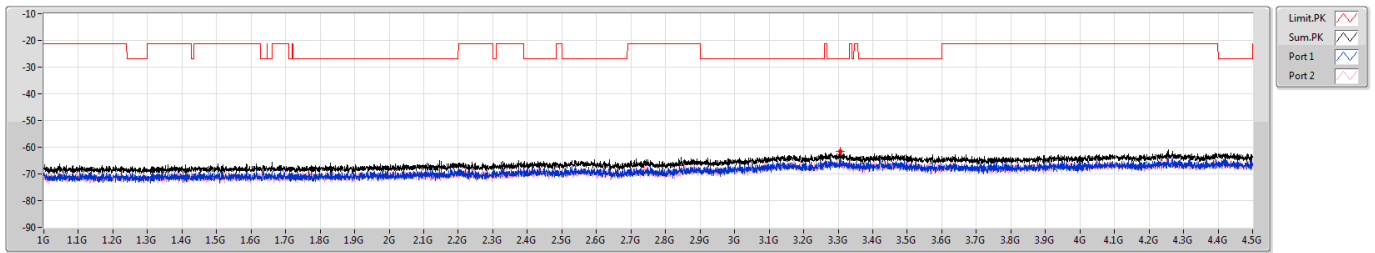




5.725-5.85GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

5825MHz

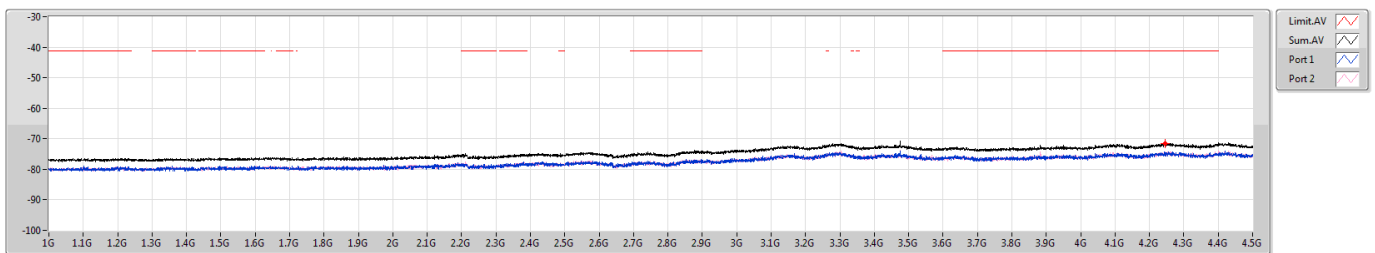


| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 1G | 4.5G | 1M | PK | 3.30519G | -61.44 | -63.74 | -65.29 |

5.725-5.85GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5825MHz

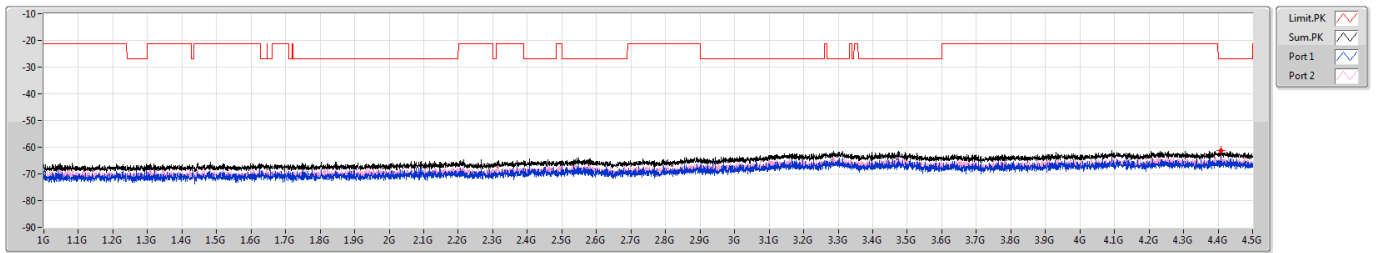


| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 1G | 4.5G | 1M | AV | 4.24494G | -71.54 | -74.69 | -74.41 |

5.15-5.25GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

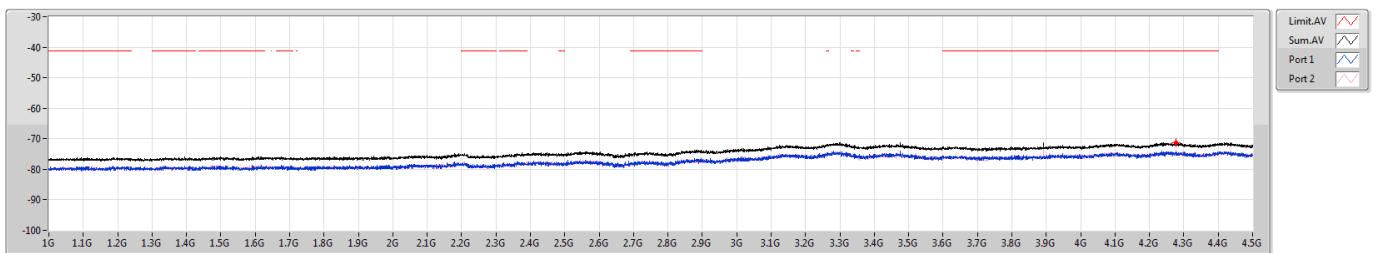
5190MHz



5.15-5.25GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

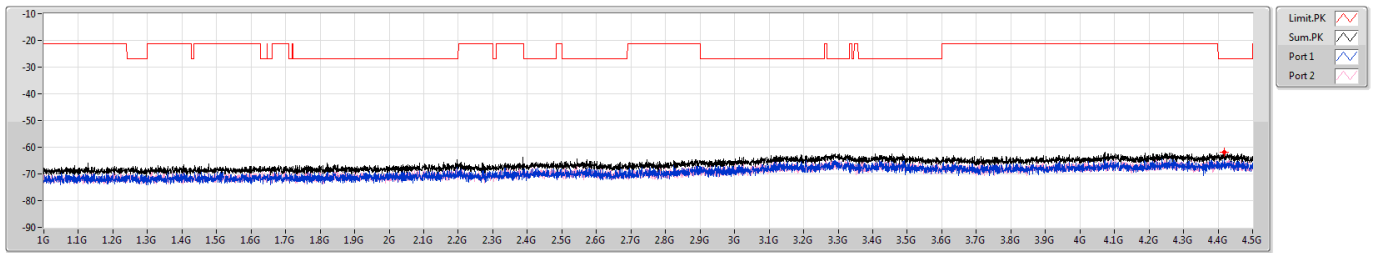
5190MHz



5.15-5.25GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

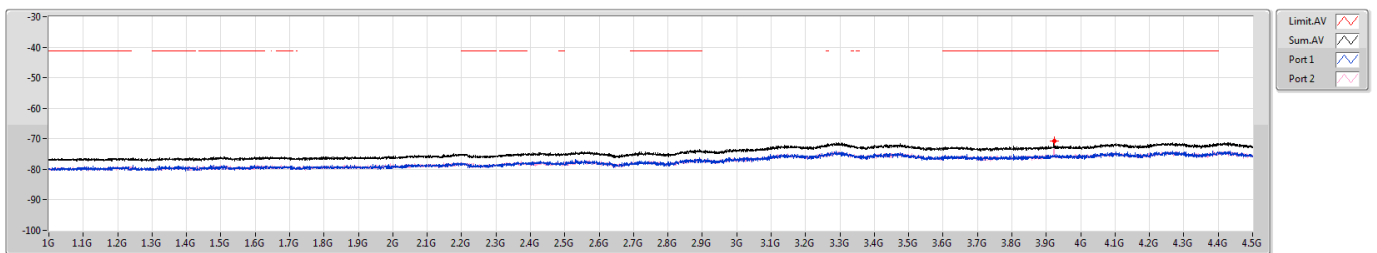
5230MHz



5.15-5.25GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

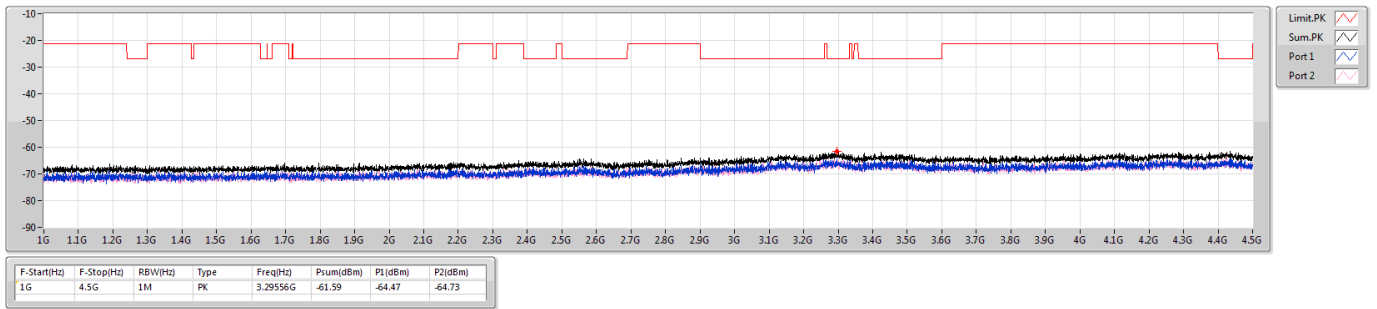
5230MHz



5.25-5.35GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

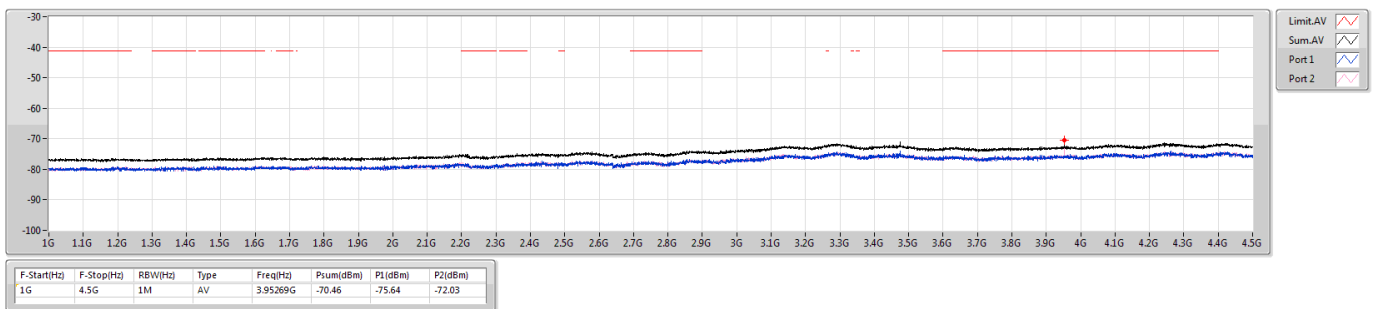
5270MHz



5.25-5.35GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

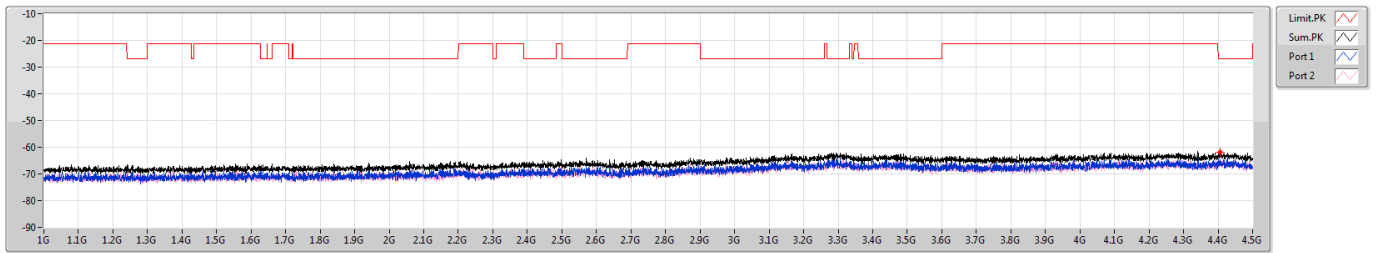
5270MHz



5.25-5.35GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

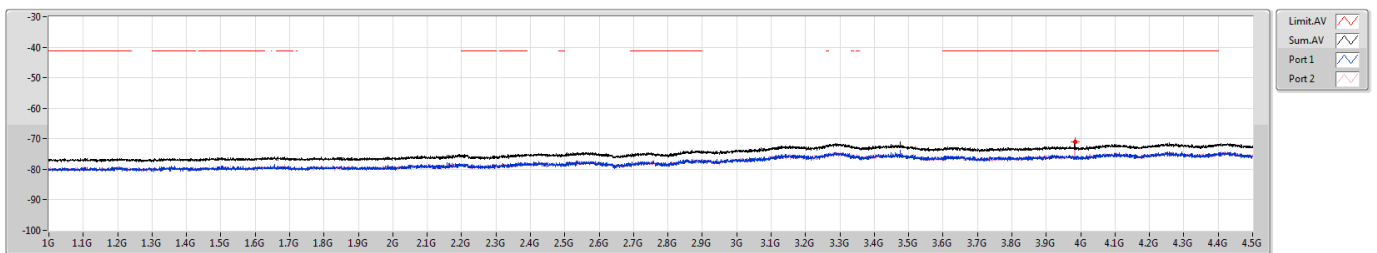
5310MHz



5.25-5.35GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

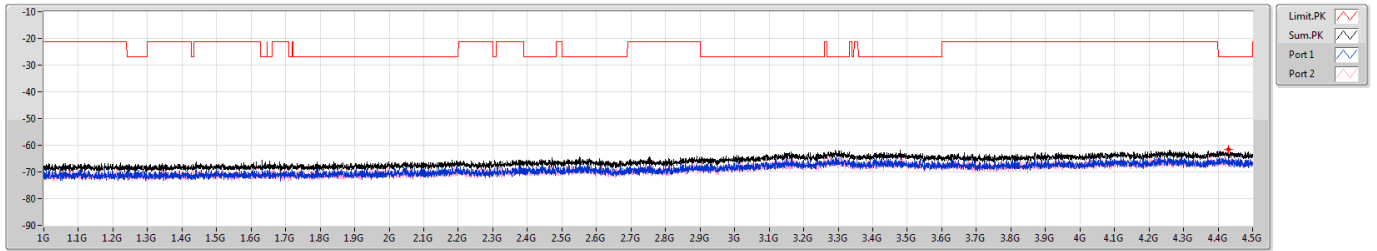
5310MHz



5.47-5.725GHz_802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

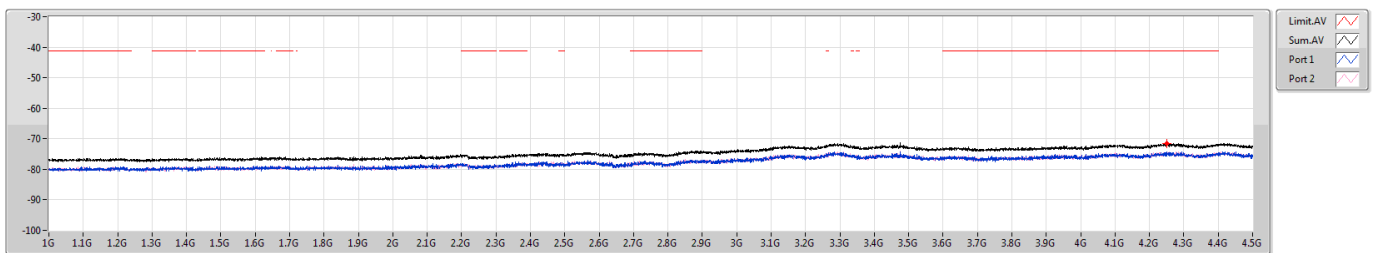
5510MHz



5.47-5.725GHz_802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

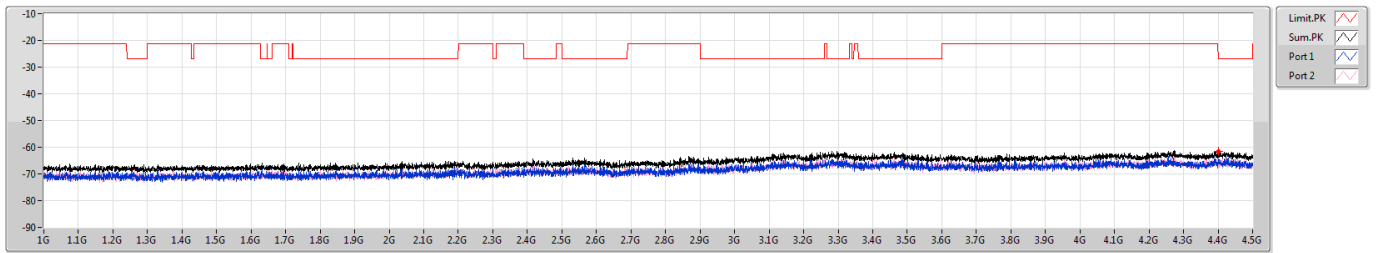
5510MHz



5.47-5.725GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

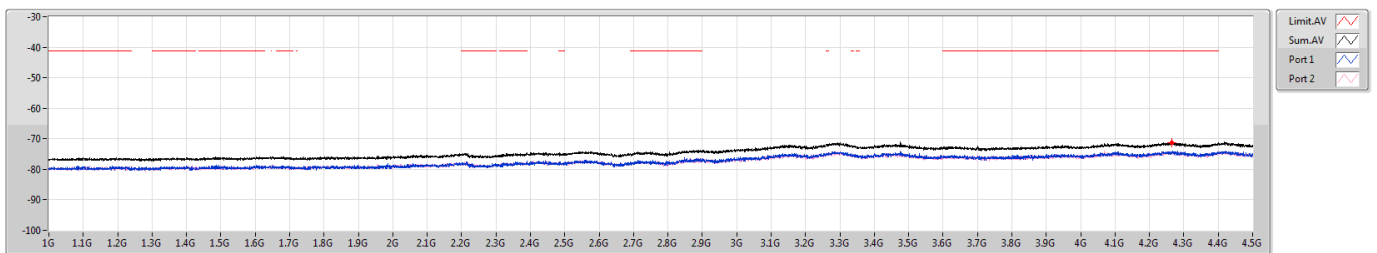
5550MHz



5.47-5.725GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

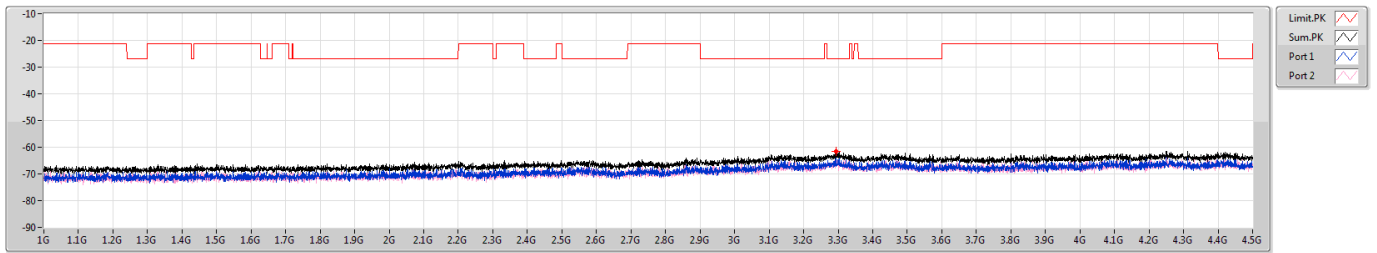
5550MHz



5.47-5.725GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

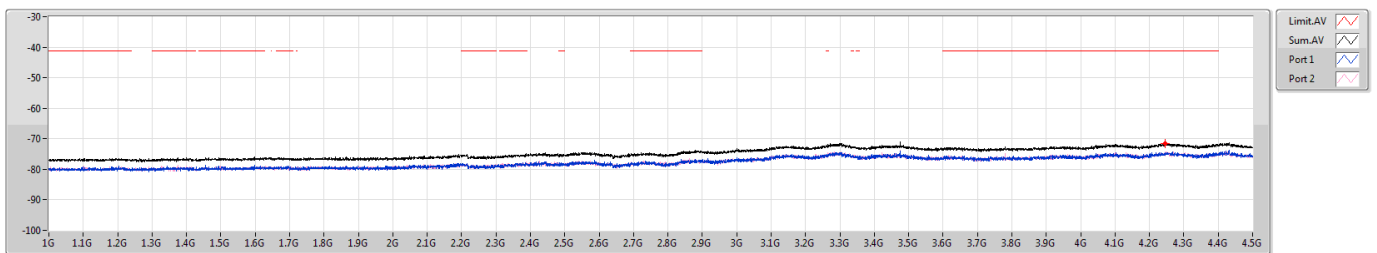
5670MHz



5.47-5.725GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

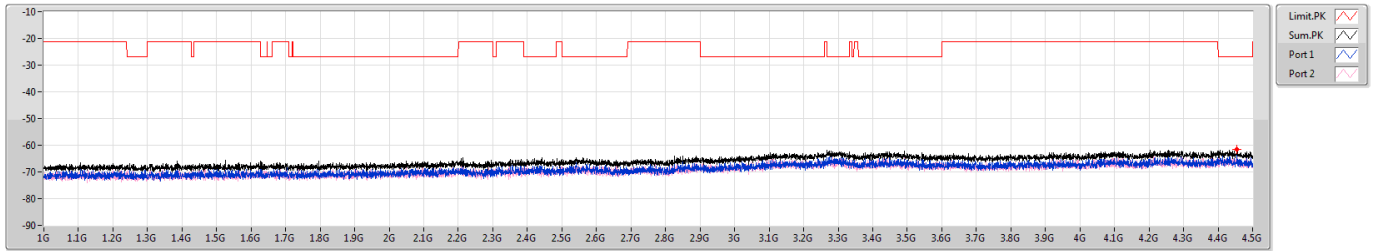
5670MHz



5.47-5.725GHz_802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

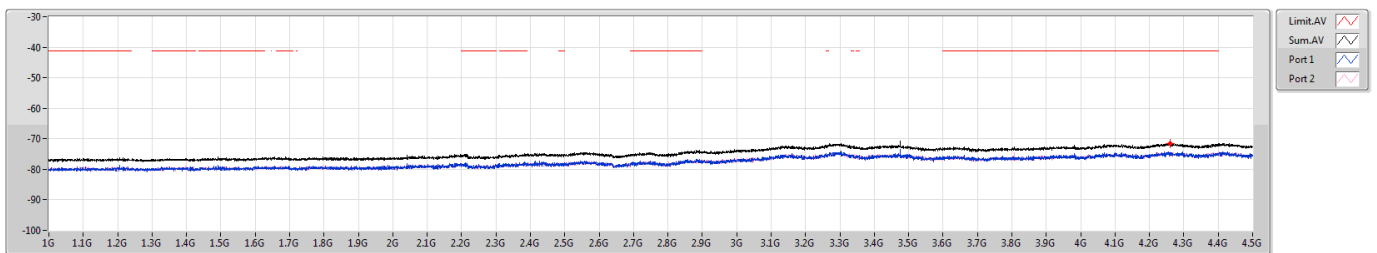
5710MHz Straddle 5.47-5.725GHz



5.47-5.725GHz_802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5710MHz Straddle 5.47-5.725GHz

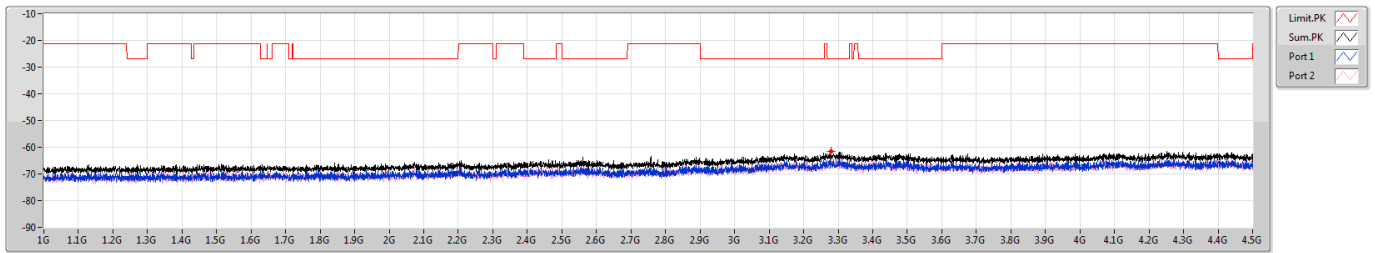




5.725-5.85GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

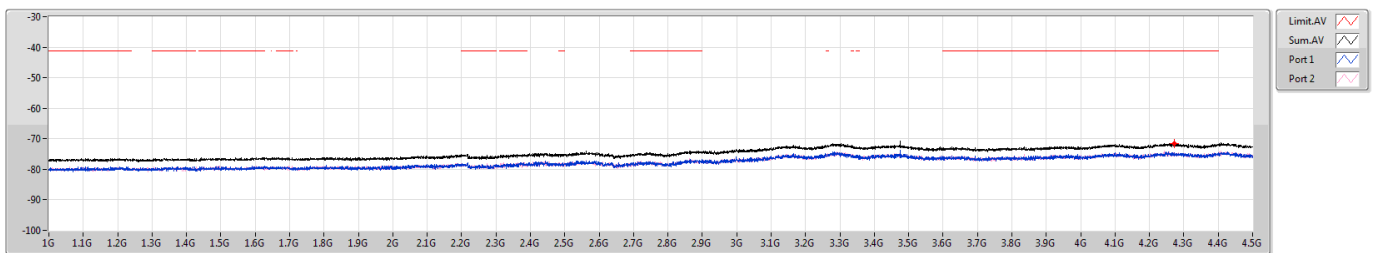
5755MHz



5.725-5.85GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5755MHz

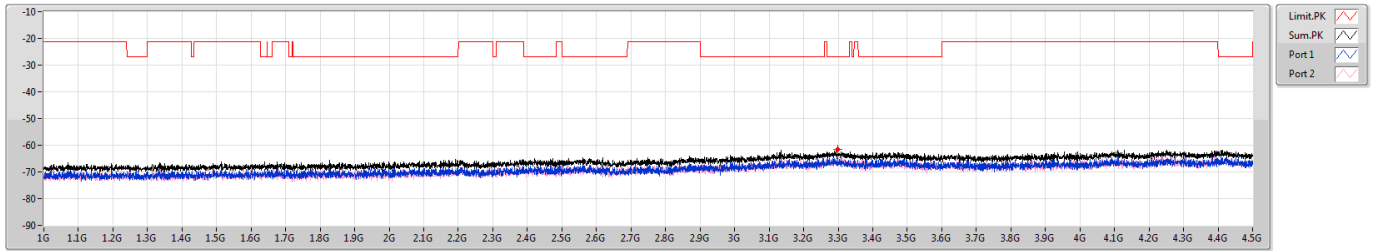




5.725-5.85GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

5795MHz

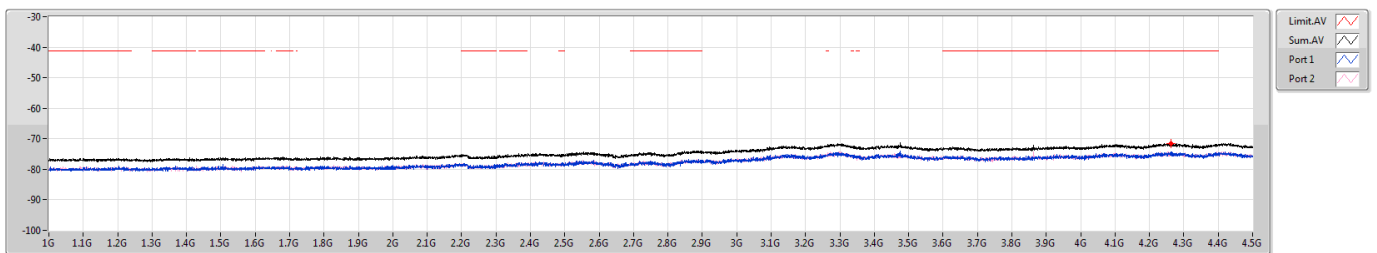


| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 1G | 4.5G | 1M | PK | 3.2995G | -61.62 | -65.10 | -64.21 |

5.725-5.85GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5795MHz

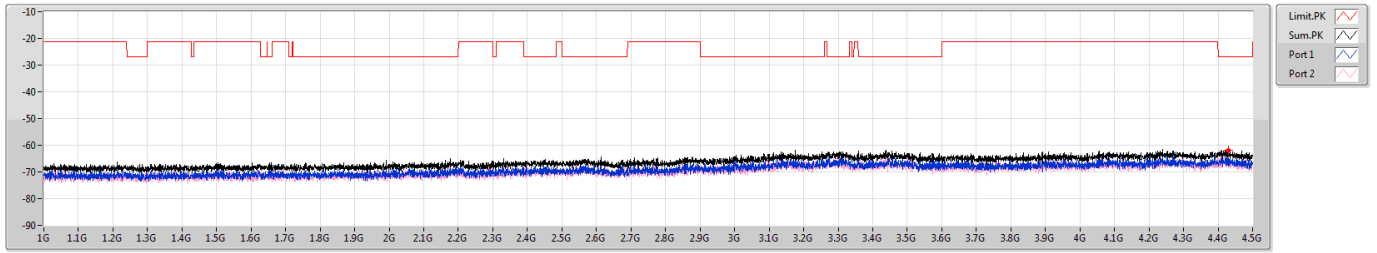


| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 1G | 4.5G | 1M | AV | 4.26375G | -71.54 | -74.41 | -74.69 |

5.15-5.25GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

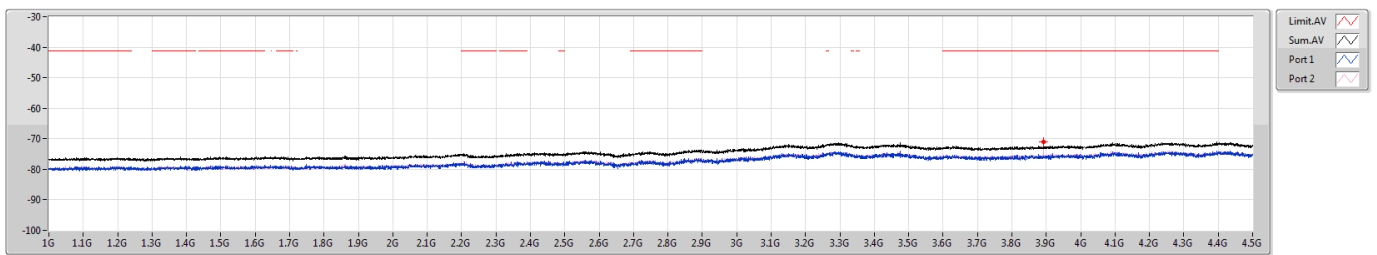
5190MHz



5.15-5.25GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

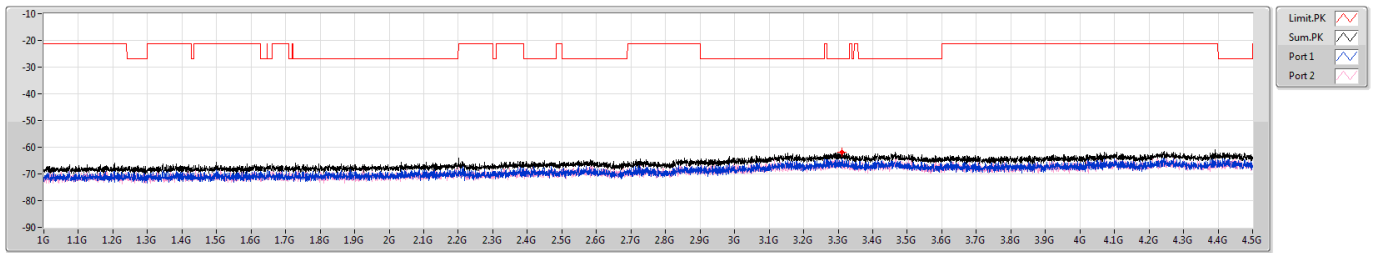
5190MHz



5.15-5.25GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

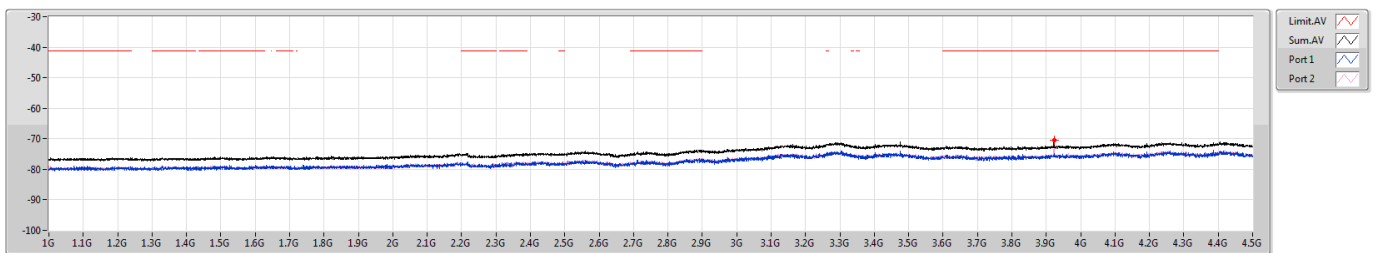
5230MHz



5.15-5.25GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5230MHz

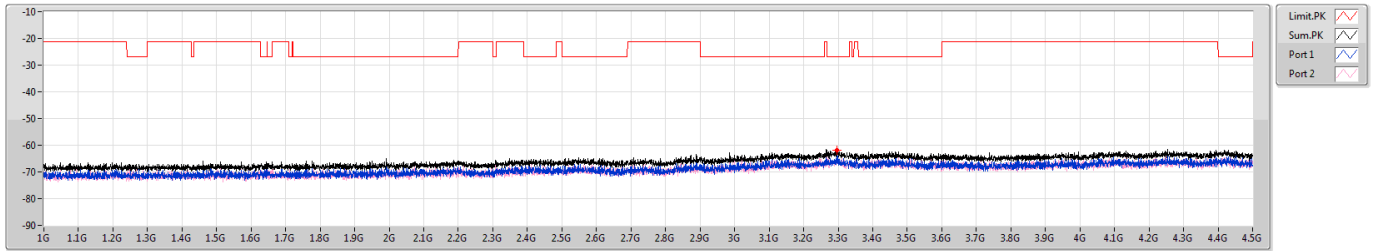




5.25-5.35GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

5270MHz

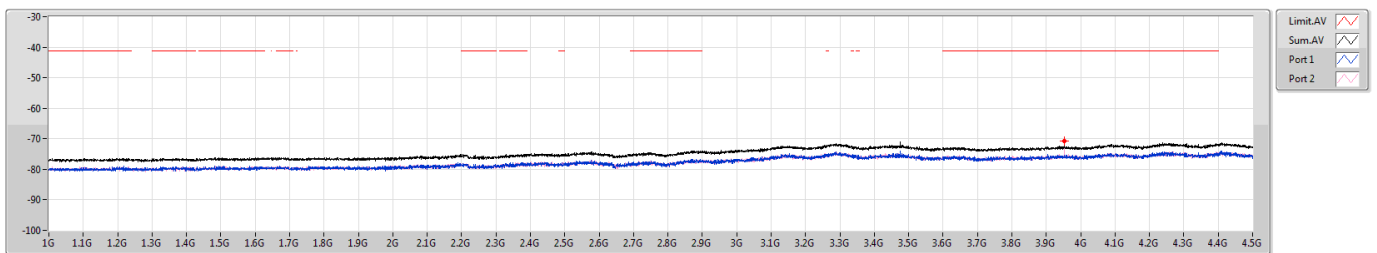


| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 1G | 4.5G | 1M | PK | 3.29556G | -61.81 | -63.72 | -66.30 |

5.25-5.35GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5270MHz

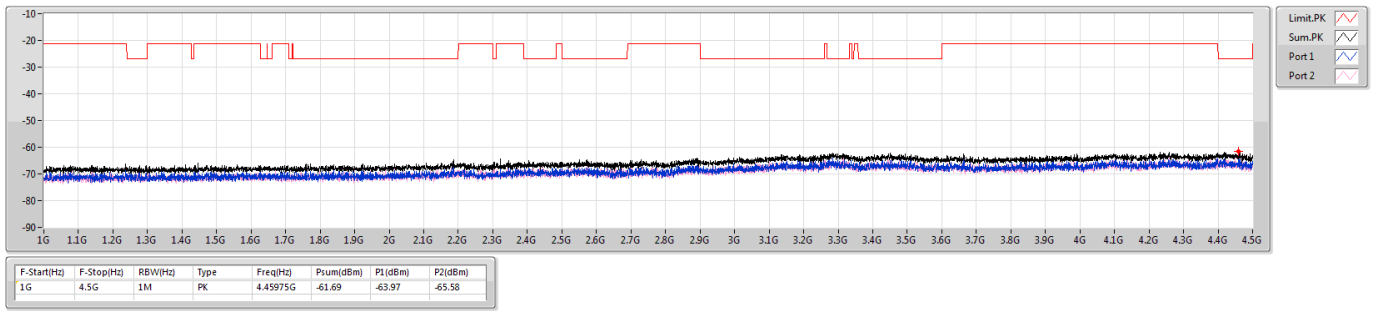


| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 1G | 4.5G | 1M | AV | 3.95269G | -70.76 | -75.37 | -72.60 |

5.25-5.35GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

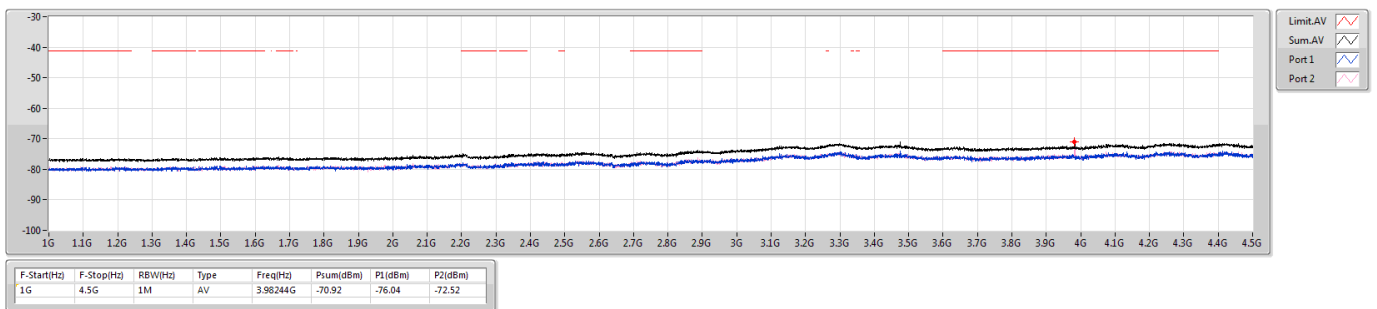
5310MHz



5.25-5.35GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

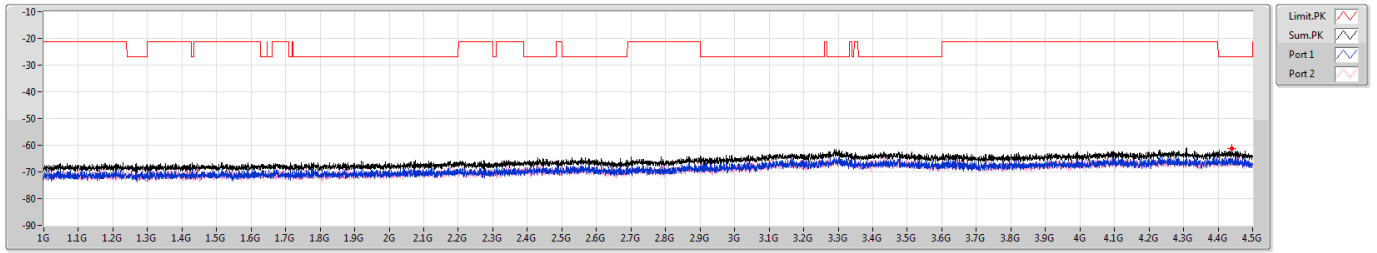
5310MHz



5.47-5.725GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

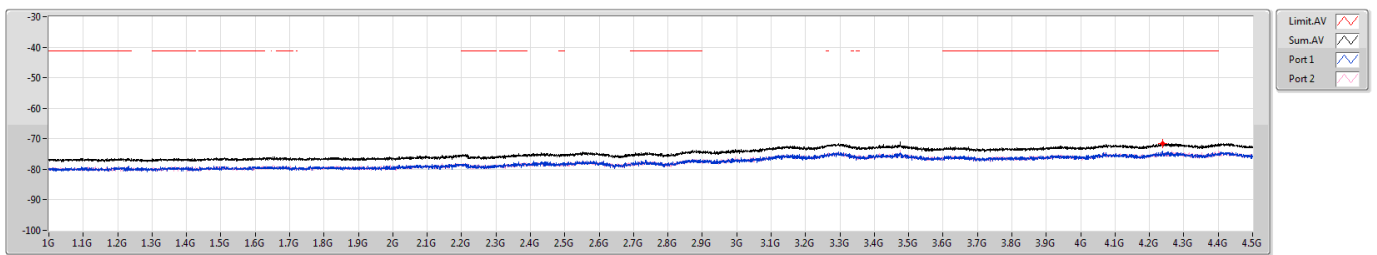
5510MHz



5.47-5.725GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

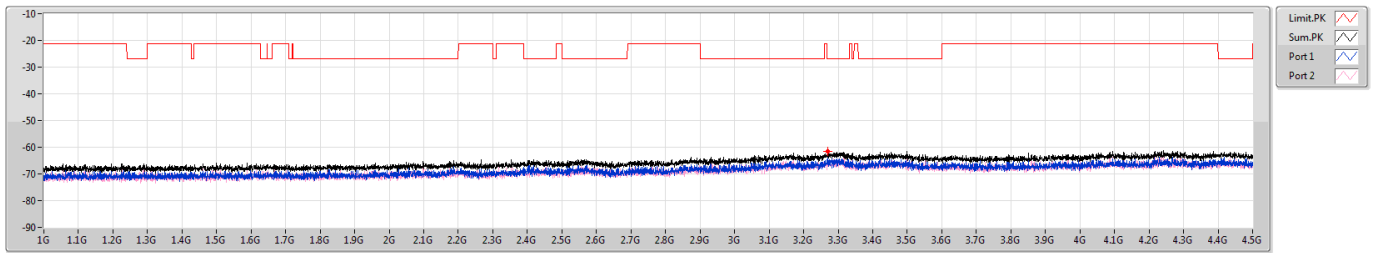
5510MHz



5.47-5.725GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

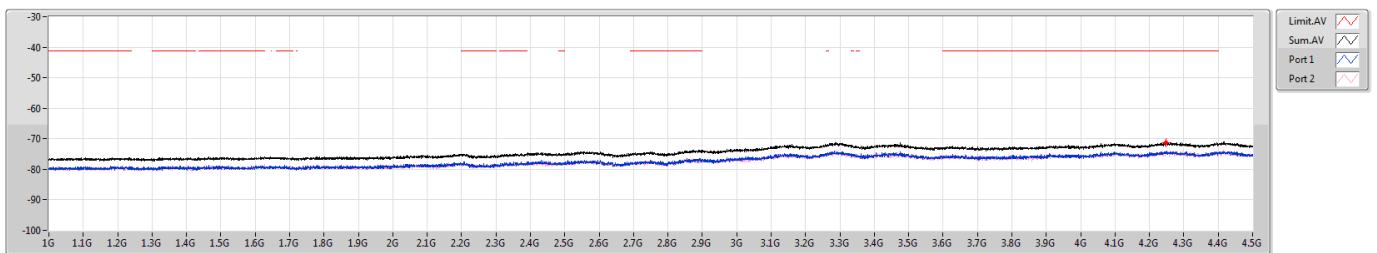
5550MHz



5.47-5.725GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

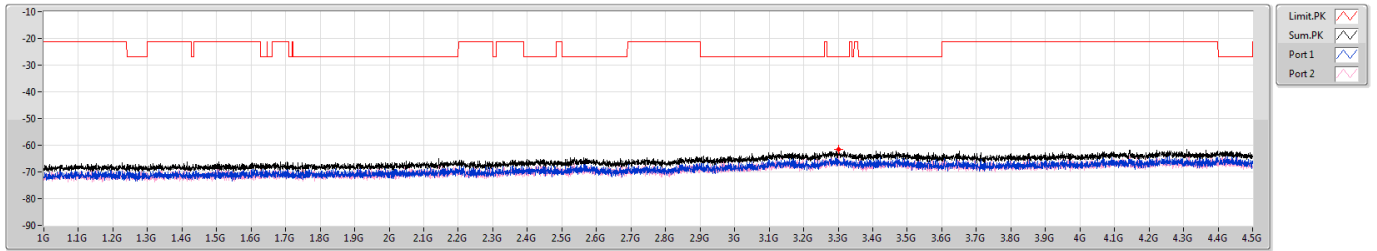
5550MHz



5.47-5.725GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

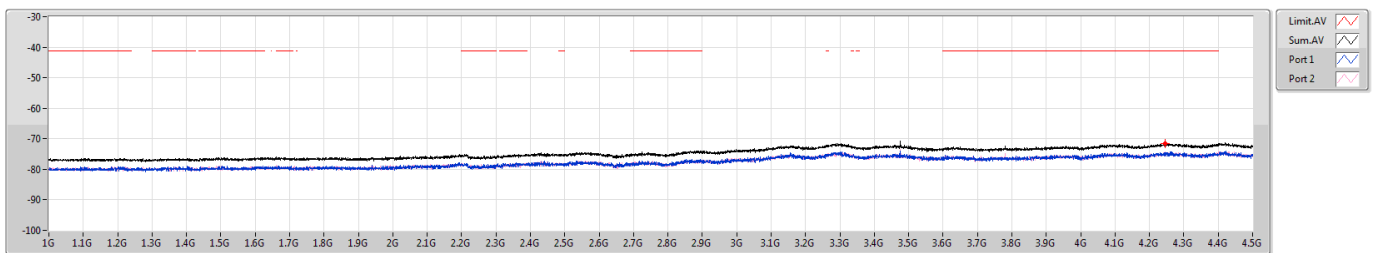
5670MHz



5.47-5.725GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

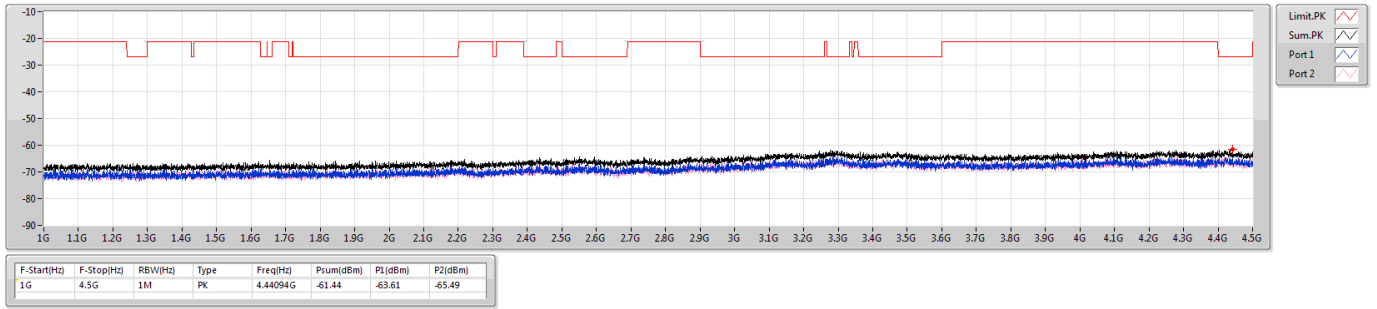
5670MHz



5.47-5.725GHz_802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

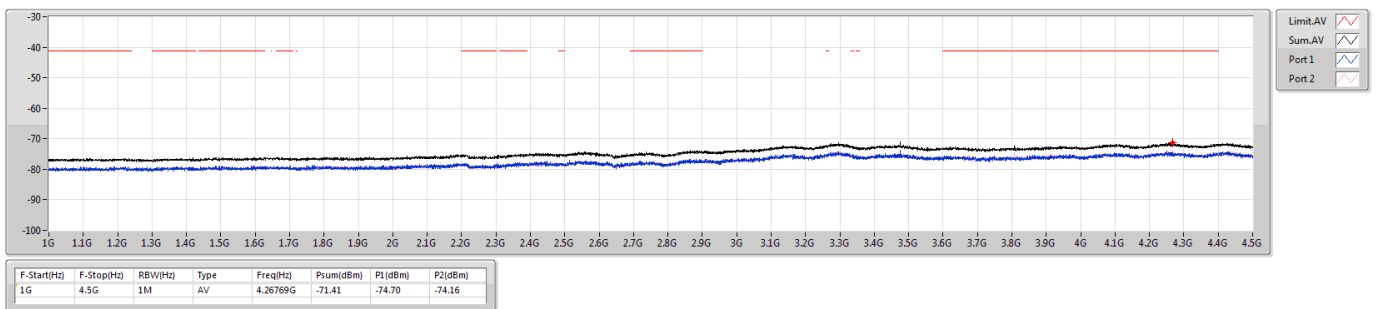
5710MHz Straddle 5.47-5.725GHz



5.47-5.725GHz_802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5710MHz Straddle 5.47-5.725GHz

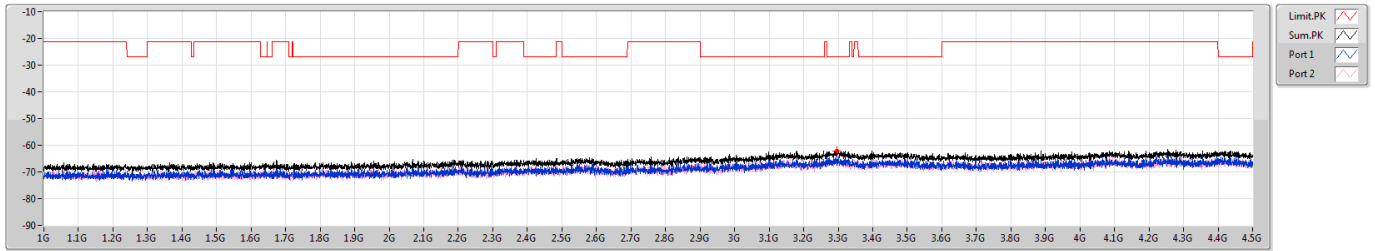




5.725-5.85GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

5755MHz

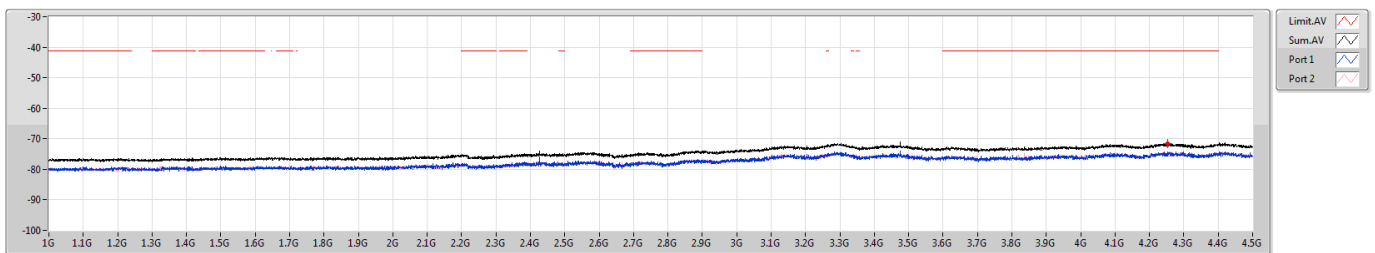


| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 1G | 4.5G | 1M | PK | 3.296G | -62.06 | -64.38 | -65.88 |

5.725-5.85GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5755MHz



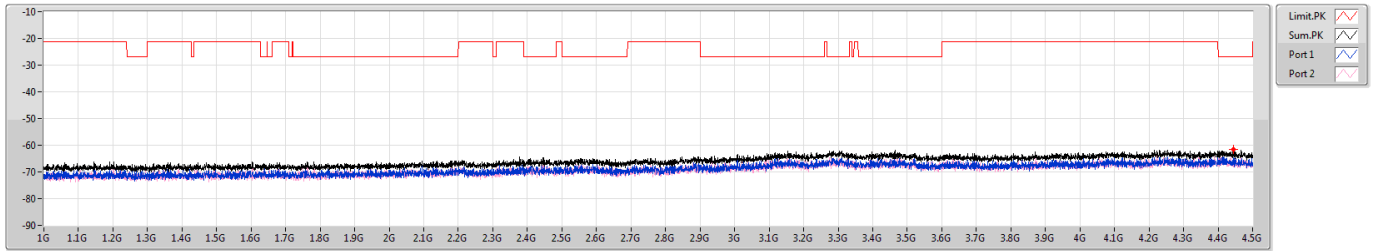
| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 1G | 4.5G | 1M | AV | 4.25413G | -71.51 | -74.39 | -74.66 |



5.725-5.85GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

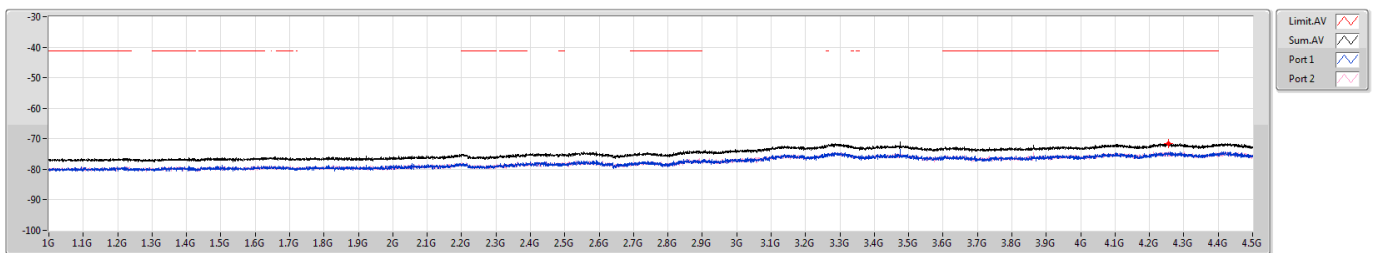
5795MHz



5.725-5.85GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

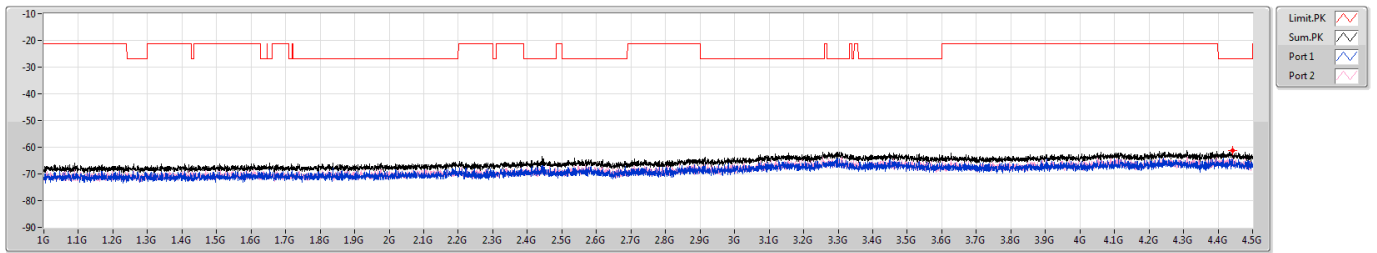
5795MHz



5.15-5.25GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

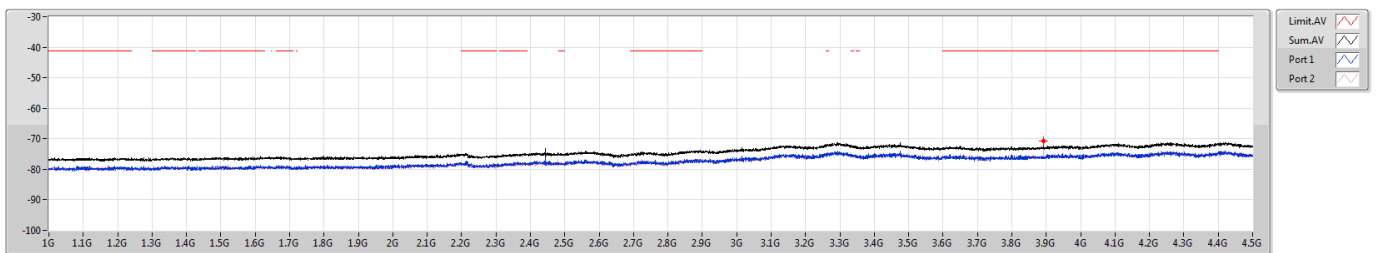
5190MHz



5.15-5.25GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

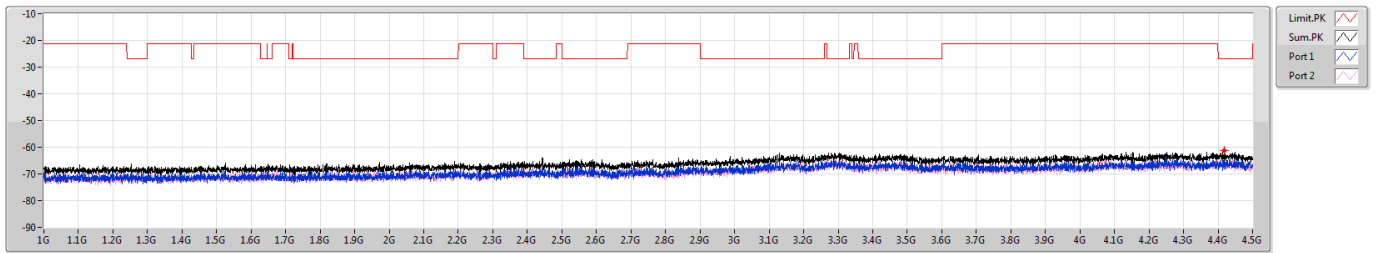
5190MHz



5.15-5.25GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

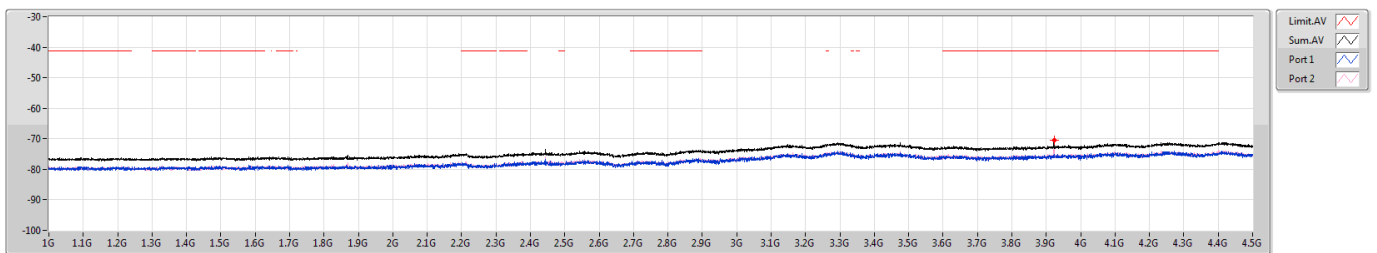
5230MHz



5.15-5.25GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

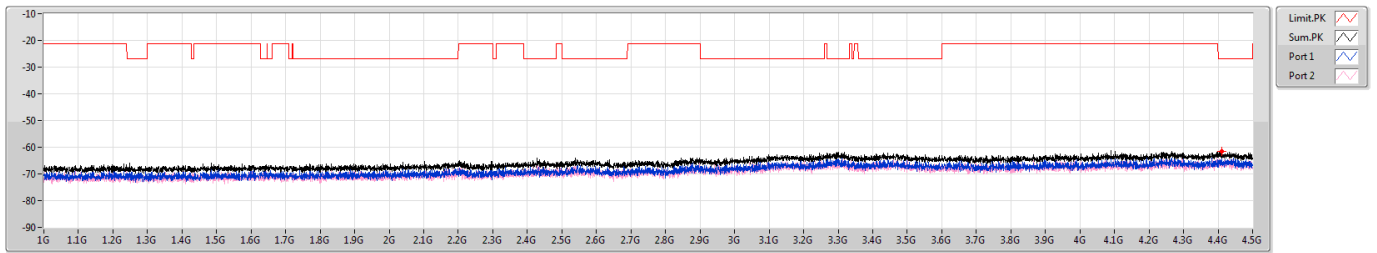
5230MHz



5.25-5.35GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

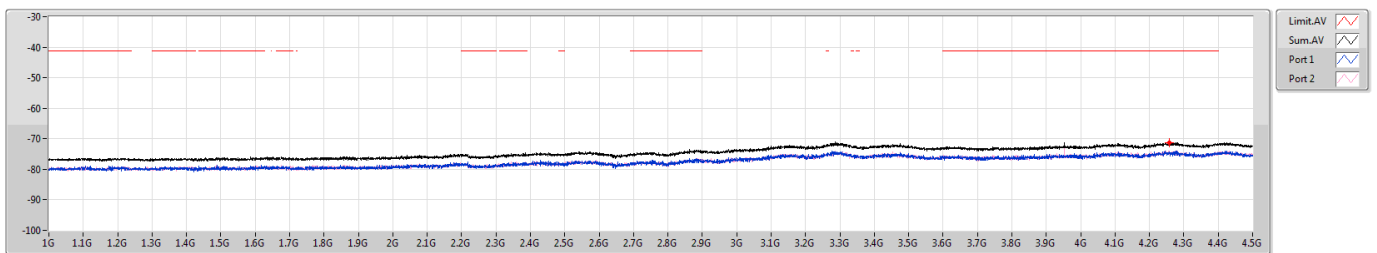
5270MHz



5.25-5.35GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5270MHz

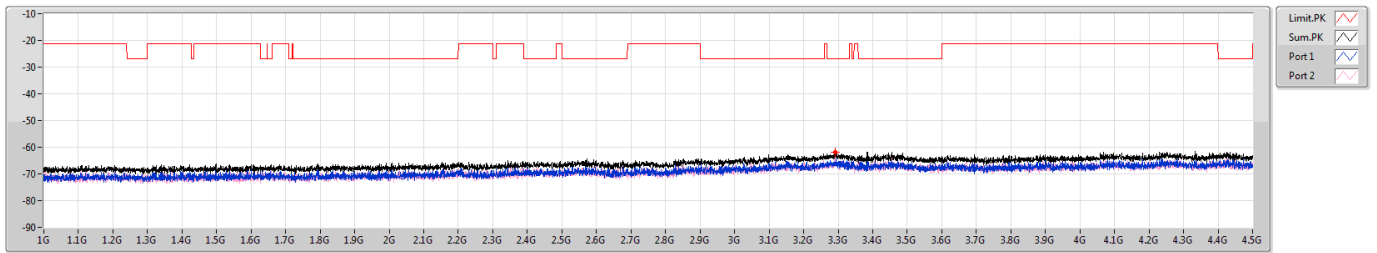




5.25-5.35GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

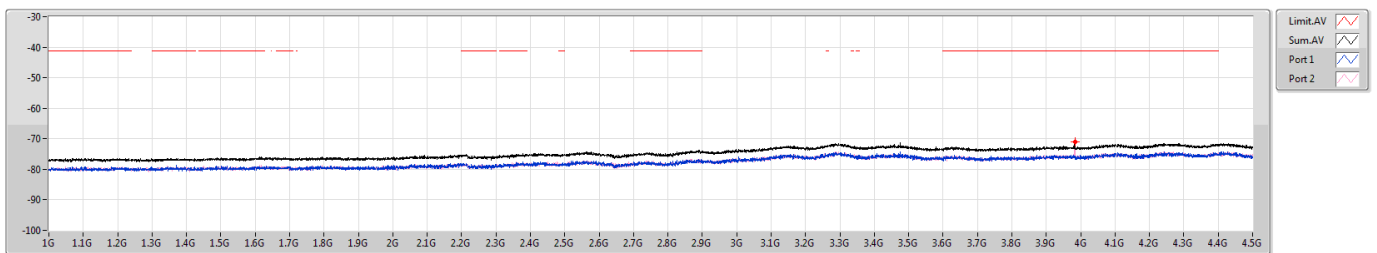
5310MHz



5.25-5.35GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5310MHz

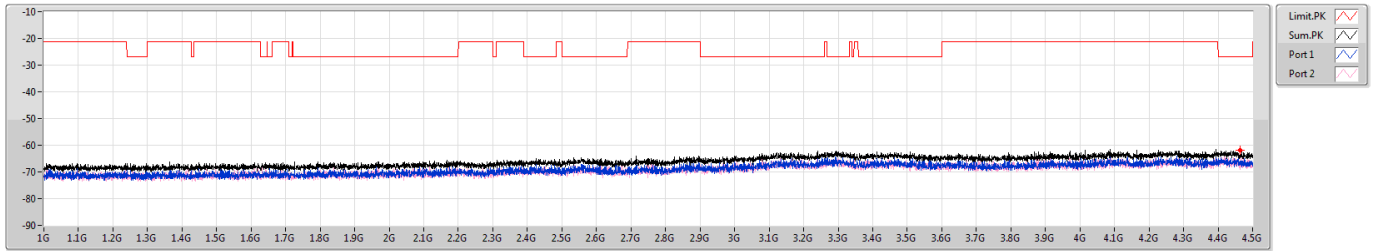




5.47-5.725GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

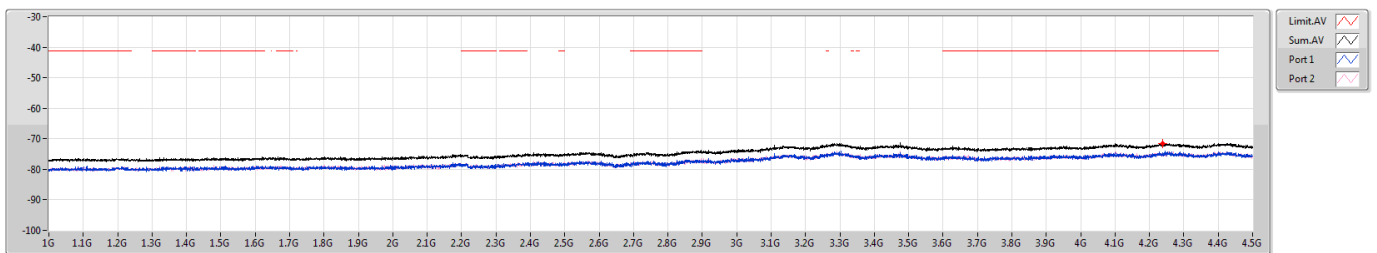
5510MHz



5.47-5.725GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

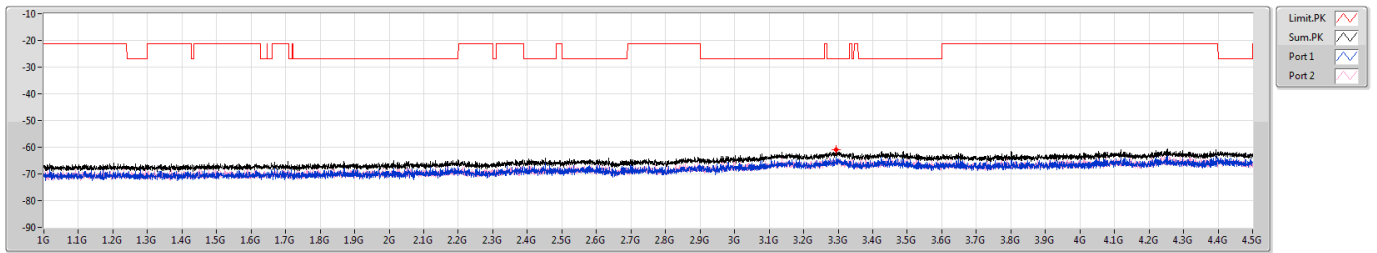
5510MHz



5.47-5.725GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

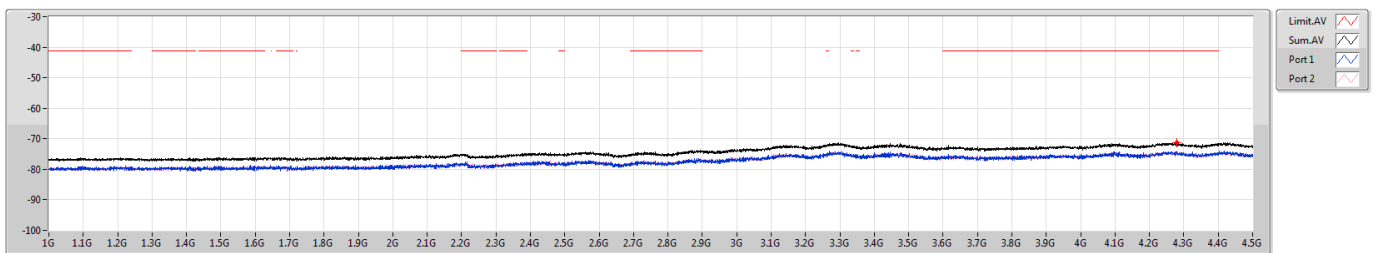
5550MHz



5.47-5.725GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

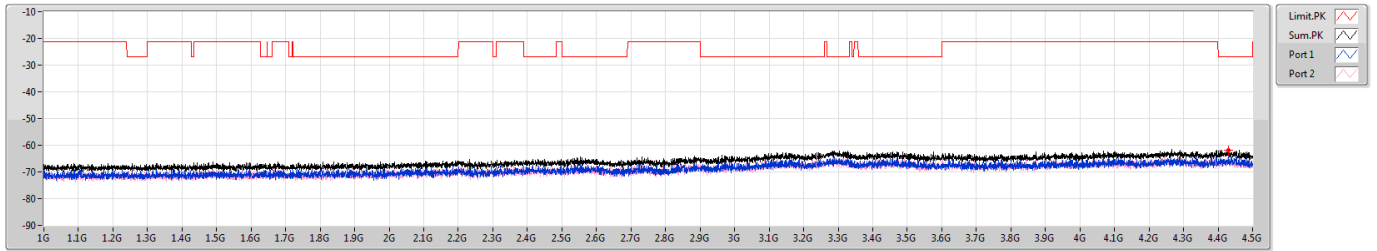
5550MHz



5.47-5.725GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

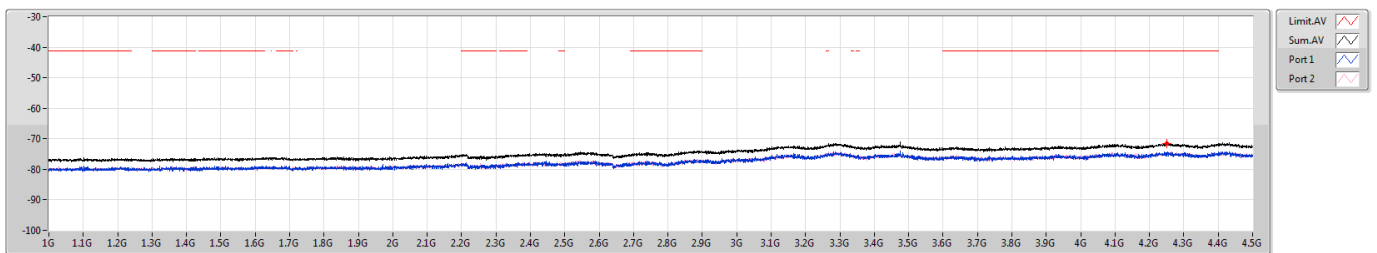
5670MHz



5.47-5.725GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5670MHz

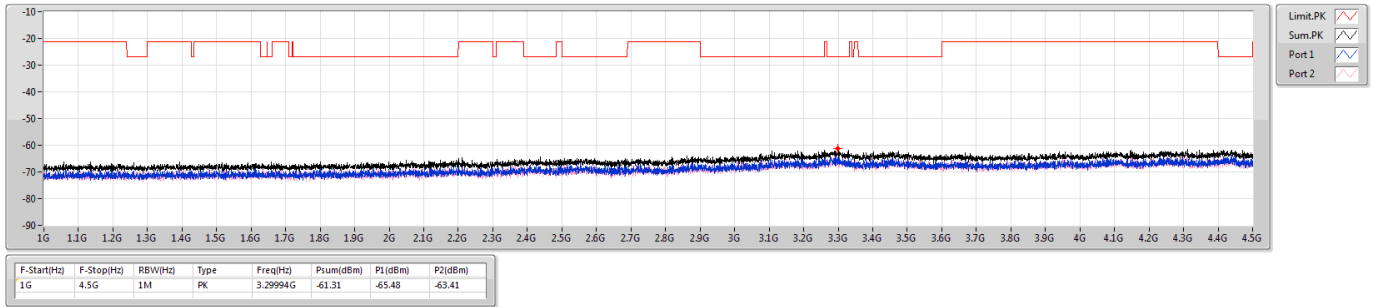




5.47-5.725GHz_802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

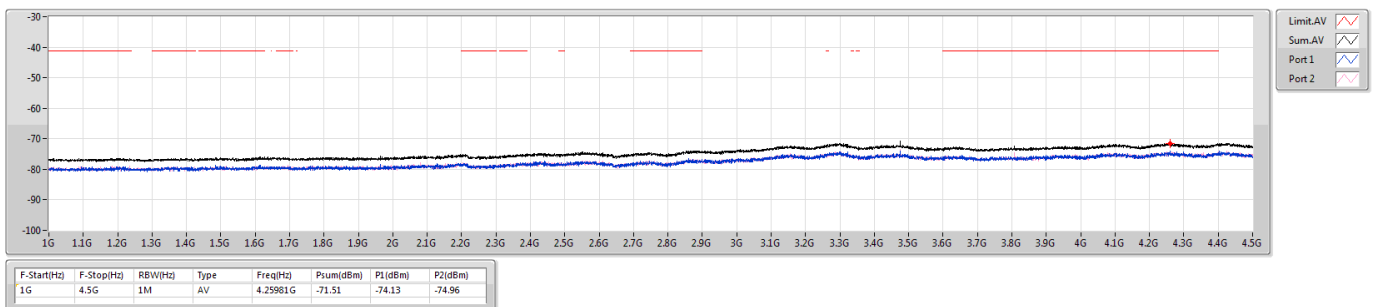
5710MHz Straddle 5.47-5.725GHz



5.47-5.725GHz_802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5710MHz Straddle 5.47-5.725GHz

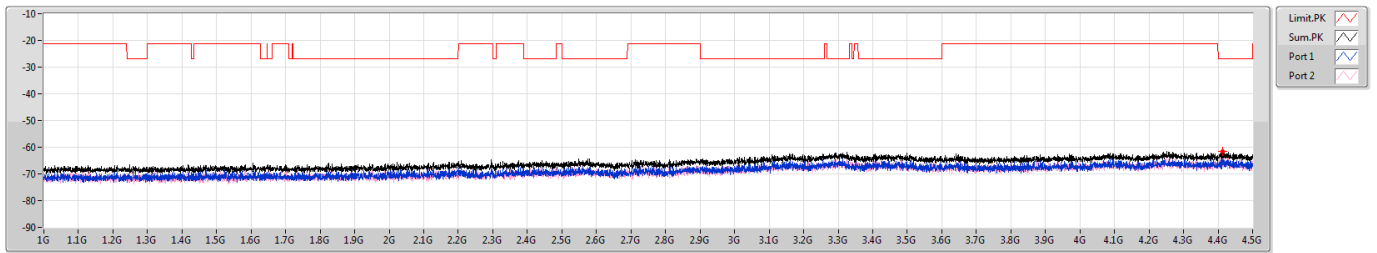




5.725-5.85GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

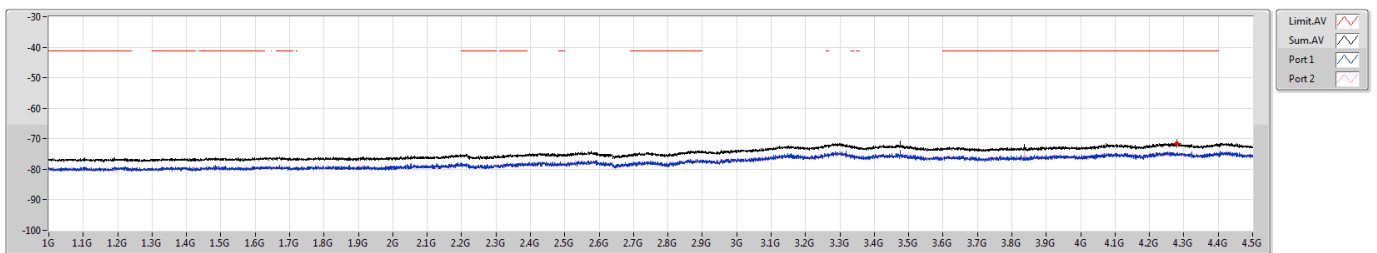
5755MHz



5.725-5.85GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

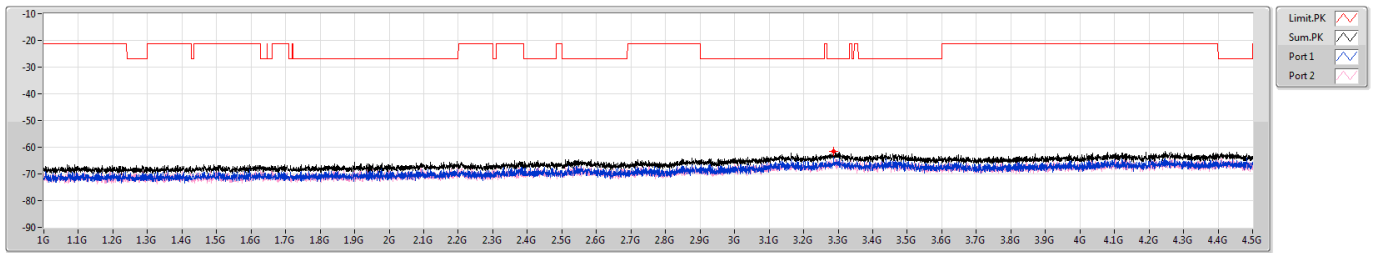
5755MHz



5.725-5.85GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

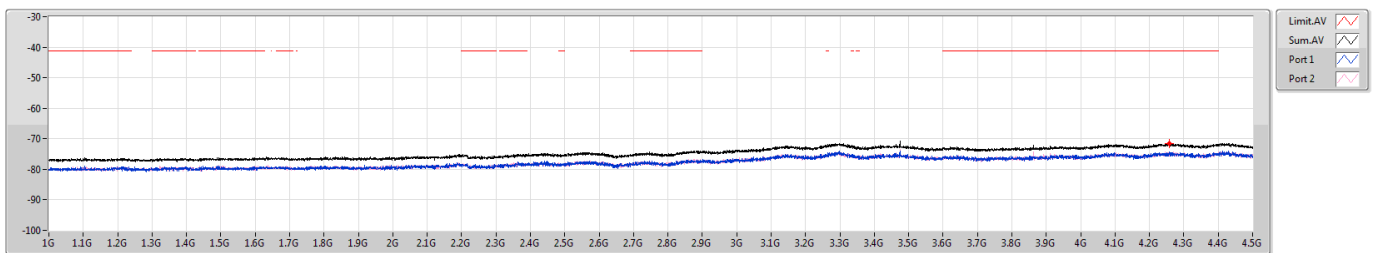
5795MHz



5.725-5.85GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5795MHz

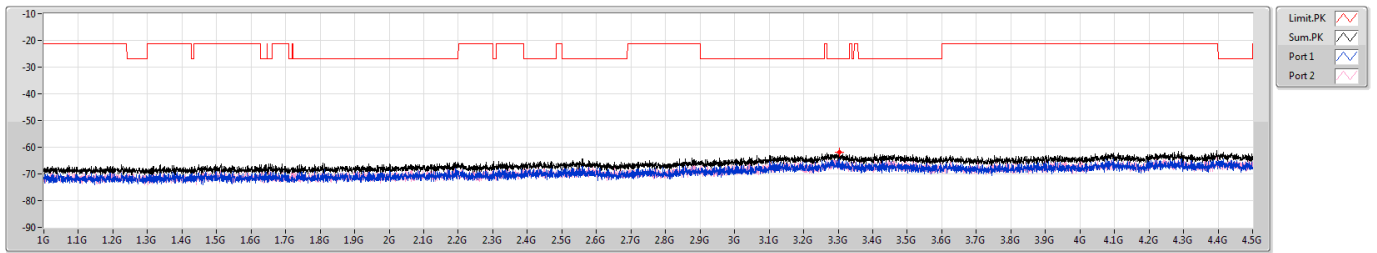




5.15-5.25GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

5190MHz

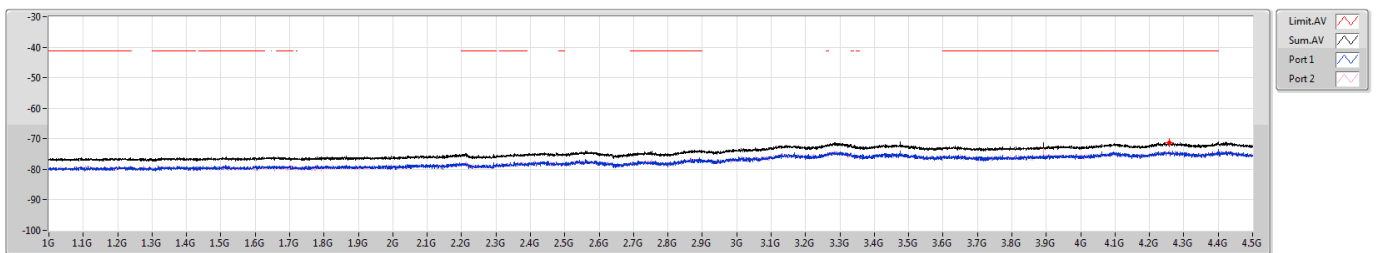


| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 1G | 4.5G | 1M | PK | 3.303G | -61.75 | -64.36 | -65.20 |

5.15-5.25GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5190MHz



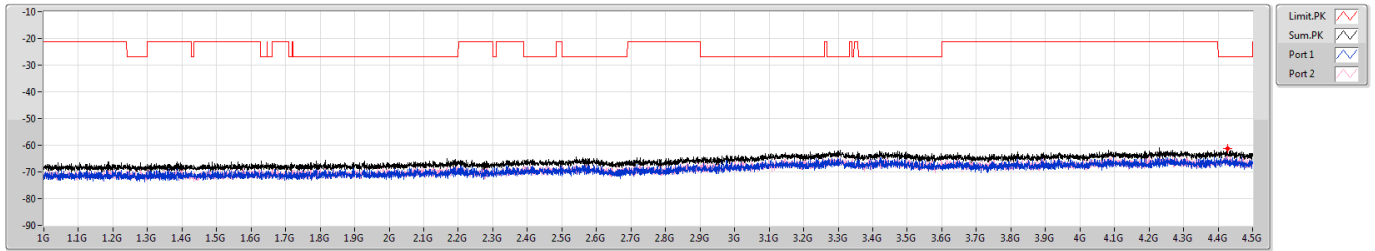
| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 1G | 4.5G | 1M | AV | 4.2585G | -71.17 | -74.62 | -73.79 |



5.15-5.25GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

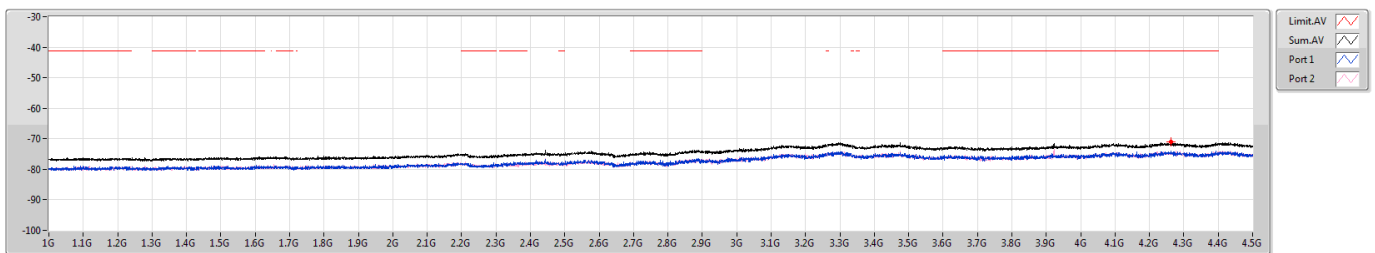
5230MHz



5.15-5.25GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

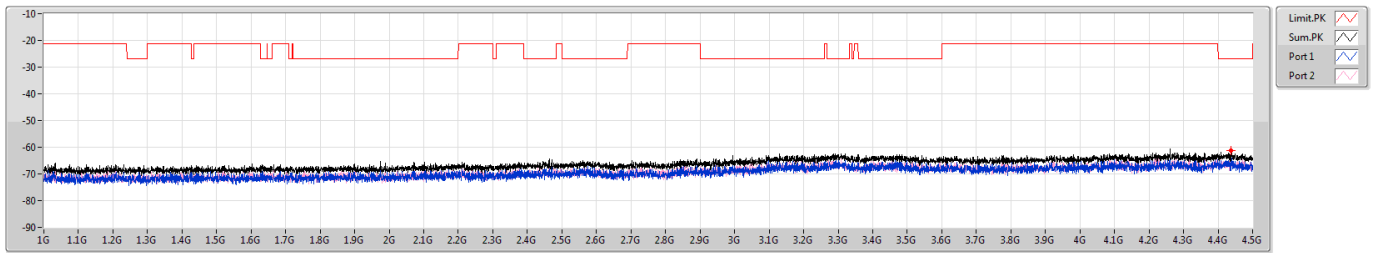
5230MHz



5.25-5.35GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

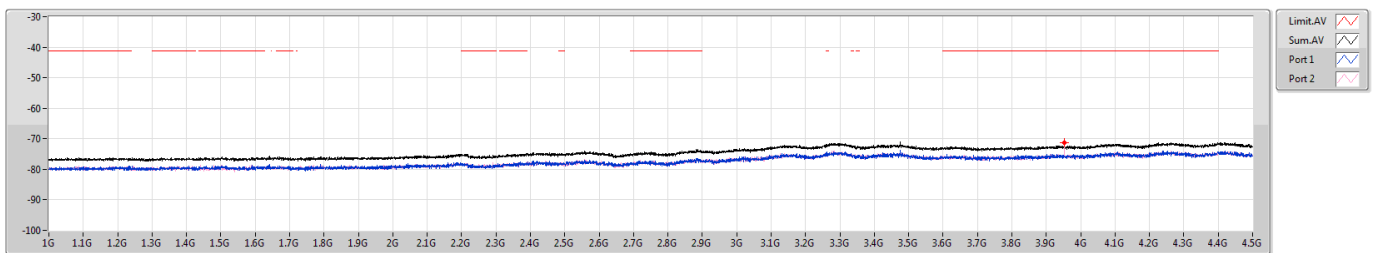
5270MHz



5.25-5.35GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

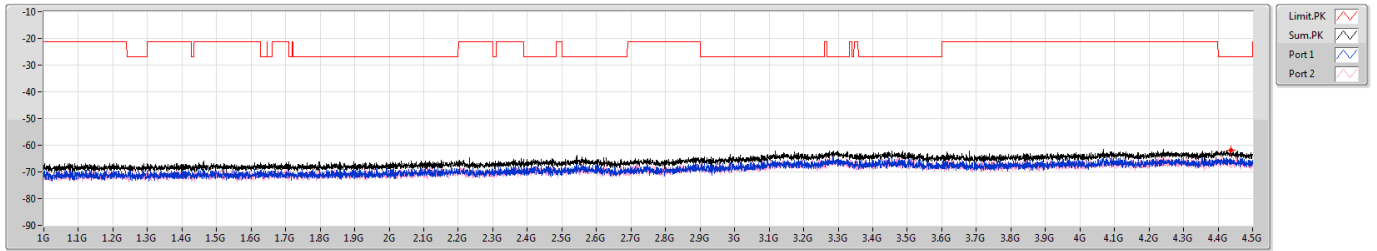
5270MHz



5.25-5.35GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

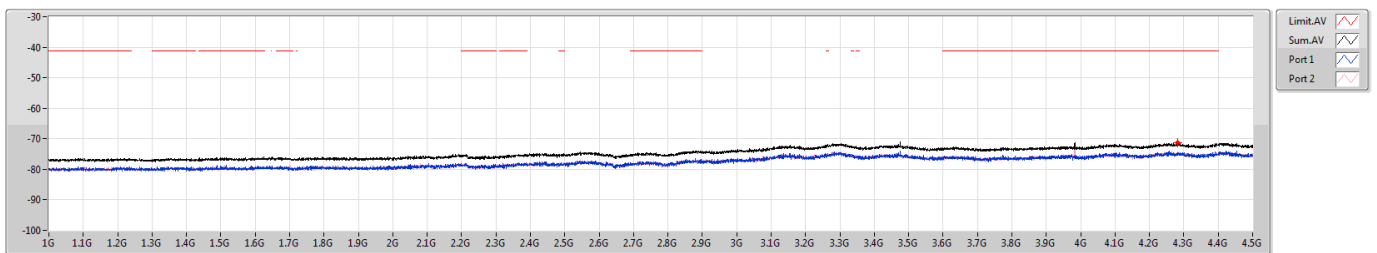
5310MHz



5.25-5.35GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5310MHz

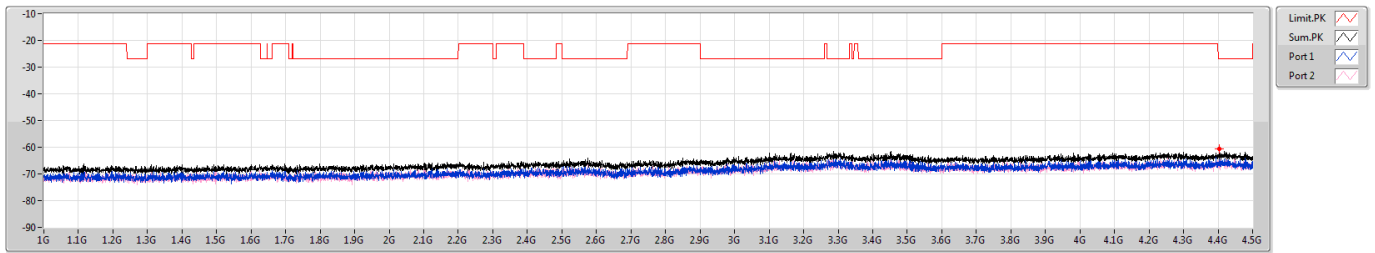




5.47-5.725GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

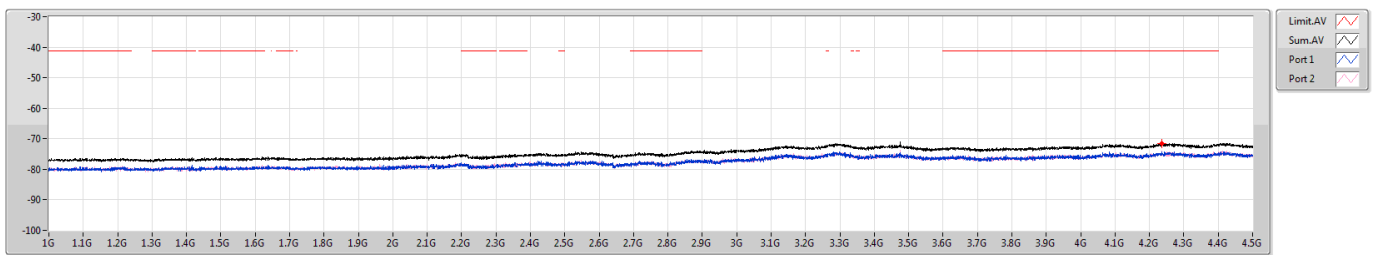
5510MHz



5.47-5.725GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

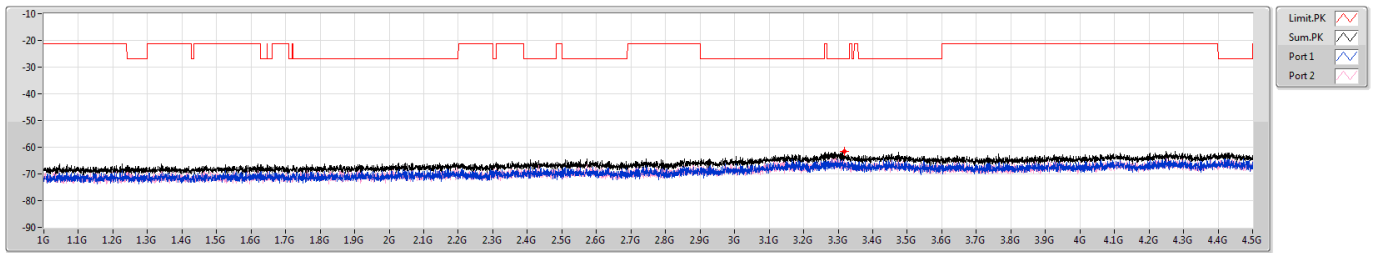
5510MHz



5.47-5.725GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

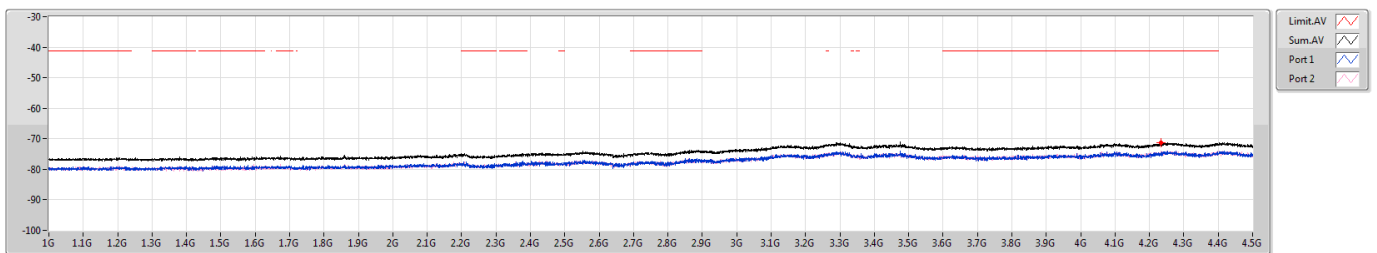
5550MHz



5.47-5.725GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

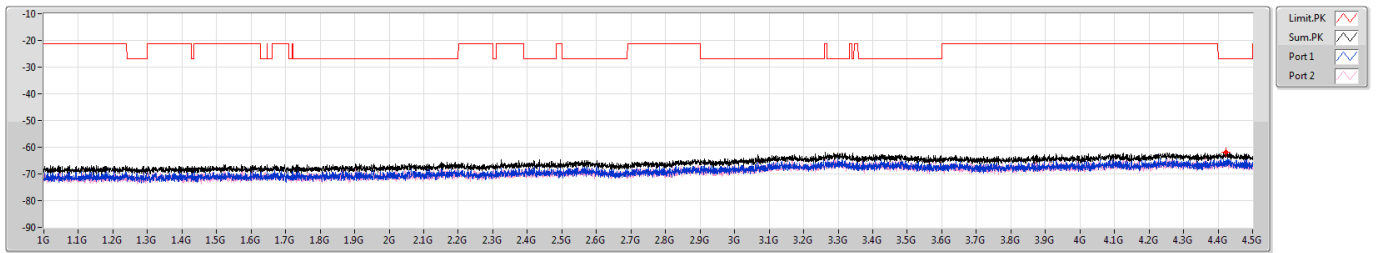
5550MHz



5.47-5.725GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

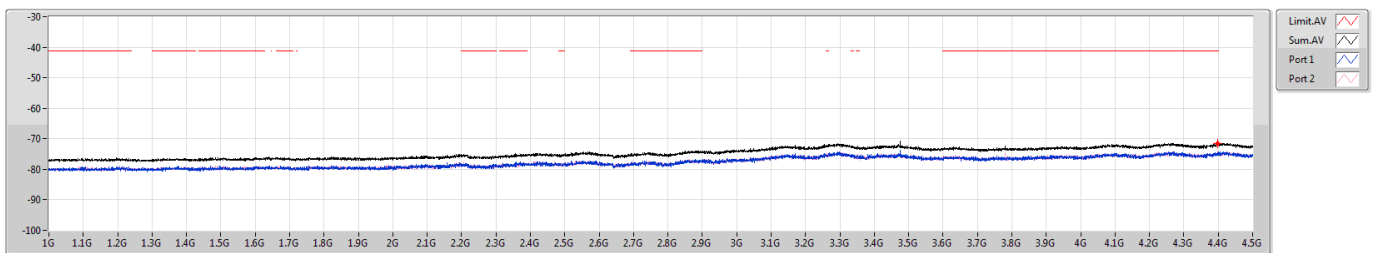
5670MHz



5.47-5.725GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5670MHz

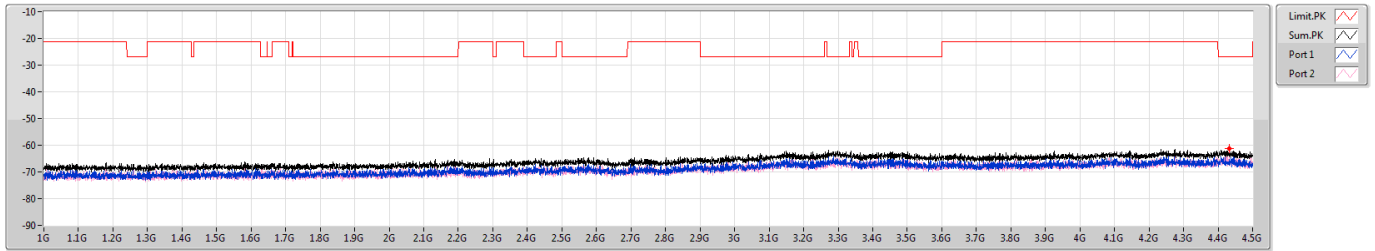




5.47-5.725GHz_802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

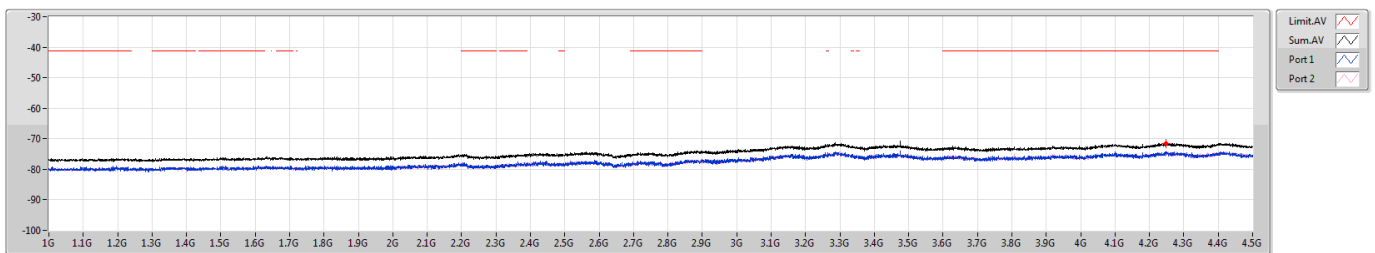
5710MHz Straddle 5.47-5.725GHz



5.47-5.725GHz_802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5710MHz Straddle 5.47-5.725GHz

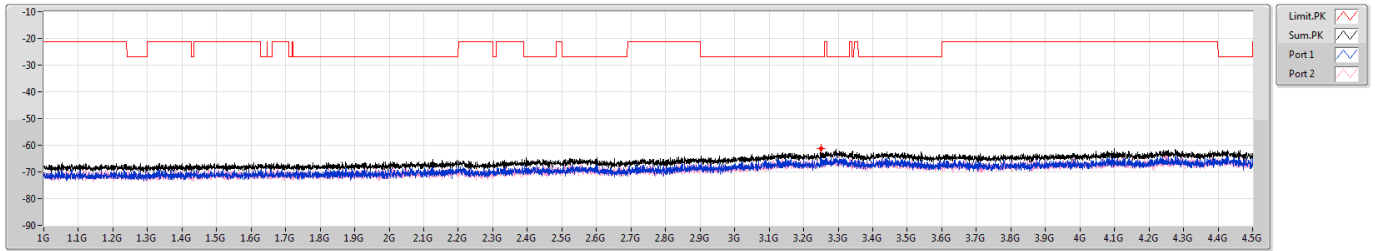




5.725-5.85GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

5755MHz

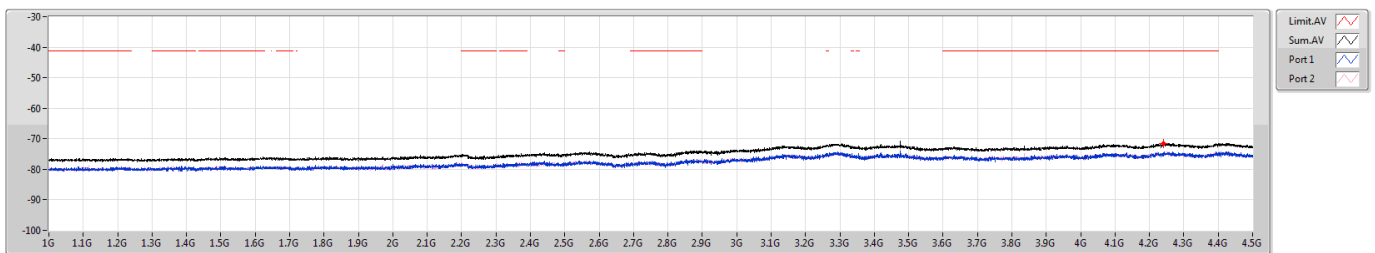


| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 1G | 4.5G | 1M | PK | 3.25006G | -61.37 | -63.50 | -65.49 |

5.725-5.85GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5755MHz



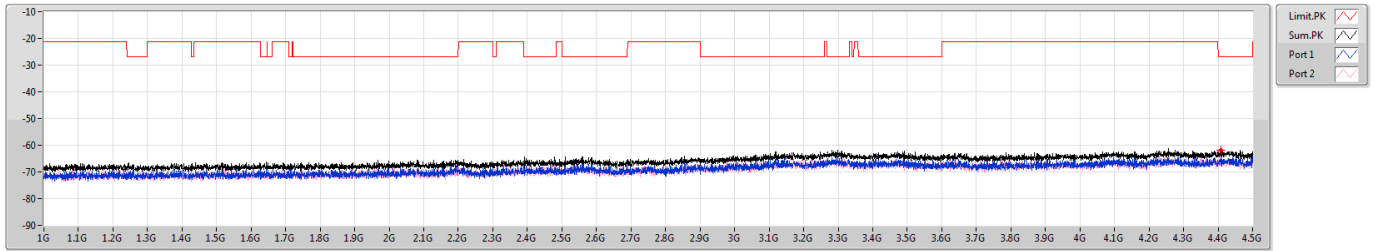
| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 1G | 4.5G | 1M | AV | 4.23969G | -71.44 | -74.45 | -74.45 |



5.725-5.85GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

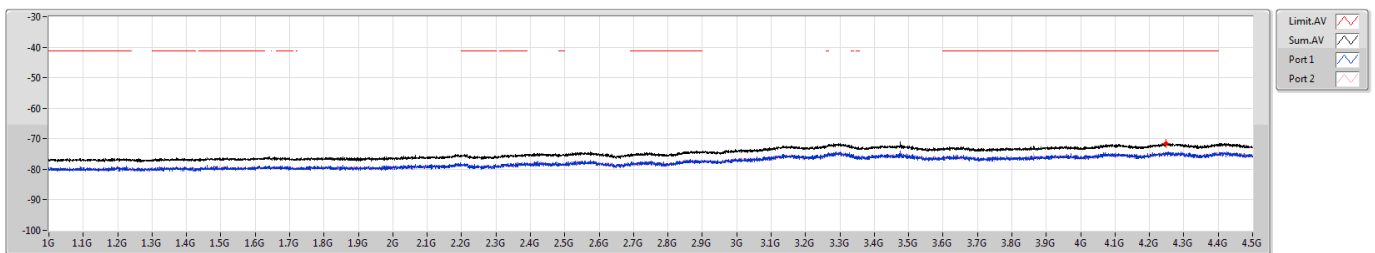
5795MHz



5.725-5.85GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

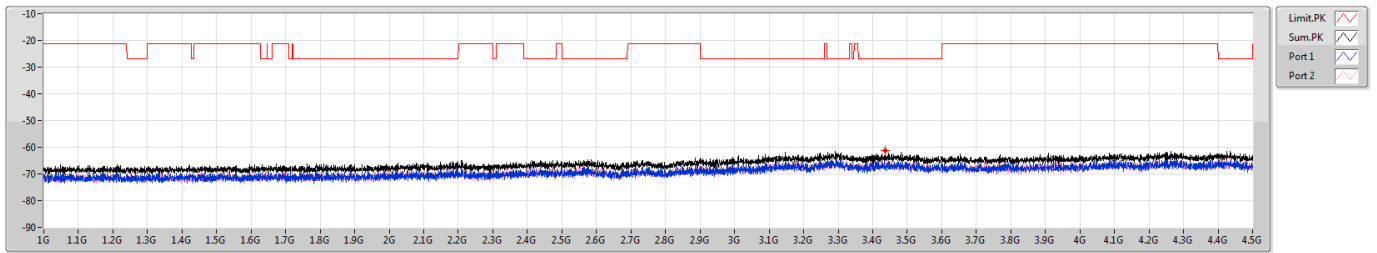
5795MHz



5.15-5.25GHz_802.11ax_HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

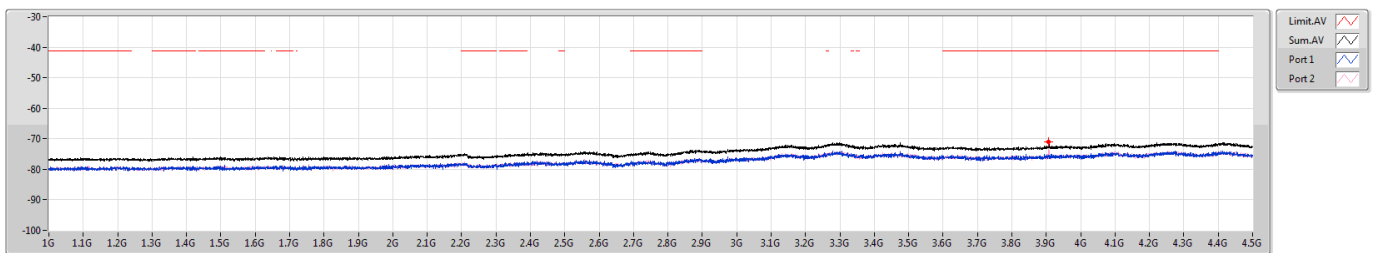
5210MHz



5.15-5.25GHz_802.11ax_HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

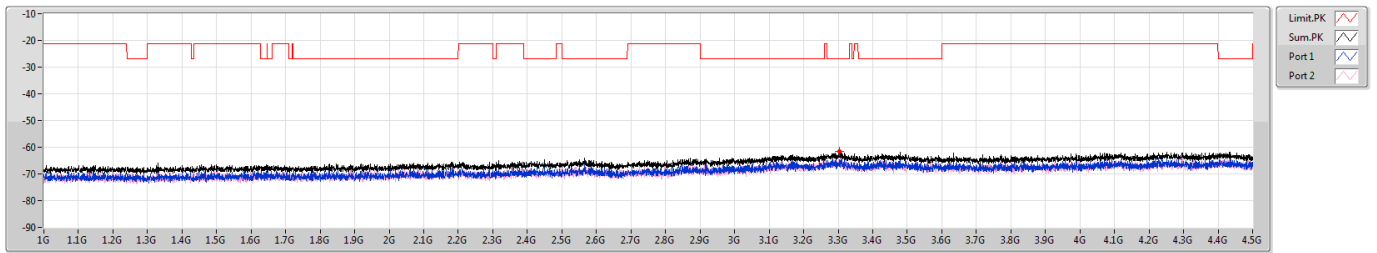
5210MHz



5.25-5.35GHz_802.11ax_HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

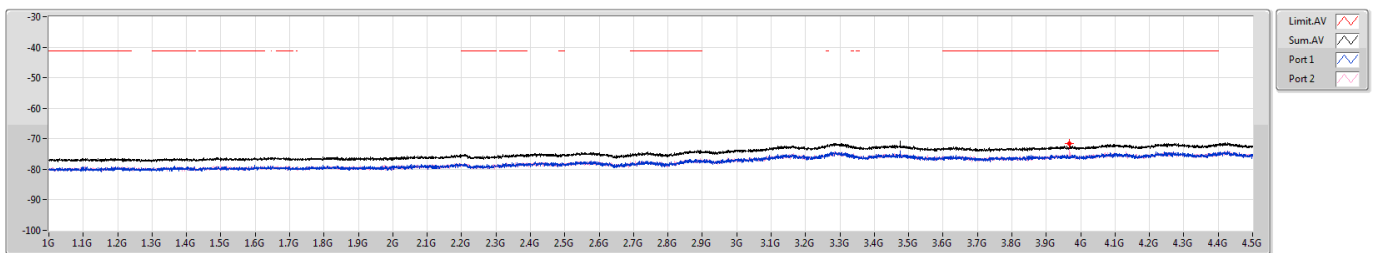
5290MHz



5.25-5.35GHz_802.11ax_HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

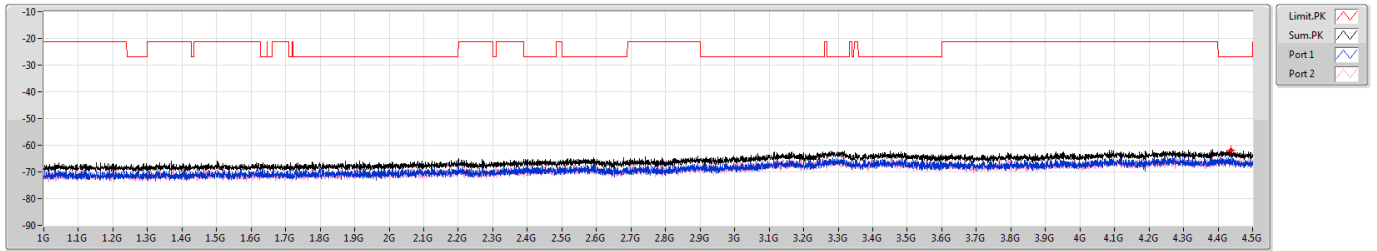
5290MHz



5.47-5.725GHz_802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

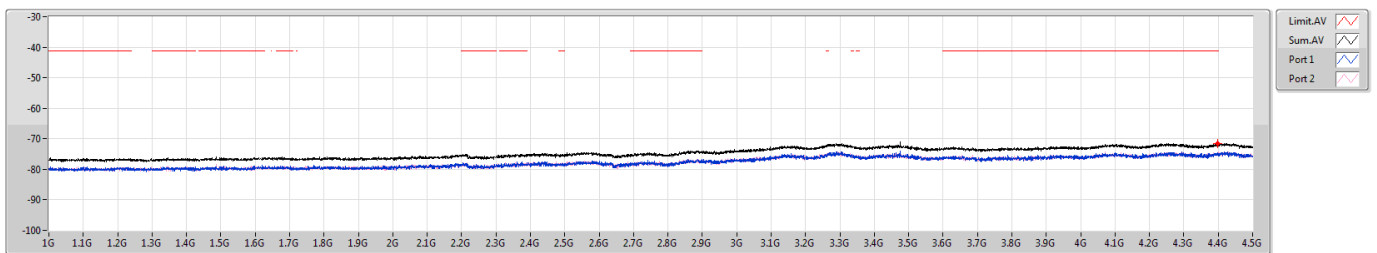
5530MHz



5.47-5.725GHz_802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

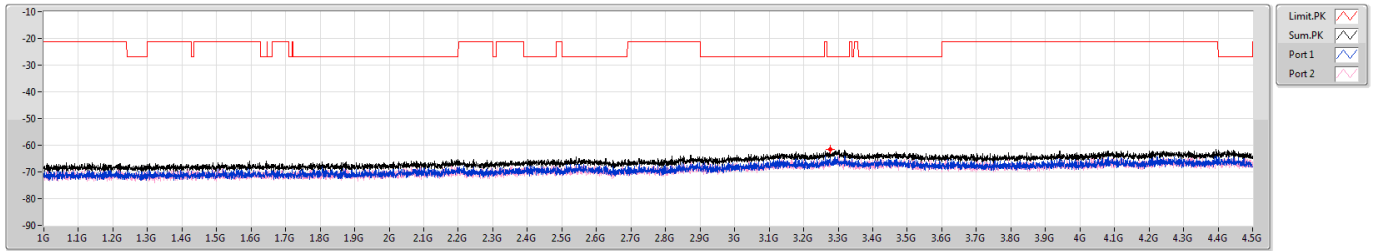
5530MHz



5.47-5.725GHz_802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

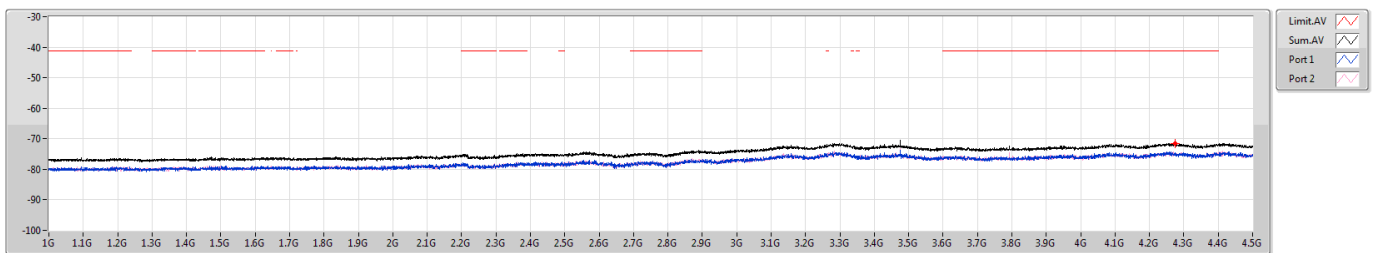
5690MHz Straddle 5.47-5.725GHz



5.47-5.725GHz_802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

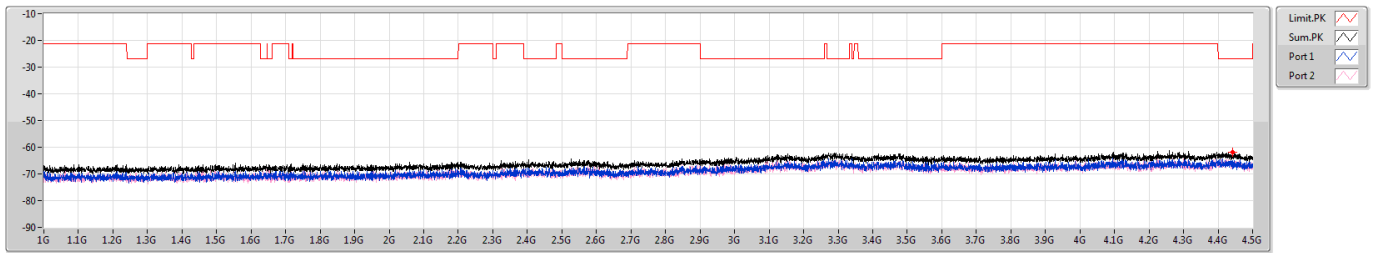
5690MHz Straddle 5.47-5.725GHz



5.725-5.85GHz_802.11ax_HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

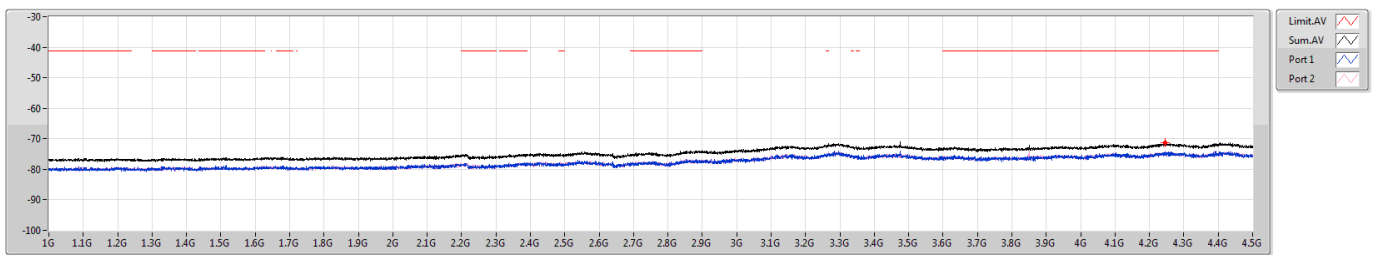
5775MHz



5.725-5.85GHz_802.11ax_HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

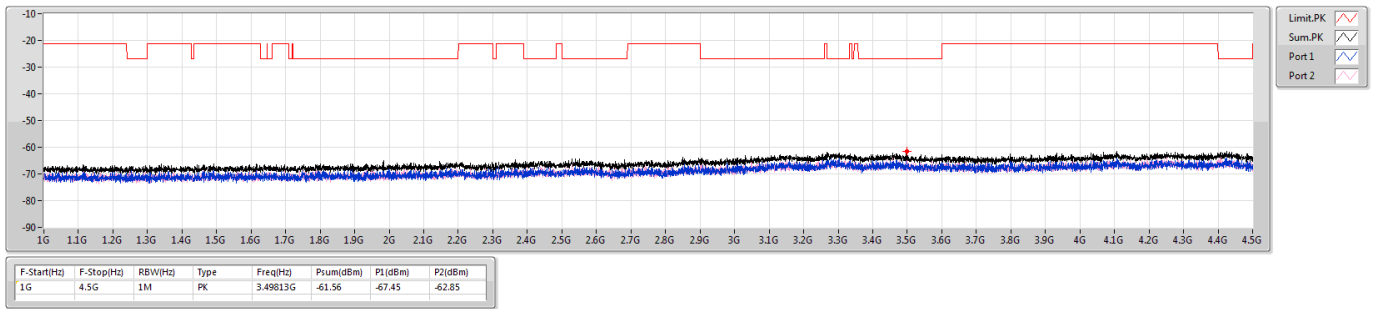
5775MHz



5.15-5.25GHz_802.11ax_HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

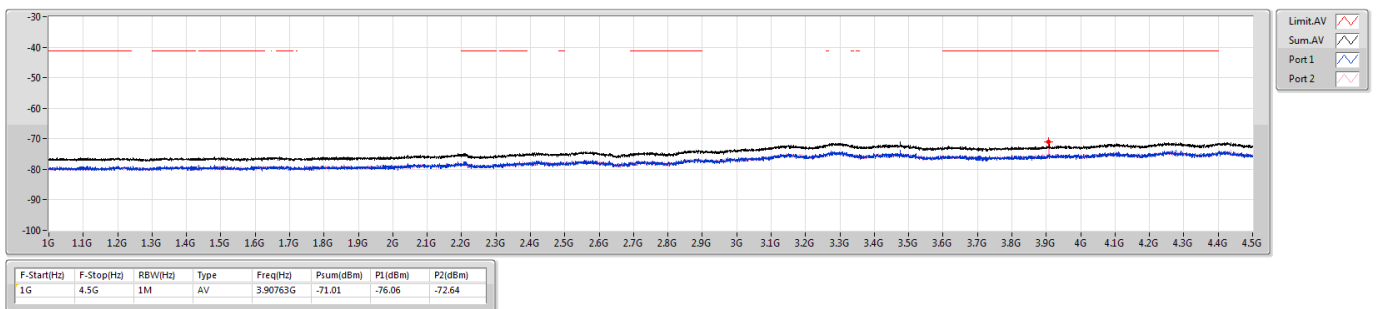
5210MHz



5.15-5.25GHz_802.11ax_HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5210MHz

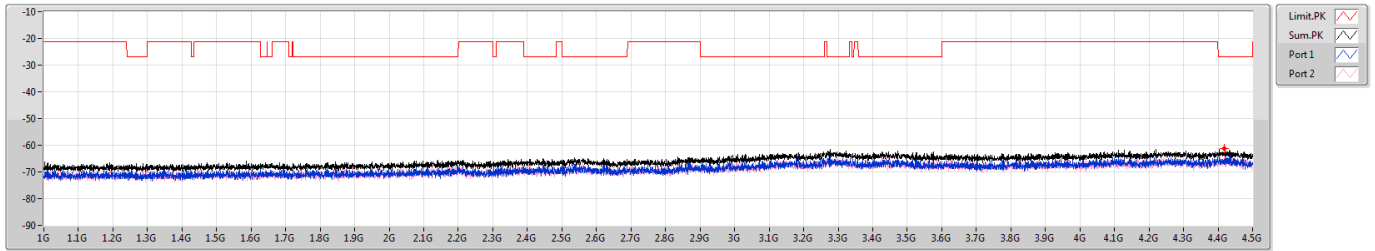




5.25-5.35GHz_802.11ax_HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

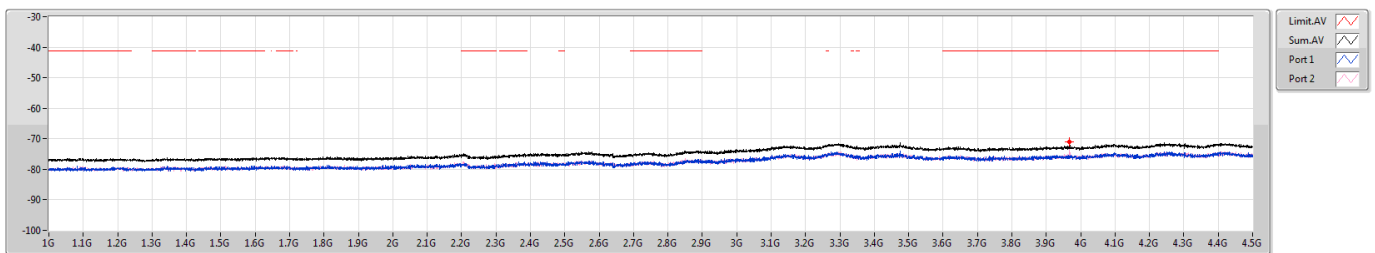
5290MHz



5.25-5.35GHz_802.11ax_HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5290MHz

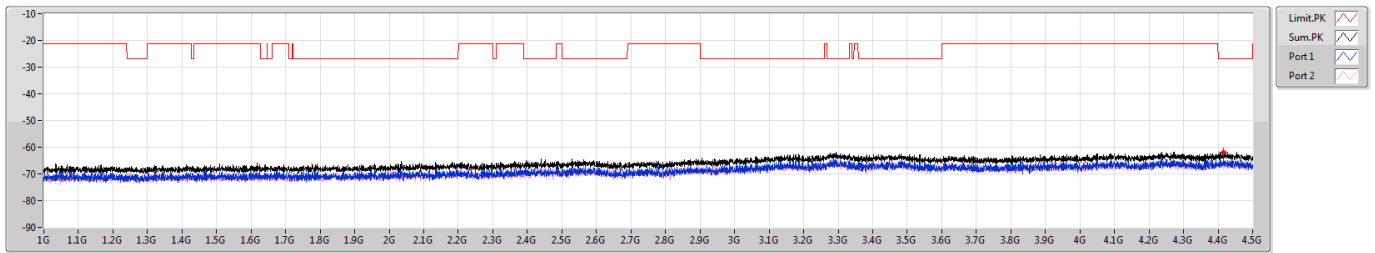




5.47-5.725GHz_802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

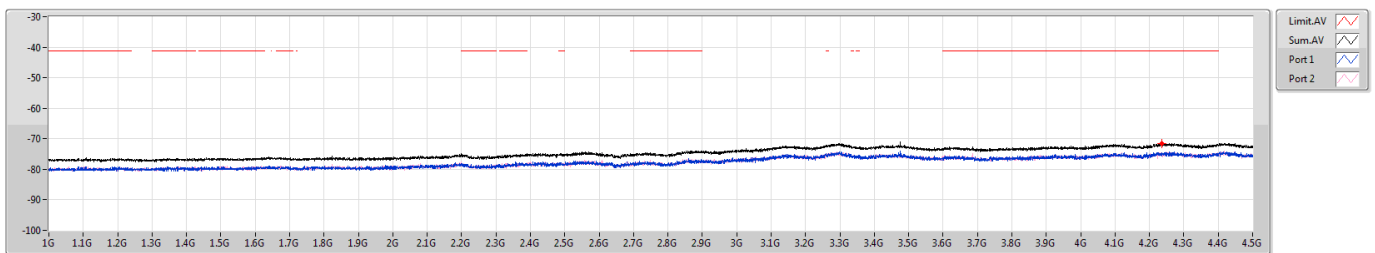
5530MHz



5.47-5.725GHz_802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5530MHz

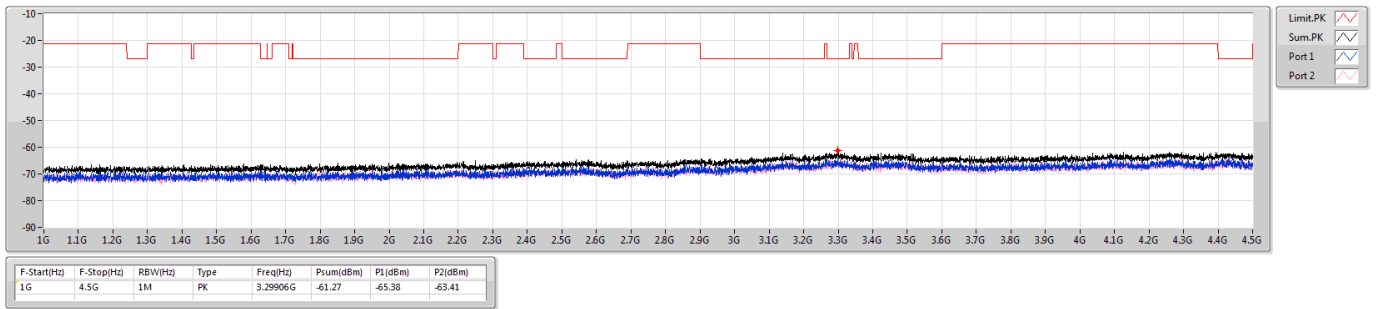




5.47-5.725GHz_802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

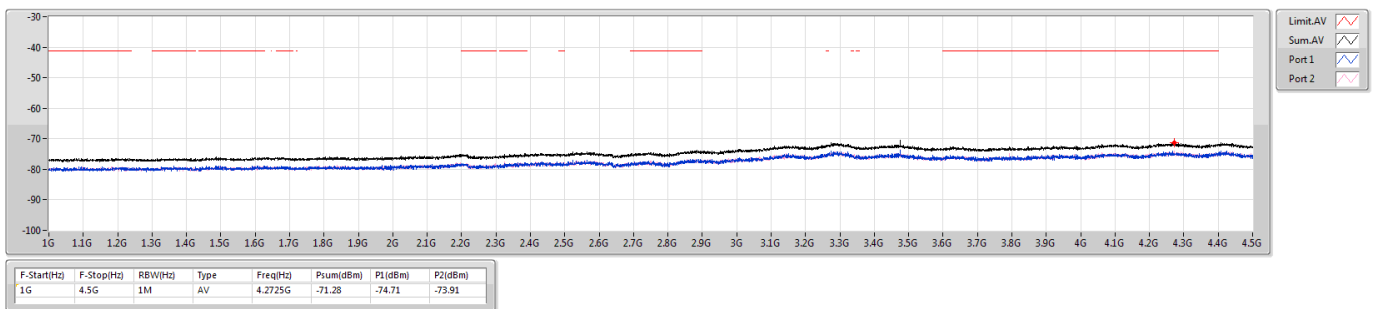
5690MHz Straddle 5.47-5.725GHz



5.47-5.725GHz_802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

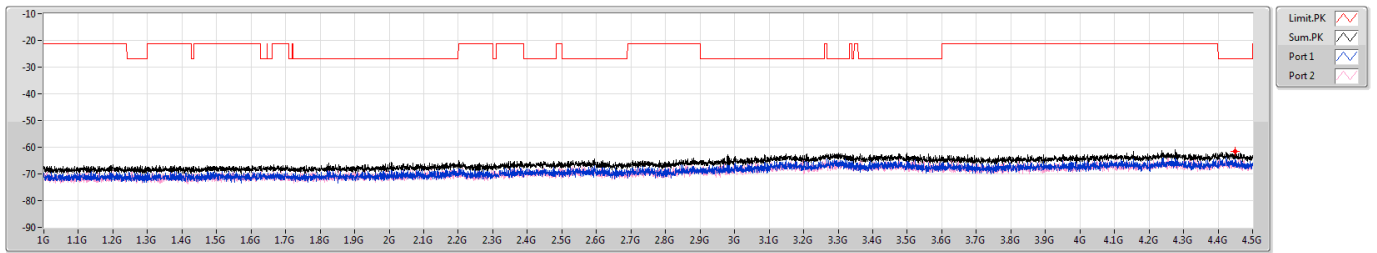
5690MHz Straddle 5.47-5.725GHz



5.725-5.85GHz_802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

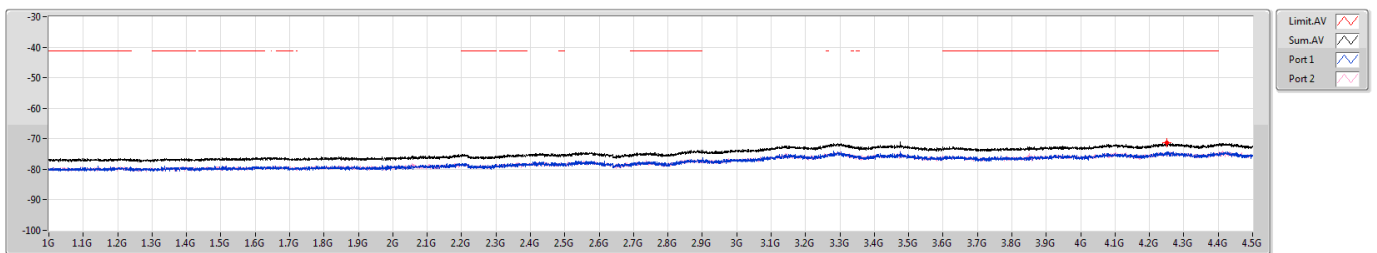
5775MHz



5.725-5.85GHz_802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

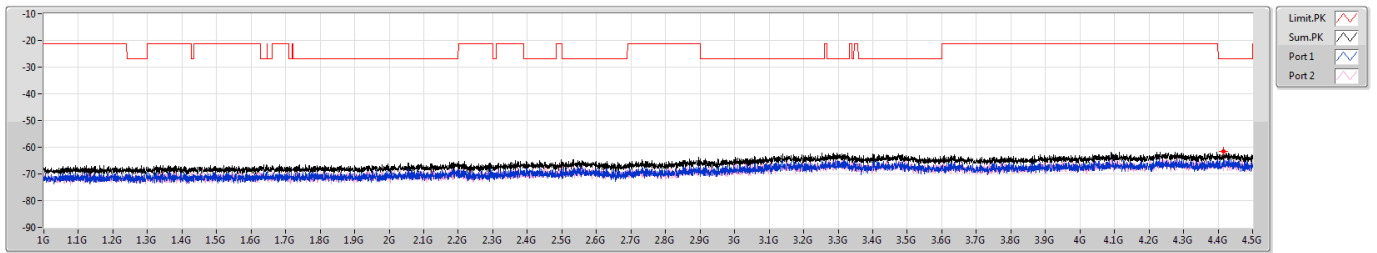
5775MHz



5.15-5.25GHz_802.11ax_HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

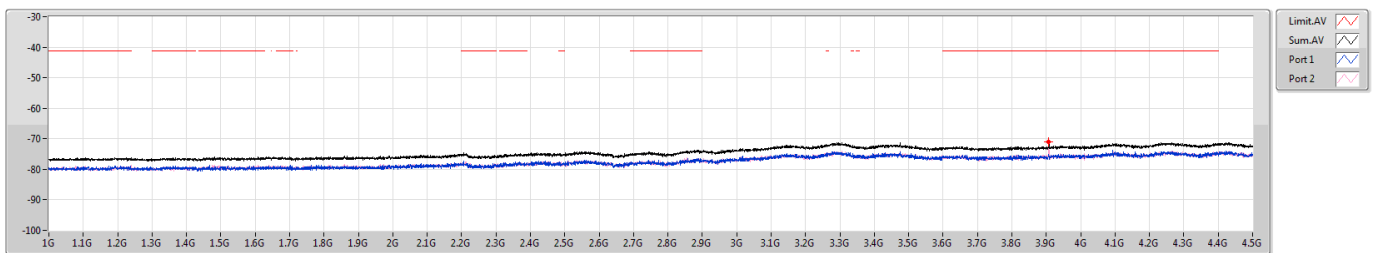
5210MHz



5.15-5.25GHz_802.11ax_HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5210MHz

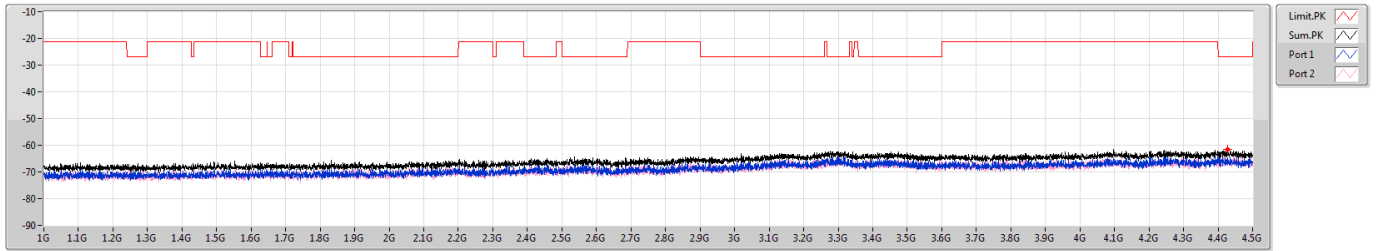




5.25-5.35GHz_802.11ax_HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

5290MHz

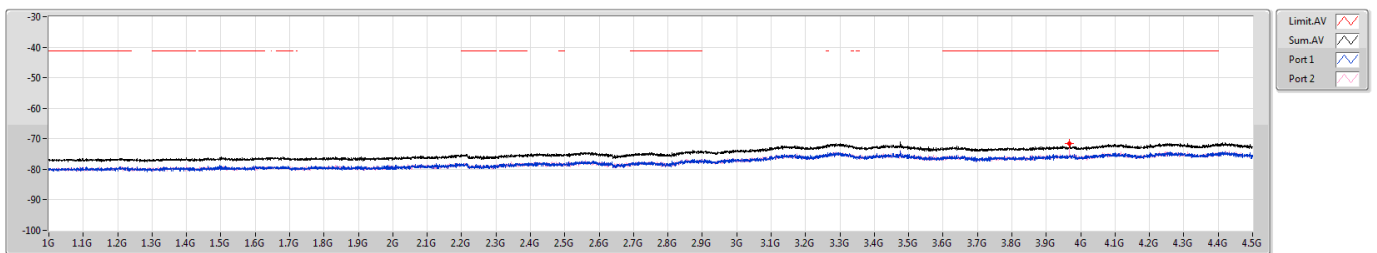


| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 1G | 4.5G | 1M | PK | 4.42825G | -61.58 | -64.59 | -64.59 |

5.25-5.35GHz_802.11ax_HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5290MHz



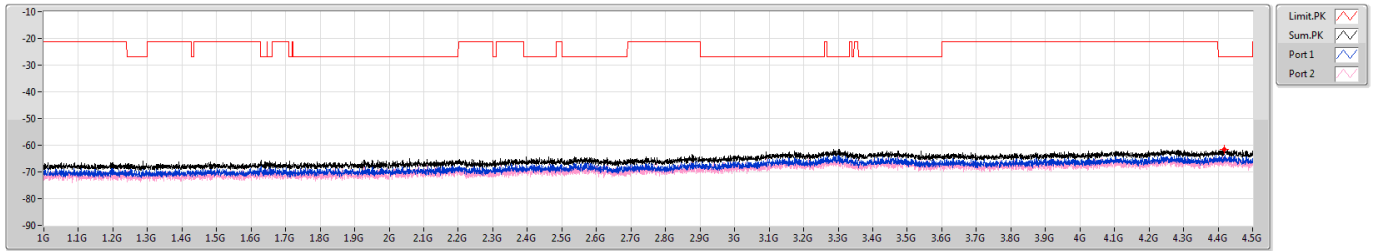
| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 1G | 4.5G | 1M | AV | 3.96756G | -71.44 | -75.69 | -73.48 |



5.47-5.725GHz_802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

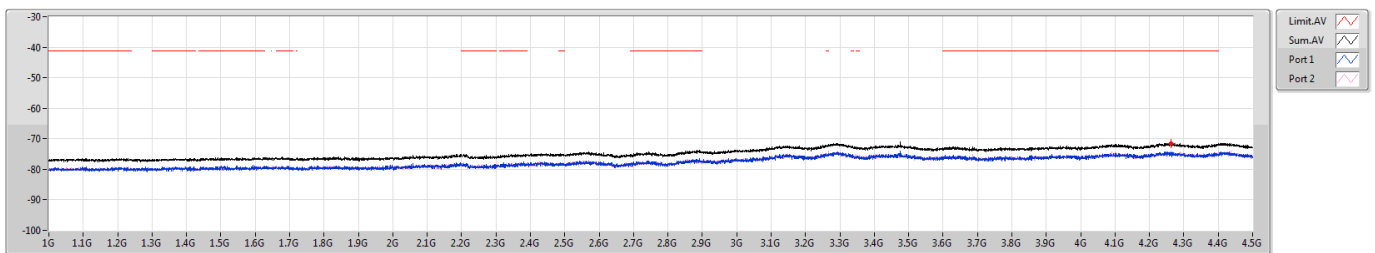
5530MHz



5.47-5.725GHz_802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

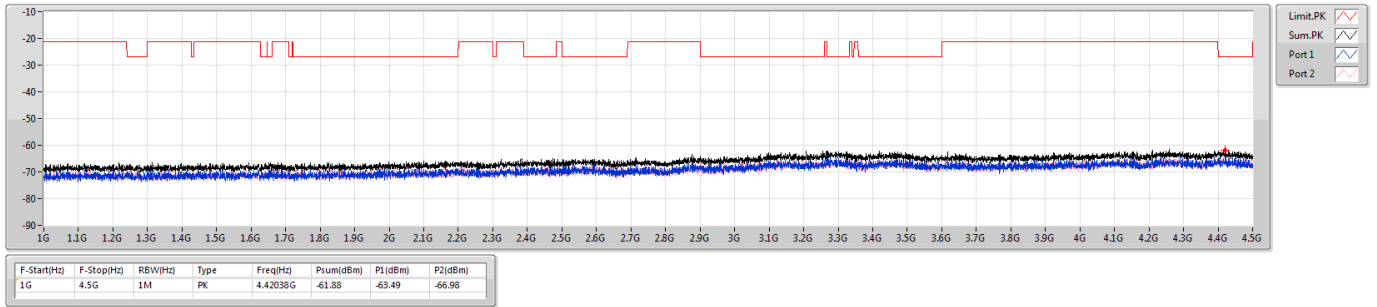
5530MHz



5.47-5.725GHz_802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

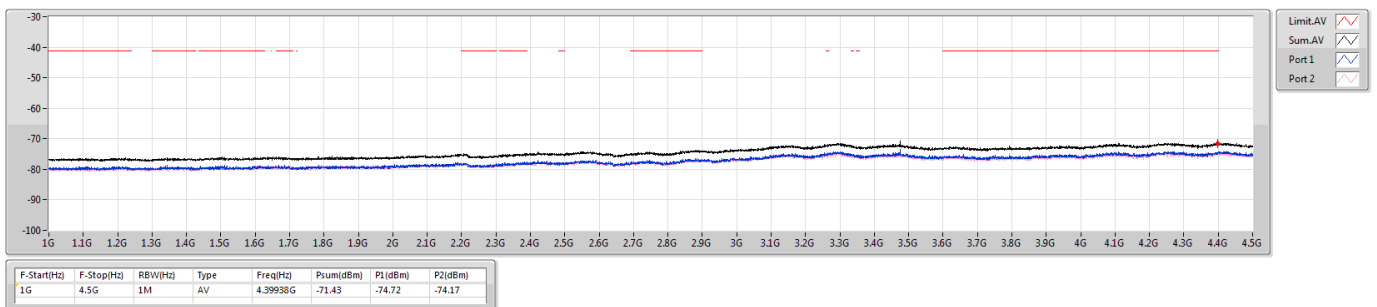
5690MHz Straddle 5.47-5.725GHz



5.47-5.725GHz_802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5690MHz Straddle 5.47-5.725GHz

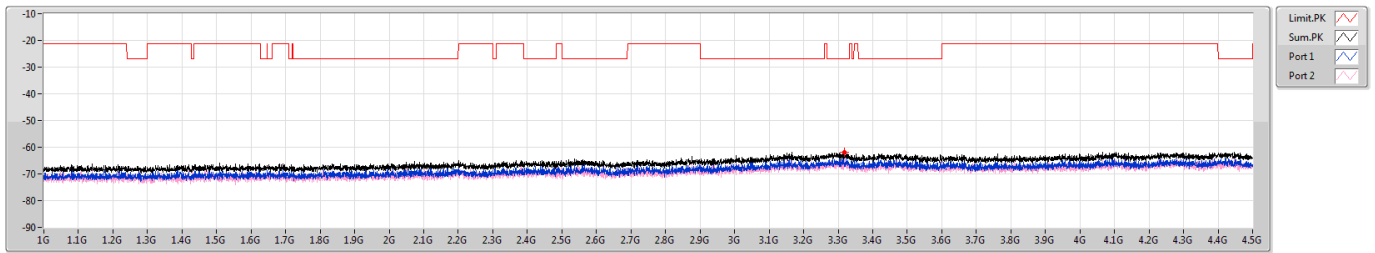




5.725-5.85GHz_802.11ax_HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

5775MHz

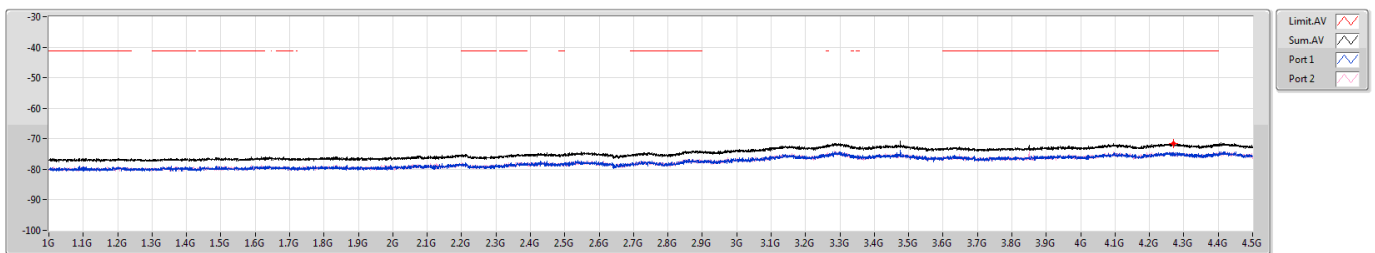


| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 1G | 4.5G | 1M | PK | 3.31744G | -61.98 | -67.20 | -63.53 |

5.725-5.85GHz_802.11ax_HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5775MHz



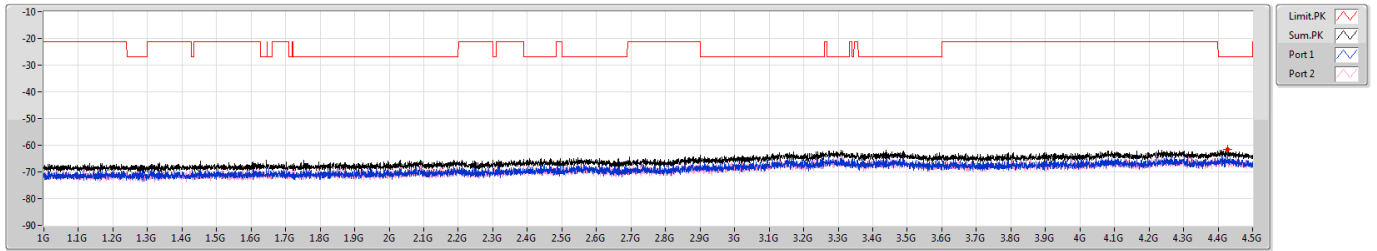
| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 1G | 4.5G | 1M | AV | 4.27075G | -71.56 | -74.71 | -74.43 |



5.15-5.25GHz_802.11ax_HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

5210MHz

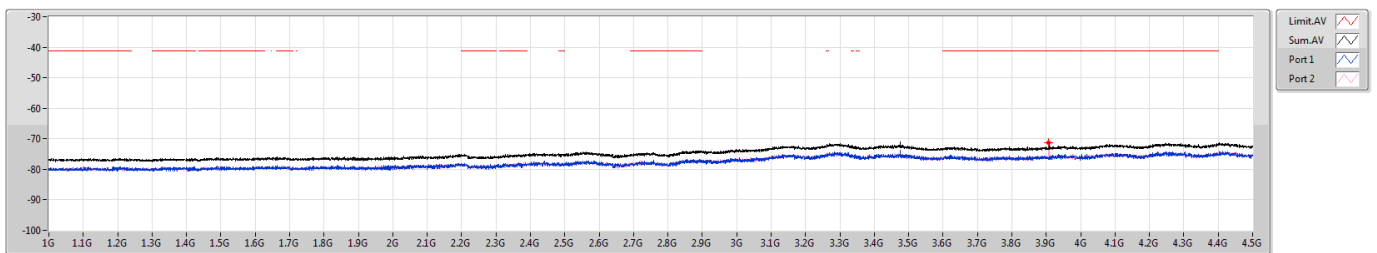


| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 1G | 4.5G | 1M | PK | 4.42825G | -61.42 | -66.12 | -63.21 |

5.15-5.25GHz_802.11ax_HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5210MHz

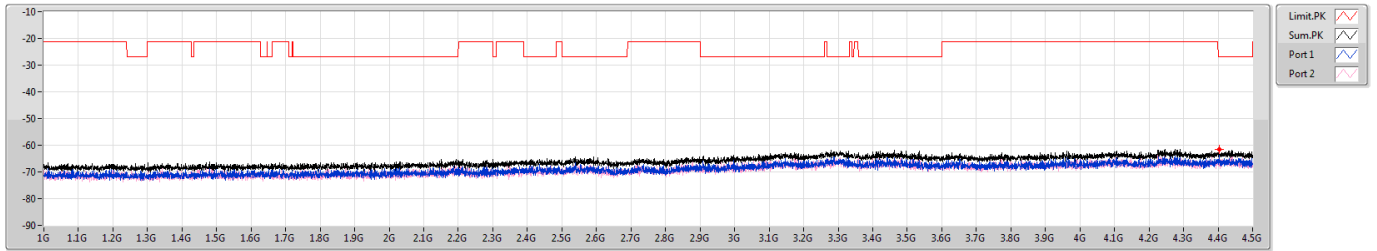


| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 1G | 4.5G | 1M | AV | 3.90763G | -71.35 | -76.40 | -72.98 |

5.25-5.35GHz_802.11ax_HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

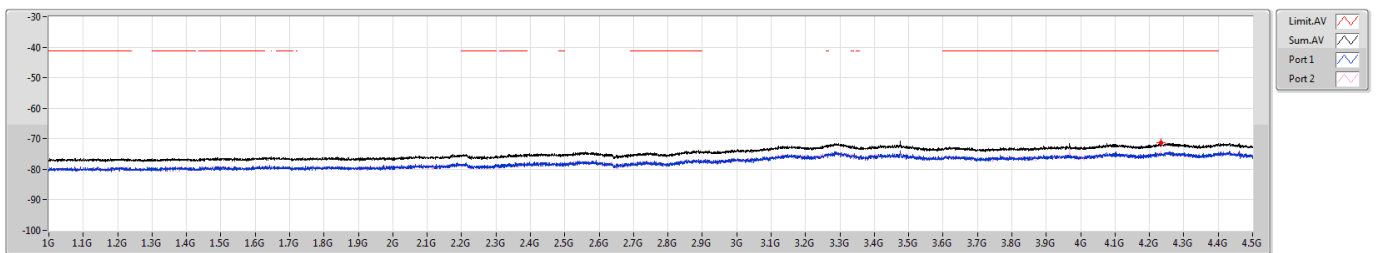
5290MHz



5.25-5.35GHz_802.11ax_HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5290MHz

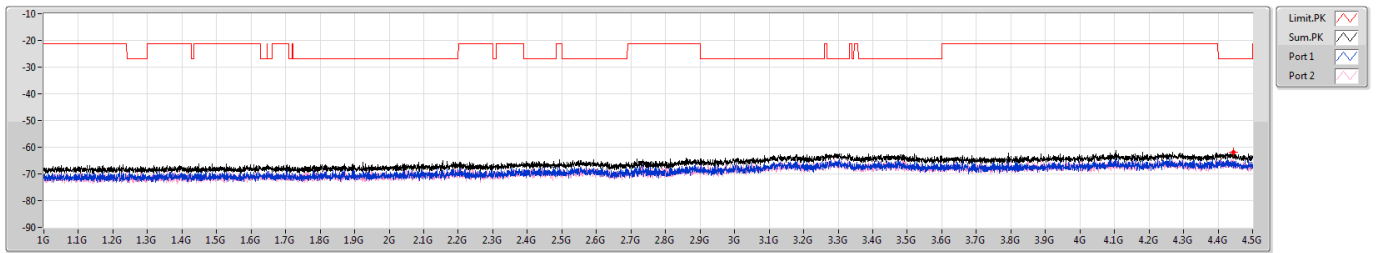




5.47-5.725GHz_802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

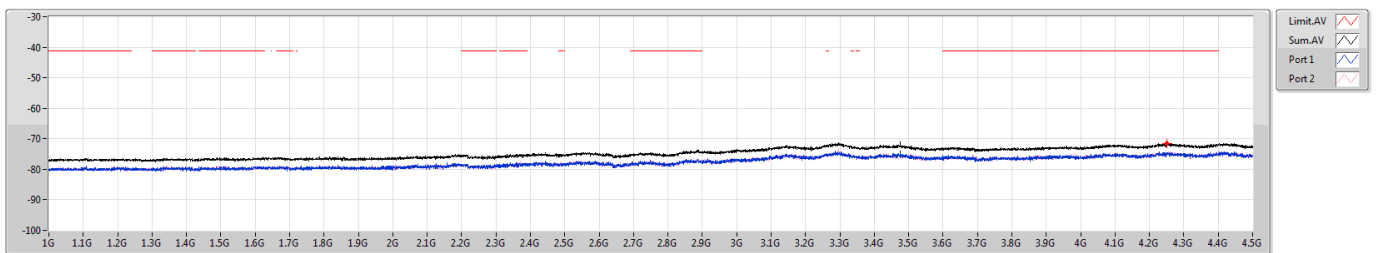
5530MHz



5.47-5.725GHz_802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5530MHz

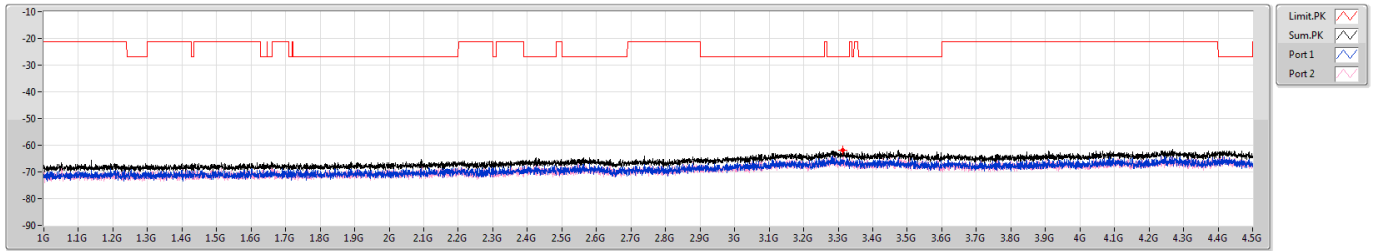




5.47-5.725GHz_802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

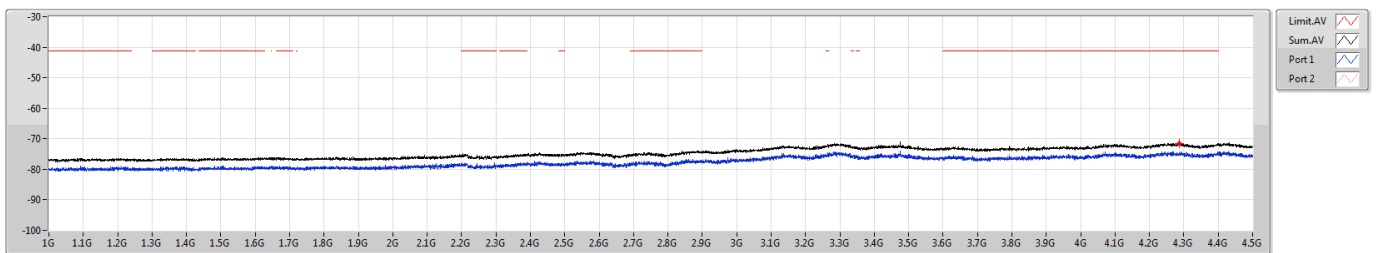
5690MHz Straddle 5.47-5.725GHz



5.47-5.725GHz_802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

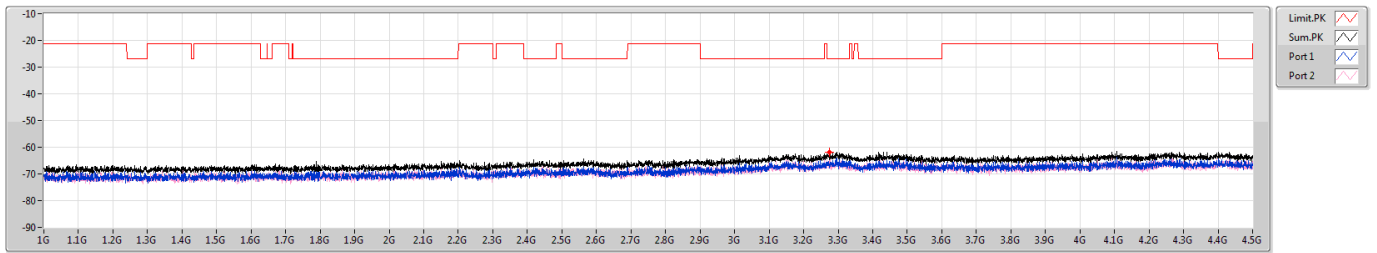
5690MHz Straddle 5.47-5.725GHz



5.725-5.85GHz_802.11ax_HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

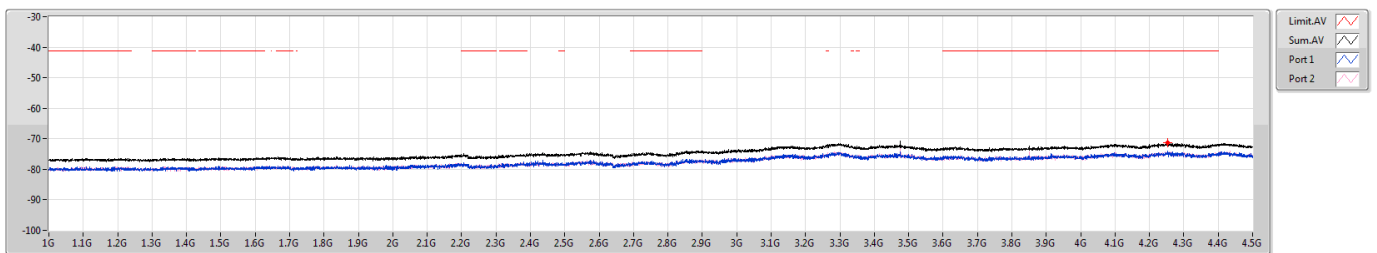
5775MHz



5.725-5.85GHz_802.11ax_HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

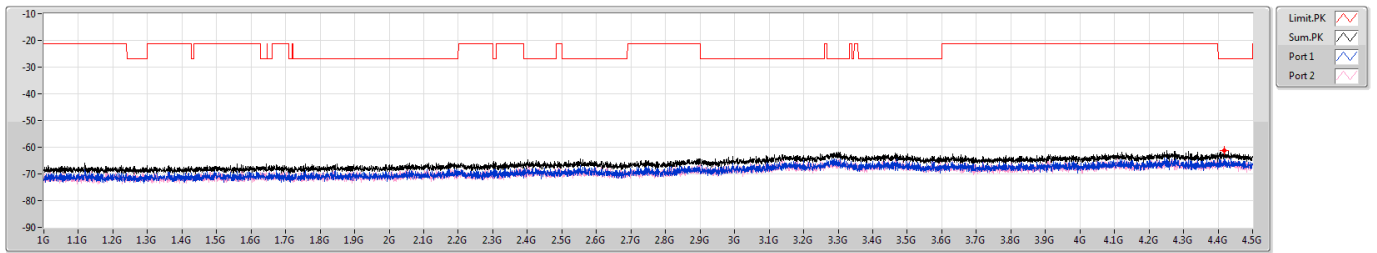
5775MHz



5.15-5.25GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

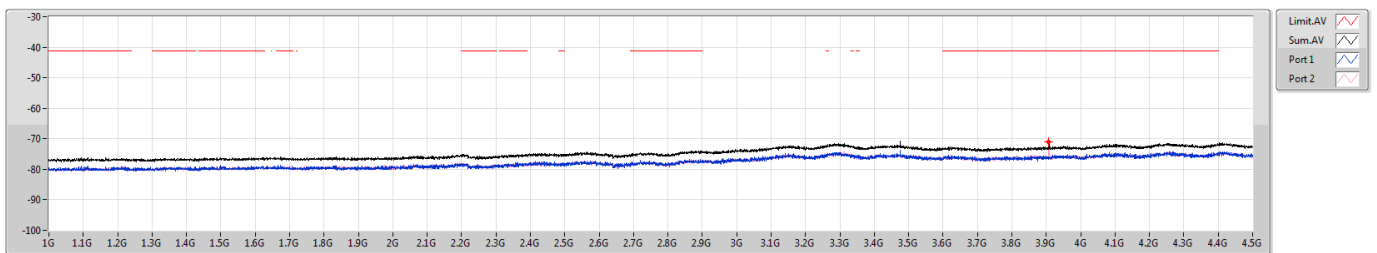
5210MHz



5.15-5.25GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

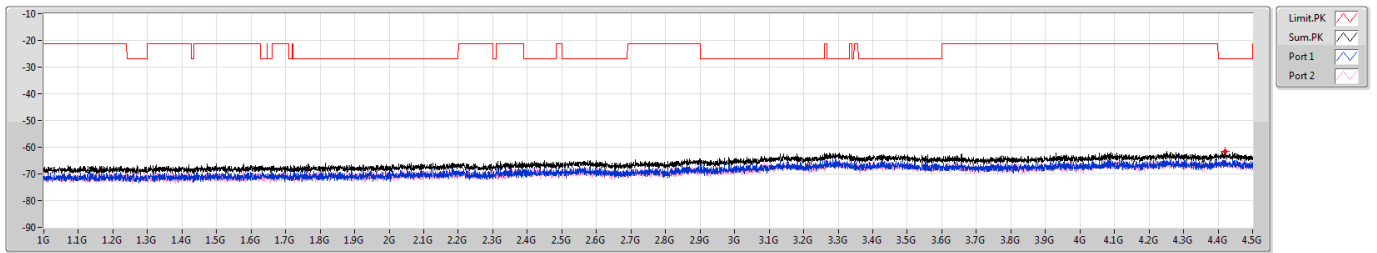
5210MHz



5.25-5.35GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

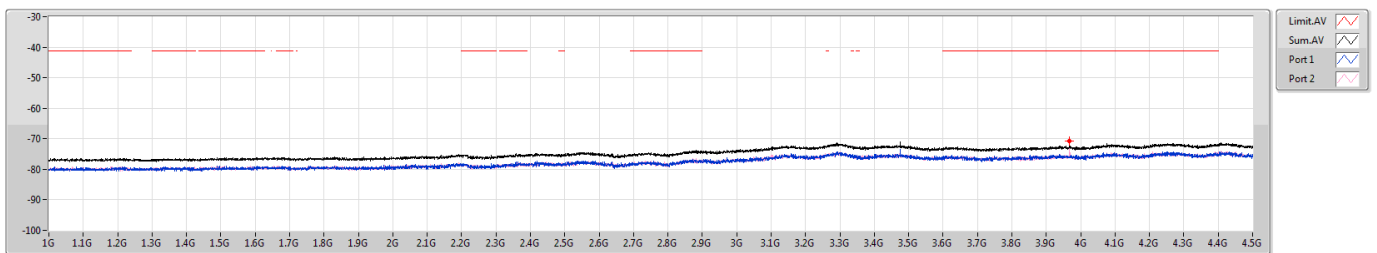
5290MHz



5.25-5.35GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

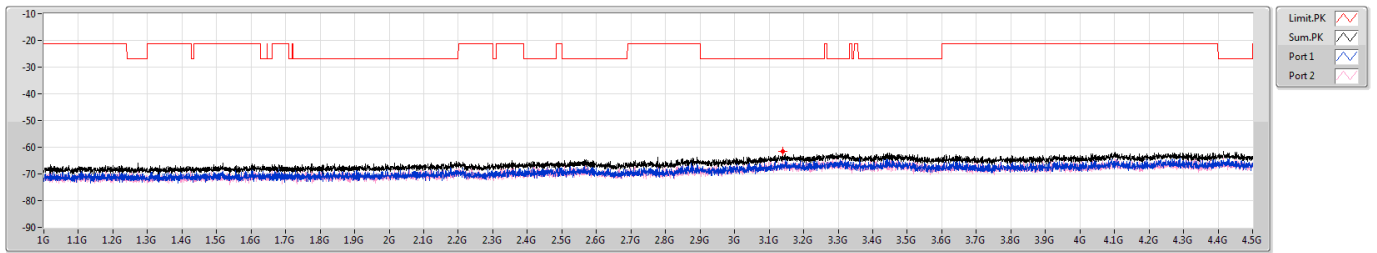
5290MHz



5.47-5.725GHz_802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

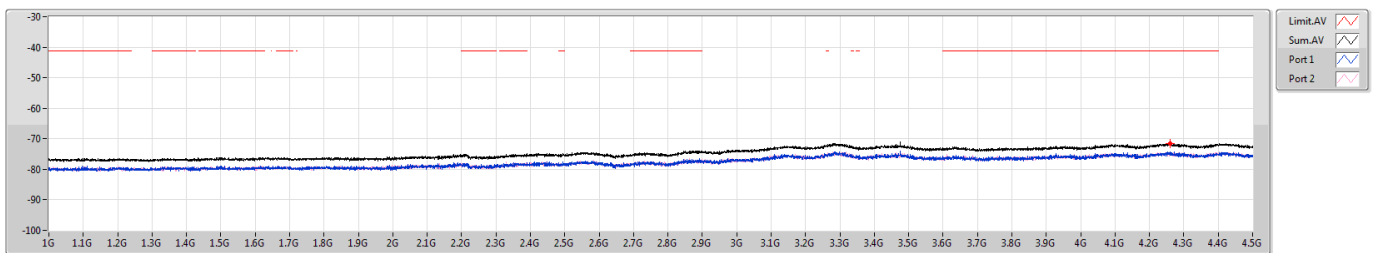
5530MHz



5.47-5.725GHz_802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

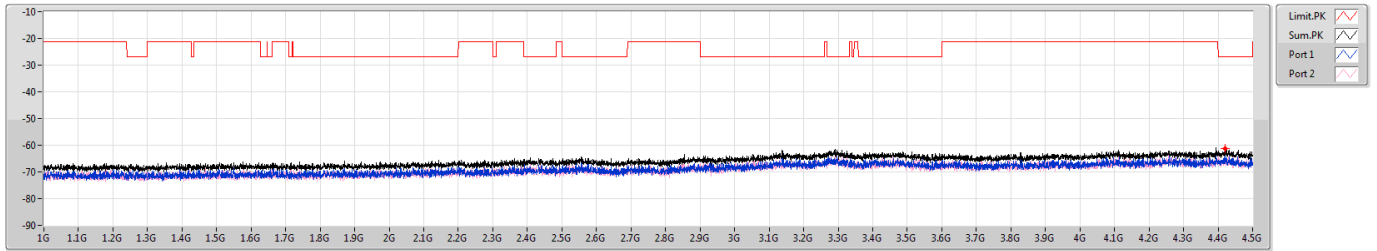
5530MHz



5.47-5.725GHz_802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

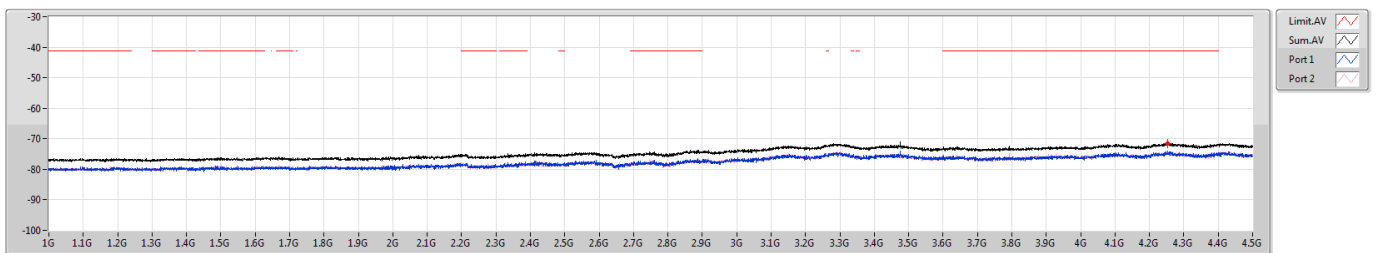
5690MHz Straddle 5.47-5.725GHz



5.47-5.725GHz_802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

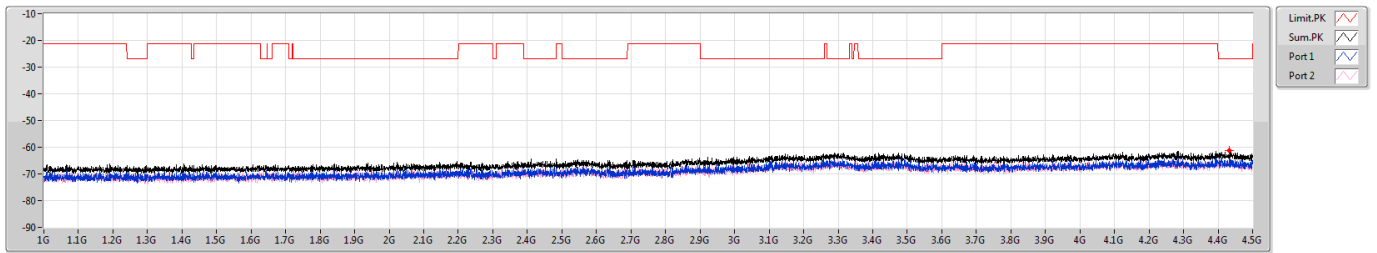
5690MHz Straddle 5.47-5.725GHz



5.725-5.85GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

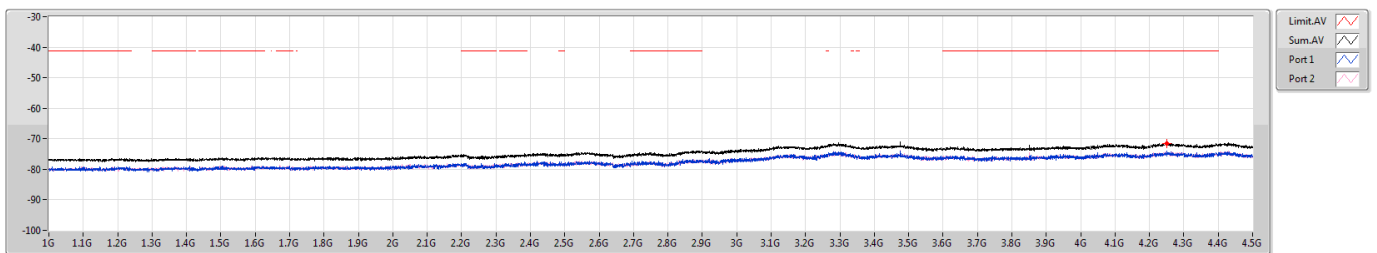
5775MHz



5.725-5.85GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5775MHz



Summary

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5.15-5.25GHz | - | - | - | - | - | - | - | - | - | - | - | - |
| 802.11ax HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.38G | AV | 5.37547G | 7.41 | -58.61 | -58.07 | -55.32 | -47.91 | -41.20 | -6.71 |
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | Pass | 5.38G | 7G | AV | 5.40673G | 7.41 | -58.52 | -57.98 | -55.23 | -47.82 | -41.20 | -6.62 |
| 802.11ax HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_2TX | Pass | 5.1G | 5.15G | AV | 5.14935G | 7.41 | -57.12 | -56.68 | -53.88 | -46.47 | -41.20 | -5.27 |
| 802.11ax HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_2TX | Pass | 5.1G | 5.15G | AV | 5.1498G | 7.41 | -58.08 | -57.83 | -54.94 | -47.53 | -41.20 | -6.33 |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | Pass | 5.38G | 7G | AV | 5.39742G | 7.41 | -58.52 | -57.72 | -55.09 | -47.68 | -41.20 | -6.48 |
| 802.11ax HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_2TX | Pass | 5.1G | 5.15G | AV | 5.1492G | 7.41 | -56.90 | -56.68 | -53.78 | -46.37 | -41.20 | -5.17 |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | Pass | 5.1G | 5.15G | AV | 5.1472G | 7.41 | -57.38 | -56.93 | -54.14 | -46.73 | -41.20 | -5.53 |
| 802.11ax HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_2TX | Pass | 5.1G | 5.15G | AV | 5.14945G | 7.41 | -56.25 | -56.25 | -53.24 | -45.83 | -41.20 | -4.63 |
| 802.11ax HEW40_RU26_Index0_40MHz_Nss1,(MCS0)_2TX | Pass | 5.38G | 7G | AV | 5.41078G | 7.41 | -58.26 | -58.26 | -55.25 | -47.84 | -41.20 | -6.64 |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.38G | AV | 5.36938G | 7.41 | -58.37 | -58.37 | -55.36 | -47.95 | -41.20 | -6.75 |
| 802.11ax HEW40_RU26_Index17_40MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.38G | AV | 5.362G | 7.41 | -58.40 | -58.13 | -55.25 | -47.84 | -41.20 | -6.64 |
| 802.11ax HEW40_RU52_Index37_40MHz_Nss1,(MCS0)_2TX | Pass | 5.1G | 5.15G | AV | 5.14655G | 7.41 | -58.13 | -58.13 | -55.12 | -47.71 | -41.20 | -6.51 |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.38G | AV | 5.37871G | 7.41 | -58.60 | -57.79 | -55.17 | -47.76 | -41.20 | -6.56 |
| 802.11ax HEW40_RU52_Index44_40MHz_Nss1,(MCS0)_2TX | Pass | 5.1G | 5.15G | AV | 5.15G | 7.41 | -57.11 | -56.89 | -53.99 | -46.58 | -41.20 | -5.38 |
| 802.11ax HEW40_RU106_Index53_40MHz_Nss1,(MCS0)_2TX | Pass | 5.1G | 5.15G | AV | 5.15G | 7.41 | -57.11 | -57.35 | -54.22 | -46.81 | -41.20 | -5.61 |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | Pass | 5.38G | 7G | AV | 5.39904G | 7.41 | -58.24 | -57.71 | -54.96 | -47.55 | -41.20 | -6.35 |
| 802.11ax HEW40_RU106_Index56_40MHz_Nss1,(MCS0)_2TX | Pass | 5.1G | 5.15G | AV | 5.15G | 7.41 | -56.45 | -56.04 | -53.23 | -45.82 | -41.20 | -4.62 |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | Pass | 5.1G | 5.15G | AV | 5.1497G | 7.41 | -55.65 | -55.09 | -52.35 | -44.94 | -41.20 | -3.74 |
| 802.11ax HEW40_RU242_Index62_40MHz_Nss1,(MCS0)_2TX | Pass | 5.1G | 5.15G | AV | 5.14985G | 7.41 | -55.84 | -55.27 | -52.54 | -45.13 | -41.20 | -3.93 |
| 802.11ax HEW80_RU26_Index0_80MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.38G | AV | 5.37778G | 7.41 | -58.06 | -58.06 | -55.05 | -47.64 | -41.20 | -6.44 |
| 802.11ax HEW80_RU26_Index36_80MHz_Nss1,(MCS0)_2TX | Pass | 5.38G | 7G | AV | 5.3962G | 7.41 | -58.25 | -58.25 | -55.24 | -47.83 | -41.20 | -6.63 |
| 802.11ax HEW80_RU52_Index37_80MHz_Nss1,(MCS0)_2TX | Pass | 5.1G | 5.15G | AV | 5.1368G | 7.41 | -58.00 | -57.52 | -54.74 | -47.33 | -41.20 | -6.13 |
| 802.11ax HEW80_RU52_Index52_80MHz_Nss1,(MCS0)_2TX | Pass | 5.1G | 5.15G | AV | 5.1465G | 7.41 | -57.87 | -58.13 | -54.99 | -47.58 | -41.20 | -6.38 |
| 802.11ax HEW80_RU106_Index53_80MHz_Nss1,(MCS0)_2TX | Pass | 5.1G | 5.15G | AV | 5.1407G | 7.41 | -57.01 | -55.96 | -53.44 | -46.03 | -41.20 | -4.83 |
| 802.11ax HEW80_RU106_Index60_80MHz_Nss1,(MCS0)_2TX | Pass | 5.1G | 5.15G | AV | 5.1463G | 7.41 | -58.00 | -56.59 | -54.23 | -46.82 | -41.20 | -5.62 |
| 802.11ax | Pass | 5.1G | 5.15G | AV | 5.14995G | 7.41 | -56.18 | -54.53 | -52.27 | -44.86 | -41.20 | -3.66 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| HEW80_RU242_Index61_80MHz_Nss1,(MCS0)_2TX | | | | | | | | | | | | |
| 802.11ax HEW80_RU242_Index64_80MHz_Nss1,(MCS0)_2TX | Pass | 5.1G | 5.15G | AV | 5.1493G | 7.41 | -57.73 | -57.26 | -54.48 | -47.07 | -41.20 | -5.87 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | Pass | 5.1G | 5.15G | AV | 5.1486G | 7.41 | -56.40 | -55.06 | -52.67 | -45.26 | -41.20 | -4.06 |
| 802.11ax HEW80_RU484_Index66_80MHz_Nss1,(MCS0)_2TX | Pass | 5.1G | 5.15G | AV | 5.14995G | 7.41 | -57.49 | -56.81 | -54.13 | -46.72 | -41.20 | -5.52 |
| 5.25-5.35GHz | - | - | - | - | - | - | - | - | - | - | - | - |
| 802.11ax HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.38G | AV | 5.3506G | 7.41 | -54.70 | -54.35 | -51.51 | -44.10 | -41.20 | -2.90 |
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.38G | AV | 5.37277G | 7.41 | -57.02 | -56.79 | -53.89 | -46.48 | -41.20 | -5.28 |
| 802.11ax HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.38G | AV | 5.35102G | 7.41 | -57.13 | -57.62 | -54.36 | -46.95 | -41.20 | -5.75 |
| 802.11ax HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.38G | AV | 5.35069G | 7.41 | -55.06 | -54.88 | -51.96 | -44.55 | -41.20 | -3.35 |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.38G | AV | 5.37112G | 7.41 | -56.80 | -55.93 | -53.33 | -45.92 | -41.20 | -4.72 |
| 802.11ax HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.38G | AV | 5.35081G | 7.41 | -56.90 | -56.90 | -53.89 | -46.48 | -41.20 | -5.28 |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.38G | AV | 5.35066G | 7.41 | -54.30 | -54.13 | -51.20 | -43.79 | -41.20 | -2.59 |
| 802.11ax HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.38G | AV | 5.35093G | 7.41 | -55.78 | -55.99 | -52.87 | -45.46 | -41.20 | -4.26 |
| 802.11ax HEW40_RU26_Index0_40MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.38G | AV | 5.35303G | 7.41 | -54.64 | -54.12 | -51.36 | -43.95 | -41.20 | -2.75 |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.38G | AV | 5.35258G | 7.41 | -57.81 | -57.32 | -54.55 | -47.14 | -41.20 | -5.94 |
| 802.11ax HEW40_RU26_Index17_40MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.38G | AV | 5.3653G | 7.41 | -58.01 | -57.75 | -54.87 | -47.46 | -41.20 | -6.26 |
| 802.11ax HEW40_RU52_Index37_40MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.38G | AV | 5.35312G | 7.41 | -55.13 | -54.94 | -52.02 | -44.61 | -41.20 | -3.41 |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.38G | AV | 5.35177G | 7.41 | -56.84 | -56.38 | -53.59 | -46.18 | -41.20 | -4.98 |
| 802.11ax HEW40_RU52_Index44_40MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.38G | AV | 5.35162G | 7.41 | -57.53 | -57.78 | -54.64 | -47.23 | -41.20 | -6.03 |
| 802.11ax HEW40_RU106_Index53_40MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.38G | AV | 5.35306G | 7.41 | -55.14 | -54.45 | -51.77 | -44.36 | -41.20 | -3.16 |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.38G | AV | 5.35672G | 7.41 | -57.40 | -56.49 | -53.91 | -46.50 | -41.20 | -5.30 |
| 802.11ax HEW40_RU106_Index56_40MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.38G | AV | 5.35441G | 7.41 | -56.94 | -57.16 | -54.04 | -46.63 | -41.20 | -5.43 |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.38G | AV | 5.353G | 7.41 | -55.14 | -54.96 | -52.04 | -44.63 | -41.20 | -3.43 |
| 802.11ax HEW40_RU242_Index62_40MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.38G | AV | 5.35003G | 7.41 | -54.46 | -54.30 | -51.37 | -43.96 | -41.20 | -2.76 |
| 802.11ax HEW80_RU26_Index0_80MHz_Nss1,(MCS0)_2TX | Pass | 5.38G | 7G | AV | 5.41159G | 7.41 | -57.11 | -56.64 | -53.86 | -46.45 | -41.20 | -5.25 |
| 802.11ax HEW80_RU26_Index36_80MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.38G | AV | 5.36614G | 7.41 | -55.49 | -57.73 | -53.46 | -46.05 | -41.20 | -4.85 |
| 802.11ax HEW80_RU52_Index37_80MHz_Nss1,(MCS0)_2TX | Pass | 5.38G | 7G | AV | 5.41159G | 7.41 | -57.61 | -56.41 | -53.96 | -46.55 | -41.20 | -5.35 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 802.11ax HEW80_RU52_Index52_80MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.38G | AV | 5.36326G | 7.41 | -54.75 | -57.75 | -52.99 | -45.58 | -41.20 | -4.38 |
| 802.11ax HEW80_RU106_Index53_80MHz_Nss1,(MCS0)_2TX | Pass | 5.38G | 7G | AV | 5.41159G | 7.41 | -57.61 | -56.41 | -53.96 | -46.55 | -41.20 | -5.35 |
| 802.11ax HEW80_RU106_Index60_80MHz_Nss1,(MCS0)_2TX | Pass | 5.1G | 5.15G | AV | 5.14255G | 7.41 | -58.18 | -57.44 | -54.78 | -47.37 | -41.20 | -6.17 |
| 802.11ax HEW80_RU242_Index61_80MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.38G | AV | 5.35654G | 7.41 | -57.79 | -56.63 | -54.16 | -46.75 | -41.20 | -5.55 |
| 802.11ax HEW80_RU242_Index64_80MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.38G | AV | 5.35048G | 7.41 | -54.06 | -56.03 | -51.92 | -44.51 | -41.20 | -3.31 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.38G | AV | 5.35G | 7.41 | -57.83 | -58.08 | -54.94 | -47.53 | -41.20 | -6.33 |
| 802.11ax HEW80_RU484_Index66_80MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.38G | AV | 5.35009G | 7.41 | -55.26 | -54.22 | -51.70 | -44.29 | -41.20 | -3.09 |
| 5.47-5.725GHz | - | - | - | - | - | - | - | - | - | - | - | - |
| 802.11ax HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_2TX | Pass | 5.46G | 5.47G | PK | 5.46929G | 7.41 | -41.65 | -42.22 | -38.92 | -31.51 | -27.00 | -4.51 |
| 802.11ax HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_2TX | Pass | 5.725G | 5.75G | PK | 5.7263G | 7.41 | -46.15 | -39.15 | -38.36 | -30.95 | -27.00 | -3.95 |
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.47G | AV | 5.40472G | 7.41 | -57.91 | -57.16 | -54.51 | -47.10 | -41.20 | -5.90 |
| 802.11ax HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.47G | AV | 5.41084G | 7.41 | -56.93 | -56.47 | -53.68 | -46.27 | -41.20 | -5.07 |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.47G | AV | 5.41552G | 7.41 | -58.20 | -55.84 | -53.85 | -46.44 | -41.20 | -5.24 |
| 802.11ax HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_2TX | Pass | 5.725G | 5.75G | PK | 5.72545G | 7.41 | -38.97 | -43.89 | -37.76 | -30.35 | -27.00 | -3.35 |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.47G | AV | 5.41504G | 7.41 | -57.37 | -55.00 | -53.01 | -45.60 | -41.20 | -4.40 |
| 802.11ax HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_2TX | Pass | 5.46G | 5.47G | PK | 5.46944G | 7.41 | -42.52 | -42.13 | -39.31 | -31.90 | -27.00 | -4.90 |
| 802.11ax HEW40_RU26_Index0_40MHz_Nss1,(MCS0)_2TX | Pass | 5.725G | 5.75G | PK | 5.72763G | 7.41 | -43.87 | -42.87 | -40.33 | -32.92 | -27.00 | -5.92 |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.47G | AV | 5.44336G | 7.41 | -57.76 | -56.77 | -54.23 | -46.82 | -41.20 | -5.62 |
| 802.11ax HEW40_RU26_Index17_40MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.47G | AV | 5.4586G | 7.41 | -55.52 | -55.33 | -52.41 | -45.00 | -41.20 | -3.80 |
| 802.11ax HEW40_RU52_Index37_40MHz_Nss1,(MCS0)_2TX | Pass | 5.725G | 5.75G | PK | 5.72765G | 7.41 | -43.30 | -39.72 | -38.14 | -30.73 | -27.00 | -3.73 |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.47G | AV | 5.39428G | 7.41 | -57.99 | -55.90 | -53.81 | -46.40 | -41.20 | -5.20 |
| 802.11ax HEW40_RU52_Index44_40MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.47G | AV | 5.45884G | 7.41 | -54.71 | -54.52 | -51.60 | -44.19 | -41.20 | -2.99 |
| 802.11ax HEW40_RU106_Index53_40MHz_Nss1,(MCS0)_2TX | Pass | 5.725G | 5.75G | PK | 5.72868G | 7.41 | -40.03 | -42.44 | -38.06 | -30.65 | -27.00 | -3.65 |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.47G | AV | 5.38456G | 7.41 | -57.52 | -54.08 | -52.46 | -45.05 | -41.20 | -3.85 |
| 802.11ax HEW40_RU106_Index56_40MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.47G | AV | 5.45884G | 7.41 | -54.91 | -54.40 | -51.64 | -44.23 | -41.20 | -3.03 |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.47G | AV | 5.383G | 7.41 | -57.55 | -54.20 | -52.55 | -45.14 | -41.20 | -3.94 |
| 802.11ax HEW40_RU242_Index62_40MHz_Nss1,(MCS0)_2TX | Pass | 5.725G | 5.75G | PK | 5.72613G | 7.41 | -39.64 | -44.52 | -38.42 | -31.01 | -27.00 | -4.01 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 802.11ax HEW80_RU26_Index0_80MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.47G | AV | 5.45464G | 7.41 | -54.40 | -57.02 | -52.51 | -45.10 | -41.20 | -3.90 |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.47G | AV | 5.45284G | 7.41 | -58.02 | -56.79 | -54.35 | -46.94 | -41.20 | -5.74 |
| 802.11ax HEW80_RU26_Index36_80MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.47G | AV | 5.40832G | 7.41 | -56.19 | -55.76 | -52.96 | -45.55 | -41.20 | -4.35 |
| 802.11ax HEW80_RU52_Index37_80MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.47G | AV | 5.4562G | 7.41 | -55.13 | -57.25 | -53.05 | -45.64 | -41.20 | -4.44 |
| 802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.47G | AV | 5.45764G | 7.41 | -57.50 | -56.56 | -53.99 | -46.58 | -41.20 | -5.38 |
| 802.11ax HEW80_RU52_Index52_80MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.47G | AV | 5.4082G | 7.41 | -57.10 | -56.19 | -53.61 | -46.20 | -41.20 | -5.00 |
| 802.11ax HEW80_RU106_Index53_80MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.47G | AV | 5.45992G | 7.41 | -55.91 | -57.25 | -53.52 | -46.11 | -41.20 | -4.91 |
| 802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.47G | AV | 5.45872G | 7.41 | -57.76 | -55.58 | -53.52 | -46.11 | -41.20 | -4.91 |
| 802.11ax HEW80_RU106_Index60_80MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.47G | AV | 5.40832G | 7.41 | -57.35 | -56.63 | -53.96 | -46.55 | -41.20 | -5.35 |
| 802.11ax HEW80_RU242_Index61_80MHz_Nss1,(MCS0)_2TX | Pass | 5.46G | 5.47G | PK | 5.46995G | 7.41 | -42.25 | -41.46 | -38.83 | -31.42 | -27.00 | -4.42 |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.47G | AV | 5.45764G | 7.41 | -57.52 | -53.68 | -52.18 | -44.77 | -41.20 | -3.57 |
| 802.11ax HEW80_RU242_Index64_80MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.47G | AV | 5.40844G | 7.41 | -57.86 | -57.13 | -54.47 | -47.06 | -41.20 | -5.86 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | Pass | 5.46G | 5.47G | PK | 5.46961G | 7.41 | -38.39 | -42.77 | -37.04 | -29.63 | -27.00 | -2.63 |
| 802.11ax HEW80_RU484_Index66_80MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.47G | AV | 5.40832G | 7.41 | -58.12 | -57.61 | -54.85 | -47.44 | -41.20 | -6.24 |
| 5.725-5.85GHz | - | - | - | - | - | - | - | - | - | - | - | - |
| 802.11ax HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_2TX | Pass | 5.6G | 5.65G | PK | 5.6317G | 7.41 | -45.30 | -39.55 | -38.53 | -31.12 | -27.00 | -4.12 |
| 802.11ax HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_2TX | Pass | 4.5G | 5.6G | AV | 5.45205G | 7.41 | -53.64 | -54.47 | -51.02 | -43.61 | -41.20 | -2.41 |
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | Pass | 5.6G | 5.65G | PK | 5.64015G | 7.41 | -45.42 | -38.96 | -38.08 | -30.67 | -27.00 | -3.67 |
| 802.11ax HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_2TX | Pass | 4.5G | 5.6G | AV | 5.45315G | 7.41 | -54.82 | -55.38 | -52.08 | -44.67 | -41.20 | -3.47 |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | Pass | 5.6G | 5.65G | PK | 5.62525G | 7.41 | -46.40 | -39.75 | -38.90 | -31.49 | -27.00 | -4.49 |
| 802.11ax HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_2TX | Pass | 5.6G | 5.65G | PK | 5.6499G | 7.41 | -44.35 | -40.16 | -38.76 | -31.35 | -27.00 | -4.35 |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | Pass | 5.6G | 5.65G | PK | 5.6428G | 7.41 | -44.14 | -40.80 | -39.15 | -31.74 | -27.00 | -4.74 |
| 802.11ax HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_2TX | Pass | 5.6G | 5.65G | PK | 5.61485G | 7.41 | -46.27 | -40.21 | -39.25 | -31.84 | -27.00 | -4.84 |
| 802.11ax HEW40_RU26_Index0_40MHz_Nss1,(MCS0)_2TX | Pass | 4.5G | 5.6G | AV | 5.4152G | 7.41 | -55.55 | -55.97 | -52.74 | -45.33 | -41.20 | -4.13 |
| 802.11ax HEW40_RU26_Index17_40MHz_Nss1,(MCS0)_2TX | Pass | 4.5G | 5.6G | AV | 5.45095G | 7.41 | -55.49 | -55.70 | -52.58 | -45.17 | -41.20 | -3.97 |
| 802.11ax HEW40_RU52_Index37_40MHz_Nss1,(MCS0)_2TX | Pass | 4.5G | 5.6G | AV | 5.41575G | 7.41 | -54.76 | -55.14 | -51.94 | -44.53 | -41.20 | -3.33 |
| 802.11ax HEW40_RU52_Index44_40MHz_Nss1,(MCS0)_2TX | Pass | 4.5G | 5.6G | AV | 5.45095G | 7.41 | -55.29 | -55.49 | -52.38 | -44.97 | -41.20 | -3.77 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 802.11ax HEW40_RU106_Index53_40MHz_Nss1,(MCS0)_2TX | Pass | 4.5G | 5.6G | AV | 5.4152G | 7.41 | -54.60 | -54.78 | -51.68 | -44.27 | -41.20 | -3.07 |
| 802.11ax HEW40_RU106_Index56_40MHz_Nss1,(MCS0)_2TX | Pass | 4.5G | 5.6G | AV | 5.44985G | 7.41 | -54.94 | -54.94 | -51.93 | -44.52 | -41.20 | -3.32 |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | Pass | 4.5G | 5.6G | AV | 5.4152G | 7.41 | -52.94 | -53.54 | -50.22 | -42.81 | -41.20 | -1.61 |
| 802.11ax HEW40_RU242_Index62_40MHz_Nss1,(MCS0)_2TX | Pass | 5.6G | 5.65G | PK | 5.6378G | 7.41 | -45.42 | -36.75 | -36.20 | -28.79 | -27.00 | -1.79 |
| 802.11ax HEW80_RU26_Index0_80MHz_Nss1,(MCS0)_2TX | Pass | 5.65G | 5.7G | PK | 5.6608G | 7.41 | -27.88 | -43.34 | -27.76 | -20.35 | -19.01 | -1.34 |
| 802.11ax HEW80_RU26_Index36_80MHz_Nss1,(MCS0)_2TX | Pass | 5.65G | 5.7G | PK | 5.65265G | 7.41 | -41.66 | -38.38 | -36.71 | -29.30 | -25.04 | -4.26 |
| 802.11ax HEW80_RU52_Index37_80MHz_Nss1,(MCS0)_2TX | Pass | 5.65G | 5.7G | PK | 5.6631G | 7.41 | -26.82 | -45.23 | -26.76 | -19.35 | -17.31 | -2.04 |
| 802.11ax HEW80_RU52_Index52_80MHz_Nss1,(MCS0)_2TX | Pass | 5.65G | 5.7G | PK | 5.651G | 7.41 | -43.81 | -40.28 | -38.69 | -31.28 | -26.26 | -5.02 |
| 802.11ax HEW80_RU106_Index53_80MHz_Nss1,(MCS0)_2TX | Pass | 5.6G | 5.65G | PK | 5.6366G | 7.41 | -44.53 | -39.64 | -38.42 | -31.01 | -27.00 | -4.01 |
| 802.11ax HEW80_RU106_Index60_80MHz_Nss1,(MCS0)_2TX | Pass | 5.65G | 5.7G | PK | 5.65G | 7.41 | -44.19 | -42.44 | -40.22 | -32.81 | -27.00 | -5.81 |
| 802.11ax HEW80_RU242_Index61_80MHz_Nss1,(MCS0)_2TX | Pass | 5.65G | 5.7G | PK | 5.65025G | 7.41 | -46.23 | -40.55 | -39.51 | -32.10 | -26.82 | -5.28 |
| 802.11ax HEW80_RU242_Index64_80MHz_Nss1,(MCS0)_2TX | Pass | 5.6G | 5.65G | PK | 5.6327G | 7.41 | -46.89 | -40.87 | -39.90 | -32.49 | -27.00 | -5.49 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | Pass | 5.65G | 5.7G | PK | 5.65055G | 7.41 | -42.20 | -40.36 | -38.17 | -30.76 | -26.59 | -4.17 |
| 802.11ax HEW80_RU484_Index66_80MHz_Nss1,(MCS0)_2TX | Pass | 5.875G | 5.925G | PK | 5.92495G | 7.41 | -46.06 | -40.32 | -39.29 | -31.88 | -26.96 | -4.92 |

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX



Unwanted Conducted Emissions(4.5~7GHz) - SC Module

Appendix D.3

Result

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 802.11ax HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5180MHz | Pass | 4.5G | 5.1G | AV | 4.989G | 7.41 | -59.01 | -58.43 | -55.70 | -48.29 | -41.20 | -7.09 |
| 5180MHz | Pass | 5.1G | 5.15G | AV | 5.15G | 7.41 | -58.34 | -58.34 | -55.33 | -47.92 | -41.20 | -6.72 |
| 5180MHz | Pass | 5.35G | 5.38G | AV | 5.37547G | 7.41 | -58.61 | -58.07 | -55.32 | -47.91 | -41.20 | -6.71 |
| 5180MHz | Pass | 5.38G | 7G | AV | 5.40673G | 7.41 | -58.52 | -58.25 | -55.37 | -47.96 | -41.20 | -6.76 |
| 5180MHz | Pass | 4.5G | 5.1G | PK | 4.9578G | 7.41 | -48.19 | -49.29 | -45.69 | -38.28 | -21.20 | -17.08 |
| 5180MHz | Pass | 5.1G | 5.15G | PK | 5.1378G | 7.41 | -49.44 | -45.98 | -44.36 | -36.95 | -21.20 | -15.75 |
| 5180MHz | Pass | 5.35G | 5.38G | PK | 5.36611G | 7.41 | -48.18 | -46.87 | -44.47 | -37.06 | -21.20 | -15.86 |
| 5180MHz | Pass | 5.38G | 7G | PK | 6.86676G | 7.41 | -48.09 | -44.83 | -43.15 | -35.74 | -27.00 | -8.74 |
| 5320MHz | Pass | 4.5G | 5.1G | AV | 4.9707G | 7.41 | -58.61 | -58.61 | -55.60 | -48.19 | -41.20 | -6.99 |
| 5320MHz | Pass | 5.1G | 5.15G | AV | 5.14955G | 7.41 | -58.83 | -58.28 | -55.54 | -48.13 | -41.20 | -6.93 |
| 5320MHz | Pass | 5.35G | 5.38G | AV | 5.3506G | 7.41 | -54.70 | -54.35 | -51.51 | -44.10 | -41.20 | -2.90 |
| 5320MHz | Pass | 5.38G | 7G | AV | 5.38689G | 7.41 | -57.95 | -57.44 | -54.68 | -47.27 | -41.20 | -6.07 |
| 5320MHz | Pass | 4.5G | 5.1G | PK | 4.9437G | 7.41 | -48.84 | -47.31 | -45.00 | -37.59 | -21.20 | -16.39 |
| 5320MHz | Pass | 5.1G | 5.15G | PK | 5.10665G | 7.41 | -48.76 | -46.32 | -44.36 | -36.95 | -21.20 | -15.75 |
| 5320MHz | Pass | 5.35G | 5.38G | PK | 5.35096G | 7.41 | -44.24 | -43.15 | -40.65 | -33.24 | -21.20 | -12.04 |
| 5320MHz | Pass | 5.38G | 7G | PK | 6.93804G | 7.41 | -44.61 | -46.39 | -42.40 | -34.99 | -27.00 | -7.99 |
| 5500MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.40 | -57.87 | -55.12 | -47.71 | -41.20 | -6.51 |
| 5500MHz | Pass | 5.35G | 5.47G | AV | 5.4112G | 7.41 | -57.17 | -56.47 | -53.80 | -46.39 | -41.20 | -5.19 |
| 5500MHz | Pass | 4.5G | 5.35G | PK | 5.24758G | 7.41 | -47.88 | -47.48 | -44.67 | -37.26 | -27.00 | -10.26 |
| 5500MHz | Pass | 5.35G | 5.46G | PK | 5.41105G | 7.41 | -45.86 | -46.39 | -43.11 | -35.70 | -21.20 | -14.50 |
| 5500MHz | Pass | 5.46G | 5.47G | PK | 5.46993G | 7.41 | -45.35 | -45.35 | -42.34 | -34.93 | -27.00 | -7.93 |
| 5500MHz | Pass | 5.725G | 5.75G | PK | 5.7419G | 7.41 | -45.50 | -46.46 | -42.94 | -35.53 | -27.00 | -8.53 |
| 5500MHz | Pass | 5.75G | 7G | PK | 6.86688G | 7.41 | -49.27 | -43.77 | -42.69 | -35.28 | -27.00 | -8.28 |
| 5700MHz | Pass | 4.5G | 5.35G | AV | 5.01255G | 7.41 | -63.67 | -63.67 | -60.66 | -53.25 | -41.20 | -12.05 |
| 5700MHz | Pass | 5.35G | 5.47G | AV | 5.45488G | 7.41 | -63.66 | -62.37 | -59.96 | -52.55 | -41.20 | -11.35 |
| 5700MHz | Pass | 4.5G | 5.35G | PK | 5.18553G | 7.41 | -51.81 | -55.02 | -50.11 | -42.70 | -27.00 | -15.70 |
| 5700MHz | Pass | 5.35G | 5.46G | PK | 5.45703G | 7.41 | -51.59 | -51.80 | -48.68 | -41.27 | -21.20 | -20.07 |
| 5700MHz | Pass | 5.46G | 5.47G | PK | 5.4695G | 7.41 | -53.01 | -50.05 | -48.27 | -40.86 | -27.00 | -13.86 |
| 5700MHz | Pass | 5.725G | 5.75G | PK | 5.7263G | 7.41 | -46.15 | -39.15 | -38.36 | -30.95 | -27.00 | -3.95 |
| 5700MHz | Pass | 5.75G | 7G | PK | 5.84938G | 7.41 | -50.77 | -50.02 | -47.37 | -39.96 | -27.00 | -12.96 |
| 5745MHz | Pass | 4.5G | 5.6G | AV | 5.45535G | 7.41 | -57.81 | -55.77 | -53.66 | -46.25 | -41.20 | -5.05 |
| 5745MHz | Pass | 4.5G | 5.6G | PK | 5.58643G | 7.41 | -49.14 | -39.63 | -39.17 | -31.76 | -27.00 | -4.76 |
| 5745MHz | Pass | 5.6G | 5.65G | PK | 5.60185G | 7.41 | -47.11 | -38.73 | -38.14 | -30.73 | -27.00 | -3.73 |
| 5745MHz | Pass | 5.65G | 5.7G | PK | 5.65G | 7.41 | -43.15 | -42.83 | -39.98 | -32.57 | -27.00 | -5.57 |
| 5745MHz | Pass | 5.7G | 5.72G | PK | 5.71926G | 7.41 | -23.78 | -21.58 | -19.53 | -12.12 | 15.39 | -27.51 |
| 5745MHz | Pass | 5.72G | 5.725G | PK | 5.72081G | 7.41 | -19.86 | -25.63 | -18.84 | -11.43 | 17.45 | -28.88 |
| 5745MHz | Pass | 5.85G | 5.855G | PK | 5.85465G | 7.41 | -45.62 | -41.00 | -39.71 | -32.30 | 16.40 | -48.70 |
| 5745MHz | Pass | 5.855G | 5.875G | PK | 5.87326G | 7.41 | -44.29 | -41.11 | -39.40 | -31.99 | 10.49 | -42.48 |
| 5745MHz | Pass | 5.875G | 5.925G | PK | 5.9237G | 7.41 | -47.20 | -40.40 | -39.58 | -32.17 | -26.04 | -6.13 |
| 5745MHz | Pass | 5.925G | 7G | PK | 5.95564G | 7.41 | -48.96 | -41.46 | -40.75 | -33.34 | -27.00 | -6.34 |
| 5825MHz | Pass | 4.5G | 5.6G | AV | 5.45205G | 7.41 | -53.64 | -54.47 | -51.02 | -43.61 | -41.20 | -2.41 |
| 5825MHz | Pass | 4.5G | 5.6G | PK | 5.59982G | 7.41 | -47.90 | -43.26 | -41.98 | -34.57 | -27.00 | -7.57 |
| 5825MHz | Pass | 5.6G | 5.65G | PK | 5.6217G | 7.41 | -46.48 | -40.04 | -39.15 | -31.74 | -27.00 | -4.74 |
| 5825MHz | Pass | 5.65G | 5.7G | PK | 5.65035G | 7.41 | -48.21 | -40.86 | -40.13 | -32.72 | -26.74 | -5.98 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5825MHz | Pass | 5.7G | 5.72G | PK | 5.70082G | 7.41 | -44.34 | -43.05 | -40.64 | -33.23 | 10.23 | -43.46 |
| 5825MHz | Pass | 5.72G | 5.725G | PK | 5.72007G | 7.41 | -47.11 | -42.47 | -41.19 | -33.78 | 15.75 | -49.53 |
| 5825MHz | Pass | 5.85G | 5.855G | PK | 5.85479G | 7.41 | -31.91 | -32.29 | -29.09 | -21.68 | 16.09 | -37.77 |
| 5825MHz | Pass | 5.855G | 5.875G | PK | 5.85622G | 7.41 | -31.31 | -31.06 | -28.17 | -20.76 | 15.26 | -36.02 |
| 5825MHz | Pass | 5.875G | 5.925G | PK | 5.925G | 7.41 | -46.16 | -42.95 | -41.25 | -33.84 | -27.00 | -6.84 |
| 5825MHz | Pass | 5.925G | 7G | PK | 5.96558G | 7.41 | -45.24 | -40.98 | -39.60 | -32.19 | -27.00 | -5.19 |
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5200MHz | Pass | 4.5G | 5.1G | AV | 4.9704G | 7.41 | -58.39 | -59.27 | -55.80 | -48.39 | -41.20 | -7.19 |
| 5200MHz | Pass | 5.1G | 5.15G | AV | 5.14715G | 7.41 | -58.64 | -58.64 | -55.63 | -48.22 | -41.20 | -7.02 |
| 5200MHz | Pass | 5.35G | 5.38G | AV | 5.37745G | 7.41 | -58.60 | -58.06 | -55.31 | -47.90 | -41.20 | -6.70 |
| 5200MHz | Pass | 5.38G | 7G | AV | 5.40673G | 7.41 | -58.52 | -57.98 | -55.23 | -47.82 | -41.20 | -6.62 |
| 5200MHz | Pass | 4.5G | 5.1G | PK | 4.7868G | 7.41 | -47.56 | -49.72 | -45.50 | -38.09 | -21.20 | -16.89 |
| 5200MHz | Pass | 5.1G | 5.15G | PK | 5.11545G | 7.41 | -49.07 | -46.42 | -44.54 | -37.13 | -21.20 | -15.93 |
| 5200MHz | Pass | 5.35G | 5.38G | PK | 5.37661G | 7.41 | -47.33 | -46.74 | -44.01 | -36.60 | -21.20 | -15.40 |
| 5200MHz | Pass | 5.38G | 7G | PK | 6.89673G | 7.41 | -45.98 | -45.52 | -42.73 | -35.32 | -27.00 | -8.32 |
| 5240MHz | Pass | 4.5G | 5.1G | AV | 4.9749G | 7.41 | -58.66 | -58.95 | -55.79 | -48.38 | -41.20 | -7.18 |
| 5240MHz | Pass | 5.1G | 5.15G | AV | 5.1499G | 7.41 | -58.88 | -58.61 | -55.73 | -48.32 | -41.20 | -7.12 |
| 5240MHz | Pass | 5.35G | 5.38G | AV | 5.37646G | 7.41 | -58.33 | -58.33 | -55.32 | -47.91 | -41.20 | -6.71 |
| 5240MHz | Pass | 5.38G | 7G | AV | 5.39296G | 7.41 | -58.27 | -58.27 | -55.26 | -47.85 | -41.20 | -6.65 |
| 5240MHz | Pass | 4.5G | 5.1G | PK | 4.998G | 7.41 | -48.41 | -47.34 | -44.83 | -37.42 | -21.20 | -16.22 |
| 5240MHz | Pass | 5.1G | 5.15G | PK | 5.11145G | 7.41 | -46.72 | -47.61 | -44.13 | -36.72 | -21.20 | -15.52 |
| 5240MHz | Pass | 5.35G | 5.38G | PK | 5.37106G | 7.41 | -47.06 | -45.76 | -43.35 | -35.94 | -21.20 | -14.74 |
| 5240MHz | Pass | 5.38G | 7G | PK | 6.89308G | 7.41 | -45.85 | -44.98 | -42.38 | -34.97 | -27.00 | -7.97 |
| 5260MHz | Pass | 4.5G | 5.1G | AV | 4.9488G | 7.41 | -58.67 | -58.67 | -55.66 | -48.25 | -41.20 | -7.05 |
| 5260MHz | Pass | 5.1G | 5.15G | AV | 5.14995G | 7.41 | -58.55 | -58.02 | -55.27 | -47.86 | -41.20 | -6.66 |
| 5260MHz | Pass | 5.35G | 5.38G | AV | 5.37499G | 7.41 | -58.27 | -57.75 | -54.99 | -47.58 | -41.20 | -6.38 |
| 5260MHz | Pass | 5.38G | 7G | AV | 5.40228G | 7.41 | -58.18 | -57.65 | -54.90 | -47.49 | -41.20 | -6.29 |
| 5260MHz | Pass | 4.5G | 5.1G | PK | 4.9599G | 7.41 | -48.21 | -47.87 | -45.03 | -37.62 | -21.20 | -16.42 |
| 5260MHz | Pass | 5.1G | 5.15G | PK | 5.14215G | 7.41 | -47.88 | -46.51 | -44.13 | -36.72 | -21.20 | -15.52 |
| 5260MHz | Pass | 5.35G | 5.38G | PK | 5.3776G | 7.41 | -47.42 | -46.46 | -43.90 | -36.49 | -21.20 | -15.29 |
| 5260MHz | Pass | 5.38G | 7G | PK | 6.88701G | 7.41 | -47.00 | -44.11 | -42.31 | -34.90 | -27.00 | -7.90 |
| 5300MHz | Pass | 4.5G | 5.1G | AV | 4.9353G | 7.41 | -58.78 | -58.50 | -55.63 | -48.22 | -41.20 | -7.02 |
| 5300MHz | Pass | 5.1G | 5.15G | AV | 5.1488G | 7.41 | -58.56 | -58.03 | -55.28 | -47.87 | -41.20 | -6.67 |
| 5300MHz | Pass | 5.35G | 5.38G | AV | 5.37277G | 7.41 | -57.02 | -56.79 | -53.89 | -46.48 | -41.20 | -5.28 |
| 5300MHz | Pass | 5.38G | 7G | AV | 5.40025G | 7.41 | -58.17 | -57.65 | -54.89 | -47.48 | -41.20 | -6.28 |
| 5300MHz | Pass | 4.5G | 5.1G | PK | 4.9842G | 7.41 | -46.92 | -49.51 | -45.01 | -37.60 | -21.20 | -16.40 |
| 5300MHz | Pass | 5.1G | 5.15G | PK | 5.1461G | 7.41 | -45.57 | -48.15 | -43.66 | -36.25 | -21.20 | -15.05 |
| 5300MHz | Pass | 5.35G | 5.38G | PK | 5.3728G | 7.41 | -45.95 | -46.15 | -43.04 | -35.63 | -21.20 | -14.43 |
| 5300MHz | Pass | 5.38G | 7G | PK | 6.97975G | 7.41 | -45.74 | -46.23 | -42.97 | -35.56 | -27.00 | -8.56 |
| 5580MHz | Pass | 4.5G | 5.35G | AV | 4.9624G | 7.41 | -58.62 | -58.62 | -55.61 | -48.20 | -41.20 | -7.00 |
| 5580MHz | Pass | 5.35G | 5.47G | AV | 5.40472G | 7.41 | -57.91 | -57.16 | -54.51 | -47.10 | -41.20 | -5.90 |
| 5580MHz | Pass | 4.5G | 5.35G | PK | 5.26373G | 7.41 | -48.51 | -46.92 | -44.63 | -37.22 | -27.00 | -10.22 |
| 5580MHz | Pass | 5.35G | 5.46G | PK | 5.39279G | 7.41 | -48.52 | -44.65 | -43.16 | -35.75 | -21.20 | -14.55 |
| 5580MHz | Pass | 5.46G | 5.47G | PK | 5.46966G | 7.41 | -47.02 | -44.99 | -42.88 | -35.47 | -27.00 | -8.47 |
| 5580MHz | Pass | 5.725G | 5.75G | PK | 5.74185G | 7.41 | -45.71 | -45.02 | -42.34 | -34.93 | -27.00 | -7.93 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5580MHz | Pass | 5.75G | 7G | PK | 6.03563G | 7.41 | -43.75 | -46.21 | -41.80 | -34.39 | -27.00 | -7.39 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 4.5G | 5.35G | AV | 4.98238G | 7.41 | -58.06 | -58.34 | -55.19 | -47.78 | -41.20 | -6.58 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 5.35G | 5.47G | AV | 5.43856G | 7.41 | -58.29 | -58.29 | -55.28 | -47.87 | -41.20 | -6.67 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 4.5G | 5.35G | PK | 5.3415G | 7.41 | -46.93 | -49.50 | -45.02 | -37.61 | -27.00 | -10.61 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 5.35G | 5.46G | PK | 5.39587G | 7.41 | -45.53 | -48.69 | -43.82 | -36.41 | -21.20 | -15.21 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 5.46G | 5.47G | PK | 5.464G | 7.41 | -46.74 | -47.18 | -43.94 | -36.53 | -27.00 | -9.53 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 5.85G | 7G | PK | 6.94998G | 7.41 | -45.77 | -46.35 | -43.04 | -35.63 | -27.00 | -8.63 |
| 5785MHz | Pass | 4.5G | 5.6G | AV | 5.42015G | 7.41 | -57.68 | -57.19 | -54.42 | -47.01 | -41.20 | -5.81 |
| 5785MHz | Pass | 4.5G | 5.6G | PK | 5.58992G | 7.41 | -49.23 | -40.31 | -39.79 | -32.38 | -27.00 | -5.38 |
| 5785MHz | Pass | 5.6G | 5.65G | PK | 5.64015G | 7.41 | -45.42 | -38.96 | -38.08 | -30.67 | -27.00 | -3.67 |
| 5785MHz | Pass | 5.65G | 5.7G | PK | 5.65055G | 7.41 | -46.80 | -41.95 | -40.72 | -33.31 | -26.59 | -6.72 |
| 5785MHz | Pass | 5.7G | 5.72G | PK | 5.70772G | 7.41 | -40.39 | -40.09 | -37.23 | -29.82 | 12.16 | -41.98 |
| 5785MHz | Pass | 5.72G | 5.725G | PK | 5.72025G | 7.41 | -41.42 | -40.72 | -38.05 | -30.64 | 16.17 | -46.81 |
| 5785MHz | Pass | 5.85G | 5.855G | PK | 5.85499G | 7.41 | -42.02 | -42.23 | -39.11 | -31.70 | 15.63 | -47.33 |
| 5785MHz | Pass | 5.855G | 5.875G | PK | 5.87364G | 7.41 | -46.16 | -40.18 | -39.20 | -31.79 | 10.38 | -42.17 |
| 5785MHz | Pass | 5.875G | 5.925G | PK | 5.92495G | 7.41 | -45.18 | -42.31 | -40.50 | -33.09 | -26.96 | -6.13 |
| 5785MHz | Pass | 5.925G | 7G | PK | 5.93575G | 7.41 | -47.88 | -40.83 | -40.05 | -32.64 | -27.00 | -5.64 |
| 802.11ax HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5180MHz | Pass | 4.5G | 5.1G | AV | 4.9734G | 7.41 | -58.96 | -58.66 | -55.80 | -48.39 | -41.20 | -7.19 |
| 5180MHz | Pass | 5.1G | 5.15G | AV | 5.14935G | 7.41 | -57.12 | -56.68 | -53.88 | -46.47 | -41.20 | -5.27 |
| 5180MHz | Pass | 5.35G | 5.38G | AV | 5.35603G | 7.41 | -58.71 | -58.16 | -55.42 | -48.01 | -41.20 | -6.81 |
| 5180MHz | Pass | 5.38G | 7G | AV | 5.40714G | 7.41 | -58.52 | -58.25 | -55.37 | -47.96 | -41.20 | -6.76 |
| 5180MHz | Pass | 4.5G | 5.1G | PK | 4.9953G | 7.41 | -48.23 | -48.49 | -45.35 | -37.94 | -21.20 | -16.74 |
| 5180MHz | Pass | 5.1G | 5.15G | PK | 5.14885G | 7.41 | -47.78 | -45.53 | -43.50 | -36.09 | -21.20 | -14.89 |
| 5180MHz | Pass | 5.35G | 5.38G | PK | 5.37727G | 7.41 | -49.10 | -46.05 | -44.30 | -36.89 | -21.20 | -15.69 |
| 5180MHz | Pass | 5.38G | 7G | PK | 6.78616G | 7.41 | -48.21 | -44.96 | -43.28 | -35.87 | -27.00 | -8.87 |
| 5320MHz | Pass | 4.5G | 5.1G | AV | 4.9482G | 7.41 | -58.68 | -58.68 | -55.67 | -48.26 | -41.20 | -7.06 |
| 5320MHz | Pass | 5.1G | 5.15G | AV | 5.1469G | 7.41 | -58.86 | -58.06 | -55.43 | -48.02 | -41.20 | -6.82 |
| 5320MHz | Pass | 5.35G | 5.38G | AV | 5.35102G | 7.41 | -57.13 | -57.62 | -54.36 | -46.95 | -41.20 | -5.75 |
| 5320MHz | Pass | 5.38G | 7G | AV | 5.40309G | 7.41 | -57.65 | -57.65 | -54.64 | -47.23 | -41.20 | -6.03 |
| 5320MHz | Pass | 4.5G | 5.1G | PK | 4.9683G | 7.41 | -48.11 | -48.92 | -45.49 | -38.08 | -21.20 | -16.88 |
| 5320MHz | Pass | 5.1G | 5.15G | PK | 5.1384G | 7.41 | -47.32 | -47.55 | -44.42 | -37.01 | -21.20 | -15.81 |
| 5320MHz | Pass | 5.35G | 5.38G | PK | 5.35051G | 7.41 | -46.60 | -46.33 | -43.45 | -36.04 | -21.20 | -14.84 |
| 5320MHz | Pass | 5.38G | 7G | PK | 6.99757G | 7.41 | -45.51 | -46.66 | -43.04 | -35.63 | -27.00 | -8.63 |
| 5500MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.40 | -57.62 | -54.98 | -47.57 | -41.20 | -6.37 |
| 5500MHz | Pass | 5.35G | 5.47G | AV | 5.4334G | 7.41 | -57.49 | -57.00 | -54.23 | -46.82 | -41.20 | -5.62 |
| 5500MHz | Pass | 4.5G | 5.35G | PK | 5.2191G | 7.41 | -46.52 | -48.93 | -44.55 | -37.14 | -27.00 | -10.14 |
| 5500MHz | Pass | 5.35G | 5.46G | PK | 5.37827G | 7.41 | -46.96 | -45.73 | -43.29 | -35.88 | -21.20 | -14.68 |
| 5500MHz | Pass | 5.46G | 5.47G | PK | 5.46929G | 7.41 | -41.65 | -42.22 | -38.92 | -31.51 | -27.00 | -4.51 |
| 5500MHz | Pass | 5.725G | 5.75G | PK | 5.74893G | 7.41 | -46.16 | -45.36 | -42.73 | -35.32 | -27.00 | -8.32 |
| 5500MHz | Pass | 5.75G | 7G | PK | 6.88344G | 7.41 | -48.26 | -43.03 | -41.89 | -34.48 | -27.00 | -7.48 |
| 5700MHz | Pass | 4.5G | 5.35G | AV | 4.99895G | 7.41 | -63.69 | -63.69 | -60.68 | -53.27 | -41.20 | -12.07 |
| 5700MHz | Pass | 5.35G | 5.47G | AV | 5.44084G | 7.41 | -63.65 | -62.84 | -60.22 | -52.81 | -41.20 | -11.61 |
| 5700MHz | Pass | 4.5G | 5.35G | PK | 5.22888G | 7.41 | -53.17 | -53.01 | -50.08 | -42.67 | -27.00 | -15.67 |
| 5700MHz | Pass | 5.35G | 5.46G | PK | 5.39873G | 7.41 | -52.10 | -51.67 | -48.87 | -41.46 | -21.20 | -20.26 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|--|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5700MHz | Pass | 5.46G | 5.47G | PK | 5.46819G | 7.41 | -51.04 | -50.84 | -47.93 | -40.52 | -27.00 | -13.52 |
| 5700MHz | Pass | 5.725G | 5.75G | PK | 5.72523G | 7.41 | -42.80 | -46.04 | -41.11 | -33.70 | -27.00 | -6.70 |
| 5700MHz | Pass | 5.75G | 7G | PK | 6.98781G | 7.41 | -49.63 | -51.59 | -47.49 | -40.08 | -27.00 | -13.08 |
| 5745MHz | Pass | 4.5G | 5.6G | AV | 5.45865G | 7.41 | -57.81 | -56.62 | -54.16 | -46.75 | -41.20 | -5.55 |
| 5745MHz | Pass | 4.5G | 5.6G | PK | 5.58845G | 7.41 | -47.87 | -40.78 | -40.00 | -32.59 | -27.00 | -5.59 |
| 5745MHz | Pass | 5.6G | 5.65G | PK | 5.6317G | 7.41 | -45.30 | -39.55 | -38.53 | -31.12 | -27.00 | -4.12 |
| 5745MHz | Pass | 5.65G | 5.7G | PK | 5.65035G | 7.41 | -42.05 | -42.19 | -39.11 | -31.70 | -26.74 | -4.96 |
| 5745MHz | Pass | 5.7G | 5.72G | PK | 5.71824G | 7.41 | -30.07 | -25.67 | -24.32 | -16.91 | 15.11 | -32.02 |
| 5745MHz | Pass | 5.72G | 5.725G | PK | 5.72001G | 7.41 | -25.93 | -28.10 | -23.87 | -16.46 | 15.61 | -32.07 |
| 5745MHz | Pass | 5.85G | 5.855G | PK | 5.85495G | 7.41 | -43.73 | -41.97 | -39.75 | -32.34 | 15.73 | -48.07 |
| 5745MHz | Pass | 5.855G | 5.875G | PK | 5.87494G | 7.41 | -45.99 | -41.15 | -39.92 | -32.51 | 10.02 | -42.53 |
| 5745MHz | Pass | 5.875G | 5.925G | PK | 5.92445G | 7.41 | -46.50 | -41.51 | -40.31 | -32.90 | -26.59 | -6.31 |
| 5745MHz | Pass | 5.925G | 7G | PK | 5.94059G | 7.41 | -47.78 | -41.96 | -40.95 | -33.54 | -27.00 | -6.54 |
| 5825MHz | Pass | 4.5G | 5.6G | AV | 5.4053G | 7.41 | -57.92 | -56.92 | -54.38 | -46.97 | -41.20 | -5.77 |
| 5825MHz | Pass | 4.5G | 5.6G | PK | 5.46983G | 7.41 | -41.69 | -47.24 | -40.62 | -33.21 | -27.00 | -6.21 |
| 5825MHz | Pass | 5.6G | 5.65G | PK | 5.6255G | 7.41 | -48.28 | -40.15 | -39.53 | -32.12 | -27.00 | -5.12 |
| 5825MHz | Pass | 5.65G | 5.7G | PK | 5.65025G | 7.41 | -47.48 | -41.55 | -40.56 | -33.15 | -26.82 | -6.33 |
| 5825MHz | Pass | 5.7G | 5.72G | PK | 5.7028G | 7.41 | -46.92 | -41.02 | -40.03 | -32.62 | 10.78 | -43.40 |
| 5825MHz | Pass | 5.72G | 5.725G | PK | 5.72021G | 7.41 | -46.17 | -40.80 | -39.69 | -32.28 | 16.08 | -48.36 |
| 5825MHz | Pass | 5.85G | 5.855G | PK | 5.85253G | 7.41 | -23.30 | -26.06 | -21.45 | -14.04 | 21.24 | -35.28 |
| 5825MHz | Pass | 5.855G | 5.875G | PK | 5.85884G | 7.41 | -36.02 | -27.13 | -26.60 | -19.19 | 14.52 | -33.71 |
| 5825MHz | Pass | 5.875G | 5.925G | PK | 5.9242G | 7.41 | -44.62 | -43.84 | -41.20 | -33.79 | -26.41 | -7.38 |
| 5825MHz | Pass | 5.925G | 7G | PK | 5.98574G | 7.41 | -47.74 | -41.25 | -40.37 | -32.96 | -27.00 | -5.96 |
| 802.11ax HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5180MHz | Pass | 4.5G | 5.1G | AV | 4.9794G | 7.41 | -58.67 | -58.67 | -55.66 | -48.25 | -41.20 | -7.05 |
| 5180MHz | Pass | 5.1G | 5.15G | AV | 5.1498G | 7.41 | -58.08 | -57.83 | -54.94 | -47.53 | -41.20 | -6.33 |
| 5180MHz | Pass | 5.35G | 5.38G | AV | 5.37439G | 7.41 | -58.34 | -58.07 | -55.19 | -47.78 | -41.20 | -6.58 |
| 5180MHz | Pass | 5.38G | 7G | AV | 5.38243G | 7.41 | -58.58 | -58.03 | -55.29 | -47.88 | -41.20 | -6.68 |
| 5180MHz | Pass | 4.5G | 5.1G | PK | 5.094G | 7.41 | -47.28 | -48.78 | -44.96 | -37.55 | -21.20 | -16.35 |
| 5180MHz | Pass | 5.1G | 5.15G | PK | 5.14995G | 7.41 | -46.01 | -48.41 | -44.04 | -36.63 | -21.20 | -15.43 |
| 5180MHz | Pass | 5.35G | 5.38G | PK | 5.36914G | 7.41 | -46.64 | -46.43 | -43.52 | -36.11 | -21.20 | -14.91 |
| 5180MHz | Pass | 5.38G | 7G | PK | 6.96436G | 7.41 | -47.08 | -44.26 | -42.43 | -35.02 | -27.00 | -8.02 |
| 5320MHz | Pass | 4.5G | 5.1G | AV | 4.971G | 7.41 | -58.61 | -58.61 | -55.60 | -48.19 | -41.20 | -6.99 |
| 5320MHz | Pass | 5.1G | 5.15G | AV | 5.1475G | 7.41 | -58.85 | -57.80 | -55.28 | -47.87 | -41.20 | -6.67 |
| 5320MHz | Pass | 5.35G | 5.38G | AV | 5.35069G | 7.41 | -55.06 | -54.88 | -51.96 | -44.55 | -41.20 | -3.35 |
| 5320MHz | Pass | 5.38G | 7G | AV | 5.3877G | 7.41 | -57.70 | -57.70 | -54.69 | -47.28 | -41.20 | -6.08 |
| 5320MHz | Pass | 4.5G | 5.1G | PK | 4.9824G | 7.41 | -48.46 | -47.78 | -45.10 | -37.69 | -21.20 | -16.49 |
| 5320MHz | Pass | 5.1G | 5.15G | PK | 5.13605G | 7.41 | -46.45 | -47.73 | -44.03 | -36.62 | -21.20 | -15.42 |
| 5320MHz | Pass | 5.35G | 5.38G | PK | 5.35063G | 7.41 | -44.51 | -44.90 | -41.69 | -34.28 | -21.20 | -13.08 |
| 5320MHz | Pass | 5.38G | 7G | PK | 6.92467G | 7.41 | -45.50 | -46.14 | -42.80 | -35.39 | -27.00 | -8.39 |
| 5500MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.68 | -57.62 | -55.11 | -47.70 | -41.20 | -6.50 |
| 5500MHz | Pass | 5.35G | 5.47G | AV | 5.41084G | 7.41 | -56.93 | -56.47 | -53.68 | -46.27 | -41.20 | -5.07 |
| 5500MHz | Pass | 4.5G | 5.35G | PK | 5.3415G | 7.41 | -48.33 | -46.38 | -44.24 | -36.83 | -27.00 | -9.83 |
| 5500MHz | Pass | 5.35G | 5.46G | PK | 5.35913G | 7.41 | -47.05 | -44.30 | -42.45 | -35.04 | -21.20 | -13.84 |
| 5500MHz | Pass | 5.46G | 5.47G | PK | 5.46938G | 7.41 | -44.54 | -42.31 | -40.27 | -32.86 | -27.00 | -5.86 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|--|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5500MHz | Pass | 5.725G | 5.75G | PK | 5.72798G | 7.41 | -46.76 | -44.84 | -42.68 | -35.27 | -27.00 | -8.27 |
| 5500MHz | Pass | 5.75G | 7G | PK | 6.86875G | 7.41 | -46.66 | -43.12 | -41.53 | -34.12 | -27.00 | -7.12 |
| 5700MHz | Pass | 4.5G | 5.35G | AV | 4.97218G | 7.41 | -58.60 | -58.60 | -55.59 | -48.18 | -41.20 | -6.98 |
| 5700MHz | Pass | 5.35G | 5.47G | AV | 5.4532G | 7.41 | -58.62 | -57.82 | -55.19 | -47.78 | -41.20 | -6.58 |
| 5700MHz | Pass | 4.5G | 5.35G | PK | 5.33555G | 7.41 | -45.88 | -49.72 | -44.38 | -36.97 | -27.00 | -9.97 |
| 5700MHz | Pass | 5.35G | 5.46G | PK | 5.38355G | 7.41 | -46.94 | -47.55 | -44.22 | -36.81 | -21.20 | -15.61 |
| 5700MHz | Pass | 5.46G | 5.47G | PK | 5.46963G | 7.41 | -48.03 | -46.11 | -43.95 | -36.54 | -27.00 | -9.54 |
| 5700MHz | Pass | 5.725G | 5.75G | PK | 5.72528G | 7.41 | -46.55 | -41.69 | -40.46 | -33.05 | -27.00 | -6.05 |
| 5700MHz | Pass | 5.75G | 7G | PK | 6.77406G | 7.41 | -46.88 | -44.97 | -42.81 | -35.40 | -27.00 | -8.40 |
| 5745MHz | Pass | 4.5G | 5.6G | AV | 5.45755G | 7.41 | -57.56 | -55.97 | -53.68 | -46.27 | -41.20 | -5.07 |
| 5745MHz | Pass | 4.5G | 5.6G | PK | 5.54225G | 7.41 | -48.50 | -40.69 | -40.02 | -32.61 | -27.00 | -5.61 |
| 5745MHz | Pass | 5.6G | 5.65G | PK | 5.6485G | 7.41 | -42.01 | -41.60 | -38.79 | -31.38 | -27.00 | -4.38 |
| 5745MHz | Pass | 5.65G | 5.7G | PK | 5.65065G | 7.41 | -41.95 | -42.58 | -39.24 | -31.83 | -26.52 | -5.31 |
| 5745MHz | Pass | 5.7G | 5.72G | PK | 5.7187G | 7.41 | -22.33 | -30.06 | -21.65 | -14.24 | 15.24 | -29.48 |
| 5745MHz | Pass | 5.72G | 5.725G | PK | 5.72015G | 7.41 | -21.44 | -26.03 | -20.14 | -12.73 | 15.94 | -28.67 |
| 5745MHz | Pass | 5.85G | 5.855G | PK | 5.85493G | 7.41 | -46.27 | -40.42 | -39.42 | -32.01 | 15.77 | -47.78 |
| 5745MHz | Pass | 5.855G | 5.875G | PK | 5.8719G | 7.41 | -46.41 | -39.27 | -38.50 | -31.09 | 10.87 | -41.96 |
| 5745MHz | Pass | 5.875G | 5.925G | PK | 5.925G | 7.41 | -46.93 | -40.95 | -39.97 | -32.56 | -27.00 | -5.56 |
| 5745MHz | Pass | 5.925G | 7G | PK | 5.95644G | 7.41 | -48.85 | -40.65 | -40.04 | -32.63 | -27.00 | -5.63 |
| 5825MHz | Pass | 4.5G | 5.6G | AV | 5.45315G | 7.41 | -54.82 | -55.38 | -52.08 | -44.67 | -41.20 | -3.47 |
| 5825MHz | Pass | 4.5G | 5.6G | PK | 5.59835G | 7.41 | -47.73 | -42.80 | -41.59 | -34.18 | -27.00 | -7.18 |
| 5825MHz | Pass | 5.6G | 5.65G | PK | 5.63575G | 7.41 | -46.22 | -40.51 | -39.48 | -32.07 | -27.00 | -5.07 |
| 5825MHz | Pass | 5.65G | 5.7G | PK | 5.65015G | 7.41 | -46.48 | -42.00 | -40.68 | -33.27 | -26.89 | -6.38 |
| 5825MHz | Pass | 5.7G | 5.72G | PK | 5.70036G | 7.41 | -46.52 | -42.02 | -40.70 | -33.29 | 10.10 | -43.39 |
| 5825MHz | Pass | 5.72G | 5.725G | PK | 5.72005G | 7.41 | -46.62 | -42.47 | -41.06 | -33.65 | 15.71 | -49.36 |
| 5825MHz | Pass | 5.85G | 5.855G | PK | 5.855G | 7.41 | -33.06 | -37.96 | -31.84 | -24.43 | 15.61 | -40.04 |
| 5825MHz | Pass | 5.855G | 5.875G | PK | 5.87476G | 7.41 | -38.50 | -40.97 | -36.55 | -29.14 | 10.07 | -39.21 |
| 5825MHz | Pass | 5.875G | 5.925G | PK | 5.9243G | 7.41 | -46.76 | -41.46 | -40.34 | -32.93 | -26.48 | -6.45 |
| 5825MHz | Pass | 5.925G | 7G | PK | 6.01019G | 7.41 | -47.55 | -42.07 | -40.99 | -33.58 | -27.00 | -6.58 |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5200MHz | Pass | 4.5G | 5.1G | AV | 4.9743G | 7.41 | -58.95 | -58.37 | -55.64 | -48.23 | -41.20 | -7.03 |
| 5200MHz | Pass | 5.1G | 5.15G | AV | 5.1467G | 7.41 | -58.93 | -58.12 | -55.50 | -48.09 | -41.20 | -6.89 |
| 5200MHz | Pass | 5.35G | 5.38G | AV | 5.36095G | 7.41 | -58.40 | -58.14 | -55.26 | -47.85 | -41.20 | -6.65 |
| 5200MHz | Pass | 5.38G | 7G | AV | 5.39742G | 7.41 | -58.52 | -57.72 | -55.09 | -47.68 | -41.20 | -6.48 |
| 5200MHz | Pass | 4.5G | 5.1G | PK | 5.0859G | 7.41 | -48.06 | -47.41 | -44.71 | -37.30 | -21.20 | -16.10 |
| 5200MHz | Pass | 5.1G | 5.15G | PK | 5.13285G | 7.41 | -46.43 | -47.10 | -43.74 | -36.33 | -21.20 | -15.13 |
| 5200MHz | Pass | 5.35G | 5.38G | PK | 5.36083G | 7.41 | -46.33 | -47.25 | -43.76 | -36.35 | -21.20 | -15.15 |
| 5200MHz | Pass | 5.38G | 7G | PK | 6.07417G | 7.41 | -45.42 | -45.96 | -42.67 | -35.26 | -27.00 | -8.26 |
| 5240MHz | Pass | 4.5G | 5.1G | AV | 4.9743G | 7.41 | -58.66 | -58.95 | -55.79 | -48.38 | -41.20 | -7.18 |
| 5240MHz | Pass | 5.1G | 5.15G | AV | 5.148G | 7.41 | -58.63 | -58.63 | -55.62 | -48.21 | -41.20 | -7.01 |
| 5240MHz | Pass | 5.35G | 5.38G | AV | 5.37772G | 7.41 | -58.32 | -58.06 | -55.18 | -47.77 | -41.20 | -6.57 |
| 5240MHz | Pass | 5.38G | 7G | AV | 5.4039G | 7.41 | -58.52 | -57.98 | -55.23 | -47.82 | -41.20 | -6.62 |
| 5240MHz | Pass | 4.5G | 5.1G | PK | 4.9893G | 7.41 | -47.95 | -48.47 | -45.19 | -37.78 | -21.20 | -16.58 |
| 5240MHz | Pass | 5.1G | 5.15G | PK | 5.1298G | 7.41 | -49.46 | -45.44 | -43.99 | -36.58 | -21.20 | -15.38 |
| 5240MHz | Pass | 5.35G | 5.38G | PK | 5.37037G | 7.41 | -46.09 | -47.83 | -43.86 | -36.45 | -21.20 | -15.25 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|--|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5240MHz | Pass | 5.38G | 7G | PK | 6.90321G | 7.41 | -46.56 | -45.53 | -43.00 | -35.59 | -27.00 | -8.59 |
| 5260MHz | Pass | 4.5G | 5.1G | AV | 5.0877G | 7.41 | -59.35 | -57.59 | -55.37 | -47.96 | -41.20 | -6.76 |
| 5260MHz | Pass | 5.1G | 5.15G | AV | 5.1486G | 7.41 | -58.56 | -57.30 | -54.87 | -47.46 | -41.20 | -6.26 |
| 5260MHz | Pass | 5.35G | 5.38G | AV | 5.37886G | 7.41 | -57.99 | -57.00 | -54.46 | -47.05 | -41.20 | -5.85 |
| 5260MHz | Pass | 5.38G | 7G | AV | 5.41605G | 7.41 | -57.93 | -56.94 | -54.40 | -46.99 | -41.20 | -5.79 |
| 5260MHz | Pass | 4.5G | 5.1G | PK | 5.0766G | 7.41 | -49.46 | -45.39 | -43.95 | -36.54 | -21.20 | -15.34 |
| 5260MHz | Pass | 5.1G | 5.15G | PK | 5.1107G | 7.41 | -48.39 | -44.73 | -43.18 | -35.77 | -21.20 | -14.57 |
| 5260MHz | Pass | 5.35G | 5.38G | PK | 5.38G | 7.41 | -46.88 | -45.53 | -43.14 | -35.73 | -21.20 | -14.53 |
| 5260MHz | Pass | 5.38G | 7G | PK | 6.98137G | 7.41 | -44.91 | -46.14 | -42.47 | -35.06 | -27.00 | -8.06 |
| 5300MHz | Pass | 4.5G | 5.1G | AV | 4.9593G | 7.41 | -58.63 | -58.35 | -55.48 | -48.07 | -41.20 | -6.87 |
| 5300MHz | Pass | 5.1G | 5.15G | AV | 5.1431G | 7.41 | -58.63 | -57.14 | -54.81 | -47.40 | -41.20 | -6.20 |
| 5300MHz | Pass | 5.35G | 5.38G | AV | 5.37112G | 7.41 | -56.80 | -55.93 | -53.33 | -45.92 | -41.20 | -4.72 |
| 5300MHz | Pass | 5.38G | 7G | AV | 5.38891G | 7.41 | -57.69 | -57.20 | -54.43 | -47.02 | -41.20 | -5.82 |
| 5300MHz | Pass | 4.5G | 5.1G | PK | 5.0685G | 7.41 | -49.20 | -46.98 | -44.94 | -37.53 | -21.20 | -16.33 |
| 5300MHz | Pass | 5.1G | 5.15G | PK | 5.1465G | 7.41 | -47.29 | -45.99 | -43.58 | -36.17 | -21.20 | -14.97 |
| 5300MHz | Pass | 5.35G | 5.38G | PK | 5.37103G | 7.41 | -46.64 | -45.15 | -42.82 | -35.41 | -21.20 | -14.21 |
| 5300MHz | Pass | 5.38G | 7G | PK | 6.92265G | 7.41 | -46.24 | -44.72 | -42.40 | -34.99 | -27.00 | -7.99 |
| 5580MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.96 | -57.38 | -55.09 | -47.68 | -41.20 | -6.48 |
| 5580MHz | Pass | 5.35G | 5.47G | AV | 5.41552G | 7.41 | -58.20 | -55.84 | -53.85 | -46.44 | -41.20 | -5.24 |
| 5580MHz | Pass | 4.5G | 5.35G | PK | 5.33513G | 7.41 | -48.28 | -45.88 | -43.91 | -36.50 | -27.00 | -9.50 |
| 5580MHz | Pass | 5.35G | 5.46G | PK | 5.40577G | 7.41 | -47.65 | -43.77 | -42.28 | -34.87 | -21.20 | -13.67 |
| 5580MHz | Pass | 5.46G | 5.47G | PK | 5.46569G | 7.41 | -47.87 | -44.11 | -42.58 | -35.17 | -27.00 | -8.17 |
| 5580MHz | Pass | 5.725G | 5.75G | PK | 5.73435G | 7.41 | -46.77 | -43.64 | -41.92 | -34.51 | -27.00 | -7.51 |
| 5580MHz | Pass | 5.75G | 7G | PK | 6.93344G | 7.41 | -46.08 | -44.99 | -42.49 | -35.08 | -27.00 | -8.08 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 4.5G | 5.35G | AV | 4.97473G | 7.41 | -58.60 | -58.60 | -55.59 | -48.18 | -41.20 | -6.98 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 5.35G | 5.47G | AV | 5.45992G | 7.41 | -58.61 | -57.55 | -55.04 | -47.63 | -41.20 | -6.43 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 4.5G | 5.35G | PK | 5.24715G | 7.41 | -48.75 | -48.05 | -45.38 | -37.97 | -27.00 | -10.97 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 5.35G | 5.46G | PK | 5.38927G | 7.41 | -47.15 | -46.35 | -43.72 | -36.31 | -21.20 | -15.11 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 5.46G | 5.47G | PK | 5.46607G | 7.41 | -46.52 | -45.42 | -42.92 | -35.51 | -27.00 | -8.51 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 5.85G | 7G | PK | 6.92209G | 7.41 | -44.93 | -45.76 | -42.31 | -34.90 | -27.00 | -7.90 |
| 5785MHz | Pass | 4.5G | 5.6G | AV | 5.41795G | 7.41 | -57.68 | -56.94 | -54.28 | -46.87 | -41.20 | -5.67 |
| 5785MHz | Pass | 4.5G | 5.6G | PK | 5.58423G | 7.41 | -48.26 | -41.30 | -40.50 | -33.09 | -27.00 | -6.09 |
| 5785MHz | Pass | 5.6G | 5.65G | PK | 5.62525G | 7.41 | -46.40 | -39.75 | -38.90 | -31.49 | -27.00 | -4.49 |
| 5785MHz | Pass | 5.65G | 5.7G | PK | 5.6501G | 7.41 | -47.30 | -42.05 | -40.92 | -33.51 | -26.93 | -6.58 |
| 5785MHz | Pass | 5.7G | 5.72G | PK | 5.70142G | 7.41 | -41.10 | -43.70 | -39.20 | -31.79 | 10.40 | -42.19 |
| 5785MHz | Pass | 5.72G | 5.725G | PK | 5.72015G | 7.41 | -41.68 | -41.38 | -38.52 | -31.11 | 15.94 | -47.05 |
| 5785MHz | Pass | 5.85G | 5.855G | PK | 5.8549G | 7.41 | -41.09 | -39.18 | -37.02 | -29.61 | 15.84 | -45.45 |
| 5785MHz | Pass | 5.855G | 5.875G | PK | 5.87496G | 7.41 | -44.63 | -42.04 | -40.13 | -32.72 | 10.01 | -42.73 |
| 5785MHz | Pass | 5.875G | 5.925G | PK | 5.9249G | 7.41 | -47.12 | -41.71 | -40.61 | -33.20 | -26.93 | -6.27 |
| 5785MHz | Pass | 5.925G | 7G | PK | 5.9723G | 7.41 | -48.36 | -41.04 | -40.30 | -32.89 | -27.00 | -5.89 |
| 802.11ax HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5180MHz | Pass | 4.5G | 5.1G | AV | 4.9767G | 7.41 | -58.66 | -58.66 | -55.65 | -48.24 | -41.20 | -7.04 |
| 5180MHz | Pass | 5.1G | 5.15G | AV | 5.1492G | 7.41 | -56.90 | -56.68 | -53.78 | -46.37 | -41.20 | -5.17 |
| 5180MHz | Pass | 5.35G | 5.38G | AV | 5.36071G | 7.41 | -58.40 | -58.14 | -55.26 | -47.85 | -41.20 | -6.65 |
| 5180MHz | Pass | 5.38G | 7G | AV | 5.40228G | 7.41 | -58.52 | -57.97 | -55.23 | -47.82 | -41.20 | -6.62 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---------|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5180MHz | Pass | 4.5G | 5.1G | PK | 4.9677G | 7.41 | -48.17 | -47.20 | -44.65 | -37.24 | -21.20 | -16.04 |
| 5180MHz | Pass | 5.1G | 5.15G | PK | 5.1492G | 7.41 | -46.82 | -46.21 | -43.49 | -36.08 | -21.20 | -14.88 |
| 5180MHz | Pass | 5.35G | 5.38G | PK | 5.35693G | 7.41 | -47.28 | -47.20 | -44.23 | -36.82 | -21.20 | -15.62 |
| 5180MHz | Pass | 5.38G | 7G | PK | 6.97651G | 7.41 | -46.10 | -45.39 | -42.72 | -35.31 | -27.00 | -8.31 |
| 5320MHz | Pass | 4.5G | 5.1G | AV | 4.9776G | 7.41 | -58.32 | -58.90 | -55.59 | -48.18 | -41.20 | -6.98 |
| 5320MHz | Pass | 5.1G | 5.15G | AV | 5.1467G | 7.41 | -58.59 | -58.06 | -55.31 | -47.90 | -41.20 | -6.70 |
| 5320MHz | Pass | 5.35G | 5.38G | AV | 5.35081G | 7.41 | -56.90 | -56.90 | -53.89 | -46.48 | -41.20 | -5.28 |
| 5320MHz | Pass | 5.38G | 7G | AV | 5.40876G | 7.41 | -57.66 | -57.41 | -54.52 | -47.11 | -41.20 | -5.91 |
| 5320MHz | Pass | 4.5G | 5.1G | PK | 4.9122G | 7.41 | -48.07 | -48.41 | -45.23 | -37.82 | -21.20 | -16.62 |
| 5320MHz | Pass | 5.1G | 5.15G | PK | 5.141G | 7.41 | -45.57 | -47.66 | -43.48 | -36.07 | -21.20 | -14.87 |
| 5320MHz | Pass | 5.35G | 5.38G | PK | 5.35006G | 7.41 | -46.53 | -44.30 | -42.26 | -34.85 | -21.20 | -13.65 |
| 5320MHz | Pass | 5.38G | 7G | PK | 6.95302G | 7.41 | -47.08 | -44.51 | -42.60 | -35.19 | -27.00 | -8.19 |
| 5500MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.40 | -57.14 | -54.71 | -47.30 | -41.20 | -6.10 |
| 5500MHz | Pass | 5.35G | 5.47G | AV | 5.4322G | 7.41 | -57.48 | -56.54 | -53.97 | -46.56 | -41.20 | -5.36 |
| 5500MHz | Pass | 4.5G | 5.35G | PK | 5.34065G | 7.41 | -48.68 | -47.16 | -44.84 | -37.43 | -27.00 | -10.43 |
| 5500MHz | Pass | 5.35G | 5.46G | PK | 5.43206G | 7.41 | -46.39 | -45.23 | -42.76 | -35.35 | -21.20 | -14.15 |
| 5500MHz | Pass | 5.46G | 5.47G | PK | 5.46899G | 7.41 | -43.25 | -41.53 | -39.30 | -31.89 | -27.00 | -4.89 |
| 5500MHz | Pass | 5.725G | 5.75G | PK | 5.72988G | 7.41 | -46.12 | -45.34 | -42.70 | -35.29 | -27.00 | -8.29 |
| 5500MHz | Pass | 5.75G | 7G | PK | 6.94219G | 7.41 | -46.12 | -43.92 | -41.87 | -34.46 | -27.00 | -7.46 |
| 5700MHz | Pass | 4.5G | 5.35G | AV | 4.97133G | 7.41 | -58.90 | -58.61 | -55.74 | -48.33 | -41.20 | -7.13 |
| 5700MHz | Pass | 5.35G | 5.47G | AV | 5.44096G | 7.41 | -58.31 | -58.04 | -55.16 | -47.75 | -41.20 | -6.55 |
| 5700MHz | Pass | 4.5G | 5.35G | PK | 5.1885G | 7.41 | -47.33 | -49.45 | -45.25 | -37.84 | -27.00 | -10.84 |
| 5700MHz | Pass | 5.35G | 5.46G | PK | 5.43734G | 7.41 | -48.43 | -45.76 | -43.88 | -36.47 | -21.20 | -15.27 |
| 5700MHz | Pass | 5.46G | 5.47G | PK | 5.46541G | 7.41 | -46.59 | -46.81 | -43.69 | -36.28 | -27.00 | -9.28 |
| 5700MHz | Pass | 5.725G | 5.75G | PK | 5.72545G | 7.41 | -38.97 | -43.89 | -37.76 | -30.35 | -27.00 | -3.35 |
| 5700MHz | Pass | 5.75G | 7G | PK | 6.81031G | 7.41 | -48.53 | -44.38 | -42.97 | -35.56 | -27.00 | -8.56 |
| 5745MHz | Pass | 4.5G | 5.6G | AV | 5.457G | 7.41 | -58.07 | -56.40 | -54.14 | -46.73 | -41.20 | -5.53 |
| 5745MHz | Pass | 4.5G | 5.6G | PK | 5.58002G | 7.41 | -47.64 | -40.55 | -39.77 | -32.36 | -27.00 | -5.36 |
| 5745MHz | Pass | 5.6G | 5.65G | PK | 5.6499G | 7.41 | -44.35 | -40.16 | -38.76 | -31.35 | -27.00 | -4.35 |
| 5745MHz | Pass | 5.65G | 5.7G | PK | 5.65055G | 7.41 | -42.99 | -41.11 | -38.94 | -31.53 | -26.59 | -4.94 |
| 5745MHz | Pass | 5.7G | 5.72G | PK | 5.71824G | 7.41 | -29.74 | -31.22 | -27.41 | -20.00 | 15.11 | -35.11 |
| 5745MHz | Pass | 5.72G | 5.725G | PK | 5.72003G | 7.41 | -31.72 | -28.10 | -26.53 | -19.12 | 15.67 | -34.79 |
| 5745MHz | Pass | 5.85G | 5.855G | PK | 5.85498G | 7.41 | -44.59 | -42.18 | -40.21 | -32.80 | 15.66 | -48.46 |
| 5745MHz | Pass | 5.855G | 5.875G | PK | 5.87464G | 7.41 | -44.29 | -42.41 | -40.24 | -32.83 | 10.10 | -42.93 |
| 5745MHz | Pass | 5.875G | 5.925G | PK | 5.92465G | 7.41 | -47.39 | -41.66 | -40.63 | -33.22 | -26.74 | -6.48 |
| 5745MHz | Pass | 5.925G | 7G | PK | 5.93736G | 7.41 | -48.18 | -41.15 | -40.36 | -32.95 | -27.00 | -5.95 |
| 5825MHz | Pass | 4.5G | 5.6G | AV | 5.39705G | 7.41 | -57.41 | -57.16 | -54.27 | -46.86 | -41.20 | -5.66 |
| 5825MHz | Pass | 4.5G | 5.6G | PK | 5.59633G | 7.41 | -48.88 | -43.66 | -42.52 | -35.11 | -27.00 | -8.11 |
| 5825MHz | Pass | 5.6G | 5.65G | PK | 5.64735G | 7.41 | -46.04 | -40.24 | -39.23 | -31.82 | -27.00 | -4.82 |
| 5825MHz | Pass | 5.65G | 5.7G | PK | 5.65005G | 7.41 | -47.84 | -41.55 | -40.63 | -33.22 | -26.96 | -6.26 |
| 5825MHz | Pass | 5.7G | 5.72G | PK | 5.70032G | 7.41 | -46.29 | -41.35 | -40.14 | -32.73 | 10.09 | -42.82 |
| 5825MHz | Pass | 5.72G | 5.725G | PK | 5.72012G | 7.41 | -46.54 | -40.72 | -39.71 | -32.30 | 15.87 | -48.17 |
| 5825MHz | Pass | 5.85G | 5.855G | PK | 5.85426G | 7.41 | -31.02 | -25.50 | -24.43 | -17.02 | 17.29 | -34.31 |
| 5825MHz | Pass | 5.855G | 5.875G | PK | 5.85536G | 7.41 | -33.62 | -27.92 | -26.88 | -19.47 | 15.50 | -34.97 |
| 5825MHz | Pass | 5.875G | 5.925G | PK | 5.9247G | 7.41 | -44.75 | -41.90 | -40.08 | -32.67 | -26.78 | -5.89 |
| 5825MHz | Pass | 5.925G | 7G | PK | 6.0067G | 7.41 | -46.50 | -41.70 | -40.46 | -33.05 | -27.00 | -6.05 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5180MHz | Pass | 4.5G | 5.1G | AV | 4.9809G | 7.41 | -58.68 | -58.39 | -55.52 | -48.11 | -41.20 | -6.91 |
| 5180MHz | Pass | 5.1G | 5.15G | AV | 5.1472G | 7.41 | -57.38 | -56.93 | -54.14 | -46.73 | -41.20 | -5.53 |
| 5180MHz | Pass | 5.35G | 5.38G | AV | 5.36629G | 7.41 | -58.38 | -57.86 | -55.10 | -47.69 | -41.20 | -6.49 |
| 5180MHz | Pass | 5.38G | 7G | AV | 5.40066G | 7.41 | -58.24 | -57.97 | -55.09 | -47.68 | -41.20 | -6.48 |
| 5180MHz | Pass | 4.5G | 5.1G | PK | 5.0856G | 7.41 | -48.77 | -47.55 | -45.11 | -37.70 | -21.20 | -16.50 |
| 5180MHz | Pass | 5.1G | 5.15G | PK | 5.14915G | 7.41 | -47.17 | -45.83 | -43.44 | -36.03 | -21.20 | -14.83 |
| 5180MHz | Pass | 5.35G | 5.38G | PK | 5.37529G | 7.41 | -46.82 | -46.47 | -43.63 | -36.22 | -21.20 | -15.02 |
| 5180MHz | Pass | 5.38G | 7G | PK | 6.98421G | 7.41 | -47.27 | -44.91 | -42.92 | -35.51 | -27.00 | -8.51 |
| 5200MHz | Pass | 4.5G | 5.1G | AV | 4.995G | 7.41 | -59.03 | -58.17 | -55.57 | -48.16 | -41.20 | -6.96 |
| 5200MHz | Pass | 5.1G | 5.15G | AV | 5.14955G | 7.41 | -58.09 | -58.09 | -55.08 | -47.67 | -41.20 | -6.47 |
| 5200MHz | Pass | 5.35G | 5.38G | AV | 5.36428G | 7.41 | -58.13 | -58.13 | -55.12 | -47.71 | -41.20 | -6.51 |
| 5200MHz | Pass | 5.38G | 7G | AV | 5.40228G | 7.41 | -58.24 | -57.97 | -55.09 | -47.68 | -41.20 | -6.48 |
| 5200MHz | Pass | 4.5G | 5.1G | PK | 4.986G | 7.41 | -47.68 | -47.60 | -44.63 | -37.22 | -21.20 | -16.02 |
| 5200MHz | Pass | 5.1G | 5.15G | PK | 5.1423G | 7.41 | -47.19 | -46.77 | -43.96 | -36.55 | -21.20 | -15.35 |
| 5200MHz | Pass | 5.35G | 5.38G | PK | 5.35318G | 7.41 | -47.07 | -47.52 | -44.28 | -36.87 | -21.20 | -15.67 |
| 5200MHz | Pass | 5.38G | 7G | PK | 6.97854G | 7.41 | -44.82 | -48.24 | -43.19 | -35.78 | -27.00 | -8.78 |
| 5240MHz | Pass | 4.5G | 5.1G | AV | 4.9941G | 7.41 | -58.73 | -58.44 | -55.57 | -48.16 | -41.20 | -6.96 |
| 5240MHz | Pass | 5.1G | 5.15G | AV | 5.1453G | 7.41 | -58.40 | -58.40 | -55.39 | -47.98 | -41.20 | -6.78 |
| 5240MHz | Pass | 5.35G | 5.38G | AV | 5.37835G | 7.41 | -58.32 | -57.79 | -55.04 | -47.63 | -41.20 | -6.43 |
| 5240MHz | Pass | 5.38G | 7G | AV | 5.41645G | 7.41 | -58.54 | -57.49 | -54.97 | -47.56 | -41.20 | -6.36 |
| 5240MHz | Pass | 4.5G | 5.1G | PK | 4.9476G | 7.41 | -47.19 | -49.63 | -45.23 | -37.82 | -21.20 | -16.62 |
| 5240MHz | Pass | 5.1G | 5.15G | PK | 5.1449G | 7.41 | -47.09 | -47.23 | -44.15 | -36.74 | -21.20 | -15.54 |
| 5240MHz | Pass | 5.35G | 5.38G | PK | 5.377G | 7.41 | -45.67 | -48.13 | -43.72 | -36.31 | -21.20 | -15.11 |
| 5240MHz | Pass | 5.38G | 7G | PK | 6.97692G | 7.41 | -44.53 | -45.17 | -41.83 | -34.42 | -27.00 | -7.42 |
| 5260MHz | Pass | 4.5G | 5.1G | AV | 5.094G | 7.41 | -59.03 | -57.10 | -54.95 | -47.54 | -41.20 | -6.34 |
| 5260MHz | Pass | 5.1G | 5.15G | AV | 5.14905G | 7.41 | -58.24 | -57.02 | -54.58 | -47.17 | -41.20 | -5.97 |
| 5260MHz | Pass | 5.35G | 5.38G | AV | 5.37208G | 7.41 | -57.72 | -56.52 | -54.07 | -46.66 | -41.20 | -5.46 |
| 5260MHz | Pass | 5.38G | 7G | AV | 5.42334G | 7.41 | -57.90 | -56.23 | -53.97 | -46.56 | -41.20 | -5.36 |
| 5260MHz | Pass | 4.5G | 5.1G | PK | 5.0613G | 7.41 | -48.56 | -47.56 | -45.02 | -37.61 | -21.20 | -16.41 |
| 5260MHz | Pass | 5.1G | 5.15G | PK | 5.12485G | 7.41 | -48.07 | -45.51 | -43.59 | -36.18 | -21.20 | -14.98 |
| 5260MHz | Pass | 5.35G | 5.38G | PK | 5.37277G | 7.41 | -46.37 | -44.97 | -42.60 | -35.19 | -21.20 | -13.99 |
| 5260MHz | Pass | 5.38G | 7G | PK | 6.91455G | 7.41 | -46.87 | -44.95 | -42.79 | -35.38 | -27.00 | -8.38 |
| 5300MHz | Pass | 4.5G | 5.1G | AV | 5.091G | 7.41 | -59.14 | -57.42 | -55.19 | -47.78 | -41.20 | -6.58 |
| 5300MHz | Pass | 5.1G | 5.15G | AV | 5.1491G | 7.41 | -58.35 | -56.68 | -54.42 | -47.01 | -41.20 | -5.81 |
| 5300MHz | Pass | 5.35G | 5.38G | AV | 5.36833G | 7.41 | -56.22 | -55.41 | -52.79 | -45.38 | -41.20 | -4.18 |
| 5300MHz | Pass | 5.38G | 7G | AV | 5.40835G | 7.41 | -57.72 | -56.10 | -53.82 | -46.41 | -41.20 | -5.21 |
| 5300MHz | Pass | 4.5G | 5.1G | PK | 5.0757G | 7.41 | -50.87 | -46.21 | -44.93 | -37.52 | -21.20 | -16.32 |
| 5300MHz | Pass | 5.1G | 5.15G | PK | 5.1251G | 7.41 | -49.90 | -43.69 | -42.76 | -35.35 | -21.20 | -14.15 |
| 5300MHz | Pass | 5.35G | 5.38G | PK | 5.36557G | 7.41 | -46.18 | -43.82 | -41.83 | -34.42 | -21.20 | -13.22 |
| 5300MHz | Pass | 5.38G | 7G | PK | 6.92872G | 7.41 | -45.61 | -45.31 | -42.45 | -35.04 | -27.00 | -8.04 |
| 5320MHz | Pass | 4.5G | 5.1G | AV | 4.9809G | 7.41 | -58.57 | -58.57 | -55.56 | -48.15 | -41.20 | -6.95 |
| 5320MHz | Pass | 5.1G | 5.15G | AV | 5.1499G | 7.41 | -58.50 | -57.72 | -55.08 | -47.67 | -41.20 | -6.47 |
| 5320MHz | Pass | 5.35G | 5.38G | AV | 5.35066G | 7.41 | -54.30 | -54.13 | -51.20 | -43.79 | -41.20 | -2.59 |
| 5320MHz | Pass | 5.38G | 7G | AV | 5.39175G | 7.41 | -57.38 | -57.14 | -54.25 | -46.84 | -41.20 | -5.64 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|--------------------------------|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5320MHz | Pass | 4.5G | 5.1G | PK | 4.9863G | 7.41 | -47.03 | -48.70 | -44.77 | -37.36 | -21.20 | -16.16 |
| 5320MHz | Pass | 5.1G | 5.15G | PK | 5.1215G | 7.41 | -46.92 | -46.14 | -43.50 | -36.09 | -21.20 | -14.89 |
| 5320MHz | Pass | 5.35G | 5.38G | PK | 5.3503G | 7.41 | -43.10 | -44.19 | -40.60 | -33.19 | -21.20 | -11.99 |
| 5320MHz | Pass | 5.38G | 7G | PK | 6.94047G | 7.41 | -46.77 | -45.12 | -42.86 | -35.45 | -27.00 | -8.45 |
| 5500MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.91 | -57.83 | -55.33 | -47.92 | -41.20 | -6.72 |
| 5500MHz | Pass | 5.35G | 5.47G | AV | 5.45956G | 7.41 | -57.26 | -57.02 | -54.13 | -46.72 | -41.20 | -5.52 |
| 5500MHz | Pass | 4.5G | 5.35G | PK | 5.3092G | 7.41 | -49.77 | -45.92 | -44.42 | -37.01 | -27.00 | -10.01 |
| 5500MHz | Pass | 5.35G | 5.46G | PK | 5.41094G | 7.41 | -47.70 | -45.00 | -43.13 | -35.72 | -21.20 | -14.52 |
| 5500MHz | Pass | 5.46G | 5.47G | PK | 5.46668G | 7.41 | -44.22 | -45.31 | -41.72 | -34.31 | -27.00 | -7.31 |
| 5500MHz | Pass | 5.725G | 5.75G | PK | 5.74853G | 7.41 | -45.04 | -46.67 | -42.77 | -35.36 | -27.00 | -8.36 |
| 5500MHz | Pass | 5.75G | 7G | PK | 6.94125G | 7.41 | -47.33 | -44.07 | -42.39 | -34.98 | -27.00 | -7.98 |
| 5580MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.35 | -56.20 | -54.13 | -46.72 | -41.20 | -5.52 |
| 5580MHz | Pass | 5.35G | 5.47G | AV | 5.41504G | 7.41 | -57.37 | -55.00 | -53.01 | -45.60 | -41.20 | -4.40 |
| 5580MHz | Pass | 4.5G | 5.35G | PK | 5.33088G | 7.41 | -50.32 | -46.18 | -44.76 | -37.35 | -27.00 | -10.35 |
| 5580MHz | Pass | 5.35G | 5.46G | PK | 5.41798G | 7.41 | -45.88 | -43.19 | -41.32 | -33.91 | -21.20 | -12.71 |
| 5580MHz | Pass | 5.46G | 5.47G | PK | 5.4683G | 7.41 | -44.22 | -44.95 | -41.56 | -34.15 | -27.00 | -7.15 |
| 5580MHz | Pass | 5.725G | 5.75G | PK | 5.74155G | 7.41 | -45.89 | -43.41 | -41.47 | -34.06 | -27.00 | -7.06 |
| 5580MHz | Pass | 5.75G | 7G | PK | 5.77438G | 7.41 | -46.71 | -44.77 | -42.62 | -35.21 | -27.00 | -8.21 |
| 5700MHz | Pass | 4.5G | 5.35G | AV | 4.98068G | 7.41 | -58.57 | -58.86 | -55.70 | -48.29 | -41.20 | -7.09 |
| 5700MHz | Pass | 5.35G | 5.47G | AV | 5.4598G | 7.41 | -58.85 | -57.51 | -55.12 | -47.71 | -41.20 | -6.51 |
| 5700MHz | Pass | 4.5G | 5.35G | PK | 5.21485G | 7.41 | -47.24 | -47.70 | -44.45 | -37.04 | -27.00 | -10.04 |
| 5700MHz | Pass | 5.35G | 5.46G | PK | 5.45175G | 7.41 | -46.16 | -48.88 | -44.30 | -36.89 | -21.20 | -15.69 |
| 5700MHz | Pass | 5.46G | 5.47G | PK | 5.46698G | 7.41 | -46.83 | -45.07 | -42.85 | -35.44 | -27.00 | -8.44 |
| 5700MHz | Pass | 5.725G | 5.75G | PK | 5.72545G | 7.41 | -42.87 | -41.08 | -38.87 | -31.46 | -27.00 | -4.46 |
| 5700MHz | Pass | 5.75G | 7G | PK | 6.98094G | 7.41 | -44.93 | -45.69 | -42.28 | -34.87 | -27.00 | -7.87 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 4.5G | 5.35G | AV | 4.98408G | 7.41 | -58.58 | -58.87 | -55.71 | -48.30 | -41.20 | -7.10 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 5.35G | 5.47G | AV | 5.45824G | 7.41 | -58.56 | -56.79 | -54.58 | -47.17 | -41.20 | -5.97 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 4.5G | 5.35G | PK | 5.24078G | 7.41 | -47.53 | -47.29 | -44.40 | -36.99 | -27.00 | -9.99 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 5.35G | 5.46G | PK | 5.44372G | 7.41 | -46.41 | -46.76 | -43.57 | -36.16 | -21.20 | -14.96 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 5.46G | 5.47G | PK | 5.46911G | 7.41 | -47.04 | -44.55 | -42.61 | -35.20 | -27.00 | -8.20 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 5.85G | 7G | PK | 5.87789G | 7.41 | -45.71 | -44.81 | -42.23 | -34.82 | -27.00 | -7.82 |
| 5745MHz | Pass | 4.5G | 5.6G | AV | 5.457G | 7.41 | -58.02 | -56.35 | -54.09 | -46.68 | -41.20 | -5.48 |
| 5745MHz | Pass | 4.5G | 5.6G | PK | 5.59615G | 7.41 | -45.49 | -42.51 | -40.74 | -33.33 | -27.00 | -6.33 |
| 5745MHz | Pass | 5.6G | 5.65G | PK | 5.6428G | 7.41 | -44.14 | -40.80 | -39.15 | -31.74 | -27.00 | -4.74 |
| 5745MHz | Pass | 5.65G | 5.7G | PK | 5.6502G | 7.41 | -43.26 | -41.54 | -39.31 | -31.90 | -26.85 | -5.05 |
| 5745MHz | Pass | 5.7G | 5.72G | PK | 5.71926G | 7.41 | -23.06 | -29.46 | -22.16 | -14.75 | 15.39 | -30.14 |
| 5745MHz | Pass | 5.72G | 5.725G | PK | 5.72002G | 7.41 | -21.37 | -27.91 | -20.50 | -13.09 | 15.65 | -28.74 |
| 5745MHz | Pass | 5.85G | 5.855G | PK | 5.85492G | 7.41 | -43.68 | -42.78 | -40.20 | -32.79 | 15.79 | -48.58 |
| 5745MHz | Pass | 5.855G | 5.875G | PK | 5.87308G | 7.41 | -46.28 | -41.06 | -39.92 | -32.51 | 10.54 | -43.05 |
| 5745MHz | Pass | 5.875G | 5.925G | PK | 5.9243G | 7.41 | -46.37 | -42.52 | -41.02 | -33.61 | -26.48 | -7.13 |
| 5745MHz | Pass | 5.925G | 7G | PK | 5.93817G | 7.41 | -44.92 | -42.69 | -40.65 | -33.24 | -27.00 | -6.24 |
| 5785MHz | Pass | 4.5G | 5.6G | AV | 5.4152G | 7.41 | -56.89 | -56.89 | -53.88 | -46.47 | -41.20 | -5.27 |
| 5785MHz | Pass | 4.5G | 5.6G | PK | 5.58497G | 7.41 | -49.42 | -41.77 | -41.08 | -33.67 | -27.00 | -6.67 |
| 5785MHz | Pass | 5.6G | 5.65G | PK | 5.6024G | 7.41 | -46.74 | -41.09 | -40.04 | -32.63 | -27.00 | -5.63 |
| 5785MHz | Pass | 5.65G | 5.7G | PK | 5.65105G | 7.41 | -45.33 | -42.05 | -40.38 | -32.97 | -26.22 | -6.75 |
| 5785MHz | Pass | 5.7G | 5.72G | PK | 5.70262G | 7.41 | -42.40 | -41.39 | -38.86 | -31.45 | 10.73 | -42.18 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5785MHz | Pass | 5.72G | 5.725G | PK | 5.72029G | 7.41 | -41.86 | -42.09 | -38.96 | -31.55 | 16.25 | -47.80 |
| 5785MHz | Pass | 5.85G | 5.855G | PK | 5.855G | 7.41 | -43.43 | -41.42 | -39.30 | -31.89 | 15.60 | -47.49 |
| 5785MHz | Pass | 5.855G | 5.875G | PK | 5.87484G | 7.41 | -45.01 | -42.31 | -40.44 | -33.03 | 10.04 | -43.07 |
| 5785MHz | Pass | 5.875G | 5.925G | PK | 5.92495G | 7.41 | -45.89 | -43.55 | -41.55 | -34.14 | -26.96 | -7.18 |
| 5785MHz | Pass | 5.925G | 7G | PK | 5.94811G | 7.41 | -47.00 | -42.07 | -40.86 | -33.45 | -27.00 | -6.45 |
| 5825MHz | Pass | 4.5G | 5.6G | AV | 5.4537G | 7.41 | -56.80 | -56.58 | -53.68 | -46.27 | -41.20 | -5.07 |
| 5825MHz | Pass | 4.5G | 5.6G | PK | 5.59413G | 7.41 | -46.85 | -43.52 | -41.86 | -34.45 | -27.00 | -7.45 |
| 5825MHz | Pass | 5.6G | 5.65G | PK | 5.6319G | 7.41 | -46.33 | -41.33 | -40.14 | -32.73 | -27.00 | -5.73 |
| 5825MHz | Pass | 5.65G | 5.7G | PK | 5.65065G | 7.41 | -46.51 | -42.14 | -40.79 | -33.38 | -26.52 | -6.86 |
| 5825MHz | Pass | 5.7G | 5.72G | PK | 5.70226G | 7.41 | -46.87 | -41.66 | -40.52 | -33.11 | 10.63 | -43.74 |
| 5825MHz | Pass | 5.72G | 5.725G | PK | 5.72012G | 7.41 | -46.42 | -43.35 | -41.61 | -34.20 | 15.87 | -50.07 |
| 5825MHz | Pass | 5.85G | 5.855G | PK | 5.85485G | 7.41 | -38.84 | -35.11 | -33.58 | -26.17 | 15.94 | -42.11 |
| 5825MHz | Pass | 5.855G | 5.875G | PK | 5.85556G | 7.41 | -35.42 | -35.11 | -32.25 | -24.84 | 15.44 | -40.28 |
| 5825MHz | Pass | 5.875G | 5.925G | PK | 5.92455G | 7.41 | -45.42 | -43.19 | -41.15 | -33.74 | -26.67 | -7.07 |
| 5825MHz | Pass | 5.925G | 7G | PK | 5.96746G | 7.41 | -47.32 | -42.87 | -41.54 | -34.13 | -27.00 | -7.13 |
| 802.11ax HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5180MHz | Pass | 4.5G | 5.1G | AV | 4.9749G | 7.41 | -58.66 | -58.37 | -55.50 | -48.09 | -41.20 | -6.89 |
| 5180MHz | Pass | 5.1G | 5.15G | AV | 5.14945G | 7.41 | -56.25 | -56.25 | -53.24 | -45.83 | -41.20 | -4.63 |
| 5180MHz | Pass | 5.35G | 5.38G | AV | 5.37952G | 7.41 | -58.32 | -57.79 | -55.04 | -47.63 | -41.20 | -6.43 |
| 5180MHz | Pass | 5.38G | 7G | AV | 5.38567G | 7.41 | -58.56 | -57.76 | -55.13 | -47.72 | -41.20 | -6.52 |
| 5180MHz | Pass | 4.5G | 5.1G | PK | 4.9761G | 7.41 | -48.07 | -47.98 | -45.01 | -37.60 | -21.20 | -16.40 |
| 5180MHz | Pass | 5.1G | 5.15G | PK | 5.1493G | 7.41 | -46.08 | -44.51 | -42.21 | -34.80 | -21.20 | -13.60 |
| 5180MHz | Pass | 5.35G | 5.38G | PK | 5.37268G | 7.41 | -46.90 | -46.83 | -43.85 | -36.44 | -21.20 | -15.24 |
| 5180MHz | Pass | 5.38G | 7G | PK | 6.7728G | 7.41 | -44.33 | -46.88 | -42.41 | -35.00 | -27.00 | -8.00 |
| 5320MHz | Pass | 4.5G | 5.1G | AV | 4.9761G | 7.41 | -58.55 | -58.85 | -55.69 | -48.28 | -41.20 | -7.08 |
| 5320MHz | Pass | 5.1G | 5.15G | AV | 5.14745G | 7.41 | -58.53 | -57.51 | -54.98 | -47.57 | -41.20 | -6.37 |
| 5320MHz | Pass | 5.35G | 5.38G | AV | 5.35093G | 7.41 | -55.78 | -55.99 | -52.87 | -45.46 | -41.20 | -4.26 |
| 5320MHz | Pass | 5.38G | 7G | AV | 5.39944G | 7.41 | -57.35 | -57.35 | -54.34 | -46.93 | -41.20 | -5.73 |
| 5320MHz | Pass | 4.5G | 5.1G | PK | 4.8042G | 7.41 | -48.76 | -46.57 | -44.52 | -37.11 | -21.20 | -15.91 |
| 5320MHz | Pass | 5.1G | 5.15G | PK | 5.1298G | 7.41 | -48.32 | -45.44 | -43.64 | -36.23 | -21.20 | -15.03 |
| 5320MHz | Pass | 5.35G | 5.38G | PK | 5.35081G | 7.41 | -43.24 | -45.50 | -41.21 | -33.80 | -21.20 | -12.60 |
| 5320MHz | Pass | 5.38G | 7G | PK | 6.92994G | 7.41 | -43.62 | -47.79 | -42.21 | -34.80 | -27.00 | -7.80 |
| 5500MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.63 | -57.09 | -54.78 | -47.37 | -41.20 | -6.17 |
| 5500MHz | Pass | 5.35G | 5.47G | AV | 5.45728G | 7.41 | -57.27 | -56.57 | -53.90 | -46.49 | -41.20 | -5.29 |
| 5500MHz | Pass | 4.5G | 5.35G | PK | 5.32323G | 7.41 | -46.83 | -47.42 | -44.10 | -36.69 | -27.00 | -9.69 |
| 5500MHz | Pass | 5.35G | 5.46G | PK | 5.39026G | 7.41 | -45.77 | -43.96 | -41.76 | -34.35 | -21.20 | -13.15 |
| 5500MHz | Pass | 5.46G | 5.47G | PK | 5.46944G | 7.41 | -42.52 | -42.13 | -39.31 | -31.90 | -27.00 | -4.90 |
| 5500MHz | Pass | 5.725G | 5.75G | PK | 5.7375G | 7.41 | -47.72 | -44.89 | -43.07 | -35.66 | -27.00 | -8.66 |
| 5500MHz | Pass | 5.75G | 7G | PK | 6.88313G | 7.41 | -46.40 | -45.18 | -42.74 | -35.33 | -27.00 | -8.33 |
| 5700MHz | Pass | 4.5G | 5.35G | AV | 4.9777G | 7.41 | -58.85 | -58.56 | -55.69 | -48.28 | -41.20 | -7.08 |
| 5700MHz | Pass | 5.35G | 5.47G | AV | 5.45632G | 7.41 | -58.29 | -58.02 | -55.14 | -47.73 | -41.20 | -6.53 |
| 5700MHz | Pass | 4.5G | 5.35G | PK | 5.21613G | 7.41 | -48.72 | -47.62 | -45.12 | -37.71 | -27.00 | -10.71 |
| 5700MHz | Pass | 5.35G | 5.46G | PK | 5.45175G | 7.41 | -48.53 | -45.58 | -43.80 | -36.39 | -21.20 | -15.19 |
| 5700MHz | Pass | 5.46G | 5.47G | PK | 5.4619G | 7.41 | -46.21 | -46.84 | -43.50 | -36.09 | -27.00 | -9.09 |
| 5700MHz | Pass | 5.725G | 5.75G | PK | 5.72613G | 7.41 | -40.47 | -45.68 | -39.33 | -31.92 | -27.00 | -4.92 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5700MHz | Pass | 5.75G | 7G | PK | 5.95G | 7.41 | -45.08 | -47.00 | -42.92 | -35.51 | -27.00 | -8.51 |
| 5745MHz | Pass | 4.5G | 5.6G | AV | 5.4592G | 7.41 | -58.02 | -56.57 | -54.22 | -46.81 | -41.20 | -5.61 |
| 5745MHz | Pass | 4.5G | 5.6G | PK | 5.57323G | 7.41 | -48.57 | -41.80 | -40.97 | -33.56 | -27.00 | -6.56 |
| 5745MHz | Pass | 5.6G | 5.65G | PK | 5.61485G | 7.41 | -46.27 | -40.21 | -39.25 | -31.84 | -27.00 | -4.84 |
| 5745MHz | Pass | 5.65G | 5.7G | PK | 5.65015G | 7.41 | -43.43 | -41.41 | -39.29 | -31.88 | -26.89 | -4.99 |
| 5745MHz | Pass | 5.7G | 5.72G | PK | 5.7186G | 7.41 | -31.92 | -31.12 | -28.49 | -21.08 | 15.21 | -36.29 |
| 5745MHz | Pass | 5.72G | 5.725G | PK | 5.72033G | 7.41 | -30.86 | -33.86 | -29.10 | -21.69 | 16.34 | -38.03 |
| 5745MHz | Pass | 5.85G | 5.855G | PK | 5.8548G | 7.41 | -42.56 | -43.25 | -39.88 | -32.47 | 16.06 | -48.53 |
| 5745MHz | Pass | 5.855G | 5.875G | PK | 5.87396G | 7.41 | -44.72 | -42.00 | -40.14 | -32.73 | 10.29 | -43.02 |
| 5745MHz | Pass | 5.875G | 5.925G | PK | 5.9236G | 7.41 | -46.54 | -40.91 | -39.86 | -32.45 | -25.96 | -6.49 |
| 5745MHz | Pass | 5.925G | 7G | PK | 5.92903G | 7.41 | -46.29 | -43.19 | -41.46 | -34.05 | -27.00 | -7.05 |
| 5825MHz | Pass | 4.5G | 5.6G | AV | 5.36405G | 7.41 | -57.51 | -57.51 | -54.50 | -47.09 | -41.20 | -5.89 |
| 5825MHz | Pass | 4.5G | 5.6G | PK | 5.5868G | 7.41 | -47.56 | -44.43 | -42.71 | -35.30 | -27.00 | -8.30 |
| 5825MHz | Pass | 5.6G | 5.65G | PK | 5.643G | 7.41 | -47.72 | -40.84 | -40.03 | -32.62 | -27.00 | -5.62 |
| 5825MHz | Pass | 5.65G | 5.7G | PK | 5.65015G | 7.41 | -46.52 | -42.00 | -40.69 | -33.28 | -26.89 | -6.39 |
| 5825MHz | Pass | 5.7G | 5.72G | PK | 5.70054G | 7.41 | -47.90 | -42.35 | -41.28 | -33.87 | 10.15 | -44.02 |
| 5825MHz | Pass | 5.72G | 5.725G | PK | 5.72003G | 7.41 | -45.27 | -43.03 | -41.00 | -33.59 | 15.66 | -49.25 |
| 5825MHz | Pass | 5.85G | 5.855G | PK | 5.85407G | 7.41 | -28.42 | -30.99 | -26.51 | -19.10 | 17.72 | -36.82 |
| 5825MHz | Pass | 5.855G | 5.875G | PK | 5.85564G | 7.41 | -31.75 | -34.63 | -29.95 | -22.54 | 15.42 | -37.96 |
| 5825MHz | Pass | 5.875G | 5.925G | PK | 5.92475G | 7.41 | -45.42 | -43.92 | -41.60 | -34.19 | -26.82 | -7.37 |
| 5825MHz | Pass | 5.925G | 7G | PK | 6.0368G | 7.41 | -43.70 | -44.56 | -41.10 | -33.69 | -27.00 | -6.69 |
| 802.11ax HEW40_RU26_Index0_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 4.5G | 5.1G | AV | 4.9806G | 7.41 | -58.68 | -58.39 | -55.52 | -48.11 | -41.20 | -6.91 |
| 5190MHz | Pass | 5.1G | 5.15G | AV | 5.149G | 7.41 | -58.35 | -58.35 | -55.34 | -47.93 | -41.20 | -6.73 |
| 5190MHz | Pass | 5.35G | 5.38G | AV | 5.37745G | 7.41 | -58.32 | -58.32 | -55.31 | -47.90 | -41.20 | -6.70 |
| 5190MHz | Pass | 5.38G | 7G | AV | 5.41078G | 7.41 | -58.26 | -58.26 | -55.25 | -47.84 | -41.20 | -6.64 |
| 5190MHz | Pass | 4.5G | 5.1G | PK | 4.9476G | 7.41 | -46.96 | -47.58 | -44.25 | -36.84 | -21.20 | -15.64 |
| 5190MHz | Pass | 5.1G | 5.15G | PK | 5.13895G | 7.41 | -46.16 | -47.09 | -43.59 | -36.18 | -21.20 | -14.98 |
| 5190MHz | Pass | 5.35G | 5.38G | PK | 5.36626G | 7.41 | -46.52 | -46.52 | -43.51 | -36.10 | -21.20 | -14.90 |
| 5190MHz | Pass | 5.38G | 7G | PK | 6.95667G | 7.41 | -45.30 | -46.09 | -42.67 | -35.26 | -27.00 | -8.26 |
| 5310MHz | Pass | 4.5G | 5.1G | AV | 4.959G | 7.41 | -58.88 | -58.59 | -55.72 | -48.31 | -41.20 | -7.11 |
| 5310MHz | Pass | 5.1G | 5.15G | AV | 5.1427G | 7.41 | -58.87 | -58.59 | -55.72 | -48.31 | -41.20 | -7.11 |
| 5310MHz | Pass | 5.35G | 5.38G | AV | 5.35303G | 7.41 | -54.64 | -54.12 | -51.36 | -43.95 | -41.20 | -2.75 |
| 5310MHz | Pass | 5.38G | 7G | AV | 5.39661G | 7.41 | -58.14 | -58.14 | -55.13 | -47.72 | -41.20 | -6.52 |
| 5310MHz | Pass | 4.5G | 5.1G | PK | 4.9938G | 7.41 | -47.53 | -48.37 | -44.92 | -37.51 | -21.20 | -16.31 |
| 5310MHz | Pass | 5.1G | 5.15G | PK | 5.12175G | 7.41 | -48.01 | -46.46 | -44.16 | -36.75 | -21.20 | -15.55 |
| 5310MHz | Pass | 5.35G | 5.38G | PK | 5.36353G | 7.41 | -46.15 | -40.97 | -39.82 | -32.41 | -21.20 | -11.21 |
| 5310MHz | Pass | 5.38G | 7G | PK | 6.9595G | 7.41 | -44.61 | -47.33 | -42.75 | -35.34 | -27.00 | -8.34 |
| 5510MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.63 | -58.63 | -55.62 | -48.21 | -41.20 | -7.01 |
| 5510MHz | Pass | 5.35G | 5.47G | AV | 5.39608G | 7.41 | -58.42 | -57.88 | -55.13 | -47.72 | -41.20 | -6.52 |
| 5510MHz | Pass | 4.5G | 5.35G | PK | 5.26713G | 7.41 | -49.13 | -46.61 | -44.68 | -37.27 | -27.00 | -10.27 |
| 5510MHz | Pass | 5.35G | 5.46G | PK | 5.40731G | 7.41 | -48.45 | -46.13 | -44.13 | -36.72 | -21.20 | -15.52 |
| 5510MHz | Pass | 5.46G | 5.47G | PK | 5.46467G | 7.41 | -45.01 | -47.99 | -43.24 | -35.83 | -27.00 | -8.83 |
| 5510MHz | Pass | 5.725G | 5.75G | PK | 5.7353G | 7.41 | -46.25 | -46.40 | -43.31 | -35.90 | -27.00 | -8.90 |
| 5510MHz | Pass | 5.75G | 7G | PK | 6.8075G | 7.41 | -45.53 | -45.90 | -42.70 | -35.29 | -27.00 | -8.29 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|--|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5670MHz | Pass | 4.5G | 5.35G | AV | 4.94923G | 7.41 | -58.38 | -58.67 | -55.51 | -48.10 | -41.20 | -6.90 |
| 5670MHz | Pass | 5.35G | 5.47G | AV | 5.45836G | 7.41 | -58.61 | -57.27 | -54.88 | -47.47 | -41.20 | -6.27 |
| 5670MHz | Pass | 4.5G | 5.35G | PK | 5.1919G | 7.41 | -48.32 | -48.68 | -45.49 | -38.08 | -27.00 | -11.08 |
| 5670MHz | Pass | 5.35G | 5.46G | PK | 5.40236G | 7.41 | -48.66 | -45.95 | -44.09 | -36.68 | -21.20 | -15.48 |
| 5670MHz | Pass | 5.46G | 5.47G | PK | 5.46897G | 7.41 | -47.74 | -44.94 | -43.11 | -35.70 | -27.00 | -8.70 |
| 5670MHz | Pass | 5.725G | 5.75G | PK | 5.72763G | 7.41 | -43.87 | -42.87 | -40.33 | -32.92 | -27.00 | -5.92 |
| 5670MHz | Pass | 5.75G | 7G | PK | 6.94969G | 7.41 | -44.42 | -47.77 | -42.77 | -35.36 | -27.00 | -8.36 |
| 5755MHz | Pass | 4.5G | 5.6G | AV | 5.45755G | 7.41 | -57.78 | -56.11 | -53.85 | -46.44 | -41.20 | -5.24 |
| 5755MHz | Pass | 4.5G | 5.6G | PK | 5.57727G | 7.41 | -45.14 | -41.09 | -39.65 | -32.24 | -27.00 | -5.24 |
| 5755MHz | Pass | 5.6G | 5.65G | PK | 5.64505G | 7.41 | -45.11 | -41.36 | -39.83 | -32.42 | -27.00 | -5.42 |
| 5755MHz | Pass | 5.65G | 5.7G | PK | 5.65105G | 7.41 | -44.75 | -41.95 | -40.12 | -32.71 | -26.22 | -6.49 |
| 5755MHz | Pass | 5.7G | 5.72G | PK | 5.7001G | 7.41 | -20.59 | -32.91 | -20.34 | -12.93 | 10.03 | -22.96 |
| 5755MHz | Pass | 5.72G | 5.725G | PK | 5.72023G | 7.41 | -20.76 | -16.55 | -15.15 | -7.74 | 16.11 | -23.85 |
| 5755MHz | Pass | 5.85G | 5.855G | PK | 5.85478G | 7.41 | -43.31 | -41.89 | -39.53 | -32.12 | 16.10 | -48.22 |
| 5755MHz | Pass | 5.855G | 5.875G | PK | 5.87456G | 7.41 | -46.38 | -41.80 | -40.50 | -33.09 | 10.12 | -43.21 |
| 5755MHz | Pass | 5.875G | 5.925G | PK | 5.9249G | 7.41 | -45.33 | -41.97 | -40.32 | -32.91 | -26.93 | -5.98 |
| 5755MHz | Pass | 5.925G | 7G | PK | 5.93683G | 7.41 | -45.73 | -42.02 | -40.48 | -33.07 | -27.00 | -6.07 |
| 5795MHz | Pass | 4.5G | 5.6G | AV | 5.4152G | 7.41 | -55.55 | -55.97 | -52.74 | -45.33 | -41.20 | -4.13 |
| 5795MHz | Pass | 4.5G | 5.6G | PK | 5.5725G | 7.41 | -48.05 | -45.67 | -43.69 | -36.28 | -27.00 | -9.28 |
| 5795MHz | Pass | 5.6G | 5.65G | PK | 5.6354G | 7.41 | -45.86 | -44.80 | -42.29 | -34.88 | -27.00 | -7.88 |
| 5795MHz | Pass | 5.65G | 5.7G | PK | 5.65005G | 7.41 | -48.02 | -44.76 | -43.08 | -35.67 | -26.96 | -8.71 |
| 5795MHz | Pass | 5.7G | 5.72G | PK | 5.70232G | 7.41 | -44.23 | -45.78 | -41.93 | -34.52 | 10.65 | -45.17 |
| 5795MHz | Pass | 5.72G | 5.725G | PK | 5.72G | 7.41 | -46.90 | -44.57 | -42.57 | -35.16 | 15.60 | -50.76 |
| 5795MHz | Pass | 5.85G | 5.855G | PK | 5.85497G | 7.41 | -44.23 | -45.73 | -41.91 | -34.50 | 15.68 | -50.18 |
| 5795MHz | Pass | 5.855G | 5.875G | PK | 5.87444G | 7.41 | -45.54 | -44.55 | -42.01 | -34.60 | 10.16 | -44.76 |
| 5795MHz | Pass | 5.875G | 5.925G | PK | 5.92485G | 7.41 | -45.03 | -46.83 | -42.83 | -35.42 | -26.89 | -8.53 |
| 5795MHz | Pass | 5.925G | 7G | PK | 5.9508G | 7.41 | -46.07 | -44.56 | -42.24 | -34.83 | -27.00 | -7.83 |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5230MHz | Pass | 4.5G | 5.1G | AV | 4.9968G | 7.41 | -58.74 | -58.45 | -55.58 | -48.17 | -41.20 | -6.97 |
| 5230MHz | Pass | 5.1G | 5.15G | AV | 5.15G | 7.41 | -58.61 | -58.34 | -55.46 | -48.05 | -41.20 | -6.85 |
| 5230MHz | Pass | 5.35G | 5.38G | AV | 5.36938G | 7.41 | -58.37 | -58.37 | -55.36 | -47.95 | -41.20 | -6.75 |
| 5230MHz | Pass | 5.38G | 7G | AV | 5.40349G | 7.41 | -58.24 | -58.52 | -55.37 | -47.96 | -41.20 | -6.76 |
| 5230MHz | Pass | 4.5G | 5.1G | PK | 4.9488G | 7.41 | -49.93 | -47.25 | -45.38 | -37.97 | -21.20 | -16.77 |
| 5230MHz | Pass | 5.1G | 5.15G | PK | 5.12285G | 7.41 | -47.51 | -47.73 | -44.61 | -37.20 | -21.20 | -16.00 |
| 5230MHz | Pass | 5.35G | 5.38G | PK | 5.36785G | 7.41 | -47.00 | -47.23 | -44.10 | -36.69 | -21.20 | -15.49 |
| 5230MHz | Pass | 5.38G | 7G | PK | 6.79345G | 7.41 | -47.36 | -45.59 | -43.38 | -35.97 | -27.00 | -8.97 |
| 5270MHz | Pass | 4.5G | 5.1G | AV | 4.9833G | 7.41 | -58.58 | -58.87 | -55.71 | -48.30 | -41.20 | -7.10 |
| 5270MHz | Pass | 5.1G | 5.15G | AV | 5.15G | 7.41 | -58.77 | -58.23 | -55.48 | -48.07 | -41.20 | -6.87 |
| 5270MHz | Pass | 5.35G | 5.38G | AV | 5.35258G | 7.41 | -57.81 | -57.32 | -54.55 | -47.14 | -41.20 | -5.94 |
| 5270MHz | Pass | 5.38G | 7G | AV | 5.39863G | 7.41 | -58.41 | -57.86 | -55.12 | -47.71 | -41.20 | -6.51 |
| 5270MHz | Pass | 4.5G | 5.1G | PK | 4.9554G | 7.41 | -46.74 | -48.09 | -44.35 | -36.94 | -21.20 | -15.74 |
| 5270MHz | Pass | 5.1G | 5.15G | PK | 5.13645G | 7.41 | -48.99 | -44.89 | -43.46 | -36.05 | -21.20 | -14.85 |
| 5270MHz | Pass | 5.35G | 5.38G | PK | 5.37775G | 7.41 | -46.56 | -45.94 | -43.23 | -35.82 | -21.20 | -14.62 |
| 5270MHz | Pass | 5.38G | 7G | PK | 6.9672G | 7.41 | -47.08 | -44.03 | -42.28 | -34.87 | -27.00 | -7.87 |
| 5550MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.74 | -57.69 | -55.17 | -47.76 | -41.20 | -6.56 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|--|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5550MHz | Pass | 5.35G | 5.47G | AV | 5.3974G | 7.41 | -58.52 | -56.75 | -54.54 | -47.13 | -41.20 | -5.93 |
| 5550MHz | Pass | 4.5G | 5.35G | PK | 5.32663G | 7.41 | -48.47 | -47.90 | -45.17 | -37.76 | -27.00 | -10.76 |
| 5550MHz | Pass | 5.35G | 5.46G | PK | 5.42953G | 7.41 | -46.30 | -46.37 | -43.32 | -35.91 | -21.20 | -14.71 |
| 5550MHz | Pass | 5.46G | 5.47G | PK | 5.46351G | 7.41 | -45.24 | -46.18 | -42.67 | -35.26 | -27.00 | -8.26 |
| 5550MHz | Pass | 5.725G | 5.75G | PK | 5.73878G | 7.41 | -46.96 | -45.25 | -43.01 | -35.60 | -27.00 | -8.60 |
| 5550MHz | Pass | 5.75G | 7G | PK | 6.91719G | 7.41 | -46.26 | -46.26 | -43.25 | -35.84 | -27.00 | -8.84 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 4.5G | 5.35G | AV | 4.976G | 7.41 | -57.75 | -58.02 | -54.87 | -47.46 | -41.20 | -6.26 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 5.35G | 5.47G | AV | 5.44336G | 7.41 | -57.76 | -56.77 | -54.23 | -46.82 | -41.20 | -5.62 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 4.5G | 5.35G | PK | 5.24035G | 7.41 | -49.86 | -47.13 | -45.27 | -37.86 | -27.00 | -10.86 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 5.35G | 5.46G | PK | 5.40126G | 7.41 | -46.74 | -46.81 | -43.76 | -36.35 | -21.20 | -15.15 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 5.46G | 5.47G | PK | 5.46026G | 7.41 | -47.68 | -45.57 | -43.49 | -36.08 | -27.00 | -9.08 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 5.85G | 7G | PK | 6.96866G | 7.41 | -45.23 | -45.07 | -42.14 | -34.73 | -27.00 | -7.73 |
| 802.11ax HEW40_RU26_Index17_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 4.5G | 5.1G | AV | 4.9764G | 7.41 | -58.66 | -58.96 | -55.80 | -48.39 | -41.20 | -7.19 |
| 5190MHz | Pass | 5.1G | 5.15G | AV | 5.12875G | 7.41 | -58.62 | -58.37 | -55.48 | -48.07 | -41.20 | -6.87 |
| 5190MHz | Pass | 5.35G | 5.38G | AV | 5.362G | 7.41 | -58.40 | -58.13 | -55.25 | -47.84 | -41.20 | -6.64 |
| 5190MHz | Pass | 5.38G | 7G | AV | 5.40835G | 7.41 | -58.25 | -58.53 | -55.38 | -47.97 | -41.20 | -6.77 |
| 5190MHz | Pass | 4.5G | 5.1G | PK | 5.0076G | 7.41 | -48.00 | -47.59 | -44.78 | -37.37 | -21.20 | -16.17 |
| 5190MHz | Pass | 5.1G | 5.15G | PK | 5.141G | 7.41 | -46.99 | -47.80 | -44.37 | -36.96 | -21.20 | -15.76 |
| 5190MHz | Pass | 5.35G | 5.38G | PK | 5.37067G | 7.41 | -47.75 | -46.09 | -43.83 | -36.42 | -21.20 | -15.22 |
| 5190MHz | Pass | 5.38G | 7G | PK | 6.07458G | 7.41 | -46.29 | -45.81 | -43.03 | -35.62 | -27.00 | -8.62 |
| 5310MHz | Pass | 4.5G | 5.1G | AV | 4.9746G | 7.41 | -58.84 | -58.55 | -55.68 | -48.27 | -41.20 | -7.07 |
| 5310MHz | Pass | 5.1G | 5.15G | AV | 5.1486G | 7.41 | -58.79 | -58.25 | -55.50 | -48.09 | -41.20 | -6.89 |
| 5310MHz | Pass | 5.35G | 5.38G | AV | 5.3653G | 7.41 | -58.01 | -57.75 | -54.87 | -47.46 | -41.20 | -6.26 |
| 5310MHz | Pass | 5.38G | 7G | AV | 5.40228G | 7.41 | -58.13 | -57.86 | -54.98 | -47.57 | -41.20 | -6.37 |
| 5310MHz | Pass | 4.5G | 5.1G | PK | 5.0043G | 7.41 | -47.72 | -48.58 | -45.12 | -37.71 | -21.20 | -16.51 |
| 5310MHz | Pass | 5.1G | 5.15G | PK | 5.12035G | 7.41 | -49.01 | -46.86 | -44.79 | -37.38 | -21.20 | -16.18 |
| 5310MHz | Pass | 5.35G | 5.38G | PK | 5.35057G | 7.41 | -50.00 | -44.14 | -43.14 | -35.73 | -21.20 | -14.53 |
| 5310MHz | Pass | 5.38G | 7G | PK | 6.98745G | 7.41 | -45.33 | -46.99 | -43.07 | -35.66 | -27.00 | -8.66 |
| 5510MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.91 | -58.35 | -55.61 | -48.20 | -41.20 | -7.00 |
| 5510MHz | Pass | 5.35G | 5.47G | AV | 5.4586G | 7.41 | -55.52 | -55.33 | -52.41 | -45.00 | -41.20 | -3.80 |
| 5510MHz | Pass | 4.5G | 5.35G | PK | 5.31855G | 7.41 | -49.09 | -47.21 | -45.04 | -37.63 | -27.00 | -10.63 |
| 5510MHz | Pass | 5.35G | 5.46G | PK | 5.45846G | 7.41 | -43.82 | -44.45 | -41.11 | -33.70 | -21.20 | -12.50 |
| 5510MHz | Pass | 5.46G | 5.47G | PK | 5.46027G | 7.41 | -46.99 | -46.28 | -43.61 | -36.20 | -27.00 | -9.20 |
| 5510MHz | Pass | 5.725G | 5.75G | PK | 5.74743G | 7.41 | -47.35 | -45.68 | -43.42 | -36.01 | -27.00 | -9.01 |
| 5510MHz | Pass | 5.75G | 7G | PK | 6.99313G | 7.41 | -47.36 | -44.96 | -42.99 | -35.58 | -27.00 | -8.58 |
| 5670MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.67 | -58.11 | -55.37 | -47.96 | -41.20 | -6.76 |
| 5670MHz | Pass | 5.35G | 5.47G | AV | 5.45188G | 7.41 | -58.06 | -57.53 | -54.78 | -47.37 | -41.20 | -6.17 |
| 5670MHz | Pass | 4.5G | 5.35G | PK | 5.22845G | 7.41 | -47.07 | -48.59 | -44.75 | -37.34 | -27.00 | -10.34 |
| 5670MHz | Pass | 5.35G | 5.46G | PK | 5.41512G | 7.41 | -46.61 | -46.99 | -43.79 | -36.38 | -21.20 | -15.18 |
| 5670MHz | Pass | 5.46G | 5.47G | PK | 5.46942G | 7.41 | -48.43 | -45.31 | -43.59 | -36.18 | -27.00 | -9.18 |
| 5670MHz | Pass | 5.725G | 5.75G | PK | 5.7252G | 7.41 | -42.69 | -43.90 | -40.24 | -32.83 | -27.00 | -5.83 |
| 5670MHz | Pass | 5.75G | 7G | PK | 6.94094G | 7.41 | -45.18 | -44.16 | -41.63 | -34.22 | -27.00 | -7.22 |
| 5755MHz | Pass | 4.5G | 5.6G | AV | 5.42675G | 7.41 | -57.16 | -57.41 | -54.27 | -46.86 | -41.20 | -5.66 |
| 5755MHz | Pass | 4.5G | 5.6G | PK | 5.59633G | 7.41 | -47.27 | -41.61 | -40.57 | -33.16 | -27.00 | -6.16 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|--|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5755MHz | Pass | 5.6G | 5.65G | PK | 5.6135G | 7.41 | -46.83 | -39.28 | -38.58 | -31.17 | -27.00 | -4.17 |
| 5755MHz | Pass | 5.65G | 5.7G | PK | 5.6504G | 7.41 | -43.35 | -42.34 | -39.81 | -32.40 | -26.70 | -5.70 |
| 5755MHz | Pass | 5.7G | 5.72G | PK | 5.70054G | 7.41 | -33.36 | -27.64 | -26.61 | -19.20 | 10.15 | -29.35 |
| 5755MHz | Pass | 5.72G | 5.725G | PK | 5.72003G | 7.41 | -34.98 | -28.40 | -27.54 | -20.13 | 15.66 | -35.79 |
| 5755MHz | Pass | 5.85G | 5.855G | PK | 5.85484G | 7.41 | -43.96 | -42.48 | -40.15 | -32.74 | 15.98 | -48.72 |
| 5755MHz | Pass | 5.855G | 5.875G | PK | 5.87366G | 7.41 | -46.38 | -41.15 | -40.01 | -32.60 | 10.38 | -42.98 |
| 5755MHz | Pass | 5.875G | 5.925G | PK | 5.92475G | 7.41 | -44.67 | -42.95 | -40.72 | -33.31 | -26.82 | -6.49 |
| 5755MHz | Pass | 5.925G | 7G | PK | 6.25234G | 7.41 | -42.91 | -44.67 | -40.69 | -33.28 | -27.00 | -6.28 |
| 5795MHz | Pass | 4.5G | 5.6G | AV | 5.45095G | 7.41 | -55.49 | -55.70 | -52.58 | -45.17 | -41.20 | -3.97 |
| 5795MHz | Pass | 4.5G | 5.6G | PK | 5.55673G | 7.41 | -48.24 | -45.65 | -43.74 | -36.33 | -27.00 | -9.33 |
| 5795MHz | Pass | 5.6G | 5.65G | PK | 5.64605G | 7.41 | -44.38 | -46.53 | -42.31 | -34.90 | -27.00 | -7.90 |
| 5795MHz | Pass | 5.65G | 5.7G | PK | 5.65025G | 7.41 | -47.45 | -45.09 | -43.10 | -35.69 | -26.82 | -8.87 |
| 5795MHz | Pass | 5.7G | 5.72G | PK | 5.70322G | 7.41 | -46.08 | -44.61 | -42.27 | -34.86 | 10.90 | -45.76 |
| 5795MHz | Pass | 5.72G | 5.725G | PK | 5.72008G | 7.41 | -45.80 | -46.82 | -43.27 | -35.86 | 15.78 | -51.64 |
| 5795MHz | Pass | 5.85G | 5.855G | PK | 5.85487G | 7.41 | -45.02 | -44.80 | -41.90 | -34.49 | 15.91 | -50.40 |
| 5795MHz | Pass | 5.855G | 5.875G | PK | 5.8747G | 7.41 | -46.38 | -44.77 | -42.49 | -35.08 | 10.08 | -45.16 |
| 5795MHz | Pass | 5.875G | 5.925G | PK | 5.92475G | 7.41 | -46.92 | -44.96 | -42.82 | -35.41 | -26.82 | -8.59 |
| 5795MHz | Pass | 5.925G | 7G | PK | 5.94892G | 7.41 | -45.13 | -46.49 | -42.75 | -35.34 | -27.00 | -8.34 |
| 802.11ax HEW40_RU52_Index37_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 4.5G | 5.1G | AV | 4.9755G | 7.41 | -58.95 | -58.37 | -55.64 | -48.23 | -41.20 | -7.03 |
| 5190MHz | Pass | 5.1G | 5.15G | AV | 5.14655G | 7.41 | -58.13 | -58.13 | -55.12 | -47.71 | -41.20 | -6.51 |
| 5190MHz | Pass | 5.35G | 5.38G | AV | 5.37367G | 7.41 | -58.34 | -58.34 | -55.33 | -47.92 | -41.20 | -6.72 |
| 5190MHz | Pass | 5.38G | 7G | AV | 5.39094G | 7.41 | -58.27 | -58.27 | -55.26 | -47.85 | -41.20 | -6.65 |
| 5190MHz | Pass | 4.5G | 5.1G | PK | 5.0574G | 7.41 | -49.43 | -48.42 | -45.89 | -38.48 | -21.20 | -17.28 |
| 5190MHz | Pass | 5.1G | 5.15G | PK | 5.1379G | 7.41 | -46.62 | -47.47 | -44.01 | -36.60 | -21.20 | -15.40 |
| 5190MHz | Pass | 5.35G | 5.38G | PK | 5.36752G | 7.41 | -46.44 | -47.93 | -44.11 | -36.70 | -21.20 | -15.50 |
| 5190MHz | Pass | 5.38G | 7G | PK | 6.93682G | 7.41 | -45.18 | -47.08 | -43.02 | -35.61 | -27.00 | -8.61 |
| 5310MHz | Pass | 4.5G | 5.1G | AV | 4.9761G | 7.41 | -58.31 | -58.60 | -55.44 | -48.03 | -41.20 | -6.83 |
| 5310MHz | Pass | 5.1G | 5.15G | AV | 5.1453G | 7.41 | -58.32 | -58.05 | -55.17 | -47.76 | -41.20 | -6.56 |
| 5310MHz | Pass | 5.35G | 5.38G | AV | 5.35312G | 7.41 | -55.13 | -54.94 | -52.02 | -44.61 | -41.20 | -3.41 |
| 5310MHz | Pass | 5.38G | 7G | AV | 5.38243G | 7.41 | -57.95 | -57.42 | -54.67 | -47.26 | -41.20 | -6.06 |
| 5310MHz | Pass | 4.5G | 5.1G | PK | 4.9767G | 7.41 | -48.15 | -48.15 | -45.14 | -37.73 | -21.20 | -16.53 |
| 5310MHz | Pass | 5.1G | 5.15G | PK | 5.13865G | 7.41 | -46.96 | -47.10 | -44.02 | -36.61 | -21.20 | -15.41 |
| 5310MHz | Pass | 5.35G | 5.38G | PK | 5.35252G | 7.41 | -43.53 | -44.66 | -41.05 | -33.64 | -21.20 | -12.44 |
| 5310MHz | Pass | 5.38G | 7G | PK | 6.97327G | 7.41 | -45.73 | -45.73 | -42.72 | -35.31 | -27.00 | -8.31 |
| 5510MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.39 | -58.11 | -55.24 | -47.83 | -41.20 | -6.63 |
| 5510MHz | Pass | 5.35G | 5.47G | AV | 5.45548G | 7.41 | -57.52 | -57.27 | -54.38 | -46.97 | -41.20 | -5.77 |
| 5510MHz | Pass | 4.5G | 5.35G | PK | 5.3296G | 7.41 | -48.27 | -46.92 | -44.53 | -37.12 | -27.00 | -10.12 |
| 5510MHz | Pass | 5.35G | 5.46G | PK | 5.42348G | 7.41 | -45.92 | -46.13 | -43.01 | -35.60 | -21.20 | -14.40 |
| 5510MHz | Pass | 5.46G | 5.47G | PK | 5.46963G | 7.41 | -47.74 | -44.14 | -42.57 | -35.16 | -27.00 | -8.16 |
| 5510MHz | Pass | 5.725G | 5.75G | PK | 5.74355G | 7.41 | -45.12 | -44.02 | -41.52 | -34.11 | -27.00 | -7.11 |
| 5510MHz | Pass | 5.75G | 7G | PK | 6.95031G | 7.41 | -46.69 | -44.21 | -42.27 | -34.86 | -27.00 | -7.86 |
| 5670MHz | Pass | 4.5G | 5.35G | AV | 4.9743G | 7.41 | -58.60 | -58.31 | -55.44 | -48.03 | -41.20 | -6.83 |
| 5670MHz | Pass | 5.35G | 5.47G | AV | 5.45608G | 7.41 | -58.05 | -56.56 | -54.23 | -46.82 | -41.20 | -5.62 |
| 5670MHz | Pass | 4.5G | 5.35G | PK | 5.17915G | 7.41 | -47.43 | -48.89 | -45.09 | -37.68 | -27.00 | -10.68 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|--|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5670MHz | Pass | 5.35G | 5.46G | PK | 5.4556G | 7.41 | -47.85 | -44.90 | -43.12 | -35.71 | -21.20 | -14.51 |
| 5670MHz | Pass | 5.46G | 5.47G | PK | 5.46602G | 7.41 | -48.08 | -43.82 | -42.44 | -35.03 | -27.00 | -8.03 |
| 5670MHz | Pass | 5.725G | 5.75G | PK | 5.72765G | 7.41 | -43.30 | -39.72 | -38.14 | -30.73 | -27.00 | -3.73 |
| 5670MHz | Pass | 5.75G | 7G | PK | 6.95813G | 7.41 | -46.80 | -44.65 | -42.58 | -35.17 | -27.00 | -8.17 |
| 5755MHz | Pass | 4.5G | 5.6G | AV | 5.4559G | 7.41 | -58.05 | -56.56 | -54.23 | -46.82 | -41.20 | -5.62 |
| 5755MHz | Pass | 4.5G | 5.6G | PK | 5.53492G | 7.41 | -47.49 | -41.22 | -40.30 | -32.89 | -27.00 | -5.89 |
| 5755MHz | Pass | 5.6G | 5.65G | PK | 5.63645G | 7.41 | -44.80 | -41.94 | -40.13 | -32.72 | -27.00 | -5.72 |
| 5755MHz | Pass | 5.65G | 5.7G | PK | 5.6501G | 7.41 | -45.30 | -43.18 | -41.10 | -33.69 | -26.93 | -6.76 |
| 5755MHz | Pass | 5.7G | 5.72G | PK | 5.71876G | 7.41 | -24.12 | -21.70 | -19.73 | -12.32 | 15.25 | -27.57 |
| 5755MHz | Pass | 5.72G | 5.725G | PK | 5.72058G | 7.41 | -20.40 | -19.15 | -16.72 | -9.31 | 16.91 | -26.22 |
| 5755MHz | Pass | 5.85G | 5.855G | PK | 5.85498G | 7.41 | -43.37 | -42.21 | -39.74 | -32.33 | 15.66 | -47.99 |
| 5755MHz | Pass | 5.855G | 5.875G | PK | 5.87464G | 7.41 | -44.48 | -42.57 | -40.41 | -33.00 | 10.10 | -43.10 |
| 5755MHz | Pass | 5.875G | 5.925G | PK | 5.924G | 7.41 | -46.56 | -41.76 | -40.52 | -33.11 | -26.26 | -6.85 |
| 5755MHz | Pass | 5.925G | 7G | PK | 5.93011G | 7.41 | -47.48 | -42.07 | -40.97 | -33.56 | -27.00 | -6.56 |
| 5795MHz | Pass | 4.5G | 5.6G | AV | 5.41575G | 7.41 | -54.76 | -55.14 | -51.94 | -44.53 | -41.20 | -3.33 |
| 5795MHz | Pass | 4.5G | 5.6G | PK | 5.57195G | 7.41 | -46.42 | -45.46 | -42.90 | -35.49 | -27.00 | -8.49 |
| 5795MHz | Pass | 5.6G | 5.65G | PK | 5.60945G | 7.41 | -47.89 | -41.92 | -40.94 | -33.53 | -27.00 | -6.53 |
| 5795MHz | Pass | 5.65G | 5.7G | PK | 5.6502G | 7.41 | -46.84 | -45.30 | -42.99 | -35.58 | -26.85 | -8.73 |
| 5795MHz | Pass | 5.7G | 5.72G | PK | 5.7023G | 7.41 | -44.11 | -44.94 | -41.49 | -34.08 | 10.64 | -44.72 |
| 5795MHz | Pass | 5.72G | 5.725G | PK | 5.72029G | 7.41 | -46.57 | -43.38 | -41.68 | -34.27 | 16.26 | -50.53 |
| 5795MHz | Pass | 5.85G | 5.855G | PK | 5.85496G | 7.41 | -43.25 | -44.23 | -40.70 | -33.29 | 15.70 | -48.99 |
| 5795MHz | Pass | 5.855G | 5.875G | PK | 5.87494G | 7.41 | -45.54 | -43.60 | -41.45 | -34.04 | 10.02 | -44.06 |
| 5795MHz | Pass | 5.875G | 5.925G | PK | 5.9243G | 7.41 | -45.33 | -43.49 | -41.30 | -33.89 | -26.48 | -7.41 |
| 5795MHz | Pass | 5.925G | 7G | PK | 5.95752G | 7.41 | -47.33 | -43.17 | -41.76 | -34.35 | -27.00 | -7.35 |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5230MHz | Pass | 4.5G | 5.1G | AV | 4.9776G | 7.41 | -58.96 | -58.67 | -55.80 | -48.39 | -41.20 | -7.19 |
| 5230MHz | Pass | 5.1G | 5.15G | AV | 5.14945G | 7.41 | -58.61 | -58.61 | -55.60 | -48.19 | -41.20 | -6.99 |
| 5230MHz | Pass | 5.35G | 5.38G | AV | 5.37871G | 7.41 | -58.60 | -57.79 | -55.17 | -47.76 | -41.20 | -6.56 |
| 5230MHz | Pass | 5.38G | 7G | AV | 5.40066G | 7.41 | -58.24 | -58.24 | -55.23 | -47.82 | -41.20 | -6.62 |
| 5230MHz | Pass | 4.5G | 5.1G | PK | 4.9728G | 7.41 | -47.90 | -47.90 | -44.89 | -37.48 | -21.20 | -16.28 |
| 5230MHz | Pass | 5.1G | 5.15G | PK | 5.1222G | 7.41 | -47.74 | -47.31 | -44.51 | -37.10 | -21.20 | -15.90 |
| 5230MHz | Pass | 5.35G | 5.38G | PK | 5.37151G | 7.41 | -47.75 | -46.42 | -44.02 | -36.61 | -21.20 | -15.41 |
| 5230MHz | Pass | 5.38G | 7G | PK | 6.94168G | 7.41 | -46.78 | -44.79 | -42.66 | -35.25 | -27.00 | -8.25 |
| 5270MHz | Pass | 4.5G | 5.1G | AV | 5.0943G | 7.41 | -58.79 | -57.53 | -55.10 | -47.69 | -41.20 | -6.49 |
| 5270MHz | Pass | 5.1G | 5.15G | AV | 5.14645G | 7.41 | -58.30 | -56.81 | -54.48 | -47.07 | -41.20 | -5.87 |
| 5270MHz | Pass | 5.35G | 5.38G | AV | 5.35177G | 7.41 | -56.84 | -56.38 | -53.59 | -46.18 | -41.20 | -4.98 |
| 5270MHz | Pass | 5.38G | 7G | AV | 5.39377G | 7.41 | -57.91 | -56.89 | -54.36 | -46.95 | -41.20 | -5.75 |
| 5270MHz | Pass | 4.5G | 5.1G | PK | 5.0868G | 7.41 | -49.19 | -46.71 | -44.77 | -37.36 | -21.20 | -16.16 |
| 5270MHz | Pass | 5.1G | 5.15G | PK | 5.10655G | 7.41 | -47.75 | -45.03 | -43.17 | -35.76 | -21.20 | -14.56 |
| 5270MHz | Pass | 5.35G | 5.38G | PK | 5.35237G | 7.41 | -46.09 | -45.70 | -42.88 | -35.47 | -21.20 | -14.27 |
| 5270MHz | Pass | 5.38G | 7G | PK | 6.75052G | 7.41 | -44.78 | -45.39 | -42.06 | -34.65 | -27.00 | -7.65 |
| 5550MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.46 | -56.97 | -54.64 | -47.23 | -41.20 | -6.03 |
| 5550MHz | Pass | 5.35G | 5.47G | AV | 5.39428G | 7.41 | -57.99 | -55.90 | -53.81 | -46.40 | -41.20 | -5.20 |
| 5550MHz | Pass | 4.5G | 5.35G | PK | 5.34618G | 7.41 | -47.11 | -46.62 | -43.85 | -36.44 | -27.00 | -9.44 |
| 5550MHz | Pass | 5.35G | 5.46G | PK | 5.35341G | 7.41 | -47.92 | -44.29 | -42.73 | -35.32 | -21.20 | -14.12 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|--|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5550MHz | Pass | 5.46G | 5.47G | PK | 5.46117G | 7.41 | -48.62 | -43.48 | -42.32 | -34.91 | -27.00 | -7.91 |
| 5550MHz | Pass | 5.725G | 5.75G | PK | 5.74543G | 7.41 | -46.34 | -45.12 | -42.68 | -35.27 | -27.00 | -8.27 |
| 5550MHz | Pass | 5.75G | 7G | PK | 6.93188G | 7.41 | -44.17 | -46.58 | -42.20 | -34.79 | -27.00 | -7.79 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 4.5G | 5.35G | AV | 4.98578G | 7.41 | -58.62 | -58.08 | -55.33 | -47.92 | -41.20 | -6.72 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 5.35G | 5.47G | AV | 5.39956G | 7.41 | -57.93 | -57.43 | -54.66 | -47.25 | -41.20 | -6.05 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 4.5G | 5.35G | PK | 5.16173G | 7.41 | -50.21 | -47.32 | -45.52 | -38.11 | -27.00 | -11.11 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 5.35G | 5.46G | PK | 5.40764G | 7.41 | -48.26 | -47.17 | -44.67 | -37.26 | -21.20 | -16.06 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 5.46G | 5.47G | PK | 5.46413G | 7.41 | -46.80 | -47.45 | -44.10 | -36.69 | -27.00 | -9.69 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 5.85G | 7G | PK | 6.94394G | 7.41 | -47.00 | -44.66 | -42.66 | -35.25 | -27.00 | -8.25 |
| 802.11ax HEW40_RU52_Index44_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 4.5G | 5.1G | AV | 5.0061G | 7.41 | -58.76 | -58.47 | -55.60 | -48.19 | -41.20 | -6.99 |
| 5190MHz | Pass | 5.1G | 5.15G | AV | 5.15G | 7.41 | -57.11 | -56.89 | -53.99 | -46.58 | -41.20 | -5.38 |
| 5190MHz | Pass | 5.35G | 5.38G | AV | 5.3788G | 7.41 | -58.32 | -58.32 | -55.31 | -47.90 | -41.20 | -6.70 |
| 5190MHz | Pass | 5.38G | 7G | AV | 5.39742G | 7.41 | -58.25 | -58.25 | -55.24 | -47.83 | -41.20 | -6.63 |
| 5190MHz | Pass | 4.5G | 5.1G | PK | 5.0598G | 7.41 | -50.17 | -46.84 | -45.18 | -37.77 | -21.20 | -16.57 |
| 5190MHz | Pass | 5.1G | 5.15G | PK | 5.13905G | 7.41 | -43.27 | -47.45 | -41.87 | -34.46 | -21.20 | -13.26 |
| 5190MHz | Pass | 5.35G | 5.38G | PK | 5.35909G | 7.41 | -45.82 | -48.64 | -43.99 | -36.58 | -21.20 | -15.38 |
| 5190MHz | Pass | 5.38G | 7G | PK | 6.91738G | 7.41 | -45.18 | -47.32 | -43.11 | -35.70 | -27.00 | -8.70 |
| 5310MHz | Pass | 4.5G | 5.1G | AV | 4.9785G | 7.41 | -58.77 | -58.77 | -55.76 | -48.35 | -41.20 | -7.15 |
| 5310MHz | Pass | 5.1G | 5.15G | AV | 5.14635G | 7.41 | -58.76 | -58.49 | -55.61 | -48.20 | -41.20 | -7.00 |
| 5310MHz | Pass | 5.35G | 5.38G | AV | 5.35162G | 7.41 | -57.53 | -57.78 | -54.64 | -47.23 | -41.20 | -6.03 |
| 5310MHz | Pass | 5.38G | 7G | AV | 5.40147G | 7.41 | -58.62 | -57.81 | -55.19 | -47.78 | -41.20 | -6.58 |
| 5310MHz | Pass | 4.5G | 5.1G | PK | 4.5375G | 7.41 | -48.66 | -47.80 | -45.20 | -37.79 | -21.20 | -16.59 |
| 5310MHz | Pass | 5.1G | 5.15G | PK | 5.11255G | 7.41 | -47.49 | -47.49 | -44.48 | -37.07 | -21.20 | -15.87 |
| 5310MHz | Pass | 5.35G | 5.38G | PK | 5.36041G | 7.41 | -46.11 | -46.99 | -43.52 | -36.11 | -21.20 | -14.91 |
| 5310MHz | Pass | 5.38G | 7G | PK | 6.99352G | 7.41 | -45.03 | -46.93 | -42.87 | -35.46 | -27.00 | -8.46 |
| 5510MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.39 | -57.84 | -55.10 | -47.69 | -41.20 | -6.49 |
| 5510MHz | Pass | 5.35G | 5.47G | AV | 5.45884G | 7.41 | -54.71 | -54.52 | -51.60 | -44.19 | -41.20 | -2.99 |
| 5510MHz | Pass | 4.5G | 5.35G | PK | 5.33683G | 7.41 | -46.88 | -48.06 | -44.42 | -37.01 | -27.00 | -10.01 |
| 5510MHz | Pass | 5.35G | 5.46G | PK | 5.45813G | 7.41 | -43.18 | -41.30 | -39.13 | -31.72 | -21.20 | -10.52 |
| 5510MHz | Pass | 5.46G | 5.47G | PK | 5.46033G | 7.41 | -46.74 | -40.95 | -39.93 | -32.52 | -27.00 | -5.52 |
| 5510MHz | Pass | 5.725G | 5.75G | PK | 5.7326G | 7.41 | -45.73 | -46.26 | -42.98 | -35.57 | -27.00 | -8.57 |
| 5510MHz | Pass | 5.75G | 7G | PK | 6.97125G | 7.41 | -44.57 | -46.86 | -42.56 | -35.15 | -27.00 | -8.15 |
| 5670MHz | Pass | 4.5G | 5.35G | AV | 4.97685G | 7.41 | -58.61 | -58.31 | -55.45 | -48.04 | -41.20 | -6.84 |
| 5670MHz | Pass | 5.35G | 5.47G | AV | 5.45548G | 7.41 | -58.05 | -57.03 | -54.50 | -47.09 | -41.20 | -5.89 |
| 5670MHz | Pass | 4.5G | 5.35G | PK | 5.3483G | 7.41 | -48.09 | -47.51 | -44.78 | -37.37 | -27.00 | -10.37 |
| 5670MHz | Pass | 5.35G | 5.46G | PK | 5.45417G | 7.41 | -47.36 | -45.98 | -43.61 | -36.20 | -21.20 | -15.00 |
| 5670MHz | Pass | 5.46G | 5.47G | PK | 5.46961G | 7.41 | -45.89 | -44.41 | -42.08 | -34.67 | -27.00 | -7.67 |
| 5670MHz | Pass | 5.725G | 5.75G | PK | 5.72513G | 7.41 | -41.44 | -45.66 | -40.05 | -32.64 | -27.00 | -5.64 |
| 5670MHz | Pass | 5.75G | 7G | PK | 6.92375G | 7.41 | -45.62 | -45.46 | -42.53 | -35.12 | -27.00 | -8.12 |
| 5755MHz | Pass | 4.5G | 5.6G | AV | 5.45975G | 7.41 | -58.04 | -57.26 | -54.62 | -47.21 | -41.20 | -6.01 |
| 5755MHz | Pass | 4.5G | 5.6G | PK | 5.5989G | 7.41 | -47.52 | -40.48 | -39.70 | -32.29 | -27.00 | -5.29 |
| 5755MHz | Pass | 5.6G | 5.65G | PK | 5.6273G | 7.41 | -46.42 | -40.56 | -39.56 | -32.15 | -27.00 | -5.15 |
| 5755MHz | Pass | 5.65G | 5.7G | PK | 5.65G | 7.41 | -43.35 | -42.34 | -39.81 | -32.40 | -27.00 | -5.40 |
| 5755MHz | Pass | 5.7G | 5.72G | PK | 5.70214G | 7.41 | -34.90 | -32.98 | -30.82 | -23.41 | 10.60 | -34.01 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5755MHz | Pass | 5.72G | 5.725G | PK | 5.72095G | 7.41 | -36.02 | -27.28 | -26.74 | -19.33 | 17.75 | -37.08 |
| 5755MHz | Pass | 5.85G | 5.855G | PK | 5.85491G | 7.41 | -40.84 | -45.02 | -39.44 | -32.03 | 15.82 | -47.85 |
| 5755MHz | Pass | 5.855G | 5.875G | PK | 5.87338G | 7.41 | -44.55 | -42.46 | -40.37 | -32.96 | 10.45 | -43.41 |
| 5755MHz | Pass | 5.875G | 5.925G | PK | 5.9244G | 7.41 | -45.80 | -41.86 | -40.39 | -32.98 | -26.56 | -6.42 |
| 5755MHz | Pass | 5.925G | 7G | PK | 5.9422G | 7.41 | -46.31 | -43.81 | -41.87 | -34.46 | -27.00 | -7.46 |
| 5795MHz | Pass | 4.5G | 5.6G | AV | 5.45095G | 7.41 | -55.29 | -55.49 | -52.38 | -44.97 | -41.20 | -3.77 |
| 5795MHz | Pass | 4.5G | 5.6G | PK | 5.58845G | 7.41 | -46.47 | -44.68 | -42.47 | -35.06 | -27.00 | -8.06 |
| 5795MHz | Pass | 5.6G | 5.65G | PK | 5.6307G | 7.41 | -44.48 | -43.58 | -41.00 | -33.59 | -27.00 | -6.59 |
| 5795MHz | Pass | 5.65G | 5.7G | PK | 5.6501G | 7.41 | -45.96 | -42.80 | -41.09 | -33.68 | -26.93 | -6.75 |
| 5795MHz | Pass | 5.7G | 5.72G | PK | 5.70288G | 7.41 | -47.39 | -42.40 | -41.20 | -33.79 | 10.81 | -44.60 |
| 5795MHz | Pass | 5.72G | 5.725G | PK | 5.72001G | 7.41 | -44.50 | -44.83 | -41.65 | -34.24 | 15.61 | -49.85 |
| 5795MHz | Pass | 5.85G | 5.855G | PK | 5.85481G | 7.41 | -40.94 | -42.37 | -38.59 | -31.18 | 16.04 | -47.22 |
| 5795MHz | Pass | 5.855G | 5.875G | PK | 5.87426G | 7.41 | -44.55 | -44.13 | -41.32 | -33.91 | 10.21 | -44.12 |
| 5795MHz | Pass | 5.875G | 5.925G | PK | 5.925G | 7.41 | -46.64 | -44.18 | -42.23 | -34.82 | -27.00 | -7.82 |
| 5795MHz | Pass | 5.925G | 7G | PK | 6.17333G | 7.41 | -42.84 | -45.63 | -41.00 | -33.59 | -27.00 | -6.59 |
| 802.11ax HEW40_RU106_Index53_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 4.5G | 5.1G | AV | 5.0067G | 7.41 | -58.76 | -58.20 | -55.46 | -48.05 | -41.20 | -6.85 |
| 5190MHz | Pass | 5.1G | 5.15G | AV | 5.15G | 7.41 | -57.11 | -57.35 | -54.22 | -46.81 | -41.20 | -5.61 |
| 5190MHz | Pass | 5.35G | 5.38G | AV | 5.37286G | 7.41 | -58.08 | -57.82 | -54.94 | -47.53 | -41.20 | -6.33 |
| 5190MHz | Pass | 5.38G | 7G | AV | 5.39418G | 7.41 | -58.26 | -57.99 | -55.11 | -47.70 | -41.20 | -6.50 |
| 5190MHz | Pass | 4.5G | 5.1G | PK | 4.9758G | 7.41 | -48.78 | -46.80 | -44.67 | -37.26 | -21.20 | -16.06 |
| 5190MHz | Pass | 5.1G | 5.15G | PK | 5.1485G | 7.41 | -46.55 | -45.48 | -42.97 | -35.56 | -21.20 | -14.36 |
| 5190MHz | Pass | 5.35G | 5.38G | PK | 5.36017G | 7.41 | -48.46 | -45.75 | -43.89 | -36.48 | -21.20 | -15.28 |
| 5190MHz | Pass | 5.38G | 7G | PK | 6.91495G | 7.41 | -44.85 | -45.58 | -42.19 | -34.78 | -27.00 | -7.78 |
| 5310MHz | Pass | 4.5G | 5.1G | AV | 4.9641G | 7.41 | -58.91 | -58.91 | -55.90 | -48.49 | -41.20 | -7.29 |
| 5310MHz | Pass | 5.1G | 5.15G | AV | 5.14695G | 7.41 | -58.86 | -58.09 | -55.45 | -48.04 | -41.20 | -6.84 |
| 5310MHz | Pass | 5.35G | 5.38G | AV | 5.35306G | 7.41 | -55.14 | -54.45 | -51.77 | -44.36 | -41.20 | -3.16 |
| 5310MHz | Pass | 5.38G | 7G | AV | 5.38081G | 7.41 | -58.53 | -57.75 | -55.11 | -47.70 | -41.20 | -6.50 |
| 5310MHz | Pass | 4.5G | 5.1G | PK | 4.977G | 7.41 | -49.28 | -47.63 | -45.37 | -37.96 | -21.20 | -16.76 |
| 5310MHz | Pass | 5.1G | 5.15G | PK | 5.13415G | 7.41 | -49.08 | -46.56 | -44.63 | -37.22 | -21.20 | -16.02 |
| 5310MHz | Pass | 5.35G | 5.38G | PK | 5.3527G | 7.41 | -45.28 | -41.02 | -39.64 | -32.23 | -21.20 | -11.03 |
| 5310MHz | Pass | 5.38G | 7G | PK | 6.93358G | 7.41 | -43.92 | -48.09 | -42.51 | -35.10 | -27.00 | -8.10 |
| 5510MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.96 | -57.19 | -54.98 | -47.57 | -41.20 | -6.37 |
| 5510MHz | Pass | 5.35G | 5.47G | AV | 5.45872G | 7.41 | -57.35 | -56.68 | -53.99 | -46.58 | -41.20 | -5.38 |
| 5510MHz | Pass | 4.5G | 5.35G | PK | 5.30835G | 7.41 | -48.16 | -47.62 | -44.87 | -37.46 | -27.00 | -10.46 |
| 5510MHz | Pass | 5.35G | 5.46G | PK | 5.4556G | 7.41 | -44.31 | -47.03 | -42.45 | -35.04 | -21.20 | -13.84 |
| 5510MHz | Pass | 5.46G | 5.47G | PK | 5.46961G | 7.41 | -40.74 | -43.73 | -38.97 | -31.56 | -27.00 | -4.56 |
| 5510MHz | Pass | 5.725G | 5.75G | PK | 5.7469G | 7.41 | -46.69 | -45.39 | -42.98 | -35.57 | -27.00 | -8.57 |
| 5510MHz | Pass | 5.75G | 7G | PK | 6.98313G | 7.41 | -45.20 | -46.27 | -42.69 | -35.28 | -27.00 | -8.28 |
| 5670MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.96 | -58.68 | -55.81 | -48.40 | -41.20 | -7.20 |
| 5670MHz | Pass | 5.35G | 5.47G | AV | 5.45992G | 7.41 | -58.61 | -55.27 | -53.62 | -46.21 | -41.20 | -5.01 |
| 5670MHz | Pass | 4.5G | 5.35G | PK | 5.24163G | 7.41 | -49.42 | -47.69 | -45.46 | -38.05 | -27.00 | -11.05 |
| 5670MHz | Pass | 5.35G | 5.46G | PK | 5.44372G | 7.41 | -47.84 | -43.54 | -42.17 | -34.76 | -21.20 | -13.56 |
| 5670MHz | Pass | 5.46G | 5.47G | PK | 5.46422G | 7.41 | -48.08 | -42.86 | -41.72 | -34.31 | -27.00 | -7.31 |
| 5670MHz | Pass | 5.725G | 5.75G | PK | 5.72868G | 7.41 | -40.03 | -42.44 | -38.06 | -30.65 | -27.00 | -3.65 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5670MHz | Pass | 5.75G | 7G | PK | 5.81344G | 7.41 | -47.02 | -44.02 | -42.26 | -34.85 | -27.00 | -7.85 |
| 5755MHz | Pass | 4.5G | 5.6G | AV | 5.45645G | 7.41 | -58.09 | -56.26 | -54.07 | -46.66 | -41.20 | -5.46 |
| 5755MHz | Pass | 4.5G | 5.6G | PK | 5.53253G | 7.41 | -49.75 | -41.14 | -40.58 | -33.17 | -27.00 | -6.17 |
| 5755MHz | Pass | 5.6G | 5.65G | PK | 5.6206G | 7.41 | -45.33 | -41.34 | -39.88 | -32.47 | -27.00 | -5.47 |
| 5755MHz | Pass | 5.65G | 5.7G | PK | 5.6501G | 7.41 | -45.13 | -42.52 | -40.62 | -33.21 | -26.93 | -6.28 |
| 5755MHz | Pass | 5.7G | 5.72G | PK | 5.71998G | 7.41 | -24.43 | -22.60 | -20.41 | -13.00 | 15.59 | -28.59 |
| 5755MHz | Pass | 5.72G | 5.725G | PK | 5.72016G | 7.41 | -21.61 | -22.40 | -18.98 | -11.57 | 15.95 | -27.52 |
| 5755MHz | Pass | 5.85G | 5.855G | PK | 5.85493G | 7.41 | -42.25 | -41.95 | -39.09 | -31.68 | 15.77 | -47.45 |
| 5755MHz | Pass | 5.855G | 5.875G | PK | 5.87396G | 7.41 | -43.43 | -41.67 | -39.45 | -32.04 | 10.29 | -42.33 |
| 5755MHz | Pass | 5.875G | 5.925G | PK | 5.92475G | 7.41 | -45.90 | -41.84 | -40.40 | -32.99 | -26.82 | -6.17 |
| 5755MHz | Pass | 5.925G | 7G | PK | 5.93011G | 7.41 | -45.90 | -42.59 | -40.93 | -33.52 | -27.00 | -6.52 |
| 5795MHz | Pass | 4.5G | 5.6G | AV | 5.4152G | 7.41 | -54.60 | -54.78 | -51.68 | -44.27 | -41.20 | -3.07 |
| 5795MHz | Pass | 4.5G | 5.6G | PK | 5.57855G | 7.41 | -49.57 | -42.50 | -41.72 | -34.31 | -27.00 | -7.31 |
| 5795MHz | Pass | 5.6G | 5.65G | PK | 5.632G | 7.41 | -46.97 | -41.07 | -40.08 | -32.67 | -27.00 | -5.67 |
| 5795MHz | Pass | 5.65G | 5.7G | PK | 5.65045G | 7.41 | -47.16 | -43.06 | -41.63 | -34.22 | -26.67 | -7.55 |
| 5795MHz | Pass | 5.7G | 5.72G | PK | 5.7021G | 7.41 | -45.71 | -42.49 | -40.80 | -33.39 | 10.59 | -43.98 |
| 5795MHz | Pass | 5.72G | 5.725G | PK | 5.72006G | 7.41 | -45.46 | -40.65 | -39.41 | -32.00 | 15.73 | -47.73 |
| 5795MHz | Pass | 5.85G | 5.855G | PK | 5.85472G | 7.41 | -43.34 | -40.08 | -38.40 | -30.99 | 16.25 | -47.24 |
| 5795MHz | Pass | 5.855G | 5.875G | PK | 5.87468G | 7.41 | -45.27 | -42.86 | -40.89 | -33.48 | 10.09 | -43.57 |
| 5795MHz | Pass | 5.875G | 5.925G | PK | 5.92425G | 7.41 | -44.96 | -43.18 | -40.97 | -33.56 | -26.44 | -7.12 |
| 5795MHz | Pass | 5.925G | 7G | PK | 5.93683G | 7.41 | -49.43 | -42.70 | -41.86 | -34.45 | -27.00 | -7.45 |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5230MHz | Pass | 4.5G | 5.1G | AV | 4.9803G | 7.41 | -58.67 | -58.67 | -55.66 | -48.25 | -41.20 | -7.05 |
| 5230MHz | Pass | 5.1G | 5.15G | AV | 5.14925G | 7.41 | -58.35 | -58.09 | -55.21 | -47.80 | -41.20 | -6.60 |
| 5230MHz | Pass | 5.35G | 5.38G | AV | 5.35789G | 7.41 | -58.15 | -57.89 | -55.01 | -47.60 | -41.20 | -6.40 |
| 5230MHz | Pass | 5.38G | 7G | AV | 5.39904G | 7.41 | -58.24 | -57.71 | -54.96 | -47.55 | -41.20 | -6.35 |
| 5230MHz | Pass | 4.5G | 5.1G | PK | 4.9983G | 7.41 | -48.77 | -48.23 | -45.48 | -38.07 | -21.20 | -16.87 |
| 5230MHz | Pass | 5.1G | 5.15G | PK | 5.1347G | 7.41 | -46.60 | -47.15 | -43.86 | -36.45 | -21.20 | -15.25 |
| 5230MHz | Pass | 5.35G | 5.38G | PK | 5.37145G | 7.41 | -46.84 | -47.13 | -43.97 | -36.56 | -21.20 | -15.36 |
| 5230MHz | Pass | 5.38G | 7G | PK | 5.90083G | 7.41 | -48.04 | -44.93 | -43.20 | -35.79 | -27.00 | -8.79 |
| 5270MHz | Pass | 4.5G | 5.1G | AV | 5.097G | 7.41 | -59.15 | -56.79 | -54.80 | -47.39 | -41.20 | -6.19 |
| 5270MHz | Pass | 5.1G | 5.15G | AV | 5.1496G | 7.41 | -58.09 | -56.89 | -54.44 | -47.03 | -41.20 | -5.83 |
| 5270MHz | Pass | 5.35G | 5.38G | AV | 5.35672G | 7.41 | -57.40 | -56.49 | -53.91 | -46.50 | -41.20 | -5.30 |
| 5270MHz | Pass | 5.38G | 7G | AV | 5.44399G | 7.41 | -58.39 | -56.03 | -54.04 | -46.63 | -41.20 | -5.43 |
| 5270MHz | Pass | 4.5G | 5.1G | PK | 5.0967G | 7.41 | -49.64 | -45.77 | -44.28 | -36.87 | -21.20 | -15.67 |
| 5270MHz | Pass | 5.1G | 5.15G | PK | 5.13725G | 7.41 | -48.41 | -44.61 | -43.10 | -35.69 | -21.20 | -14.49 |
| 5270MHz | Pass | 5.35G | 5.38G | PK | 5.35609G | 7.41 | -46.84 | -44.01 | -42.19 | -34.78 | -21.20 | -13.58 |
| 5270MHz | Pass | 5.38G | 7G | PK | 6.93439G | 7.41 | -45.89 | -45.19 | -42.52 | -35.11 | -27.00 | -8.11 |
| 5550MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.20 | -54.94 | -53.26 | -45.85 | -41.20 | -4.65 |
| 5550MHz | Pass | 5.35G | 5.47G | AV | 5.38456G | 7.41 | -57.52 | -54.08 | -52.46 | -45.05 | -41.20 | -3.85 |
| 5550MHz | Pass | 4.5G | 5.35G | PK | 5.34788G | 7.41 | -49.93 | -43.80 | -42.85 | -35.44 | -27.00 | -8.44 |
| 5550MHz | Pass | 5.35G | 5.46G | PK | 5.39488G | 7.41 | -45.73 | -43.29 | -41.33 | -33.92 | -21.20 | -12.72 |
| 5550MHz | Pass | 5.46G | 5.47G | PK | 5.46802G | 7.41 | -46.24 | -42.99 | -41.31 | -33.90 | -27.00 | -6.90 |
| 5550MHz | Pass | 5.725G | 5.75G | PK | 5.73143G | 7.41 | -43.84 | -44.31 | -41.06 | -33.65 | -27.00 | -6.65 |
| 5550MHz | Pass | 5.75G | 7G | PK | 6.95031G | 7.41 | -44.03 | -44.92 | -41.44 | -34.03 | -27.00 | -7.03 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5710MHz Straddle 5.47-5.725GHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.68 | -58.96 | -55.81 | -48.40 | -41.20 | -7.20 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 5.35G | 5.47G | AV | 5.45536G | 7.41 | -58.62 | -56.47 | -54.40 | -46.99 | -41.20 | -5.79 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 4.5G | 5.35G | PK | 5.1511G | 7.41 | -48.44 | -49.04 | -45.72 | -38.31 | -27.00 | -11.31 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 5.35G | 5.46G | PK | 5.45934G | 7.41 | -47.62 | -44.67 | -42.89 | -35.48 | -21.20 | -14.28 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 5.46G | 5.47G | PK | 5.46675G | 7.41 | -49.28 | -43.26 | -42.29 | -34.88 | -27.00 | -7.88 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 5.85G | 7G | PK | 5.86495G | 7.41 | -46.62 | -42.71 | -41.23 | -33.82 | -27.00 | -6.82 |
| 802.11ax HEW40_RU106_Index56_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 4.5G | 5.1G | AV | 4.9683G | 7.41 | -58.68 | -58.39 | -55.52 | -48.11 | -41.20 | -6.91 |
| 5190MHz | Pass | 5.1G | 5.15G | AV | 5.15G | 7.41 | -56.45 | -56.04 | -53.23 | -45.82 | -41.20 | -4.62 |
| 5190MHz | Pass | 5.35G | 5.38G | AV | 5.37574G | 7.41 | -58.33 | -57.81 | -55.05 | -47.64 | -41.20 | -6.44 |
| 5190MHz | Pass | 5.38G | 7G | AV | 5.3962G | 7.41 | -58.53 | -57.72 | -55.10 | -47.69 | -41.20 | -6.49 |
| 5190MHz | Pass | 4.5G | 5.1G | PK | 5.0346G | 7.41 | -50.02 | -46.89 | -45.17 | -37.76 | -21.20 | -16.56 |
| 5190MHz | Pass | 5.1G | 5.15G | PK | 5.1496G | 7.41 | -47.24 | -42.82 | -41.48 | -34.07 | -21.20 | -12.87 |
| 5190MHz | Pass | 5.35G | 5.38G | PK | 5.36476G | 7.41 | -48.98 | -45.80 | -44.09 | -36.68 | -21.20 | -15.48 |
| 5190MHz | Pass | 5.38G | 7G | PK | 6.98137G | 7.41 | -44.35 | -47.94 | -42.77 | -35.36 | -27.00 | -8.36 |
| 5310MHz | Pass | 4.5G | 5.1G | AV | 4.9581G | 7.41 | -58.92 | -58.92 | -55.91 | -48.50 | -41.20 | -7.30 |
| 5310MHz | Pass | 5.1G | 5.15G | AV | 5.14955G | 7.41 | -59.11 | -58.05 | -55.54 | -48.13 | -41.20 | -6.93 |
| 5310MHz | Pass | 5.35G | 5.38G | AV | 5.35441G | 7.41 | -56.94 | -57.16 | -54.04 | -46.63 | -41.20 | -5.43 |
| 5310MHz | Pass | 5.38G | 7G | AV | 5.40228G | 7.41 | -58.19 | -57.93 | -55.05 | -47.64 | -41.20 | -6.44 |
| 5310MHz | Pass | 4.5G | 5.1G | PK | 4.9677G | 7.41 | -48.05 | -48.83 | -45.41 | -38.00 | -21.20 | -16.80 |
| 5310MHz | Pass | 5.1G | 5.15G | PK | 5.1482G | 7.41 | -46.45 | -48.32 | -44.27 | -36.86 | -21.20 | -15.66 |
| 5310MHz | Pass | 5.35G | 5.38G | PK | 5.3503G | 7.41 | -44.26 | -46.74 | -42.32 | -34.91 | -21.20 | -13.71 |
| 5310MHz | Pass | 5.38G | 7G | PK | 6.94411G | 7.41 | -44.80 | -45.75 | -42.24 | -34.83 | -27.00 | -7.83 |
| 5510MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.68 | -57.42 | -54.99 | -47.58 | -41.20 | -6.38 |
| 5510MHz | Pass | 5.35G | 5.47G | AV | 5.45884G | 7.41 | -54.91 | -54.40 | -51.64 | -44.23 | -41.20 | -3.03 |
| 5510MHz | Pass | 4.5G | 5.35G | PK | 5.30793G | 7.41 | -46.64 | -47.63 | -44.10 | -36.69 | -27.00 | -9.69 |
| 5510MHz | Pass | 5.35G | 5.46G | PK | 5.45879G | 7.41 | -43.80 | -42.78 | -40.25 | -32.84 | -21.20 | -11.64 |
| 5510MHz | Pass | 5.46G | 5.47G | PK | 5.46736G | 7.41 | -44.71 | -41.54 | -39.83 | -32.42 | -27.00 | -5.42 |
| 5510MHz | Pass | 5.725G | 5.75G | PK | 5.7488G | 7.41 | -45.17 | -46.75 | -42.88 | -35.47 | -27.00 | -8.47 |
| 5510MHz | Pass | 5.75G | 7G | PK | 6.96313G | 7.41 | -46.50 | -45.40 | -42.90 | -35.49 | -27.00 | -8.49 |
| 5670MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.96 | -58.68 | -55.81 | -48.40 | -41.20 | -7.20 |
| 5670MHz | Pass | 5.35G | 5.47G | AV | 5.45944G | 7.41 | -58.35 | -56.25 | -54.16 | -46.75 | -41.20 | -5.55 |
| 5670MHz | Pass | 4.5G | 5.35G | PK | 5.2361G | 7.41 | -48.10 | -48.96 | -45.50 | -38.09 | -27.00 | -11.09 |
| 5670MHz | Pass | 5.35G | 5.46G | PK | 5.4479G | 7.41 | -47.63 | -44.69 | -42.91 | -35.50 | -21.20 | -14.30 |
| 5670MHz | Pass | 5.46G | 5.47G | PK | 5.46572G | 7.41 | -47.76 | -44.08 | -42.53 | -35.12 | -27.00 | -8.12 |
| 5670MHz | Pass | 5.725G | 5.75G | PK | 5.72513G | 7.41 | -44.53 | -42.86 | -40.60 | -33.19 | -27.00 | -6.19 |
| 5670MHz | Pass | 5.75G | 7G | PK | 5.84625G | 7.41 | -48.26 | -43.62 | -42.34 | -34.93 | -27.00 | -7.93 |
| 5755MHz | Pass | 4.5G | 5.6G | AV | 5.4383G | 7.41 | -57.80 | -57.31 | -54.54 | -47.13 | -41.20 | -5.93 |
| 5755MHz | Pass | 4.5G | 5.6G | PK | 5.58332G | 7.41 | -47.23 | -42.06 | -40.91 | -33.50 | -27.00 | -6.50 |
| 5755MHz | Pass | 5.6G | 5.65G | PK | 5.6458G | 7.41 | -45.01 | -40.05 | -38.85 | -31.44 | -27.00 | -4.44 |
| 5755MHz | Pass | 5.65G | 5.7G | PK | 5.65105G | 7.41 | -42.61 | -42.76 | -39.67 | -32.26 | -26.22 | -6.04 |
| 5755MHz | Pass | 5.7G | 5.72G | PK | 5.7081G | 7.41 | -35.50 | -32.12 | -30.48 | -23.07 | 12.27 | -35.34 |
| 5755MHz | Pass | 5.72G | 5.725G | PK | 5.72011G | 7.41 | -36.19 | -33.03 | -31.32 | -23.91 | 15.84 | -39.75 |
| 5755MHz | Pass | 5.85G | 5.855G | PK | 5.85476G | 7.41 | -43.28 | -39.38 | -37.90 | -30.49 | 16.15 | -46.64 |
| 5755MHz | Pass | 5.855G | 5.875G | PK | 5.87446G | 7.41 | -42.70 | -44.43 | -40.47 | -33.06 | 10.15 | -43.21 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5755MHz | Pass | 5.875G | 5.925G | PK | 5.9239G | 7.41 | -45.90 | -41.15 | -39.90 | -32.49 | -26.19 | -6.30 |
| 5755MHz | Pass | 5.925G | 7G | PK | 5.93038G | 7.41 | -48.45 | -41.84 | -40.98 | -33.57 | -27.00 | -6.57 |
| 5795MHz | Pass | 4.5G | 5.6G | AV | 5.44985G | 7.41 | -54.94 | -54.94 | -51.93 | -44.52 | -41.20 | -3.32 |
| 5795MHz | Pass | 4.5G | 5.6G | PK | 5.59945G | 7.41 | -46.60 | -43.03 | -41.45 | -34.04 | -27.00 | -7.04 |
| 5795MHz | Pass | 5.6G | 5.65G | PK | 5.64255G | 7.41 | -47.11 | -41.72 | -40.62 | -33.21 | -27.00 | -6.21 |
| 5795MHz | Pass | 5.65G | 5.7G | PK | 5.65G | 7.41 | -48.03 | -42.10 | -41.11 | -33.70 | -27.00 | -6.70 |
| 5795MHz | Pass | 5.7G | 5.72G | PK | 5.70146G | 7.41 | -44.26 | -42.44 | -40.25 | -32.84 | 10.41 | -43.25 |
| 5795MHz | Pass | 5.72G | 5.725G | PK | 5.72041G | 7.41 | -42.47 | -43.10 | -39.76 | -32.35 | 16.53 | -48.88 |
| 5795MHz | Pass | 5.85G | 5.855G | PK | 5.85499G | 7.41 | -43.64 | -37.50 | -36.55 | -29.14 | 15.63 | -44.77 |
| 5795MHz | Pass | 5.855G | 5.875G | PK | 5.87328G | 7.41 | -42.59 | -40.98 | -38.70 | -31.29 | 10.48 | -41.77 |
| 5795MHz | Pass | 5.875G | 5.925G | PK | 5.9249G | 7.41 | -45.68 | -45.17 | -42.41 | -35.00 | -26.93 | -8.07 |
| 5795MHz | Pass | 5.925G | 7G | PK | 6.0067G | 7.41 | -47.30 | -41.65 | -40.60 | -33.19 | -27.00 | -6.19 |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 4.5G | 5.1G | AV | 5.001G | 7.41 | -59.04 | -57.41 | -55.14 | -47.73 | -41.20 | -6.53 |
| 5190MHz | Pass | 5.1G | 5.15G | AV | 5.1497G | 7.41 | -55.65 | -55.09 | -52.35 | -44.94 | -41.20 | -3.74 |
| 5190MHz | Pass | 5.35G | 5.38G | AV | 5.37112G | 7.41 | -58.36 | -56.86 | -54.54 | -47.13 | -41.20 | -5.93 |
| 5190MHz | Pass | 5.38G | 7G | AV | 5.38081G | 7.41 | -58.31 | -57.05 | -54.62 | -47.21 | -41.20 | -6.01 |
| 5190MHz | Pass | 4.5G | 5.1G | PK | 4.9443G | 7.41 | -48.01 | -47.53 | -44.75 | -37.34 | -21.20 | -16.14 |
| 5190MHz | Pass | 5.1G | 5.15G | PK | 5.1489G | 7.41 | -45.53 | -40.01 | -38.94 | -31.53 | -21.20 | -10.33 |
| 5190MHz | Pass | 5.35G | 5.38G | PK | 5.35678G | 7.41 | -46.56 | -44.54 | -42.42 | -35.01 | -21.20 | -13.81 |
| 5190MHz | Pass | 5.38G | 7G | PK | 6.94816G | 7.41 | -44.92 | -46.50 | -42.63 | -35.22 | -27.00 | -8.22 |
| 5230MHz | Pass | 4.5G | 5.1G | AV | 5.0562G | 7.41 | -59.11 | -57.85 | -55.42 | -48.01 | -41.20 | -6.81 |
| 5230MHz | Pass | 5.1G | 5.15G | AV | 5.1497G | 7.41 | -57.83 | -57.59 | -54.70 | -47.29 | -41.20 | -6.09 |
| 5230MHz | Pass | 5.35G | 5.38G | AV | 5.37985G | 7.41 | -58.31 | -56.60 | -54.36 | -46.95 | -41.20 | -5.75 |
| 5230MHz | Pass | 5.38G | 7G | AV | 5.38203G | 7.41 | -58.04 | -56.58 | -54.24 | -46.83 | -41.20 | -5.63 |
| 5230MHz | Pass | 4.5G | 5.1G | PK | 5.0112G | 7.41 | -47.35 | -48.00 | -44.65 | -37.24 | -21.20 | -16.04 |
| 5230MHz | Pass | 5.1G | 5.15G | PK | 5.15G | 7.41 | -46.74 | -46.60 | -43.66 | -36.25 | -21.20 | -15.05 |
| 5230MHz | Pass | 5.35G | 5.38G | PK | 5.35804G | 7.41 | -47.27 | -45.64 | -43.37 | -35.96 | -21.20 | -14.76 |
| 5230MHz | Pass | 5.38G | 7G | PK | 6.88579G | 7.41 | -48.29 | -44.84 | -43.22 | -35.81 | -27.00 | -8.81 |
| 5270MHz | Pass | 4.5G | 5.1G | AV | 5.0913G | 7.41 | -58.87 | -56.99 | -54.82 | -47.41 | -41.20 | -6.21 |
| 5270MHz | Pass | 5.1G | 5.15G | AV | 5.14145G | 7.41 | -58.19 | -57.00 | -54.54 | -47.13 | -41.20 | -5.93 |
| 5270MHz | Pass | 5.35G | 5.38G | AV | 5.35408G | 7.41 | -57.42 | -56.50 | -53.93 | -46.52 | -41.20 | -5.32 |
| 5270MHz | Pass | 5.38G | 7G | AV | 5.39661G | 7.41 | -57.72 | -56.31 | -53.95 | -46.54 | -41.20 | -5.34 |
| 5270MHz | Pass | 4.5G | 5.1G | PK | 5.0637G | 7.41 | -49.43 | -46.78 | -44.90 | -37.49 | -21.20 | -16.29 |
| 5270MHz | Pass | 5.1G | 5.15G | PK | 5.10375G | 7.41 | -48.13 | -44.06 | -42.62 | -35.21 | -21.20 | -14.01 |
| 5270MHz | Pass | 5.35G | 5.38G | PK | 5.36767G | 7.41 | -46.37 | -44.77 | -42.49 | -35.08 | -21.20 | -13.88 |
| 5270MHz | Pass | 5.38G | 7G | PK | 6.91576G | 7.41 | -46.37 | -45.96 | -43.15 | -35.74 | -27.00 | -8.74 |
| 5310MHz | Pass | 4.5G | 5.1G | AV | 4.98G | 7.41 | -58.89 | -58.89 | -55.88 | -48.47 | -41.20 | -7.27 |
| 5310MHz | Pass | 5.1G | 5.15G | AV | 5.1492G | 7.41 | -58.84 | -57.57 | -55.15 | -47.74 | -41.20 | -6.54 |
| 5310MHz | Pass | 5.35G | 5.38G | AV | 5.353G | 7.41 | -55.14 | -54.96 | -52.04 | -44.63 | -41.20 | -3.43 |
| 5310MHz | Pass | 5.38G | 7G | AV | 5.38041G | 7.41 | -57.75 | -57.27 | -54.49 | -47.08 | -41.20 | -5.88 |
| 5310MHz | Pass | 4.5G | 5.1G | PK | 5.0847G | 7.41 | -50.41 | -47.21 | -45.51 | -38.10 | -21.20 | -16.90 |
| 5310MHz | Pass | 5.1G | 5.15G | PK | 5.14485G | 7.41 | -48.77 | -46.23 | -44.31 | -36.90 | -21.20 | -15.70 |
| 5310MHz | Pass | 5.35G | 5.38G | PK | 5.35321G | 7.41 | -44.14 | -44.14 | -41.13 | -33.72 | -21.20 | -12.52 |
| 5310MHz | Pass | 5.38G | 7G | PK | 5.85709G | 7.41 | -49.30 | -45.00 | -43.63 | -36.22 | -27.00 | -9.22 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|--------------------------------|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5510MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.68 | -57.19 | -54.86 | -47.45 | -41.20 | -6.25 |
| 5510MHz | Pass | 5.35G | 5.47G | AV | 5.4568G | 7.41 | -57.60 | -57.13 | -54.35 | -46.94 | -41.20 | -5.74 |
| 5510MHz | Pass | 4.5G | 5.35G | PK | 5.31303G | 7.41 | -48.08 | -47.19 | -44.60 | -37.19 | -27.00 | -10.19 |
| 5510MHz | Pass | 5.35G | 5.46G | PK | 5.41875G | 7.41 | -49.26 | -44.71 | -43.40 | -35.99 | -21.20 | -14.79 |
| 5510MHz | Pass | 5.46G | 5.47G | PK | 5.46947G | 7.41 | -46.87 | -41.69 | -40.54 | -33.13 | -27.00 | -6.13 |
| 5510MHz | Pass | 5.725G | 5.75G | PK | 5.73395G | 7.41 | -47.22 | -45.06 | -43.00 | -35.59 | -27.00 | -8.59 |
| 5510MHz | Pass | 5.75G | 7G | PK | 6.90219G | 7.41 | -46.62 | -45.68 | -43.11 | -35.70 | -27.00 | -8.70 |
| 5550MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.24 | -54.90 | -53.25 | -45.84 | -41.20 | -4.64 |
| 5550MHz | Pass | 5.35G | 5.47G | AV | 5.383G | 7.41 | -57.55 | -54.20 | -52.55 | -45.14 | -41.20 | -3.94 |
| 5550MHz | Pass | 4.5G | 5.35G | PK | 5.34788G | 7.41 | -48.05 | -45.41 | -43.52 | -36.11 | -27.00 | -9.11 |
| 5550MHz | Pass | 5.35G | 5.46G | PK | 5.41182G | 7.41 | -45.01 | -43.67 | -41.28 | -33.87 | -21.20 | -12.67 |
| 5550MHz | Pass | 5.46G | 5.47G | PK | 5.46767G | 7.41 | -43.69 | -44.83 | -41.21 | -33.80 | -27.00 | -6.80 |
| 5550MHz | Pass | 5.85G | 7G | PK | 6.91921G | 7.41 | -45.46 | -45.31 | -42.37 | -34.96 | -27.00 | -7.96 |
| 5670MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.96 | -58.68 | -55.81 | -48.40 | -41.20 | -7.20 |
| 5670MHz | Pass | 5.35G | 5.47G | AV | 5.45596G | 7.41 | -58.35 | -55.47 | -53.67 | -46.26 | -41.20 | -5.06 |
| 5670MHz | Pass | 4.5G | 5.35G | PK | 5.21995G | 7.41 | -48.00 | -47.84 | -44.91 | -37.50 | -27.00 | -10.50 |
| 5670MHz | Pass | 5.35G | 5.46G | PK | 5.45527G | 7.41 | -49.87 | -42.96 | -42.15 | -34.74 | -21.20 | -13.54 |
| 5670MHz | Pass | 5.46G | 5.47G | PK | 5.46454G | 7.41 | -48.92 | -43.22 | -42.18 | -34.77 | -27.00 | -7.77 |
| 5670MHz | Pass | 5.725G | 5.75G | PK | 5.72873G | 7.41 | -43.43 | -43.22 | -40.31 | -32.90 | -27.00 | -5.90 |
| 5670MHz | Pass | 5.75G | 7G | PK | 5.86094G | 7.41 | -46.88 | -43.69 | -41.99 | -34.58 | -27.00 | -7.58 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.68 | -57.90 | -55.26 | -47.85 | -41.20 | -6.65 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 5.35G | 5.47G | AV | 5.45956G | 7.41 | -58.08 | -55.85 | -53.81 | -46.40 | -41.20 | -5.20 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 4.5G | 5.35G | PK | 5.2412G | 7.41 | -45.86 | -50.98 | -44.70 | -37.29 | -27.00 | -10.29 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 5.35G | 5.46G | PK | 5.41809G | 7.41 | -45.52 | -46.82 | -43.11 | -35.70 | -21.20 | -14.50 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 5.46G | 5.47G | PK | 5.4629G | 7.41 | -48.49 | -43.78 | -42.52 | -35.11 | -27.00 | -8.11 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 5.85G | 7G | PK | 5.85748G | 7.41 | -44.65 | -44.93 | -41.78 | -34.37 | -27.00 | -7.37 |
| 5755MHz | Pass | 4.5G | 5.6G | AV | 5.457G | 7.41 | -58.01 | -56.82 | -54.36 | -46.95 | -41.20 | -5.75 |
| 5755MHz | Pass | 4.5G | 5.6G | PK | 5.56957G | 7.41 | -47.51 | -42.36 | -41.20 | -33.79 | -27.00 | -6.79 |
| 5755MHz | Pass | 5.6G | 5.65G | PK | 5.6251G | 7.41 | -46.45 | -41.82 | -40.53 | -33.12 | -27.00 | -6.12 |
| 5755MHz | Pass | 5.65G | 5.7G | PK | 5.65035G | 7.41 | -44.67 | -43.35 | -40.95 | -33.54 | -26.74 | -6.80 |
| 5755MHz | Pass | 5.7G | 5.72G | PK | 5.7136G | 7.41 | -24.87 | -31.42 | -24.00 | -16.59 | 13.81 | -30.40 |
| 5755MHz | Pass | 5.72G | 5.725G | PK | 5.72003G | 7.41 | -24.84 | -21.48 | -19.83 | -12.42 | 15.66 | -28.08 |
| 5755MHz | Pass | 5.85G | 5.855G | PK | 5.85499G | 7.41 | -45.44 | -42.22 | -40.53 | -33.12 | 15.63 | -48.75 |
| 5755MHz | Pass | 5.855G | 5.875G | PK | 5.8742G | 7.41 | -45.95 | -41.99 | -40.52 | -33.11 | 10.22 | -43.33 |
| 5755MHz | Pass | 5.875G | 5.925G | PK | 5.92455G | 7.41 | -46.87 | -42.82 | -41.38 | -33.97 | -26.67 | -7.30 |
| 5755MHz | Pass | 5.925G | 7G | PK | 5.93978G | 7.41 | -45.53 | -44.17 | -41.79 | -34.38 | -27.00 | -7.38 |
| 5795MHz | Pass | 4.5G | 5.6G | AV | 5.4152G | 7.41 | -52.94 | -53.54 | -50.22 | -42.81 | -41.20 | -1.61 |
| 5795MHz | Pass | 4.5G | 5.6G | PK | 5.59615G | 7.41 | -47.85 | -37.38 | -37.01 | -29.60 | -27.00 | -2.60 |
| 5795MHz | Pass | 5.6G | 5.65G | PK | 5.60265G | 7.41 | -46.44 | -36.75 | -36.31 | -28.90 | -27.00 | -1.90 |
| 5795MHz | Pass | 5.65G | 5.7G | PK | 5.65005G | 7.41 | -45.72 | -39.16 | -38.29 | -30.88 | -26.96 | -3.92 |
| 5795MHz | Pass | 5.7G | 5.72G | PK | 5.71174G | 7.41 | -33.10 | -38.32 | -31.96 | -24.55 | 13.29 | -37.84 |
| 5795MHz | Pass | 5.72G | 5.725G | PK | 5.72101G | 7.41 | -30.90 | -37.71 | -30.08 | -22.67 | 17.90 | -40.57 |
| 5795MHz | Pass | 5.85G | 5.855G | PK | 5.85495G | 7.41 | -33.41 | -37.87 | -32.08 | -24.67 | 15.73 | -40.40 |
| 5795MHz | Pass | 5.855G | 5.875G | PK | 5.87164G | 7.41 | -36.49 | -40.01 | -34.89 | -27.48 | 10.94 | -38.42 |
| 5795MHz | Pass | 5.875G | 5.925G | PK | 5.9249G | 7.41 | -45.02 | -38.63 | -37.73 | -30.32 | -26.93 | -3.39 |
| 5795MHz | Pass | 5.925G | 7G | PK | 5.93924G | 7.41 | -45.68 | -39.08 | -38.22 | -30.81 | -27.00 | -3.81 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 802.11ax HEW40_RU242_Index62_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 4.5G | 5.1G | AV | 4.9977G | 7.41 | -58.74 | -57.65 | -55.15 | -47.74 | -41.20 | -6.54 |
| 5190MHz | Pass | 5.1G | 5.15G | AV | 5.14985G | 7.41 | -55.84 | -55.27 | -52.54 | -45.13 | -41.20 | -3.93 |
| 5190MHz | Pass | 5.35G | 5.38G | AV | 5.37862G | 7.41 | -58.32 | -56.83 | -54.50 | -47.09 | -41.20 | -5.89 |
| 5190MHz | Pass | 5.38G | 7G | AV | 5.40511G | 7.41 | -58.25 | -56.98 | -54.56 | -47.15 | -41.20 | -5.95 |
| 5190MHz | Pass | 4.5G | 5.1G | PK | 5.0043G | 7.41 | -47.12 | -48.25 | -44.64 | -37.23 | -21.20 | -16.03 |
| 5190MHz | Pass | 5.1G | 5.15G | PK | 5.14895G | 7.41 | -43.95 | -43.75 | -40.84 | -33.43 | -21.20 | -12.23 |
| 5190MHz | Pass | 5.35G | 5.38G | PK | 5.37721G | 7.41 | -46.74 | -45.86 | -43.27 | -35.86 | -21.20 | -14.66 |
| 5190MHz | Pass | 5.38G | 7G | PK | 6.97489G | 7.41 | -45.09 | -45.01 | -42.04 | -34.63 | -27.00 | -7.63 |
| 5310MHz | Pass | 4.5G | 5.1G | AV | 4.9785G | 7.41 | -58.89 | -58.89 | -55.88 | -48.47 | -41.20 | -7.27 |
| 5310MHz | Pass | 5.1G | 5.15G | AV | 5.14975G | 7.41 | -59.10 | -57.34 | -55.12 | -47.71 | -41.20 | -6.51 |
| 5310MHz | Pass | 5.35G | 5.38G | AV | 5.35003G | 7.41 | -54.46 | -54.30 | -51.37 | -43.96 | -41.20 | -2.76 |
| 5310MHz | Pass | 5.38G | 7G | AV | 5.39823G | 7.41 | -57.93 | -57.20 | -54.54 | -47.13 | -41.20 | -5.93 |
| 5310MHz | Pass | 4.5G | 5.1G | PK | 5.0763G | 7.41 | -49.22 | -46.43 | -44.59 | -37.18 | -21.20 | -15.98 |
| 5310MHz | Pass | 5.1G | 5.15G | PK | 5.1466G | 7.41 | -47.00 | -46.60 | -43.79 | -36.38 | -21.20 | -15.18 |
| 5310MHz | Pass | 5.35G | 5.38G | PK | 5.35222G | 7.41 | -44.78 | -38.79 | -37.81 | -30.40 | -21.20 | -9.20 |
| 5310MHz | Pass | 5.38G | 7G | PK | 5.99844G | 7.41 | -43.93 | -46.76 | -42.11 | -34.70 | -27.00 | -7.70 |
| 5510MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.96 | -57.42 | -55.11 | -47.70 | -41.20 | -6.50 |
| 5510MHz | Pass | 5.35G | 5.47G | AV | 5.45824G | 7.41 | -56.90 | -56.05 | -53.44 | -46.03 | -41.20 | -4.83 |
| 5510MHz | Pass | 4.5G | 5.35G | PK | 5.32195G | 7.41 | -49.69 | -45.33 | -43.97 | -36.56 | -27.00 | -9.56 |
| 5510MHz | Pass | 5.35G | 5.46G | PK | 5.45406G | 7.41 | -46.22 | -45.54 | -42.86 | -35.45 | -21.20 | -14.25 |
| 5510MHz | Pass | 5.46G | 5.47G | PK | 5.46809G | 7.41 | -47.30 | -44.66 | -42.77 | -35.36 | -27.00 | -8.36 |
| 5510MHz | Pass | 5.725G | 5.75G | PK | 5.74543G | 7.41 | -47.61 | -45.27 | -43.27 | -35.86 | -27.00 | -8.86 |
| 5510MHz | Pass | 5.75G | 7G | PK | 6.96188G | 7.41 | -47.11 | -45.54 | -43.24 | -35.83 | -27.00 | -8.83 |
| 5670MHz | Pass | 4.5G | 5.35G | AV | 4.96028G | 7.41 | -58.91 | -58.63 | -55.76 | -48.35 | -41.20 | -7.15 |
| 5670MHz | Pass | 5.35G | 5.47G | AV | 5.45884G | 7.41 | -58.61 | -55.65 | -53.87 | -46.46 | -41.20 | -5.26 |
| 5670MHz | Pass | 4.5G | 5.35G | PK | 5.20763G | 7.41 | -47.45 | -49.56 | -45.37 | -37.96 | -27.00 | -10.96 |
| 5670MHz | Pass | 5.35G | 5.46G | PK | 5.44207G | 7.41 | -48.15 | -44.49 | -42.94 | -35.53 | -21.20 | -14.33 |
| 5670MHz | Pass | 5.46G | 5.47G | PK | 5.46096G | 7.41 | -48.00 | -42.99 | -41.80 | -34.39 | -27.00 | -7.39 |
| 5670MHz | Pass | 5.725G | 5.75G | PK | 5.72613G | 7.41 | -39.64 | -44.52 | -38.42 | -31.01 | -27.00 | -4.01 |
| 5670MHz | Pass | 5.75G | 7G | PK | 5.80531G | 7.41 | -44.98 | -45.60 | -42.27 | -34.86 | -27.00 | -7.86 |
| 5755MHz | Pass | 4.5G | 5.6G | AV | 5.4163G | 7.41 | -56.25 | -56.25 | -53.24 | -45.83 | -41.20 | -4.63 |
| 5755MHz | Pass | 4.5G | 5.6G | PK | 5.59432G | 7.41 | -47.77 | -43.07 | -41.80 | -34.39 | -27.00 | -7.39 |
| 5755MHz | Pass | 5.6G | 5.65G | PK | 5.6261G | 7.41 | -47.40 | -40.50 | -39.69 | -32.28 | -27.00 | -5.28 |
| 5755MHz | Pass | 5.65G | 5.7G | PK | 5.6502G | 7.41 | -46.76 | -43.24 | -41.64 | -34.23 | -26.85 | -7.38 |
| 5755MHz | Pass | 5.7G | 5.72G | PK | 5.70066G | 7.41 | -43.46 | -42.99 | -40.21 | -32.80 | 10.18 | -42.98 |
| 5755MHz | Pass | 5.72G | 5.725G | PK | 5.72012G | 7.41 | -39.56 | -43.02 | -37.94 | -30.53 | 15.87 | -46.40 |
| 5755MHz | Pass | 5.85G | 5.855G | PK | 5.85494G | 7.41 | -42.06 | -42.92 | -39.46 | -32.05 | 15.75 | -47.80 |
| 5755MHz | Pass | 5.855G | 5.875G | PK | 5.87492G | 7.41 | -45.26 | -41.84 | -40.21 | -32.80 | 10.02 | -42.82 |
| 5755MHz | Pass | 5.875G | 5.925G | PK | 5.92455G | 7.41 | -46.37 | -42.15 | -40.76 | -33.35 | -26.67 | -6.68 |
| 5755MHz | Pass | 5.925G | 7G | PK | 5.95376G | 7.41 | -46.82 | -42.86 | -41.39 | -33.98 | -27.00 | -6.98 |
| 5795MHz | Pass | 4.5G | 5.6G | AV | 5.45095G | 7.41 | -53.53 | -53.69 | -50.60 | -43.19 | -41.20 | -1.99 |
| 5795MHz | Pass | 4.5G | 5.6G | PK | 5.59157G | 7.41 | -47.87 | -38.39 | -37.93 | -30.52 | -27.00 | -3.52 |
| 5795MHz | Pass | 5.6G | 5.65G | PK | 5.6378G | 7.41 | -45.42 | -36.75 | -36.20 | -28.79 | -27.00 | -1.79 |
| 5795MHz | Pass | 5.65G | 5.7G | PK | 5.65065G | 7.41 | -44.48 | -37.57 | -36.76 | -29.35 | -26.52 | -2.83 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|--|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5795MHz | Pass | 5.7G | 5.72G | PK | 5.70408G | 7.41 | -40.51 | -36.53 | -35.07 | -27.66 | 11.14 | -38.80 |
| 5795MHz | Pass | 5.72G | 5.725G | PK | 5.72015G | 7.41 | -37.18 | -38.39 | -34.73 | -27.32 | 15.93 | -43.25 |
| 5795MHz | Pass | 5.85G | 5.855G | PK | 5.85497G | 7.41 | -28.77 | -30.95 | -26.71 | -19.30 | 15.68 | -34.98 |
| 5795MHz | Pass | 5.855G | 5.875G | PK | 5.87112G | 7.41 | -29.87 | -35.08 | -28.73 | -21.32 | 11.09 | -32.41 |
| 5795MHz | Pass | 5.875G | 5.925G | PK | 5.9249G | 7.41 | -43.73 | -39.50 | -38.11 | -30.70 | -26.93 | -3.77 |
| 5795MHz | Pass | 5.925G | 7G | PK | 5.99622G | 7.41 | -45.96 | -38.92 | -38.14 | -30.73 | -27.00 | -3.73 |
| 802.11ax HEW80_RU26_Index0_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 4.5G | 5.1G | AV | 4.9833G | 7.41 | -58.68 | -58.68 | -55.67 | -48.26 | -41.20 | -7.06 |
| 5210MHz | Pass | 5.1G | 5.15G | AV | 5.1443G | 7.41 | -58.15 | -58.41 | -55.27 | -47.86 | -41.20 | -6.66 |
| 5210MHz | Pass | 5.35G | 5.38G | AV | 5.37778G | 7.41 | -58.06 | -58.06 | -55.05 | -47.64 | -41.20 | -6.44 |
| 5210MHz | Pass | 5.38G | 7G | AV | 5.40309G | 7.41 | -58.52 | -58.24 | -55.37 | -47.96 | -41.20 | -6.76 |
| 5210MHz | Pass | 4.5G | 5.1G | PK | 4.992G | 7.41 | -47.55 | -47.71 | -44.62 | -37.21 | -21.20 | -16.01 |
| 5210MHz | Pass | 5.1G | 5.15G | PK | 5.14865G | 7.41 | -47.33 | -46.69 | -43.99 | -36.58 | -21.20 | -15.38 |
| 5210MHz | Pass | 5.35G | 5.38G | PK | 5.35492G | 7.41 | -47.07 | -45.59 | -43.26 | -35.85 | -21.20 | -14.65 |
| 5210MHz | Pass | 5.38G | 7G | PK | 6.9753G | 7.41 | -45.09 | -45.02 | -42.04 | -34.63 | -27.00 | -7.63 |
| 5290MHz | Pass | 4.5G | 5.1G | AV | 5.0127G | 7.41 | -58.64 | -58.64 | -55.63 | -48.22 | -41.20 | -7.02 |
| 5290MHz | Pass | 5.1G | 5.15G | AV | 5.1425G | 7.41 | -58.31 | -58.31 | -55.30 | -47.89 | -41.20 | -6.69 |
| 5290MHz | Pass | 5.35G | 5.38G | AV | 5.36602G | 7.41 | -58.26 | -57.24 | -54.71 | -47.30 | -41.20 | -6.10 |
| 5290MHz | Pass | 5.38G | 7G | AV | 5.41159G | 7.41 | -57.11 | -56.64 | -53.86 | -46.45 | -41.20 | -5.25 |
| 5290MHz | Pass | 4.5G | 5.1G | PK | 4.9878G | 7.41 | -50.00 | -46.80 | -45.10 | -37.69 | -21.20 | -16.49 |
| 5290MHz | Pass | 5.1G | 5.15G | PK | 5.14805G | 7.41 | -47.06 | -47.21 | -44.12 | -36.71 | -21.20 | -15.51 |
| 5290MHz | Pass | 5.35G | 5.38G | PK | 5.3569G | 7.41 | -44.86 | -47.85 | -43.09 | -35.68 | -21.20 | -14.48 |
| 5290MHz | Pass | 5.38G | 7G | PK | 6.87607G | 7.41 | -45.02 | -46.70 | -42.77 | -35.36 | -27.00 | -8.36 |
| 5530MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.90 | -58.34 | -55.60 | -48.19 | -41.20 | -6.99 |
| 5530MHz | Pass | 5.35G | 5.47G | AV | 5.45464G | 7.41 | -54.40 | -57.02 | -52.51 | -45.10 | -41.20 | -3.90 |
| 5530MHz | Pass | 4.5G | 5.35G | PK | 5.3296G | 7.41 | -49.90 | -46.37 | -44.78 | -37.37 | -27.00 | -10.37 |
| 5530MHz | Pass | 5.35G | 5.46G | PK | 5.45417G | 7.41 | -39.73 | -45.44 | -38.70 | -31.29 | -21.20 | -10.09 |
| 5530MHz | Pass | 5.46G | 5.47G | PK | 5.46858G | 7.41 | -46.39 | -41.31 | -40.14 | -32.73 | -27.00 | -5.73 |
| 5530MHz | Pass | 5.725G | 5.75G | PK | 5.74848G | 7.41 | -46.74 | -44.96 | -42.75 | -35.34 | -27.00 | -8.34 |
| 5530MHz | Pass | 5.75G | 7G | PK | 6.99156G | 7.41 | -44.73 | -45.02 | -41.86 | -34.45 | -27.00 | -7.45 |
| 5775MHz | Pass | 4.5G | 5.6G | AV | 5.3734G | 7.41 | -57.69 | -57.20 | -54.43 | -47.02 | -41.20 | -5.82 |
| 5775MHz | Pass | 4.5G | 5.6G | PK | 5.58937G | 7.41 | -48.76 | -42.06 | -41.22 | -33.81 | -27.00 | -6.81 |
| 5775MHz | Pass | 5.6G | 5.65G | PK | 5.6246G | 7.41 | -47.23 | -38.87 | -38.28 | -30.87 | -27.00 | -3.87 |
| 5775MHz | Pass | 5.65G | 5.7G | PK | 5.6608G | 7.41 | -27.88 | -43.34 | -27.76 | -20.35 | -19.01 | -1.34 |
| 5775MHz | Pass | 5.7G | 5.72G | PK | 5.70006G | 7.41 | -31.25 | -30.40 | -27.79 | -20.38 | 10.02 | -30.40 |
| 5775MHz | Pass | 5.72G | 5.725G | PK | 5.72104G | 7.41 | -23.95 | -28.96 | -22.76 | -15.35 | 17.97 | -33.32 |
| 5775MHz | Pass | 5.85G | 5.855G | PK | 5.85491G | 7.41 | -44.95 | -42.27 | -40.40 | -32.99 | 15.81 | -48.80 |
| 5775MHz | Pass | 5.855G | 5.875G | PK | 5.8744G | 7.41 | -45.77 | -42.25 | -40.65 | -33.24 | 10.17 | -43.41 |
| 5775MHz | Pass | 5.875G | 5.925G | PK | 5.9246G | 7.41 | -45.41 | -41.74 | -40.19 | -32.78 | -26.70 | -6.08 |
| 5775MHz | Pass | 5.925G | 7G | PK | 5.92903G | 7.41 | -46.03 | -44.69 | -42.30 | -34.89 | -27.00 | -7.89 |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 4.5G | 5.35G | AV | 4.96878G | 7.41 | -57.99 | -57.99 | -54.98 | -47.57 | -41.20 | -6.37 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 5.35G | 5.47G | AV | 5.45284G | 7.41 | -58.02 | -56.79 | -54.35 | -46.94 | -41.20 | -5.74 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 4.5G | 5.35G | PK | 5.20508G | 7.41 | -48.68 | -47.83 | -45.22 | -37.81 | -27.00 | -10.81 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 5.35G | 5.46G | PK | 5.41072G | 7.41 | -45.73 | -48.36 | -43.84 | -36.43 | -21.20 | -15.23 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|--|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5690MHz Straddle 5.47-5.725GHz | Pass | 5.46G | 5.47G | PK | 5.46994G | 7.41 | -47.26 | -45.17 | -43.08 | -35.67 | -27.00 | -8.67 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 5.85G | 7G | PK | 6.91088G | 7.41 | -47.16 | -43.05 | -41.63 | -34.22 | -27.00 | -7.22 |
| 802.11ax HEW80_RU26_Index36_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 4.5G | 5.1G | AV | 4.9554G | 7.41 | -58.71 | -58.71 | -55.70 | -48.29 | -41.20 | -7.09 |
| 5210MHz | Pass | 5.1G | 5.15G | AV | 5.14995G | 7.41 | -58.61 | -58.34 | -55.46 | -48.05 | -41.20 | -6.85 |
| 5210MHz | Pass | 5.35G | 5.38G | AV | 5.37751G | 7.41 | -58.32 | -58.32 | -55.31 | -47.90 | -41.20 | -6.70 |
| 5210MHz | Pass | 5.38G | 7G | AV | 5.3962G | 7.41 | -58.25 | -58.25 | -55.24 | -47.83 | -41.20 | -6.63 |
| 5210MHz | Pass | 4.5G | 5.1G | PK | 4.9713G | 7.41 | -47.34 | -49.36 | -45.22 | -37.81 | -21.20 | -16.61 |
| 5210MHz | Pass | 5.1G | 5.15G | PK | 5.14025G | 7.41 | -46.66 | -48.70 | -44.55 | -37.14 | -21.20 | -15.94 |
| 5210MHz | Pass | 5.35G | 5.38G | PK | 5.36602G | 7.41 | -46.25 | -48.02 | -44.04 | -36.63 | -21.20 | -15.43 |
| 5210MHz | Pass | 5.38G | 7G | PK | 6.94492G | 7.41 | -47.05 | -44.72 | -42.72 | -35.31 | -27.00 | -8.31 |
| 5290MHz | Pass | 4.5G | 5.1G | AV | 4.9671G | 7.41 | -58.56 | -58.85 | -55.69 | -48.28 | -41.20 | -7.08 |
| 5290MHz | Pass | 5.1G | 5.15G | AV | 5.14975G | 7.41 | -58.76 | -58.22 | -55.47 | -48.06 | -41.20 | -6.86 |
| 5290MHz | Pass | 5.35G | 5.38G | AV | 5.36614G | 7.41 | -55.49 | -57.73 | -53.46 | -46.05 | -41.20 | -4.85 |
| 5290MHz | Pass | 5.38G | 7G | AV | 5.40228G | 7.41 | -57.34 | -57.59 | -54.45 | -47.04 | -41.20 | -5.84 |
| 5290MHz | Pass | 4.5G | 5.1G | PK | 4.9407G | 7.41 | -46.47 | -48.99 | -44.54 | -37.13 | -21.20 | -15.93 |
| 5290MHz | Pass | 5.1G | 5.15G | PK | 5.1421G | 7.41 | -45.56 | -48.55 | -43.79 | -36.38 | -21.20 | -15.18 |
| 5290MHz | Pass | 5.35G | 5.38G | PK | 5.35096G | 7.41 | -47.73 | -40.98 | -40.15 | -32.74 | -21.20 | -11.54 |
| 5290MHz | Pass | 5.38G | 7G | PK | 6.99109G | 7.41 | -44.80 | -47.94 | -43.08 | -35.67 | -27.00 | -8.67 |
| 5530MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.62 | -58.07 | -55.33 | -47.92 | -41.20 | -6.72 |
| 5530MHz | Pass | 5.35G | 5.47G | AV | 5.40832G | 7.41 | -56.19 | -55.76 | -52.96 | -45.55 | -41.20 | -4.35 |
| 5530MHz | Pass | 4.5G | 5.35G | PK | 5.23143G | 7.41 | -49.79 | -46.84 | -45.06 | -37.65 | -27.00 | -10.65 |
| 5530MHz | Pass | 5.35G | 5.46G | PK | 5.41655G | 7.41 | -45.30 | -41.08 | -39.69 | -32.28 | -21.20 | -11.08 |
| 5530MHz | Pass | 5.46G | 5.47G | PK | 5.46031G | 7.41 | -47.05 | -46.13 | -43.56 | -36.15 | -27.00 | -9.15 |
| 5530MHz | Pass | 5.725G | 5.75G | PK | 5.7395G | 7.41 | -46.83 | -45.26 | -42.96 | -35.55 | -27.00 | -8.55 |
| 5530MHz | Pass | 5.75G | 7G | PK | 6.77313G | 7.41 | -43.72 | -49.62 | -42.73 | -35.32 | -27.00 | -8.32 |
| 5775MHz | Pass | 4.5G | 5.6G | AV | 5.09125G | 7.41 | -57.30 | -57.52 | -54.40 | -46.99 | -41.20 | -5.79 |
| 5775MHz | Pass | 4.5G | 5.6G | PK | 5.59872G | 7.41 | -48.41 | -44.66 | -43.13 | -35.72 | -27.00 | -8.72 |
| 5775MHz | Pass | 5.6G | 5.65G | PK | 5.64625G | 7.41 | -47.26 | -40.82 | -39.93 | -32.52 | -27.00 | -5.52 |
| 5775MHz | Pass | 5.65G | 5.7G | PK | 5.65265G | 7.41 | -41.66 | -38.38 | -36.71 | -29.30 | -25.04 | -4.26 |
| 5775MHz | Pass | 5.7G | 5.72G | PK | 5.70008G | 7.41 | -43.52 | -36.49 | -35.70 | -28.29 | 10.02 | -38.31 |
| 5775MHz | Pass | 5.72G | 5.725G | PK | 5.72099G | 7.41 | -35.94 | -45.19 | -35.45 | -28.04 | 17.85 | -45.89 |
| 5775MHz | Pass | 5.85G | 5.855G | PK | 5.85497G | 7.41 | -32.95 | -30.93 | -28.81 | -21.40 | 15.67 | -37.07 |
| 5775MHz | Pass | 5.855G | 5.875G | PK | 5.86488G | 7.41 | -42.00 | -31.08 | -30.74 | -23.33 | 12.83 | -36.16 |
| 5775MHz | Pass | 5.875G | 5.925G | PK | 5.92465G | 7.41 | -43.41 | -40.99 | -39.02 | -31.61 | -26.74 | -4.87 |
| 5775MHz | Pass | 5.925G | 7G | PK | 5.9938G | 7.41 | -46.42 | -43.59 | -41.77 | -34.36 | -27.00 | -7.36 |
| 802.11ax HEW80_RU52_Index37_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 4.5G | 5.1G | AV | 4.9872G | 7.41 | -58.70 | -58.41 | -55.54 | -48.13 | -41.20 | -6.93 |
| 5210MHz | Pass | 5.1G | 5.15G | AV | 5.1368G | 7.41 | -58.00 | -57.52 | -54.74 | -47.33 | -41.20 | -6.13 |
| 5210MHz | Pass | 5.35G | 5.38G | AV | 5.3626G | 7.41 | -58.40 | -57.88 | -55.12 | -47.71 | -41.20 | -6.51 |
| 5210MHz | Pass | 5.38G | 7G | AV | 5.4205G | 7.41 | -58.27 | -58.27 | -55.26 | -47.85 | -41.20 | -6.65 |
| 5210MHz | Pass | 4.5G | 5.1G | PK | 4.9875G | 7.41 | -49.30 | -47.00 | -44.99 | -37.58 | -21.20 | -16.38 |
| 5210MHz | Pass | 5.1G | 5.15G | PK | 5.13565G | 7.41 | -47.06 | -45.01 | -42.90 | -35.49 | -21.20 | -14.29 |
| 5210MHz | Pass | 5.35G | 5.38G | PK | 5.37166G | 7.41 | -46.08 | -46.35 | -43.20 | -35.79 | -21.20 | -14.59 |
| 5210MHz | Pass | 5.38G | 7G | PK | 6.94249G | 7.41 | -45.46 | -46.10 | -42.76 | -35.35 | -27.00 | -8.35 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|--|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5290MHz | Pass | 4.5G | 5.1G | AV | 4.974G | 7.41 | -58.54 | -58.54 | -55.53 | -48.12 | -41.20 | -6.92 |
| 5290MHz | Pass | 5.1G | 5.15G | AV | 5.1449G | 7.41 | -58.55 | -58.28 | -55.40 | -47.99 | -41.20 | -6.79 |
| 5290MHz | Pass | 5.35G | 5.38G | AV | 5.36407G | 7.41 | -58.27 | -56.78 | -54.45 | -47.04 | -41.20 | -5.84 |
| 5290MHz | Pass | 5.38G | 7G | AV | 5.41159G | 7.41 | -57.61 | -56.41 | -53.96 | -46.55 | -41.20 | -5.35 |
| 5290MHz | Pass | 4.5G | 5.1G | PK | 5.0025G | 7.41 | -46.92 | -49.62 | -45.05 | -37.64 | -21.20 | -16.44 |
| 5290MHz | Pass | 5.1G | 5.15G | PK | 5.14515G | 7.41 | -47.40 | -47.25 | -44.31 | -36.90 | -21.20 | -15.70 |
| 5290MHz | Pass | 5.35G | 5.38G | PK | 5.37853G | 7.41 | -46.40 | -46.68 | -43.53 | -36.12 | -21.20 | -14.92 |
| 5290MHz | Pass | 5.38G | 7G | PK | 6.77644G | 7.41 | -47.15 | -44.97 | -42.91 | -35.50 | -27.00 | -8.50 |
| 5530MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.62 | -58.07 | -55.33 | -47.92 | -41.20 | -6.72 |
| 5530MHz | Pass | 5.35G | 5.47G | AV | 5.4562G | 7.41 | -55.13 | -57.25 | -53.05 | -45.64 | -41.20 | -4.44 |
| 5530MHz | Pass | 4.5G | 5.35G | PK | 5.282G | 7.41 | -46.93 | -48.87 | -44.78 | -37.37 | -27.00 | -10.37 |
| 5530MHz | Pass | 5.35G | 5.46G | PK | 5.4567G | 7.41 | -41.61 | -47.75 | -40.66 | -33.25 | -21.20 | -12.05 |
| 5530MHz | Pass | 5.46G | 5.47G | PK | 5.46748G | 7.41 | -47.73 | -40.40 | -39.66 | -32.25 | -27.00 | -5.25 |
| 5530MHz | Pass | 5.725G | 5.75G | PK | 5.73573G | 7.41 | -44.89 | -47.37 | -42.95 | -35.54 | -27.00 | -8.54 |
| 5530MHz | Pass | 5.75G | 7G | PK | 6.96813G | 7.41 | -44.64 | -46.53 | -42.47 | -35.06 | -27.00 | -8.06 |
| 5775MHz | Pass | 4.5G | 5.6G | AV | 5.4438G | 7.41 | -57.74 | -57.00 | -54.34 | -46.93 | -41.20 | -5.73 |
| 5775MHz | Pass | 4.5G | 5.6G | PK | 5.58827G | 7.41 | -41.70 | -45.24 | -40.11 | -32.70 | -27.00 | -5.70 |
| 5775MHz | Pass | 5.6G | 5.65G | PK | 5.62735G | 7.41 | -46.33 | -39.51 | -38.69 | -31.28 | -27.00 | -4.28 |
| 5775MHz | Pass | 5.65G | 5.7G | PK | 5.6631G | 7.41 | -26.82 | -45.23 | -26.76 | -19.35 | -17.31 | -2.04 |
| 5775MHz | Pass | 5.7G | 5.72G | PK | 5.7084G | 7.41 | -29.17 | -27.62 | -25.32 | -17.91 | 12.35 | -30.26 |
| 5775MHz | Pass | 5.72G | 5.725G | PK | 5.72165G | 7.41 | -33.20 | -21.82 | -21.51 | -14.10 | 19.36 | -33.46 |
| 5775MHz | Pass | 5.85G | 5.855G | PK | 5.85467G | 7.41 | -44.12 | -42.49 | -40.22 | -32.81 | 16.36 | -49.17 |
| 5775MHz | Pass | 5.855G | 5.875G | PK | 5.87428G | 7.41 | -45.07 | -42.74 | -40.74 | -33.33 | 10.20 | -43.53 |
| 5775MHz | Pass | 5.875G | 5.925G | PK | 5.9246G | 7.41 | -46.19 | -41.36 | -40.13 | -32.72 | -26.70 | -6.02 |
| 5775MHz | Pass | 5.925G | 7G | PK | 6.89062G | 7.41 | -43.59 | -45.61 | -41.47 | -34.06 | -27.00 | -7.06 |
| 802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 4.5G | 5.35G | AV | 5.00575G | 7.41 | -58.35 | -57.55 | -54.92 | -47.51 | -41.20 | -6.31 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 5.35G | 5.47G | AV | 5.45764G | 7.41 | -57.50 | -56.56 | -53.99 | -46.58 | -41.20 | -5.38 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 4.5G | 5.35G | PK | 5.31813G | 7.41 | -49.35 | -46.49 | -44.68 | -37.27 | -27.00 | -10.27 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 5.35G | 5.46G | PK | 5.41402G | 7.41 | -48.02 | -45.11 | -43.32 | -35.91 | -21.20 | -14.71 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 5.46G | 5.47G | PK | 5.46422G | 7.41 | -46.75 | -44.71 | -42.60 | -35.19 | -27.00 | -8.19 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 5.85G | 7G | PK | 6.93215G | 7.41 | -46.71 | -44.17 | -42.25 | -34.84 | -27.00 | -7.84 |
| 802.11ax HEW80_RU52_Index52_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 4.5G | 5.1G | AV | 5.0889G | 7.41 | -58.62 | -58.62 | -55.61 | -48.20 | -41.20 | -7.00 |
| 5210MHz | Pass | 5.1G | 5.15G | AV | 5.1465G | 7.41 | -57.87 | -58.13 | -54.99 | -47.58 | -41.20 | -6.38 |
| 5210MHz | Pass | 5.35G | 5.38G | AV | 5.37202G | 7.41 | -58.08 | -58.35 | -55.20 | -47.79 | -41.20 | -6.59 |
| 5210MHz | Pass | 5.38G | 7G | AV | 5.40025G | 7.41 | -58.24 | -57.97 | -55.09 | -47.68 | -41.20 | -6.48 |
| 5210MHz | Pass | 4.5G | 5.1G | PK | 4.9845G | 7.41 | -47.93 | -48.44 | -45.17 | -37.76 | -21.20 | -16.56 |
| 5210MHz | Pass | 5.1G | 5.15G | PK | 5.12265G | 7.41 | -48.43 | -45.87 | -43.95 | -36.54 | -21.20 | -15.34 |
| 5210MHz | Pass | 5.35G | 5.38G | PK | 5.3758G | 7.41 | -46.40 | -46.89 | -43.63 | -36.22 | -21.20 | -15.02 |
| 5210MHz | Pass | 5.38G | 7G | PK | 6.97611G | 7.41 | -46.26 | -46.26 | -43.25 | -35.84 | -27.00 | -8.84 |
| 5290MHz | Pass | 4.5G | 5.1G | AV | 4.9965G | 7.41 | -58.61 | -58.61 | -55.60 | -48.19 | -41.20 | -6.99 |
| 5290MHz | Pass | 5.1G | 5.15G | AV | 5.14985G | 7.41 | -58.49 | -57.96 | -55.21 | -47.80 | -41.20 | -6.60 |
| 5290MHz | Pass | 5.35G | 5.38G | AV | 5.36326G | 7.41 | -54.75 | -57.75 | -52.99 | -45.58 | -41.20 | -4.38 |
| 5290MHz | Pass | 5.38G | 7G | AV | 5.40228G | 7.41 | -57.34 | -57.34 | -54.33 | -46.92 | -41.20 | -5.72 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5290MHz | Pass | 4.5G | 5.1G | PK | 4.9365G | 7.41 | -47.08 | -48.74 | -44.82 | -37.41 | -21.20 | -16.21 |
| 5290MHz | Pass | 5.1G | 5.15G | PK | 5.12815G | 7.41 | -45.87 | -48.92 | -44.12 | -36.71 | -21.20 | -15.51 |
| 5290MHz | Pass | 5.35G | 5.38G | PK | 5.35G | 7.41 | -41.87 | -45.75 | -40.38 | -32.97 | -21.20 | -11.77 |
| 5290MHz | Pass | 5.38G | 7G | PK | 6.92629G | 7.41 | -45.20 | -46.84 | -42.93 | -35.52 | -27.00 | -8.52 |
| 5530MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.62 | -58.07 | -55.33 | -47.92 | -41.20 | -6.72 |
| 5530MHz | Pass | 5.35G | 5.47G | AV | 5.4082G | 7.41 | -57.10 | -56.19 | -53.61 | -46.20 | -41.20 | -5.00 |
| 5530MHz | Pass | 4.5G | 5.35G | PK | 5.34193G | 7.41 | -47.78 | -48.19 | -44.97 | -37.56 | -27.00 | -10.56 |
| 5530MHz | Pass | 5.35G | 5.46G | PK | 5.41743G | 7.41 | -46.92 | -41.92 | -40.73 | -33.32 | -21.20 | -12.12 |
| 5530MHz | Pass | 5.46G | 5.47G | PK | 5.46699G | 7.41 | -44.59 | -46.74 | -42.52 | -35.11 | -27.00 | -8.11 |
| 5530MHz | Pass | 5.725G | 5.75G | PK | 5.74333G | 7.41 | -47.21 | -44.95 | -42.92 | -35.51 | -27.00 | -8.51 |
| 5530MHz | Pass | 5.75G | 7G | PK | 6.91906G | 7.41 | -46.81 | -44.82 | -42.69 | -35.28 | -27.00 | -8.28 |
| 5775MHz | Pass | 4.5G | 5.6G | AV | 5.4526G | 7.41 | -57.26 | -57.51 | -54.37 | -46.96 | -41.20 | -5.76 |
| 5775MHz | Pass | 4.5G | 5.6G | PK | 5.5923G | 7.41 | -46.68 | -44.45 | -42.41 | -35.00 | -27.00 | -8.00 |
| 5775MHz | Pass | 5.6G | 5.65G | PK | 5.6277G | 7.41 | -46.26 | -41.33 | -40.12 | -32.71 | -27.00 | -5.71 |
| 5775MHz | Pass | 5.65G | 5.7G | PK | 5.651G | 7.41 | -43.81 | -40.28 | -38.69 | -31.28 | -26.26 | -5.02 |
| 5775MHz | Pass | 5.7G | 5.72G | PK | 5.70116G | 7.41 | -42.34 | -36.27 | -35.31 | -27.90 | 10.32 | -38.22 |
| 5775MHz | Pass | 5.72G | 5.725G | PK | 5.72039G | 7.41 | -43.95 | -38.07 | -37.07 | -29.66 | 16.49 | -46.15 |
| 5775MHz | Pass | 5.85G | 5.855G | PK | 5.85487G | 7.41 | -33.42 | -32.08 | -29.69 | -22.28 | 15.90 | -38.18 |
| 5775MHz | Pass | 5.855G | 5.875G | PK | 5.87032G | 7.41 | -43.52 | -32.96 | -32.59 | -25.18 | 11.31 | -36.49 |
| 5775MHz | Pass | 5.875G | 5.925G | PK | 5.92435G | 7.41 | -44.83 | -42.84 | -40.71 | -33.30 | -26.52 | -6.78 |
| 5775MHz | Pass | 5.925G | 7G | PK | 5.97284G | 7.41 | -45.96 | -43.74 | -41.70 | -34.29 | -27.00 | -7.29 |
| 802.11ax HEW80_RU106_Index53_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 4.5G | 5.1G | AV | 5.0034G | 7.41 | -58.75 | -58.19 | -55.45 | -48.04 | -41.20 | -6.84 |
| 5210MHz | Pass | 5.1G | 5.15G | AV | 5.1407G | 7.41 | -57.01 | -55.96 | -53.44 | -46.03 | -41.20 | -4.83 |
| 5210MHz | Pass | 5.35G | 5.38G | AV | 5.36041G | 7.41 | -58.41 | -57.38 | -54.85 | -47.44 | -41.20 | -6.24 |
| 5210MHz | Pass | 5.38G | 7G | AV | 5.39904G | 7.41 | -58.24 | -57.71 | -54.96 | -47.55 | -41.20 | -6.35 |
| 5210MHz | Pass | 4.5G | 5.1G | PK | 4.9884G | 7.41 | -49.20 | -46.93 | -44.91 | -37.50 | -21.20 | -16.30 |
| 5210MHz | Pass | 5.1G | 5.15G | PK | 5.14445G | 7.41 | -45.71 | -41.40 | -40.03 | -32.62 | -21.20 | -11.42 |
| 5210MHz | Pass | 5.35G | 5.38G | PK | 5.37538G | 7.41 | -46.54 | -46.40 | -43.46 | -36.05 | -21.20 | -14.85 |
| 5210MHz | Pass | 5.38G | 7G | PK | 6.94573G | 7.41 | -47.15 | -44.93 | -42.89 | -35.48 | -27.00 | -8.48 |
| 5290MHz | Pass | 4.5G | 5.1G | AV | 4.995G | 7.41 | -58.32 | -58.90 | -55.59 | -48.18 | -41.20 | -6.98 |
| 5290MHz | Pass | 5.1G | 5.15G | AV | 5.1473G | 7.41 | -58.52 | -57.99 | -55.24 | -47.83 | -41.20 | -6.63 |
| 5290MHz | Pass | 5.35G | 5.38G | AV | 5.35741G | 7.41 | -57.52 | -56.58 | -54.01 | -46.60 | -41.20 | -5.40 |
| 5290MHz | Pass | 5.38G | 7G | AV | 5.41159G | 7.41 | -57.61 | -56.41 | -53.96 | -46.55 | -41.20 | -5.35 |
| 5290MHz | Pass | 4.5G | 5.1G | PK | 4.5312G | 7.41 | -50.77 | -46.21 | -44.91 | -37.50 | -21.20 | -16.30 |
| 5290MHz | Pass | 5.1G | 5.15G | PK | 5.1474G | 7.41 | -47.37 | -46.93 | -44.13 | -36.72 | -21.20 | -15.52 |
| 5290MHz | Pass | 5.35G | 5.38G | PK | 5.3554G | 7.41 | -47.70 | -44.76 | -42.98 | -35.57 | -21.20 | -14.37 |
| 5290MHz | Pass | 5.38G | 7G | PK | 6.95302G | 7.41 | -46.22 | -44.59 | -42.32 | -34.91 | -27.00 | -7.91 |
| 5530MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.34 | -57.81 | -55.06 | -47.65 | -41.20 | -6.45 |
| 5530MHz | Pass | 5.35G | 5.47G | AV | 5.45992G | 7.41 | -55.91 | -57.25 | -53.52 | -46.11 | -41.20 | -4.91 |
| 5530MHz | Pass | 4.5G | 5.35G | PK | 5.22505G | 7.41 | -47.95 | -47.70 | -44.81 | -37.40 | -27.00 | -10.40 |
| 5530MHz | Pass | 5.35G | 5.46G | PK | 5.44922G | 7.41 | -44.24 | -48.52 | -42.86 | -35.45 | -21.20 | -14.25 |
| 5530MHz | Pass | 5.46G | 5.47G | PK | 5.46102G | 7.41 | -40.70 | -45.18 | -39.38 | -31.97 | -27.00 | -4.97 |
| 5530MHz | Pass | 5.725G | 5.75G | PK | 5.7395G | 7.41 | -46.66 | -45.82 | -43.21 | -35.80 | -27.00 | -8.80 |
| 5530MHz | Pass | 5.75G | 7G | PK | 6.96438G | 7.41 | -44.76 | -47.14 | -42.78 | -35.37 | -27.00 | -8.37 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5775MHz | Pass | 4.5G | 5.6G | AV | 5.4273G | 7.41 | -57.91 | -56.94 | -54.39 | -46.98 | -41.20 | -5.78 |
| 5775MHz | Pass | 4.5G | 5.6G | PK | 5.5659G | 7.41 | -49.01 | -40.81 | -40.20 | -32.79 | -27.00 | -5.79 |
| 5775MHz | Pass | 5.6G | 5.65G | PK | 5.6366G | 7.41 | -44.53 | -39.64 | -38.42 | -31.01 | -27.00 | -4.01 |
| 5775MHz | Pass | 5.65G | 5.7G | PK | 5.6632G | 7.41 | -31.16 | -43.27 | -30.90 | -23.49 | -17.23 | -6.26 |
| 5775MHz | Pass | 5.7G | 5.72G | PK | 5.7056G | 7.41 | -30.08 | -26.45 | -24.89 | -17.48 | 11.57 | -29.05 |
| 5775MHz | Pass | 5.72G | 5.725G | PK | 5.72014G | 7.41 | -24.85 | -27.35 | -22.91 | -15.50 | 15.91 | -31.41 |
| 5775MHz | Pass | 5.85G | 5.855G | PK | 5.85491G | 7.41 | -40.84 | -43.38 | -38.92 | -31.51 | 15.81 | -47.32 |
| 5775MHz | Pass | 5.855G | 5.875G | PK | 5.875G | 7.41 | -42.56 | -38.99 | -37.41 | -30.00 | 10.00 | -40.00 |
| 5775MHz | Pass | 5.875G | 5.925G | PK | 5.92495G | 7.41 | -45.90 | -43.33 | -41.42 | -34.01 | -26.96 | -7.05 |
| 5775MHz | Pass | 5.925G | 7G | PK | 5.92715G | 7.41 | -46.45 | -44.22 | -42.18 | -34.77 | -27.00 | -7.77 |
| 802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.34 | -58.08 | -55.20 | -47.79 | -41.20 | -6.59 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 5.35G | 5.47G | AV | 5.45872G | 7.41 | -57.76 | -55.58 | -53.52 | -46.11 | -41.20 | -4.91 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 4.5G | 5.35G | PK | 5.2531G | 7.41 | -46.95 | -49.94 | -45.18 | -37.77 | -27.00 | -10.77 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 5.35G | 5.46G | PK | 5.3599G | 7.41 | -48.02 | -45.64 | -43.66 | -36.25 | -21.20 | -15.05 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 5.46G | 5.47G | PK | 5.46552G | 7.41 | -48.41 | -43.51 | -42.29 | -34.88 | -27.00 | -7.88 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 5.85G | 7G | PK | 6.94451G | 7.41 | -47.38 | -43.61 | -42.09 | -34.68 | -27.00 | -7.68 |
| 802.11ax HEW80_RU106_Index60_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 4.5G | 5.1G | AV | 5.088G | 7.41 | -58.24 | -57.53 | -54.86 | -47.45 | -41.20 | -6.25 |
| 5210MHz | Pass | 5.1G | 5.15G | AV | 5.1463G | 7.41 | -58.00 | -56.59 | -54.23 | -46.82 | -41.20 | -5.62 |
| 5210MHz | Pass | 5.35G | 5.38G | AV | 5.36206G | 7.41 | -58.01 | -57.49 | -54.73 | -47.32 | -41.20 | -6.12 |
| 5210MHz | Pass | 5.38G | 7G | AV | 5.39782G | 7.41 | -57.85 | -57.59 | -54.71 | -47.30 | -41.20 | -6.10 |
| 5210MHz | Pass | 4.5G | 5.1G | PK | 4.9809G | 7.41 | -48.13 | -46.33 | -44.13 | -36.72 | -21.20 | -15.52 |
| 5210MHz | Pass | 5.1G | 5.15G | PK | 5.14155G | 7.41 | -46.79 | -46.06 | -43.40 | -35.99 | -21.20 | -14.79 |
| 5210MHz | Pass | 5.35G | 5.38G | PK | 5.36434G | 7.41 | -47.27 | -45.93 | -43.54 | -36.13 | -21.20 | -14.93 |
| 5210MHz | Pass | 5.38G | 7G | PK | 6.96031G | 7.41 | -44.82 | -46.49 | -42.56 | -35.15 | -27.00 | -8.15 |
| 5290MHz | Pass | 4.5G | 5.1G | AV | 5.0886G | 7.41 | -58.62 | -58.12 | -55.35 | -47.94 | -41.20 | -6.74 |
| 5290MHz | Pass | 5.1G | 5.15G | AV | 5.14255G | 7.41 | -58.18 | -57.44 | -54.78 | -47.37 | -41.20 | -6.17 |
| 5290MHz | Pass | 5.35G | 5.38G | AV | 5.37796G | 7.41 | -58.06 | -57.80 | -54.92 | -47.51 | -41.20 | -6.31 |
| 5290MHz | Pass | 5.38G | 7G | AV | 5.40754G | 7.41 | -58.25 | -57.47 | -54.83 | -47.42 | -41.20 | -6.22 |
| 5290MHz | Pass | 4.5G | 5.1G | PK | 4.9692G | 7.41 | -48.70 | -47.59 | -45.10 | -37.69 | -21.20 | -16.49 |
| 5290MHz | Pass | 5.1G | 5.15G | PK | 5.14735G | 7.41 | -46.24 | -46.84 | -43.52 | -36.11 | -21.20 | -14.91 |
| 5290MHz | Pass | 5.35G | 5.38G | PK | 5.36068G | 7.41 | -46.13 | -46.96 | -43.51 | -36.10 | -21.20 | -14.90 |
| 5290MHz | Pass | 5.38G | 7G | PK | 6.66871G | 7.41 | -44.45 | -48.15 | -42.91 | -35.50 | -27.00 | -8.50 |
| 5530MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.34 | -57.81 | -55.06 | -47.65 | -41.20 | -6.45 |
| 5530MHz | Pass | 5.35G | 5.47G | AV | 5.40832G | 7.41 | -57.35 | -56.63 | -53.96 | -46.55 | -41.20 | -5.35 |
| 5530MHz | Pass | 4.5G | 5.35G | PK | 5.3058G | 7.41 | -47.29 | -49.47 | -45.23 | -37.82 | -27.00 | -10.82 |
| 5530MHz | Pass | 5.35G | 5.46G | PK | 5.427G | 7.41 | -47.17 | -44.67 | -42.73 | -35.32 | -21.20 | -14.12 |
| 5530MHz | Pass | 5.46G | 5.47G | PK | 5.46442G | 7.41 | -46.46 | -45.24 | -42.80 | -35.39 | -27.00 | -8.39 |
| 5530MHz | Pass | 5.725G | 5.75G | PK | 5.7372G | 7.41 | -45.01 | -46.14 | -42.53 | -35.12 | -27.00 | -8.12 |
| 5530MHz | Pass | 5.75G | 7G | PK | 6.98031G | 7.41 | -44.29 | -47.91 | -42.72 | -35.31 | -27.00 | -8.31 |
| 5775MHz | Pass | 4.5G | 5.6G | AV | 5.3998G | 7.41 | -58.11 | -57.35 | -54.70 | -47.29 | -41.20 | -6.09 |
| 5775MHz | Pass | 4.5G | 5.6G | PK | 5.57837G | 7.41 | -45.90 | -42.52 | -40.88 | -33.47 | -27.00 | -6.47 |
| 5775MHz | Pass | 5.6G | 5.65G | PK | 5.64675G | 7.41 | -45.74 | -41.67 | -40.23 | -32.82 | -27.00 | -5.82 |
| 5775MHz | Pass | 5.65G | 5.7G | PK | 5.65G | 7.41 | -44.19 | -42.44 | -40.22 | -32.81 | -27.00 | -5.81 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5775MHz | Pass | 5.7G | 5.72G | PK | 5.70282G | 7.41 | -42.60 | -36.56 | -35.59 | -28.18 | 10.79 | -38.97 |
| 5775MHz | Pass | 5.72G | 5.725G | PK | 5.72019G | 7.41 | -40.24 | -37.13 | -35.40 | -27.99 | 16.02 | -44.01 |
| 5775MHz | Pass | 5.85G | 5.855G | PK | 5.85492G | 7.41 | -32.28 | -32.66 | -29.46 | -22.05 | 15.79 | -37.84 |
| 5775MHz | Pass | 5.855G | 5.875G | PK | 5.85712G | 7.41 | -32.44 | -31.98 | -29.19 | -21.78 | 15.01 | -36.79 |
| 5775MHz | Pass | 5.875G | 5.925G | PK | 5.92365G | 7.41 | -43.85 | -43.61 | -40.72 | -33.31 | -26.00 | -7.31 |
| 5775MHz | Pass | 5.925G | 7G | PK | 5.94569G | 7.41 | -45.11 | -42.79 | -40.79 | -33.38 | -27.00 | -6.38 |
| 802.11ax HEW80_RU242_Index61_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 4.5G | 5.1G | AV | 4.9701G | 7.41 | -59.11 | -58.25 | -55.65 | -48.24 | -41.20 | -7.04 |
| 5210MHz | Pass | 5.1G | 5.15G | AV | 5.14995G | 7.41 | -56.18 | -54.53 | -52.27 | -44.86 | -41.20 | -3.66 |
| 5210MHz | Pass | 5.35G | 5.38G | AV | 5.37481G | 7.41 | -58.21 | -57.45 | -54.80 | -47.39 | -41.20 | -6.19 |
| 5210MHz | Pass | 5.38G | 7G | AV | 5.39742G | 7.41 | -58.39 | -57.61 | -54.97 | -47.56 | -41.20 | -6.36 |
| 5210MHz | Pass | 4.5G | 5.1G | PK | 5.0406G | 7.41 | -47.77 | -49.08 | -45.37 | -37.96 | -21.20 | -16.76 |
| 5210MHz | Pass | 5.1G | 5.15G | PK | 5.14695G | 7.41 | -45.82 | -42.36 | -40.74 | -33.33 | -21.20 | -12.13 |
| 5210MHz | Pass | 5.35G | 5.38G | PK | 5.35429G | 7.41 | -47.28 | -46.24 | -43.72 | -36.31 | -21.20 | -15.11 |
| 5210MHz | Pass | 5.38G | 7G | PK | 6.95667G | 7.41 | -46.57 | -46.15 | -43.34 | -35.93 | -27.00 | -8.93 |
| 5290MHz | Pass | 4.5G | 5.1G | AV | 4.9905G | 7.41 | -58.86 | -58.86 | -55.85 | -48.44 | -41.20 | -7.24 |
| 5290MHz | Pass | 5.1G | 5.15G | AV | 5.1472G | 7.41 | -58.78 | -58.01 | -55.37 | -47.96 | -41.20 | -6.76 |
| 5290MHz | Pass | 5.35G | 5.38G | AV | 5.35654G | 7.41 | -57.79 | -56.63 | -54.16 | -46.75 | -41.20 | -5.55 |
| 5290MHz | Pass | 5.38G | 7G | AV | 5.41159G | 7.41 | -57.62 | -57.14 | -54.36 | -46.95 | -41.20 | -5.75 |
| 5290MHz | Pass | 4.5G | 5.1G | PK | 4.9272G | 7.41 | -46.42 | -51.13 | -45.16 | -37.75 | -21.20 | -16.55 |
| 5290MHz | Pass | 5.1G | 5.15G | PK | 5.141G | 7.41 | -46.86 | -47.79 | -44.29 | -36.88 | -21.20 | -15.68 |
| 5290MHz | Pass | 5.35G | 5.38G | PK | 5.35054G | 7.41 | -47.60 | -44.71 | -42.91 | -35.50 | -21.20 | -14.30 |
| 5290MHz | Pass | 5.38G | 7G | PK | 6.96072G | 7.41 | -47.78 | -44.59 | -42.89 | -35.48 | -27.00 | -8.48 |
| 5530MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.60 | -57.58 | -55.05 | -47.64 | -41.20 | -6.44 |
| 5530MHz | Pass | 5.35G | 5.47G | AV | 5.4592G | 7.41 | -57.51 | -57.51 | -54.50 | -47.09 | -41.20 | -5.89 |
| 5530MHz | Pass | 4.5G | 5.35G | PK | 5.3228G | 7.41 | -48.29 | -47.59 | -44.92 | -37.51 | -27.00 | -10.51 |
| 5530MHz | Pass | 5.35G | 5.46G | PK | 5.36089G | 7.41 | -47.86 | -45.58 | -43.56 | -36.15 | -21.20 | -14.95 |
| 5530MHz | Pass | 5.46G | 5.47G | PK | 5.46995G | 7.41 | -42.25 | -41.46 | -38.83 | -31.42 | -27.00 | -4.42 |
| 5530MHz | Pass | 5.725G | 5.75G | PK | 5.74953G | 7.41 | -46.99 | -44.89 | -42.80 | -35.39 | -27.00 | -8.39 |
| 5530MHz | Pass | 5.75G | 7G | PK | 5.90531G | 7.41 | -47.42 | -45.02 | -43.05 | -35.64 | -27.00 | -8.64 |
| 5775MHz | Pass | 4.5G | 5.6G | AV | 5.4559G | 7.41 | -57.76 | -56.82 | -54.25 | -46.84 | -41.20 | -5.64 |
| 5775MHz | Pass | 4.5G | 5.6G | PK | 5.5659G | 7.41 | -47.90 | -42.41 | -41.33 | -33.92 | -27.00 | -6.92 |
| 5775MHz | Pass | 5.6G | 5.65G | PK | 5.62775G | 7.41 | -44.86 | -41.55 | -39.89 | -32.48 | -27.00 | -5.48 |
| 5775MHz | Pass | 5.65G | 5.7G | PK | 5.65025G | 7.41 | -46.23 | -40.55 | -39.51 | -32.10 | -26.82 | -5.28 |
| 5775MHz | Pass | 5.7G | 5.72G | PK | 5.71978G | 7.41 | -22.41 | -27.58 | -21.26 | -13.85 | 15.54 | -29.39 |
| 5775MHz | Pass | 5.72G | 5.725G | PK | 5.72023G | 7.41 | -21.83 | -22.75 | -19.26 | -11.85 | 16.11 | -27.96 |
| 5775MHz | Pass | 5.85G | 5.855G | PK | 5.85496G | 7.41 | -39.92 | -39.23 | -36.55 | -29.14 | 15.70 | -44.84 |
| 5775MHz | Pass | 5.855G | 5.875G | PK | 5.87486G | 7.41 | -42.95 | -40.55 | -38.58 | -31.17 | 10.04 | -41.21 |
| 5775MHz | Pass | 5.875G | 5.925G | PK | 5.925G | 7.41 | -46.21 | -43.55 | -41.67 | -34.26 | -27.00 | -7.26 |
| 5775MHz | Pass | 5.925G | 7G | PK | 5.94892G | 7.41 | -44.57 | -43.58 | -41.04 | -33.63 | -27.00 | -6.63 |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.34 | -57.58 | -54.93 | -47.52 | -41.20 | -6.32 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 5.35G | 5.47G | AV | 5.45764G | 7.41 | -57.52 | -53.68 | -52.18 | -44.77 | -41.20 | -3.57 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 4.5G | 5.35G | PK | 5.27605G | 7.41 | -48.65 | -46.26 | -44.28 | -36.87 | -27.00 | -9.87 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 5.35G | 5.46G | PK | 5.44812G | 7.41 | -47.25 | -43.30 | -41.83 | -34.42 | -21.20 | -13.22 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5690MHz Straddle 5.47-5.725GHz | Pass | 5.46G | 5.47G | PK | 5.46852G | 7.41 | -47.68 | -42.86 | -41.62 | -34.21 | -27.00 | -7.21 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 5.85G | 7G | PK | 5.85575G | 7.41 | -45.66 | -43.44 | -41.40 | -33.99 | -27.00 | -6.99 |
| 802.11ax HEW80_RU242_Index64_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 4.5G | 5.1G | AV | 5.0883G | 7.41 | -59.02 | -58.02 | -55.48 | -48.07 | -41.20 | -6.87 |
| 5210MHz | Pass | 5.1G | 5.15G | AV | 5.1493G | 7.41 | -57.73 | -57.26 | -54.48 | -47.07 | -41.20 | -5.87 |
| 5210MHz | Pass | 5.35G | 5.38G | AV | 5.37964G | 7.41 | -58.19 | -57.68 | -54.92 | -47.51 | -41.20 | -6.31 |
| 5210MHz | Pass | 5.38G | 7G | AV | 5.39904G | 7.41 | -58.38 | -57.60 | -54.96 | -47.55 | -41.20 | -6.35 |
| 5210MHz | Pass | 4.5G | 5.1G | PK | 5.007G | 7.41 | -48.22 | -46.07 | -44.00 | -36.59 | -21.20 | -15.39 |
| 5210MHz | Pass | 5.1G | 5.15G | PK | 5.1469G | 7.41 | -47.71 | -45.76 | -43.62 | -36.21 | -21.20 | -15.01 |
| 5210MHz | Pass | 5.35G | 5.38G | PK | 5.36872G | 7.41 | -47.44 | -45.36 | -43.27 | -35.86 | -21.20 | -14.66 |
| 5210MHz | Pass | 5.38G | 7G | PK | 5.96968G | 7.41 | -46.53 | -45.68 | -43.07 | -35.66 | -27.00 | -8.66 |
| 5290MHz | Pass | 4.5G | 5.1G | AV | 4.9581G | 7.41 | -58.84 | -58.84 | -55.83 | -48.42 | -41.20 | -7.22 |
| 5290MHz | Pass | 5.1G | 5.15G | AV | 5.14885G | 7.41 | -58.76 | -57.74 | -55.21 | -47.80 | -41.20 | -6.60 |
| 5290MHz | Pass | 5.35G | 5.38G | AV | 5.35048G | 7.41 | -54.06 | -56.03 | -51.92 | -44.51 | -41.20 | -3.31 |
| 5290MHz | Pass | 5.38G | 7G | AV | 5.39458G | 7.41 | -57.62 | -57.38 | -54.49 | -47.08 | -41.20 | -5.88 |
| 5290MHz | Pass | 4.5G | 5.1G | PK | 4.9515G | 7.41 | -49.55 | -47.46 | -45.37 | -37.96 | -21.20 | -16.76 |
| 5290MHz | Pass | 5.1G | 5.15G | PK | 5.14965G | 7.41 | -48.22 | -45.85 | -43.86 | -36.45 | -21.20 | -15.25 |
| 5290MHz | Pass | 5.35G | 5.38G | PK | 5.35324G | 7.41 | -42.20 | -41.84 | -39.01 | -31.60 | -21.20 | -10.40 |
| 5290MHz | Pass | 5.38G | 7G | PK | 6.92589G | 7.41 | -45.85 | -46.25 | -43.04 | -35.63 | -27.00 | -8.63 |
| 5530MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.88 | -57.83 | -55.31 | -47.90 | -41.20 | -6.70 |
| 5530MHz | Pass | 5.35G | 5.47G | AV | 5.40844G | 7.41 | -57.86 | -57.13 | -54.47 | -47.06 | -41.20 | -5.86 |
| 5530MHz | Pass | 4.5G | 5.35G | PK | 5.3126G | 7.41 | -46.63 | -48.48 | -44.45 | -37.04 | -27.00 | -10.04 |
| 5530MHz | Pass | 5.35G | 5.46G | PK | 5.37849G | 7.41 | -45.74 | -47.16 | -43.38 | -35.97 | -21.20 | -14.77 |
| 5530MHz | Pass | 5.46G | 5.47G | PK | 5.46676G | 7.41 | -47.68 | -44.26 | -42.63 | -35.22 | -27.00 | -8.22 |
| 5530MHz | Pass | 5.725G | 5.75G | PK | 5.74398G | 7.41 | -46.04 | -45.07 | -42.52 | -35.11 | -27.00 | -8.11 |
| 5530MHz | Pass | 5.75G | 7G | PK | 6.77938G | 7.41 | -44.50 | -46.25 | -42.28 | -34.87 | -27.00 | -7.87 |
| 5775MHz | Pass | 4.5G | 5.6G | AV | 5.4394G | 7.41 | -57.72 | -57.72 | -54.71 | -47.30 | -41.20 | -6.10 |
| 5775MHz | Pass | 4.5G | 5.6G | PK | 5.5912G | 7.41 | -47.88 | -42.84 | -41.66 | -34.25 | -27.00 | -7.25 |
| 5775MHz | Pass | 5.6G | 5.65G | PK | 5.6327G | 7.41 | -46.89 | -40.87 | -39.90 | -32.49 | -27.00 | -5.49 |
| 5775MHz | Pass | 5.65G | 5.7G | PK | 5.6505G | 7.41 | -44.13 | -41.70 | -39.74 | -32.33 | -26.63 | -5.70 |
| 5775MHz | Pass | 5.7G | 5.72G | PK | 5.7013G | 7.41 | -40.70 | -38.08 | -36.19 | -28.78 | 10.36 | -39.14 |
| 5775MHz | Pass | 5.72G | 5.725G | PK | 5.72003G | 7.41 | -35.82 | -41.21 | -34.72 | -27.31 | 15.66 | -42.97 |
| 5775MHz | Pass | 5.85G | 5.855G | PK | 5.85484G | 7.41 | -32.71 | -33.30 | -29.98 | -22.57 | 15.96 | -38.53 |
| 5775MHz | Pass | 5.855G | 5.875G | PK | 5.85608G | 7.41 | -34.53 | -33.90 | -31.19 | -23.78 | 15.30 | -39.08 |
| 5775MHz | Pass | 5.875G | 5.925G | PK | 5.9246G | 7.41 | -45.75 | -42.61 | -40.89 | -33.48 | -26.70 | -6.78 |
| 5775MHz | Pass | 5.925G | 7G | PK | 5.93011G | 7.41 | -44.62 | -44.10 | -41.34 | -33.93 | -27.00 | -6.93 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 4.5G | 5.1G | AV | 4.9938G | 7.41 | -58.58 | -58.31 | -55.43 | -48.02 | -41.20 | -6.82 |
| 5210MHz | Pass | 5.1G | 5.15G | AV | 5.1486G | 7.41 | -56.40 | -55.06 | -52.67 | -45.26 | -41.20 | -4.06 |
| 5210MHz | Pass | 5.35G | 5.38G | AV | 5.35843G | 7.41 | -58.03 | -57.78 | -54.89 | -47.48 | -41.20 | -6.28 |
| 5210MHz | Pass | 5.38G | 7G | AV | 5.39256G | 7.41 | -58.68 | -57.38 | -54.97 | -47.56 | -41.20 | -6.36 |
| 5210MHz | Pass | 4.5G | 5.1G | PK | 5.0121G | 7.41 | -49.59 | -46.27 | -44.61 | -37.20 | -21.20 | -16.00 |
| 5210MHz | Pass | 5.1G | 5.15G | PK | 5.1497G | 7.41 | -43.83 | -43.93 | -40.87 | -33.46 | -21.20 | -12.26 |
| 5210MHz | Pass | 5.35G | 5.38G | PK | 5.35162G | 7.41 | -47.52 | -45.10 | -43.13 | -35.72 | -21.20 | -14.52 |
| 5210MHz | Pass | 5.38G | 7G | PK | 6.97489G | 7.41 | -45.23 | -46.91 | -42.98 | -35.57 | -27.00 | -8.57 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5290MHz | Pass | 4.5G | 5.1G | AV | 4.9809G | 7.41 | -58.82 | -58.53 | -55.66 | -48.25 | -41.20 | -7.05 |
| 5290MHz | Pass | 5.1G | 5.15G | AV | 5.1487G | 7.41 | -58.50 | -58.76 | -55.62 | -48.21 | -41.20 | -7.01 |
| 5290MHz | Pass | 5.35G | 5.38G | AV | 5.35G | 7.41 | -57.83 | -58.08 | -54.94 | -47.53 | -41.20 | -6.33 |
| 5290MHz | Pass | 5.38G | 7G | AV | 5.3881G | 7.41 | -58.43 | -57.90 | -55.15 | -47.74 | -41.20 | -6.54 |
| 5290MHz | Pass | 4.5G | 5.1G | PK | 4.7565G | 7.41 | -48.12 | -48.83 | -45.45 | -38.04 | -21.20 | -16.84 |
| 5290MHz | Pass | 5.1G | 5.15G | PK | 5.1464G | 7.41 | -47.80 | -47.35 | -44.56 | -37.15 | -21.20 | -15.95 |
| 5290MHz | Pass | 5.35G | 5.38G | PK | 5.36584G | 7.41 | -48.16 | -45.74 | -43.77 | -36.36 | -21.20 | -15.16 |
| 5290MHz | Pass | 5.38G | 7G | PK | 6.05716G | 7.41 | -46.21 | -44.64 | -42.34 | -34.93 | -27.00 | -7.93 |
| 5530MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -59.16 | -58.34 | -55.72 | -48.31 | -41.20 | -7.11 |
| 5530MHz | Pass | 5.35G | 5.47G | AV | 5.45968G | 7.41 | -57.76 | -57.27 | -54.50 | -47.09 | -41.20 | -5.89 |
| 5530MHz | Pass | 4.5G | 5.35G | PK | 5.33258G | 7.41 | -47.85 | -48.58 | -45.19 | -37.78 | -27.00 | -10.78 |
| 5530MHz | Pass | 5.35G | 5.46G | PK | 5.46G | 7.41 | -46.00 | -45.57 | -42.77 | -35.36 | -21.20 | -14.16 |
| 5530MHz | Pass | 5.46G | 5.47G | PK | 5.46961G | 7.41 | -38.39 | -42.77 | -37.04 | -29.63 | -27.00 | -2.63 |
| 5530MHz | Pass | 5.725G | 5.75G | PK | 5.74513G | 7.41 | -45.13 | -48.36 | -43.44 | -36.03 | -27.00 | -9.03 |
| 5530MHz | Pass | 5.75G | 7G | PK | 6.98406G | 7.41 | -46.11 | -46.44 | -43.26 | -35.85 | -27.00 | -8.85 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.88 | -58.34 | -55.59 | -48.18 | -41.20 | -6.98 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 5.35G | 5.47G | AV | 5.45992G | 7.41 | -58.27 | -54.15 | -52.73 | -45.32 | -41.20 | -4.12 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 4.5G | 5.35G | PK | 5.23355G | 7.41 | -48.89 | -48.03 | -45.43 | -38.02 | -27.00 | -11.02 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 5.35G | 5.46G | PK | 5.45714G | 7.41 | -47.10 | -43.43 | -41.88 | -34.47 | -21.20 | -13.27 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 5.46G | 5.47G | PK | 5.46768G | 7.41 | -46.65 | -42.64 | -41.19 | -33.78 | -27.00 | -6.78 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 5.85G | 7G | PK | 5.87789G | 7.41 | -47.72 | -43.02 | -41.75 | -34.34 | -27.00 | -7.34 |
| 5775MHz | Pass | 4.5G | 5.6G | AV | 5.45425G | 7.41 | -58.02 | -57.05 | -54.50 | -47.09 | -41.20 | -5.89 |
| 5775MHz | Pass | 4.5G | 5.6G | PK | 5.56663G | 7.41 | -47.63 | -42.00 | -40.95 | -33.54 | -27.00 | -6.54 |
| 5775MHz | Pass | 5.6G | 5.65G | PK | 5.65G | 7.41 | -42.16 | -42.06 | -39.10 | -31.69 | -27.00 | -4.69 |
| 5775MHz | Pass | 5.65G | 5.7G | PK | 5.65055G | 7.41 | -42.20 | -40.36 | -38.17 | -30.76 | -26.59 | -4.17 |
| 5775MHz | Pass | 5.7G | 5.72G | PK | 5.71794G | 7.41 | -21.74 | -23.32 | -19.45 | -12.04 | 15.02 | -27.06 |
| 5775MHz | Pass | 5.72G | 5.725G | PK | 5.72058G | 7.41 | -20.70 | -24.89 | -19.30 | -11.89 | 16.91 | -28.80 |
| 5775MHz | Pass | 5.85G | 5.855G | PK | 5.85499G | 7.41 | -42.12 | -41.92 | -39.01 | -31.60 | 15.62 | -47.22 |
| 5775MHz | Pass | 5.855G | 5.875G | PK | 5.87486G | 7.41 | -43.72 | -41.99 | -39.76 | -32.35 | 10.04 | -42.39 |
| 5775MHz | Pass | 5.875G | 5.925G | PK | 5.9249G | 7.41 | -44.55 | -43.16 | -40.79 | -33.38 | -26.93 | -6.45 |
| 5775MHz | Pass | 5.925G | 7G | PK | 5.94704G | 7.41 | -46.48 | -42.48 | -41.02 | -33.61 | -27.00 | -6.61 |
| 802.11ax HEW80_RU484_Index66_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 4.5G | 5.1G | AV | 4.9857G | 7.41 | -58.55 | -58.55 | -55.54 | -48.13 | -41.20 | -6.93 |
| 5210MHz | Pass | 5.1G | 5.15G | AV | 5.14995G | 7.41 | -57.49 | -56.81 | -54.13 | -46.72 | -41.20 | -5.52 |
| 5210MHz | Pass | 5.35G | 5.38G | AV | 5.35684G | 7.41 | -58.04 | -57.79 | -54.90 | -47.49 | -41.20 | -6.29 |
| 5210MHz | Pass | 5.38G | 7G | AV | 5.40228G | 7.41 | -58.38 | -57.60 | -54.96 | -47.55 | -41.20 | -6.35 |
| 5210MHz | Pass | 4.5G | 5.1G | PK | 4.9875G | 7.41 | -47.52 | -47.92 | -44.71 | -37.30 | -21.20 | -16.10 |
| 5210MHz | Pass | 5.1G | 5.15G | PK | 5.14995G | 7.41 | -45.72 | -46.54 | -43.10 | -35.69 | -21.20 | -14.49 |
| 5210MHz | Pass | 5.35G | 5.38G | PK | 5.37541G | 7.41 | -48.53 | -45.88 | -44.00 | -36.59 | -21.20 | -15.39 |
| 5210MHz | Pass | 5.38G | 7G | PK | 5.90893G | 7.41 | -46.99 | -44.82 | -42.76 | -35.35 | -27.00 | -8.35 |
| 5290MHz | Pass | 4.5G | 5.1G | AV | 4.9635G | 7.41 | -58.83 | -58.83 | -55.82 | -48.41 | -41.20 | -7.21 |
| 5290MHz | Pass | 5.1G | 5.15G | AV | 5.1462G | 7.41 | -58.53 | -58.80 | -55.65 | -48.24 | -41.20 | -7.04 |
| 5290MHz | Pass | 5.35G | 5.38G | AV | 5.35009G | 7.41 | -55.26 | -54.22 | -51.70 | -44.29 | -41.20 | -3.09 |
| 5290MHz | Pass | 5.38G | 7G | AV | 5.38365G | 7.41 | -57.91 | -58.44 | -55.16 | -47.75 | -41.20 | -6.55 |
| 5290MHz | Pass | 4.5G | 5.1G | PK | 4.9359G | 7.41 | -48.30 | -48.56 | -45.42 | -38.01 | -21.20 | -16.81 |

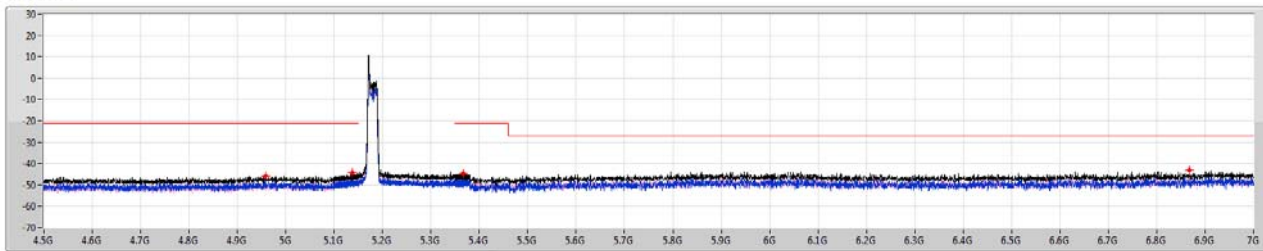
| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---------|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5290MHz | Pass | 5.1G | 5.15G | PK | 5.14355G | 7.41 | -49.42 | -46.62 | -44.79 | -37.38 | -21.20 | -16.18 |
| 5290MHz | Pass | 5.35G | 5.38G | PK | 5.35069G | 7.41 | -42.01 | -42.85 | -39.40 | -31.99 | -21.20 | -10.79 |
| 5290MHz | Pass | 5.38G | 7G | PK | 6.94897G | 7.41 | -48.47 | -44.64 | -43.14 | -35.73 | -27.00 | -8.73 |
| 5530MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -58.88 | -58.60 | -55.73 | -48.32 | -41.20 | -7.12 |
| 5530MHz | Pass | 5.35G | 5.47G | AV | 5.40832G | 7.41 | -58.12 | -57.61 | -54.85 | -47.44 | -41.20 | -6.24 |
| 5530MHz | Pass | 4.5G | 5.35G | PK | 5.33938G | 7.41 | -47.37 | -48.38 | -44.84 | -37.43 | -27.00 | -10.43 |
| 5530MHz | Pass | 5.35G | 5.46G | PK | 5.38355G | 7.41 | -46.85 | -46.92 | -43.87 | -36.46 | -21.20 | -15.26 |
| 5530MHz | Pass | 5.46G | 5.47G | PK | 5.46115G | 7.41 | -47.38 | -46.33 | -43.81 | -36.40 | -27.00 | -9.40 |
| 5530MHz | Pass | 5.725G | 5.75G | PK | 5.73963G | 7.41 | -47.77 | -46.01 | -43.79 | -36.38 | -27.00 | -9.38 |
| 5530MHz | Pass | 5.75G | 7G | PK | 6.96438G | 7.41 | -44.74 | -47.69 | -42.96 | -35.55 | -27.00 | -8.55 |
| 5775MHz | Pass | 4.5G | 5.6G | AV | 5.4031G | 7.41 | -57.60 | -57.60 | -54.59 | -47.18 | -41.20 | -5.98 |
| 5775MHz | Pass | 4.5G | 5.6G | PK | 5.58075G | 7.41 | -49.17 | -42.41 | -41.58 | -34.17 | -27.00 | -7.17 |
| 5775MHz | Pass | 5.6G | 5.65G | PK | 5.6024G | 7.41 | -45.93 | -41.46 | -40.13 | -32.72 | -27.00 | -5.72 |
| 5775MHz | Pass | 5.65G | 5.7G | PK | 5.65G | 7.41 | -44.49 | -42.93 | -40.63 | -33.22 | -27.00 | -6.22 |
| 5775MHz | Pass | 5.7G | 5.72G | PK | 5.71764G | 7.41 | -40.46 | -33.61 | -32.79 | -25.38 | 14.94 | -40.32 |
| 5775MHz | Pass | 5.72G | 5.725G | PK | 5.72021G | 7.41 | -39.91 | -32.82 | -32.04 | -24.63 | 16.08 | -40.71 |
| 5775MHz | Pass | 5.85G | 5.855G | PK | 5.85487G | 7.41 | -36.65 | -32.19 | -30.86 | -23.45 | 15.91 | -39.36 |
| 5775MHz | Pass | 5.855G | 5.875G | PK | 5.8744G | 7.41 | -36.71 | -34.66 | -32.55 | -25.14 | 10.17 | -35.31 |
| 5775MHz | Pass | 5.875G | 5.925G | PK | 5.92495G | 7.41 | -46.06 | -40.32 | -39.29 | -31.88 | -26.96 | -4.92 |
| 5775MHz | Pass | 5.925G | 7G | PK | 5.9809G | 7.41 | -47.57 | -43.12 | -41.79 | -34.38 | -27.00 | -7.38 |

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

5.15-5.25GHz_802.11ax_HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5180MHz



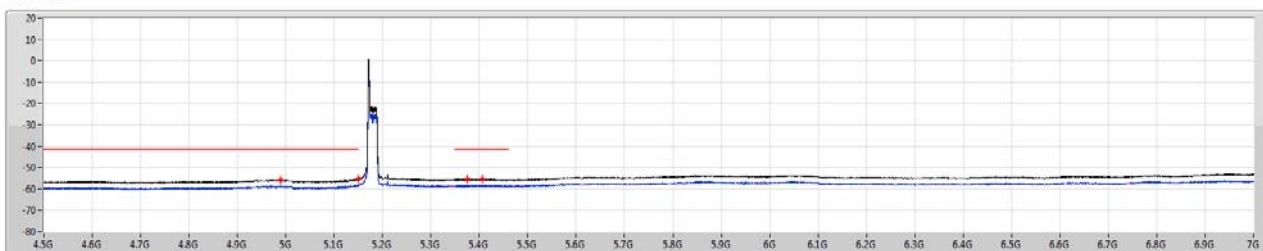
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.9578G | -45.69 | -48.19 | -49.29 |
| 5.1G | 5.15G | 1M | PK | 5.1379G | -44.36 | -49.44 | -45.90 |
| 5.15G | 5.38G | 1M | PK | 5.36611G | -44.47 | -48.18 | -45.57 |
| 5.38G | 7G | 1M | PK | 6.88678G | -43.13 | -48.09 | -44.83 |

5.15-5.25GHz_802.11ax_HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5180MHz



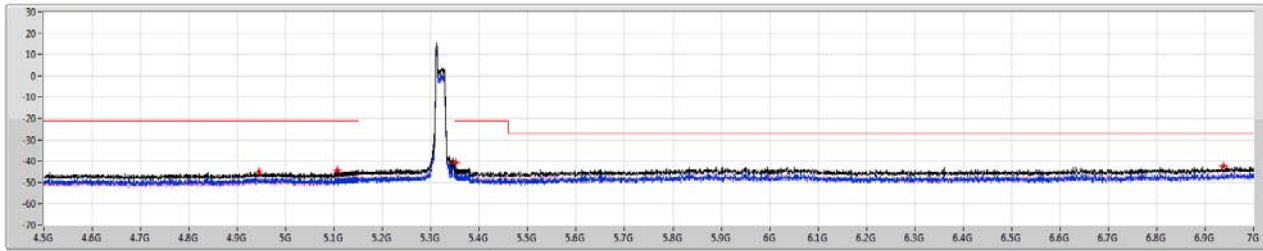
Limit.AV
Sum.AV
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.989G | -55.70 | -59.01 | -58.43 |
| 5.1G | 5.15G | 1M | AV | 5.15G | -55.33 | -58.34 | -59.34 |
| 5.15G | 5.38G | 1M | AV | 5.37547G | -55.32 | -58.61 | -58.07 |
| 5.38G | 7G | 1M | AV | 5.40873G | -55.37 | -58.52 | -58.25 |

5.25-5.35GHz_802.11ax_HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5320MHz

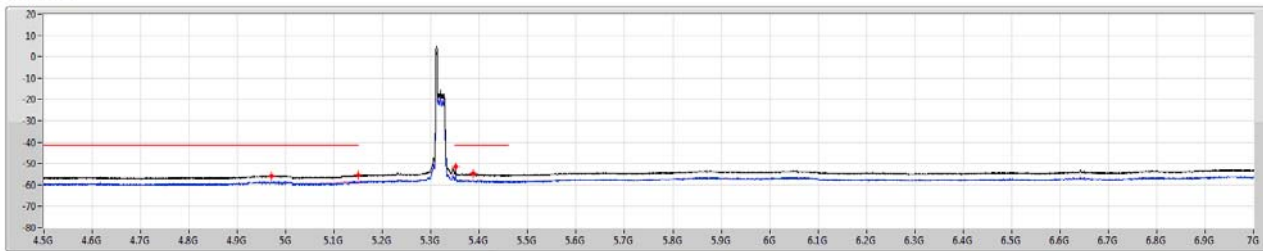


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.9437G | -45.00 | -48.84 | -47.31 |
| 5.1G | 5.15G | 1M | PK | 5.10665G | -44.36 | -48.76 | -46.32 |
| 5.35G | 5.38G | 1M | PK | 5.35096G | -40.65 | -44.24 | -43.15 |
| 5.38G | 7G | 1M | PK | 6.93804G | -42.40 | -44.61 | -46.39 |

5.25-5.35GHz_802.11ax_HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5320MHz



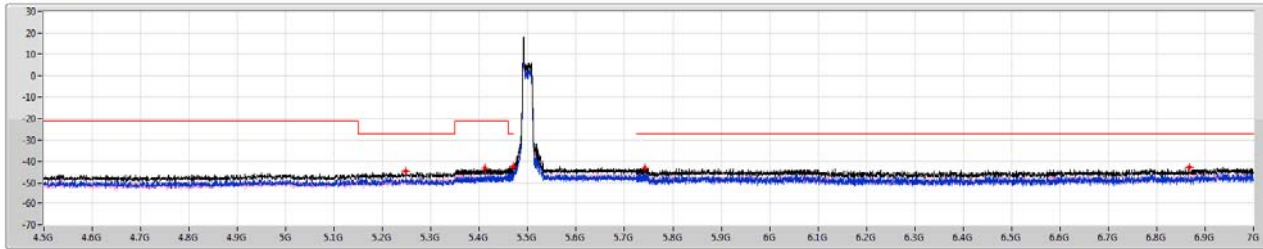
| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.9707G | -55.60 | -58.61 | -58.61 |
| 5.1G | 5.15G | 1M | AV | 5.14955G | -55.54 | -58.03 | -58.20 |
| 5.35G | 5.38G | 1M | AV | 5.3506G | -51.51 | -54.70 | -54.35 |
| 5.38G | 7G | 1M | AV | 5.9889G | -54.68 | -57.99 | -57.44 |



5.47-5.725GHz_802.11ax_HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5500MHz

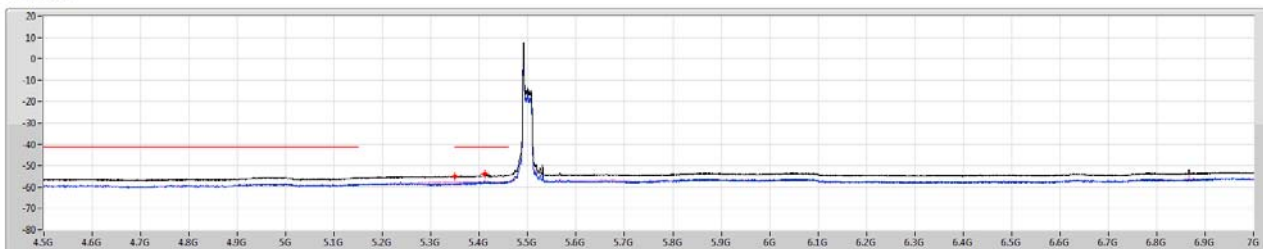


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.24750G | -44.67 | -47.80 | -47.48 |
| 5.35G | 5.46G | 1M | PK | 5.41105G | -43.11 | -45.86 | -46.59 |
| 5.46G | 5.47G | 1M | PK | 5.46993G | -42.34 | -45.35 | -45.35 |
| 5.725G | 5.75G | 1M | PK | 5.7419G | -42.94 | -45.50 | -46.46 |
| 5.75G | 7G | 1M | PK | 6.86688G | -42.69 | -49.27 | -43.77 |

5.47-5.725GHz_802.11ax_HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5500MHz

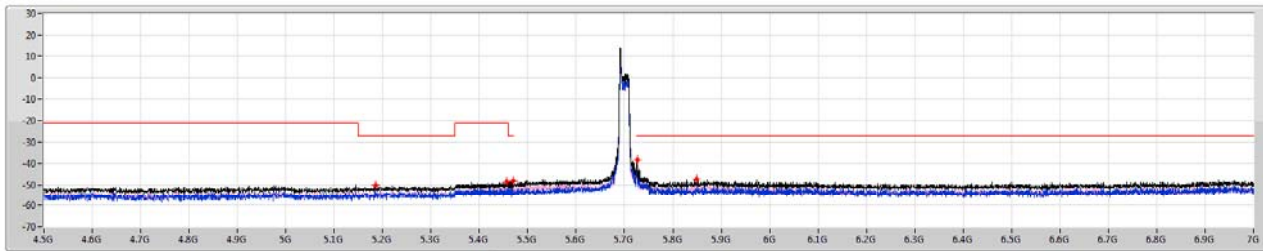


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -55.12 | -58.40 | -57.87 |
| 5.35G | 5.47G | 1M | AV | 5.4112G | -53.80 | -57.17 | -56.47 |

5.47-5.725GHz_802.11ax_HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5700MHz

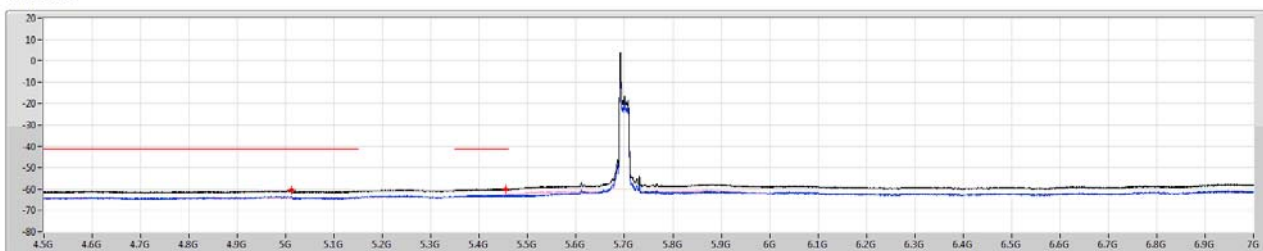


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.18553G | -50.11 | -51.81 | -55.02 |
| 5.35G | 5.46G | 1M | PK | 5.45703G | -48.68 | -51.59 | -51.80 |
| 5.46G | 5.47G | 1M | PK | 5.4695G | -48.27 | -53.01 | -50.05 |
| 5.725G | 5.75G | 1M | PK | 5.7263G | -38.36 | -46.15 | -29.15 |
| 5.75G | 7G | 1M | PK | 5.84938G | -47.37 | -50.77 | -50.02 |

5.47-5.725GHz_802.11ax_HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5700MHz



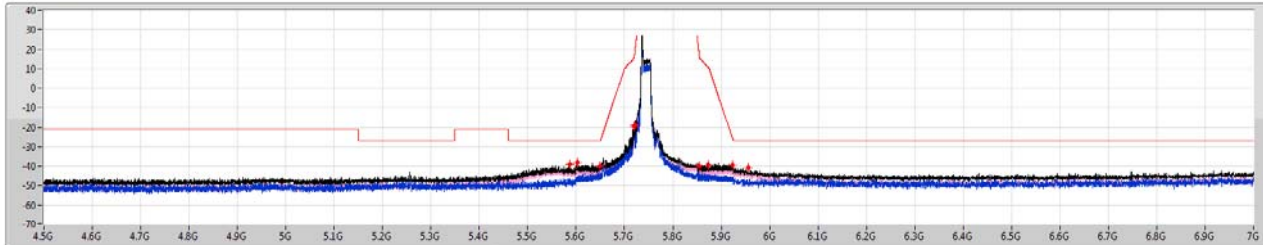
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.01255G | -60.66 | -63.67 | -63.67 |
| 5.35G | 5.47G | 1M | AV | 5.45488G | -59.96 | -63.66 | -62.37 |



5.725-5.85GHz_802.11ax HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5745MHz



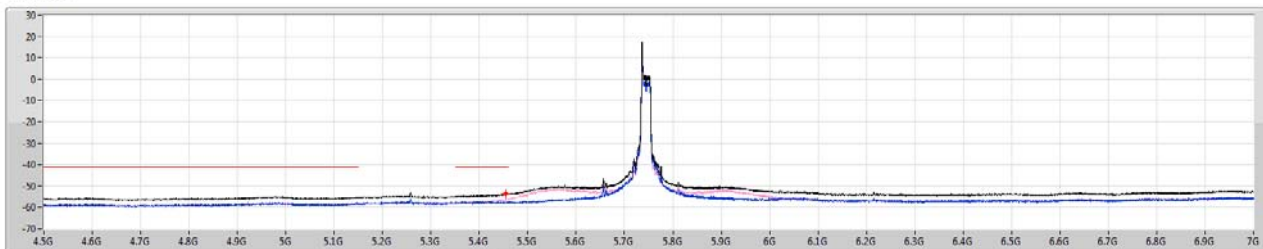
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.58643G | -39.17 | -49.14 | -39.63 |
| 5.6G | 5.65G | 1M | PK | 5.60195G | -38.14 | -47.11 | -38.73 |
| 5.65G | 5.7G | 1M | PK | 5.65G | -39.98 | -43.15 | -42.53 |
| 5.7G | 5.72G | 1M | PK | 5.71926G | -19.53 | -23.78 | -21.58 |
| 5.72G | 5.725G | 1M | PK | 5.72081G | -18.84 | -19.86 | -25.63 |
| 5.85G | 5.855G | 1M | PK | 5.85465G | -39.71 | -45.62 | -41.00 |
| 5.855G | 5.875G | 1M | PK | 5.87326G | -39.40 | -44.29 | -41.11 |
| 5.875G | 5.925G | 1M | PK | 5.9237G | -38.58 | -47.30 | -40.48 |
| 5.925G | 7G | 1M | PK | 5.95564G | -40.75 | -40.96 | -41.46 |

5.725-5.85GHz_802.11ax HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5745MHz



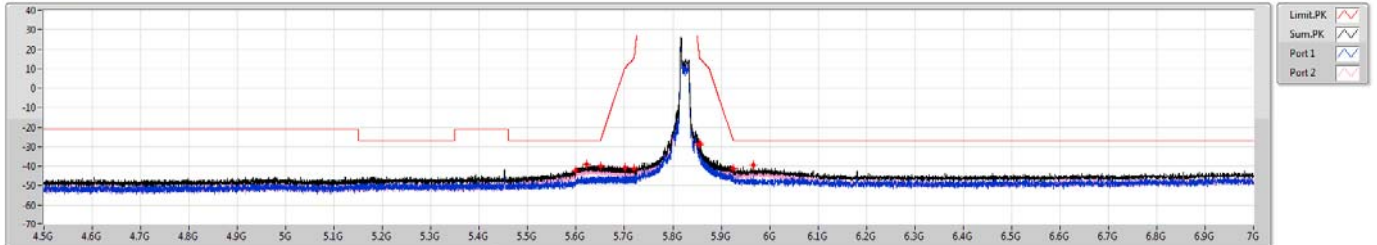
Limit.AV
Sum.AV
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.45335G | -53.66 | -57.81 | -55.77 |

5.725-5.85GHz_802.11ax_HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5825MHz

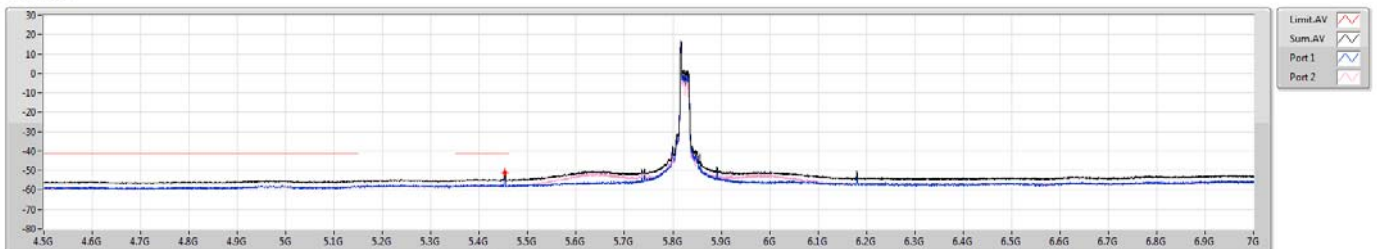


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.59882G | -41.88 | -47.80 | -43.26 |
| 5.6G | 5.65G | 1M | PK | 5.6217G | -39.15 | -46.40 | -40.04 |
| 5.65G | 5.7G | 1M | PK | 5.65035G | -40.13 | -48.21 | -40.06 |
| 5.7G | 5.72G | 1M | PK | 5.70002G | -40.64 | -44.34 | -43.05 |
| 5.72G | 5.725G | 1M | PK | 5.72007G | -41.19 | -47.11 | -42.47 |
| 5.85G | 5.855G | 1M | PK | 5.85478G | -29.09 | -31.91 | -32.29 |
| 5.855G | 5.875G | 1M | PK | 5.85622G | -28.17 | -31.31 | -31.06 |
| 5.875G | 5.925G | 1M | PK | 5.9075G | -41.35 | -46.16 | -43.95 |
| 5.925G | 7G | 1M | PK | 5.96558G | -39.60 | -45.24 | -40.90 |

5.725-5.85GHz_802.11ax_HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5825MHz

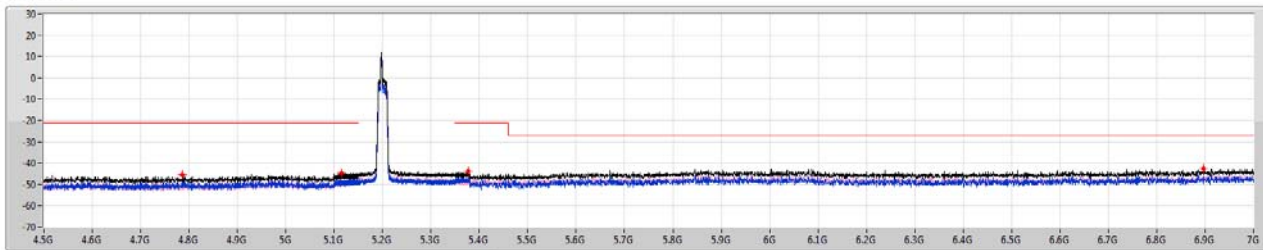


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.45205G | -51.02 | -53.64 | -54.47 |

5.15-5.25GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5200MHz

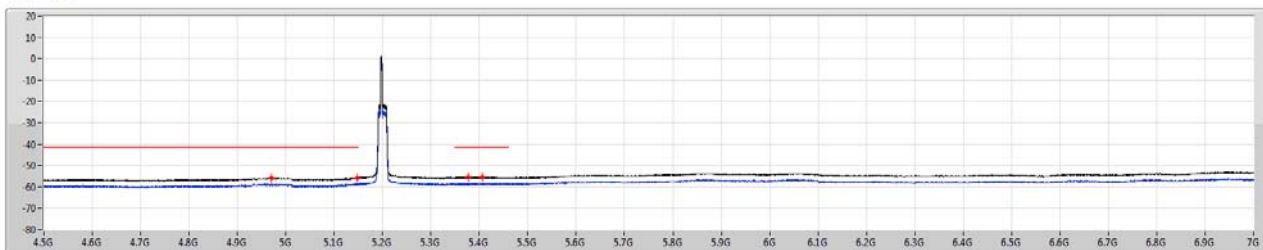


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.7868G | -45.50 | -47.56 | -49.72 |
| 5.1G | 5.15G | 1M | PK | 5.11545G | -44.54 | -49.07 | -46.42 |
| 5.35G | 5.38G | 1M | PK | 5.37661G | -44.01 | -47.33 | -46.74 |
| 5.38G | 7G | 1M | PK | 6.89673G | -42.73 | -43.98 | -45.52 |

5.15-5.25GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5200MHz

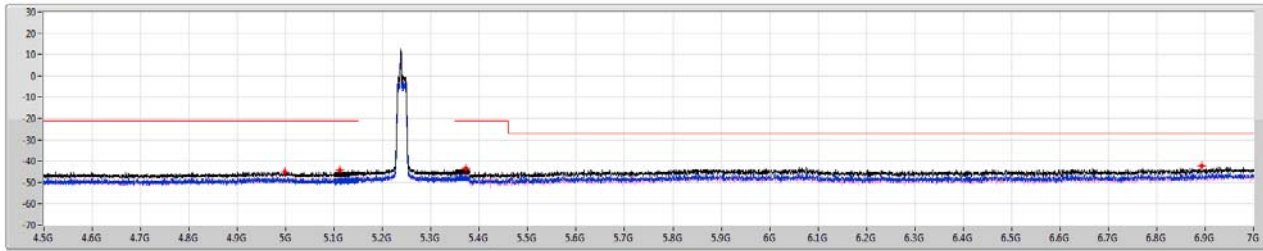


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.9704G | -55.80 | -58.39 | -59.27 |
| 5.1G | 5.15G | 1M | AV | 5.14715G | -55.63 | -58.64 | -58.64 |
| 5.35G | 5.38G | 1M | AV | 5.37745G | -55.31 | -58.60 | -58.06 |
| 5.38G | 7G | 1M | AV | 5.10673G | -55.23 | -58.52 | -57.98 |

5.15-5.25GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MC50)_2TX

CSE Bandedge [PK]

5240MHz

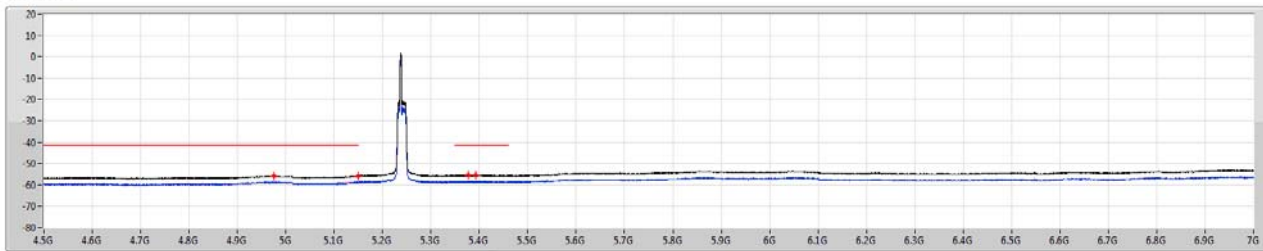


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.990G | -44.83 | -48.41 | -47.34 |
| 5.1G | 5.15G | 1M | PK | 5.11145G | -44.13 | -46.72 | -47.61 |
| 5.35G | 5.38G | 1M | PK | 5.37106G | -43.35 | -47.06 | -45.76 |
| 5.38G | 7G | 1M | PK | 6.89308G | -42.38 | -43.83 | -44.98 |

5.15-5.25GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MC50)_2TX

CSE Bandedge [AV]

5240MHz

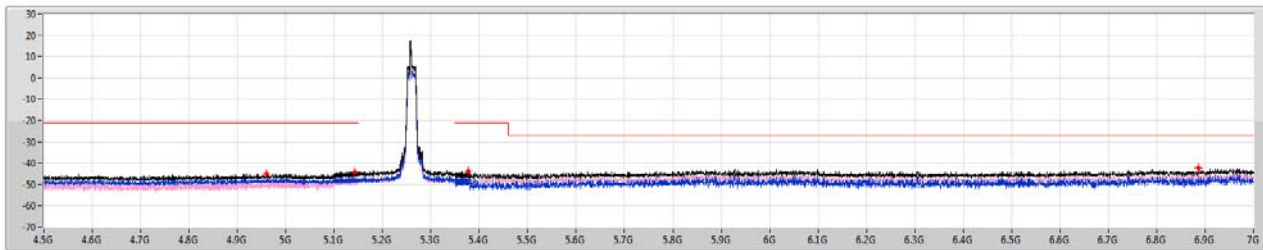


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.9749G | -55.79 | -58.66 | -58.95 |
| 5.1G | 5.15G | 1M | AV | 5.1499G | -55.73 | -58.88 | -58.61 |
| 5.35G | 5.38G | 1M | AV | 5.37646G | -55.32 | -58.33 | -58.33 |
| 5.38G | 7G | 1M | AV | 5.39299G | -55.26 | -58.27 | -58.27 |

5.25-5.35GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5260MHz

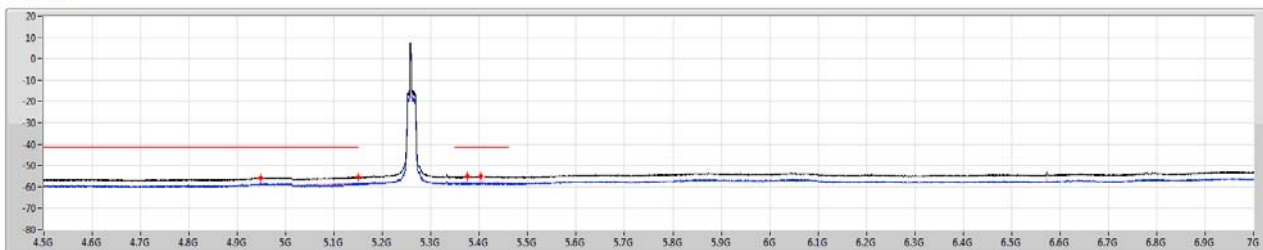


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.9599G | -45.03 | -48.21 | -47.87 |
| 5.1G | 5.15G | 1M | PK | 5.14215G | -44.13 | -47.88 | -46.51 |
| 5.35G | 5.38G | 1M | PK | 5.3776G | -43.90 | -47.42 | -46.46 |
| 5.38G | 7G | 1M | PK | 6.88701G | -42.31 | -47.00 | -44.11 |

5.25-5.35GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5260MHz

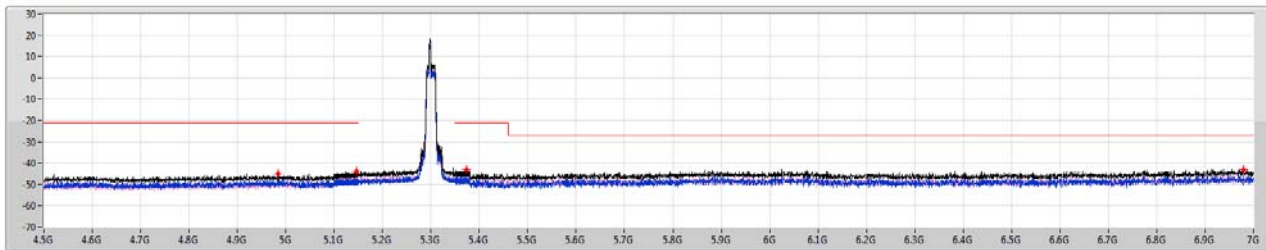


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.9488G | -55.66 | -58.67 | -58.67 |
| 5.1G | 5.15G | 1M | AV | 5.14995G | -55.27 | -58.55 | -58.02 |
| 5.35G | 5.38G | 1M | AV | 5.37499G | -54.99 | -58.27 | -57.75 |
| 5.38G | 7G | 1M | AV | 5.40228G | -54.90 | -58.18 | -57.63 |

5.25-5.35GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5300MHz

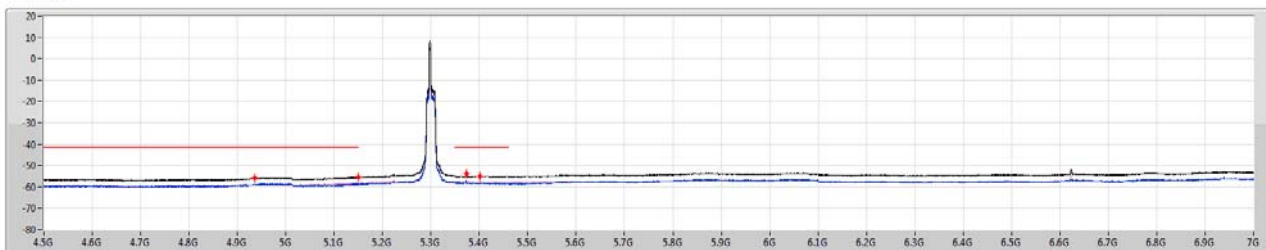


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.9842G | -45.01 | -46.92 | -49.51 |
| 5.1G | 5.15G | 1M | PK | 5.1461G | -43.66 | -45.57 | -48.15 |
| 5.35G | 5.38G | 1M | PK | 5.3728G | -45.04 | -45.95 | -46.15 |
| 5.38G | 7G | 1M | PK | 6.97975G | -42.97 | -43.74 | -46.23 |

5.25-5.35GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5300MHz

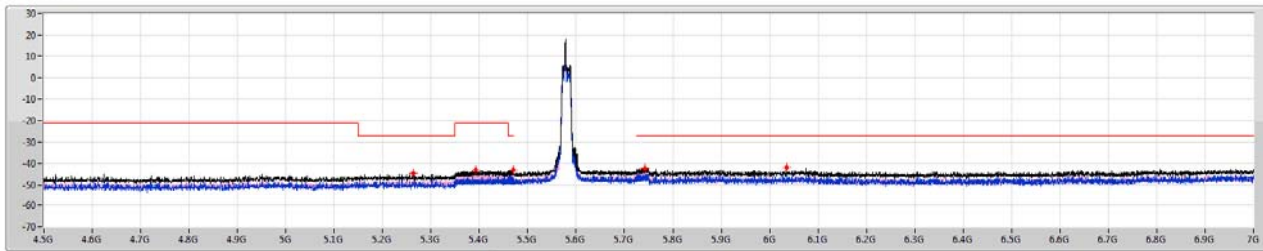


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.9333G | -55.63 | -58.78 | -58.50 |
| 5.1G | 5.15G | 1M | AV | 5.1480G | -55.20 | -58.56 | -58.03 |
| 5.35G | 5.38G | 1M | AV | 5.37277G | -55.89 | -57.02 | -56.79 |
| 5.38G | 7G | 1M | AV | 5.10025G | -54.89 | -58.17 | -57.63 |

5.47-5.725GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5580MHz

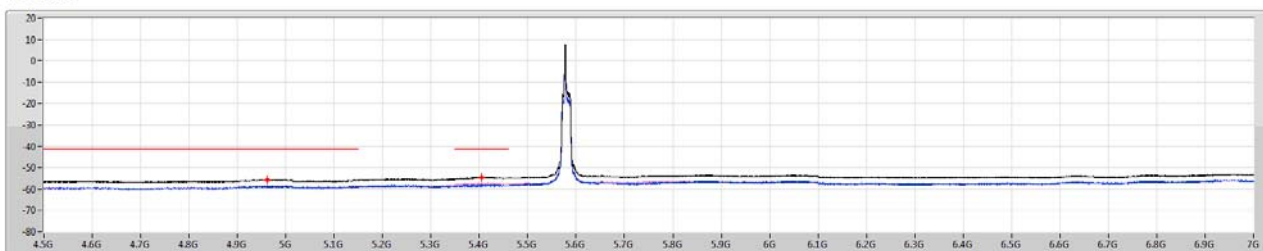


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.26773G | -44.63 | -46.51 | -46.92 |
| 5.35G | 5.46G | 1M | PK | 5.39279G | -43.16 | -48.52 | -44.65 |
| 5.46G | 5.47G | 1M | PK | 5.46966G | -42.88 | -47.02 | -44.99 |
| 5.725G | 5.75G | 1M | PK | 5.74185G | -42.34 | -45.71 | -45.02 |
| 5.75G | 7G | 1M | PK | 6.03563G | -41.80 | -43.75 | -46.21 |

5.47-5.725GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5580MHz



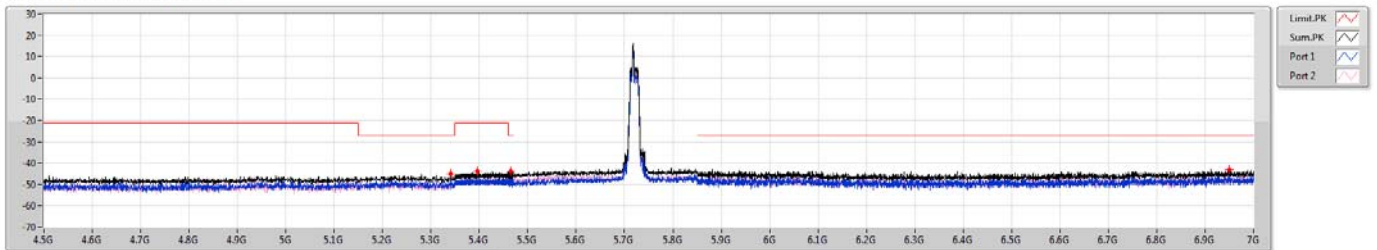
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 4.9624G | -55.61 | -58.62 | -58.62 |
| 5.35G | 5.47G | 1M | AV | 5.40472G | -54.51 | -57.91 | -57.16 |



5.47-5.725GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

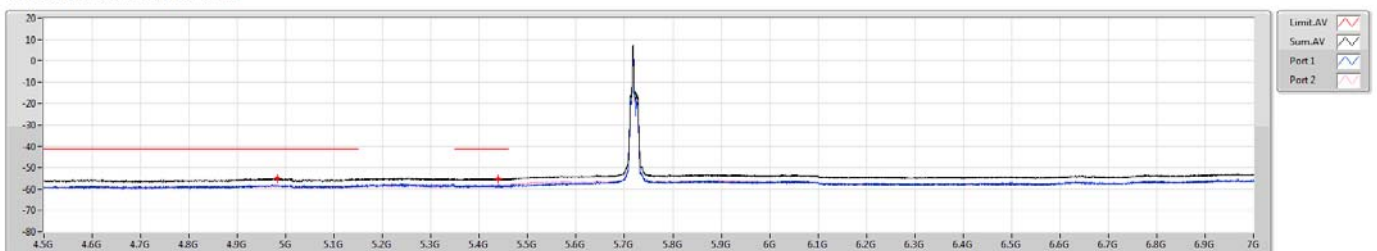
5720MHz Straddle 5.47-5.725GHz



5.47-5.725GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5720MHz Straddle 5.47-5.725GHz

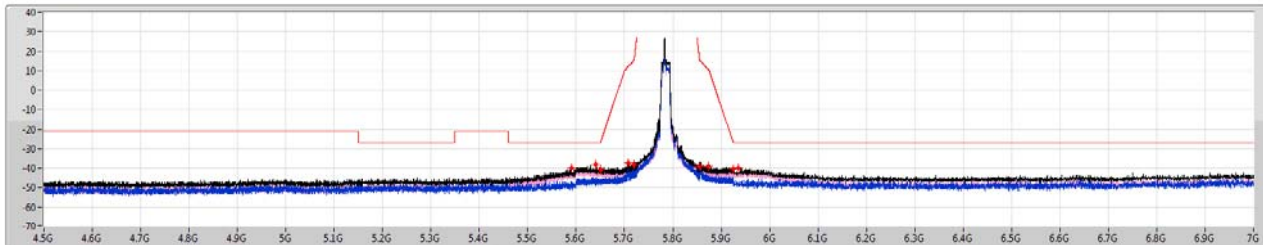




5.725-5.85GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5785MHz

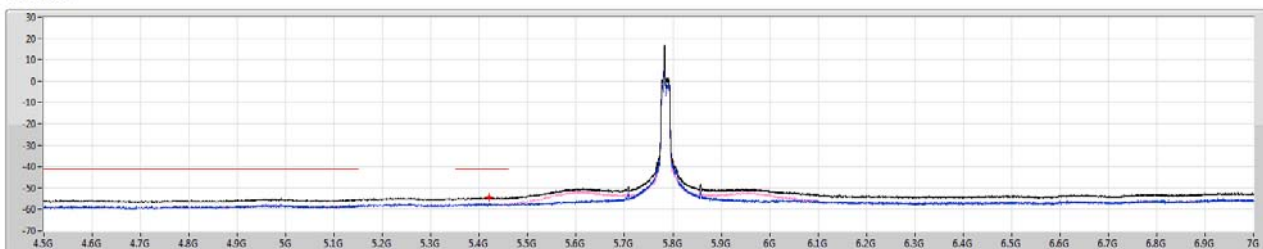


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.53892G | -39.79 | -48.23 | -40.31 |
| 5.6G | 5.65G | 1M | PK | 5.64015G | -38.08 | -45.42 | -40.96 |
| 5.65G | 5.7G | 1M | PK | 5.65055G | -40.72 | -46.80 | -41.95 |
| 5.7G | 5.72G | 1M | PK | 5.70772G | -37.23 | -40.39 | -40.09 |
| 5.72G | 5.725G | 1M | PK | 5.72075G | -38.05 | -41.42 | -40.72 |
| 5.85G | 5.855G | 1M | PK | 5.85499G | -39.11 | -42.02 | -42.23 |
| 5.855G | 5.875G | 1M | PK | 5.87364G | -39.20 | -46.16 | -40.18 |
| 5.875G | 5.925G | 1M | PK | 5.92486G | -40.50 | -45.18 | -42.31 |
| 5.925G | 7G | 1M | PK | 5.93575G | -40.05 | -47.08 | -40.83 |

5.725-5.85GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5785MHz

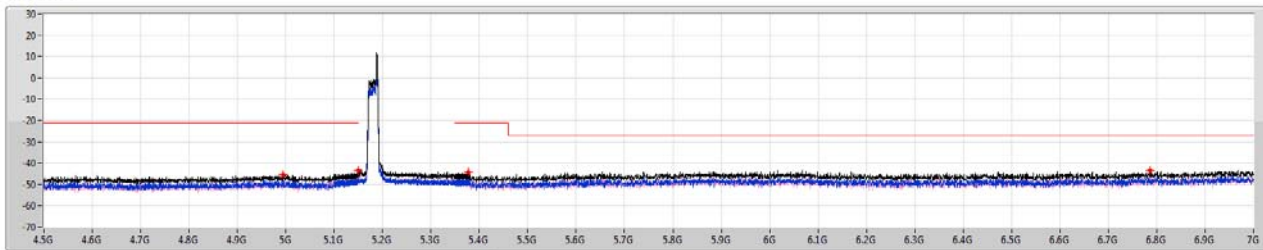


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.42015G | -54.42 | -57.68 | -57.19 |

5.15-5.25GHz_802.11ax_HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5180MHz

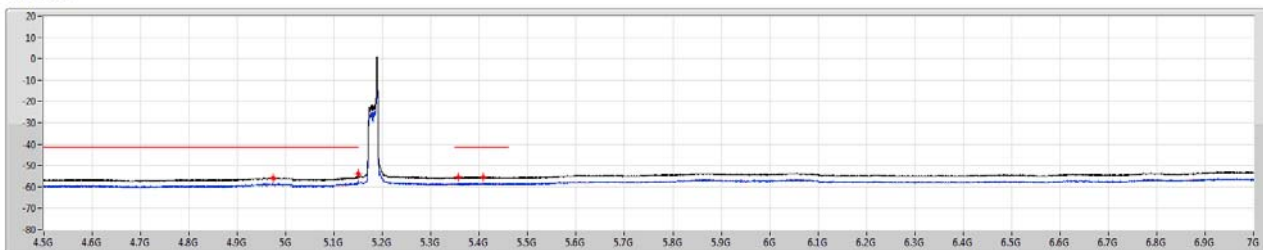


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.9933G | -45.35 | -48.23 | -48.49 |
| 5.1G | 5.15G | 1M | PK | 5.14805G | -43.50 | -47.78 | -45.53 |
| 5.35G | 5.38G | 1M | PK | 5.37727G | -44.30 | -49.10 | -46.05 |
| 5.38G | 7G | 1M | PK | 6.78816G | -43.28 | -48.21 | -44.96 |

5.15-5.25GHz_802.11ax_HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5180MHz

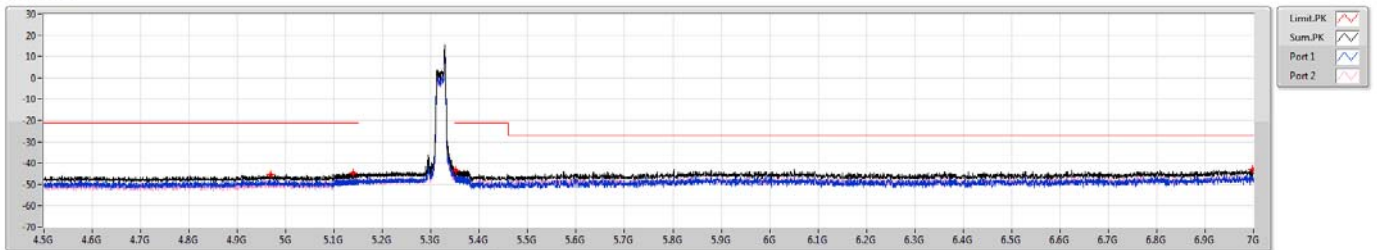


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.9734G | -55.80 | -58.96 | -58.66 |
| 5.1G | 5.15G | 1M | AV | 5.14905G | -53.89 | -57.12 | -56.60 |
| 5.35G | 5.38G | 1M | AV | 5.35603G | -55.42 | -58.71 | -58.16 |
| 5.38G | 7G | 1M | AV | 5.40714G | -55.37 | -58.52 | -58.23 |

5.25-5.35GHz_802.11ax_HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

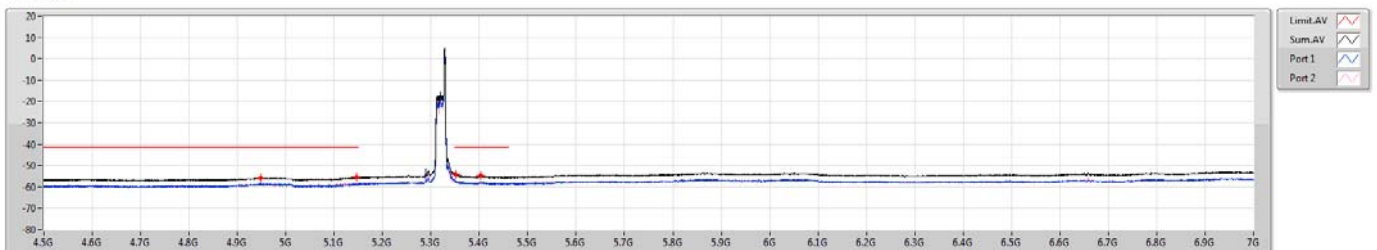
5320MHz



5.25-5.35GHz_802.11ax_HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

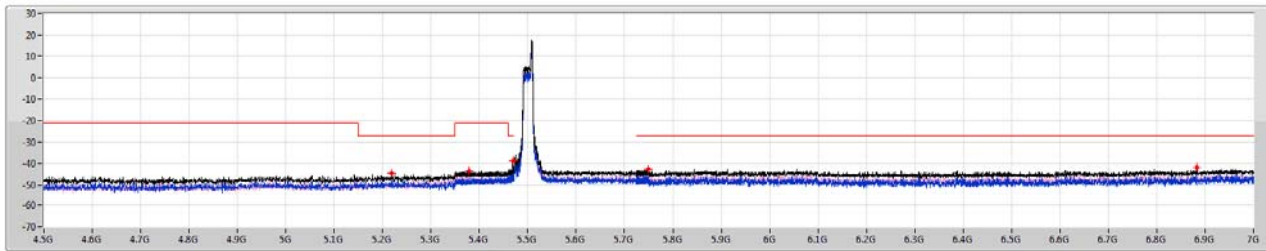
5320MHz



5.47-5.725GHz_802.11ax_HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5500MHz

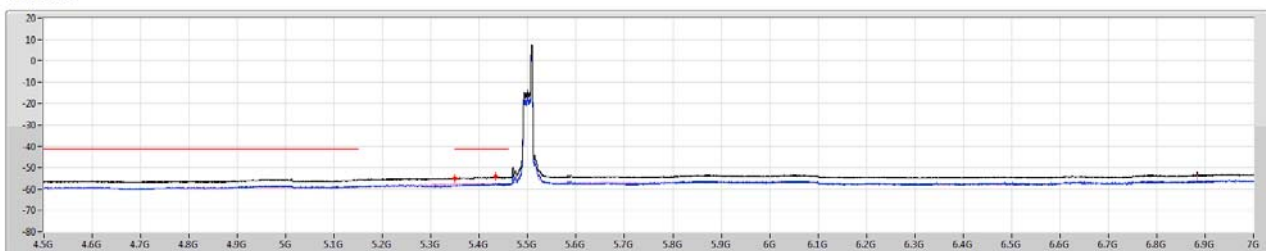


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.2191G | -44.55 | -46.52 | -49.93 |
| 5.35G | 5.46G | 1M | PK | 5.37827G | -43.29 | -46.96 | -45.73 |
| 5.46G | 5.47G | 1M | PK | 5.46929G | -38.82 | -41.63 | -42.22 |
| 5.725G | 5.75G | 1M | PK | 5.74093G | -42.73 | -46.16 | -45.36 |
| 5.75G | 7G | 1M | PK | 6.88344G | -41.89 | -48.26 | -43.03 |

5.47-5.725GHz_802.11ax_HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5500MHz

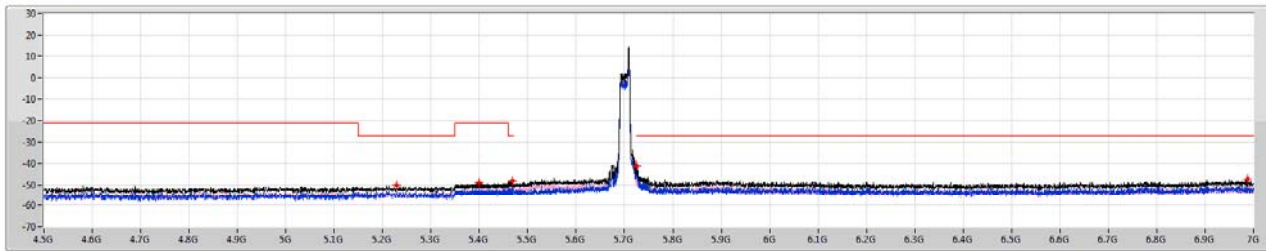


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -54.98 | -58.40 | -57.62 |
| 5.35G | 5.47G | 1M | AV | 5.4334G | -54.23 | -57.49 | -57.00 |

5.47-5.725GHz_802.11ax_HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5700MHz

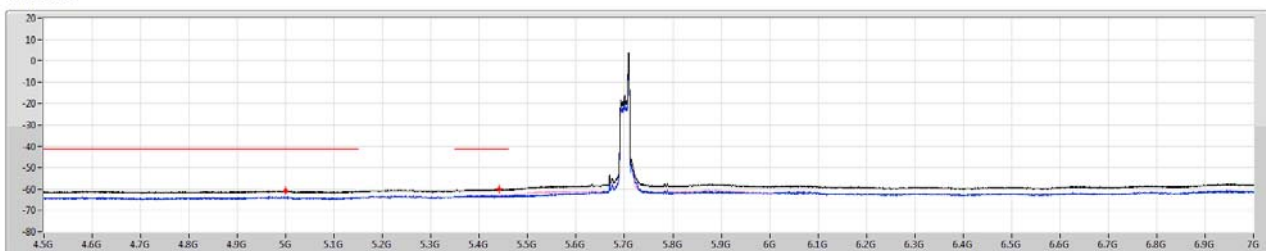


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.22800G | -50.00 | -53.17 | -53.01 |
| 5.35G | 5.46G | 1M | PK | 5.39073G | -48.87 | -52.10 | -51.67 |
| 5.46G | 5.47G | 1M | PK | 5.46819G | -47.93 | -51.04 | -50.84 |
| 5.725G | 5.75G | 1M | PK | 5.72523G | -41.11 | -42.80 | -46.04 |
| 5.75G | 7G | 1M | PK | 6.98781G | -47.49 | -49.63 | -51.59 |

5.47-5.725GHz_802.11ax_HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5700MHz



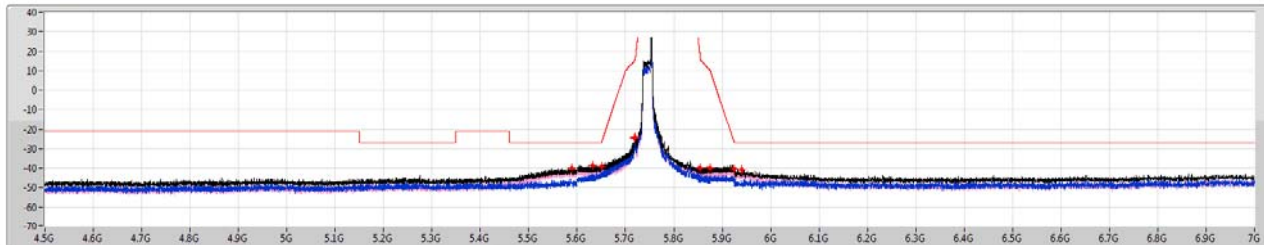
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 4.99095G | -60.60 | -63.69 | -63.69 |
| 5.35G | 5.47G | 1M | AV | 5.44084G | -60.22 | -63.65 | -62.84 |



5.725-5.85GHz_802.11ax_HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5745MHz

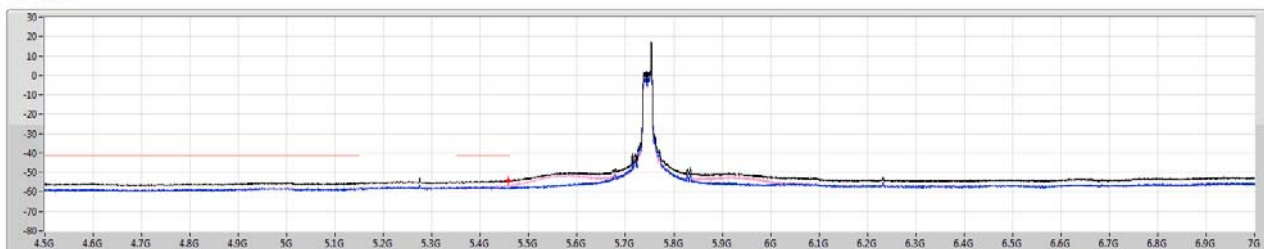


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.58841G | -40.00 | -47.87 | -40.78 |
| 5.6G | 5.65G | 1M | PK | 5.6217G | -38.53 | -45.30 | -39.55 |
| 5.65G | 5.7G | 1M | PK | 5.65035G | -39.11 | -42.05 | -42.19 |
| 5.7G | 5.72G | 1M | PK | 5.71824G | -24.22 | -30.07 | -25.67 |
| 5.72G | 5.725G | 1M | PK | 5.72001G | -25.87 | -25.93 | -28.10 |
| 5.85G | 5.855G | 1M | PK | 5.85495G | -39.75 | -43.73 | -41.97 |
| 5.855G | 5.875G | 1M | PK | 5.87494G | -39.92 | -45.99 | -41.15 |
| 5.875G | 5.925G | 1M | PK | 5.92445G | -40.31 | -46.50 | -41.51 |
| 5.925G | 7G | 1M | PK | 5.94059G | -40.95 | -47.70 | -41.96 |

5.725-5.85GHz_802.11ax_HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5745MHz



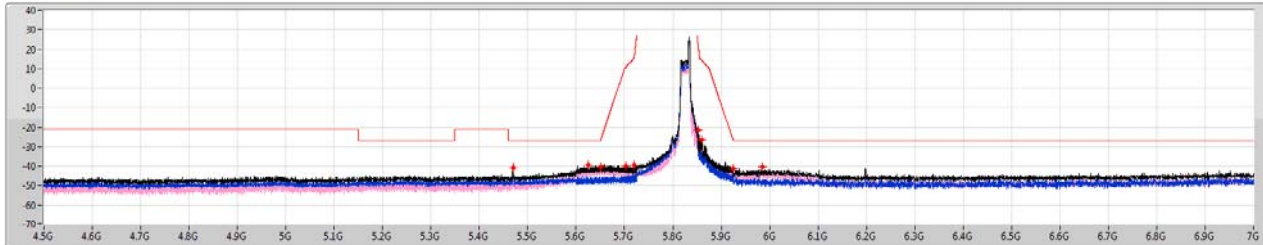
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.45965G | -54.16 | -57.81 | -56.62 |



5.725-5.85GHz_802.11ax_HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5825MHz



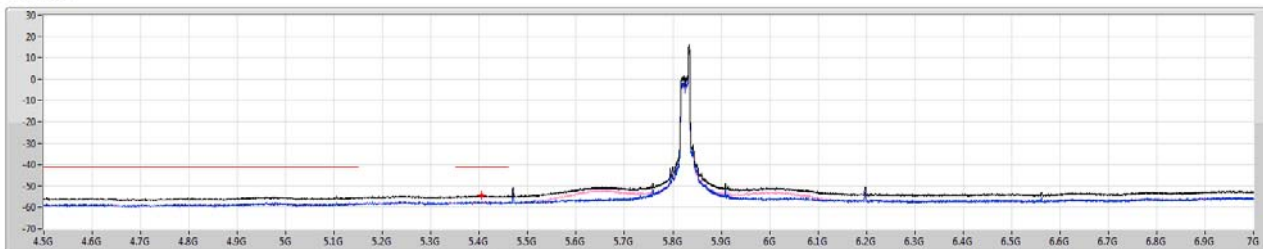
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.469883G | -40.63 | -41.69 | -47.34 |
| 5.6G | 5.65G | 1M | PK | 5.6255G | -39.53 | -40.28 | -40.15 |
| 5.65G | 5.7G | 1M | PK | 5.65035G | -40.56 | -47.48 | -41.55 |
| 5.7G | 5.72G | 1M | PK | 5.7028G | -40.03 | -46.92 | -41.02 |
| 5.72G | 5.725G | 1M | PK | 5.72021G | -39.69 | -46.17 | -40.80 |
| 5.85G | 5.855G | 1M | PK | 5.85253G | -21.45 | -23.30 | -26.06 |
| 5.855G | 5.875G | 1M | PK | 5.85804G | -26.60 | -36.02 | -27.13 |
| 5.875G | 5.925G | 1M | PK | 5.9043G | -41.30 | -44.63 | -43.84 |
| 5.925G | 7G | 1M | PK | 5.96574G | -40.37 | -47.74 | -41.25 |

5.725-5.85GHz_802.11ax_HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5825MHz



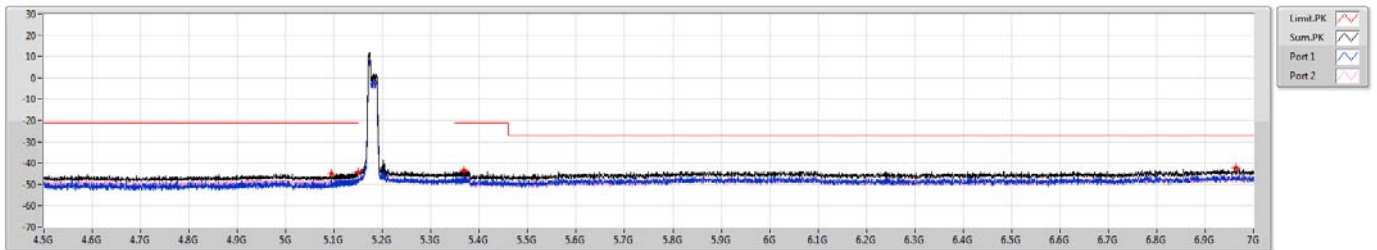
Limit.AV
Sum.AV
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.4033G | -54.38 | -57.92 | -56.92 |

5.15-5.25GHz_802.11ax_HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5180MHz

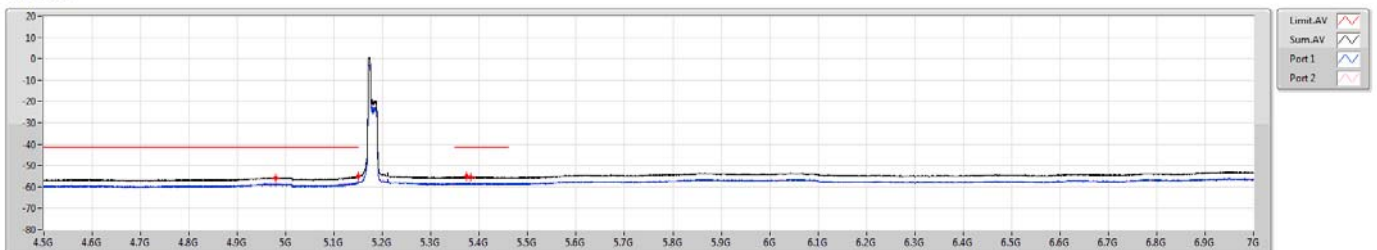


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 5.094G | -44.96 | -47.28 | -48.78 |
| 5.1G | 5.15G | 1M | PK | 5.14995G | -44.04 | -46.01 | -48.41 |
| 5.35G | 5.38G | 1M | PK | 5.36914G | -43.52 | -46.64 | -46.43 |
| 5.38G | 7G | 1M | PK | 6.96136G | -42.43 | -47.08 | -44.26 |

5.15-5.25GHz_802.11ax_HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5180MHz

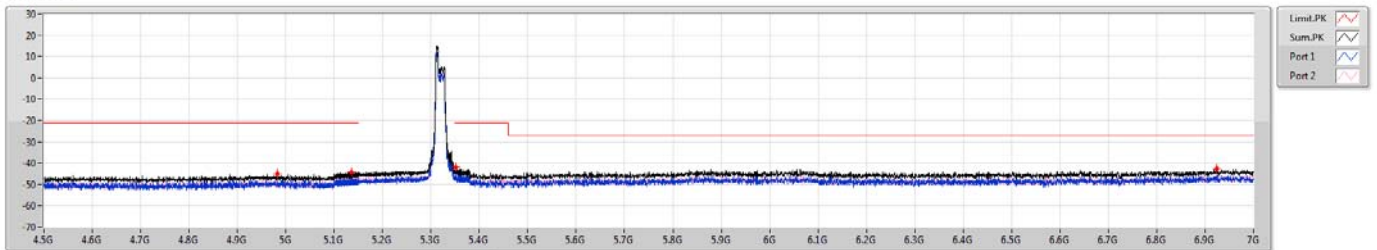


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.9794G | -55.66 | -58.67 | -58.67 |
| 5.1G | 5.15G | 1M | AV | 5.1499G | -54.94 | -58.00 | -57.83 |
| 5.35G | 5.38G | 1M | AV | 5.37439G | -55.19 | -58.34 | -58.07 |
| 5.38G | 7G | 1M | AV | 5.98213G | -55.29 | -58.58 | -58.03 |

5.25-5.35GHz_802.11ax_HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

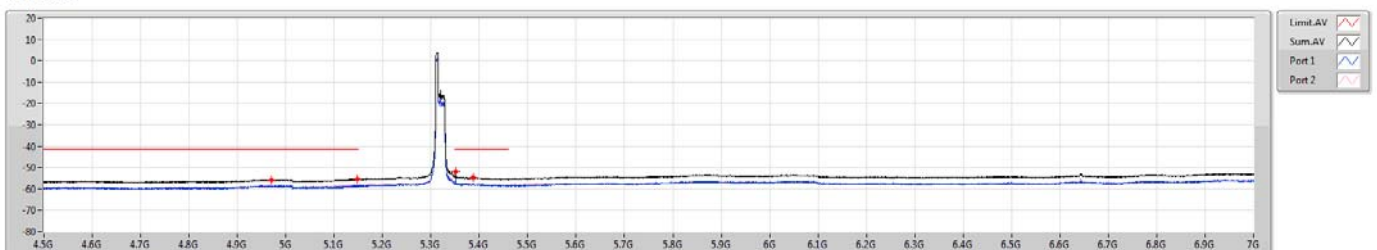
5320MHz



5.25-5.35GHz_802.11ax_HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

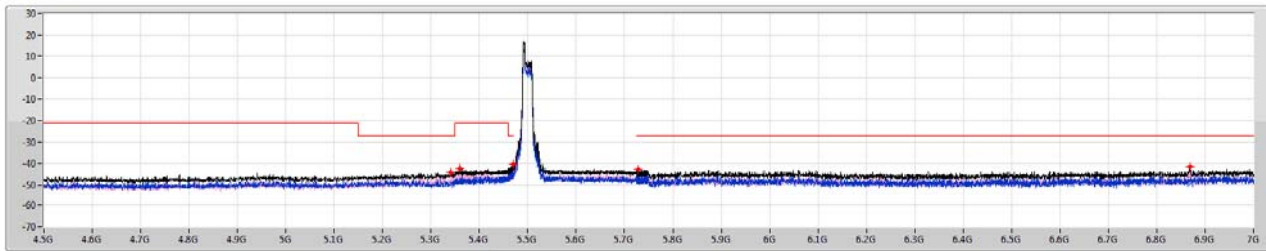
5320MHz



5.47-5.725GHz_802.11ax_HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5500MHz

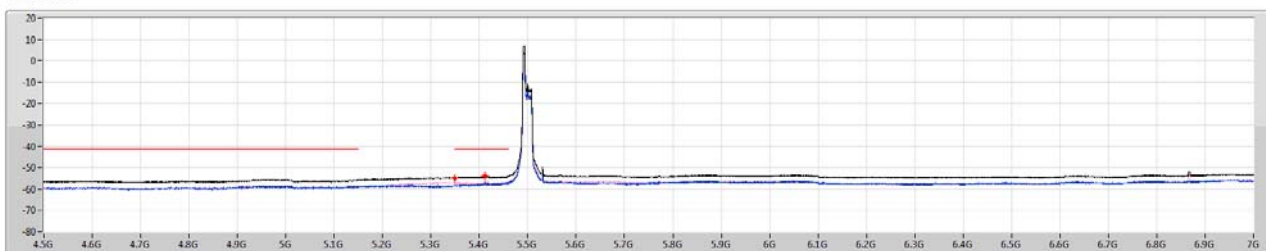


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.3115G | -44.24 | -46.23 | -46.38 |
| 5.35G | 5.46G | 1M | PK | 5.39913G | -42.45 | -47.05 | -44.30 |
| 5.46G | 5.47G | 1M | PK | 5.46938G | -40.27 | -44.54 | -42.31 |
| 5.725G | 5.75G | 1M | PK | 5.72798G | -42.68 | -46.76 | -44.04 |
| 5.75G | 7G | 1M | PK | 6.66875G | -41.53 | -46.66 | -43.12 |

5.47-5.725GHz_802.11ax_HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5500MHz



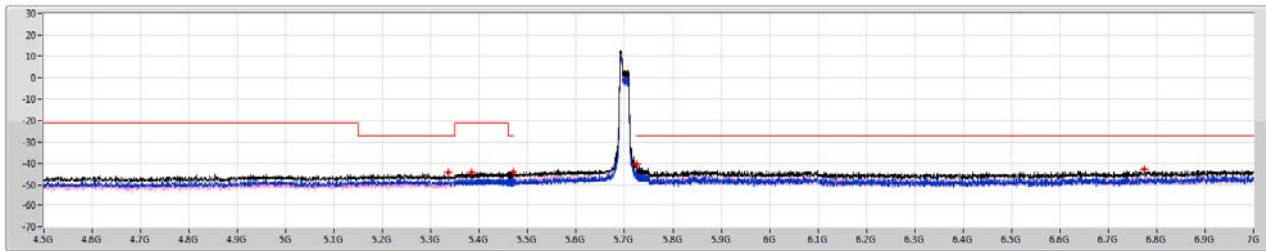
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -55.11 | -58.68 | -57.62 |
| 5.35G | 5.47G | 1M | AV | 5.41084G | -53.68 | -56.93 | -56.47 |



5.47-5.725GHz_802.11ax_HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5700MHz

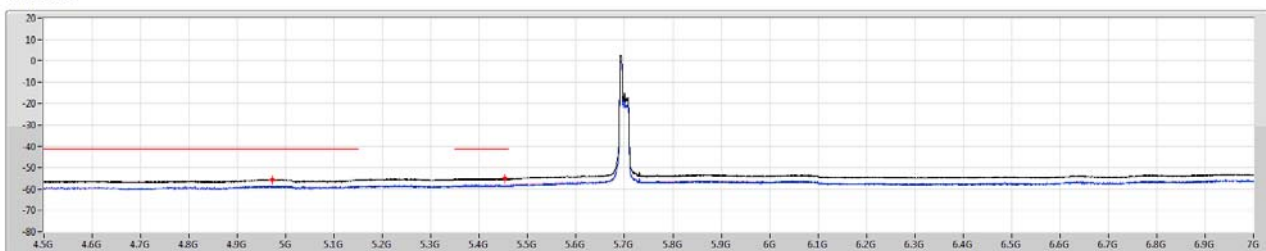


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.23555G | -44.30 | -45.80 | -49.72 |
| 5.35G | 5.46G | 1M | PK | 5.38355G | -44.23 | -46.94 | -47.55 |
| 5.46G | 5.47G | 1M | PK | 5.46963G | -43.95 | -48.03 | -46.11 |
| 5.725G | 5.75G | 1M | PK | 5.72528G | -40.46 | -46.55 | -41.69 |
| 5.75G | 7G | 1M | PK | 6.77406G | -47.81 | -46.88 | -44.97 |

5.47-5.725GHz_802.11ax_HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5700MHz

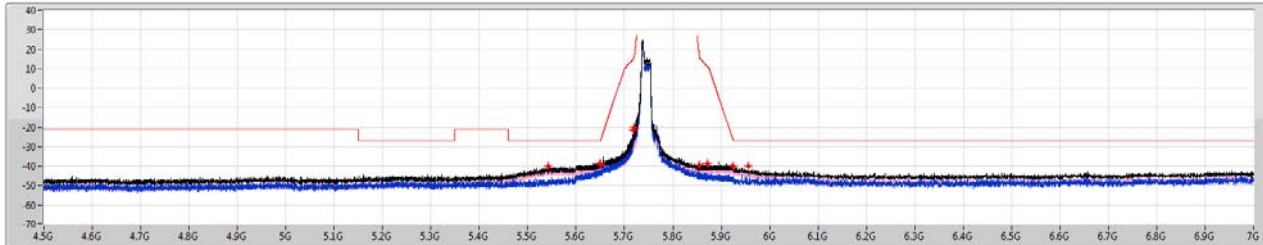


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 4.97218G | -55.59 | -58.60 | -58.60 |
| 5.35G | 5.47G | 1M | AV | 5.4532G | -55.19 | -58.62 | -57.82 |

5.725-5.85GHz_802.11ax_HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5745MHz



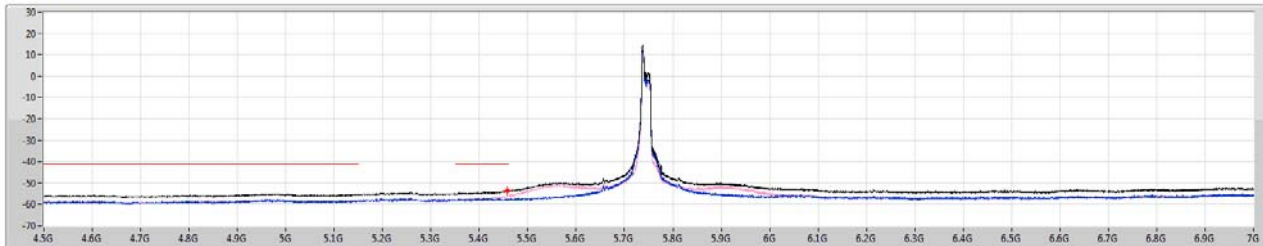
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.54225G | -40.03 | -48.50 | -40.68 |
| 5.6G | 5.65G | 1M | PK | 5.6405G | -38.79 | -42.01 | -41.60 |
| 5.65G | 5.7G | 1M | PK | 5.65065G | -39.24 | -41.95 | -42.58 |
| 5.7G | 5.72G | 1M | PK | 5.7107G | -21.65 | -22.33 | -30.06 |
| 5.72G | 5.725G | 1M | PK | 5.72015G | -20.14 | -21.44 | -26.03 |
| 5.85G | 5.855G | 1M | PK | 5.85493G | -39.42 | -46.27 | -40.42 |
| 5.855G | 5.875G | 1M | PK | 5.8719G | -38.50 | -46.41 | -29.27 |
| 5.875G | 5.925G | 1M | PK | 5.875G | -38.97 | -46.93 | -40.95 |
| 5.925G | 7G | 1M | PK | 5.95644G | -40.04 | -40.05 | -40.65 |

5.725-5.85GHz_802.11ax_HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5745MHz



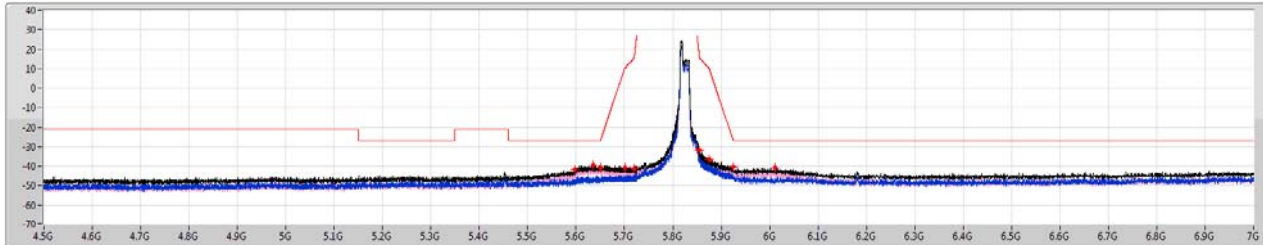
Limit.AV
Sum.AV
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.45755G | -33.68 | -37.56 | -35.97 |

5.725-5.85GHz_802.11ax_HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5825MHz



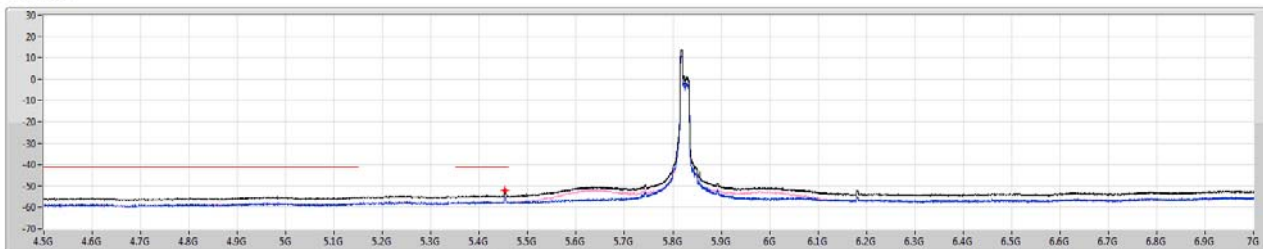
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.58835G | -41.59 | -47.73 | -42.80 |
| 5.6G | 5.65G | 1M | PK | 5.63575G | -39.40 | -46.22 | -40.51 |
| 5.65G | 5.7G | 1M | PK | 5.65015G | -40.68 | -46.48 | -42.00 |
| 5.7G | 5.72G | 1M | PK | 5.70036G | -40.70 | -46.52 | -42.02 |
| 5.72G | 5.725G | 1M | PK | 5.72005G | -41.06 | -46.62 | -42.47 |
| 5.85G | 5.855G | 1M | PK | 5.855G | -31.84 | -33.06 | -37.96 |
| 5.855G | 5.875G | 1M | PK | 5.87476G | -36.55 | -38.50 | -40.97 |
| 5.875G | 5.925G | 1M | PK | 5.9235G | -40.34 | -46.76 | -41.66 |
| 5.925G | 7G | 1M | PK | 6.01019G | -40.99 | -47.55 | -42.07 |

5.725-5.85GHz_802.11ax_HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5825MHz



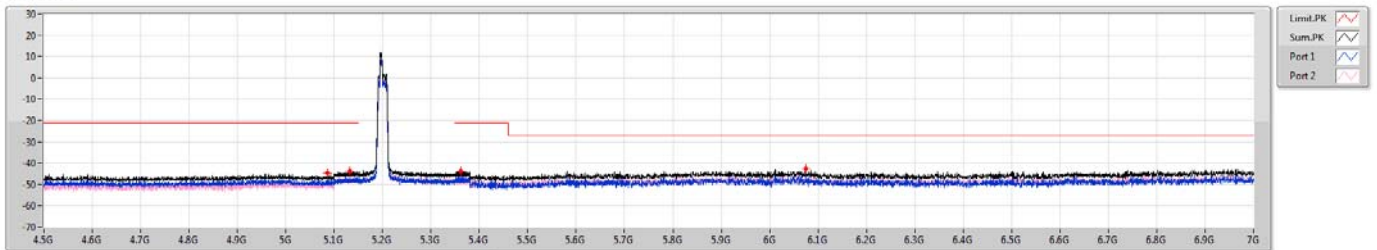
Limit.AV
Sum.AV
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.45315G | -52.08 | -54.82 | -55.38 |

5.15-5.25GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

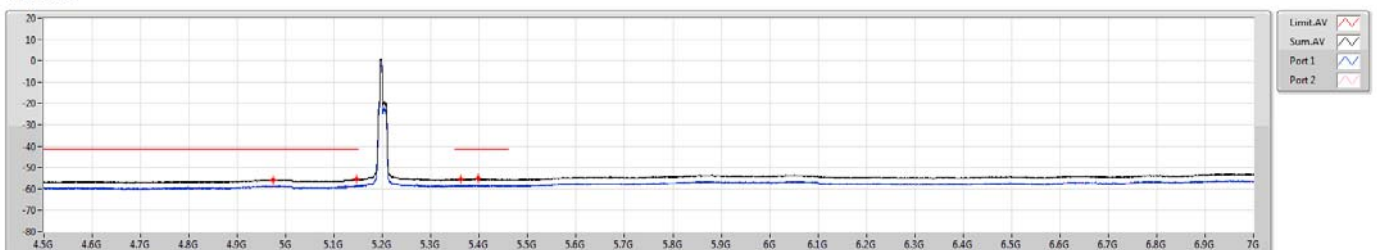
5200MHz



5.15-5.25GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

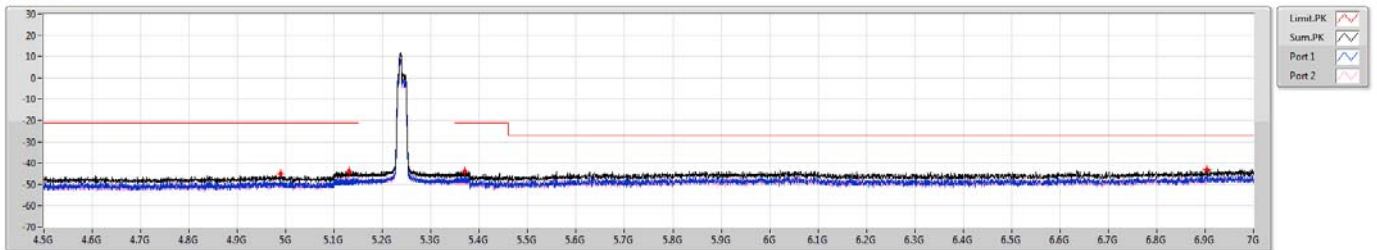
5200MHz



5.15-5.25GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5240MHz

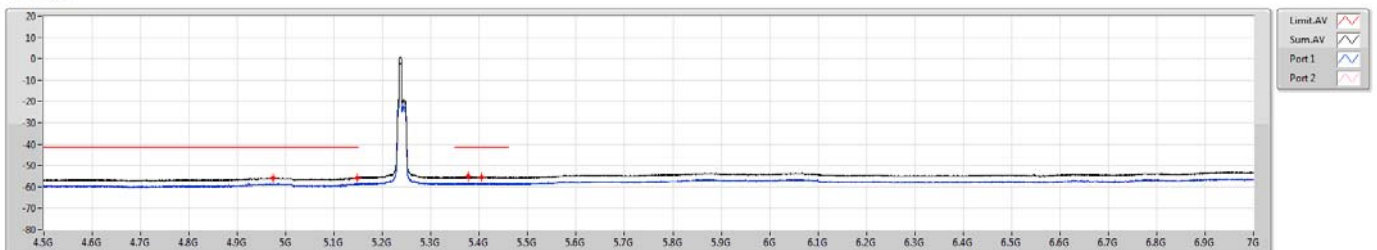


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.9893G | -45.19 | -47.95 | -48.47 |
| 5.1G | 5.15G | 1M | PK | 5.1290G | -43.99 | -49.46 | -45.44 |
| 5.35G | 5.38G | 1M | PK | 5.37037G | -43.86 | -46.09 | -47.63 |
| 5.38G | 7G | 1M | PK | 6.90321G | -43.00 | -46.96 | -45.33 |

5.15-5.25GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5240MHz

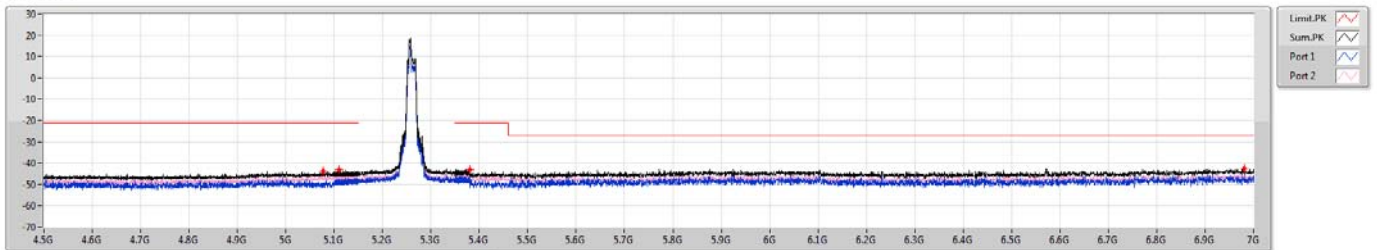


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.9743G | -55.79 | -58.66 | -58.95 |
| 5.1G | 5.15G | 1M | AV | 5.1406G | -55.62 | -58.63 | -58.63 |
| 5.35G | 5.38G | 1M | AV | 5.37772G | -55.18 | -58.32 | -58.06 |
| 5.38G | 7G | 1M | AV | 5.4039G | -55.23 | -58.32 | -57.98 |

5.25-5.35GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

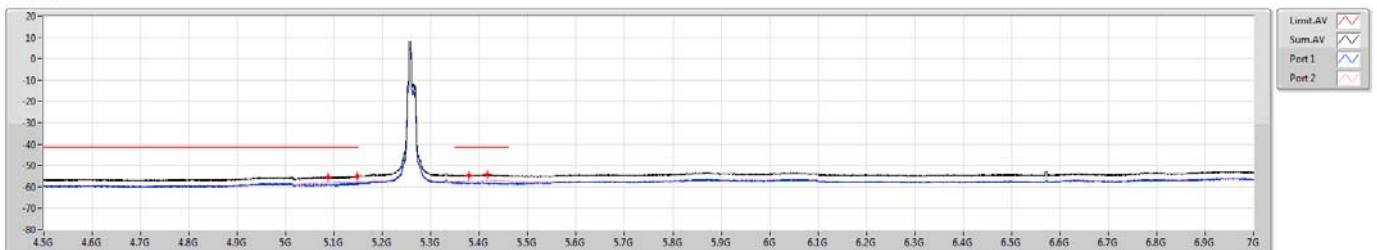
5260MHz



5.25-5.35GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

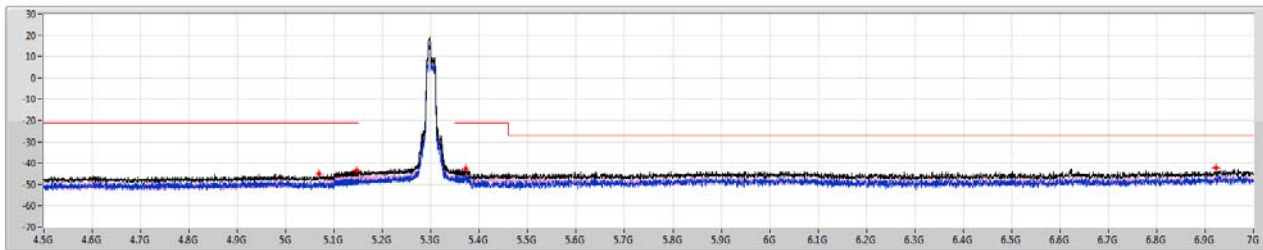
5260MHz



5.25-5.35GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

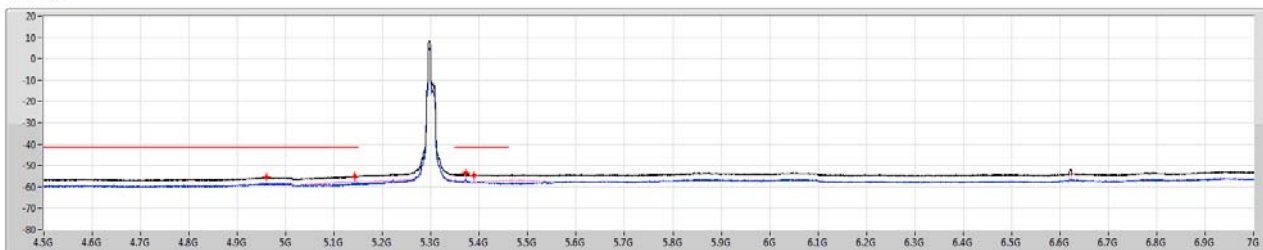
5300MHz



5.25-5.35GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

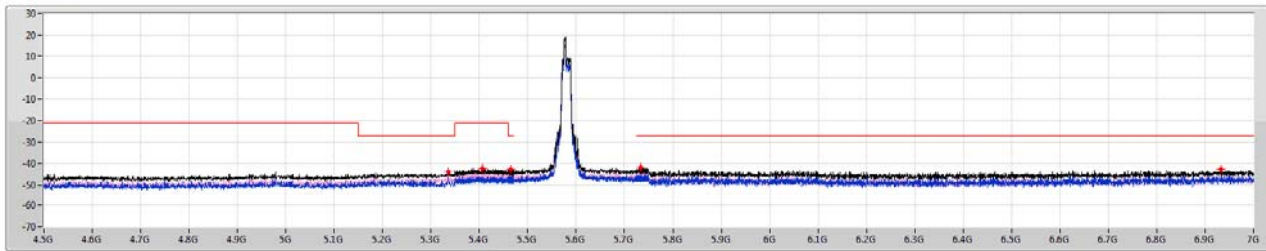
5300MHz



5.47-5.725GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5580MHz



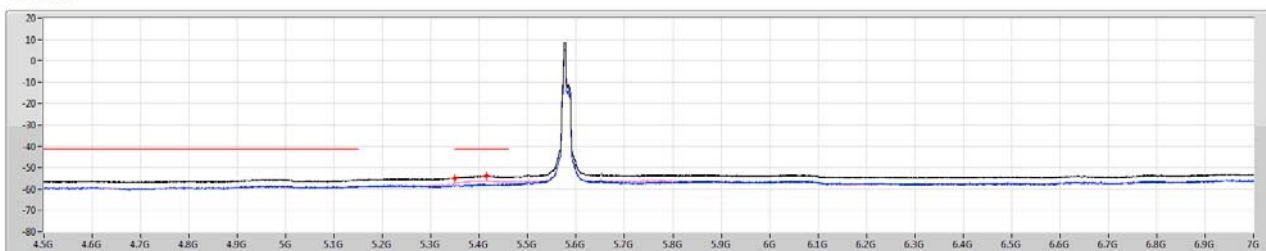
Limit:PK
Sum:PK
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.235113G | -43.91 | -46.20 | -45.88 |
| 5.35G | 5.46G | 1M | PK | 5.40577G | -42.38 | -47.65 | -43.77 |
| 5.46G | 5.47G | 1M | PK | 5.46569G | -42.58 | -47.87 | -44.11 |
| 5.725G | 5.75G | 1M | PK | 5.73435G | -41.92 | -46.77 | -43.64 |
| 5.75G | 7G | 1M | PK | 6.93344G | -47.49 | -46.08 | -44.99 |

5.47-5.725GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5580MHz



Limit:AV
Sum:AV
Port 1
Port 2

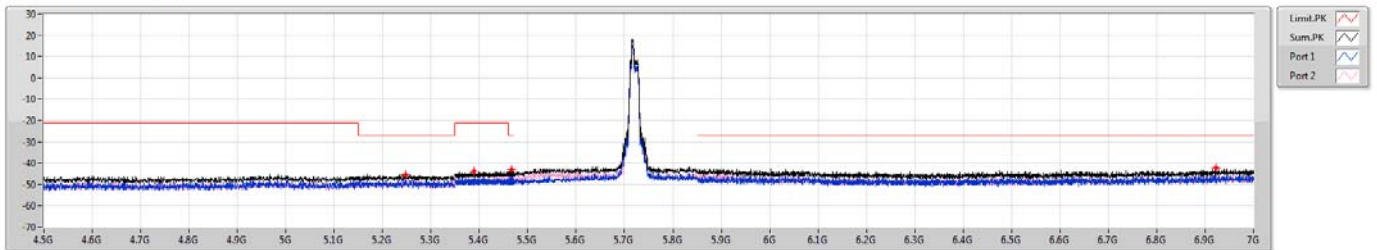
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -55.09 | -58.96 | -57.38 |
| 5.35G | 5.47G | 1M | AV | 5.41552G | -53.85 | -58.20 | -55.84 |



5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5720MHz Straddle 5.47-5.725GHz

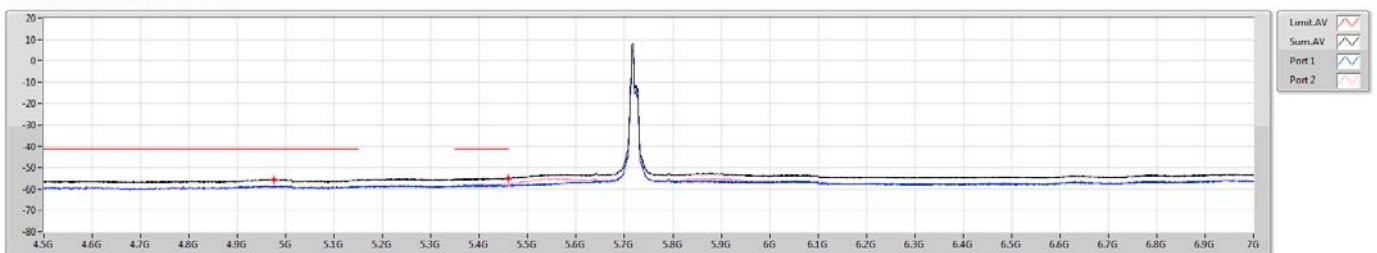


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.24715G | -45.38 | -48.75 | -48.05 |
| 5.35G | 5.46G | 1M | PK | 5.38927G | -43.72 | -47.15 | -46.35 |
| 5.46G | 5.47G | 1M | PK | 5.46607G | -42.92 | -46.52 | -45.42 |
| 5.89G | 7G | 1M | PK | 6.92209G | -42.31 | -44.93 | -43.76 |

5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5720MHz Straddle 5.47-5.725GHz

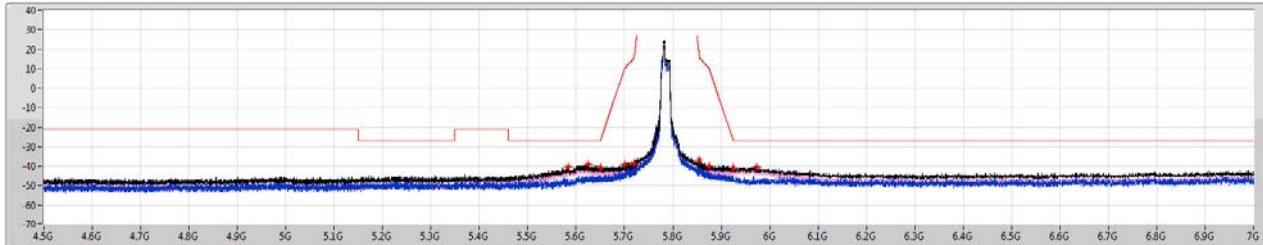


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 4.97473G | -55.59 | -58.60 | -58.60 |
| 5.35G | 5.47G | 1M | AV | 5.45992G | -55.04 | -58.61 | -57.55 |

5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5785MHz



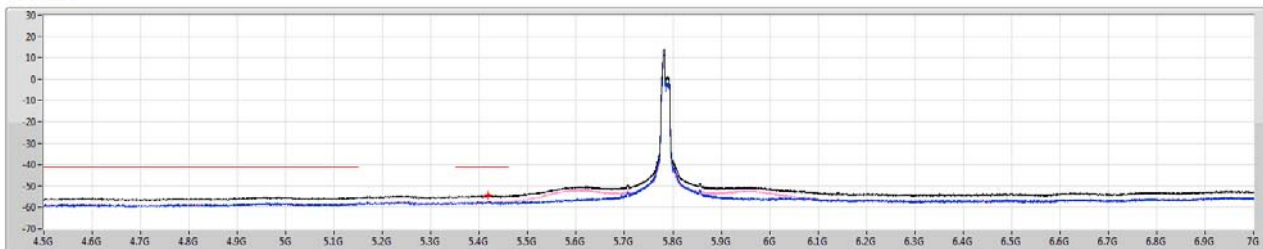
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.58423G | -40.50 | -48.36 | -41.30 |
| 5.6G | 5.65G | 1M | PK | 5.62525G | -38.90 | -46.40 | -39.75 |
| 5.65G | 5.7G | 1M | PK | 5.6501G | -40.92 | -47.30 | -42.05 |
| 5.7G | 5.72G | 1M | PK | 5.70142G | -39.20 | -41.10 | -43.70 |
| 5.72G | 5.725G | 1M | PK | 5.72015G | -38.52 | -41.68 | -41.38 |
| 5.85G | 5.855G | 1M | PK | 5.8549G | -37.02 | -41.09 | -39.18 |
| 5.855G | 5.875G | 1M | PK | 5.87496G | -40.13 | -44.63 | -42.04 |
| 5.875G | 5.925G | 1M | PK | 5.9248G | -40.61 | -47.12 | -41.71 |
| 5.925G | 7G | 1M | PK | 5.9722G | -40.30 | -40.36 | -41.04 |

5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5785MHz



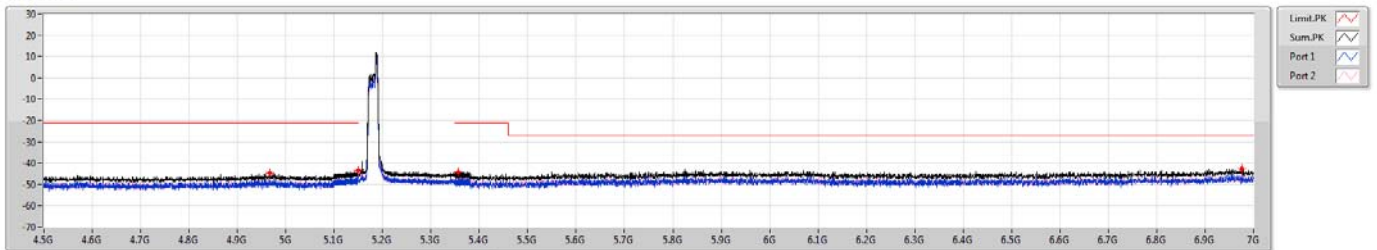
Limit.AV
Sum.AV
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.41795G | -54.28 | -57.68 | -56.94 |

5.15-5.25GHz_802.11ax_HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5180MHz

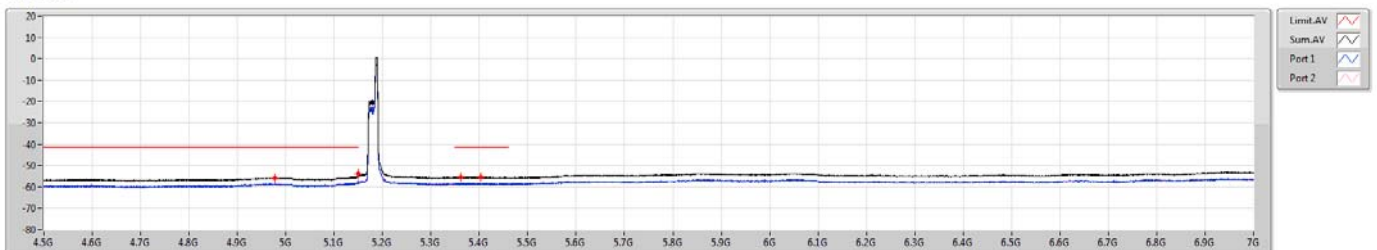


| F-Start(fHz) | F-Stop(fHz) | RBW(Hz) | Type | Freq(fHz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|--------------|-------------|---------|------|-----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.9677G | -44.65 | -48.17 | -47.20 |
| 5.1G | 5.15G | 1M | PK | 5.1492G | -43.49 | -46.02 | -46.21 |
| 5.35G | 5.38G | 1M | PK | 5.35693G | -44.23 | -47.26 | -47.20 |
| 5.38G | 7G | 1M | PK | 6.97651G | -42.72 | -46.10 | -45.39 |

5.15-5.25GHz_802.11ax_HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5180MHz

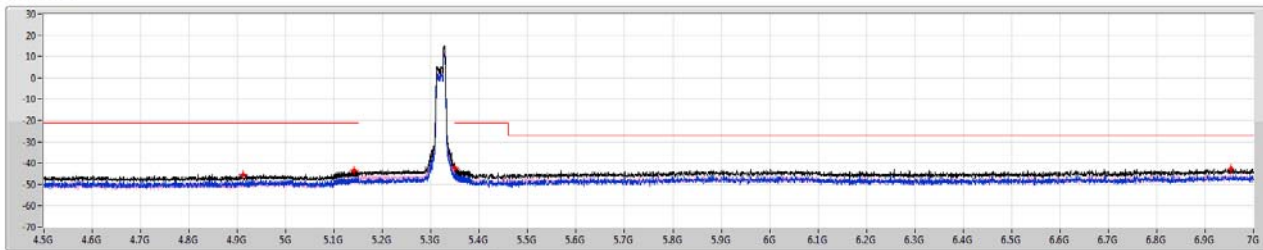


| F-Start(fHz) | F-Stop(fHz) | RBW(Hz) | Type | Freq(fHz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|--------------|-------------|---------|------|-----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.9767G | -55.65 | -58.66 | -58.66 |
| 5.1G | 5.15G | 1M | AV | 5.1492G | -53.70 | -56.90 | -56.60 |
| 5.35G | 5.38G | 1M | AV | 5.36071G | -55.26 | -58.40 | -58.14 |
| 5.38G | 7G | 1M | AV | 5.40228G | -55.23 | -58.52 | -57.97 |

5.25-5.35GHz_802.11ax_HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

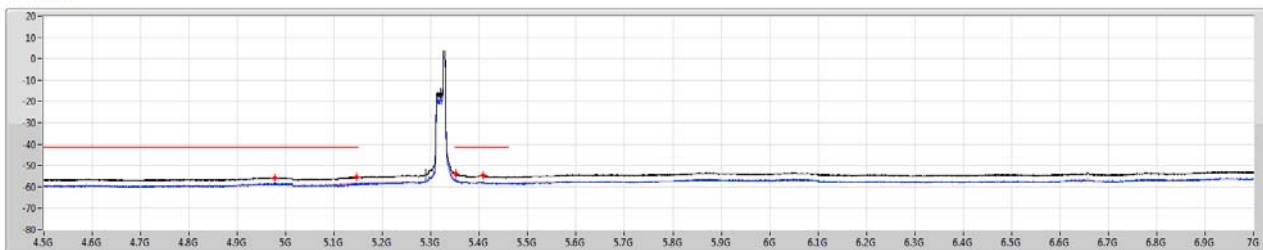
5320MHz



5.25-5.35GHz_802.11ax_HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

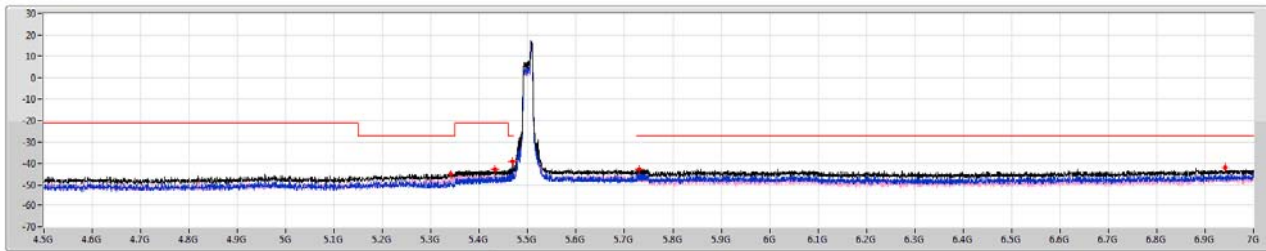
5320MHz



5.47-5.725GHz_802.11ax_HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5500MHz

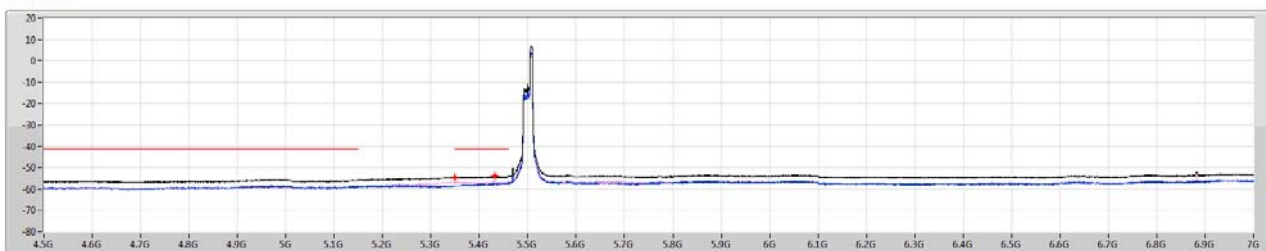


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.24065G | -44.24 | -46.68 | -47.16 |
| 5.35G | 5.46G | 1M | PK | 5.43206G | -42.76 | -46.39 | -45.23 |
| 5.46G | 5.47G | 1M | PK | 5.46899G | -39.30 | -43.25 | -41.53 |
| 5.725G | 5.75G | 1M | PK | 5.72988G | -42.70 | -46.12 | -45.34 |
| 5.75G | 7G | 1M | PK | 6.94219G | -41.87 | -46.12 | -43.92 |

5.47-5.725GHz_802.11ax_HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5500MHz

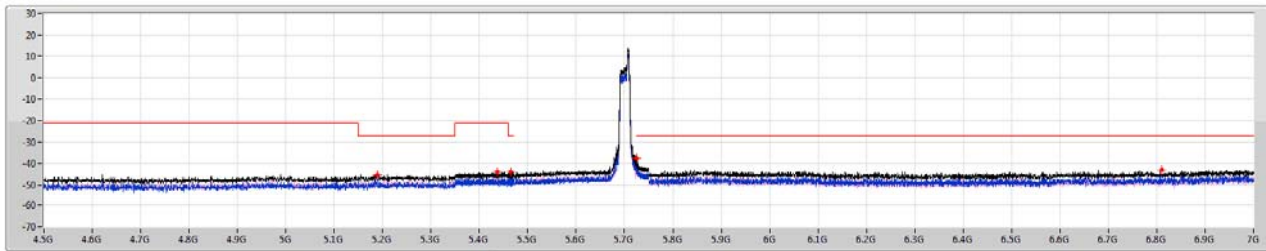


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -54.71 | -58.40 | -57.14 |
| 5.35G | 5.47G | 1M | AV | 5.4322G | -53.97 | -57.48 | -56.54 |

5.47-5.725GHz_802.11ax_HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5700MHz



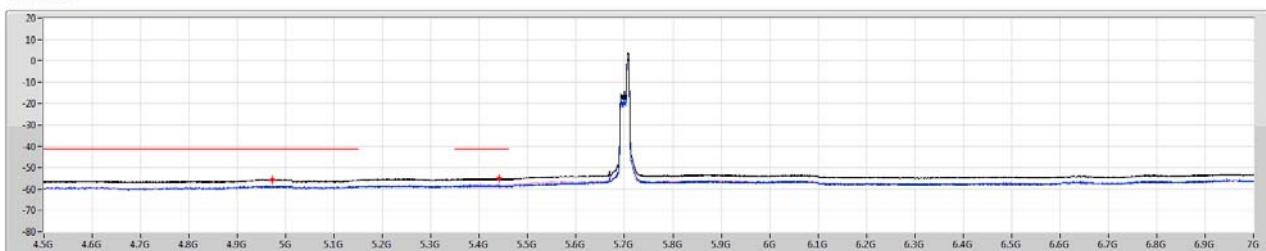
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.1885G | -45.25 | -47.33 | -49.45 |
| 5.35G | 5.46G | 1M | PK | 5.43734G | -43.88 | -48.43 | -45.76 |
| 5.46G | 5.47G | 1M | PK | 5.46541G | -43.69 | -46.59 | -46.81 |
| 5.725G | 5.75G | 1M | PK | 5.72545G | -37.76 | -38.97 | -43.89 |
| 5.75G | 7G | 1M | PK | 6.81031G | -42.97 | -48.53 | -44.38 |

5.47-5.725GHz_802.11ax_HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5700MHz



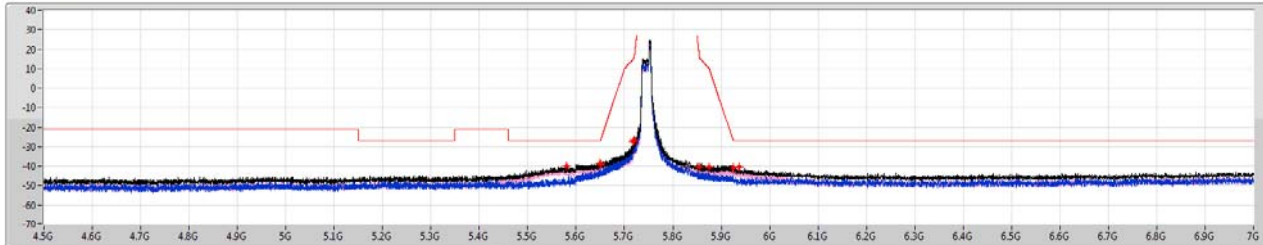
Limit.AV
Sum.AV
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 4.97133G | -55.74 | -58.90 | -58.61 |
| 5.35G | 5.47G | 1M | AV | 5.44096G | -55.16 | -58.31 | -58.04 |

5.725-5.85GHz_802.11ax_HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5745MHz



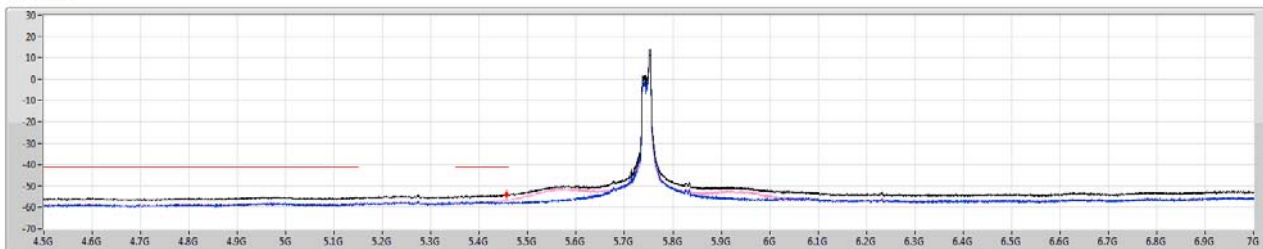
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.58002G | -39.77 | -47.64 | -40.55 |
| 5.6G | 5.65G | 1M | PK | 5.6499G | -38.76 | -44.25 | -40.16 |
| 5.65G | 5.7G | 1M | PK | 5.65955G | -38.94 | -42.99 | -41.11 |
| 5.7G | 5.72G | 1M | PK | 5.71824G | -27.41 | -29.74 | -31.22 |
| 5.72G | 5.725G | 1M | PK | 5.72003G | -26.53 | -31.72 | -28.10 |
| 5.85G | 5.855G | 1M | PK | 5.85498G | -40.21 | -44.59 | -42.18 |
| 5.855G | 5.875G | 1M | PK | 5.87464G | -40.24 | -44.29 | -42.41 |
| 5.875G | 5.925G | 1M | PK | 5.92461G | -40.63 | -47.39 | -41.66 |
| 5.925G | 7G | 1M | PK | 5.93736G | -40.36 | -40.10 | -41.15 |

5.725-5.85GHz_802.11ax_HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5745MHz



Limit.AV
Sum.AV
Port 1
Port 2

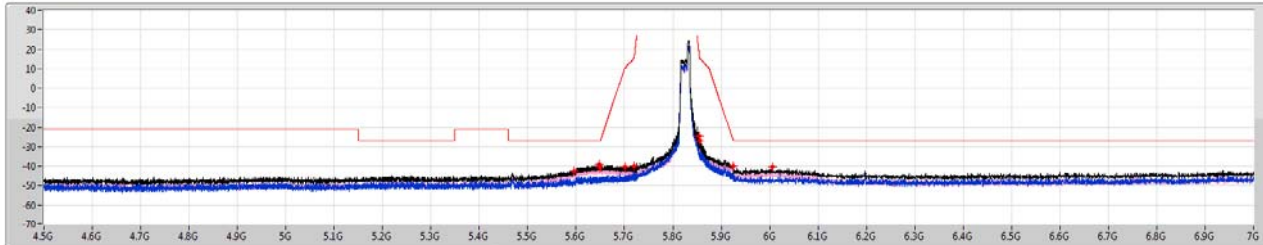
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.457G | -54.14 | -58.07 | -56.40 |



5.725-5.85GHz_802.11ax HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5825MHz

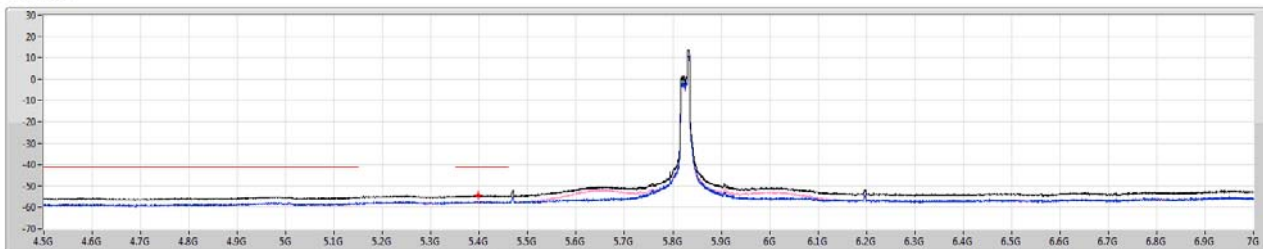


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.59633G | -47.52 | -48.88 | -49.66 |
| 5.6G | 5.65G | 1M | PK | 5.64725G | -39.23 | -46.04 | -40.24 |
| 5.65G | 5.7G | 1M | PK | 5.65005G | -40.63 | -47.04 | -41.55 |
| 5.7G | 5.72G | 1M | PK | 5.70022G | -40.14 | -46.29 | -41.35 |
| 5.72G | 5.725G | 1M | PK | 5.72012G | -39.71 | -46.54 | -40.72 |
| 5.85G | 5.855G | 1M | PK | 5.85426G | -24.43 | -31.02 | -25.50 |
| 5.855G | 5.875G | 1M | PK | 5.85536G | -26.89 | -33.62 | -27.92 |
| 5.875G | 5.925G | 1M | PK | 5.9247G | -40.08 | -44.75 | -41.90 |
| 5.925G | 7G | 1M | PK | 6.0067G | -40.46 | -46.50 | -41.70 |

5.725-5.85GHz_802.11ax HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5825MHz

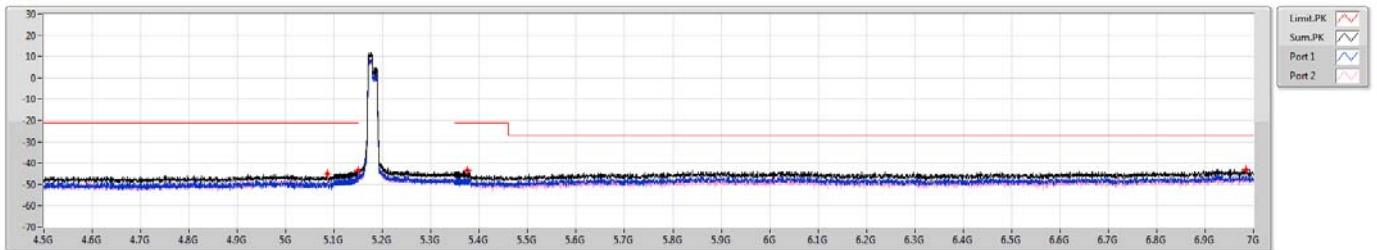


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.39705G | -54.27 | -57.41 | -57.16 |

5.15-5.25GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5180MHz

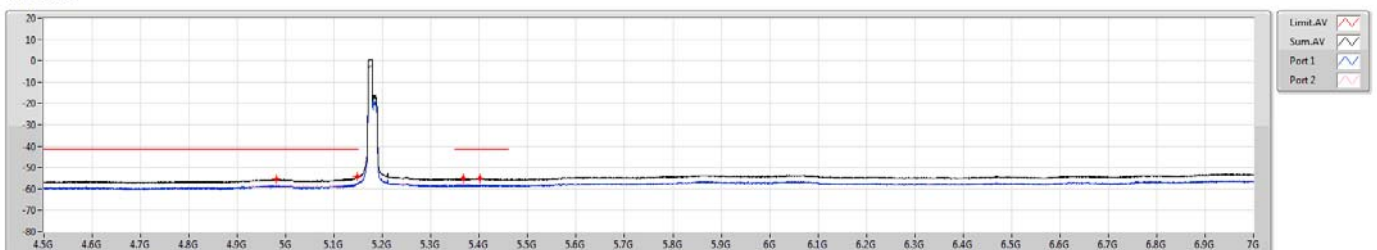


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 5.0856G | -45.11 | -48.77 | -47.55 |
| 5.1G | 5.15G | 1M | PK | 5.14915G | -43.44 | -47.17 | -45.83 |
| 5.35G | 5.38G | 1M | PK | 5.37529G | -43.63 | -46.82 | -46.47 |
| 5.38G | 7G | 1M | PK | 6.98421G | -42.92 | -47.27 | -44.91 |

5.15-5.25GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5180MHz

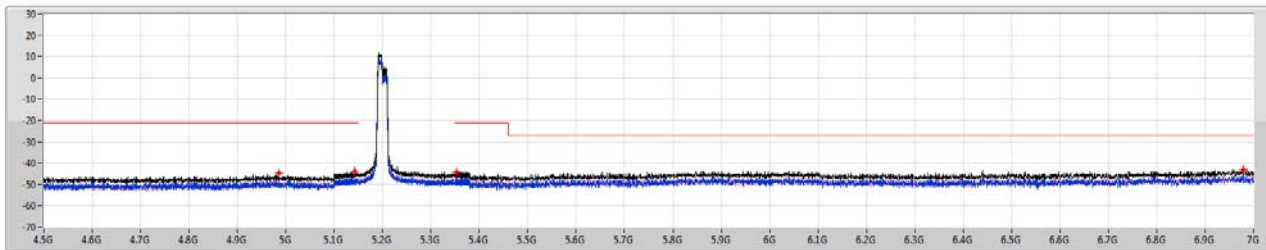


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.9809G | -55.52 | -58.68 | -58.39 |
| 5.1G | 5.15G | 1M | AV | 5.1472G | -54.14 | -57.30 | -56.93 |
| 5.35G | 5.38G | 1M | AV | 5.36629G | -55.10 | -58.38 | -57.86 |
| 5.38G | 7G | 1M | AV | 5.40066G | -55.09 | -58.24 | -57.97 |

5.15-5.25GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5200MHz

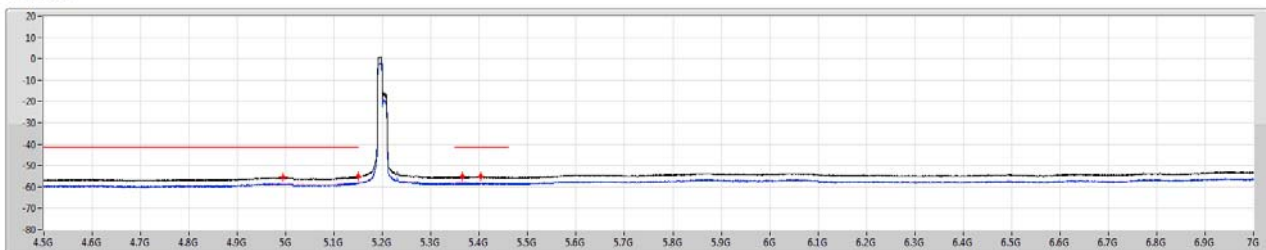


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.986G | -44.63 | -47.68 | -47.60 |
| 5.1G | 5.15G | 1M | PK | 5.1422G | -43.96 | -47.19 | -46.77 |
| 5.35G | 5.38G | 1M | PK | 5.35318G | -44.28 | -47.07 | -47.52 |
| 5.38G | 7G | 1M | PK | 6.97894G | -43.19 | -44.82 | -48.24 |

5.15-5.25GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5200MHz

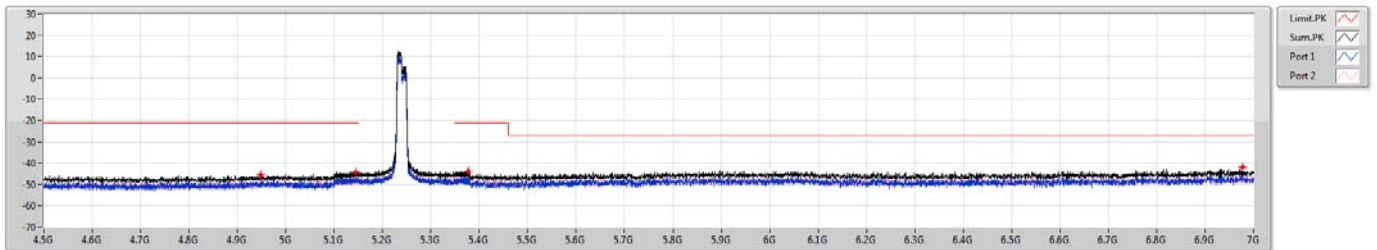


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.995G | -55.57 | -59.03 | -58.17 |
| 5.1G | 5.15G | 1M | AV | 5.14955G | -55.00 | -58.09 | -58.09 |
| 5.35G | 5.38G | 1M | AV | 5.36428G | -55.12 | -58.13 | -58.13 |
| 5.38G | 7G | 1M | AV | 5.40228G | -55.09 | -58.24 | -57.97 |

5.15-5.25GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

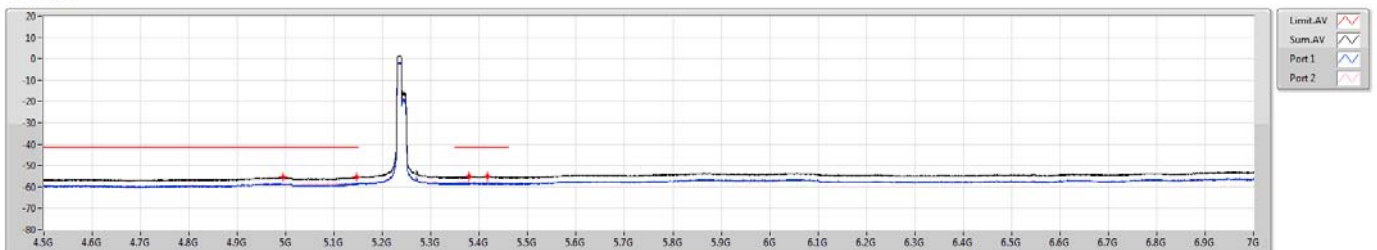
5240MHz



5.15-5.25GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

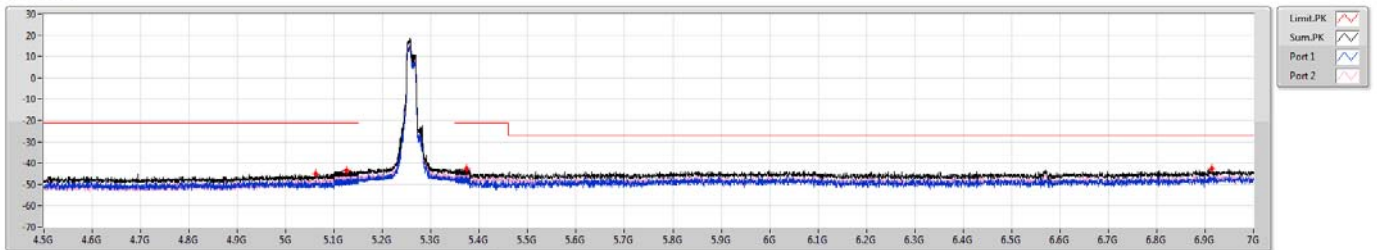
5240MHz



5.25-5.35GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5260MHz

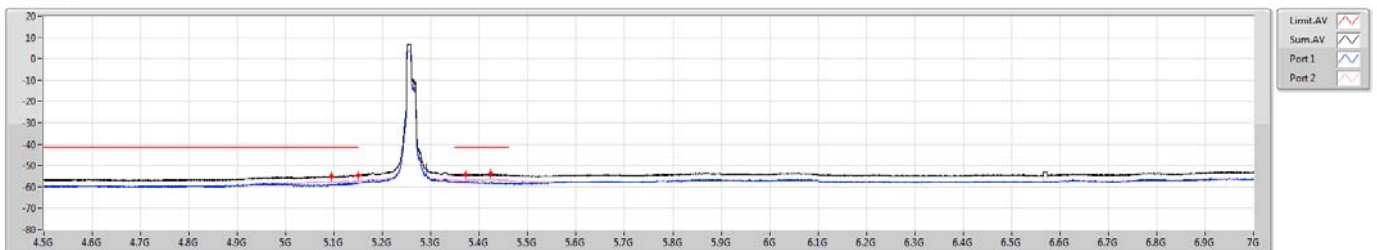


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 5.0613G | -45.02 | -48.56 | -47.56 |
| 5.1G | 5.15G | 1M | PK | 5.12405G | -43.59 | -48.07 | -45.51 |
| 5.35G | 5.38G | 1M | PK | 5.37277G | -42.60 | -46.37 | -44.97 |
| 5.38G | 7G | 1M | PK | 6.91455G | -42.79 | -46.87 | -44.95 |

5.25-5.35GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5260MHz

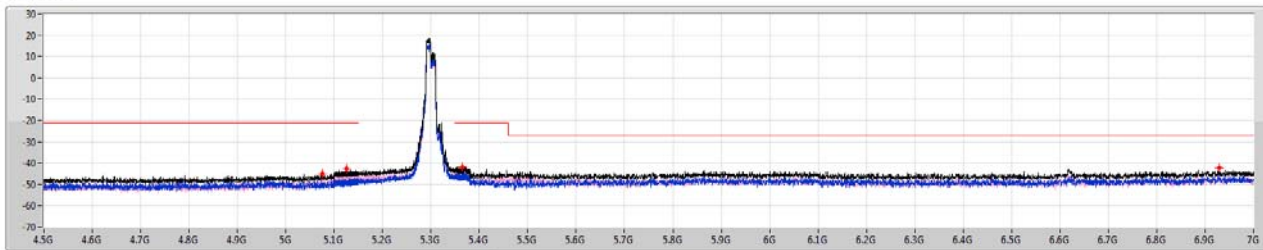


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 5.094G | -54.95 | -59.03 | -57.10 |
| 5.1G | 5.15G | 1M | AV | 5.14905G | -54.50 | -58.24 | -57.02 |
| 5.35G | 5.38G | 1M | AV | 5.37208G | -54.07 | -57.72 | -56.52 |
| 5.38G | 7G | 1M | AV | 5.42394G | -53.97 | -57.90 | -56.23 |

5.25-5.35GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5300MHz



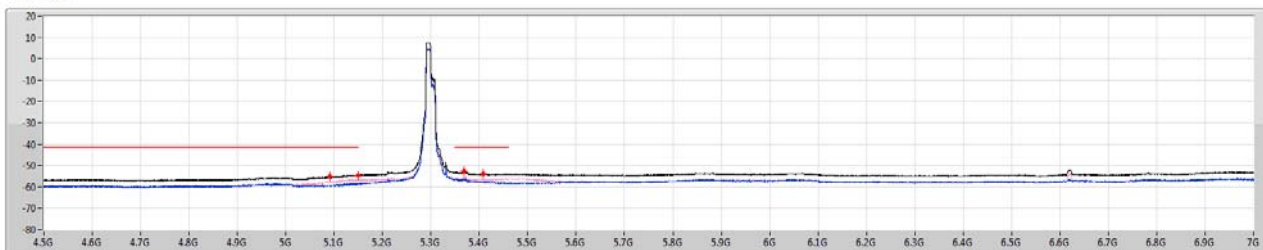
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 5.0757G | -44.83 | 50.87 | -46.21 |
| 5.1G | 5.15G | 1M | PK | 5.1251G | -42.76 | -49.90 | -43.69 |
| 5.35G | 5.38G | 1M | PK | 5.36557G | -41.83 | -46.18 | -43.62 |
| 5.38G | 7G | 1M | PK | 6.92872G | -42.45 | -45.61 | -45.31 |

5.25-5.35GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5300MHz



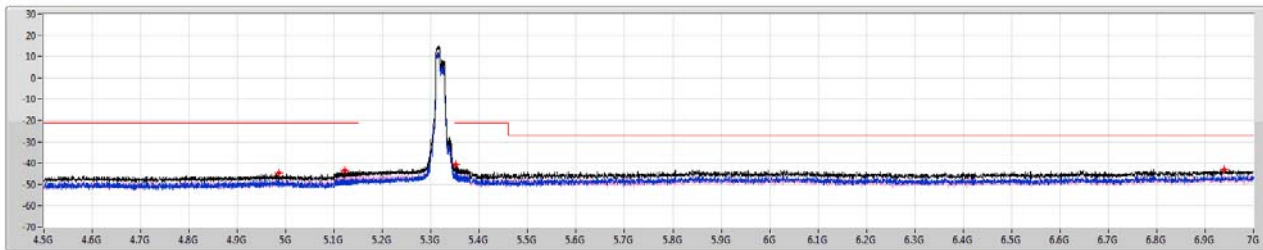
Limit.AV
Sum.AV
Port 1
Port 2

| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 5.091G | -55.19 | -59.14 | -57.42 |
| 5.1G | 5.15G | 1M | AV | 5.1491G | -54.42 | -58.35 | -56.60 |
| 5.35G | 5.38G | 1M | AV | 5.36833G | -52.79 | -56.22 | -55.41 |
| 5.38G | 7G | 1M | AV | 5.40835G | -55.82 | -57.72 | -56.10 |

5.25-5.35GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5320MHz



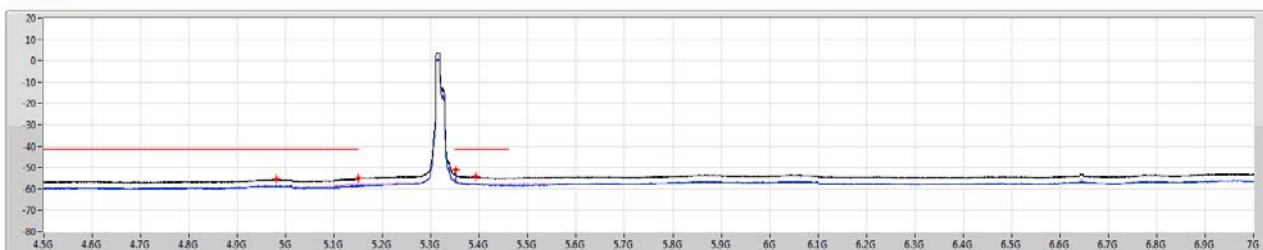
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.9883G | -44.77 | -47.03 | -48.70 |
| 5.1G | 5.15G | 1M | PK | 5.1215G | -43.50 | -46.92 | -46.14 |
| 5.35G | 5.38G | 1M | PK | 5.3503G | -40.60 | -43.10 | -44.19 |
| 5.38G | 7G | 1M | PK | 6.94047G | -42.88 | -46.77 | -45.12 |

5.25-5.35GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5320MHz



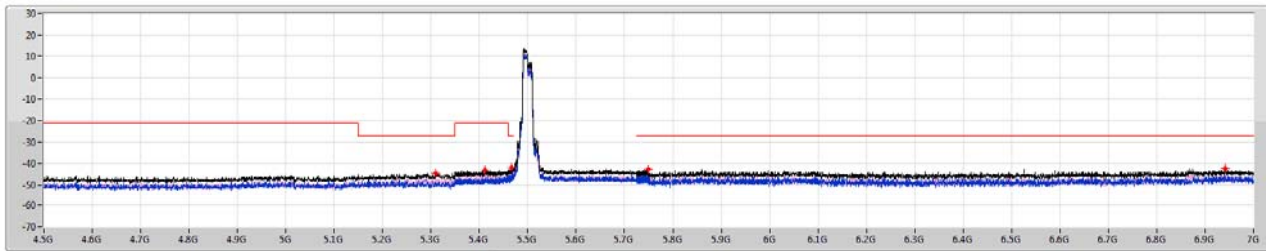
Limit.AV
Sum.AV
Port 1
Port 2

| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.9809G | -55.56 | -58.57 | -58.57 |
| 5.1G | 5.15G | 1M | AV | 5.1499G | -55.00 | -58.50 | -57.72 |
| 5.35G | 5.38G | 1M | AV | 5.3506G | -51.20 | -54.30 | -54.13 |
| 5.38G | 7G | 1M | AV | 5.99175G | -54.25 | -57.38 | -57.14 |

5.47-5.725GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1.(MCS0)_2TX

CSE Bandedge [PK]

5500MHz



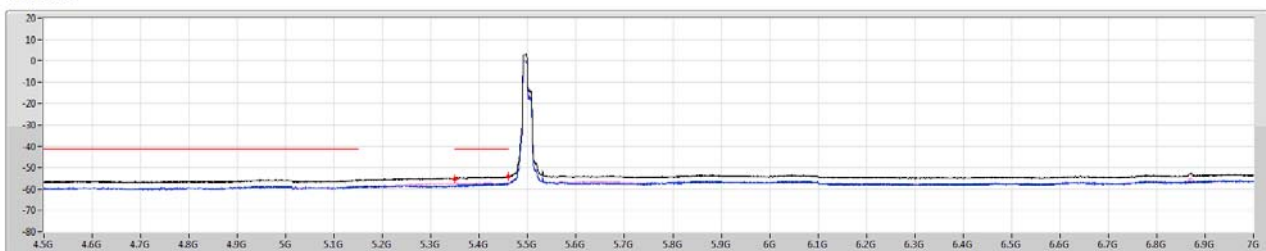
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.2092G | -44.12 | -49.77 | -45.92 |
| 5.35G | 5.46G | 1M | PK | 5.41094G | -43.13 | -47.70 | -45.00 |
| 5.46G | 5.47G | 1M | PK | 5.46668G | -41.72 | -44.22 | -45.31 |
| 5.725G | 5.75G | 1M | PK | 5.74053G | -42.77 | -45.04 | -46.67 |
| 5.75G | 7G | 1M | PK | 6.94125G | -47.39 | -47.33 | -44.07 |

5.47-5.725GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1.(MCS0)_2TX

CSE Bandedge [AV]

5500MHz



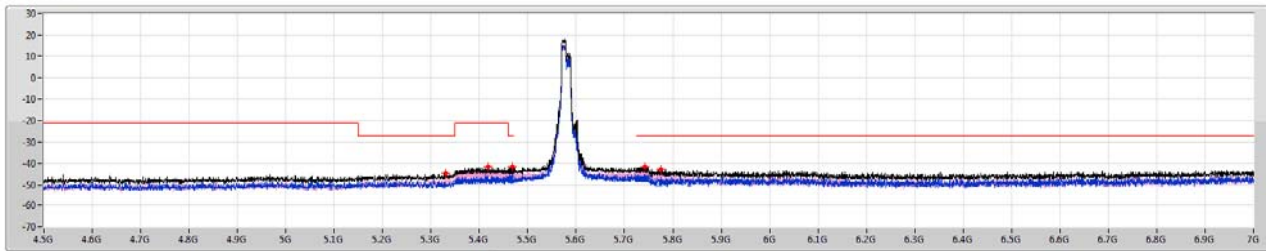
Limit.AV
Sum.AV
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -55.33 | -58.91 | -57.83 |
| 5.35G | 5.47G | 1M | AV | 5.45956G | -54.13 | -57.26 | -57.02 |

5.47-5.725GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5580MHz

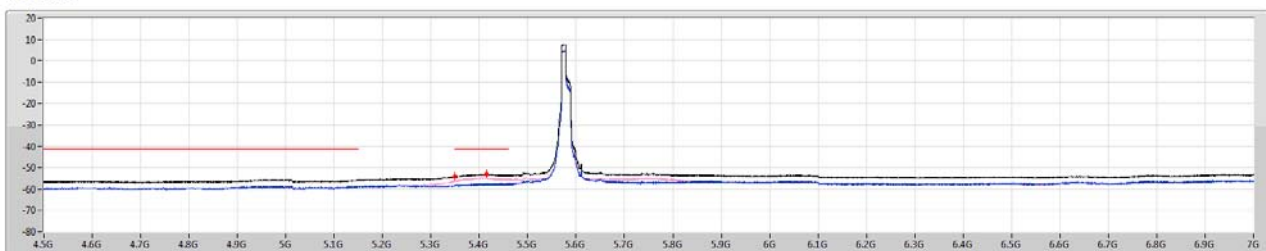


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.33000G | -44.76 | -50.22 | -46.18 |
| 5.35G | 5.46G | 1M | PK | 5.41790G | -41.32 | -45.88 | -43.19 |
| 5.46G | 5.47G | 1M | PK | 5.4683G | -41.56 | -44.22 | -41.95 |
| 5.725G | 5.75G | 1M | PK | 5.74155G | -41.47 | -45.09 | -43.41 |
| 5.75G | 7G | 1M | PK | 5.77438G | -42.62 | -46.71 | -44.77 |

5.47-5.725GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5580MHz

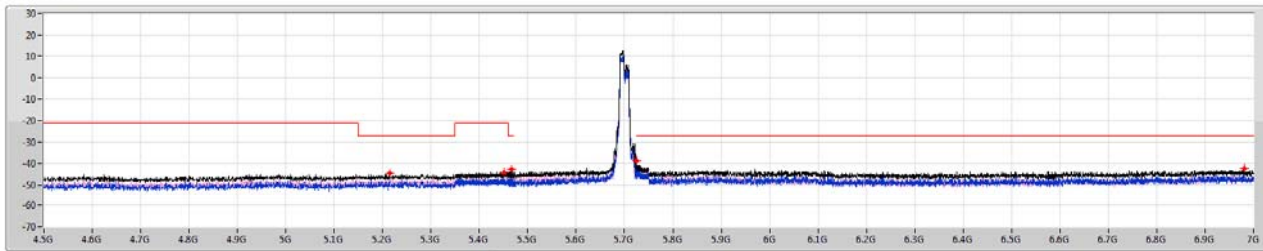


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -54.13 | -58.35 | -56.20 |
| 5.35G | 5.47G | 1M | AV | 5.41504G | -53.01 | -57.37 | -55.00 |

5.47-5.725GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1.(MCS0)_2TX

CSE Bandedge [PK]

5700MHz

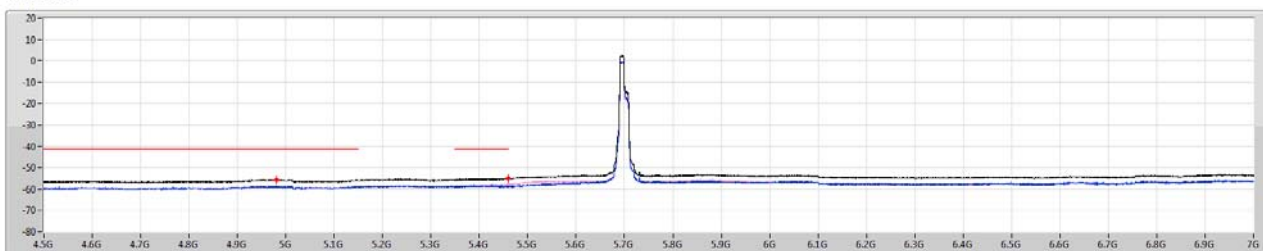


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.21405G | -44.45 | -47.24 | -47.70 |
| 5.35G | 5.46G | 1M | PK | 5.45175G | -44.30 | -46.16 | -45.58 |
| 5.46G | 5.47G | 1M | PK | 5.46688G | -42.85 | -46.83 | -45.07 |
| 5.725G | 5.75G | 1M | PK | 5.72545G | -38.87 | -42.87 | -41.00 |
| 5.75G | 7G | 1M | PK | 6.98094G | -42.28 | -44.93 | -45.69 |

5.47-5.725GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1.(MCS0)_2TX

CSE Bandedge [AV]

5700MHz

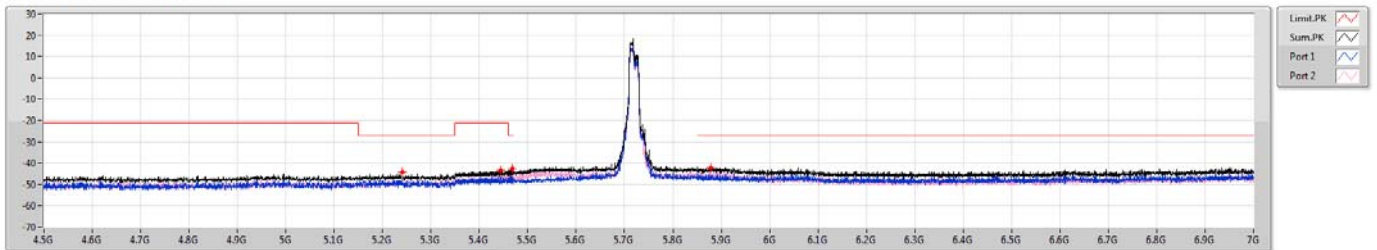


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 4.98068G | -55.70 | -58.57 | -58.86 |
| 5.35G | 5.47G | 1M | AV | 5.4598G | -55.12 | -58.85 | -57.51 |

5.47-5.725GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5720MHz Straddle 5.47-5.725GHz

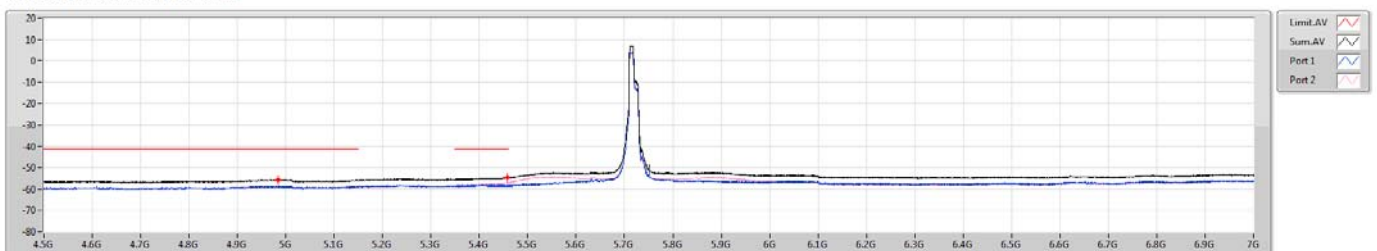


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.24078G | -44.40 | -47.53 | -47.29 |
| 5.35G | 5.46G | 1M | PK | 5.44372G | -43.57 | -46.41 | -46.76 |
| 5.46G | 5.47G | 1M | PK | 5.46911G | -47.61 | -47.04 | -44.55 |
| 5.89G | 7G | 1M | PK | 5.8789G | -42.23 | -43.71 | -44.81 |

5.47-5.725GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5720MHz Straddle 5.47-5.725GHz

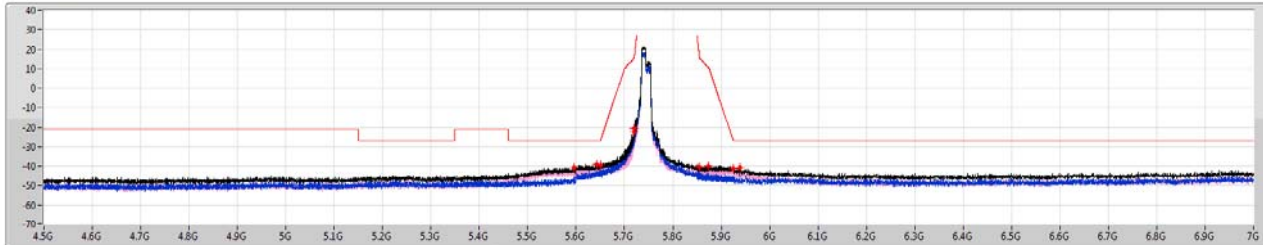


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 4.98400G | -55.71 | -58.58 | -58.87 |
| 5.35G | 5.47G | 1M | AV | 5.45824G | -54.58 | -58.56 | -56.79 |

5.725-5.85GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5745MHz



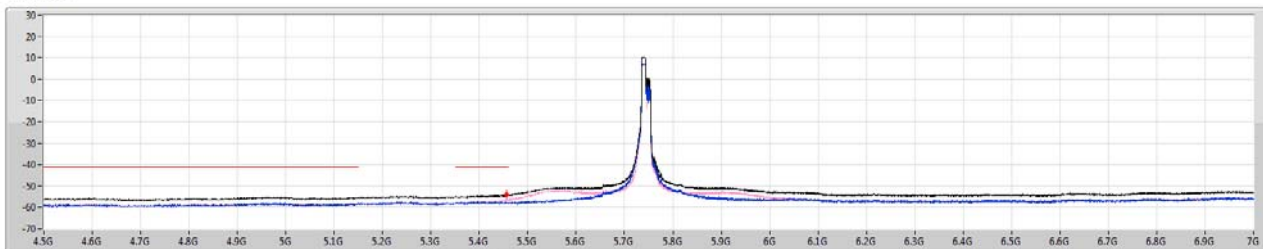
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.59611G | -40.74 | -45.49 | -42.51 |
| 5.6G | 5.65G | 1M | PK | 5.6420G | -39.15 | -44.14 | -40.80 |
| 5.65G | 5.7G | 1M | PK | 5.6500G | -39.31 | -43.26 | -41.54 |
| 5.7G | 5.72G | 1M | PK | 5.7190G | -22.16 | -23.06 | -29.46 |
| 5.72G | 5.725G | 1M | PK | 5.72002G | -20.50 | -21.37 | -27.91 |
| 5.85G | 5.855G | 1M | PK | 5.85492G | -40.20 | -43.68 | -42.78 |
| 5.855G | 5.875G | 1M | PK | 5.87308G | -39.92 | -46.20 | -41.06 |
| 5.875G | 5.925G | 1M | PK | 5.9248G | -41.03 | -46.37 | -43.52 |
| 5.925G | 7G | 1M | PK | 5.93017G | -40.65 | -44.92 | -42.69 |

5.725-5.85GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5745MHz



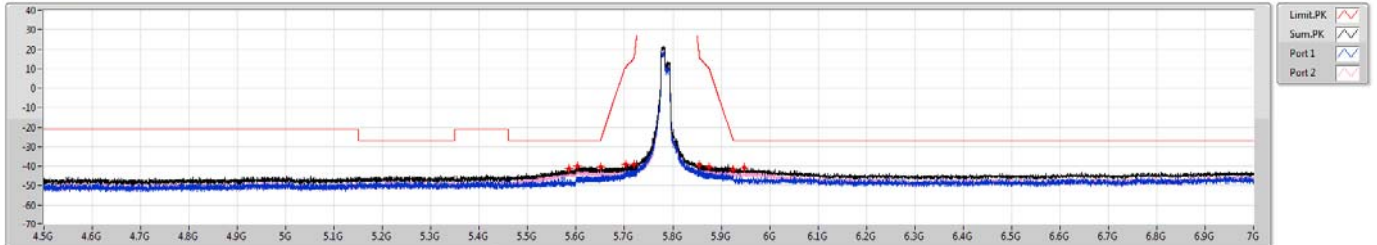
Limit.AV
Sum.AV
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.457G | -54.09 | -58.02 | -56.35 |

5.725-5.85GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5785MHz

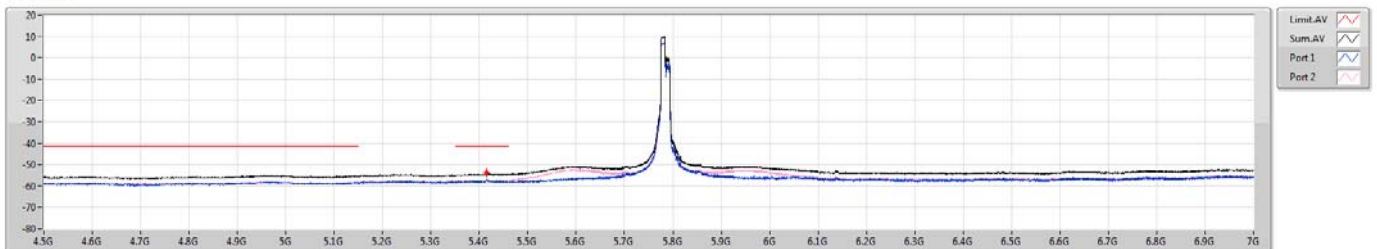


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.58497G | -41.08 | -48.42 | -41.77 |
| 5.6G | 5.65G | 1M | PK | 5.6024G | -40.04 | -46.74 | -41.09 |
| 5.65G | 5.7G | 1M | PK | 5.65105G | -40.38 | -45.33 | -42.05 |
| 5.7G | 5.72G | 1M | PK | 5.70262G | -38.06 | -42.40 | -41.39 |
| 5.72G | 5.725G | 1M | PK | 5.72029G | -38.96 | -41.86 | -42.09 |
| 5.85G | 5.855G | 1M | PK | 5.855G | -39.30 | -43.43 | -41.42 |
| 5.855G | 5.875G | 1M | PK | 5.87404G | -40.44 | -45.01 | -42.31 |
| 5.875G | 5.925G | 1M | PK | 5.92486G | -41.55 | -45.89 | -43.55 |
| 5.925G | 7G | 1M | PK | 5.94011G | -40.86 | -47.00 | -42.07 |

5.725-5.85GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5785MHz



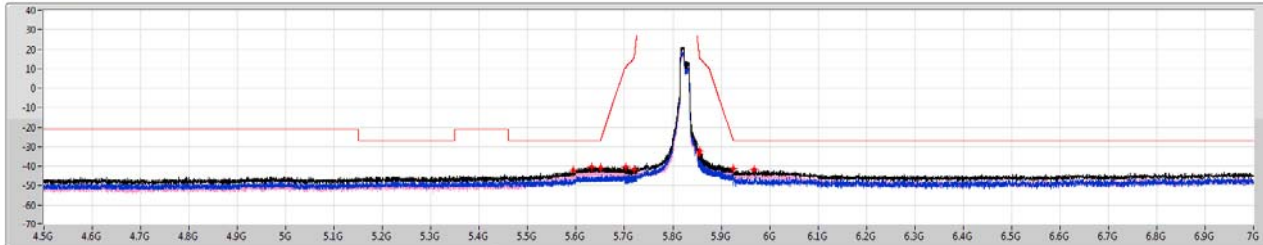
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.41132G | -53.88 | -56.89 | -56.89 |



5.725-5.85GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5825MHz



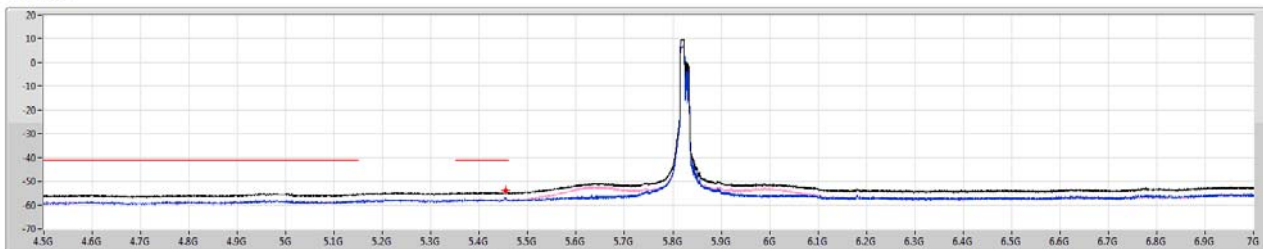
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.594113G | -41.86 | -46.85 | -49.52 |
| 5.6G | 5.65G | 1M | PK | 5.62529G | -40.14 | -46.33 | -41.33 |
| 5.65G | 5.7G | 1M | PK | 5.65085G | -40.79 | -46.51 | -42.14 |
| 5.7G | 5.72G | 1M | PK | 5.70226G | -40.52 | -46.87 | -41.66 |
| 5.72G | 5.725G | 1M | PK | 5.72012G | -41.61 | -46.42 | -43.35 |
| 5.85G | 5.855G | 1M | PK | 5.85485G | -39.58 | -38.84 | -35.11 |
| 5.855G | 5.875G | 1M | PK | 5.85506G | -32.25 | -35.42 | -35.11 |
| 5.875G | 5.925G | 1M | PK | 5.92455G | -41.15 | -45.42 | -43.18 |
| 5.925G | 7G | 1M | PK | 5.96746G | -41.54 | -47.32 | -42.87 |

5.725-5.85GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5825MHz



Limit.AV
Sum.AV
Port 1
Port 2

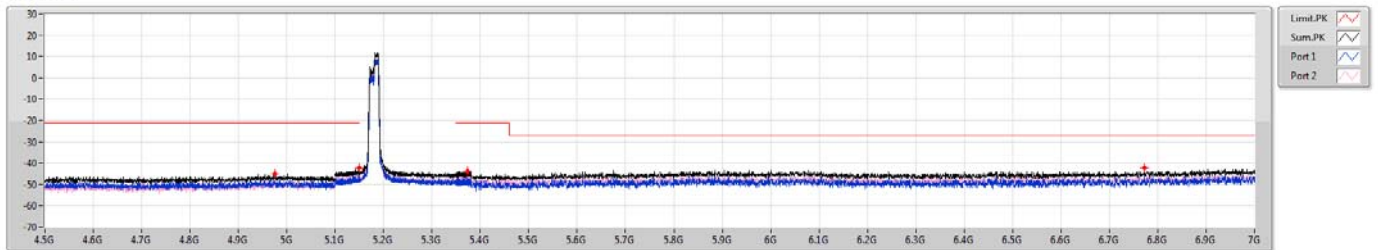
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.4537G | -53.68 | -56.80 | -56.58 |



5.15-5.25GHz_802.11ax_HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5180MHz

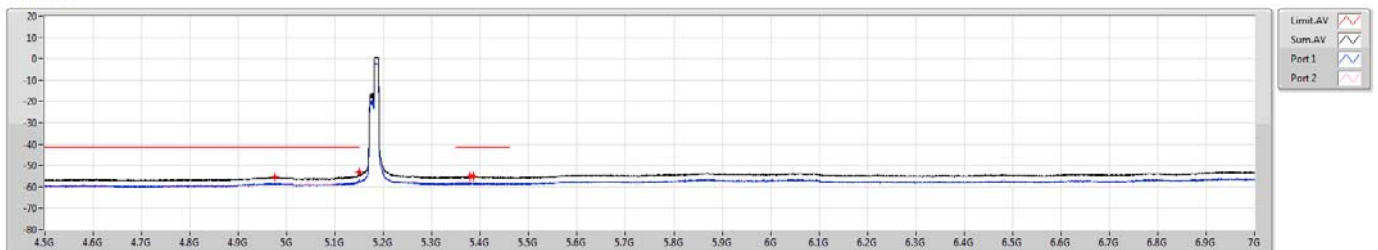


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.9781G | -45.01 | -48.07 | -47.98 |
| 5.1G | 5.15G | 1M | PK | 5.1493G | -42.21 | -46.08 | -44.51 |
| 5.35G | 5.38G | 1M | PK | 5.3726G | -43.85 | -46.90 | -46.83 |
| 5.38G | 7G | 1M | PK | 6.7728G | -42.41 | -44.33 | -46.88 |

5.15-5.25GHz_802.11ax_HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5180MHz

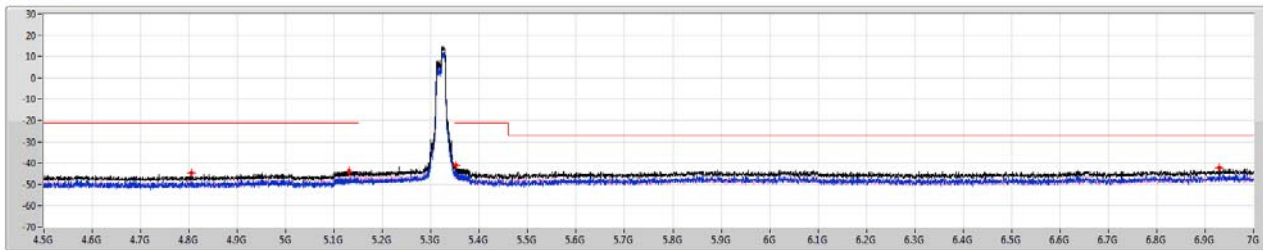


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.9749G | -55.50 | -58.66 | -58.37 |
| 5.1G | 5.15G | 1M | AV | 5.14945G | -53.24 | -56.25 | -56.25 |
| 5.35G | 5.38G | 1M | AV | 5.37952G | -55.04 | -58.32 | -57.79 |
| 5.38G | 7G | 1M | AV | 5.88967G | -55.13 | -58.98 | -57.76 |

5.25-5.35GHz_802.11ax_HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5320MHz



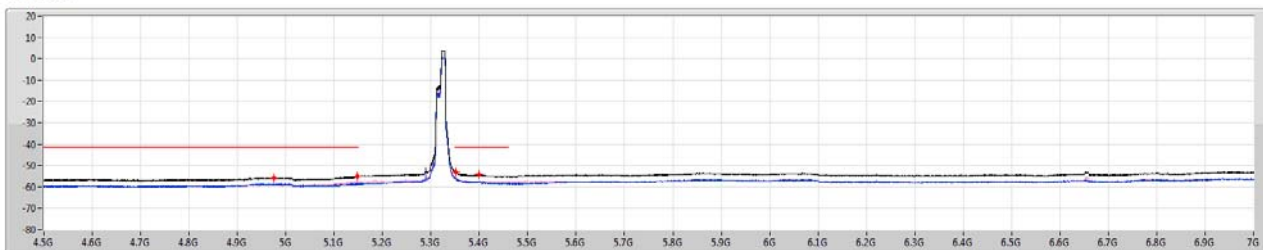
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(fHz) | F-Stop(fHz) | RBW(Hz) | Type | Freq(fHz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|--------------|-------------|---------|------|-----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.8042G | -44.52 | -48.76 | -46.57 |
| 5.1G | 5.15G | 1M | PK | 5.1290G | -43.64 | -48.32 | -45.44 |
| 5.35G | 5.38G | 1M | PK | 5.35081G | -41.21 | -43.24 | -45.50 |
| 5.38G | 7G | 1M | PK | 6.92994G | -42.21 | -43.62 | -47.79 |

5.25-5.35GHz_802.11ax_HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5320MHz



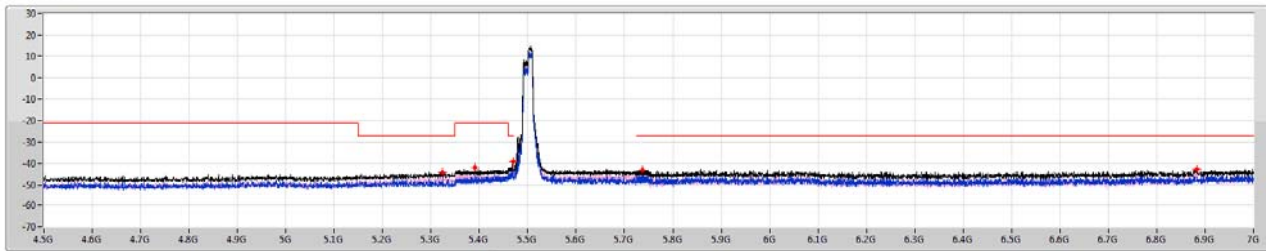
Limit.AV
Sum.AV
Port 1
Port 2

| F-Start(fHz) | F-Stop(fHz) | RBW(Hz) | Type | Freq(fHz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|--------------|-------------|---------|------|-----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.9781G | -55.69 | -58.55 | -58.85 |
| 5.1G | 5.15G | 1M | AV | 5.14745G | -54.90 | -58.53 | -57.51 |
| 5.35G | 5.38G | 1M | AV | 5.35093G | -52.87 | -55.78 | -55.99 |
| 5.38G | 7G | 1M | AV | 5.99944G | -54.34 | -57.33 | -57.33 |

5.47-5.725GHz_802.11ax_HEW20_RU106_Index54_20MHz_Nss1.(MCS0)_2TX

CSE Bandedge [PK]

5500MHz



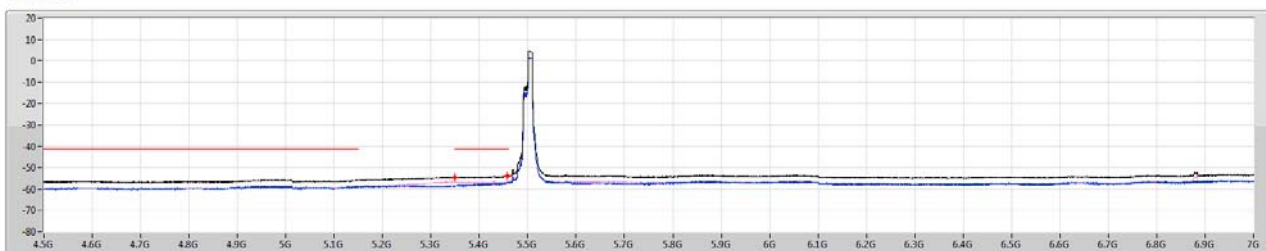
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.22223G | -44.10 | -46.83 | -47.42 |
| 5.35G | 5.46G | 1M | PK | 5.39026G | -41.76 | -45.77 | -45.96 |
| 5.46G | 5.47G | 1M | PK | 5.46944G | -39.31 | -42.52 | -42.13 |
| 5.725G | 5.75G | 1M | PK | 5.7375G | -43.07 | -47.72 | -44.89 |
| 5.75G | 7G | 1M | PK | 6.88313G | -42.74 | -46.40 | -45.18 |

5.47-5.725GHz_802.11ax_HEW20_RU106_Index54_20MHz_Nss1.(MCS0)_2TX

CSE Bandedge [AV]

5500MHz



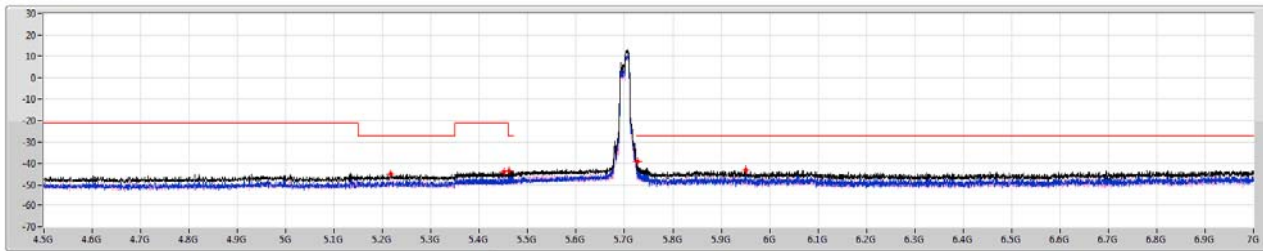
Limit.AV
Sum.AV
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -54.78 | -58.63 | -57.09 |
| 5.35G | 5.47G | 1M | AV | 5.45728G | -53.90 | -57.27 | -56.57 |

5.47-5.725GHz_802.11ax_HEW20_RU106_Index54_20MHz_Nss1.(MCS0)_2TX

CSE Bandedge [PK]

5700MHz

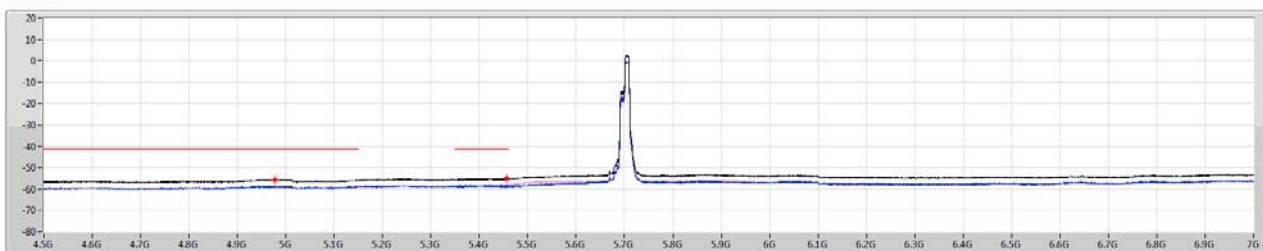


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.26113G | -45.12 | -46.72 | -47.62 |
| 5.35G | 5.46G | 1M | PK | 5.45175G | -43.80 | -45.53 | -45.58 |
| 5.46G | 5.47G | 1M | PK | 5.46189G | -43.50 | -46.21 | -46.84 |
| 5.725G | 5.75G | 1M | PK | 5.72613G | -39.33 | -40.47 | -45.60 |
| 5.75G | 7G | 1M | PK | 5.95G | -42.92 | -45.08 | -47.00 |

5.47-5.725GHz_802.11ax_HEW20_RU106_Index54_20MHz_Nss1.(MCS0)_2TX

CSE Bandedge [AV]

5700MHz

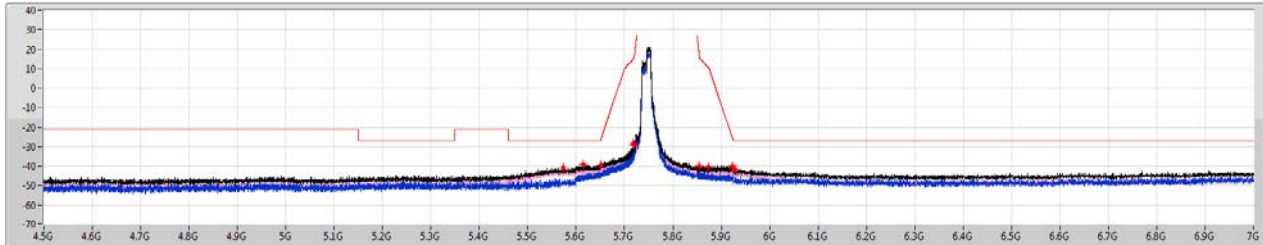


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 4.9777G | -55.69 | -58.05 | -58.56 |
| 5.35G | 5.47G | 1M | AV | 5.45632G | -55.14 | -58.29 | -58.02 |

5.725-5.85GHz_802.11ax_HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5745MHz



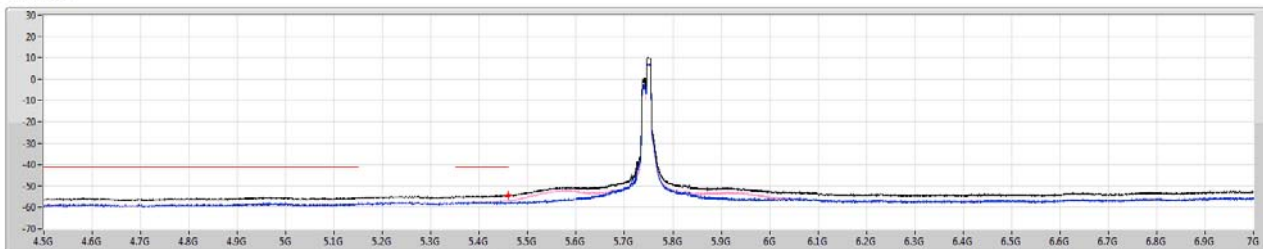
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.57323G | -40.97 | -48.57 | -41.80 |
| 5.6G | 5.65G | 1M | PK | 5.61405G | -39.25 | -46.27 | -40.21 |
| 5.65G | 5.7G | 1M | PK | 5.65015G | -39.29 | -45.43 | -41.41 |
| 5.7G | 5.72G | 1M | PK | 5.7106G | -20.49 | -31.92 | -21.12 |
| 5.72G | 5.725G | 1M | PK | 5.72033G | -29.10 | -30.86 | -33.86 |
| 5.85G | 5.855G | 1M | PK | 5.8548G | 39.88 | 42.56 | 43.25 |
| 5.855G | 5.875G | 1M | PK | 5.87396G | -40.14 | -44.72 | -42.00 |
| 5.875G | 5.925G | 1M | PK | 5.8796G | 39.86 | 46.54 | 40.91 |
| 5.925G | 7G | 1M | PK | 5.92903G | -41.46 | -46.29 | -43.19 |

5.725-5.85GHz_802.11ax_HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5745MHz



Limit.AV
Sum.AV
Port 1
Port 2

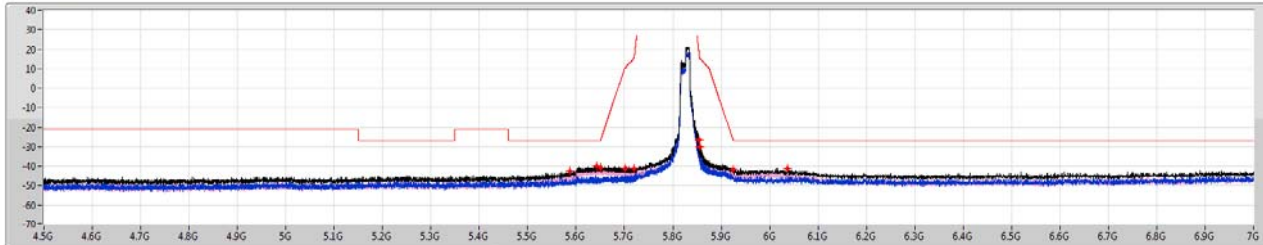
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.4992G | 54.22 | 58.02 | 56.57 |



5.725-5.85GHz_802.11ax_HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5825MHz

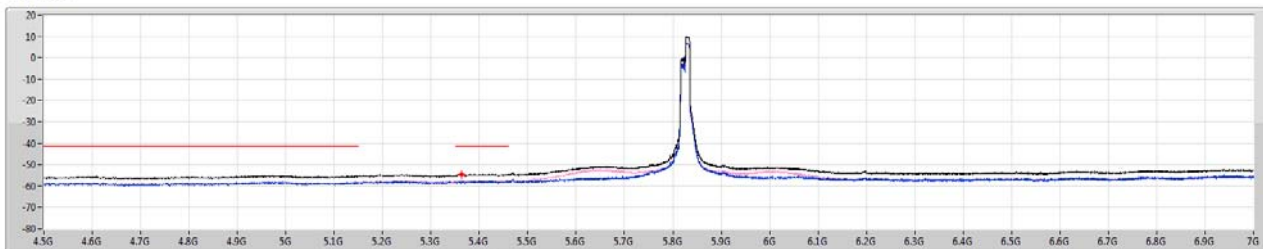


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.5868G | -42.71 | -47.56 | -44.43 |
| 5.6G | 5.65G | 1M | PK | 5.643G | -40.03 | -47.72 | -40.84 |
| 5.65G | 5.7G | 1M | PK | 5.65015G | -40.69 | -46.52 | -42.00 |
| 5.7G | 5.72G | 1M | PK | 5.70054G | -41.28 | -47.90 | -42.35 |
| 5.72G | 5.725G | 1M | PK | 5.72003G | -41.00 | -45.27 | -43.03 |
| 5.85G | 5.855G | 1M | PK | 5.85407G | -26.51 | -28.42 | -30.99 |
| 5.855G | 5.875G | 1M | PK | 5.85564G | -29.95 | -31.75 | -34.63 |
| 5.875G | 5.925G | 1M | PK | 5.92076G | -41.60 | -45.43 | -43.92 |
| 5.925G | 7G | 1M | PK | 6.0368G | -41.10 | -43.70 | -44.36 |

5.725-5.85GHz_802.11ax_HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5825MHz

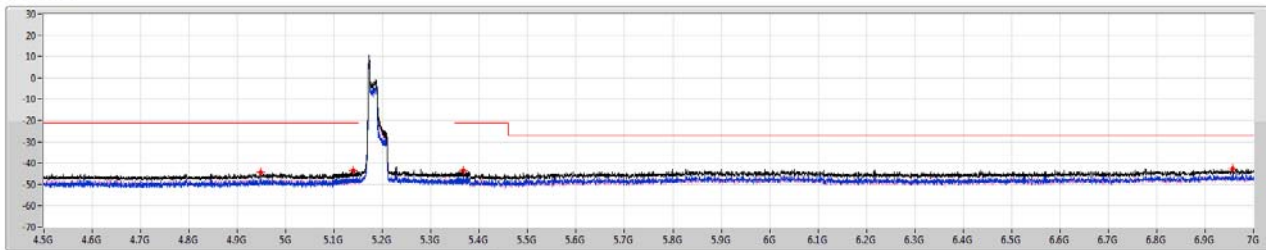


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.36105G | -54.50 | -57.51 | -57.51 |

5.15-5.25GHz_802.11ax_HEW40_RU26_Index0_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5190MHz

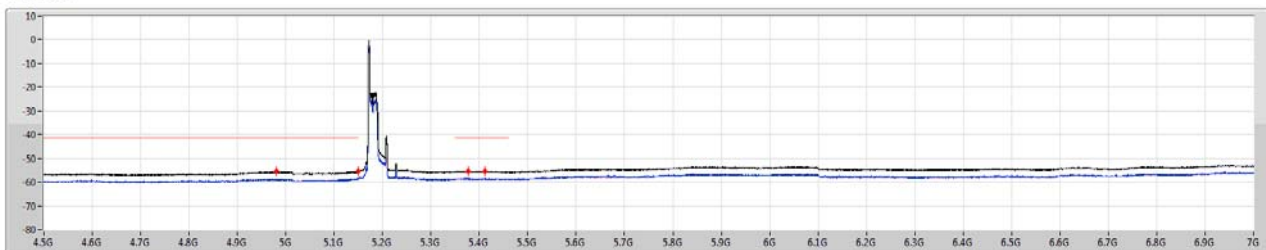


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.9476G | -44.25 | -46.96 | -47.58 |
| 5.1G | 5.15G | 1M | PK | 5.13095G | -43.59 | -46.16 | -47.09 |
| 5.35G | 5.38G | 1M | PK | 5.36626G | -43.51 | -46.52 | -46.52 |
| 5.38G | 7G | 1M | PK | 6.99667G | -42.67 | -43.30 | -46.09 |

5.15-5.25GHz_802.11ax_HEW40_RU26_Index0_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5190MHz

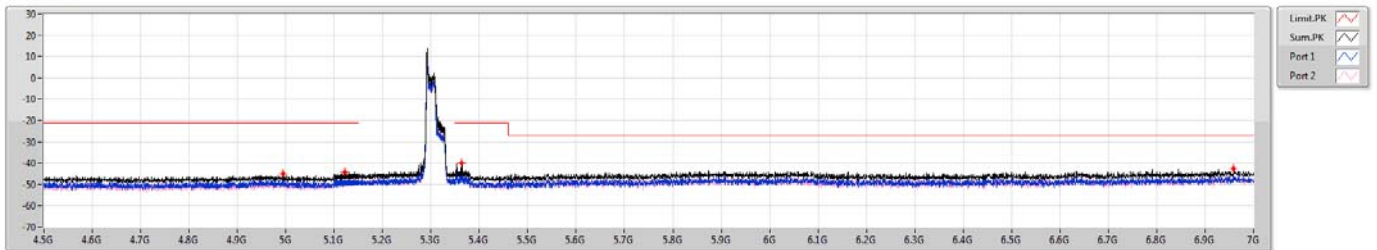


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.9806G | -55.52 | -58.68 | -58.39 |
| 5.1G | 5.15G | 1M | AV | 5.149G | -55.34 | -58.35 | -58.35 |
| 5.35G | 5.38G | 1M | AV | 5.37745G | -55.31 | -58.32 | -58.32 |
| 5.38G | 7G | 1M | AV | 5.11078G | -55.25 | -58.26 | -58.26 |

5.25-5.35GHz_802.11ax_HEW40_RU26_Index0_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

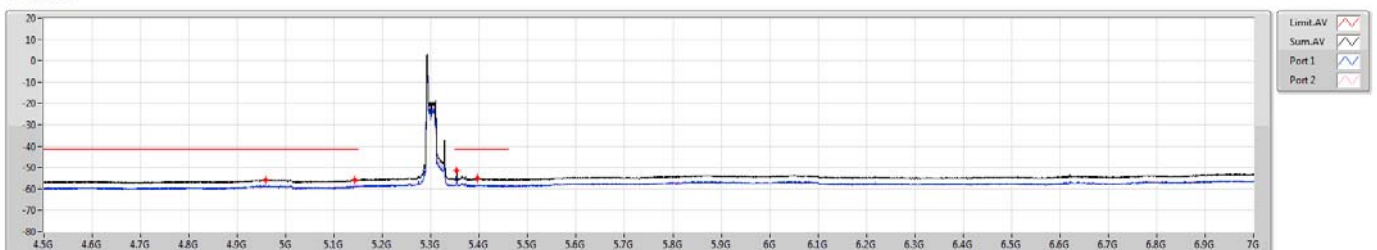
5310MHz



5.25-5.35GHz_802.11ax_HEW40_RU26_Index0_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

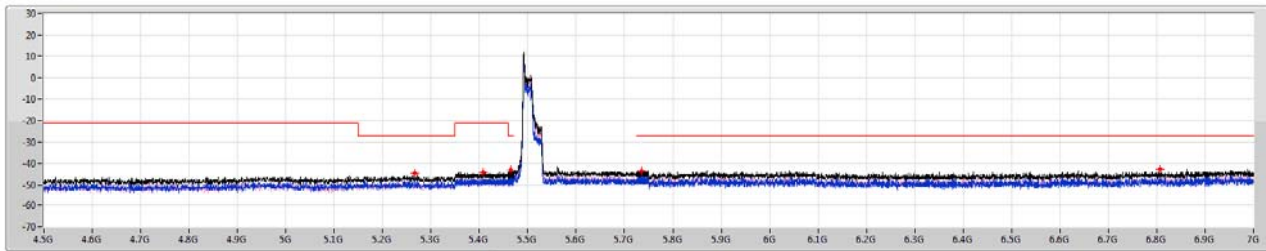
5310MHz



5.47-5.725GHz_802.11ax_HEW40_RU26_Index0_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5510MHz

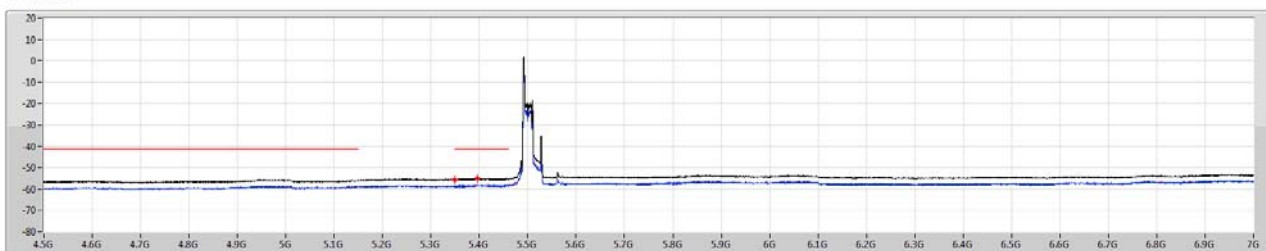


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.26113G | -44.68 | -49.13 | -46.61 |
| 5.35G | 5.46G | 1M | PK | 5.40731G | -44.13 | -48.45 | -45.13 |
| 5.46G | 5.47G | 1M | PK | 5.46467G | -43.24 | -45.01 | -47.99 |
| 5.725G | 5.75G | 1M | PK | 5.7353G | -43.31 | -46.25 | -46.40 |
| 5.75G | 7G | 1M | PK | 6.8075G | -42.70 | -45.53 | -45.90 |

5.47-5.725GHz_802.11ax_HEW40_RU26_Index0_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5510MHz

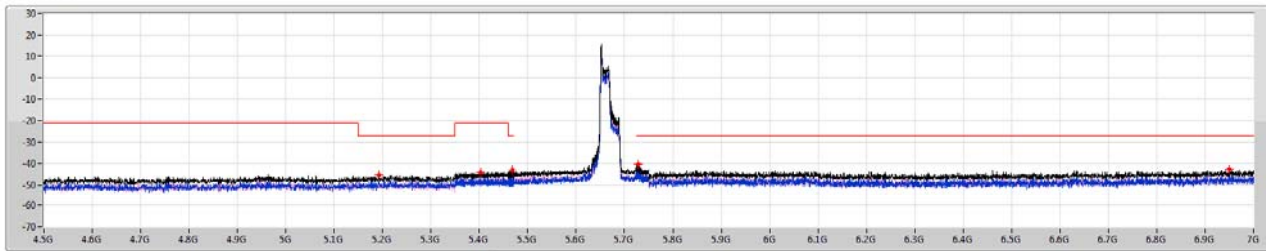


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -55.62 | -58.63 | -58.63 |
| 5.35G | 5.47G | 1M | AV | 5.39608G | -55.13 | -58.42 | -57.88 |

5.47-5.725GHz_802.11ax_HEW40_RU26_Index0_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5670MHz

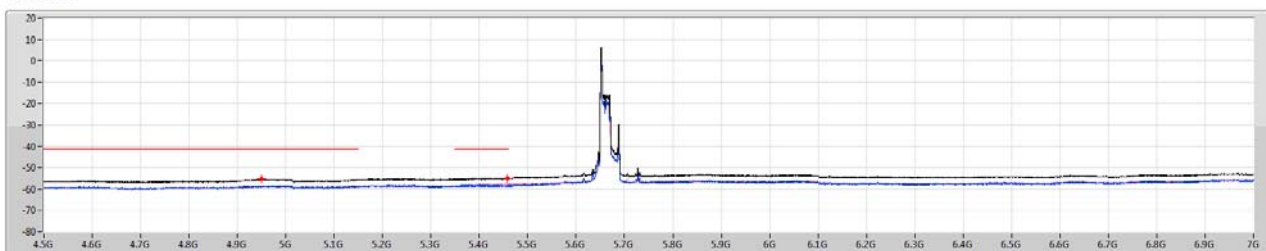


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.1919G | -45.49 | -46.22 | -46.68 |
| 5.35G | 5.46G | 1M | PK | 5.40236G | -44.09 | -48.66 | -45.95 |
| 5.46G | 5.47G | 1M | PK | 5.46897G | -43.11 | -47.74 | -44.94 |
| 5.725G | 5.75G | 1M | PK | 5.72763G | -40.33 | -43.07 | -42.07 |
| 5.75G | 7G | 1M | PK | 6.94969G | -42.77 | -44.42 | -47.77 |

5.47-5.725GHz_802.11ax_HEW40_RU26_Index0_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5670MHz



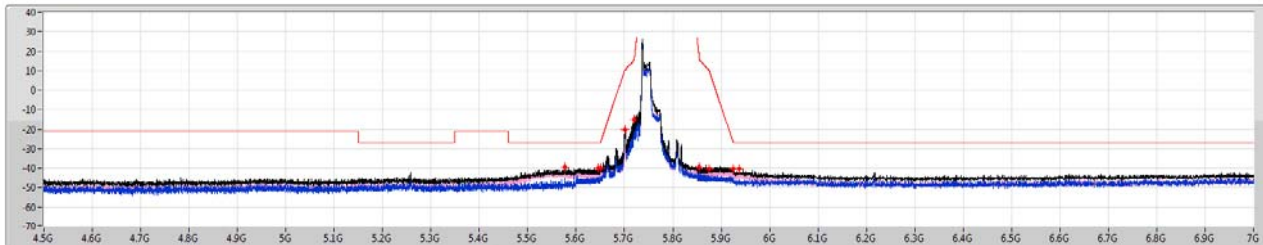
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 4.94923G | -55.51 | -58.38 | -58.67 |
| 5.35G | 5.47G | 1M | AV | 5.45836G | -54.88 | -58.61 | -57.77 |



5.725-5.85GHz_802.11ax HEW40_RU26_Index0_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5755MHz

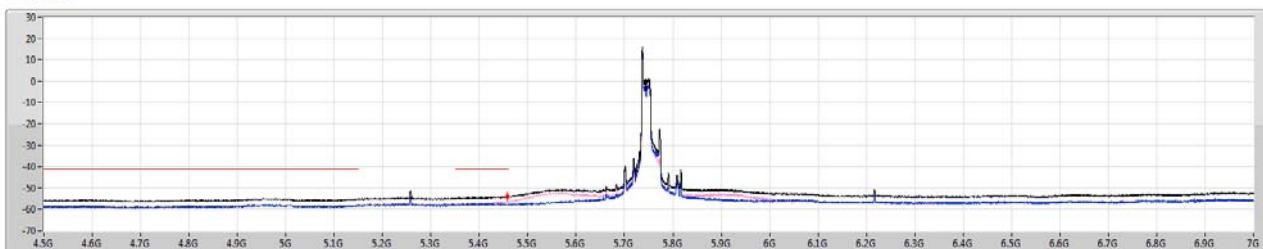


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.57727G | -39.65 | -45.14 | -41.09 |
| 5.6G | 5.65G | 1M | PK | 5.64505G | -39.03 | -45.11 | -41.36 |
| 5.65G | 5.7G | 1M | PK | 5.65105G | -40.12 | -44.75 | -41.95 |
| 5.7G | 5.72G | 1M | PK | 5.7001G | -20.34 | -20.59 | -22.91 |
| 5.72G | 5.725G | 1M | PK | 5.72023G | -15.15 | -20.76 | -16.55 |
| 5.85G | 5.855G | 1M | PK | 5.85478G | -39.53 | -43.31 | -41.89 |
| 5.855G | 5.875G | 1M | PK | 5.87456G | -40.50 | -46.30 | -41.80 |
| 5.875G | 5.925G | 1M | PK | 5.9248G | -40.32 | -45.33 | -41.97 |
| 5.925G | 7G | 1M | PK | 5.93603G | -40.40 | -45.73 | -42.02 |

5.725-5.85GHz_802.11ax HEW40_RU26_Index0_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5755MHz



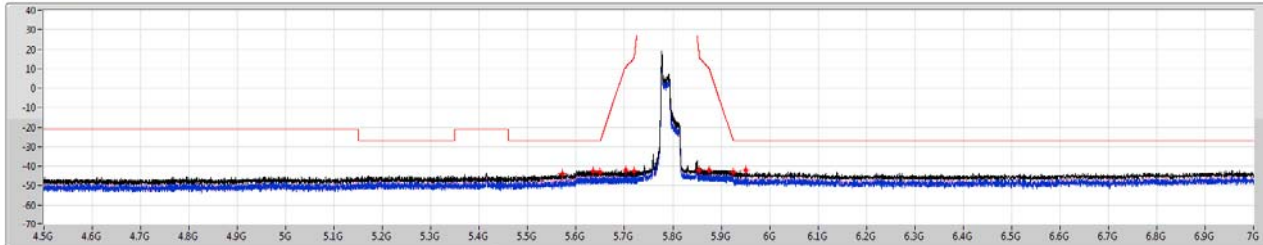
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.45755G | -39.85 | -57.78 | -56.11 |



5.725-5.85GHz_802.11ax HEW40_RU26_Index0_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5795MHz

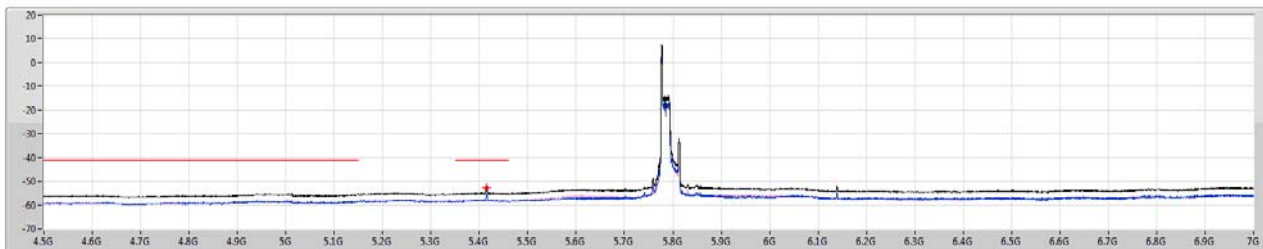


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.5735G | -43.69 | -48.05 | -45.67 |
| 5.6G | 5.65G | 1M | PK | 5.6254G | -42.29 | -45.06 | -44.80 |
| 5.65G | 5.7G | 1M | PK | 5.65005G | -43.08 | -48.02 | -44.76 |
| 5.7G | 5.72G | 1M | PK | 5.70222G | -41.93 | -44.23 | -45.78 |
| 5.72G | 5.725G | 1M | PK | 5.72G | -42.57 | -46.90 | -44.57 |
| 5.85G | 5.855G | 1M | PK | 5.85497G | -41.91 | -44.23 | -45.73 |
| 5.855G | 5.875G | 1M | PK | 5.87444G | -42.01 | -45.54 | -44.55 |
| 5.875G | 5.925G | 1M | PK | 5.92481G | -43.83 | -45.03 | -46.83 |
| 5.925G | 7G | 1M | PK | 5.9500G | -42.24 | -46.07 | -44.56 |

5.725-5.85GHz_802.11ax HEW40_RU26_Index0_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5795MHz

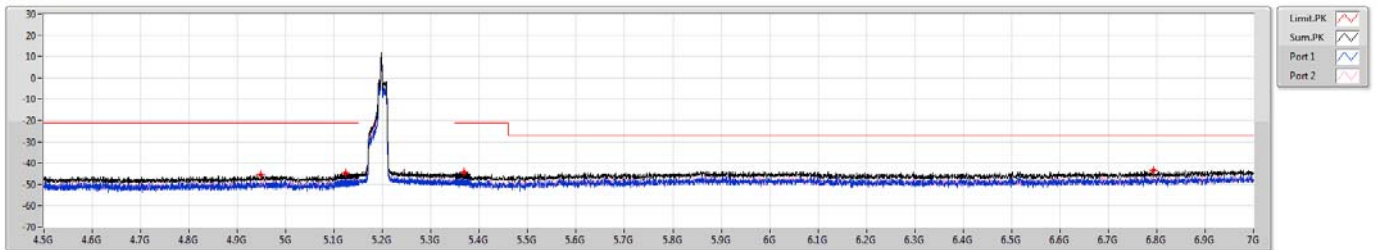


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.41132G | -52.74 | -55.55 | -55.97 |

5.15-5.25GHz_802.11ax_HEW40_RU26_Index12.40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

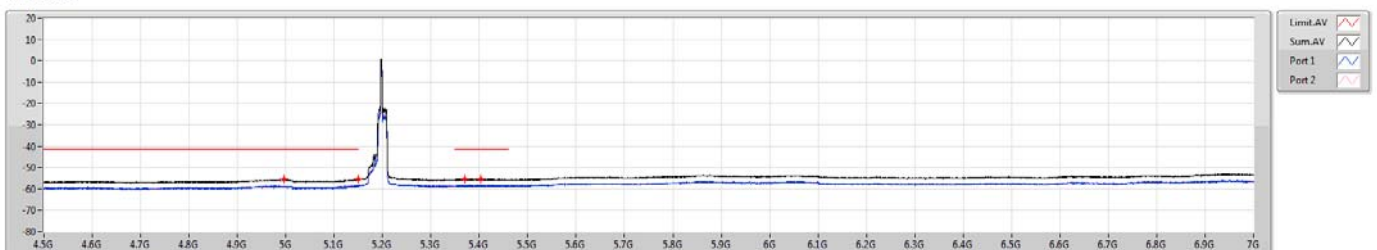
5230MHz



5.15-5.25GHz_802.11ax_HEW40_RU26_Index12.40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5230MHz

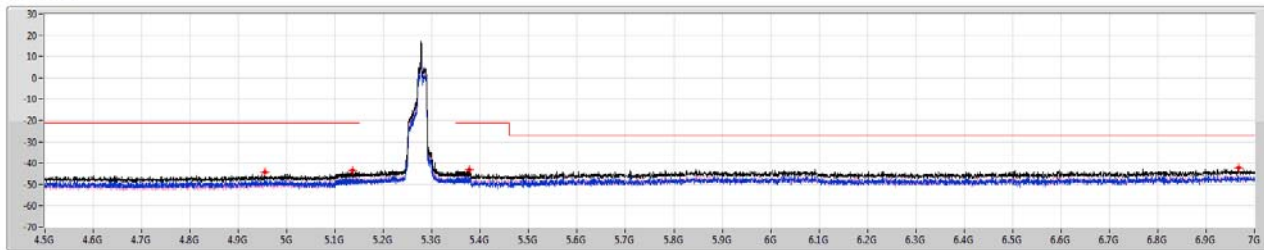




5.25-5.35GHz_802.11ax_HEW40_RU26_Index12.40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5270MHz

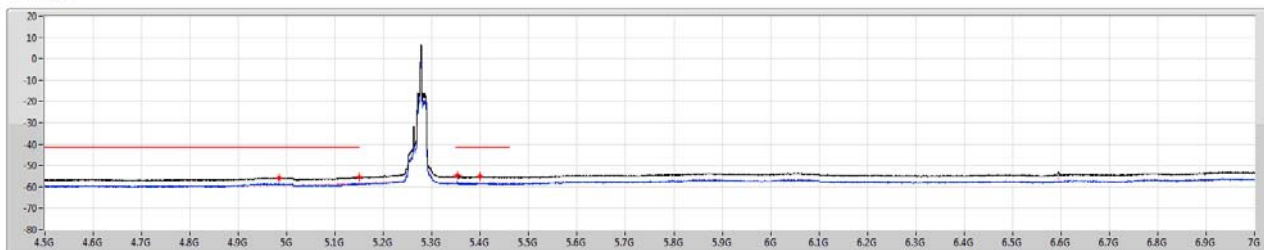


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.9554G | -44.35 | -46.74 | -48.09 |
| 5.1G | 5.15G | 1M | PK | 5.13645G | -43.46 | -40.99 | -44.09 |
| 5.35G | 5.38G | 1M | PK | 5.37775G | -45.23 | -46.56 | -45.94 |
| 5.38G | 7G | 1M | PK | 6.9672G | -42.28 | -47.08 | -44.03 |

5.25-5.35GHz_802.11ax_HEW40_RU26_Index12.40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5270MHz

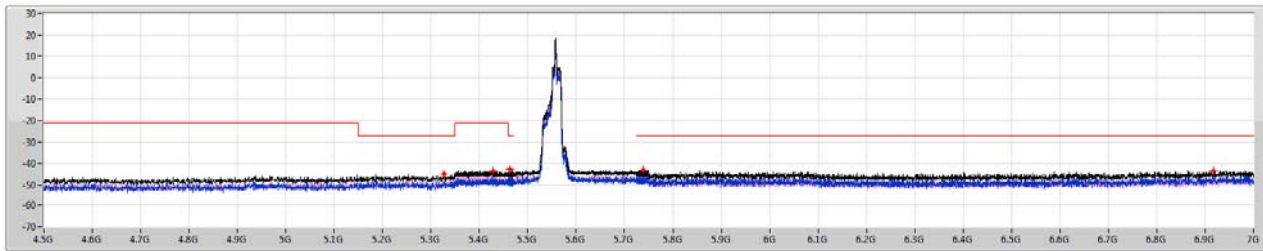


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.9833G | -55.71 | -58.58 | -58.87 |
| 5.1G | 5.15G | 1M | AV | 5.15G | -59.48 | -58.77 | -58.23 |
| 5.35G | 5.38G | 1M | AV | 5.35258G | -54.55 | -57.81 | -57.32 |
| 5.38G | 7G | 1M | AV | 5.99863G | -55.12 | -58.41 | -57.86 |

5.47-5.725GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5550MHz

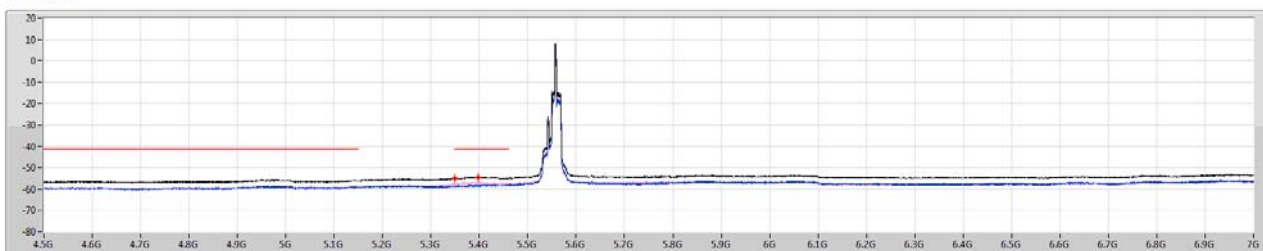


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.22663G | -45.17 | -46.47 | -47.90 |
| 5.35G | 5.46G | 1M | PK | 5.42953G | -43.32 | -46.30 | -46.57 |
| 5.46G | 5.47G | 1M | PK | 5.46351G | -42.67 | -45.24 | -46.18 |
| 5.725G | 5.75G | 1M | PK | 5.73078G | -43.01 | -46.96 | -45.25 |
| 5.75G | 7G | 1M | PK | 6.91719G | -43.25 | -46.26 | -46.26 |

5.47-5.725GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5550MHz



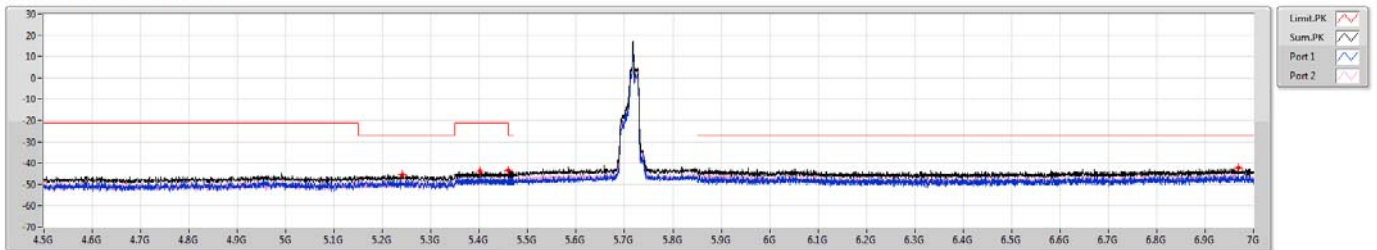
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -55.17 | -58.74 | -57.69 |
| 5.35G | 5.47G | 1M | AV | 5.3974G | -54.54 | -58.52 | -56.75 |



5.47-5.725GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5710MHz Straddle 5.47-5.725GHz

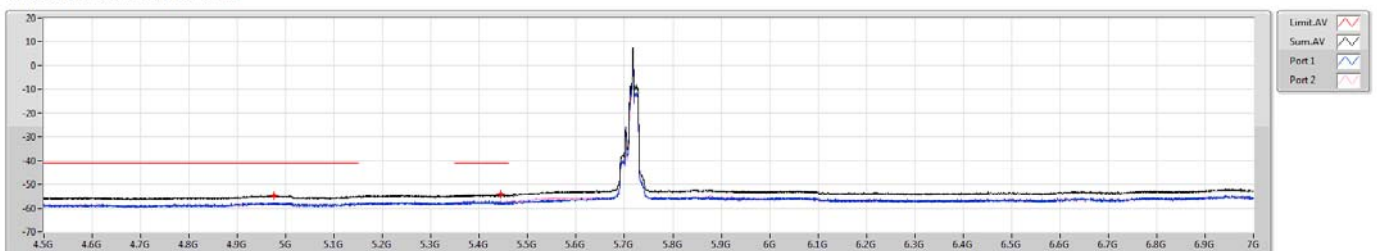


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.24035G | -45.27 | -49.86 | -47.13 |
| 5.35G | 5.46G | 1M | PK | 5.40126G | -43.76 | -46.74 | -46.01 |
| 5.46G | 5.47G | 1M | PK | 5.46026G | -43.49 | -47.63 | -45.57 |
| 5.85G | 7G | 1M | PK | 6.98886G | -42.14 | -43.23 | -43.07 |

5.47-5.725GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5710MHz Straddle 5.47-5.725GHz

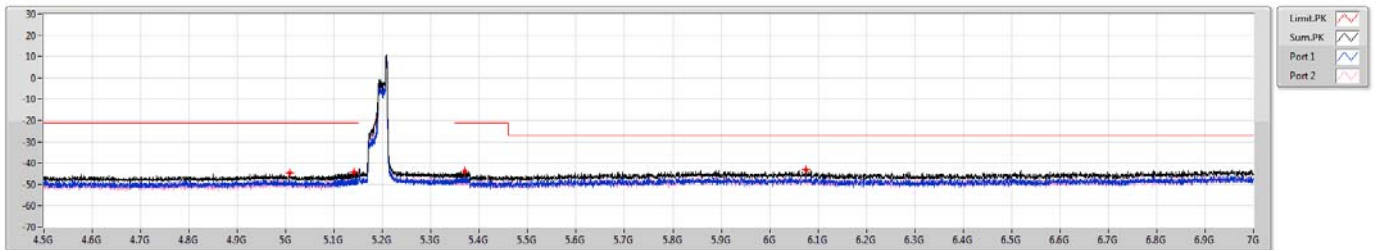


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 4.976G | -54.87 | -57.75 | -58.02 |
| 5.35G | 5.47G | 1M | AV | 5.44336G | -54.23 | -57.76 | -56.77 |

5.15-5.25GHz_802.11ax_HEW40_RU26_Index17_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

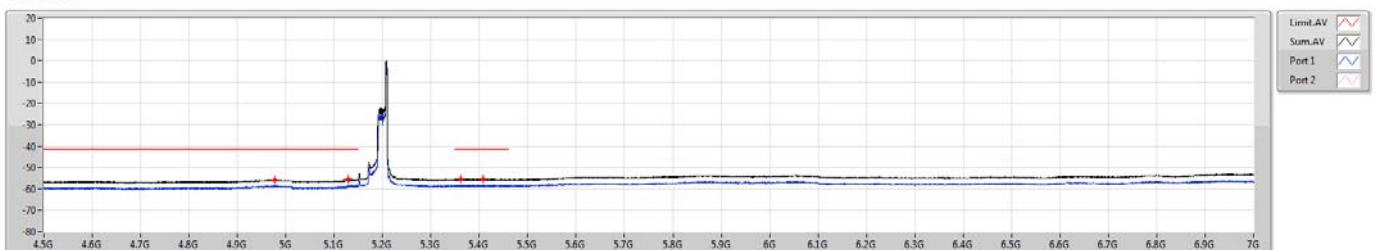
5190MHz



5.15-5.25GHz_802.11ax_HEW40_RU26_Index17_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

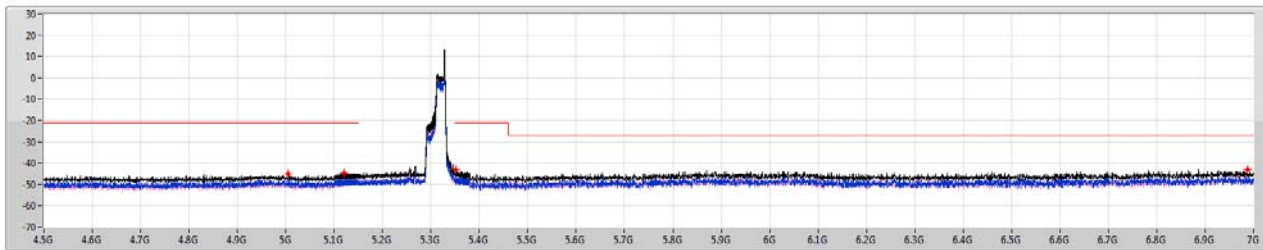
5190MHz



5.25-5.35GHz_802.11ax_HEW40_RU26_Index17_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5310MHz



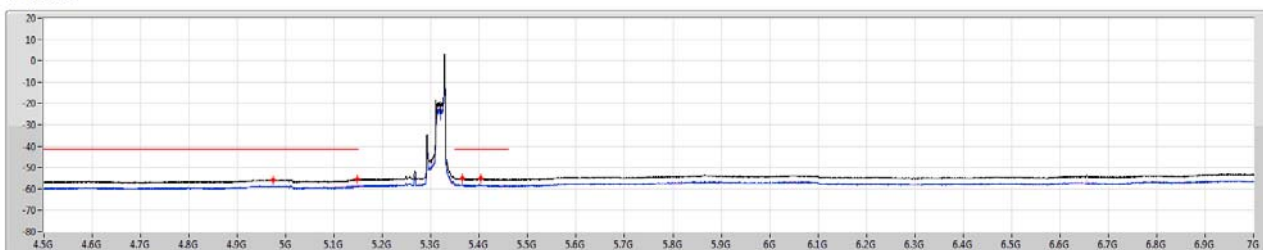
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 5.0043G | -45.12 | 47.72 | -48.58 |
| 5.1G | 5.15G | 1M | PK | 5.12035G | -44.79 | -49.01 | -46.06 |
| 5.35G | 5.38G | 1M | PK | 5.35057G | -43.14 | -50.00 | -44.14 |
| 5.38G | 7G | 1M | PK | 6.98715G | -43.07 | -43.33 | -46.99 |

5.25-5.35GHz_802.11ax_HEW40_RU26_Index17_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5310MHz



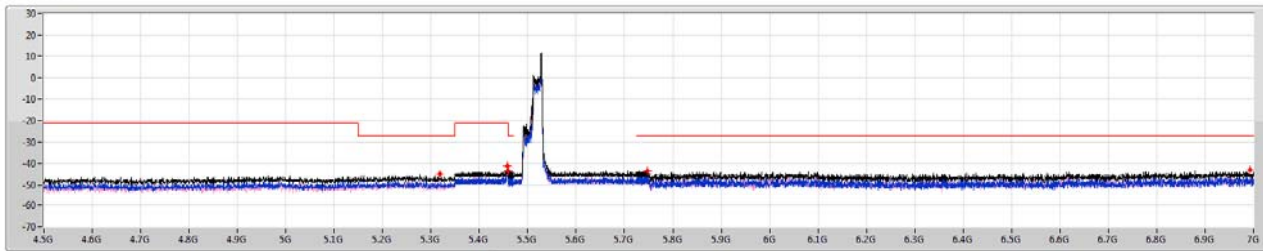
Limit.AV
Sum.AV
Port 1
Port 2

| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.9746G | -55.68 | -58.84 | -58.55 |
| 5.1G | 5.15G | 1M | AV | 5.1406G | -55.50 | -58.79 | -58.25 |
| 5.35G | 5.38G | 1M | AV | 5.3653G | -54.87 | -58.01 | -57.75 |
| 5.38G | 7G | 1M | AV | 5.40228G | -54.98 | -58.13 | -57.88 |

5.47-5.725GHz_802.11ax_HEW40_RU26_Index17_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5510MHz

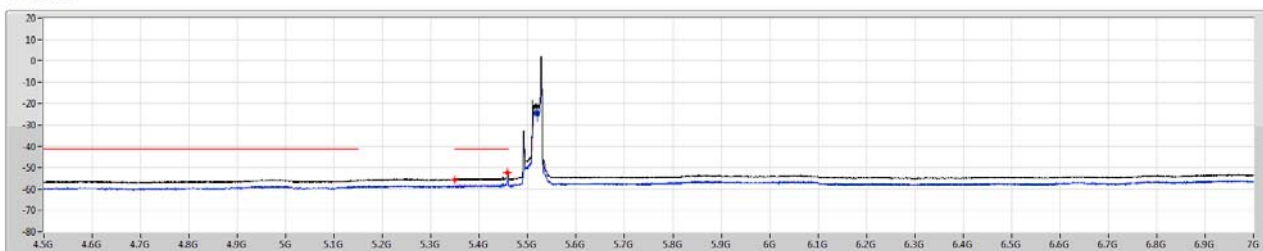


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.31355G | -45.04 | -49.09 | -47.21 |
| 5.35G | 5.46G | 1M | PK | 5.45846G | -41.11 | -43.82 | -44.45 |
| 5.46G | 5.47G | 1M | PK | 5.46027G | -43.61 | -46.99 | -46.28 |
| 5.725G | 5.75G | 1M | PK | 5.74743G | -43.42 | -47.35 | -45.60 |
| 5.75G | 7G | 1M | PK | 6.99313G | -42.99 | -47.36 | -44.96 |

5.47-5.725GHz_802.11ax_HEW40_RU26_Index17_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5510MHz

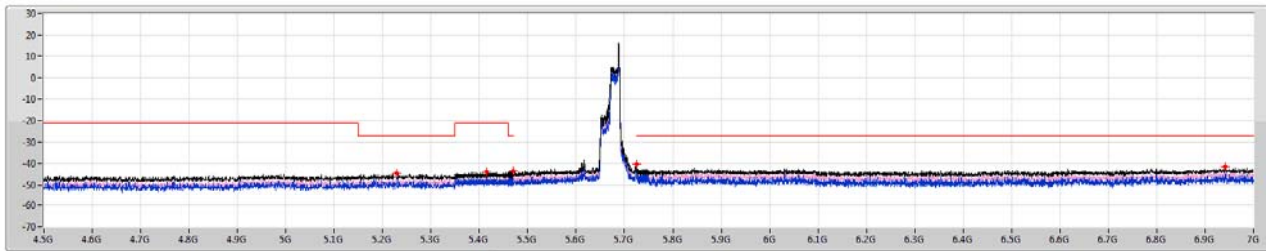


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -55.61 | -58.91 | -58.35 |
| 5.35G | 5.47G | 1M | AV | 5.4586G | -52.41 | -55.52 | -55.33 |

5.47-5.725GHz_802.11ax_HEW40_RU26_Index17_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5670MHz



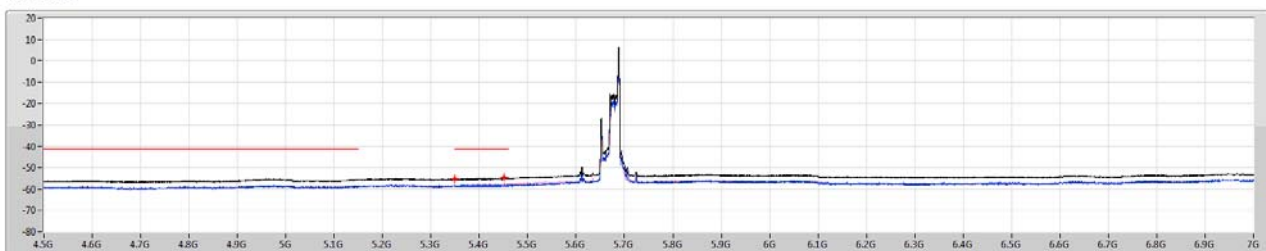
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.22815G | -44.75 | -47.07 | -46.59 |
| 5.35G | 5.46G | 1M | PK | 5.41512G | -43.79 | -46.61 | -46.99 |
| 5.46G | 5.47G | 1M | PK | 5.46942G | -43.59 | -48.43 | -45.31 |
| 5.725G | 5.75G | 1M | PK | 5.7252G | -40.24 | -42.69 | -43.90 |
| 5.75G | 7G | 1M | PK | 6.94094G | -41.63 | -45.18 | -44.16 |

5.47-5.725GHz_802.11ax_HEW40_RU26_Index17_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5670MHz



Limit.AV
Sum.AV
Port 1
Port 2

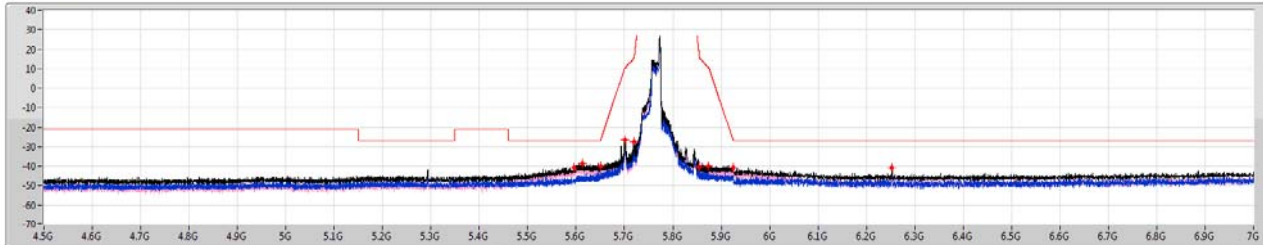
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -55.37 | -58.67 | -58.11 |
| 5.35G | 5.47G | 1M | AV | 5.45188G | -54.78 | -58.06 | -57.53 |



5.725-5.85GHz_802.11ax HEW40_RU26_Index17_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5755MHz



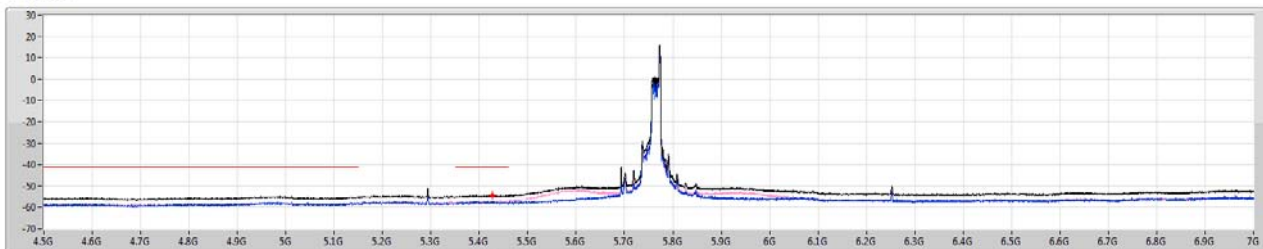
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.59633G | -40.57 | -47.77 | -41.61 |
| 5.6G | 5.65G | 1M | PK | 5.6135G | -38.58 | -46.83 | -39.28 |
| 5.65G | 5.7G | 1M | PK | 5.6584G | -39.81 | -43.35 | -42.34 |
| 5.7G | 5.72G | 1M | PK | 5.70094G | -26.61 | -32.36 | -27.64 |
| 5.72G | 5.725G | 1M | PK | 5.72003G | -27.54 | -34.98 | -28.40 |
| 5.85G | 5.855G | 1M | PK | 5.85484G | -40.15 | -43.96 | -42.48 |
| 5.855G | 5.875G | 1M | PK | 5.87366G | -40.01 | -46.38 | -41.15 |
| 5.875G | 5.925G | 1M | PK | 5.92076G | -48.73 | -44.67 | -43.95 |
| 5.925G | 7G | 1M | PK | 6.25234G | -40.69 | -42.91 | -44.67 |

5.725-5.85GHz_802.11ax HEW40_RU26_Index17_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5755MHz



Limit.AV
Sum.AV
Port 1
Port 2

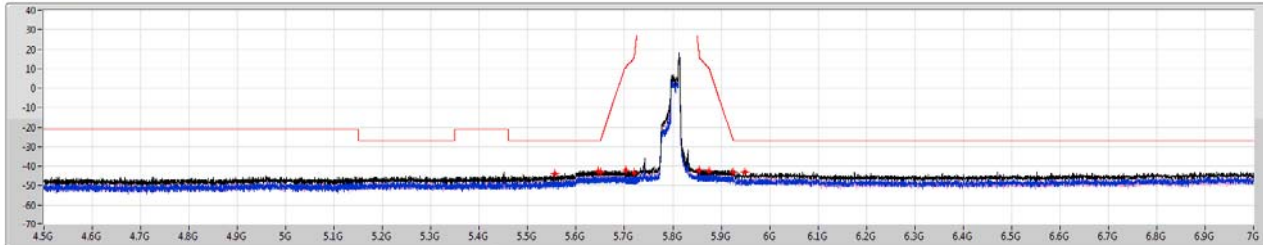
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.42875G | -54.27 | -57.16 | -57.41 |



5.725-5.85GHz_802.11ax HEW40_RU26_Index17_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5795MHz

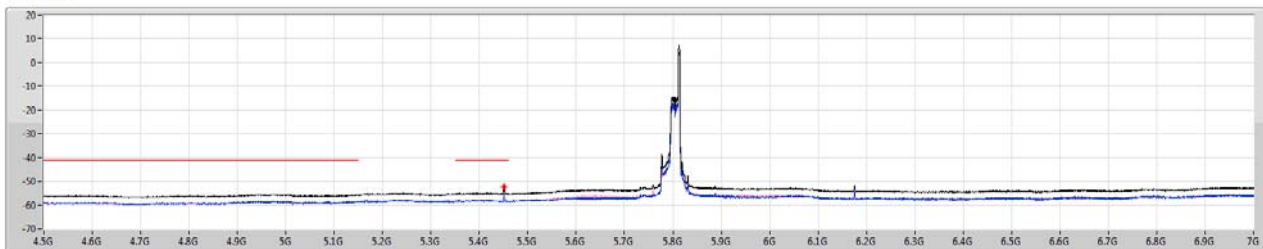


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.55673G | -43.74 | -48.24 | -45.65 |
| 5.6G | 5.65G | 1M | PK | 5.64605G | -42.31 | -44.30 | -46.53 |
| 5.65G | 5.7G | 1M | PK | 5.65035G | -43.10 | -47.45 | -45.09 |
| 5.7G | 5.72G | 1M | PK | 5.70322G | -42.27 | -46.00 | -44.61 |
| 5.72G | 5.725G | 1M | PK | 5.72008G | -43.27 | -45.80 | -46.82 |
| 5.85G | 5.855G | 1M | PK | 5.85487G | -41.90 | -45.02 | -44.80 |
| 5.855G | 5.875G | 1M | PK | 5.8747G | -42.49 | -46.30 | -44.77 |
| 5.875G | 5.925G | 1M | PK | 5.92476G | -43.83 | -46.92 | -44.96 |
| 5.925G | 7G | 1M | PK | 5.94092G | -42.75 | -45.13 | -46.49 |

5.725-5.85GHz_802.11ax HEW40_RU26_Index17_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5795MHz

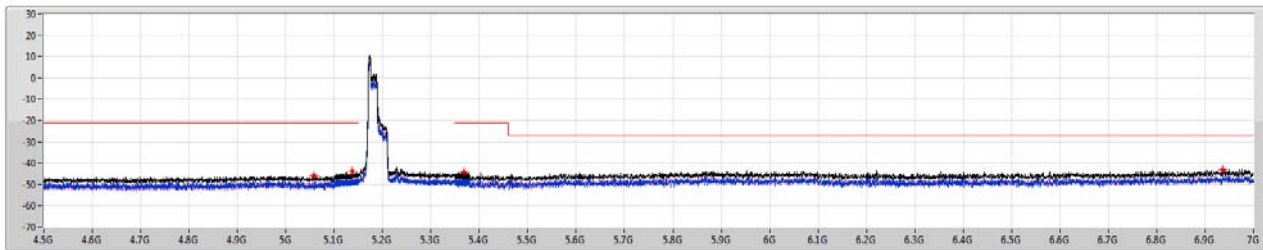


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.45095G | -52.58 | -55.49 | -55.70 |

5.15-5.25GHz_802.11ax_HEW40_RU52_Index37_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5190MHz

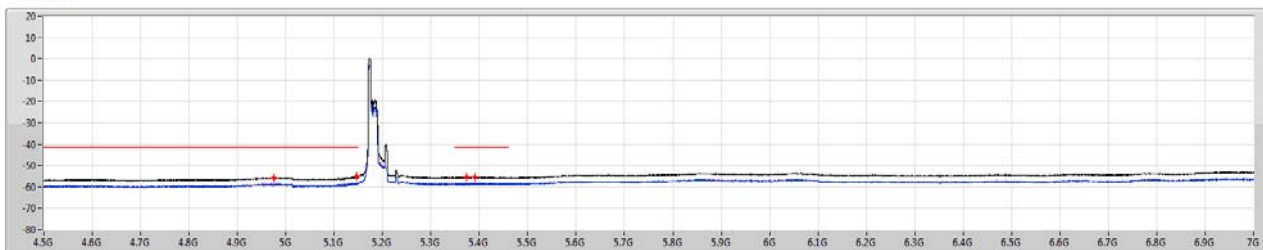


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 5.0574G | -45.89 | -49.43 | -48.42 |
| 5.1G | 5.15G | 1M | PK | 5.1379G | -44.01 | -46.62 | -47.47 |
| 5.35G | 5.38G | 1M | PK | 5.36752G | -44.11 | -46.44 | -47.95 |
| 5.38G | 7G | 1M | PK | 6.93682G | -43.02 | -43.18 | -47.08 |

5.15-5.25GHz_802.11ax_HEW40_RU52_Index37_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5190MHz

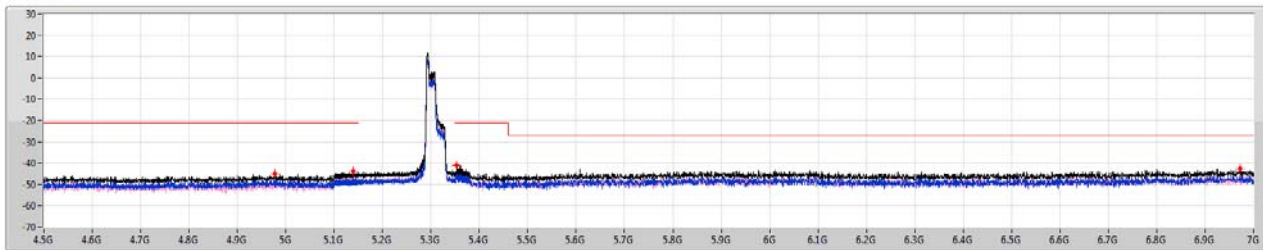


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.8755G | -55.64 | -58.95 | -58.37 |
| 5.1G | 5.15G | 1M | AV | 5.14655G | -55.12 | -58.13 | -58.13 |
| 5.35G | 5.38G | 1M | AV | 5.37367G | -55.33 | -58.34 | -58.34 |
| 5.38G | 7G | 1M | AV | 5.99094G | -55.26 | -58.27 | -58.27 |

5.25-5.35GHz_802.11ax_HEW40_RU52_Index37_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5310MHz



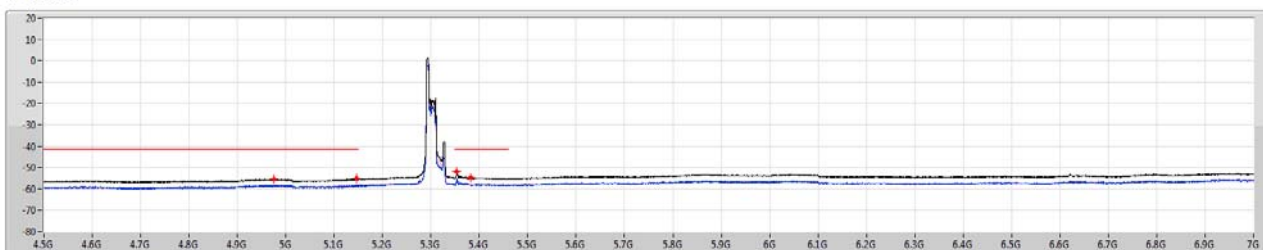
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.9767G | -45.14 | -48.15 | -48.15 |
| 5.1G | 5.15G | 1M | PK | 5.13865G | -44.02 | -46.96 | -47.10 |
| 5.35G | 5.38G | 1M | PK | 5.35252G | -41.05 | -43.53 | -44.66 |
| 5.38G | 7G | 1M | PK | 6.97327G | -42.72 | -45.73 | -45.73 |

5.25-5.35GHz_802.11ax_HEW40_RU52_Index37_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5310MHz



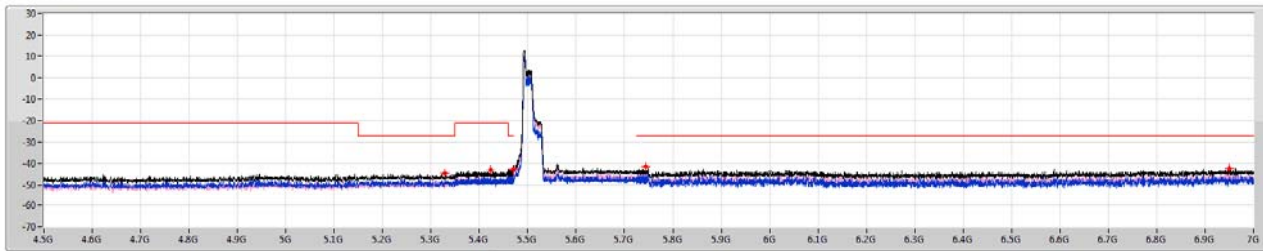
Limit.AV
Sum.AV
Port 1
Port 2

| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.9761G | -55.44 | -58.31 | -58.60 |
| 5.1G | 5.15G | 1M | AV | 5.1453G | -55.17 | -58.32 | -58.05 |
| 5.35G | 5.38G | 1M | AV | 5.35312G | -52.02 | -55.13 | -54.94 |
| 5.38G | 7G | 1M | AV | 5.38243G | -54.67 | -57.99 | -57.42 |

5.47-5.725GHz_802.11ax_HEW40_RU52_Index37_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5510MHz

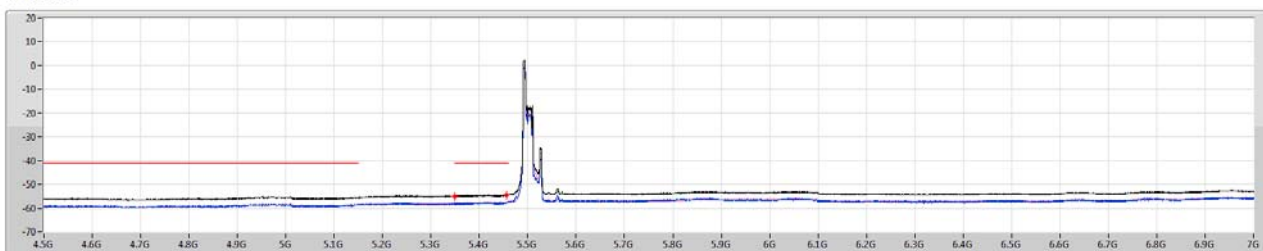


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.2296G | -44.53 | -46.27 | -46.92 |
| 5.35G | 5.46G | 1M | PK | 5.42940G | -43.01 | -45.92 | -46.13 |
| 5.46G | 5.47G | 1M | PK | 5.46963G | -42.37 | -47.74 | -44.14 |
| 5.725G | 5.75G | 1M | PK | 5.74355G | -41.52 | -45.12 | -44.02 |
| 5.75G | 7G | 1M | PK | 6.95031G | -42.27 | -46.69 | -44.21 |

5.47-5.725GHz_802.11ax_HEW40_RU52_Index37_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5510MHz

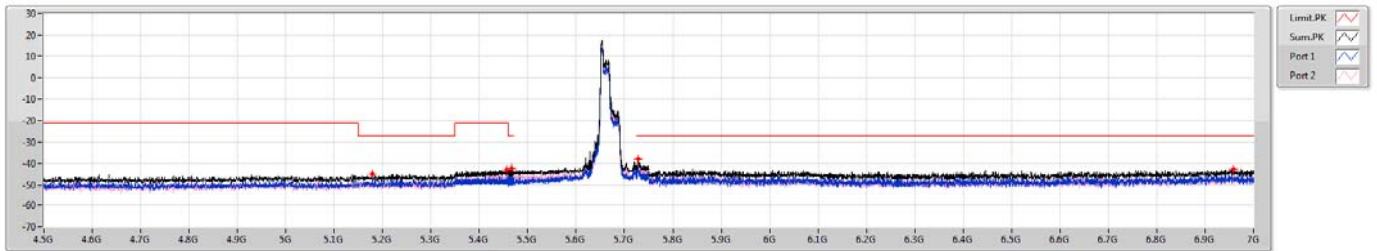


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -55.24 | -58.39 | -58.11 |
| 5.35G | 5.47G | 1M | AV | 5.45548G | -54.38 | -57.52 | -57.27 |

5.47-5.725GHz_802.11ax_HEW40_RU52_Index37_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5670MHz

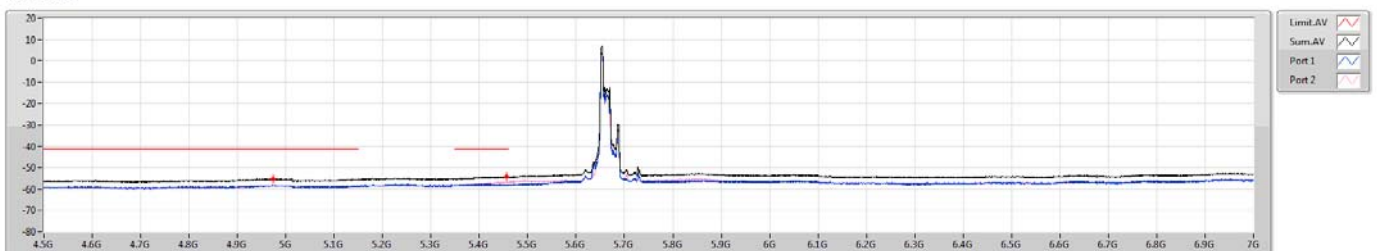


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.17915G | -45.09 | -47.43 | -40.89 |
| 5.35G | 5.46G | 1M | PK | 5.4556G | -43.12 | -47.85 | -44.90 |
| 5.46G | 5.47G | 1M | PK | 5.46602G | -42.44 | -48.08 | -43.82 |
| 5.725G | 5.75G | 1M | PK | 5.72765G | -38.14 | -43.30 | -29.72 |
| 5.75G | 7G | 1M | PK | 6.95813G | -47.58 | -46.80 | -44.65 |

5.47-5.725GHz_802.11ax_HEW40_RU52_Index37_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5670MHz



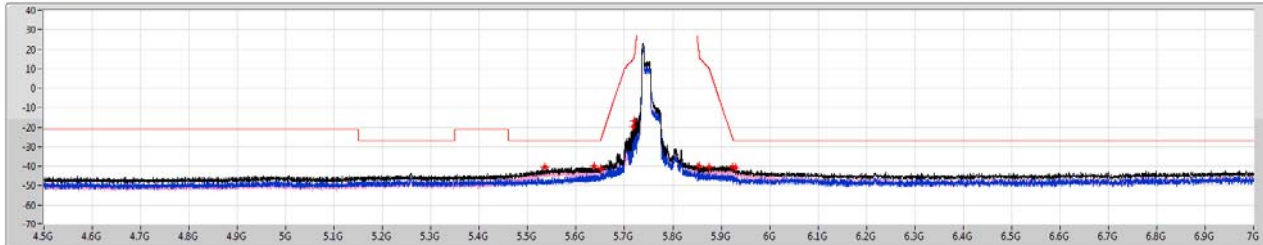
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 4.9743G | -55.44 | -58.60 | -58.31 |
| 5.35G | 5.47G | 1M | AV | 5.45608G | -54.23 | -58.05 | -56.56 |



5.725-5.85GHz_802.11ax HEW40_RU52_Index37_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5755MHz

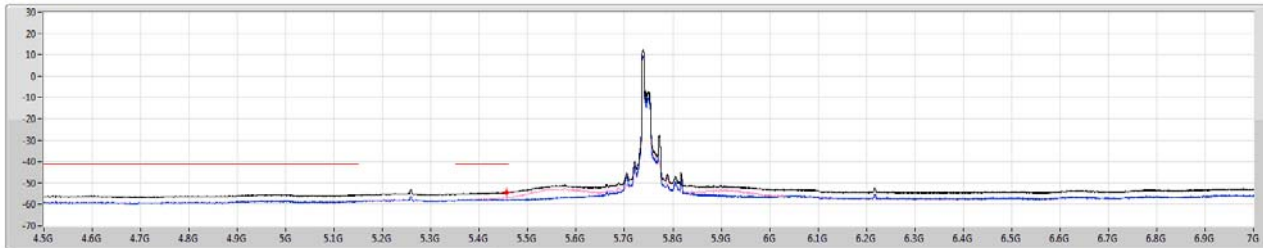


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.53492G | -40.30 | -47.49 | -41.32 |
| 5.6G | 5.65G | 1M | PK | 5.63645G | -40.13 | -44.80 | -41.94 |
| 5.65G | 5.7G | 1M | PK | 5.6501G | -41.10 | -45.30 | -43.18 |
| 5.7G | 5.72G | 1M | PK | 5.71876G | -39.73 | -44.12 | -41.70 |
| 5.72G | 5.725G | 1M | PK | 5.72058G | -16.72 | -20.40 | -19.15 |
| 5.85G | 5.855G | 1M | PK | 5.85498G | -39.74 | -43.37 | -42.21 |
| 5.855G | 5.875G | 1M | PK | 5.87464G | -40.41 | -44.40 | -42.57 |
| 5.875G | 5.925G | 1M | PK | 5.9216G | -40.53 | -46.56 | -41.96 |
| 5.925G | 7G | 1M | PK | 5.93011G | -40.97 | -47.40 | -42.07 |

5.725-5.85GHz_802.11ax HEW40_RU52_Index37_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5755MHz

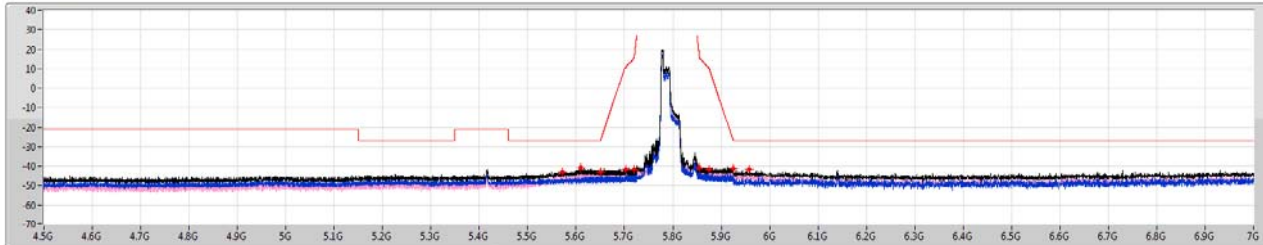


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.4559G | -54.23 | -58.05 | -56.56 |

5.725-5.85GHz_802.11ax HEW40_RU52_Index37_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5795MHz



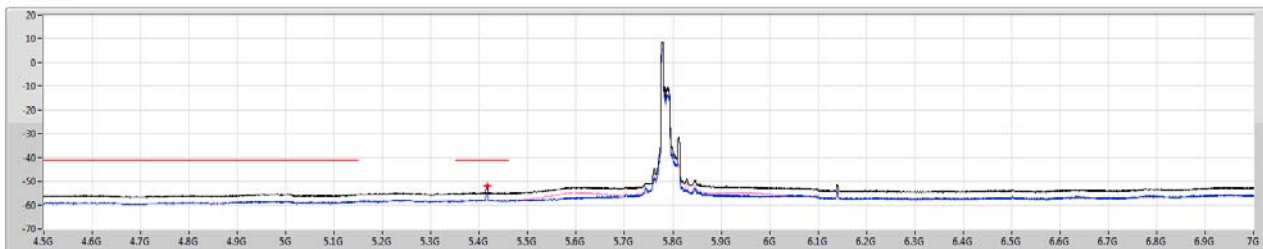
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.57195G | -43.80 | -46.42 | -45.46 |
| 5.6G | 5.65G | 1M | PK | 5.60945G | -40.94 | -47.09 | -41.92 |
| 5.65G | 5.7G | 1M | PK | 5.6502G | -42.99 | -46.84 | -45.30 |
| 5.7G | 5.72G | 1M | PK | 5.7022G | -41.49 | -44.11 | -44.94 |
| 5.72G | 5.725G | 1M | PK | 5.72029G | -41.68 | -46.57 | -43.38 |
| 5.85G | 5.855G | 1M | PK | 5.85496G | -40.70 | -43.25 | -44.23 |
| 5.855G | 5.875G | 1M | PK | 5.87494G | -41.43 | -45.54 | -43.60 |
| 5.875G | 5.925G | 1M | PK | 5.9243G | -41.30 | -45.33 | -43.48 |
| 5.925G | 7G | 1M | PK | 5.95752G | -41.76 | -47.33 | -43.17 |

5.725-5.85GHz_802.11ax HEW40_RU52_Index37_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5795MHz



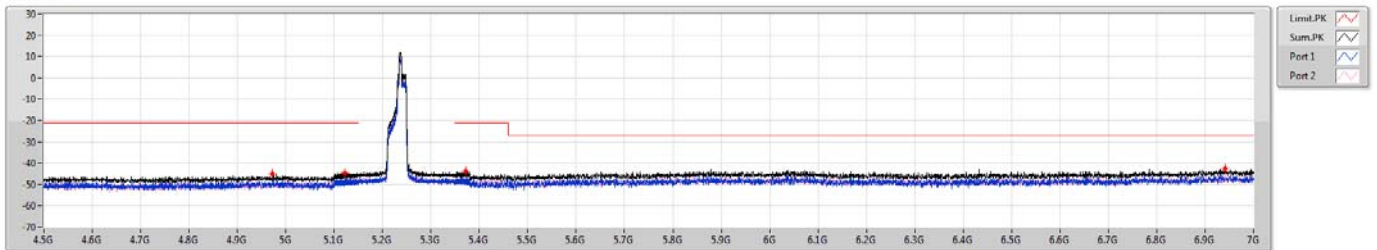
Limit.AV
Sum.AV
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.41375G | -51.94 | -54.76 | -55.14 |

5.15-5.25GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

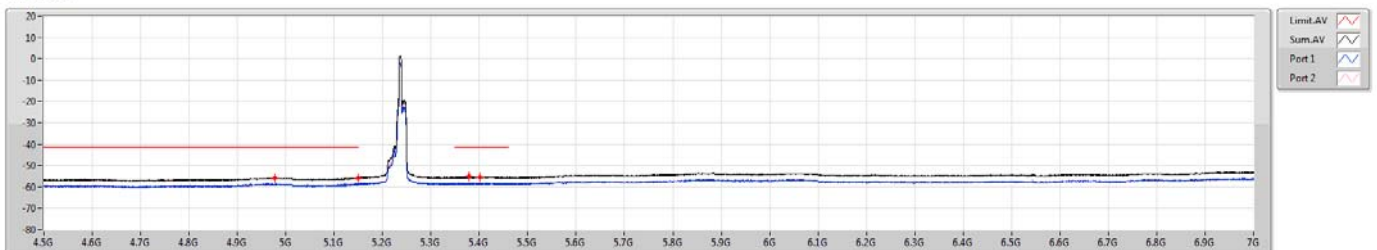
5230MHz



5.15-5.25GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

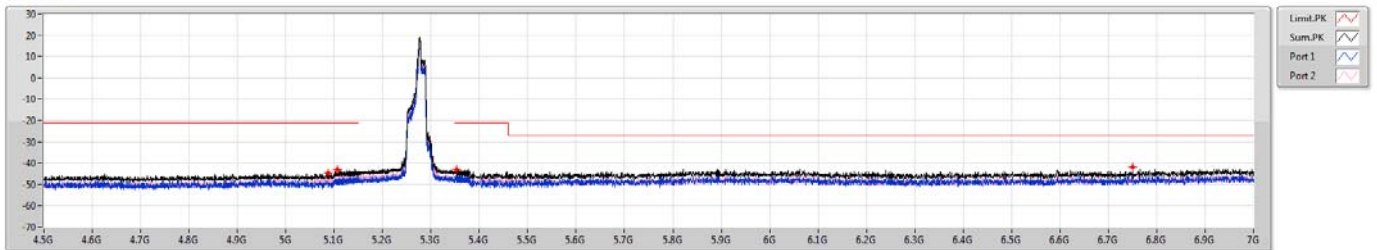
5230MHz



5.25-5.35GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

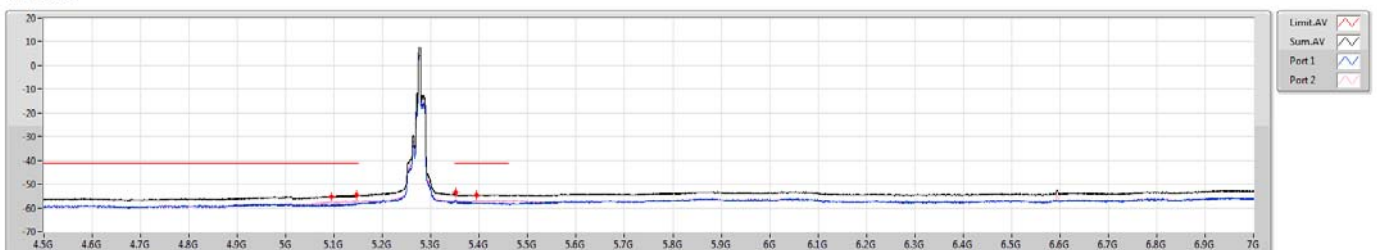
5270MHz



5.25-5.35GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

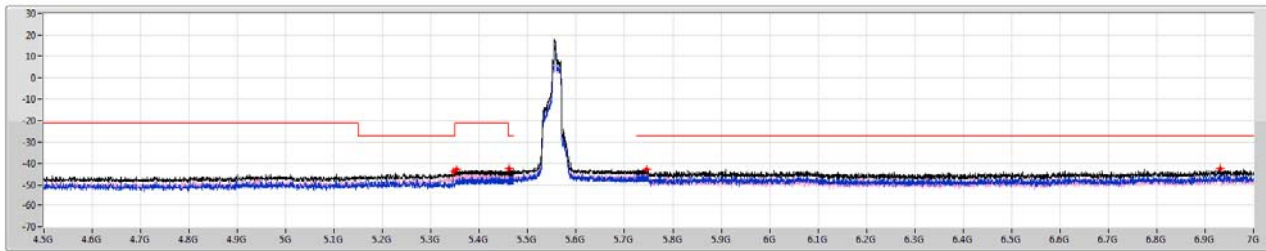
5270MHz



5.47-5.725GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5550MHz

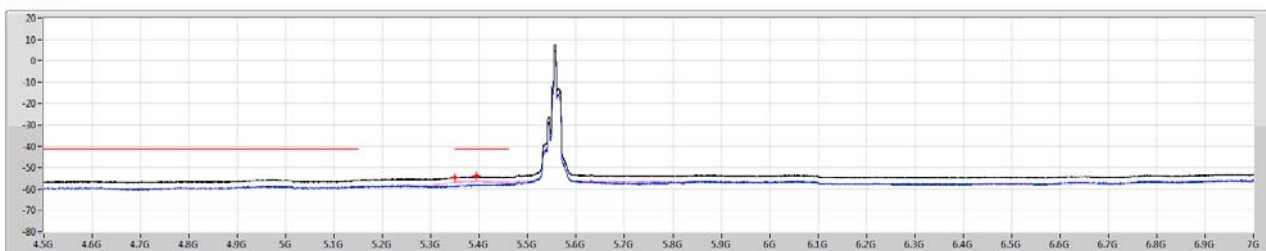


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.34510G | -42.05 | -47.11 | -46.62 |
| 5.35G | 5.46G | 1M | PK | 5.39341G | -42.73 | -47.92 | -44.29 |
| 5.46G | 5.47G | 1M | PK | 5.46117G | -42.32 | -48.62 | -43.48 |
| 5.725G | 5.75G | 1M | PK | 5.74543G | -42.60 | -46.34 | -45.12 |
| 5.75G | 7G | 1M | PK | 6.93108G | -42.20 | -44.17 | -46.58 |

5.47-5.725GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5550MHz



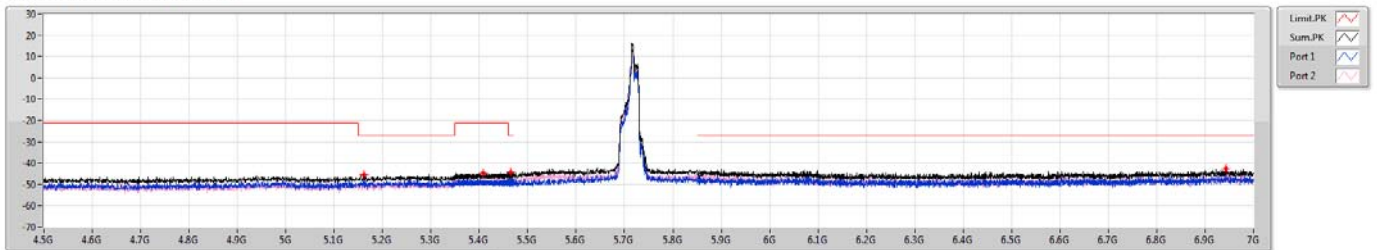
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -54.64 | -58.46 | -56.97 |
| 5.35G | 5.47G | 1M | AV | 5.39428G | -53.81 | -57.99 | -55.90 |



5.47-5.725GHz_802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5710MHz Straddle 5.47-5.725GHz

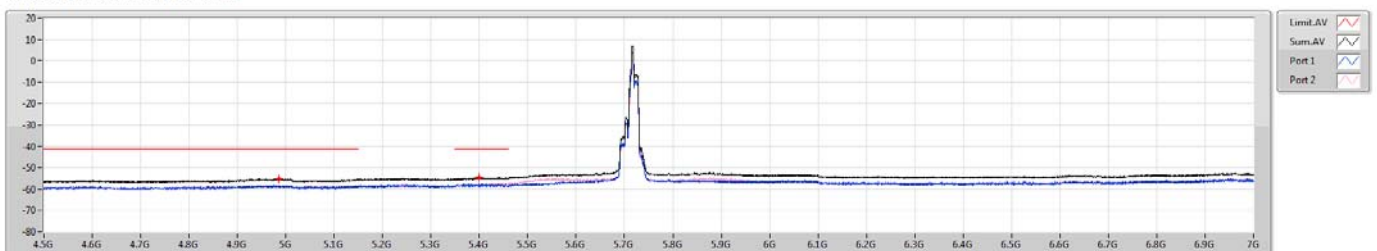


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.16173G | -45.52 | -50.21 | -47.32 |
| 5.35G | 5.46G | 1M | PK | 5.40764G | -44.67 | -48.26 | -47.17 |
| 5.46G | 5.47G | 1M | PK | 5.46413G | -44.10 | -46.80 | -47.45 |
| 5.85G | 7G | 1M | PK | 6.91391G | -42.66 | -47.00 | -44.66 |

5.47-5.725GHz_802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5710MHz Straddle 5.47-5.725GHz

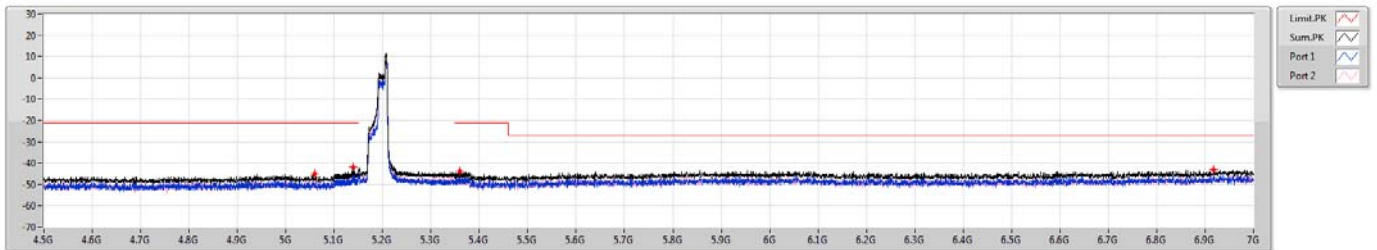


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 4.90570G | -55.33 | -58.62 | -58.08 |
| 5.35G | 5.47G | 1M | AV | 5.39956G | -54.66 | -57.93 | -57.43 |

5.15-5.25GHz_802.11ax_HEW40_RU52_Index44_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5190MHz

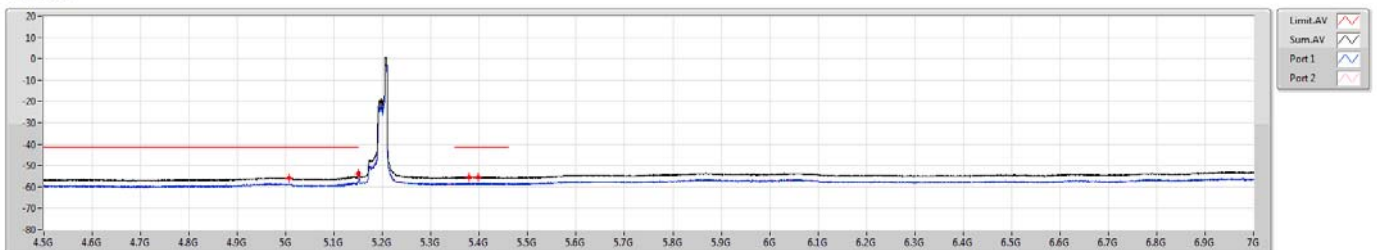


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 5.0598G | -45.18 | 50.17 | -46.84 |
| 5.1G | 5.15G | 1M | PK | 5.13905G | -41.87 | -43.27 | -47.45 |
| 5.35G | 5.38G | 1M | PK | 5.35909G | -43.99 | -45.82 | -46.64 |
| 5.38G | 7G | 1M | PK | 6.91738G | -43.11 | -43.18 | -47.92 |

5.15-5.25GHz_802.11ax_HEW40_RU52_Index44_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5190MHz

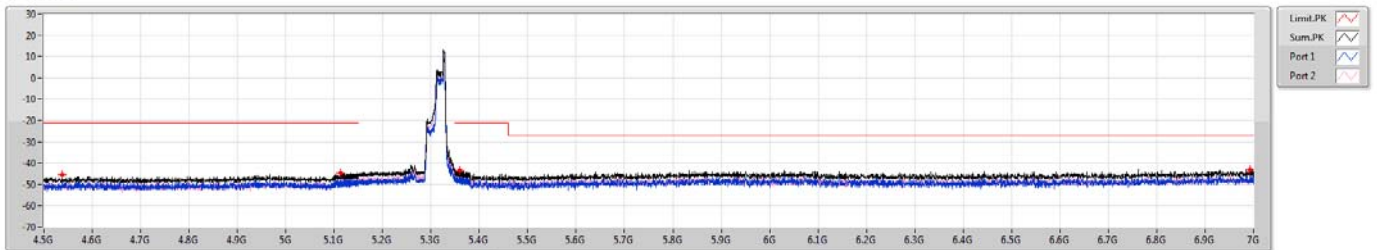


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 5.0061G | -55.60 | -58.76 | -58.47 |
| 5.1G | 5.15G | 1M | AV | 5.15G | -53.99 | -57.11 | -56.89 |
| 5.35G | 5.38G | 1M | AV | 5.3788G | -55.31 | -58.32 | -58.32 |
| 5.38G | 7G | 1M | AV | 5.99742G | -55.24 | -58.23 | -58.23 |

5.25-5.35GHz_802.11ax_HEW40_RU52_Index44_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5310MHz

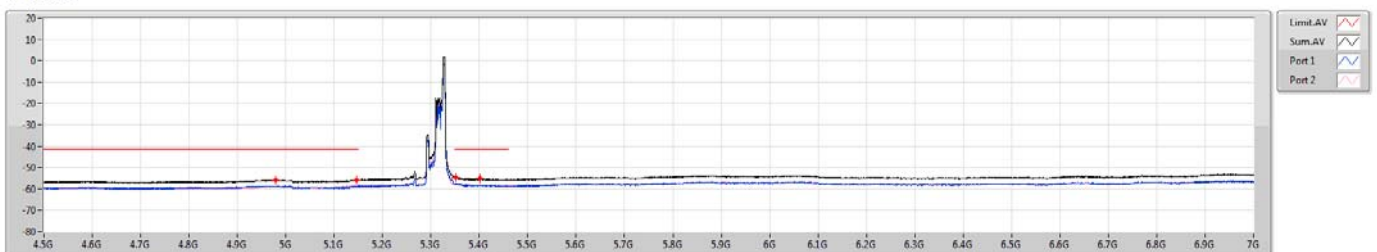


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.5375G | -45.20 | -48.66 | -47.80 |
| 5.1G | 5.15G | 1M | PK | 5.11255G | -44.40 | -47.49 | -47.49 |
| 5.35G | 5.38G | 1M | PK | 5.36041G | -43.52 | -46.11 | -46.99 |
| 5.38G | 7G | 1M | PK | 6.99352G | -42.87 | -43.03 | -46.93 |

5.25-5.35GHz_802.11ax_HEW40_RU52_Index44_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5310MHz

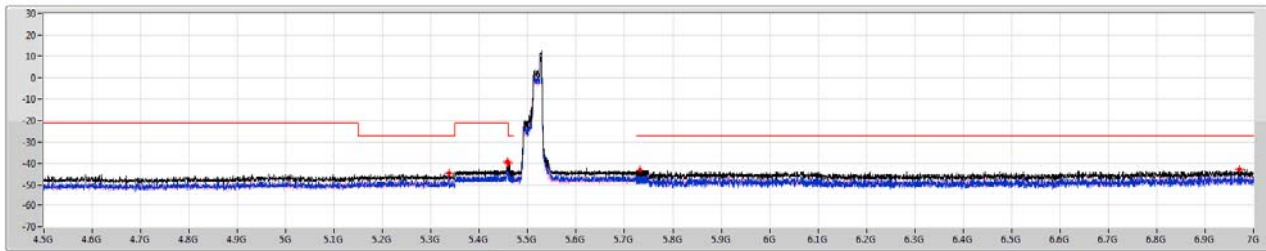


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.8785G | -55.76 | -58.77 | -58.77 |
| 5.1G | 5.15G | 1M | AV | 5.14635G | -55.61 | -58.76 | -58.49 |
| 5.35G | 5.38G | 1M | AV | 5.35162G | -54.64 | -57.53 | -57.78 |
| 5.38G | 7G | 1M | AV | 5.40147G | -55.19 | -58.62 | -57.81 |

5.47-5.725GHz_802.11ax_HEW40_RU52_Index44_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5510MHz

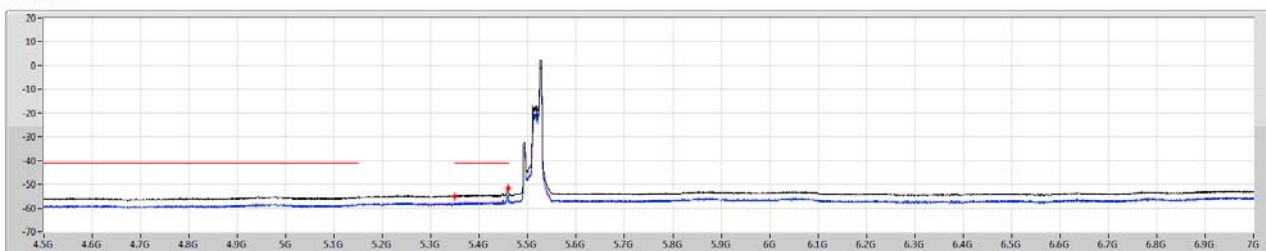


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.33603G | -44.42 | -46.88 | -46.96 |
| 5.35G | 5.46G | 1M | PK | 5.45813G | -39.13 | -43.18 | -41.30 |
| 5.46G | 5.47G | 1M | PK | 5.46033G | -39.83 | -46.74 | -40.95 |
| 5.725G | 5.75G | 1M | PK | 5.7326G | -42.99 | -45.73 | -46.26 |
| 5.75G | 7G | 1M | PK | 6.97125G | -42.56 | -44.57 | -46.86 |

5.47-5.725GHz_802.11ax_HEW40_RU52_Index44_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5510MHz

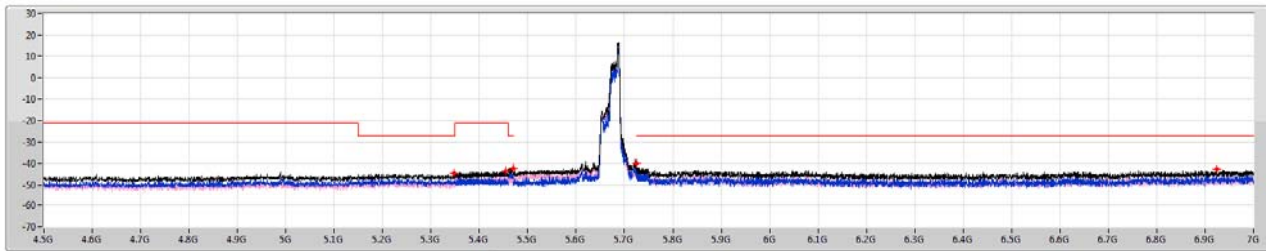


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -55.10 | -58.39 | -57.84 |
| 5.35G | 5.47G | 1M | AV | 5.45884G | -51.60 | -54.71 | -54.52 |

5.47-5.725GHz_802.11ax_HEW40_RU52_Index44_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5670MHz

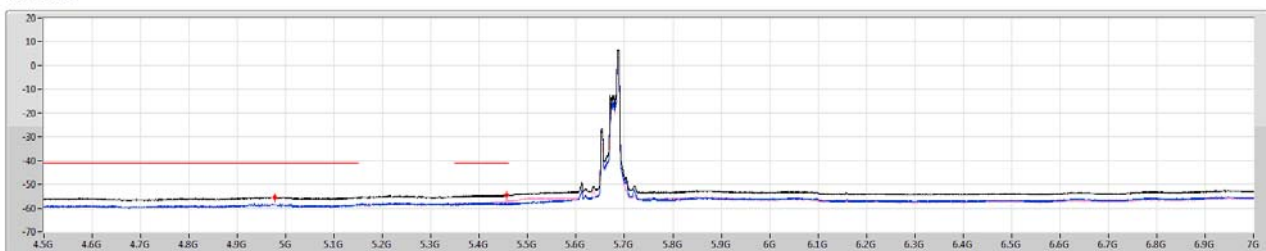


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.3413G | -44.78 | -46.09 | -47.51 |
| 5.35G | 5.46G | 1M | PK | 5.45417G | -43.61 | -47.36 | -45.50 |
| 5.46G | 5.47G | 1M | PK | 5.46961G | -42.08 | -45.89 | -44.41 |
| 5.725G | 5.75G | 1M | PK | 5.72513G | -40.05 | -41.44 | -45.66 |
| 5.75G | 7G | 1M | PK | 6.92375G | -42.53 | -45.62 | -45.46 |

5.47-5.725GHz_802.11ax_HEW40_RU52_Index44_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5670MHz

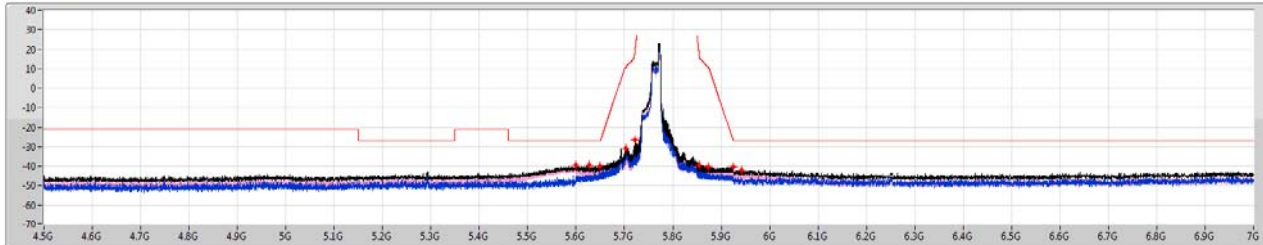


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 4.97605G | -55.45 | -58.61 | -58.31 |
| 5.35G | 5.47G | 1M | AV | 5.45548G | -54.50 | -58.05 | -57.03 |

5.725-5.85GHz_802.11ax HEW40_RU52_Index44_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5755MHz



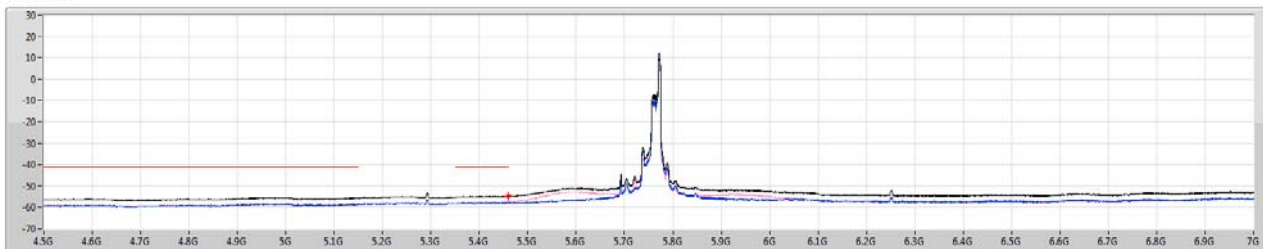
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.5889G | -39.70 | -47.52 | -40.48 |
| 5.6G | 5.65G | 1M | PK | 5.6273G | -39.56 | -46.42 | -40.56 |
| 5.65G | 5.7G | 1M | PK | 5.65G | -39.81 | -45.35 | -42.34 |
| 5.7G | 5.72G | 1M | PK | 5.70214G | -30.82 | -34.90 | -32.90 |
| 5.72G | 5.725G | 1M | PK | 5.72095G | -26.74 | -36.02 | -27.28 |
| 5.85G | 5.855G | 1M | PK | 5.85491G | 39.44 | 40.84 | -45.02 |
| 5.855G | 5.875G | 1M | PK | 5.87238G | -40.37 | -44.55 | -42.46 |
| 5.875G | 5.925G | 1M | PK | 5.9214G | -40.39 | -45.80 | -41.56 |
| 5.925G | 7G | 1M | PK | 5.9422G | -41.07 | -46.31 | -43.01 |

5.725-5.85GHz_802.11ax HEW40_RU52_Index44_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5755MHz



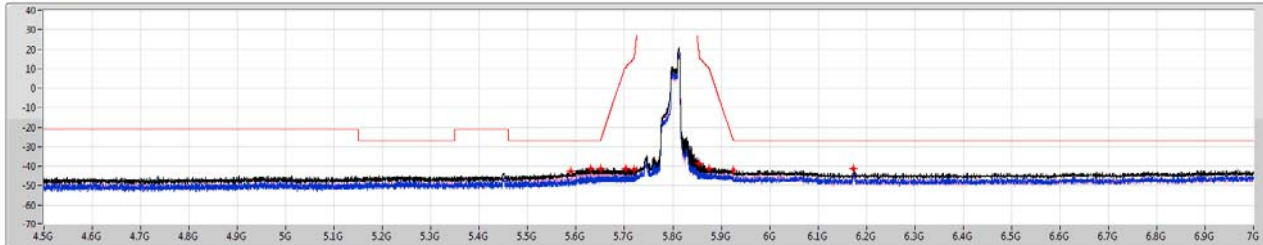
Limit.AV
Sum.AV
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.49975G | -54.62 | -58.04 | -57.26 |

5.725-5.85GHz_802.11ax HEW40_RU52_Index44_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5795MHz



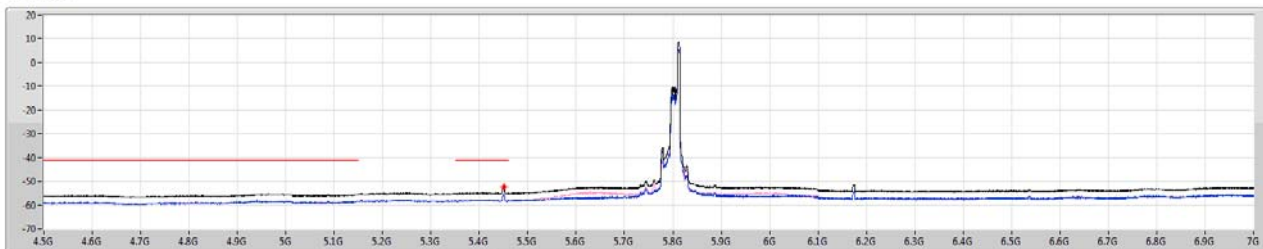
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.58445G | -42.47 | -46.47 | -44.68 |
| 5.6G | 5.65G | 1M | PK | 5.6307G | -41.00 | -44.40 | -42.50 |
| 5.65G | 5.7G | 1M | PK | 5.6501G | -41.09 | -45.96 | -42.20 |
| 5.7G | 5.72G | 1M | PK | 5.7020G | -41.20 | -47.39 | -42.40 |
| 5.72G | 5.725G | 1M | PK | 5.72001G | -41.65 | -44.50 | -44.83 |
| 5.85G | 5.855G | 1M | PK | 5.85481G | -38.59 | -40.94 | -42.37 |
| 5.855G | 5.875G | 1M | PK | 5.87426G | -41.32 | -44.55 | -44.13 |
| 5.875G | 5.925G | 1M | PK | 5.925G | -43.73 | -46.64 | -44.18 |
| 5.925G | 7G | 1M | PK | 6.17333G | -41.00 | -42.04 | -45.63 |

5.725-5.85GHz_802.11ax HEW40_RU52_Index44_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5795MHz



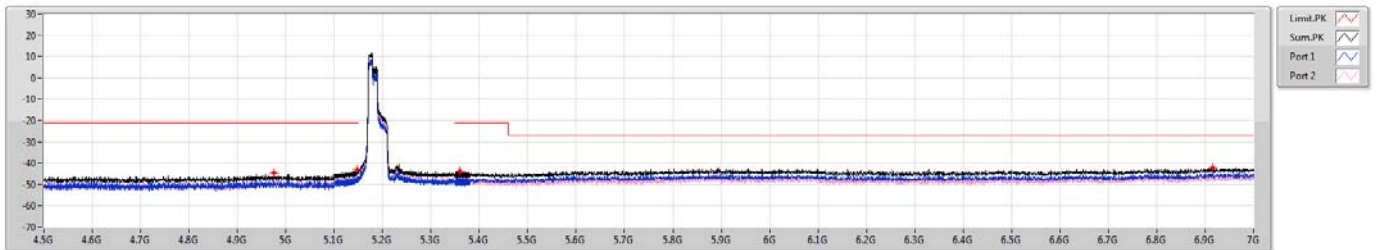
Limit.AV
Sum.AV
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.45095G | -52.38 | -55.29 | -55.49 |

5.15-5.25GHz_802.11ax_HEW40_RU106_Index53_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5190MHz

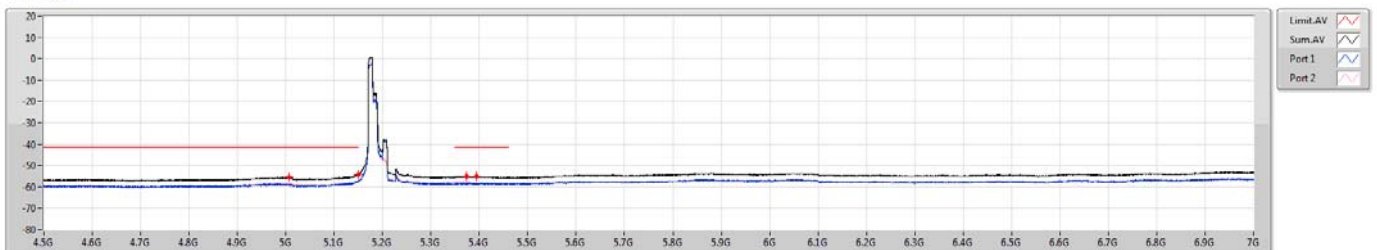


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.9758G | -44.67 | -48.78 | -46.80 |
| 5.1G | 5.15G | 1M | PK | 5.1485G | -42.97 | -46.55 | -45.40 |
| 5.35G | 5.38G | 1M | PK | 5.36017G | -43.89 | -48.46 | -45.75 |
| 5.38G | 7G | 1M | PK | 6.91495G | -42.19 | -44.83 | -45.38 |

5.15-5.25GHz_802.11ax_HEW40_RU106_Index53_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5190MHz

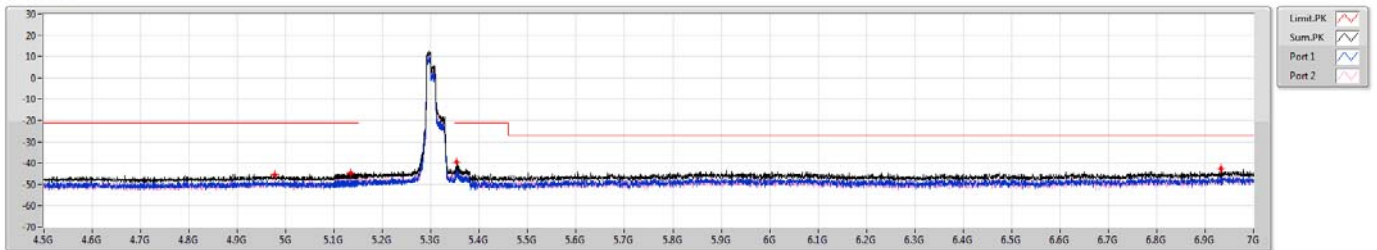


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 5.0067G | -55.46 | -58.76 | -58.20 |
| 5.1G | 5.15G | 1M | AV | 5.155G | -54.22 | -57.11 | -57.35 |
| 5.35G | 5.38G | 1M | AV | 5.37286G | -54.94 | -58.08 | -57.82 |
| 5.38G | 7G | 1M | AV | 5.99418G | -55.11 | -58.26 | -57.99 |

5.25-5.35GHz_802.11ax_HEW40_RU106_Index53_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

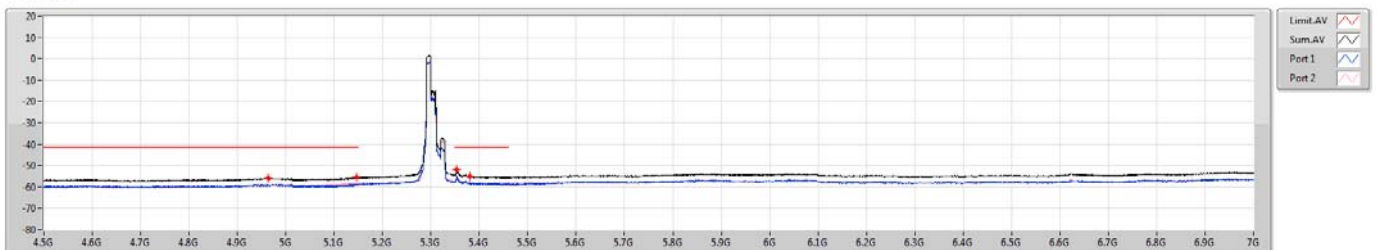
5310MHz



5.25-5.35GHz_802.11ax_HEW40_RU106_Index53_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

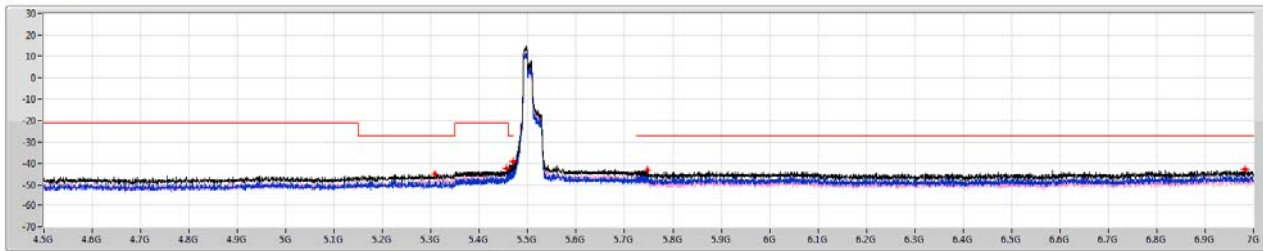
5310MHz



5.47-5.725GHz_802.11ax_HEW40_RU106_Index53_40MHz_Nss1.(MCS0)_2TX

CSE Bandedge [PK]

5510MHz

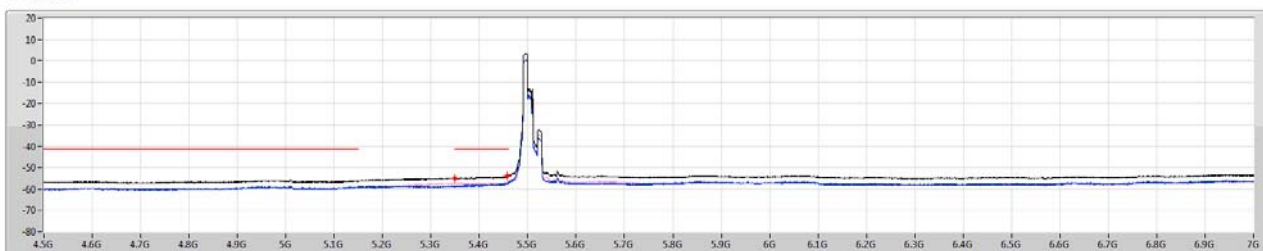


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.20035G | -44.07 | -46.16 | -47.62 |
| 5.35G | 5.46G | 1M | PK | 5.4556G | -42.45 | -44.31 | -47.03 |
| 5.46G | 5.47G | 1M | PK | 5.46961G | -38.97 | -40.74 | -43.73 |
| 5.725G | 5.75G | 1M | PK | 5.7469G | -42.90 | -46.69 | -45.39 |
| 5.75G | 7G | 1M | PK | 6.98313G | -42.69 | -45.20 | -46.27 |

5.47-5.725GHz_802.11ax_HEW40_RU106_Index53_40MHz_Nss1.(MCS0)_2TX

CSE Bandedge [AV]

5510MHz

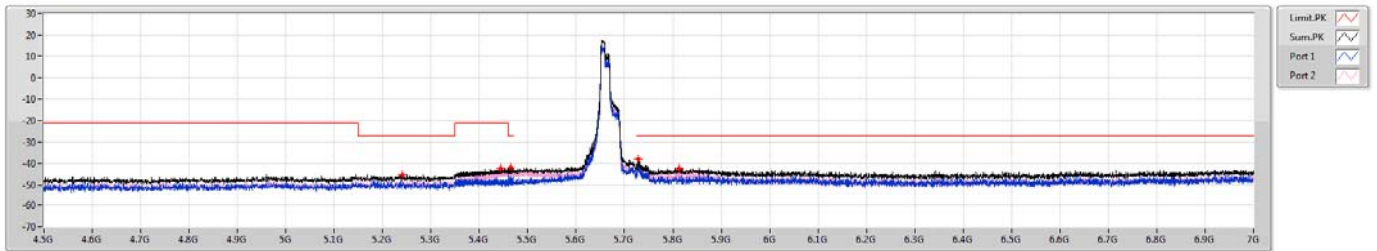


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -54.90 | -58.96 | -57.19 |
| 5.35G | 5.47G | 1M | AV | 5.45872G | -53.99 | -57.35 | -56.68 |

5.47-5.725GHz_802.11ax_HEW40_RU106_Index53_40MHz_Nss1.(MCS0)_2TX

CSE Bandedge [PK]

5670MHz

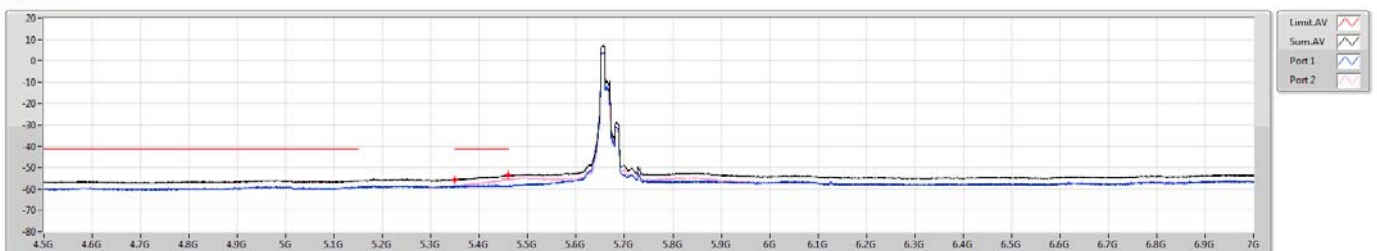


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.21162G | -45.46 | -49.42 | -47.69 |
| 5.35G | 5.46G | 1M | PK | 5.44937G | -42.17 | -47.84 | -45.54 |
| 5.46G | 5.47G | 1M | PK | 5.46422G | -41.72 | -48.08 | -42.86 |
| 5.725G | 5.75G | 1M | PK | 5.72868G | -38.06 | -40.03 | -42.44 |
| 5.75G | 7G | 1M | PK | 5.81344G | -42.26 | -47.02 | -44.02 |

5.47-5.725GHz_802.11ax_HEW40_RU106_Index53_40MHz_Nss1.(MCS0)_2TX

CSE Bandedge [AV]

5670MHz



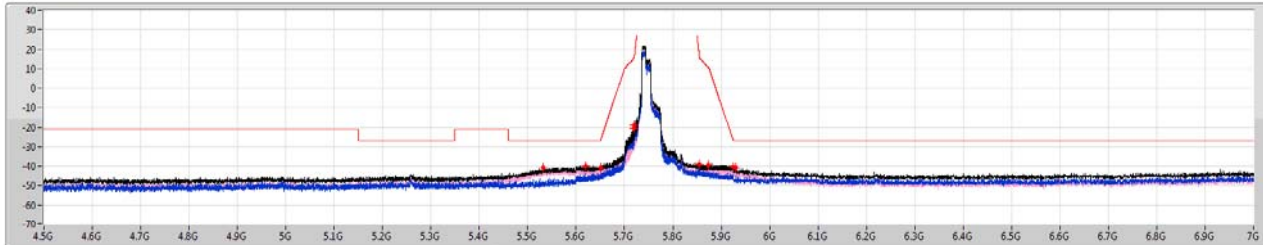
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -55.81 | -58.96 | -58.68 |
| 5.35G | 5.47G | 1M | AV | 5.45992G | -53.62 | -58.61 | -55.27 |



5.725-5.85GHz_802.11ax_HEW40_RU106_Index53_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5755MHz



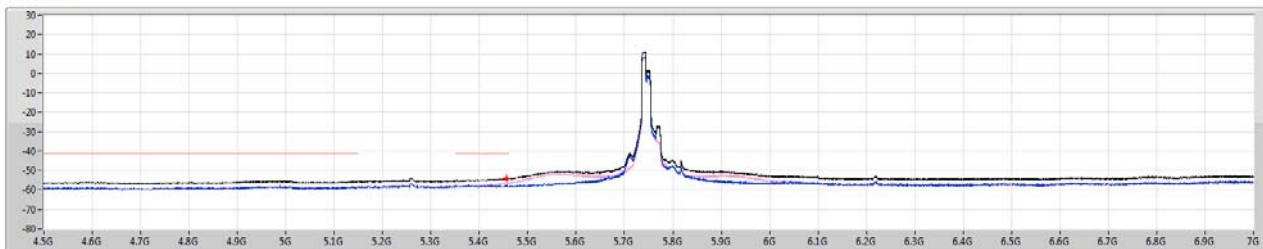
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.53253G | -40.58 | -48.75 | -41.14 |
| 5.6G | 5.65G | 1M | PK | 5.6206G | -39.08 | -45.33 | -41.34 |
| 5.65G | 5.7G | 1M | PK | 5.6501G | -40.62 | -45.13 | -42.52 |
| 5.7G | 5.72G | 1M | PK | 5.71998G | -20.41 | -24.43 | -22.60 |
| 5.72G | 5.725G | 1M | PK | 5.72016G | -18.98 | -21.61 | -22.40 |
| 5.85G | 5.855G | 1M | PK | 5.85493G | -39.09 | -42.25 | -41.95 |
| 5.855G | 5.875G | 1M | PK | 5.87296G | -39.43 | -43.43 | -41.67 |
| 5.875G | 5.925G | 1M | PK | 5.92076G | -40.40 | -45.90 | -41.84 |
| 5.925G | 7G | 1M | PK | 5.93011G | -40.93 | -45.90 | -42.59 |

5.725-5.85GHz_802.11ax_HEW40_RU106_Index53_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5755MHz



Limit.AV
Sum.AV
Port 1
Port 2

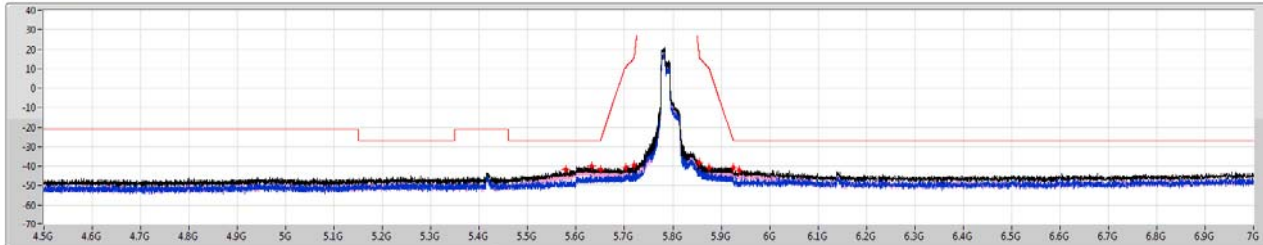
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.49645G | -54.07 | -58.09 | -56.26 |



5.725-5.85GHz_802.11ax_HEW40_RU106_Index53_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5795MHz

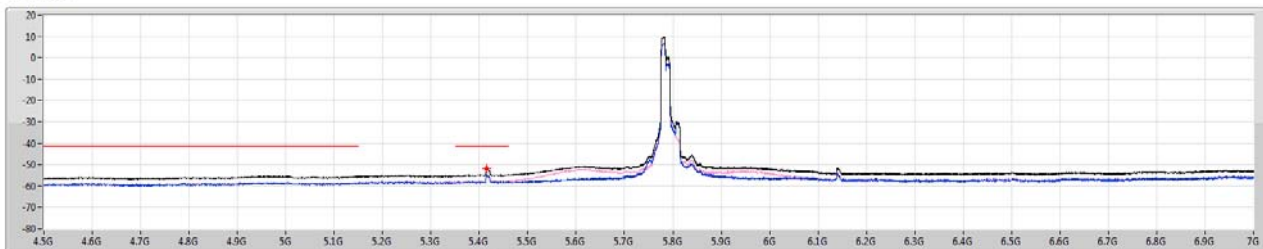


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.57855G | -45.72 | -48.57 | -42.50 |
| 5.6G | 5.65G | 1M | PK | 5.632G | -40.00 | -46.97 | -41.07 |
| 5.65G | 5.7G | 1M | PK | 5.65045G | -41.63 | -47.16 | -43.06 |
| 5.7G | 5.72G | 1M | PK | 5.7021G | -40.00 | -45.71 | -42.49 |
| 5.72G | 5.725G | 1M | PK | 5.72006G | -39.41 | -45.46 | -40.65 |
| 5.85G | 5.855G | 1M | PK | 5.85472G | -38.40 | -43.34 | -40.08 |
| 5.855G | 5.875G | 1M | PK | 5.87468G | -40.89 | -45.27 | -42.86 |
| 5.875G | 5.925G | 1M | PK | 5.92125G | -40.97 | -44.86 | -43.18 |
| 5.925G | 7G | 1M | PK | 5.93603G | -41.86 | -49.43 | -42.70 |

5.725-5.85GHz_802.11ax_HEW40_RU106_Index53_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5795MHz

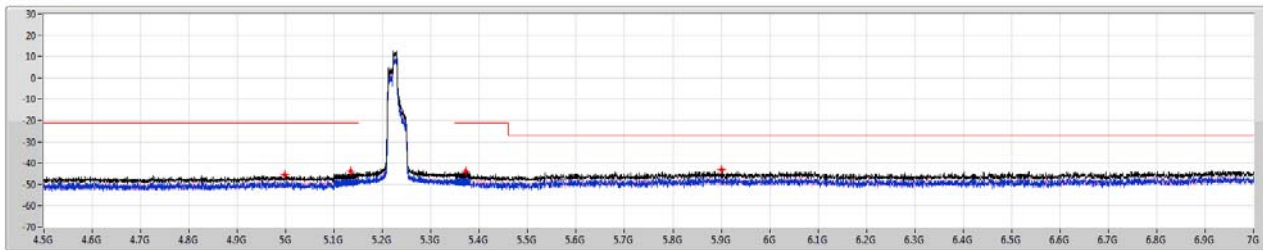


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.41132G | -51.68 | -54.60 | -54.78 |

5.15-5.25GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5230MHz

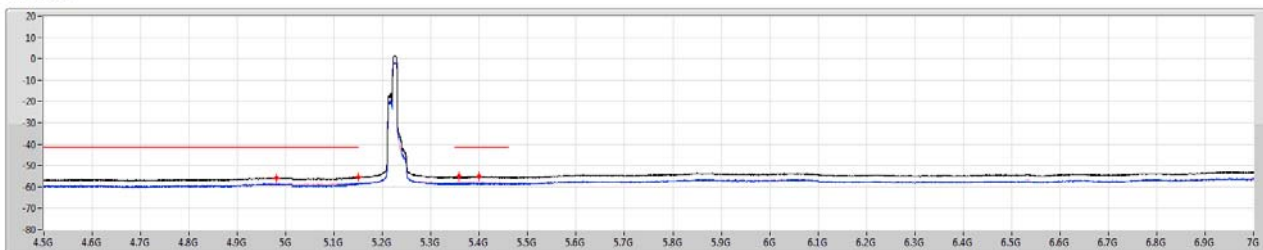


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.9803G | -45.48 | -48.77 | -48.23 |
| 5.1G | 5.15G | 1M | PK | 5.1347G | -43.86 | -46.60 | -47.15 |
| 5.35G | 5.38G | 1M | PK | 5.37145G | -43.97 | -46.84 | -47.13 |
| 5.38G | 7G | 1M | PK | 5.90083G | -43.20 | -48.04 | -44.93 |

5.15-5.25GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5230MHz

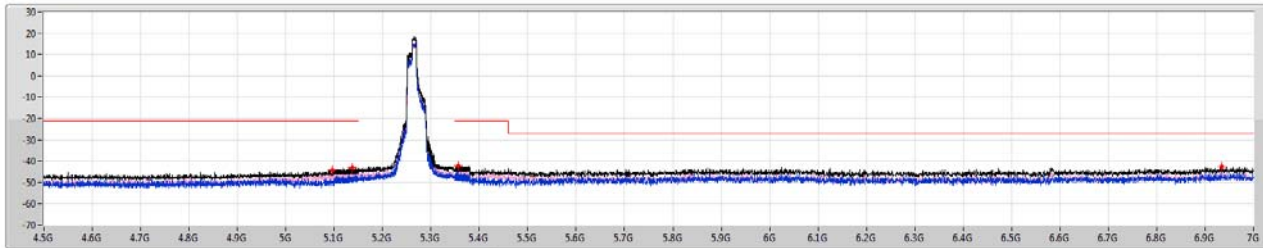


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.9803G | -55.66 | -58.67 | -58.67 |
| 5.1G | 5.15G | 1M | AV | 5.14925G | -55.21 | -58.35 | -58.09 |
| 5.35G | 5.38G | 1M | AV | 5.35789G | -55.01 | -58.15 | -57.89 |
| 5.38G | 7G | 1M | AV | 5.99904G | -54.96 | -58.24 | -57.71 |

5.25-5.35GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5270MHz

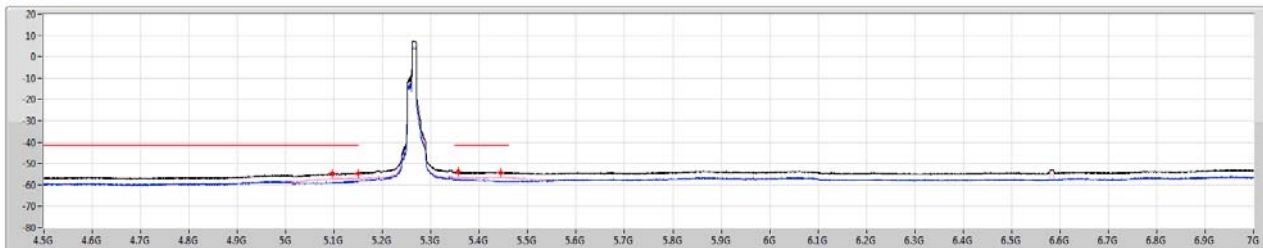


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 5.0967G | -44.28 | -49.64 | -45.77 |
| 5.1G | 5.15G | 1M | PK | 5.13725G | -43.10 | -48.41 | -44.61 |
| 5.35G | 5.38G | 1M | PK | 5.35609G | -42.19 | -46.84 | -44.01 |
| 5.38G | 7G | 1M | PK | 6.93439G | -42.52 | -43.89 | -45.19 |

5.25-5.35GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5270MHz

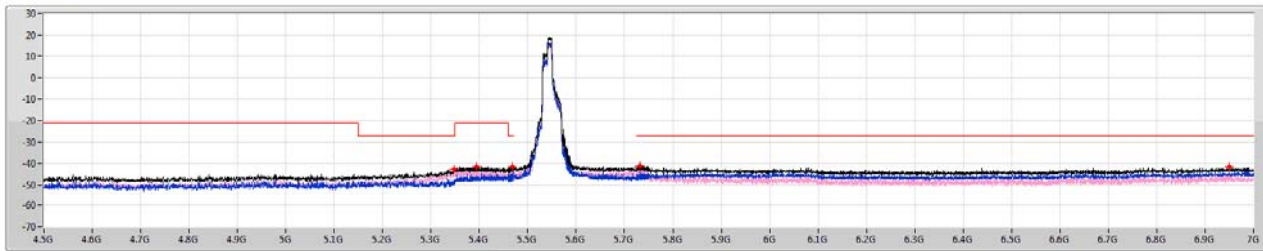


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 5.097G | -54.80 | -59.15 | -56.79 |
| 5.1G | 5.15G | 1M | AV | 5.1496G | -54.44 | -58.09 | -56.89 |
| 5.35G | 5.38G | 1M | AV | 5.35672G | -53.91 | -57.40 | -56.49 |
| 5.38G | 7G | 1M | AV | 5.44399G | -54.04 | -58.39 | -56.03 |

5.47-5.725GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1.(MCS0)_2TX

CSE Bandedge [PK]

5550MHz

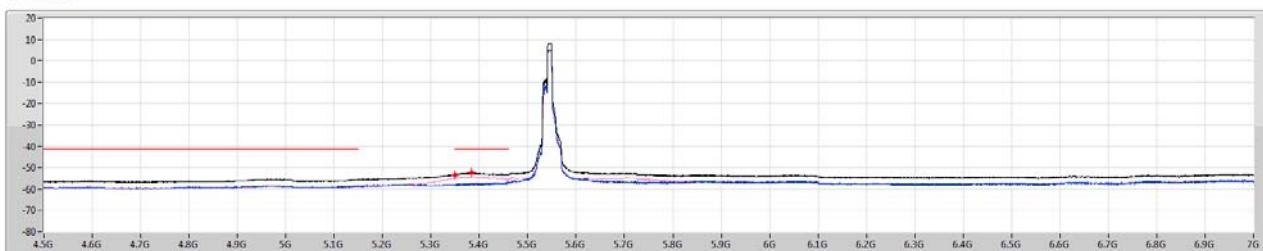


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.34700G | -42.85 | -49.93 | -43.80 |
| 5.35G | 5.46G | 1M | PK | 5.39480G | -41.33 | -45.73 | -43.29 |
| 5.46G | 5.47G | 1M | PK | 5.46802G | -41.31 | -46.24 | -42.99 |
| 5.725G | 5.75G | 1M | PK | 5.73143G | -41.06 | -43.84 | -44.31 |
| 5.75G | 7G | 1M | PK | 6.95031G | -41.44 | -44.03 | -44.92 |

5.47-5.725GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1.(MCS0)_2TX

CSE Bandedge [AV]

5550MHz



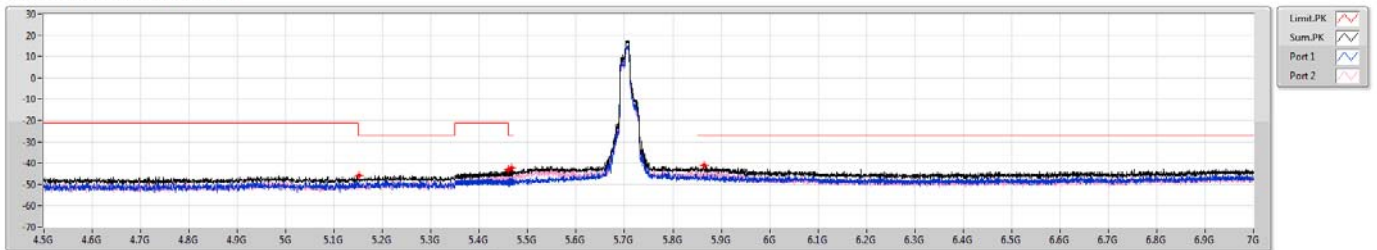
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -53.26 | -58.20 | -54.94 |
| 5.35G | 5.47G | 1M | AV | 5.38456G | -52.46 | -57.52 | -54.08 |



5.47-5.725GHz_802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5710MHz Straddle 5.47-5.725GHz

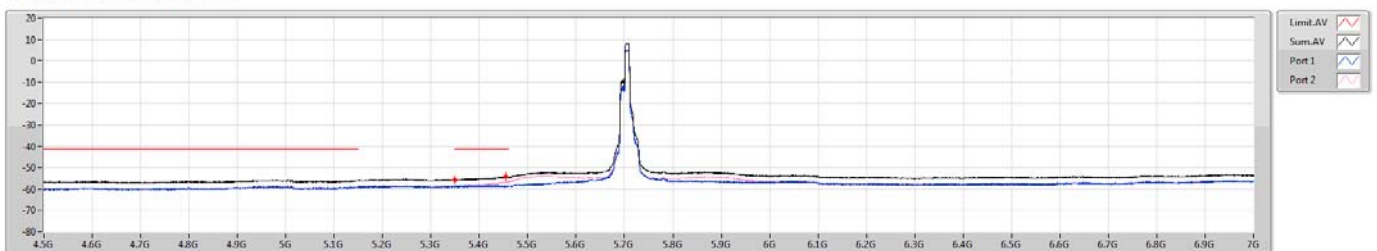


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.1511G | -45.72 | -48.44 | -49.04 |
| 5.35G | 5.46G | 1M | PK | 5.45904G | -42.09 | -47.62 | -44.67 |
| 5.46G | 5.47G | 1M | PK | 5.46675G | -42.29 | -49.26 | -43.26 |
| 5.89G | 7G | 1M | PK | 5.88495G | -41.23 | -46.62 | -42.71 |

5.47-5.725GHz_802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5710MHz Straddle 5.47-5.725GHz

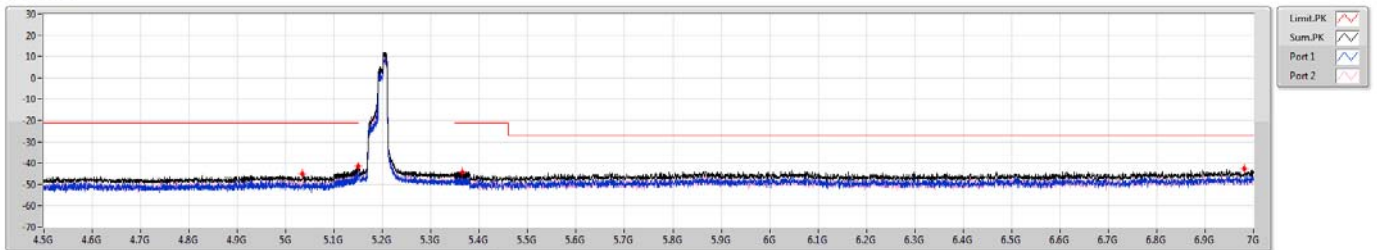


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -55.81 | -58.68 | -58.96 |
| 5.35G | 5.47G | 1M | AV | 5.45536G | -54.40 | -58.62 | -56.47 |

5.15-5.25GHz_802.11ax_HEW40_RU106_Index56_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5190MHz

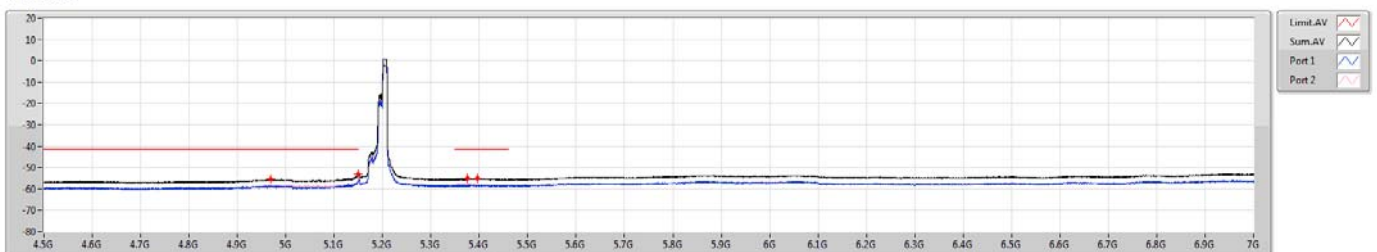


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 5.0346G | -45.17 | 50.02 | -46.89 |
| 5.1G | 5.15G | 1M | PK | 5.1496G | -41.40 | -47.24 | -42.02 |
| 5.35G | 5.38G | 1M | PK | 5.36476G | -44.09 | -48.96 | -45.60 |
| 5.38G | 7G | 1M | PK | 6.98137G | -42.77 | -44.33 | -47.91 |

5.15-5.25GHz_802.11ax_HEW40_RU106_Index56_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5190MHz

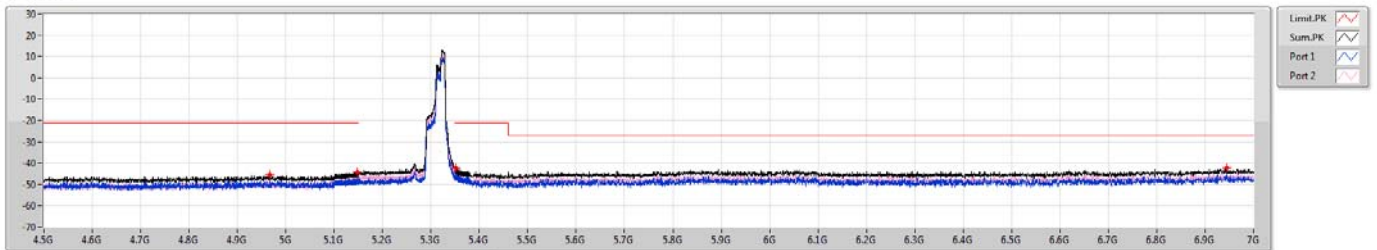


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.9683G | -55.52 | -58.68 | -58.39 |
| 5.1G | 5.15G | 1M | AV | 5.15G | -53.23 | -56.45 | -56.04 |
| 5.35G | 5.38G | 1M | AV | 5.37574G | -55.05 | -58.33 | -57.81 |
| 5.38G | 7G | 1M | AV | 5.9962G | -55.10 | -58.53 | -57.72 |

5.25-5.35GHz_802.11ax_HEW40_RU106_Index56_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5310MHz

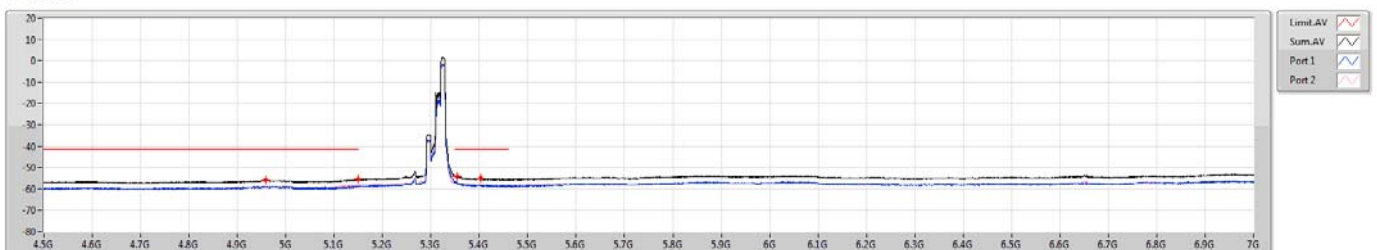


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.9677G | -45.41 | -48.05 | -48.83 |
| 5.1G | 5.15G | 1M | PK | 5.1482G | -44.27 | -46.45 | -48.32 |
| 5.35G | 5.38G | 1M | PK | 5.3503G | -42.32 | -44.26 | -46.74 |
| 5.38G | 7G | 1M | PK | 6.94411G | -42.24 | -44.80 | -45.75 |

5.25-5.35GHz_802.11ax_HEW40_RU106_Index56_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5310MHz



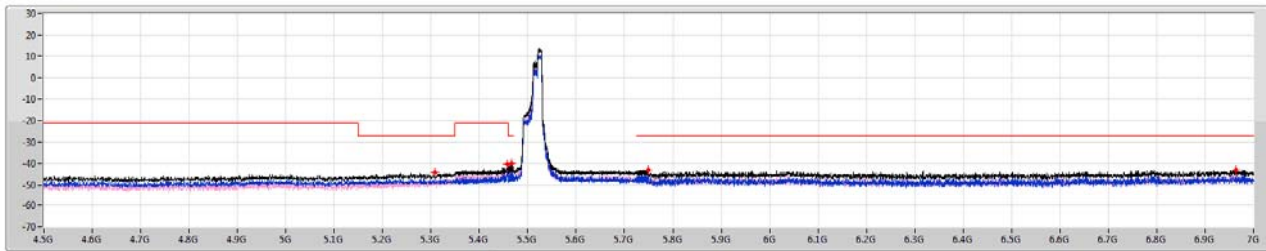
| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.9581G | -55.91 | -58.92 | -58.92 |
| 5.1G | 5.15G | 1M | AV | 5.14955G | -55.54 | -59.11 | -59.05 |
| 5.35G | 5.38G | 1M | AV | 5.35441G | -54.04 | -56.94 | -57.16 |
| 5.38G | 7G | 1M | AV | 5.40228G | -55.05 | -58.19 | -57.93 |



5.47-5.725GHz_802.11ax_HEW40_RU106_Index56_40MHz_Nss1.(MCS0)_2TX

CSE Bandedge [PK]

5510MHz

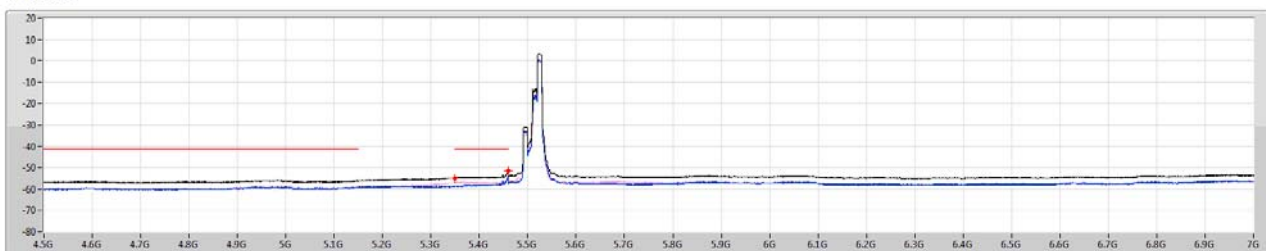


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.20793G | -44.10 | -46.64 | -47.63 |
| 5.35G | 5.46G | 1M | PK | 5.45879G | -40.25 | -43.60 | -42.78 |
| 5.46G | 5.47G | 1M | PK | 5.46738G | -39.83 | -44.71 | -41.54 |
| 5.725G | 5.75G | 1M | PK | 5.7408G | -42.89 | -45.17 | -46.75 |
| 5.75G | 7G | 1M | PK | 6.96313G | -42.90 | -46.50 | -45.40 |

5.47-5.725GHz_802.11ax_HEW40_RU106_Index56_40MHz_Nss1.(MCS0)_2TX

CSE Bandedge [AV]

5510MHz

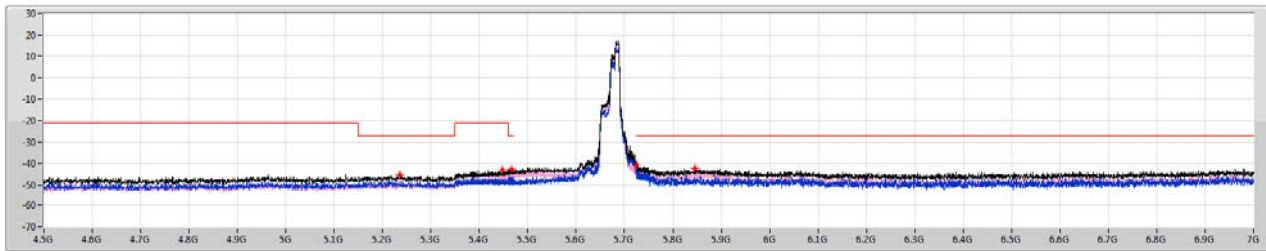


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -54.99 | -58.68 | -57.42 |
| 5.35G | 5.47G | 1M | AV | 5.45884G | -51.64 | -54.91 | -54.40 |

5.47-5.725GHz_802.11ax_HEW40_RU106_Index56_40MHz_Nss1.(MCS0)_2TX

CSE Bandedge [PK]

5670MHz

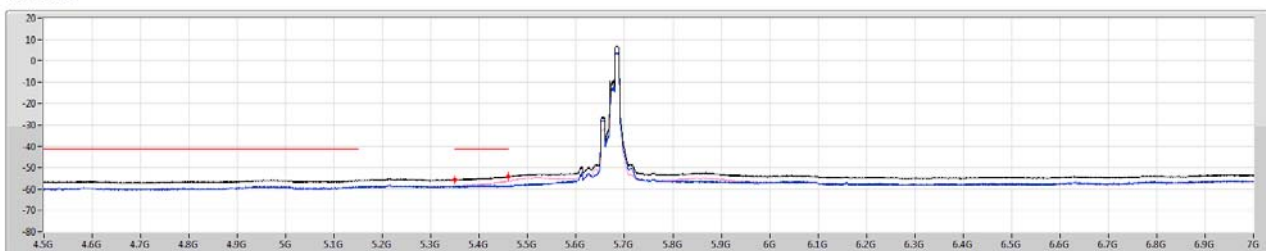


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.2361G | -45.50 | -46.10 | -46.96 |
| 5.35G | 5.46G | 1M | PK | 5.4479G | -42.91 | -47.63 | -44.69 |
| 5.46G | 5.47G | 1M | PK | 5.46572G | -42.33 | -47.76 | -44.08 |
| 5.725G | 5.75G | 1M | PK | 5.72513G | -40.60 | -44.53 | -42.06 |
| 5.75G | 7G | 1M | PK | 5.84625G | -47.34 | -48.26 | -43.62 |

5.47-5.725GHz_802.11ax_HEW40_RU106_Index56_40MHz_Nss1.(MCS0)_2TX

CSE Bandedge [AV]

5670MHz

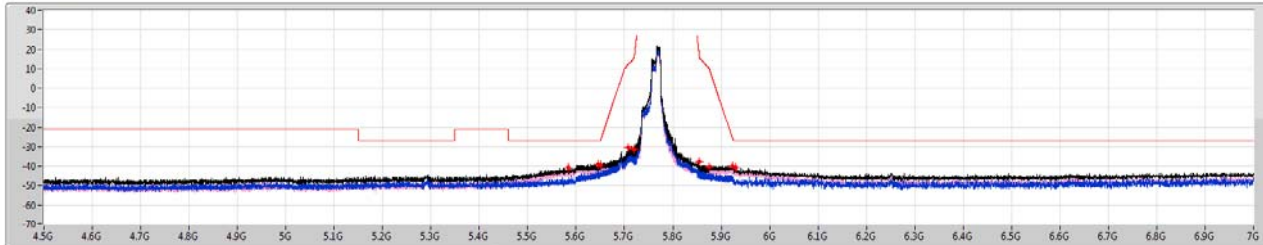


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -55.01 | -58.96 | -58.68 |
| 5.35G | 5.47G | 1M | AV | 5.45944G | -54.16 | -58.35 | -56.25 |

5.725-5.85GHz_802.11ax_HEW40_RU106_Index56_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5755MHz



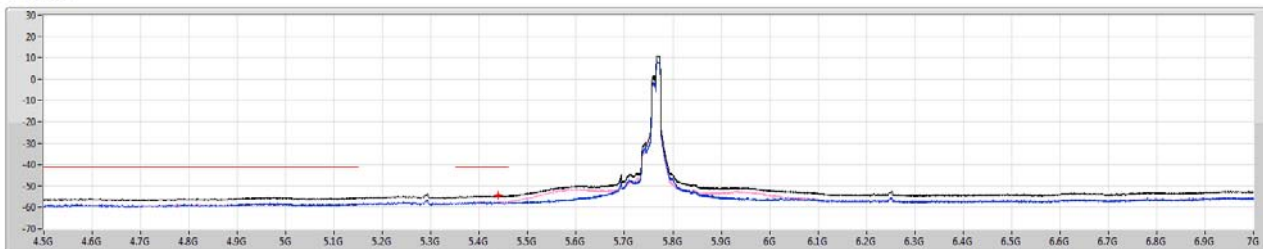
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.58332G | -40.91 | -47.23 | -47.06 |
| 5.6G | 5.65G | 1M | PK | 5.6450G | -38.85 | -45.01 | -40.05 |
| 5.65G | 5.7G | 1M | PK | 5.65105G | -39.67 | -42.61 | -42.76 |
| 5.7G | 5.72G | 1M | PK | 5.70011G | -30.48 | -35.50 | -32.12 |
| 5.72G | 5.725G | 1M | PK | 5.72011G | -31.32 | -36.19 | -33.03 |
| 5.85G | 5.855G | 1M | PK | 5.85476G | -37.90 | -43.28 | -39.38 |
| 5.855G | 5.875G | 1M | PK | 5.87446G | -40.47 | -42.70 | -44.43 |
| 5.875G | 5.925G | 1M | PK | 5.9239G | -38.90 | -45.90 | -41.15 |
| 5.925G | 7G | 1M | PK | 5.93030G | -40.90 | -40.45 | -41.04 |

5.725-5.85GHz_802.11ax_HEW40_RU106_Index56_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5755MHz



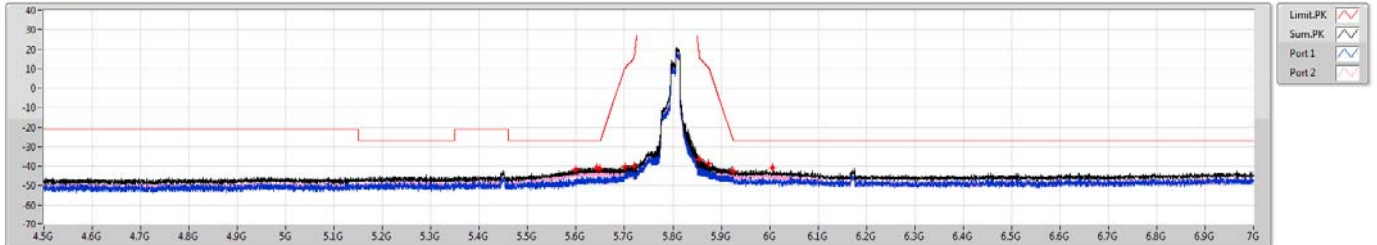
Limit.AV
Sum.AV
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.4383G | -54.54 | -57.80 | -57.31 |

5.725-5.85GHz_802.11ax_HEW40_RU106_Index56_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5795MHz

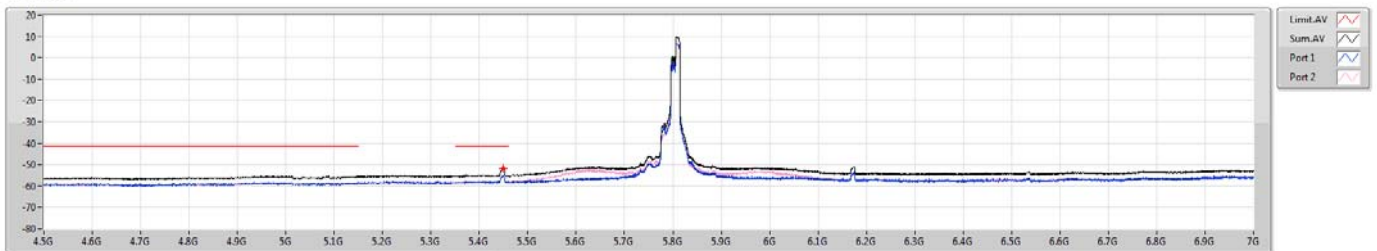


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.59045G | -41.45 | -46.60 | -43.03 |
| 5.6G | 5.65G | 1M | PK | 5.64255G | -40.62 | -47.11 | -41.72 |
| 5.65G | 5.7G | 1M | PK | 5.65G | -41.11 | -46.03 | -42.10 |
| 5.7G | 5.72G | 1M | PK | 5.70146G | -40.25 | -44.26 | -42.44 |
| 5.72G | 5.725G | 1M | PK | 5.72041G | -39.76 | -42.47 | -43.10 |
| 5.85G | 5.855G | 1M | PK | 5.85499G | -36.55 | -43.64 | -37.50 |
| 5.855G | 5.875G | 1M | PK | 5.87320G | -38.70 | -42.59 | -40.98 |
| 5.875G | 5.925G | 1M | PK | 5.9248G | -43.41 | -45.68 | -45.17 |
| 5.925G | 7G | 1M | PK | 6.0067G | -40.60 | -47.30 | -41.65 |

5.725-5.85GHz_802.11ax_HEW40_RU106_Index56_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5795MHz

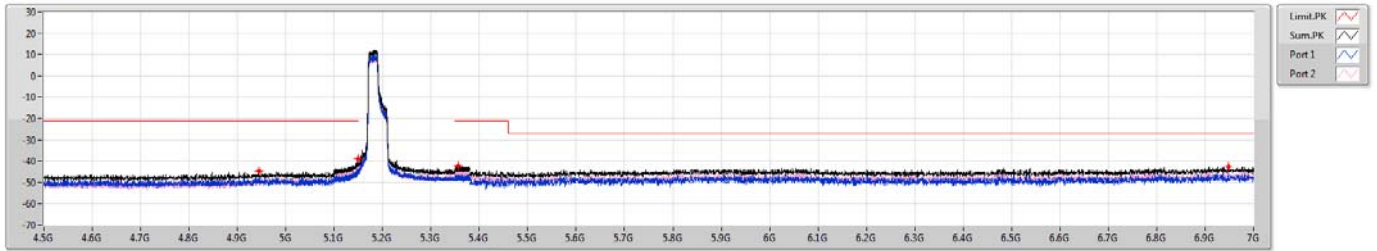


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.44985G | -51.93 | -54.94 | -54.94 |

5.15-5.25GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5190MHz

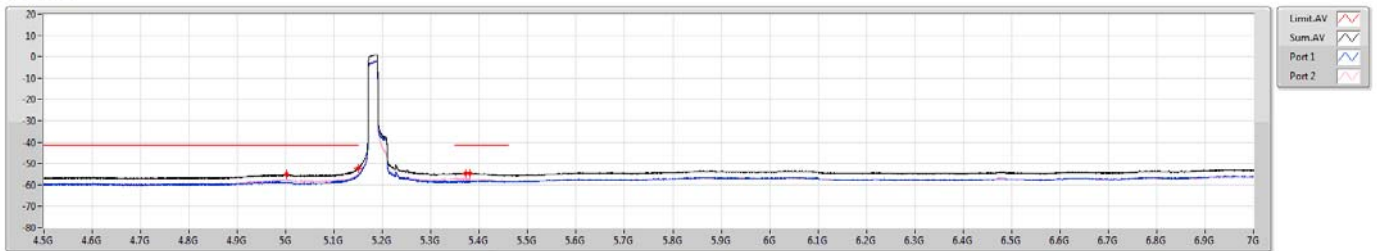


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.9443G | -44.75 | -48.01 | -47.53 |
| 5.1G | 5.15G | 1M | PK | 5.1409G | -30.94 | -45.53 | -40.01 |
| 5.35G | 5.38G | 1M | PK | 5.35678G | -42.42 | -46.56 | -44.54 |
| 5.38G | 7G | 1M | PK | 6.94816G | -42.63 | -44.92 | -46.90 |

5.15-5.25GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5190MHz



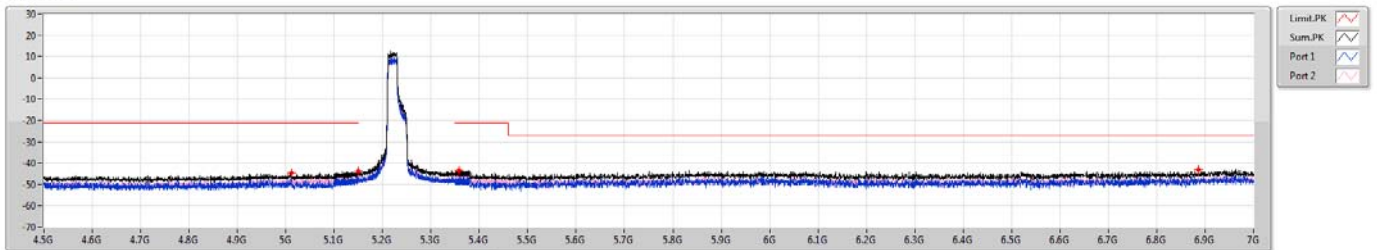
| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 5.001G | -55.14 | -59.04 | -57.41 |
| 5.1G | 5.15G | 1M | AV | 5.1497G | -52.35 | -55.65 | -55.09 |
| 5.35G | 5.38G | 1M | AV | 5.37112G | -54.54 | -58.36 | -56.86 |
| 5.38G | 7G | 1M | AV | 5.98081G | -54.62 | -58.31 | -57.05 |



5.15-5.25GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

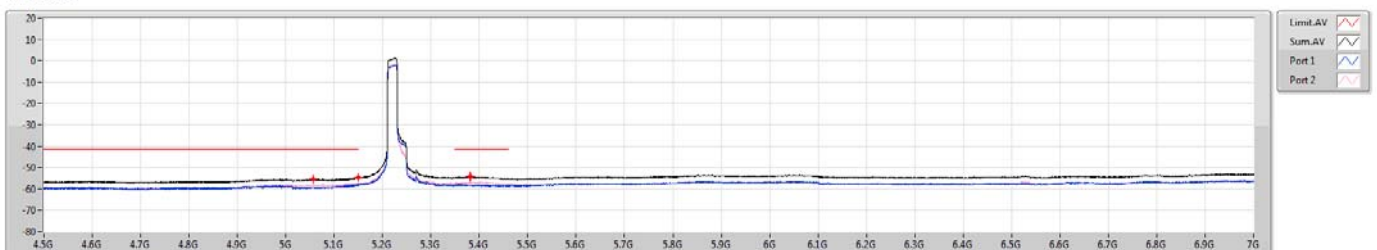
5230MHz



5.15-5.25GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

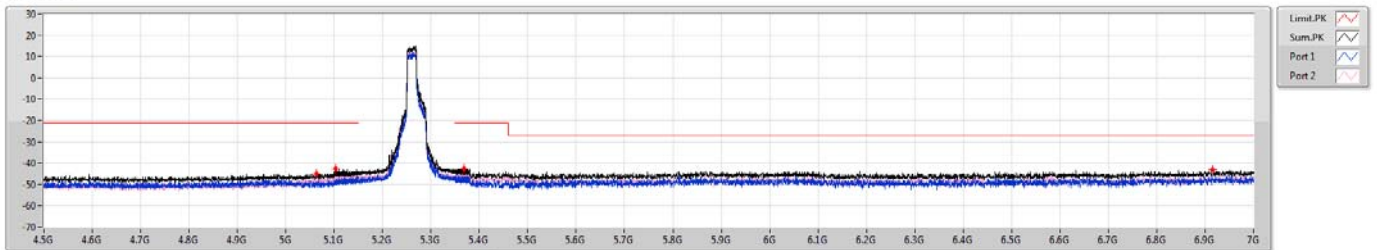
5230MHz



5.25-5.35GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

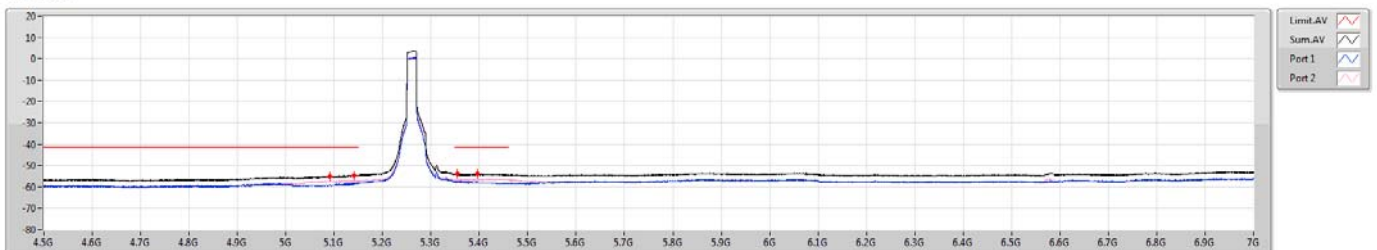
5270MHz



5.25-5.35GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

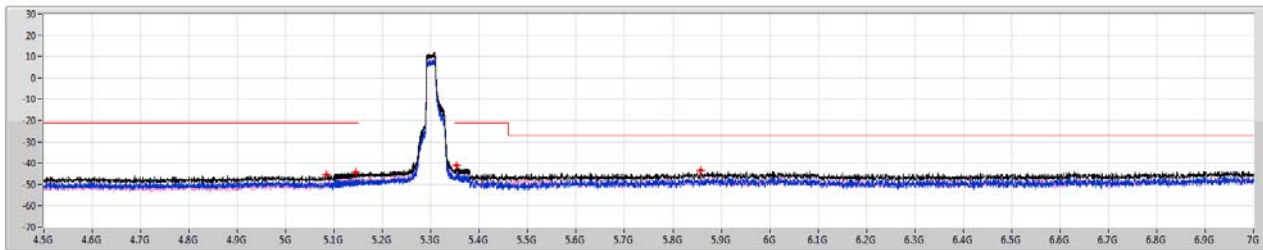
5270MHz



5.25-5.35GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5310MHz



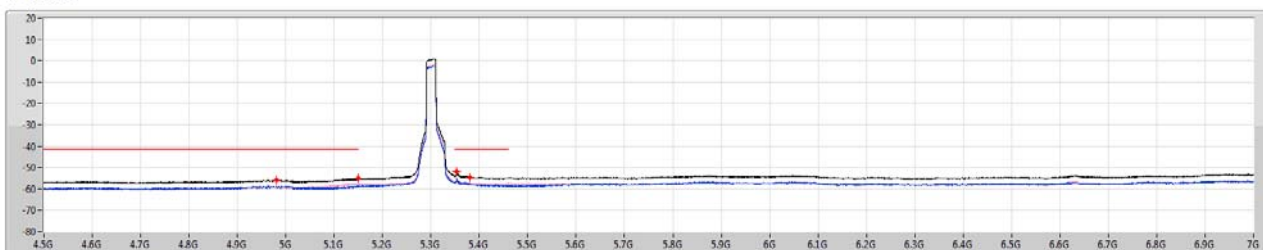
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 5.0847G | -45.51 | 50.41 | -47.21 |
| 5.1G | 5.15G | 1M | PK | 5.14405G | -44.31 | -48.77 | -46.23 |
| 5.35G | 5.38G | 1M | PK | 5.35321G | -41.13 | -44.14 | -44.14 |
| 5.38G | 7G | 1M | PK | 5.83709G | -43.63 | -49.30 | -45.00 |

5.25-5.35GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5310MHz



Limit.AV
Sum.AV
Port 1
Port 2

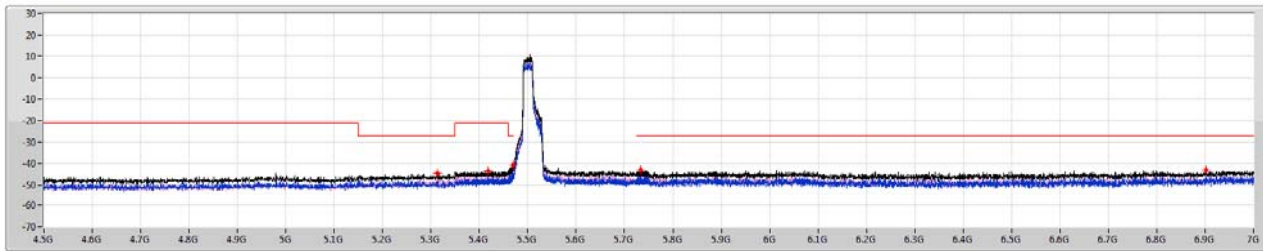
| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.98G | -55.88 | -58.89 | -58.89 |
| 5.1G | 5.15G | 1M | AV | 5.1492G | -55.15 | -58.04 | -57.57 |
| 5.35G | 5.38G | 1M | AV | 5.353G | -52.04 | -55.14 | -54.96 |
| 5.38G | 7G | 1M | AV | 5.8801G | -54.49 | -57.75 | -57.27 |



5.47-5.725GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1.(MCS0)_2TX

CSE Bandedge [PK]

5510MHz

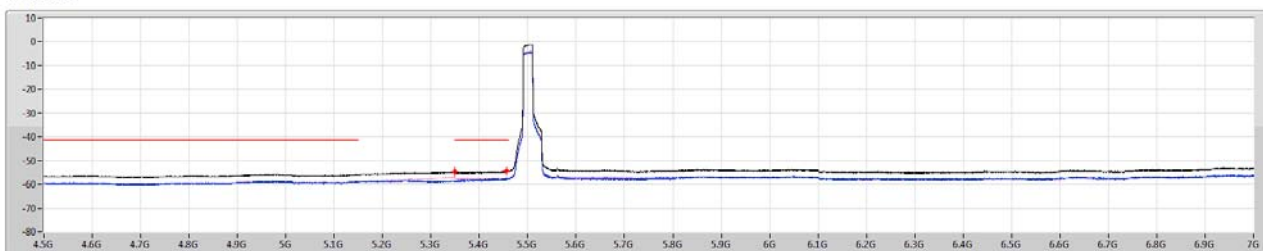


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.31303G | -44.60 | -46.00 | -47.19 |
| 5.35G | 5.46G | 1M | PK | 5.41875G | -43.40 | -49.26 | -44.71 |
| 5.46G | 5.47G | 1M | PK | 5.46947G | -40.34 | -46.87 | -41.69 |
| 5.725G | 5.75G | 1M | PK | 5.73395G | -43.00 | -47.22 | -45.06 |
| 5.75G | 7G | 1M | PK | 6.90219G | -43.11 | -46.62 | -45.68 |

5.47-5.725GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1.(MCS0)_2TX

CSE Bandedge [AV]

5510MHz

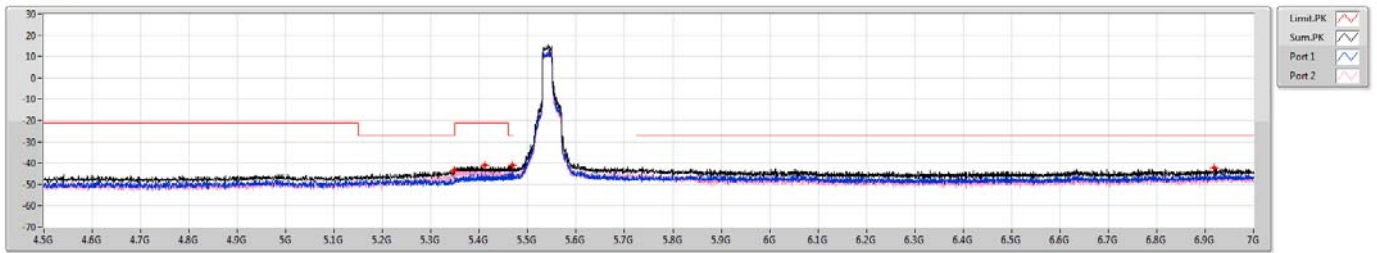


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -54.86 | -58.68 | -57.19 |
| 5.35G | 5.47G | 1M | AV | 5.4568G | -54.35 | -57.60 | -57.13 |

5.47-5.725GHz_802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5550MHz

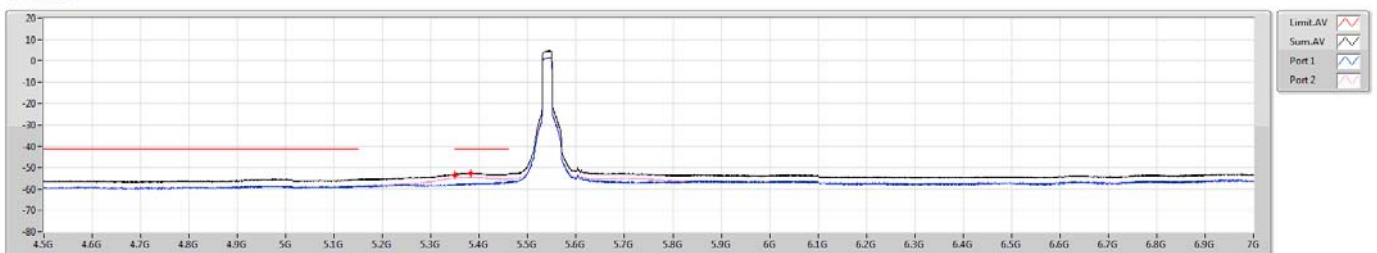


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.34788G | -43.52 | -48.05 | -45.41 |
| 5.35G | 5.46G | 1M | PK | 5.41102G | -41.20 | -45.01 | -43.67 |
| 5.46G | 5.47G | 1M | PK | 5.46767G | -41.21 | -43.69 | -44.53 |
| 5.83G | 7G | 1M | PK | 6.91921G | -42.37 | -43.46 | -45.31 |

5.47-5.725GHz_802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5550MHz

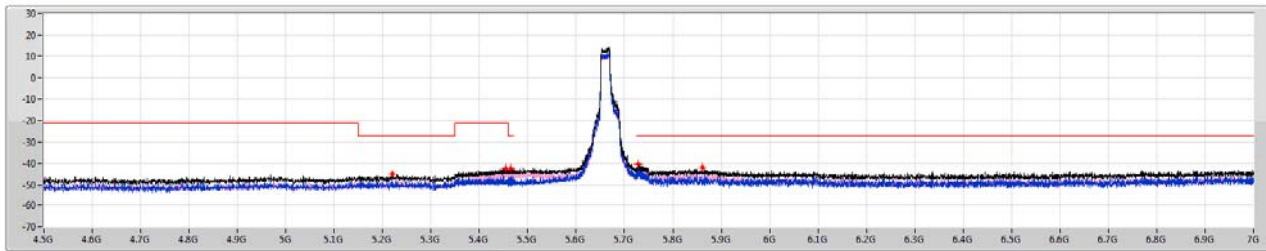


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -53.25 | -58.24 | -54.90 |
| 5.35G | 5.47G | 1M | AV | 5.383G | -52.55 | -57.55 | -54.20 |

5.47-5.725GHz_802.11ax HEW40_RU242_Index61_40MHz_Nss1.(MCS0)_2TX

CSE Bandedge [PK]

5670MHz

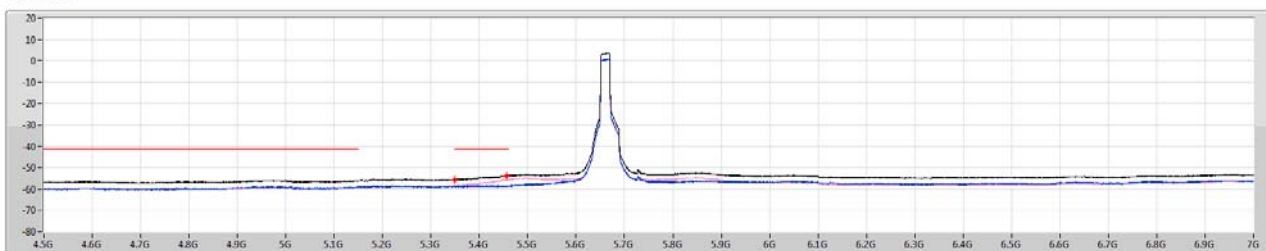


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.21995G | -44.91 | -46.00 | -47.81 |
| 5.35G | 5.46G | 1M | PK | 5.45527G | -42.15 | -49.87 | -42.96 |
| 5.46G | 5.47G | 1M | PK | 5.46454G | -43.18 | -48.92 | -43.22 |
| 5.725G | 5.75G | 1M | PK | 5.72073G | -40.31 | -43.43 | -43.22 |
| 5.75G | 7G | 1M | PK | 5.66094G | -41.99 | -46.88 | -43.69 |

5.47-5.725GHz_802.11ax HEW40_RU242_Index61_40MHz_Nss1.(MCS0)_2TX

CSE Bandedge [AV]

5670MHz

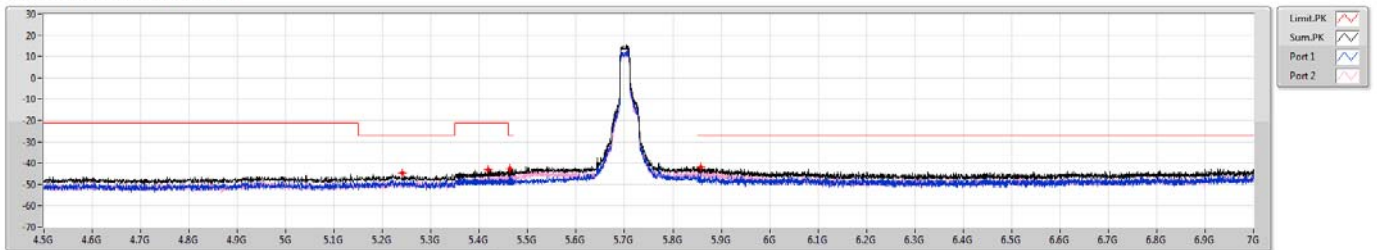


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -55.81 | -58.96 | -58.68 |
| 5.35G | 5.47G | 1M | AV | 5.45596G | -53.67 | -58.35 | -55.47 |

5.47-5.725GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

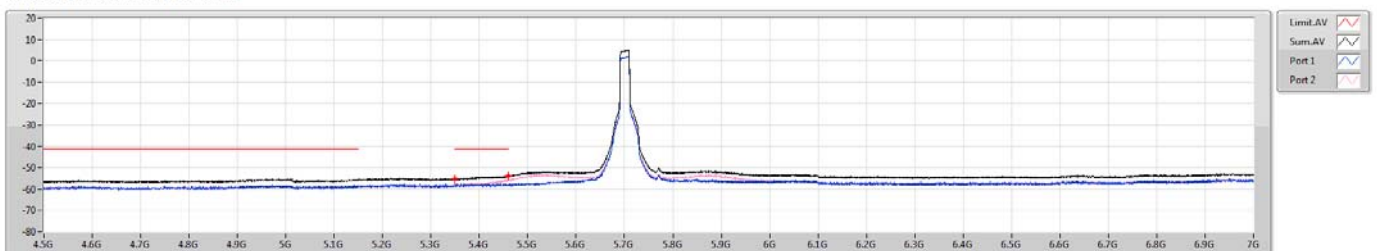
5710MHz Straddle 5.47-5.725GHz



5.47-5.725GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

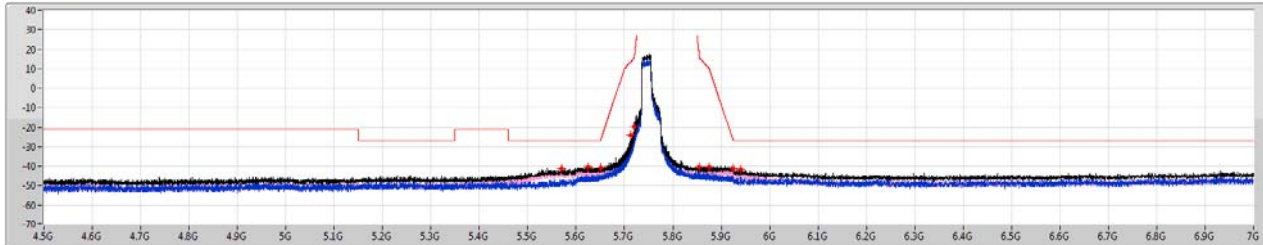
5710MHz Straddle 5.47-5.725GHz



5.725-5.85GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5755MHz



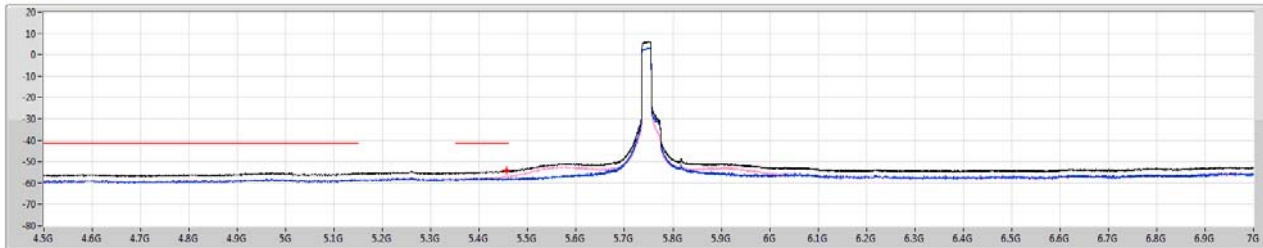
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.56957G | -41.20 | -47.51 | -42.36 |
| 5.6G | 5.65G | 1M | PK | 5.6251G | -40.53 | -46.45 | -41.32 |
| 5.65G | 5.7G | 1M | PK | 5.65035G | -40.95 | -44.67 | -43.35 |
| 5.7G | 5.72G | 1M | PK | 5.7136G | -24.00 | -24.87 | -21.42 |
| 5.72G | 5.725G | 1M | PK | 5.72003G | -19.83 | -24.84 | -21.48 |
| 5.85G | 5.855G | 1M | PK | 5.85499G | -40.53 | -45.44 | -42.22 |
| 5.855G | 5.875G | 1M | PK | 5.8742G | -40.52 | -45.95 | -41.99 |
| 5.875G | 5.925G | 1M | PK | 5.92456G | -41.38 | -46.87 | -43.83 |
| 5.925G | 7G | 1M | PK | 5.93970G | -41.79 | -45.53 | -44.17 |

5.725-5.85GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5755MHz



Limit.AV
Sum.AV
Port 1
Port 2

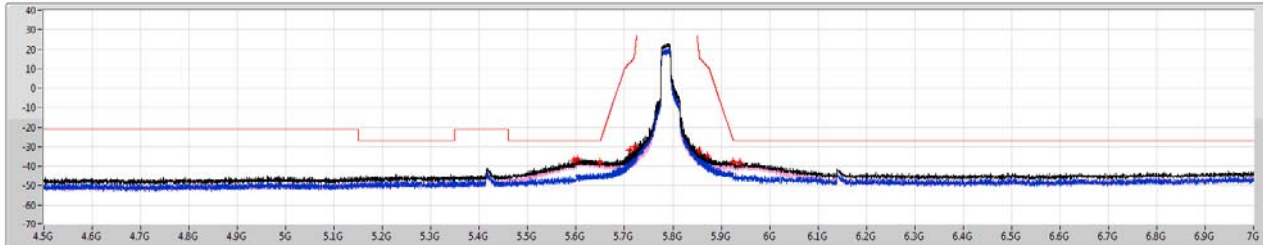
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.457G | -54.36 | -58.01 | -56.82 |



5.725-5.85GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5795MHz



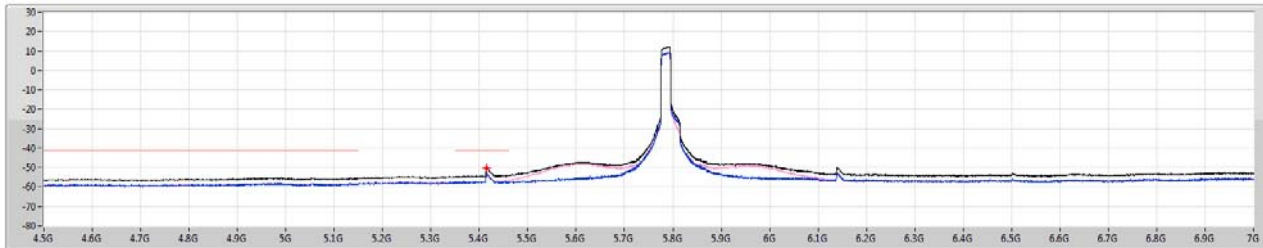
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.59615G | -37.01 | -47.85 | -37.38 |
| 5.6G | 5.65G | 1M | PK | 5.60265G | -36.21 | -46.44 | -36.75 |
| 5.65G | 5.7G | 1M | PK | 5.65005G | -38.29 | -45.72 | -39.16 |
| 5.7G | 5.72G | 1M | PK | 5.71174G | -35.96 | -32.10 | -36.32 |
| 5.72G | 5.725G | 1M | PK | 5.72101G | -30.08 | -30.90 | -37.71 |
| 5.85G | 5.855G | 1M | PK | 5.85495G | -32.08 | -33.41 | -37.87 |
| 5.855G | 5.875G | 1M | PK | 5.87164G | -34.89 | -36.49 | -40.01 |
| 5.875G | 5.925G | 1M | PK | 5.9248G | -37.79 | -45.02 | -38.63 |
| 5.925G | 7G | 1M | PK | 5.92924G | -38.22 | -45.68 | -39.08 |

5.725-5.85GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5795MHz



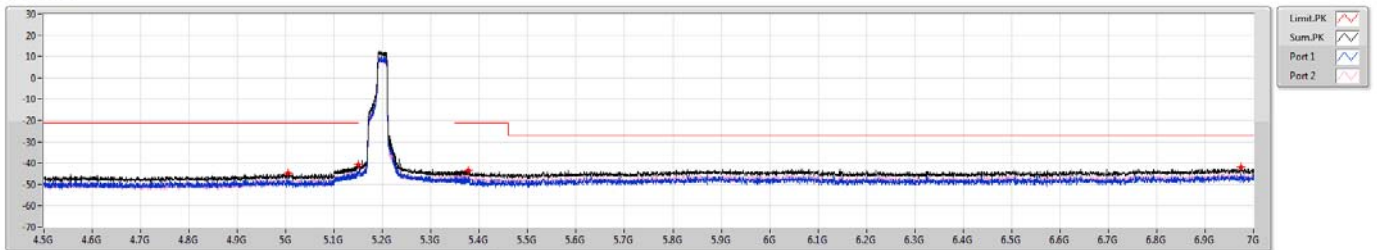
Limit.AV
Sum.AV
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.4152G | -50.22 | -52.94 | -53.54 |

5.15-5.25GHz_802.11ax_HEW40_RU242_Index62_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

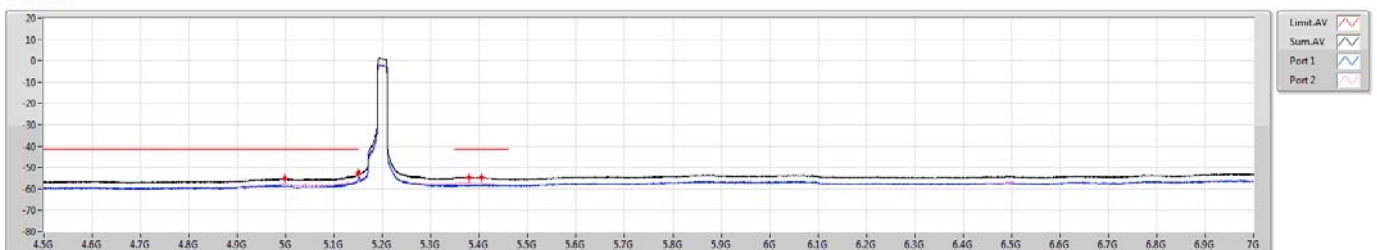
5190MHz



5.15-5.25GHz_802.11ax_HEW40_RU242_Index62_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

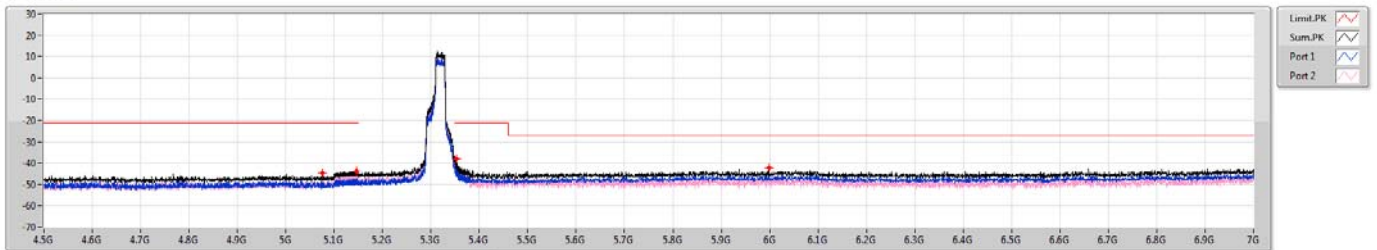
5190MHz



5.25-5.35GHz_802.11ax_HEW40_RU242_Index62_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5310MHz

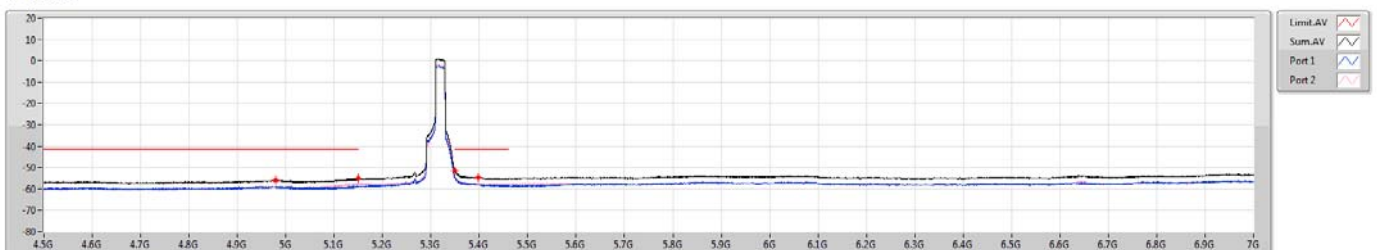


| F-Start(fHz) | F-Stop(fHz) | RBW(fHz) | Type | Freq(fHz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|--------------|-------------|----------|------|-----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 5.0783G | -44.59 | -49.22 | -46.43 |
| 5.1G | 5.15G | 1M | PK | 5.1466G | -43.79 | -47.00 | -46.60 |
| 5.35G | 5.38G | 1M | PK | 5.3522G | -37.81 | -44.78 | -38.79 |
| 5.38G | 7G | 1M | PK | 5.9984G | -42.11 | -43.93 | -46.76 |

5.25-5.35GHz_802.11ax_HEW40_RU242_Index62_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5310MHz



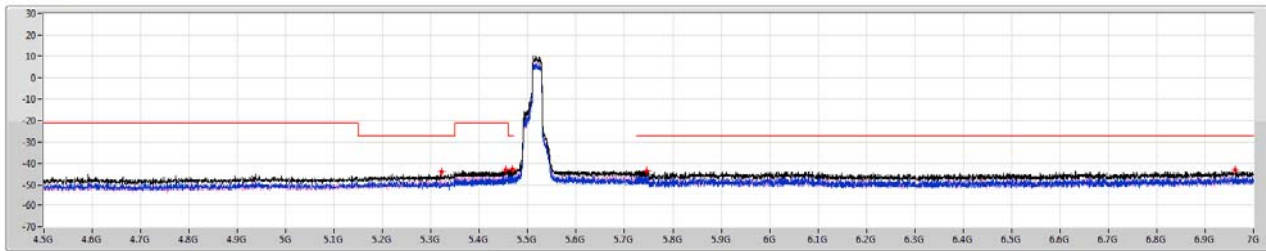
| F-Start(fHz) | F-Stop(fHz) | RBW(fHz) | Type | Freq(fHz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|--------------|-------------|----------|------|-----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.9785G | -55.88 | -58.89 | -58.89 |
| 5.1G | 5.15G | 1M | AV | 5.14975G | -55.12 | -59.10 | -57.34 |
| 5.35G | 5.38G | 1M | AV | 5.35003G | -51.37 | -54.46 | -54.30 |
| 5.38G | 7G | 1M | AV | 5.99823G | -54.54 | -57.93 | -57.20 |



5.47-5.725GHz_802.11ax_HEW40_RU242_Index62_40MHz_Nss1.(MCS0)_2TX

CSE Bandedge [PK]

5510MHz

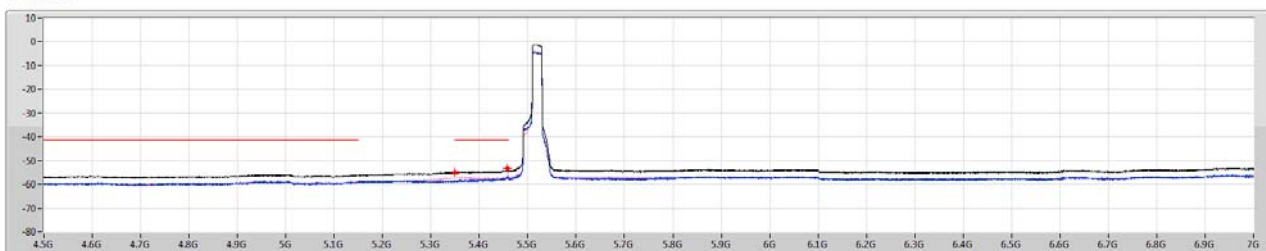


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.22195G | -43.97 | -49.69 | -45.33 |
| 5.35G | 5.46G | 1M | PK | 5.45406G | -42.86 | -46.22 | -45.54 |
| 5.46G | 5.47G | 1M | PK | 5.46809G | -42.77 | -47.30 | -44.66 |
| 5.725G | 5.75G | 1M | PK | 5.74543G | -43.27 | -47.61 | -45.27 |
| 5.75G | 7G | 1M | PK | 6.96188G | -43.24 | -47.11 | -45.54 |

5.47-5.725GHz_802.11ax_HEW40_RU242_Index62_40MHz_Nss1.(MCS0)_2TX

CSE Bandedge [AV]

5510MHz

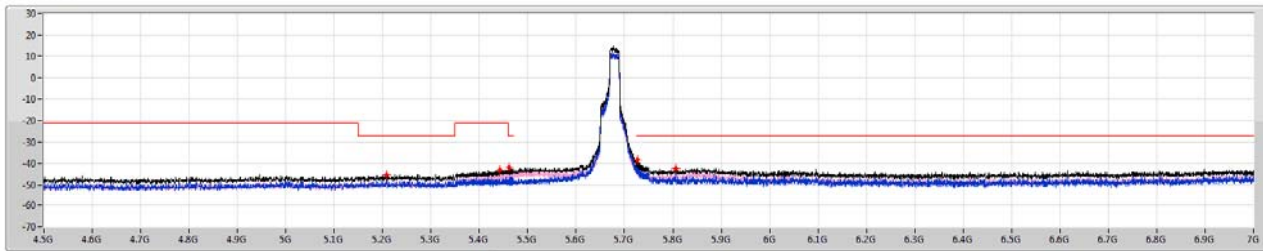


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -55.11 | -58.96 | -57.42 |
| 5.35G | 5.47G | 1M | AV | 5.45824G | -53.44 | -56.90 | -56.05 |

5.47-5.725GHz_802.11ax_HEW40_RU242_Index62_40MHz_Nss1.(MCS0)_2TX

CSE Bandedge [PK]

5670MHz

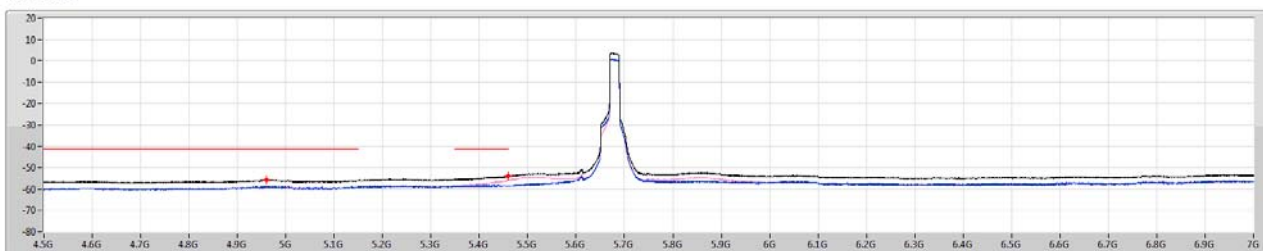


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.20703G | -45.27 | -47.15 | -49.56 |
| 5.35G | 5.46G | 1M | PK | 5.44207G | -42.94 | -48.15 | -44.49 |
| 5.46G | 5.47G | 1M | PK | 5.46096G | -41.80 | -48.00 | -42.99 |
| 5.725G | 5.75G | 1M | PK | 5.72613G | -38.42 | -39.64 | -44.52 |
| 5.75G | 7G | 1M | PK | 5.80531G | -42.27 | -44.98 | -45.60 |

5.47-5.725GHz_802.11ax_HEW40_RU242_Index62_40MHz_Nss1.(MCS0)_2TX

CSE Bandedge [AV]

5670MHz



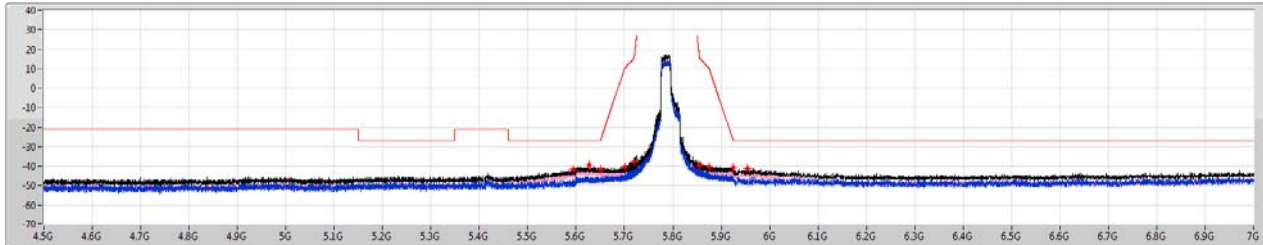
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 4.96020G | -55.76 | -58.91 | -58.63 |
| 5.35G | 5.47G | 1M | AV | 5.45884G | -53.87 | -58.61 | -55.65 |



5.725-5.85GHz_802.11ax_HEW40_RU242_Index62_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5755MHz



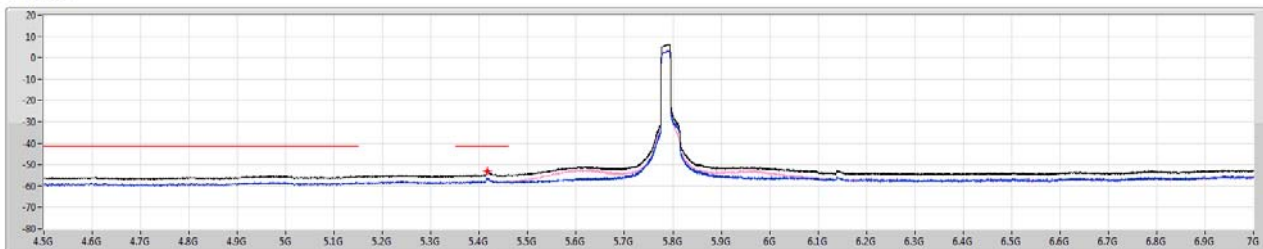
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.59432G | -41.80 | -47.77 | -43.07 |
| 5.6G | 5.65G | 1M | PK | 5.6261G | -39.69 | -47.40 | -40.50 |
| 5.65G | 5.7G | 1M | PK | 5.6502G | -41.64 | -46.76 | -43.24 |
| 5.7G | 5.72G | 1M | PK | 5.70066G | -40.21 | -43.46 | -42.99 |
| 5.72G | 5.725G | 1M | PK | 5.72012G | -37.04 | -39.56 | -43.02 |
| 5.85G | 5.855G | 1M | PK | 5.85494G | -39.46 | -42.06 | -42.82 |
| 5.855G | 5.875G | 1M | PK | 5.87492G | -40.21 | -45.26 | -41.04 |
| 5.875G | 5.925G | 1M | PK | 5.92455G | -40.76 | -46.37 | -43.15 |
| 5.925G | 7G | 1M | PK | 5.95376G | -41.39 | -46.02 | -42.06 |

5.725-5.85GHz_802.11ax_HEW40_RU242_Index62_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5755MHz



Limit.AV
Sum.AV
Port 1
Port 2

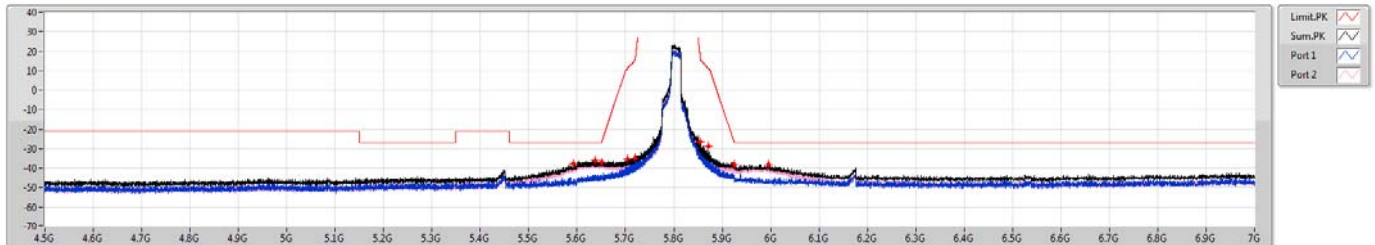
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.4163G | -53.24 | -56.25 | -56.25 |



5.725-5.85GHz_802.11ax HEW40_RU242_Index62_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5795MHz

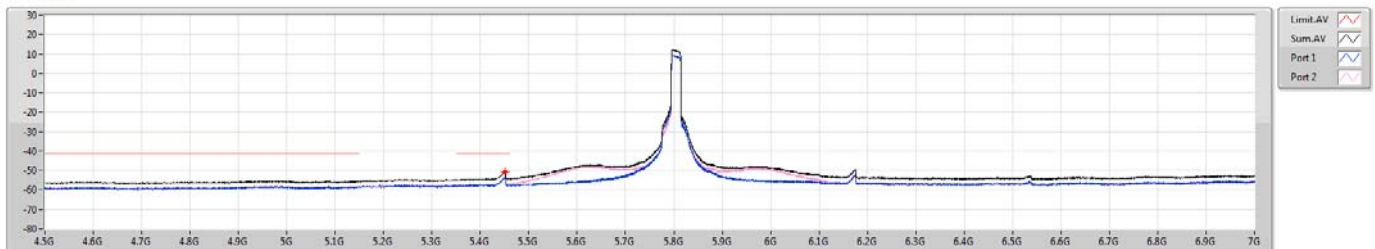


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.59157G | -37.83 | -47.87 | -38.39 |
| 5.6G | 5.65G | 1M | PK | 5.6270G | -36.20 | -45.42 | -36.75 |
| 5.65G | 5.7G | 1M | PK | 5.65085G | -36.76 | -44.48 | -37.57 |
| 5.7G | 5.72G | 1M | PK | 5.70400G | -35.07 | -40.51 | -36.52 |
| 5.72G | 5.725G | 1M | PK | 5.72015G | -34.73 | -37.18 | -38.39 |
| 5.85G | 5.855G | 1M | PK | 5.85497G | -26.71 | -28.77 | -30.95 |
| 5.855G | 5.875G | 1M | PK | 5.87112G | -28.73 | -29.87 | -35.08 |
| 5.875G | 5.925G | 1M | PK | 5.9248G | -38.11 | -48.73 | -39.50 |
| 5.925G | 7G | 1M | PK | 5.99622G | -38.14 | -45.36 | -38.92 |

5.725-5.85GHz_802.11ax HEW40_RU242_Index62_40MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5795MHz

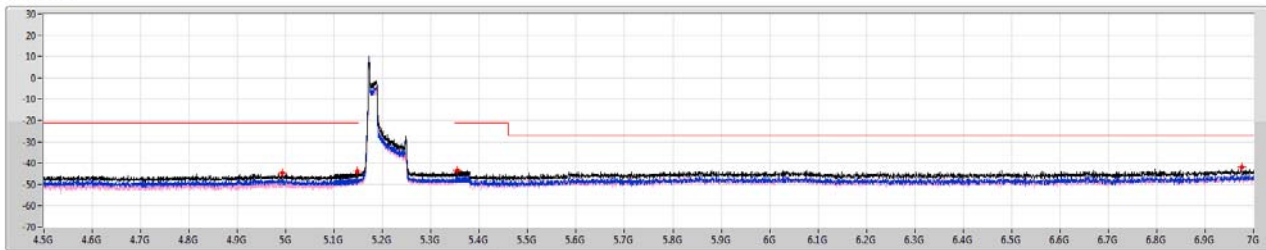


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.45095G | -50.60 | -53.53 | -53.69 |

5.15-5.25GHz_802.11ax_HEW80_RU26_Index0_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5210MHz

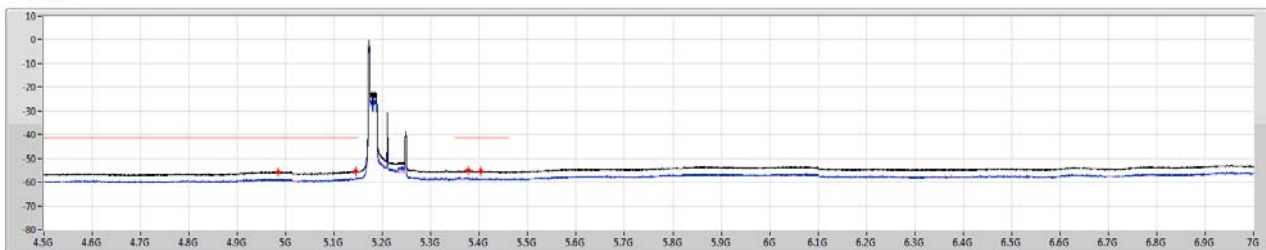


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.992G | -44.62 | -47.55 | -47.71 |
| 5.1G | 5.15G | 1M | PK | 5.14065G | -43.99 | -47.33 | -46.69 |
| 5.35G | 5.38G | 1M | PK | 5.35492G | -43.26 | -47.07 | -45.59 |
| 5.38G | 7G | 1M | PK | 6.9733G | -42.04 | -43.09 | -43.02 |

5.15-5.25GHz_802.11ax_HEW80_RU26_Index0_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5210MHz

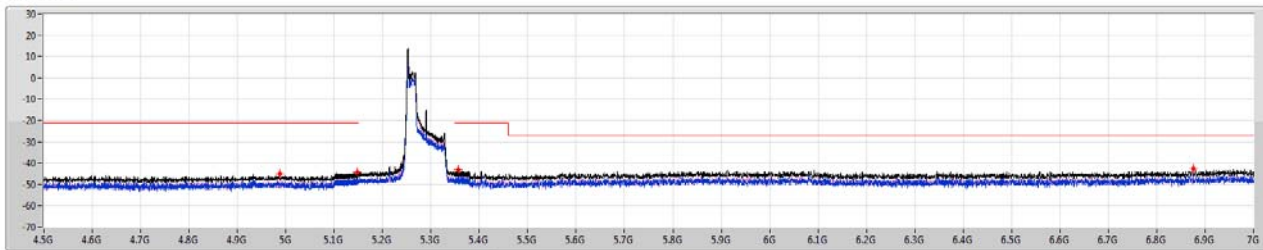


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.9833G | -55.67 | -58.68 | -58.68 |
| 5.1G | 5.15G | 1M | AV | 5.1443G | -55.27 | -58.15 | -58.41 |
| 5.35G | 5.38G | 1M | AV | 5.37778G | -55.05 | -58.06 | -58.06 |
| 5.38G | 7G | 1M | AV | 5.10309G | -55.37 | -58.52 | -58.21 |

5.25-5.35GHz_802.11ax_HEW80_RU26_Index0_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5290MHz

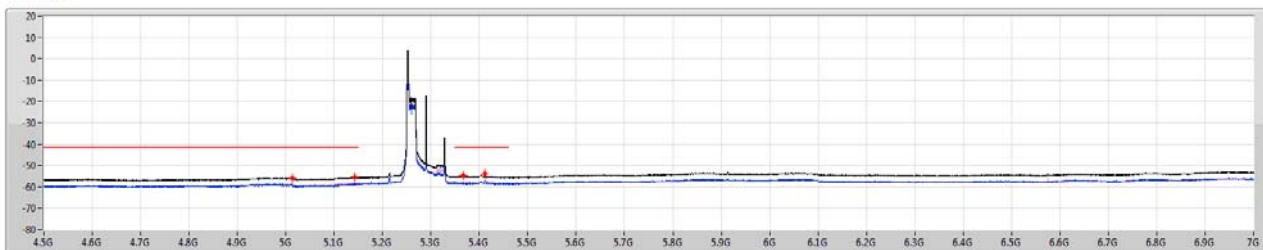


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.9878G | -45.10 | 50.00 | -46.80 |
| 5.1G | 5.15G | 1M | PK | 5.14005G | -44.12 | -47.06 | -47.21 |
| 5.35G | 5.38G | 1M | PK | 5.3569G | -45.09 | -44.86 | -47.55 |
| 5.38G | 7G | 1M | PK | 6.87807G | -42.77 | -43.02 | -46.70 |

5.25-5.35GHz_802.11ax_HEW80_RU26_Index0_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5290MHz

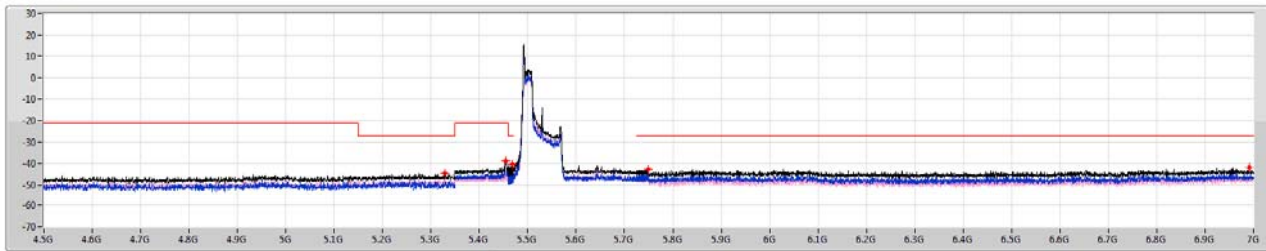


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 5.0127G | -55.63 | -58.64 | -58.64 |
| 5.1G | 5.15G | 1M | AV | 5.1425G | -55.30 | -58.31 | -58.31 |
| 5.35G | 5.38G | 1M | AV | 5.36602G | -54.71 | -58.26 | -57.24 |
| 5.38G | 7G | 1M | AV | 5.41139G | -55.88 | -57.11 | -56.64 |

5.47-5.725GHz_802.11ax_HEW80_RU26_Index0_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5530MHz

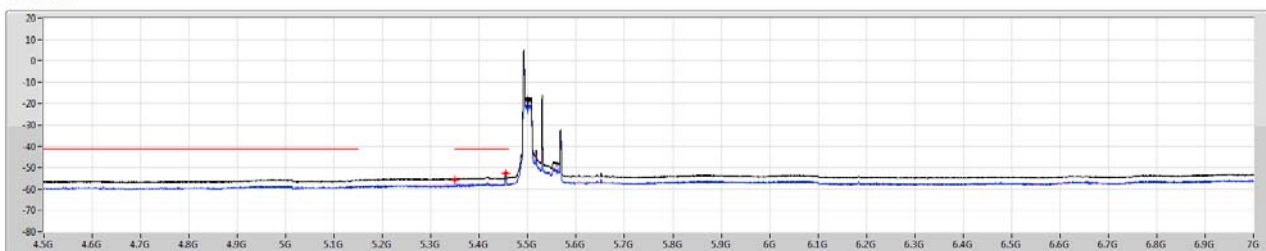


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.2296G | -44.70 | -49.90 | -46.37 |
| 5.35G | 5.46G | 1M | PK | 5.45417G | -38.70 | -39.73 | -45.44 |
| 5.46G | 5.47G | 1M | PK | 5.46858G | -40.14 | -46.39 | -41.31 |
| 5.725G | 5.75G | 1M | PK | 5.74040G | -42.75 | -46.74 | -44.96 |
| 5.75G | 7G | 1M | PK | 6.99156G | -41.86 | -44.73 | -45.02 |

5.47-5.725GHz_802.11ax_HEW80_RU26_Index0_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5530MHz

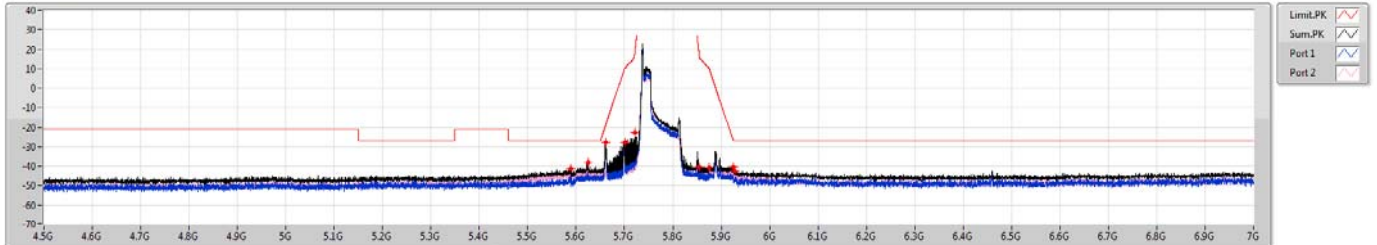


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -55.60 | -58.90 | -58.34 |
| 5.35G | 5.47G | 1M | AV | 5.45464G | -52.51 | -54.40 | -57.02 |

5.725-5.85GHz_802.11ax HEW80_RU26_Index0_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5775MHz

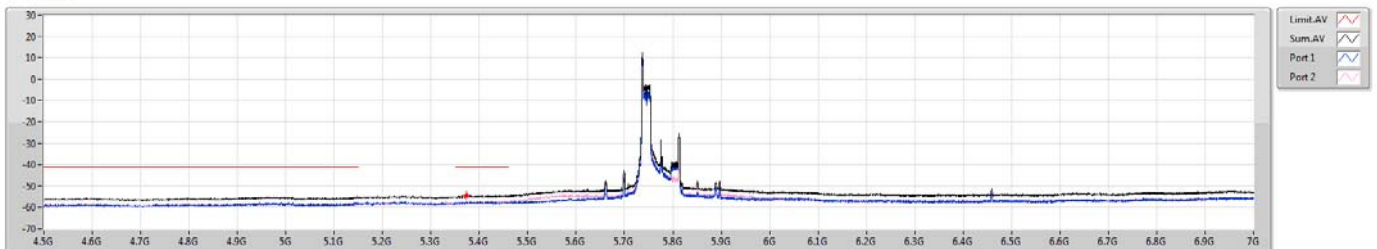


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.58937G | -41.22 | -48.76 | -42.06 |
| 5.6G | 5.65G | 1M | PK | 5.6246G | -38.28 | -47.23 | -39.87 |
| 5.65G | 5.7G | 1M | PK | 5.6608G | -27.76 | -27.88 | -43.34 |
| 5.7G | 5.72G | 1M | PK | 5.70006G | -27.79 | -31.25 | -30.40 |
| 5.72G | 5.725G | 1M | PK | 5.72104G | -23.76 | -23.95 | -28.96 |
| 5.85G | 5.855G | 1M | PK | 5.85491G | -40.40 | -44.95 | -42.27 |
| 5.855G | 5.875G | 1M | PK | 5.8744G | -40.65 | -45.77 | -42.25 |
| 5.875G | 5.925G | 1M | PK | 5.9246G | -40.19 | -45.41 | -41.74 |
| 5.925G | 7G | 1M | PK | 5.92903G | -42.30 | -46.03 | -44.69 |

5.725-5.85GHz_802.11ax HEW80_RU26_Index0_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5775MHz



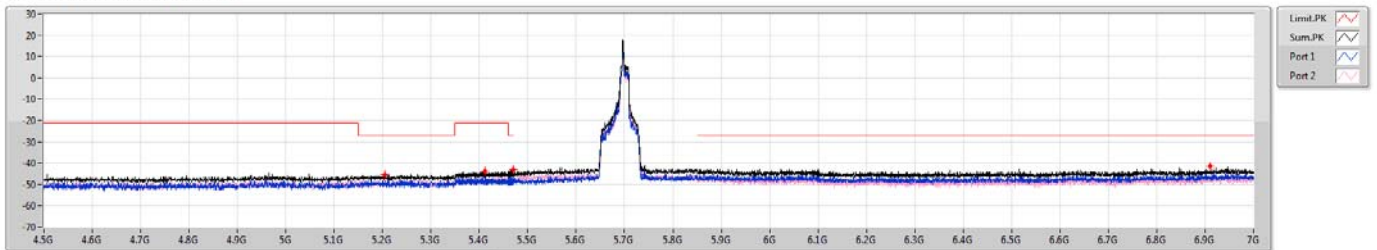
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.3734G | -54.43 | -57.69 | -57.20 |



5.47-5.725GHz_802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5690MHz Straddle 5.47-5.725GHz

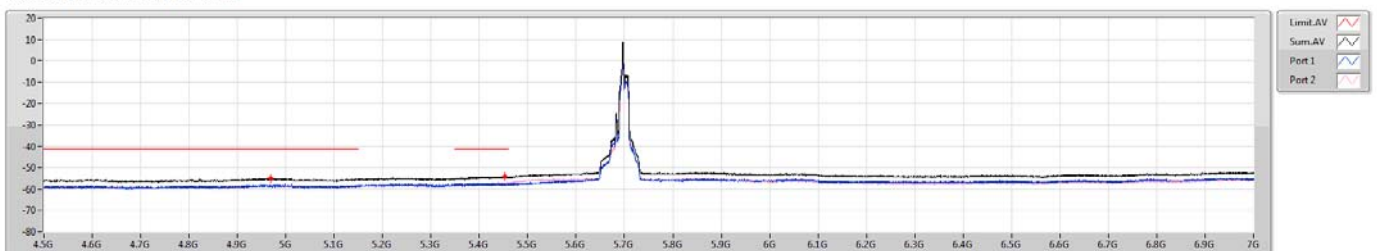


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.20508G | -45.22 | -48.68 | -47.83 |
| 5.35G | 5.46G | 1M | PK | 5.41072G | -43.04 | -45.73 | -40.36 |
| 5.46G | 5.47G | 1M | PK | 5.46994G | -43.08 | -47.26 | -45.17 |
| 5.89G | 7G | 1M | PK | 6.91088G | -41.63 | -47.16 | -43.03 |

5.47-5.725GHz_802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5690MHz Straddle 5.47-5.725GHz

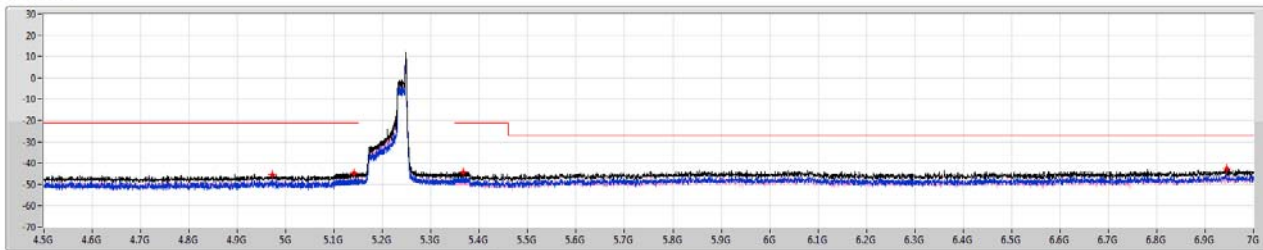


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 4.96070G | -54.90 | -57.99 | -57.99 |
| 5.35G | 5.47G | 1M | AV | 5.45284G | -54.35 | -58.02 | -56.79 |

5.15-5.25GHz_802.11ax_HEW80_RU26_Index36_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5210MHz



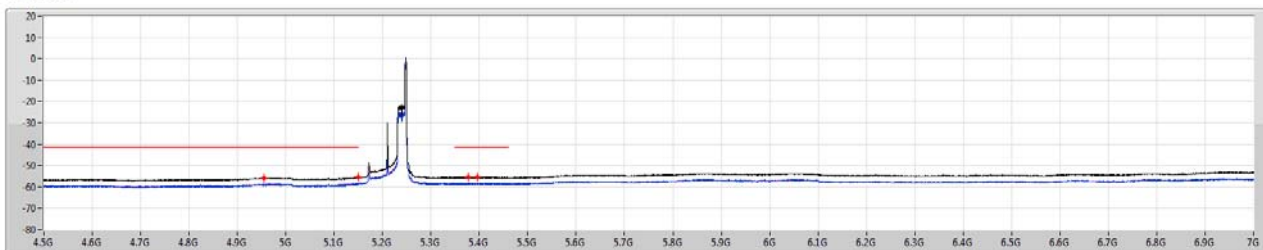
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.9713G | -45.22 | -47.34 | -49.36 |
| 5.1G | 5.15G | 1M | PK | 5.14025G | -44.55 | -46.66 | -48.70 |
| 5.35G | 5.38G | 1M | PK | 5.36602G | -44.04 | -46.25 | -48.02 |
| 5.38G | 7G | 1M | PK | 6.94492G | -42.72 | -47.03 | -44.72 |

5.15-5.25GHz_802.11ax_HEW80_RU26_Index36_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5210MHz



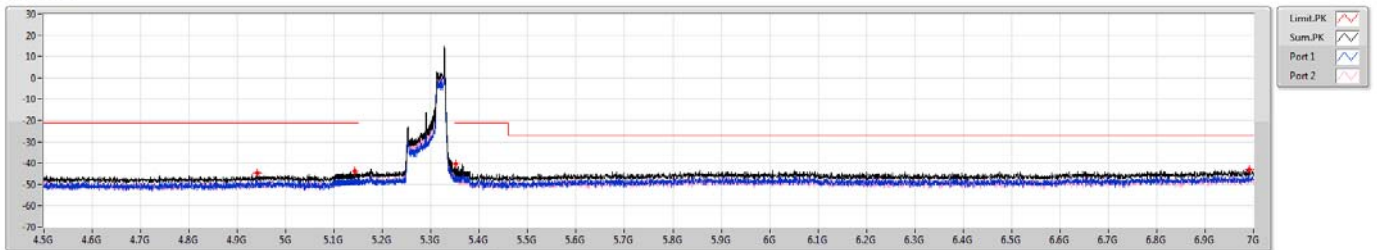
Limit.AV
Sum.AV
Port 1
Port 2

| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.9554G | -55.70 | -58.71 | -58.71 |
| 5.1G | 5.15G | 1M | AV | 5.14995G | -55.46 | -58.61 | -58.34 |
| 5.35G | 5.38G | 1M | AV | 5.37751G | -55.31 | -58.32 | -58.32 |
| 5.38G | 7G | 1M | AV | 5.3962G | -55.24 | -58.23 | -58.23 |

5.25-5.35GHz_802.11ax_HEW80_RU26_Index36_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5290MHz

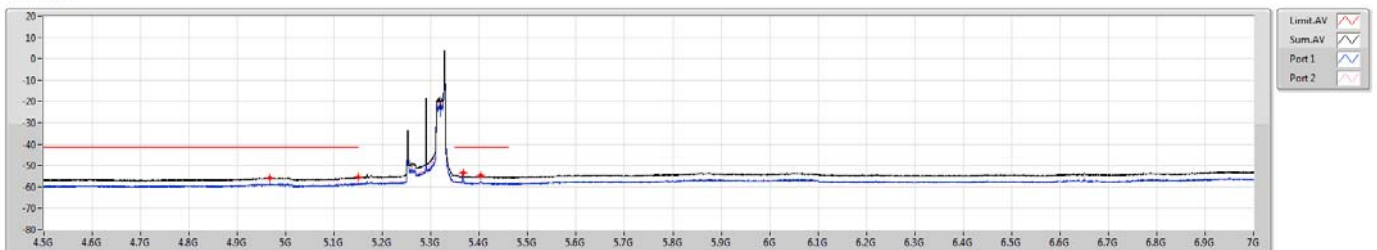


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.9407G | -44.54 | -46.47 | -48.99 |
| 5.1G | 5.15G | 1M | PK | 5.1421G | -43.79 | -45.56 | -48.55 |
| 5.35G | 5.38G | 1M | PK | 5.35096G | -40.15 | -47.73 | -40.98 |
| 5.38G | 7G | 1M | PK | 6.99109G | -43.08 | -44.80 | -47.91 |

5.25-5.35GHz_802.11ax_HEW80_RU26_Index36_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5290MHz

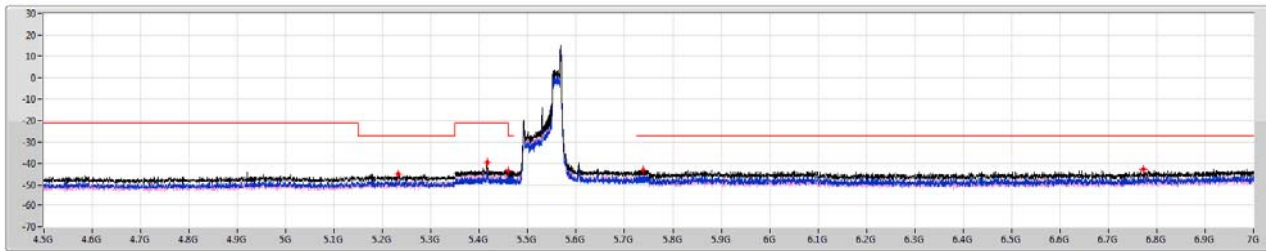


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.9671G | -55.69 | -58.56 | -58.85 |
| 5.1G | 5.15G | 1M | AV | 5.14975G | -55.47 | -58.76 | -58.22 |
| 5.35G | 5.38G | 1M | AV | 5.36614G | -53.46 | -55.49 | -57.73 |
| 5.38G | 7G | 1M | AV | 5.40228G | -54.43 | -57.34 | -57.99 |

5.47-5.725GHz_802.11ax_HEW80_RU26_Index36_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5530MHz



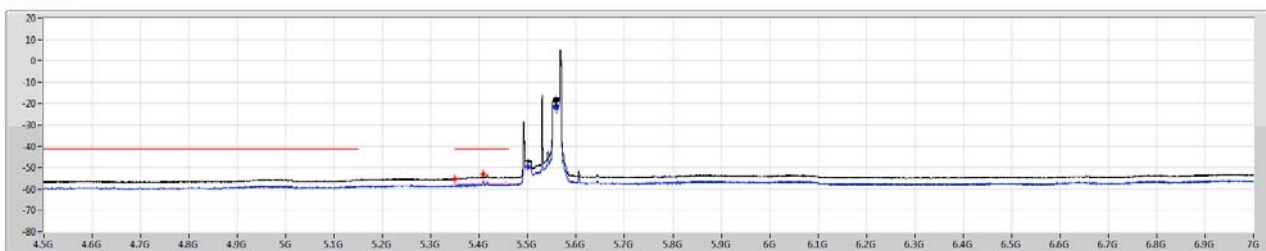
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.23143G | -45.06 | -46.79 | -46.84 |
| 5.35G | 5.46G | 1M | PK | 5.41655G | -39.69 | -45.30 | -41.68 |
| 5.46G | 5.47G | 1M | PK | 5.46031G | -43.56 | -47.05 | -46.13 |
| 5.725G | 5.75G | 1M | PK | 5.7395G | -42.96 | -46.83 | -45.26 |
| 5.75G | 7G | 1M | PK | 6.77313G | -42.73 | -43.72 | -49.62 |

5.47-5.725GHz_802.11ax_HEW80_RU26_Index36_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5530MHz



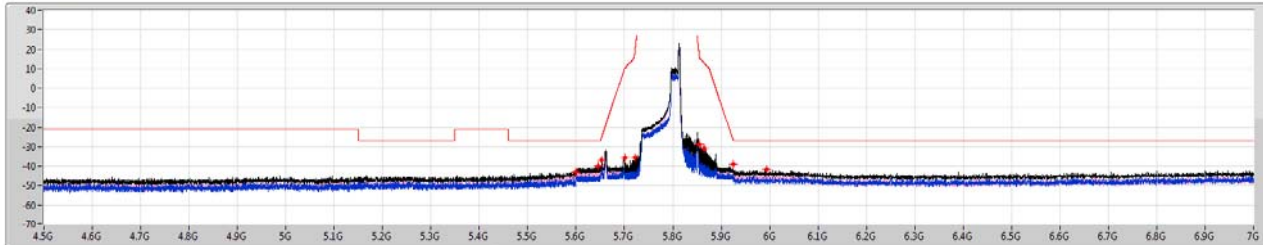
Limit.AV
Sum.AV
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -55.33 | -58.62 | -58.07 |
| 5.35G | 5.47G | 1M | AV | 5.40832G | -52.96 | -56.19 | -55.76 |

5.725-5.85GHz_802.11ax HEW80_RU26_Index36_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5775MHz



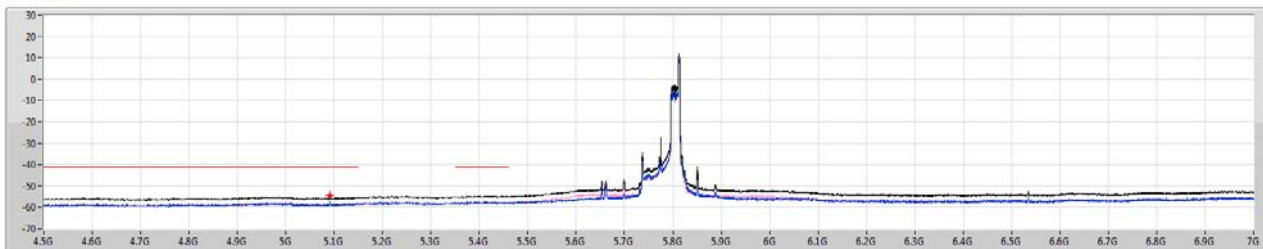
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.58872G | -43.13 | -48.41 | -44.66 |
| 5.6G | 5.65G | 1M | PK | 5.64625G | -39.93 | -47.26 | -40.82 |
| 5.65G | 5.7G | 1M | PK | 5.65365G | -36.71 | -41.66 | -38.38 |
| 5.7G | 5.72G | 1M | PK | 5.70000G | -35.70 | -42.52 | -36.49 |
| 5.72G | 5.725G | 1M | PK | 5.72099G | -35.45 | -35.94 | -45.19 |
| 5.85G | 5.855G | 1M | PK | 5.85497G | -28.81 | -32.95 | -30.93 |
| 5.855G | 5.875G | 1M | PK | 5.86480G | -30.74 | -42.00 | -31.00 |
| 5.875G | 5.925G | 1M | PK | 5.92481G | -38.03 | -48.41 | -40.98 |
| 5.925G | 7G | 1M | PK | 5.9930G | -41.77 | -46.42 | -43.59 |

5.725-5.85GHz_802.11ax HEW80_RU26_Index36_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5775MHz



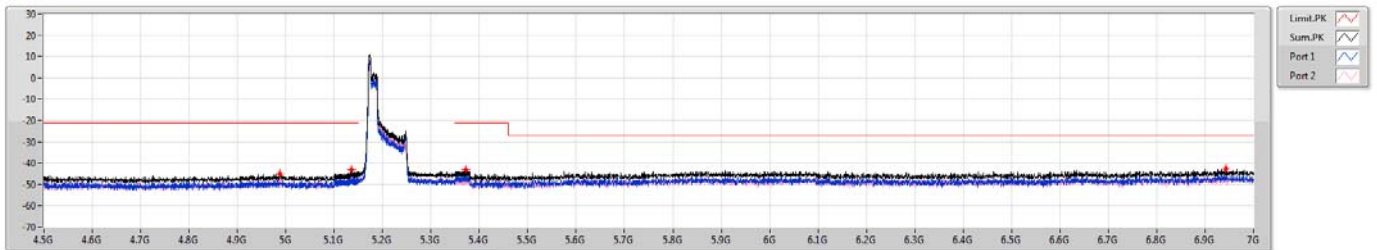
Limit.AV
Sum.AV
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.09125G | -54.40 | -57.30 | -57.52 |

5.15-5.25GHz_802.11ax HEW80_RU52_Index37_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5210MHz

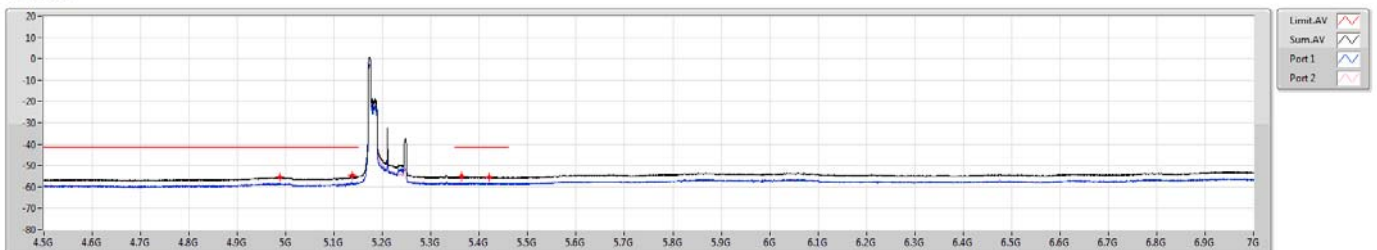


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.9875G | -44.99 | -49.30 | -47.00 |
| 5.1G | 5.15G | 1M | PK | 5.13565G | -42.90 | -47.06 | -45.01 |
| 5.35G | 5.38G | 1M | PK | 5.37166G | -43.20 | -46.03 | -46.35 |
| 5.38G | 7G | 1M | PK | 6.94249G | -42.76 | -43.46 | -46.10 |

5.15-5.25GHz_802.11ax HEW80_RU52_Index37_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5210MHz

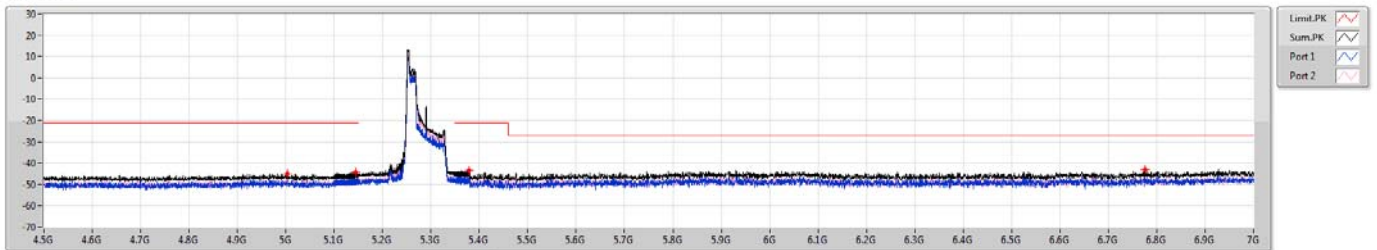


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.9872G | -55.54 | -58.70 | -58.41 |
| 5.1G | 5.15G | 1M | AV | 5.1360G | -54.74 | -58.00 | -57.52 |
| 5.35G | 5.38G | 1M | AV | 5.3626G | -55.12 | -58.40 | -57.88 |
| 5.38G | 7G | 1M | AV | 5.4209G | -55.26 | -58.27 | -58.27 |

5.25-5.35GHz_802.11ax_HEW80_RU52_Index37_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5290MHz

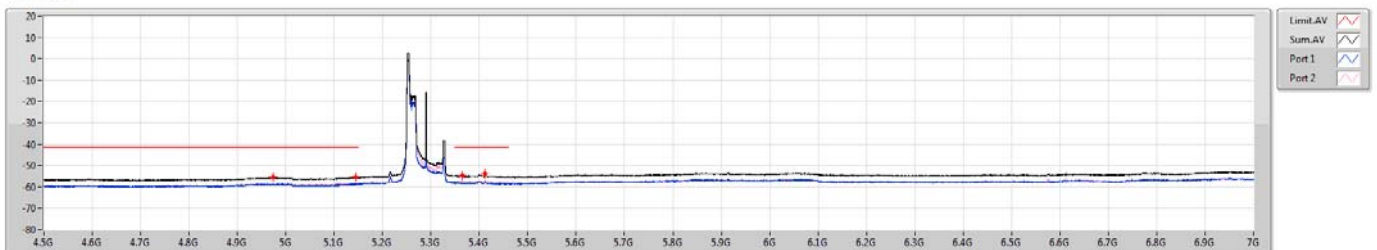


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 5.0025G | -45.05 | -46.92 | -49.62 |
| 5.1G | 5.15G | 1M | PK | 5.14515G | -44.31 | -47.40 | -47.25 |
| 5.35G | 5.38G | 1M | PK | 5.37853G | -43.53 | -46.40 | -46.68 |
| 5.38G | 7G | 1M | PK | 6.77644G | -42.91 | -47.13 | -44.97 |

5.25-5.35GHz_802.11ax_HEW80_RU52_Index37_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5290MHz

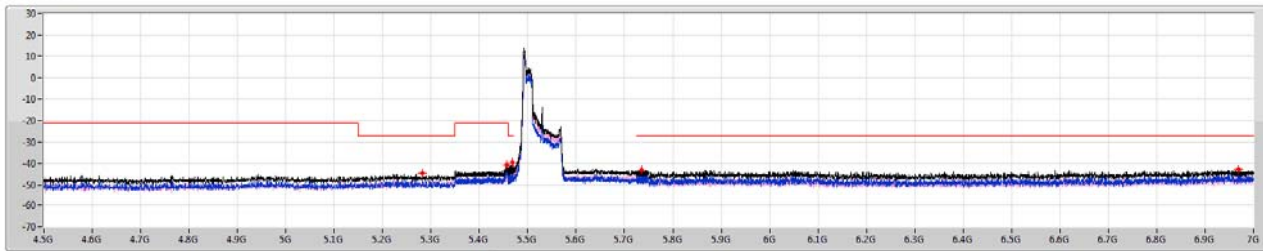


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.974G | -55.53 | -58.54 | -58.54 |
| 5.1G | 5.15G | 1M | AV | 5.1449G | -55.40 | -58.55 | -58.20 |
| 5.35G | 5.38G | 1M | AV | 5.36407G | -54.45 | -58.27 | -56.78 |
| 5.38G | 7G | 1M | AV | 5.71139G | -55.96 | -57.61 | -56.41 |

5.47-5.725GHz_802.11ax_HEW80_RU52_Index37_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5530MHz

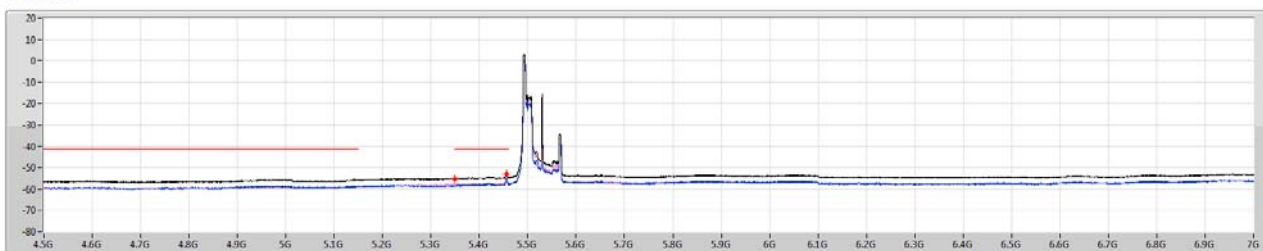


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.202G | -44.70 | -46.93 | -40.37 |
| 5.35G | 5.46G | 1M | PK | 5.4562G | -40.66 | -41.61 | -47.35 |
| 5.46G | 5.47G | 1M | PK | 5.46748G | -39.66 | -47.73 | -40.40 |
| 5.725G | 5.75G | 1M | PK | 5.7373G | -42.95 | -44.89 | -47.37 |
| 5.75G | 7G | 1M | PK | 6.96813G | -42.47 | -44.64 | -46.53 |

5.47-5.725GHz_802.11ax_HEW80_RU52_Index37_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5530MHz

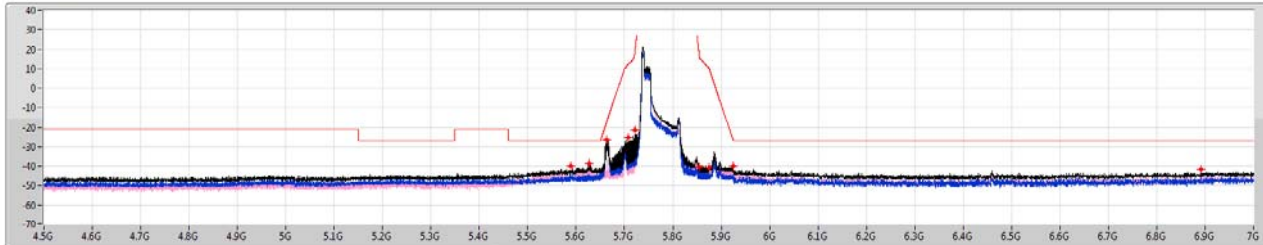


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -55.33 | -58.62 | -58.07 |
| 5.35G | 5.47G | 1M | AV | 5.4562G | -53.05 | -55.13 | -57.25 |

5.725-5.85GHz_802.11ax_HEW80_RU52_Index37_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5775MHz

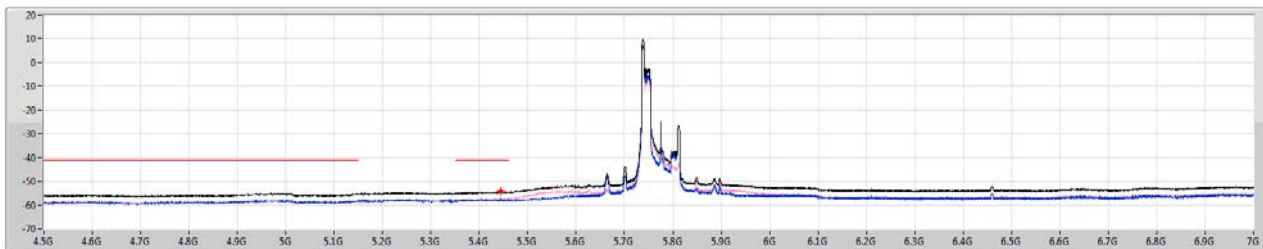


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.58377G | -40.11 | -41.70 | -45.34 |
| 5.6G | 5.65G | 1M | PK | 5.62735G | -38.09 | -46.33 | -39.51 |
| 5.65G | 5.7G | 1M | PK | 5.6631G | -36.76 | -35.63 | -45.23 |
| 5.7G | 5.72G | 1M | PK | 5.70014G | -25.32 | -29.17 | -27.62 |
| 5.72G | 5.725G | 1M | PK | 5.72165G | -21.51 | -33.20 | -21.82 |
| 5.85G | 5.855G | 1M | PK | 5.85467G | -40.22 | -44.12 | -42.49 |
| 5.855G | 5.875G | 1M | PK | 5.87428G | -40.74 | -45.07 | -42.74 |
| 5.875G | 5.925G | 1M | PK | 5.9246G | -40.13 | -46.19 | -41.56 |
| 5.925G | 7G | 1M | PK | 6.09062G | -41.47 | -43.59 | -45.61 |

5.725-5.85GHz_802.11ax_HEW80_RU52_Index37_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5775MHz

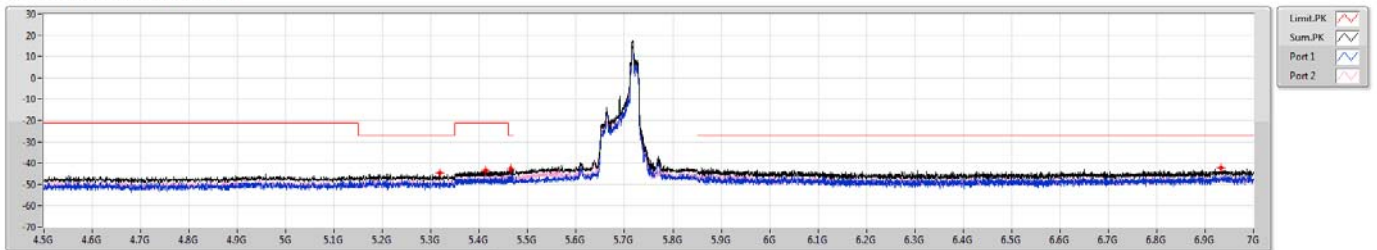


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.4438G | -54.34 | -57.74 | -57.00 |

5.47-5.725GHz_802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5690MHz Straddle 5.47-5.725GHz

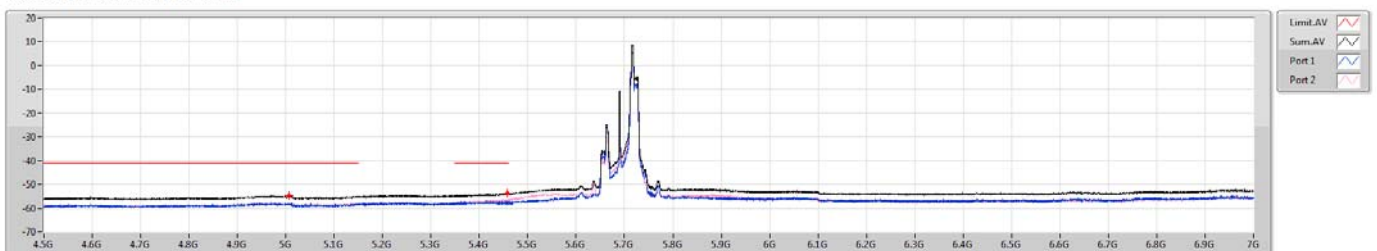


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.31813G | -44.68 | -49.35 | -46.49 |
| 5.35G | 5.46G | 1M | PK | 5.41402G | -43.32 | -48.02 | -45.11 |
| 5.46G | 5.47G | 1M | PK | 5.46422G | -42.60 | -46.75 | -44.71 |
| 5.89G | 7G | 1M | PK | 6.93215G | -42.23 | -46.71 | -44.17 |

5.47-5.725GHz_802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5690MHz Straddle 5.47-5.725GHz

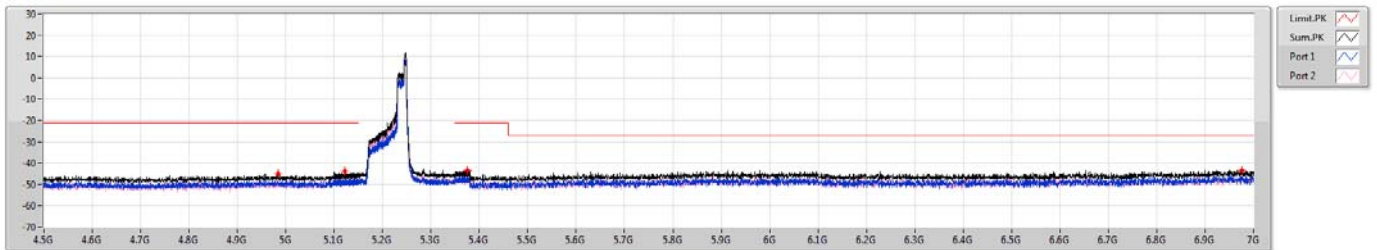


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.00575G | -54.92 | -58.35 | -57.55 |
| 5.35G | 5.47G | 1M | AV | 5.45764G | -53.99 | -57.50 | -56.56 |

5.15-5.25GHz_802.11ax_HEW80_RU52_Index52_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5210MHz

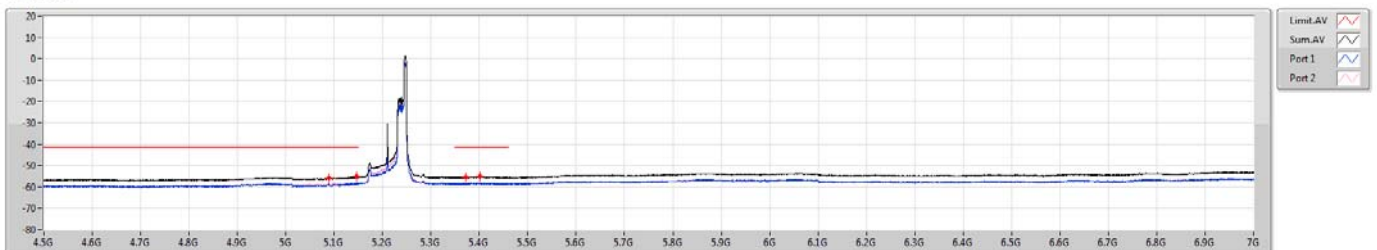


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.9845G | -45.17 | -47.93 | -48.44 |
| 5.1G | 5.15G | 1M | PK | 5.12205G | -43.95 | -48.43 | -45.87 |
| 5.35G | 5.38G | 1M | PK | 5.3758G | -43.63 | -46.40 | -46.89 |
| 5.38G | 7G | 1M | PK | 6.97811G | -43.23 | -46.26 | -46.26 |

5.15-5.25GHz_802.11ax_HEW80_RU52_Index52_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5210MHz

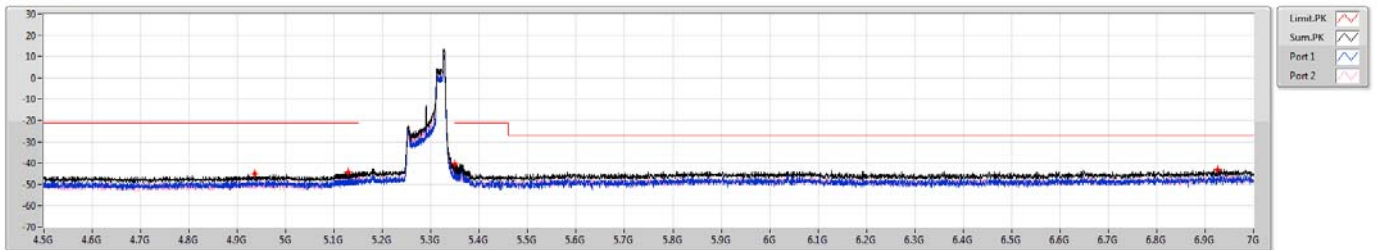


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 5.0889G | -55.61 | -58.62 | -58.62 |
| 5.1G | 5.15G | 1M | AV | 5.1465G | -54.99 | -57.87 | -58.13 |
| 5.35G | 5.38G | 1M | AV | 5.37202G | -55.20 | -58.08 | -58.35 |
| 5.38G | 7G | 1M | AV | 5.10023G | -55.09 | -58.24 | -57.97 |

5.25-5.35GHz_802.11ax_HEW80_RU52_Index52_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

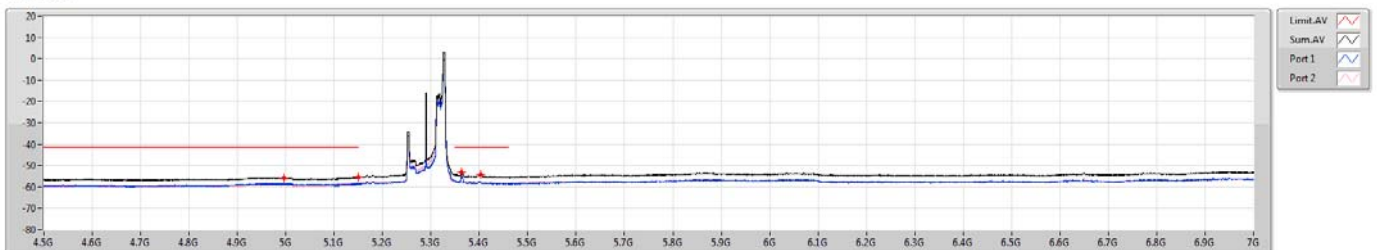
5290MHz



5.25-5.35GHz_802.11ax_HEW80_RU52_Index52_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

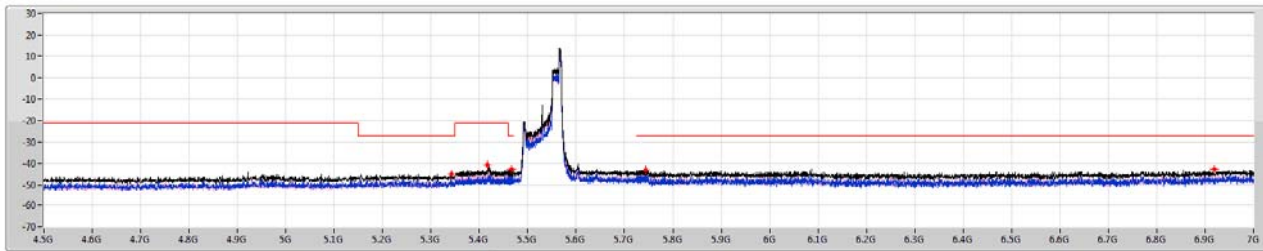
5290MHz



5.47-5.725GHz_802.11ax_HEW80_RU52_Index52_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5530MHz

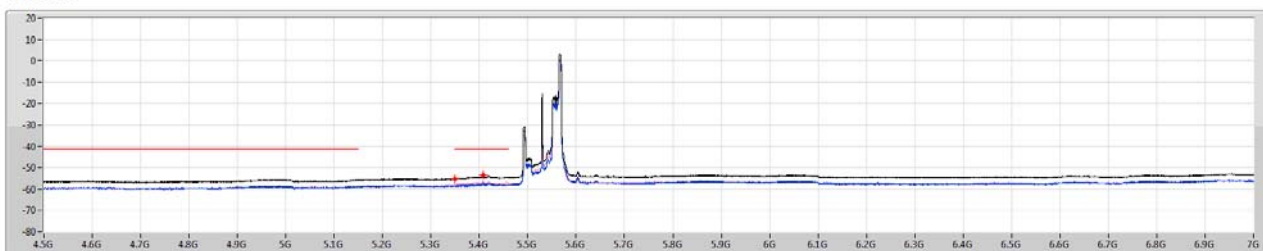


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.21193G | -44.97 | -47.70 | -46.19 |
| 5.35G | 5.46G | 1M | PK | 5.41743G | -40.73 | -46.92 | -41.92 |
| 5.46G | 5.47G | 1M | PK | 5.46699G | -42.52 | -44.59 | -46.74 |
| 5.725G | 5.75G | 1M | PK | 5.74333G | -42.92 | -47.21 | -44.95 |
| 5.75G | 7G | 1M | PK | 6.91906G | -47.69 | -46.81 | -44.82 |

5.47-5.725GHz_802.11ax_HEW80_RU52_Index52_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5530MHz



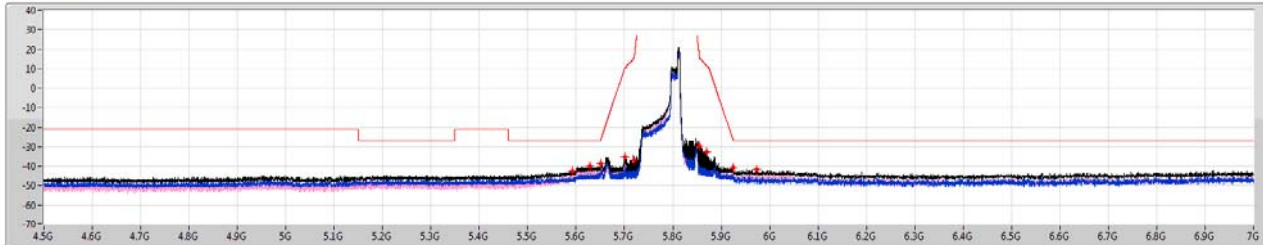
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -55.33 | -58.62 | -58.07 |
| 5.35G | 5.47G | 1M | AV | 5.4082G | -53.61 | -57.10 | -56.19 |



5.725-5.85GHz_802.11ax HEW80_RU52_Index52_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5775MHz

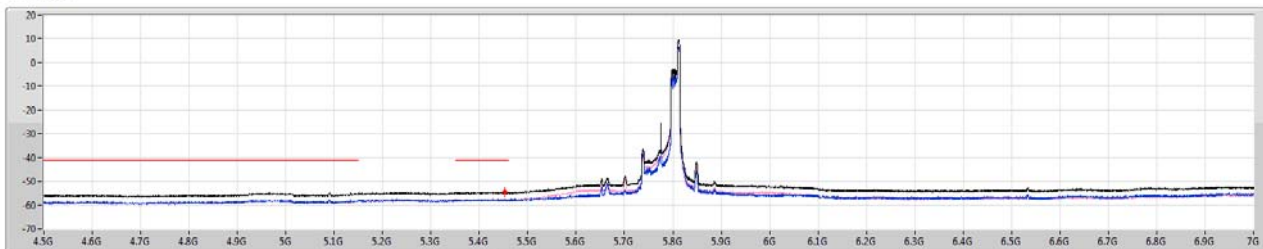


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.5923G | -42.41 | -46.68 | -44.45 |
| 5.6G | 5.65G | 1M | PK | 5.6277G | -40.12 | -46.20 | -41.33 |
| 5.65G | 5.7G | 1M | PK | 5.651G | -38.69 | -43.81 | -40.28 |
| 5.7G | 5.72G | 1M | PK | 5.70116G | -35.31 | -42.34 | -36.27 |
| 5.72G | 5.725G | 1M | PK | 5.72039G | -37.07 | -43.95 | -38.07 |
| 5.85G | 5.855G | 1M | PK | 5.85487G | -29.69 | -33.42 | -32.08 |
| 5.855G | 5.875G | 1M | PK | 5.87022G | -32.59 | -43.52 | -32.96 |
| 5.875G | 5.925G | 1M | PK | 5.92435G | -40.71 | -44.83 | -42.84 |
| 5.925G | 7G | 1M | PK | 5.97204G | -41.70 | -45.96 | -43.74 |

5.725-5.85GHz_802.11ax HEW80_RU52_Index52_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5775MHz

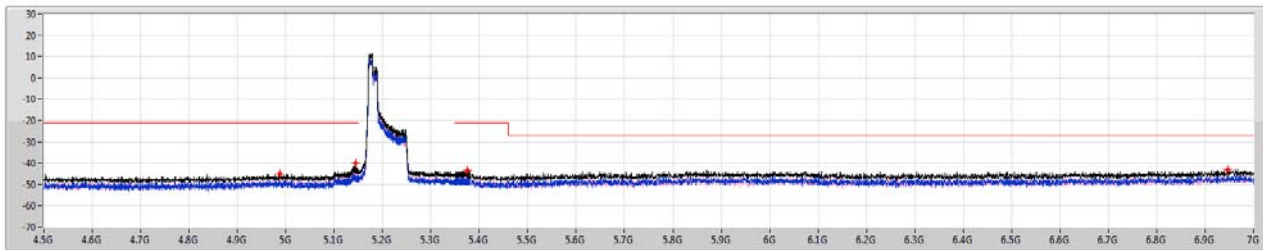


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.4526G | -54.37 | -57.26 | -57.51 |

5.15-5.25GHz_802.11ax HEW80_RU106_Index53_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5210MHz

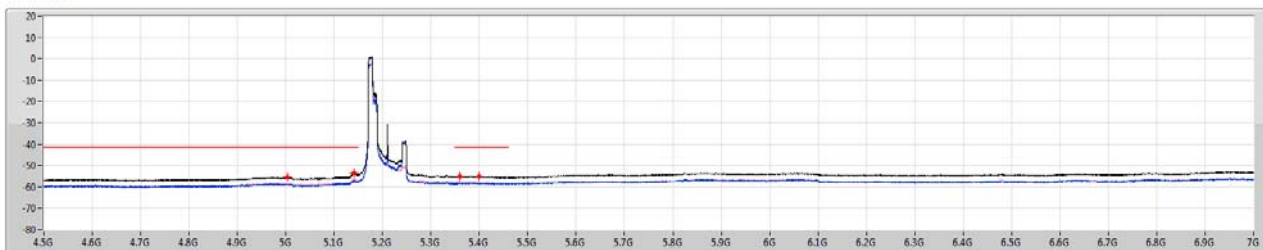


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.9884G | -44.91 | -49.20 | -46.93 |
| 5.1G | 5.15G | 1M | PK | 5.14445G | -40.03 | -45.71 | -41.40 |
| 5.35G | 5.38G | 1M | PK | 5.37538G | -43.46 | -46.54 | -46.40 |
| 5.38G | 7G | 1M | PK | 6.94373G | -42.89 | -47.13 | -44.93 |

5.15-5.25GHz_802.11ax HEW80_RU106_Index53_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5210MHz

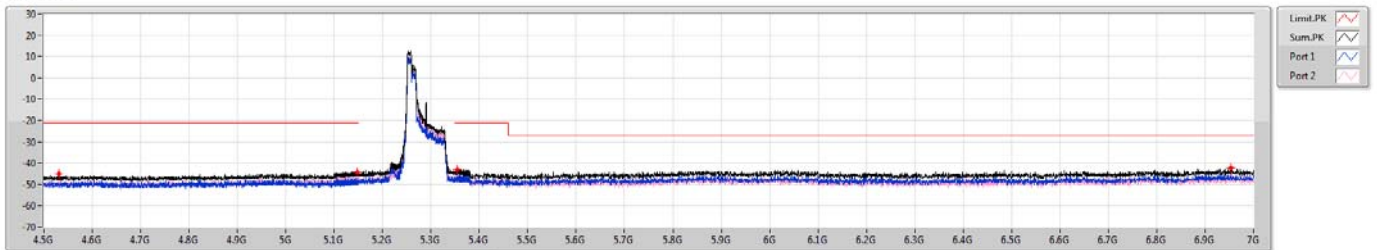


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 5.0034G | -55.45 | -58.75 | -58.19 |
| 5.1G | 5.15G | 1M | AV | 5.1407G | -53.44 | -57.01 | -55.96 |
| 5.35G | 5.38G | 1M | AV | 5.36041G | -54.85 | -58.41 | -57.38 |
| 5.38G | 7G | 1M | AV | 5.99904G | -54.96 | -58.24 | -57.71 |

5.25-5.35GHz_802.11ax_HEW80_RU106_Index53_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5290MHz

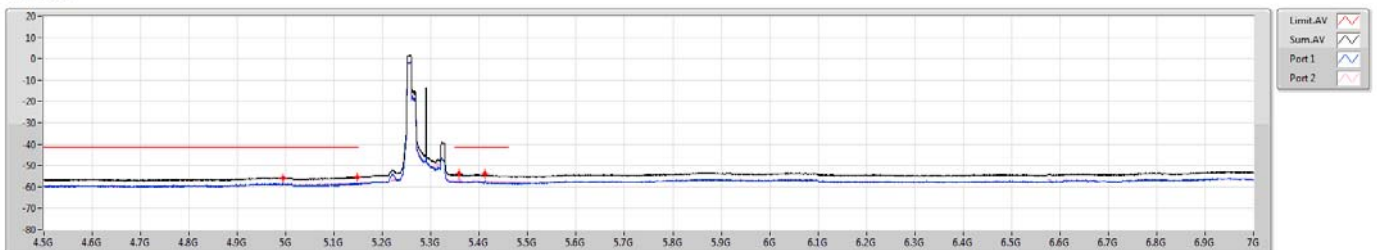


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.5312G | -44.91 | 50.77 | -46.21 |
| 5.1G | 5.15G | 1M | PK | 5.1474G | -44.13 | -47.37 | -46.93 |
| 5.35G | 5.38G | 1M | PK | 5.3554G | -42.98 | -47.70 | -44.76 |
| 5.38G | 7G | 1M | PK | 6.93302G | -42.32 | -46.22 | -44.39 |

5.25-5.35GHz_802.11ax_HEW80_RU106_Index53_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5290MHz

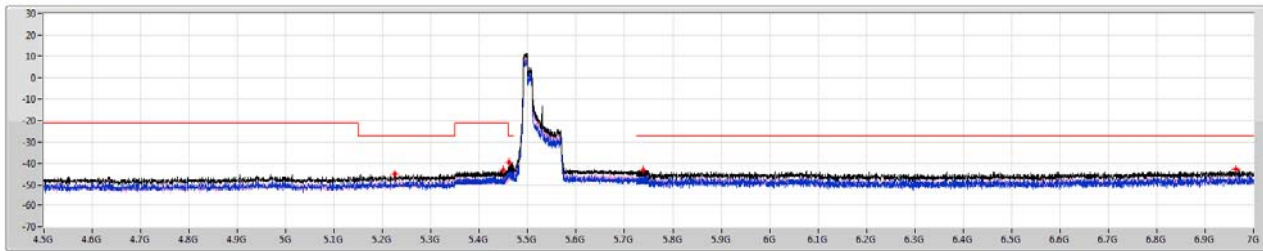


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.995G | -55.59 | -58.32 | -58.90 |
| 5.1G | 5.15G | 1M | AV | 5.1473G | -55.24 | -58.52 | -57.99 |
| 5.35G | 5.38G | 1M | AV | 5.35741G | -54.01 | -57.52 | -56.55 |
| 5.38G | 7G | 1M | AV | 5.71139G | -55.96 | -57.61 | -56.41 |

5.47-5.725GHz_802.11ax_HEW80_RU106_Index53_80MHz_Nss1.(MCS0)_2TX

CSE Bandedge [PK]

5530MHz

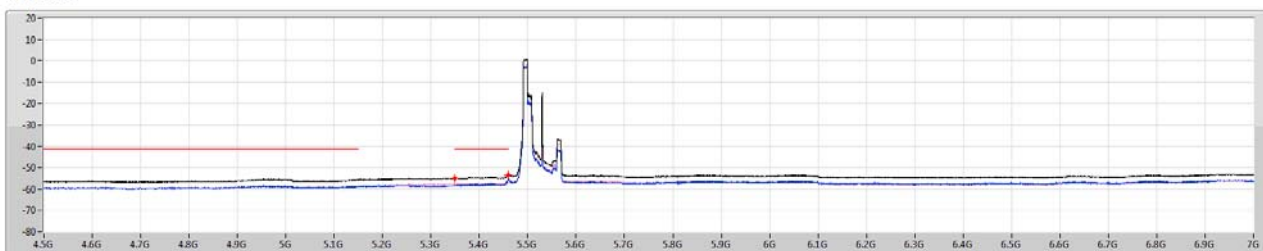


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.22505G | -44.01 | -47.95 | -47.70 |
| 5.35G | 5.46G | 1M | PK | 5.44932G | -42.86 | -44.34 | -45.52 |
| 5.46G | 5.47G | 1M | PK | 5.46102G | -39.38 | -40.70 | -45.18 |
| 5.725G | 5.75G | 1M | PK | 5.7395G | -43.21 | -46.66 | -45.02 |
| 5.75G | 7G | 1M | PK | 6.96438G | -42.78 | -44.76 | -47.14 |

5.47-5.725GHz_802.11ax_HEW80_RU106_Index53_80MHz_Nss1.(MCS0)_2TX

CSE Bandedge [AV]

5530MHz



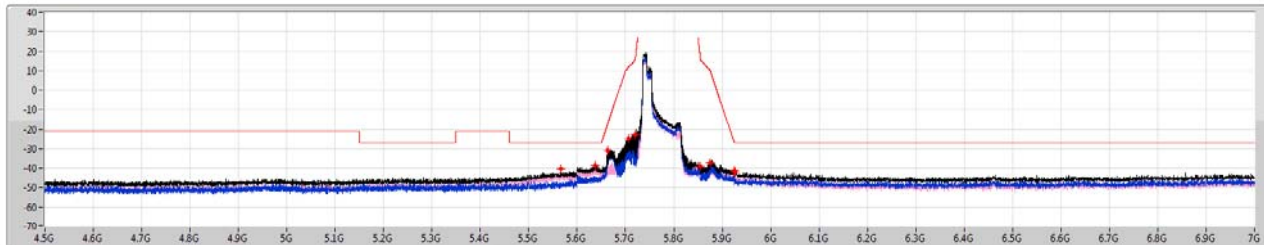
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -55.06 | -58.34 | -57.01 |
| 5.35G | 5.47G | 1M | AV | 5.45992G | -53.52 | -55.91 | -57.25 |



5.725-5.85GHz_802.11ax HEW80_RU106_Index53_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5775MHz

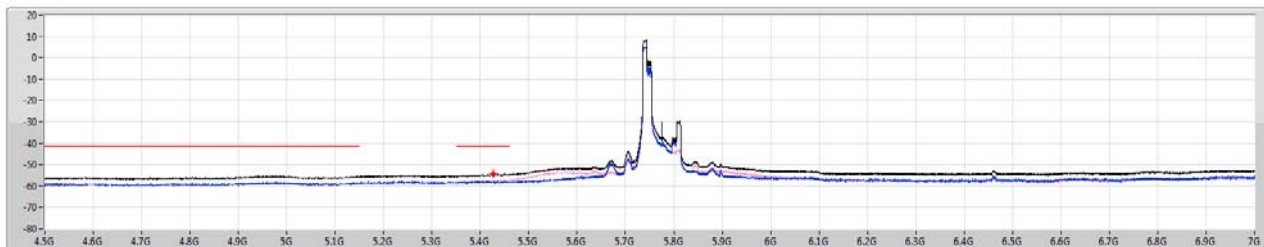


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.5659G | -40.20 | -49.01 | -40.81 |
| 5.6G | 5.65G | 1M | PK | 5.6366G | -30.42 | -44.53 | -29.64 |
| 5.65G | 5.7G | 1M | PK | 5.6632G | -30.90 | -31.16 | -43.27 |
| 5.7G | 5.72G | 1M | PK | 5.7056G | -24.89 | -30.00 | -26.45 |
| 5.72G | 5.725G | 1M | PK | 5.72014G | -22.91 | -24.85 | -27.35 |
| 5.85G | 5.855G | 1M | PK | 5.85491G | 38.92 | 40.84 | -43.38 |
| 5.855G | 5.875G | 1M | PK | 5.873G | -37.41 | -42.56 | -20.99 |
| 5.875G | 5.925G | 1M | PK | 5.92486G | -41.42 | -45.90 | -43.38 |
| 5.925G | 7G | 1M | PK | 5.92715G | -42.10 | -46.45 | -44.22 |

5.725-5.85GHz_802.11ax HEW80_RU106_Index53_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5775MHz



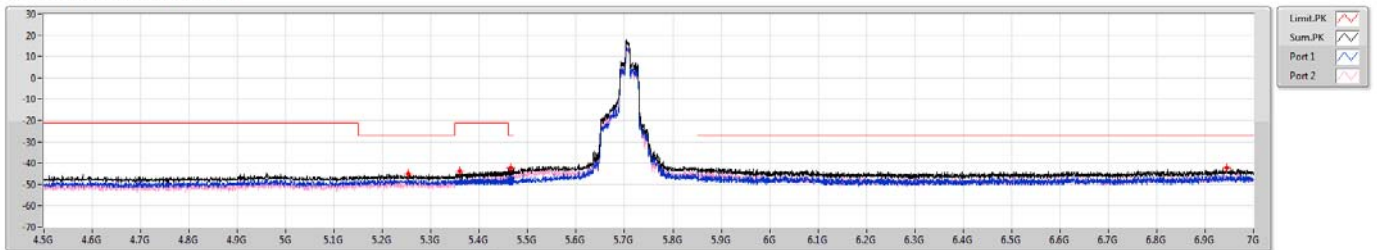
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.4273G | -54.39 | -57.91 | -56.94 |



5.47-5.725GHz_802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5690MHz Straddle 5.47-5.725GHz

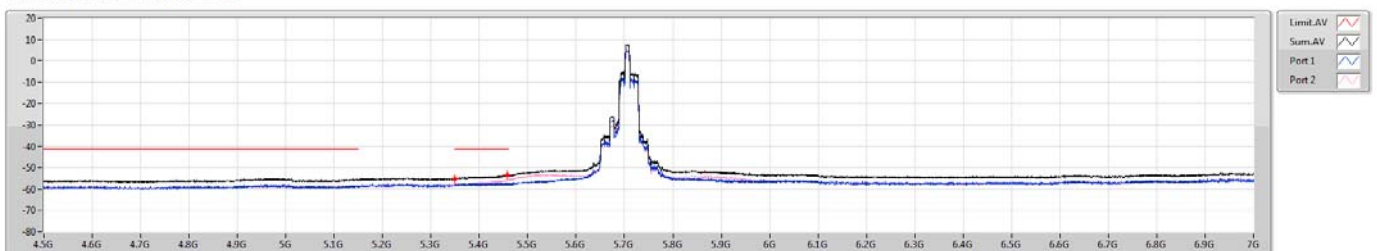


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.2531G | -45.18 | -46.95 | -49.94 |
| 5.35G | 5.46G | 1M | PK | 5.3599G | -43.66 | -48.02 | -45.64 |
| 5.46G | 5.47G | 1M | PK | 5.46552G | -42.29 | -48.41 | -43.51 |
| 5.89G | 7G | 1M | PK | 6.94451G | -42.09 | -47.38 | -43.61 |

5.47-5.725GHz_802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5690MHz Straddle 5.47-5.725GHz

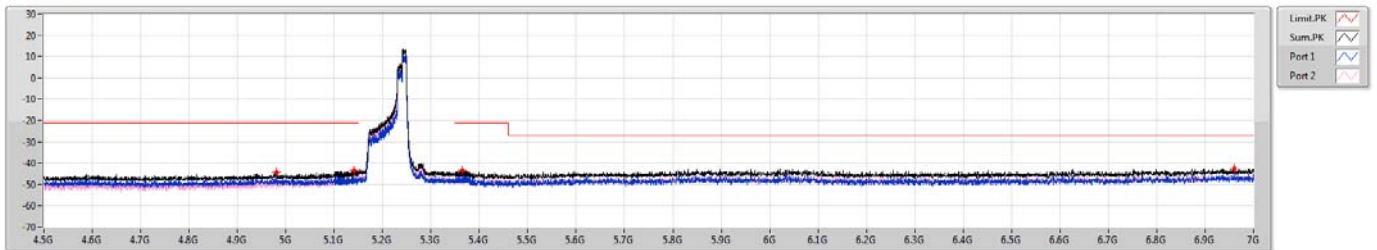


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -55.20 | -58.34 | -58.08 |
| 5.35G | 5.47G | 1M | AV | 5.45872G | -53.52 | -57.76 | -55.58 |

5.15-5.25GHz_802.11ax_HEW80_RU106_Index60_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5210MHz

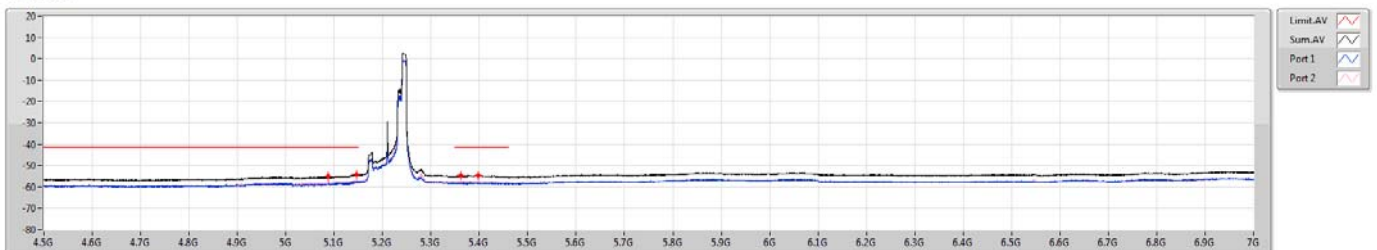


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.9009G | -44.13 | -48.13 | -46.33 |
| 5.1G | 5.15G | 1M | PK | 5.14155G | -43.40 | -46.79 | -46.06 |
| 5.35G | 5.38G | 1M | PK | 5.36434G | -43.54 | -47.27 | -45.93 |
| 5.38G | 7G | 1M | PK | 6.96031G | -42.56 | -44.82 | -46.49 |

5.15-5.25GHz_802.11ax_HEW80_RU106_Index60_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5210MHz

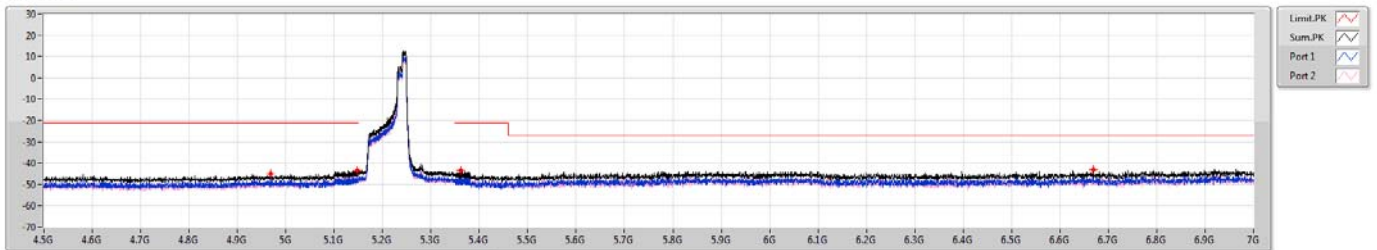


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 5.088G | -54.86 | -58.24 | -57.53 |
| 5.1G | 5.15G | 1M | AV | 5.1463G | -54.23 | -58.00 | -56.59 |
| 5.35G | 5.38G | 1M | AV | 5.36206G | -54.73 | -58.01 | -57.49 |
| 5.38G | 7G | 1M | AV | 5.99782G | -54.71 | -57.83 | -57.99 |

5.25-5.35GHz_802.11ax_HEW80_RU106_Index60_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5290MHz

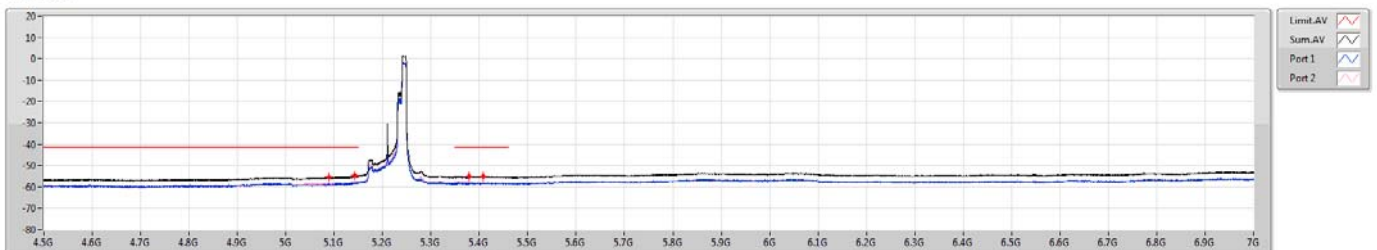


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.9692G | -45.10 | -48.70 | -47.59 |
| 5.1G | 5.15G | 1M | PK | 5.14735G | -43.52 | -46.24 | -46.04 |
| 5.35G | 5.38G | 1M | PK | 5.36060G | -43.51 | -46.13 | -46.06 |
| 5.38G | 7G | 1M | PK | 6.68871G | -42.91 | -44.43 | -48.13 |

5.25-5.35GHz_802.11ax_HEW80_RU106_Index60_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5290MHz

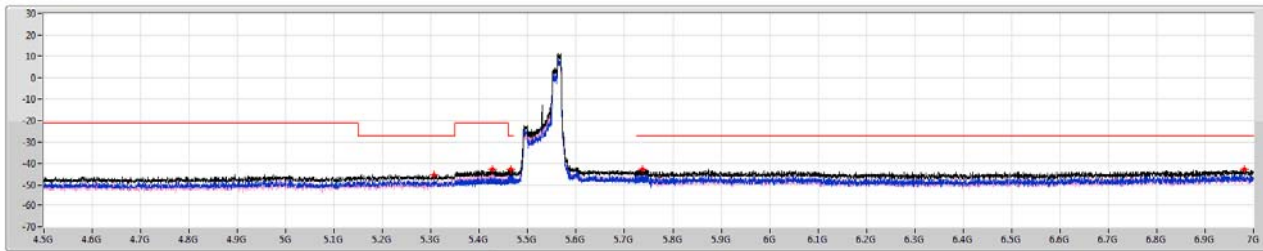


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 5.0886G | -55.35 | -58.62 | -58.12 |
| 5.1G | 5.15G | 1M | AV | 5.14255G | -54.70 | -58.18 | -57.44 |
| 5.35G | 5.38G | 1M | AV | 5.37796G | -54.92 | -58.06 | -57.80 |
| 5.38G | 7G | 1M | AV | 5.40754G | -54.83 | -58.23 | -57.47 |

5.47-5.725GHz_802.11ax_HEW80_RU106_Index60_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5530MHz

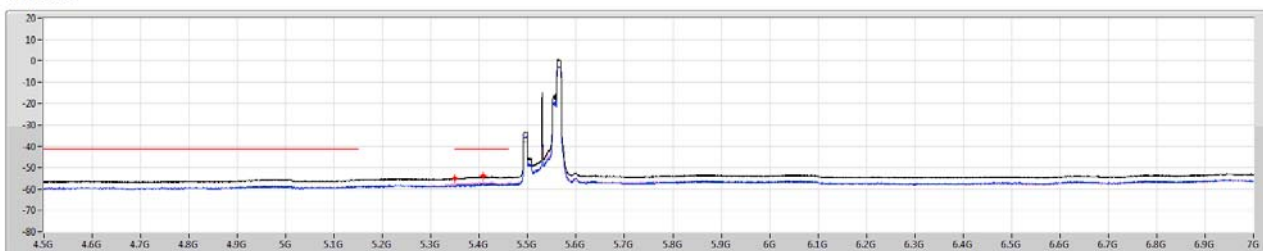


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.2058G | -45.23 | -47.29 | -49.47 |
| 5.35G | 5.46G | 1M | PK | 5.427G | -42.73 | -47.17 | -44.67 |
| 5.46G | 5.47G | 1M | PK | 5.46442G | -42.80 | -46.46 | -45.24 |
| 5.725G | 5.75G | 1M | PK | 5.7372G | -42.53 | -45.01 | -46.14 |
| 5.75G | 7G | 1M | PK | 6.98031G | -42.72 | -44.29 | -47.91 |

5.47-5.725GHz_802.11ax_HEW80_RU106_Index60_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5530MHz



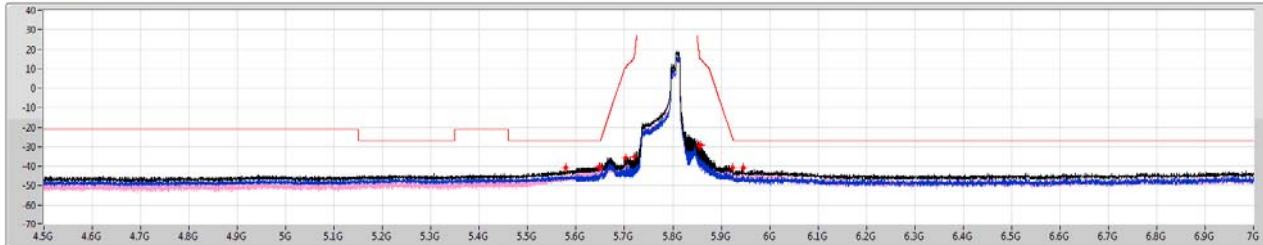
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -55.06 | -58.34 | -57.81 |
| 5.35G | 5.47G | 1M | AV | 5.40832G | -53.96 | -57.35 | -56.63 |



5.725-5.85GHz_802.11ax_HEW80_RU106_Index60_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5775MHz

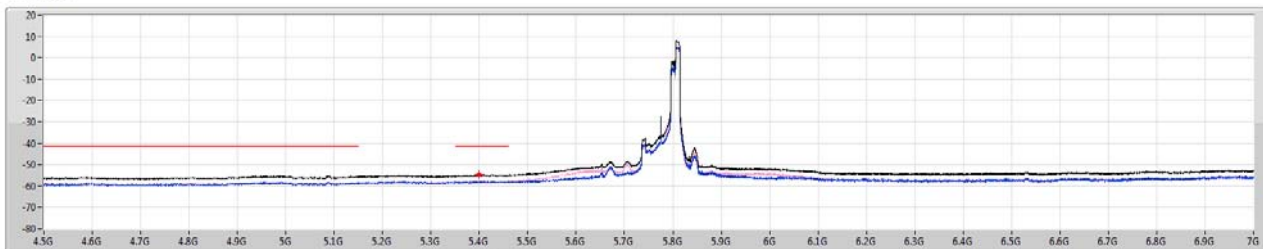


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.57837G | -40.88 | -45.90 | -42.52 |
| 5.6G | 5.65G | 1M | PK | 5.64675G | -40.22 | -45.74 | -41.67 |
| 5.65G | 5.7G | 1M | PK | 5.65G | -40.32 | -44.19 | -42.44 |
| 5.7G | 5.72G | 1M | PK | 5.70202G | -35.59 | -42.60 | -36.56 |
| 5.72G | 5.725G | 1M | PK | 5.72019G | -35.40 | -40.24 | -37.13 |
| 5.85G | 5.855G | 1M | PK | 5.85492G | -29.46 | -32.28 | -32.66 |
| 5.855G | 5.875G | 1M | PK | 5.85712G | -29.19 | -32.44 | -31.90 |
| 5.875G | 5.925G | 1M | PK | 5.92565G | -48.73 | -48.85 | -49.61 |
| 5.925G | 7G | 1M | PK | 5.94369G | -40.79 | -45.11 | -42.79 |

5.725-5.85GHz_802.11ax_HEW80_RU106_Index60_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5775MHz

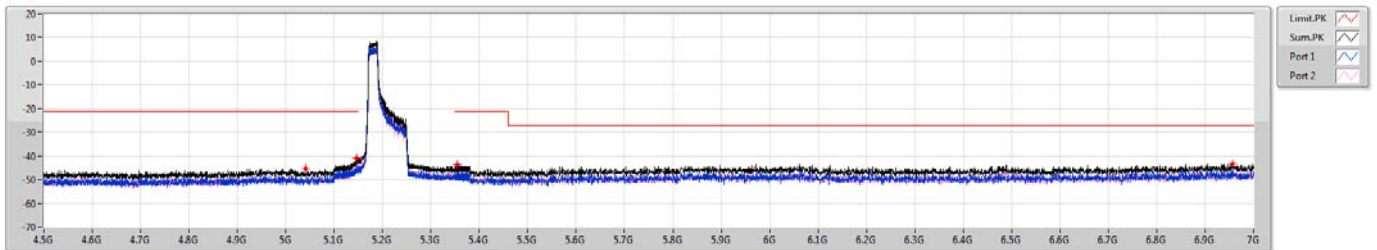


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.3998G | -54.70 | -58.11 | -57.35 |

5.15-5.25GHz_802.11ax_HEW80_RU242_Index61_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5210MHz

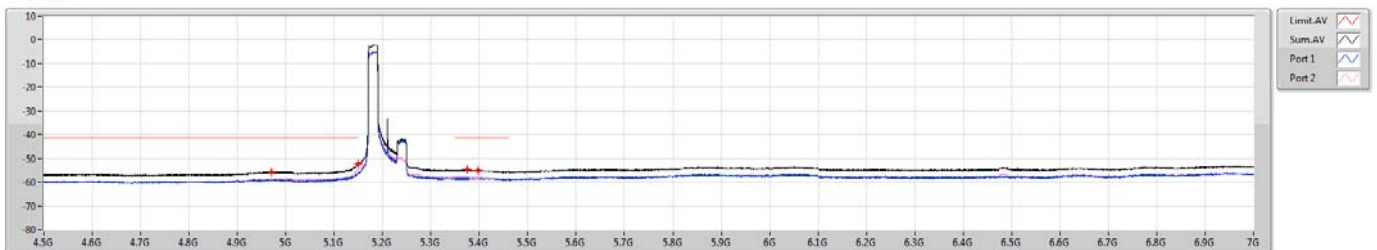


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 5.0406G | -45.37 | -47.77 | -49.08 |
| 5.1G | 5.15G | 1M | PK | 5.14695G | -40.74 | -45.02 | -42.36 |
| 5.35G | 5.38G | 1M | PK | 5.35429G | -45.72 | -47.26 | -46.24 |
| 5.38G | 7G | 1M | PK | 6.99667G | -43.34 | -46.57 | -46.15 |

5.15-5.25GHz_802.11ax_HEW80_RU242_Index61_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5210MHz

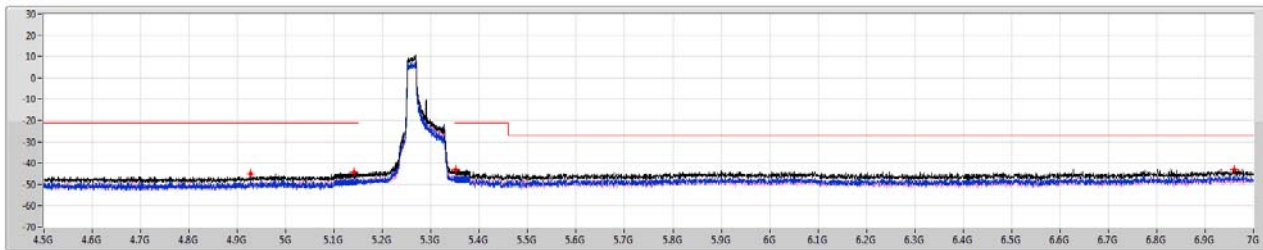


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.9701G | -55.65 | -59.11 | -58.25 |
| 5.1G | 5.15G | 1M | AV | 5.14995G | -52.27 | -56.18 | -54.53 |
| 5.35G | 5.38G | 1M | AV | 5.37481G | -54.80 | -58.21 | -57.45 |
| 5.38G | 7G | 1M | AV | 5.99742G | -54.97 | -58.39 | -57.61 |

5.25-5.35GHz_802.11ax_HEW80_RU242_Index61_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5290MHz

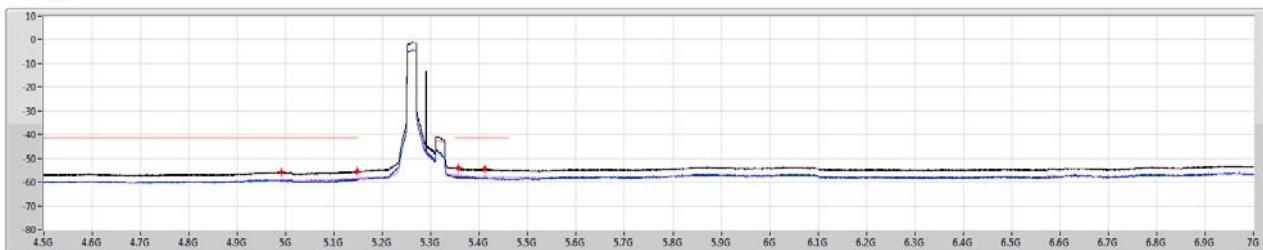


| F-Start(FHz) | F-Stop(FHz) | RBW(Hz) | Type | Freq(FHz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|--------------|-------------|---------|------|-----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.9272G | -45.16 | -46.42 | -51.13 |
| 5.1G | 5.15G | 1M | PK | 5.141G | -44.29 | -46.06 | -47.79 |
| 5.35G | 5.38G | 1M | PK | 5.35054G | -47.91 | -47.60 | -44.71 |
| 5.38G | 7G | 1M | PK | 6.96072G | -42.89 | -47.78 | -44.39 |

5.25-5.35GHz_802.11ax_HEW80_RU242_Index61_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5290MHz

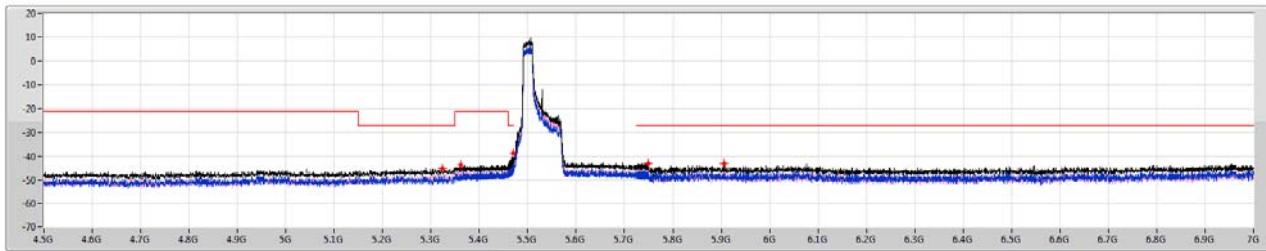


| F-Start(FHz) | F-Stop(FHz) | RBW(Hz) | Type | Freq(FHz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|--------------|-------------|---------|------|-----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.9905G | -55.85 | -58.86 | -58.86 |
| 5.1G | 5.15G | 1M | AV | 5.1472G | -55.37 | -58.78 | -58.01 |
| 5.35G | 5.38G | 1M | AV | 5.35654G | -54.16 | -57.79 | -56.63 |
| 5.38G | 7G | 1M | AV | 5.41199G | -54.98 | -57.62 | -57.14 |

5.47-5.725GHz_802.11ax_HEW80_RU242_Index61_80MHz_Nss1.(MCS0)_2TX

CSE Bandedge [PK]

5530MHz



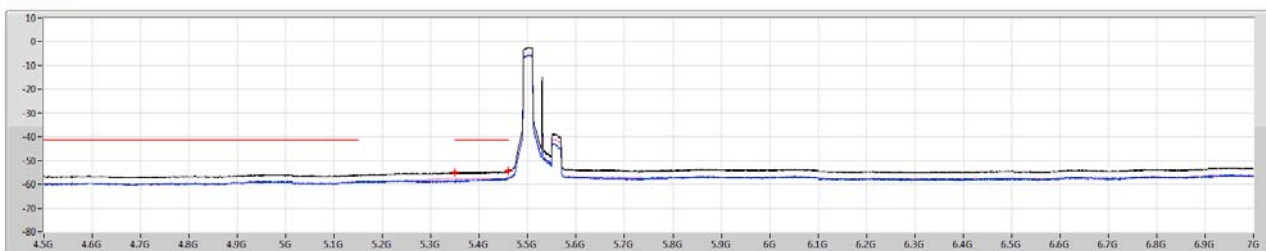
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.2220G | -44.92 | -46.29 | -47.59 |
| 5.35G | 5.46G | 1M | PK | 5.36089G | -43.56 | -47.66 | -45.53 |
| 5.46G | 5.47G | 1M | PK | 5.46995G | -38.83 | -42.25 | -41.46 |
| 5.725G | 5.75G | 1M | PK | 5.74953G | -42.80 | -46.99 | -44.89 |
| 5.75G | 7G | 1M | PK | 5.90531G | -43.05 | -47.42 | -45.02 |

5.47-5.725GHz_802.11ax_HEW80_RU242_Index61_80MHz_Nss1.(MCS0)_2TX

CSE Bandedge [AV]

5530MHz



Limit.AV
Sum.AV
Port 1
Port 2

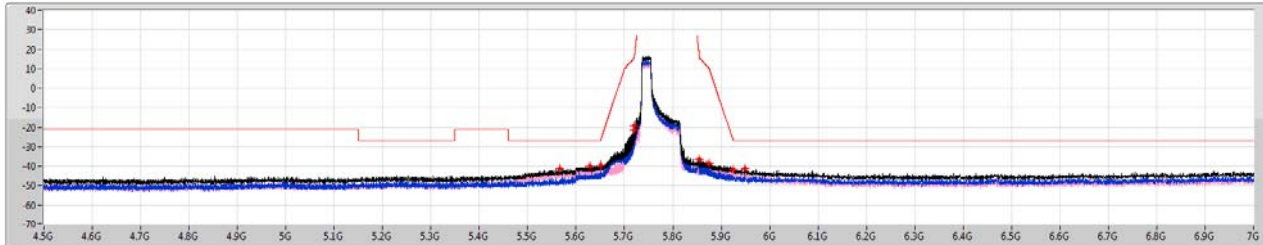
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -55.05 | -58.60 | -57.58 |
| 5.35G | 5.47G | 1M | AV | 5.4592G | -54.50 | -57.51 | -57.51 |



5.725-5.85GHz_802.11ax_HEW80_RU242_Index61_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5775MHz

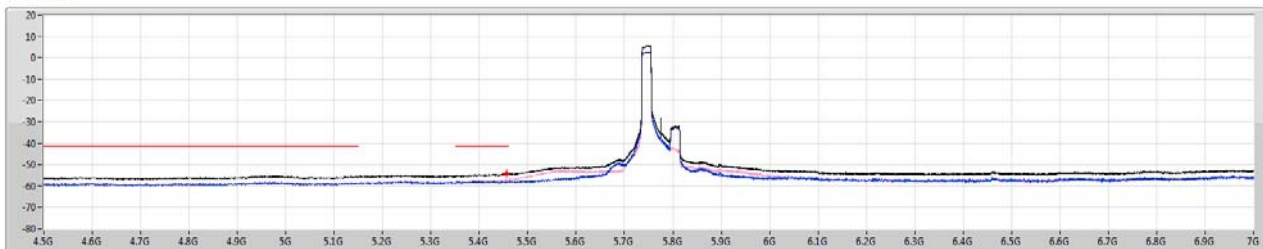


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.5659G | -41.33 | -47.80 | -47.41 |
| 5.6G | 5.65G | 1M | PK | 5.62775G | -39.09 | -44.06 | -41.55 |
| 5.65G | 5.7G | 1M | PK | 5.65035G | -39.51 | -46.23 | -40.55 |
| 5.7G | 5.72G | 1M | PK | 5.71970G | -21.26 | -22.41 | -27.58 |
| 5.72G | 5.725G | 1M | PK | 5.72023G | -19.26 | -21.83 | -22.75 |
| 5.85G | 5.855G | 1M | PK | 5.85496G | -36.55 | -39.92 | -39.23 |
| 5.855G | 5.875G | 1M | PK | 5.87406G | -38.58 | -42.95 | -40.55 |
| 5.875G | 5.925G | 1M | PK | 5.925G | -41.67 | -46.71 | -43.55 |
| 5.925G | 7G | 1M | PK | 5.94092G | -41.04 | -44.57 | -43.58 |

5.725-5.85GHz_802.11ax_HEW80_RU242_Index61_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5775MHz

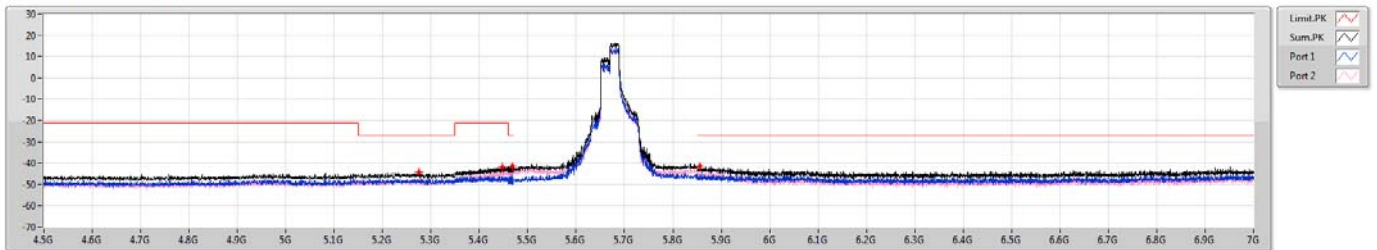


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.4539G | -54.25 | -57.76 | -56.82 |

5.47-5.725GHz_802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

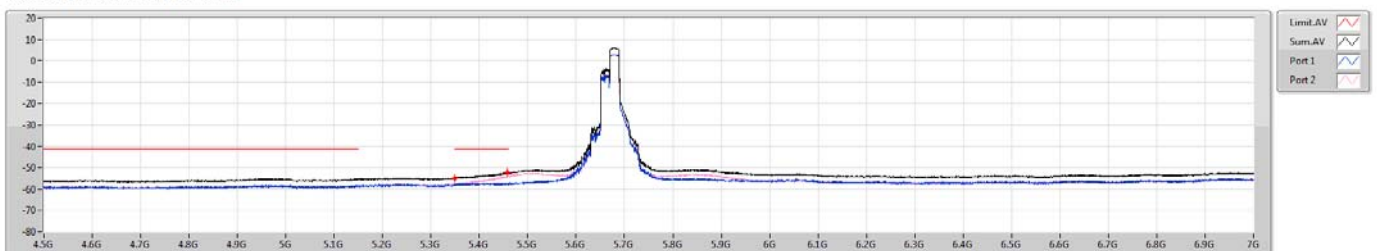
5690MHz Straddle 5.47-5.725GHz



5.47-5.725GHz_802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

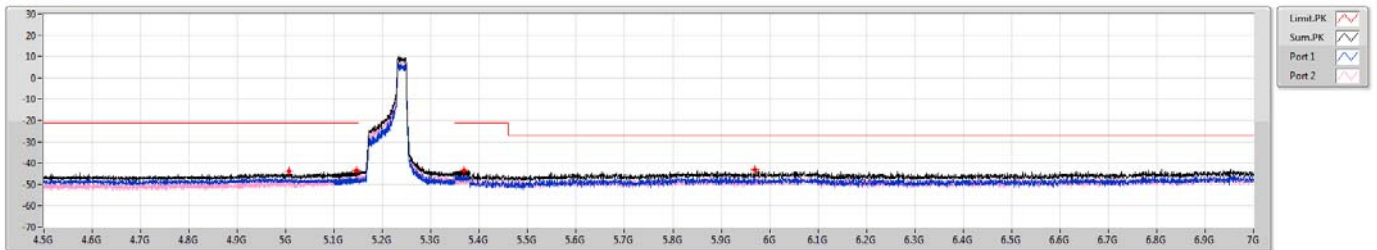
5690MHz Straddle 5.47-5.725GHz



5.15-5.25GHz_802.11ax_HEW80_RU242_Index64_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5210MHz

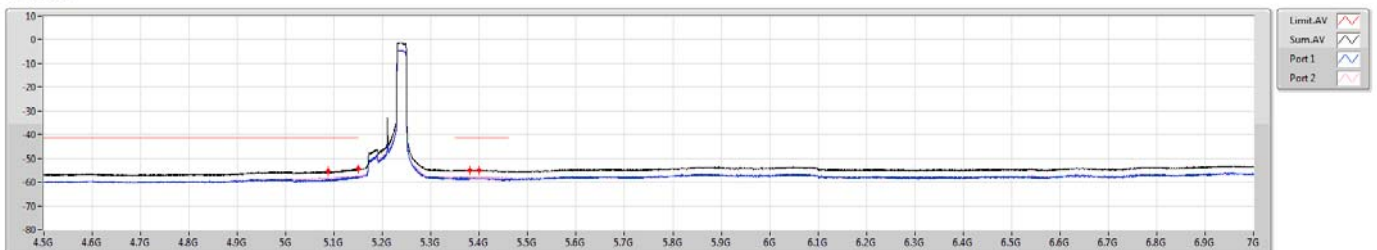


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 5.007G | -44.00 | -48.22 | -46.07 |
| 5.1G | 5.15G | 1M | PK | 5.1469G | -43.62 | -47.71 | -45.76 |
| 5.35G | 5.38G | 1M | PK | 5.36872G | -43.27 | -47.44 | -45.36 |
| 5.38G | 7G | 1M | PK | 5.98988G | -43.07 | -46.53 | -43.68 |

5.15-5.25GHz_802.11ax_HEW80_RU242_Index64_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5210MHz

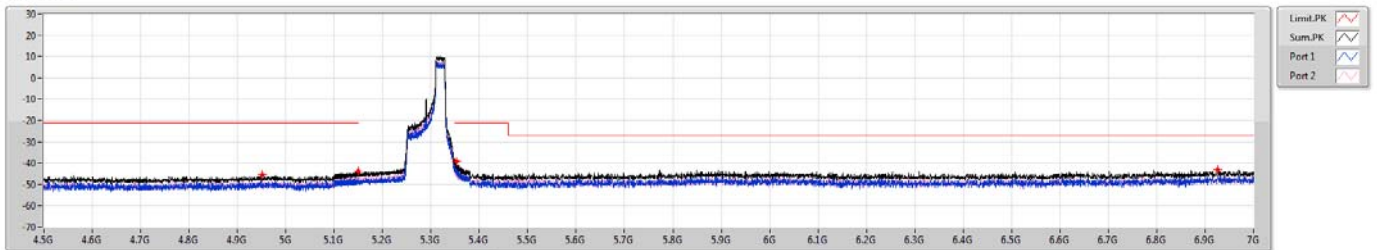


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 5.0883G | -55.48 | -59.02 | -58.02 |
| 5.1G | 5.15G | 1M | AV | 5.1493G | -54.48 | -57.73 | -57.26 |
| 5.35G | 5.38G | 1M | AV | 5.37964G | -54.92 | -58.19 | -57.68 |
| 5.38G | 7G | 1M | AV | 5.99904G | -54.96 | -58.38 | -57.80 |

5.25-5.35GHz_802.11ax_HEW80_RU242_Index64_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5290MHz

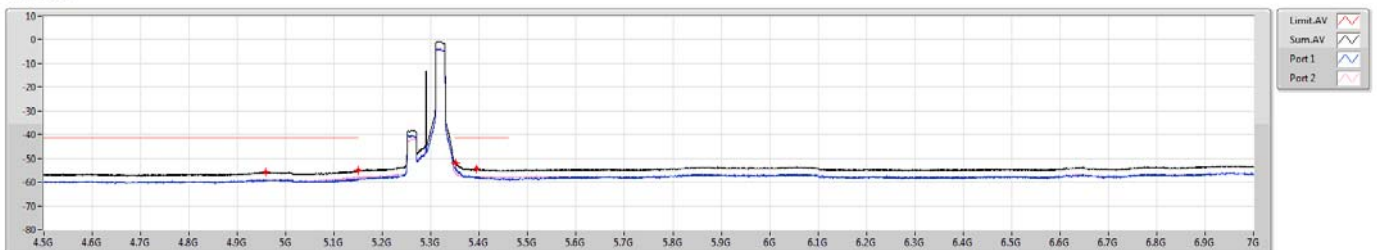


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.9515G | -45.37 | -49.55 | -47.46 |
| 5.1G | 5.15G | 1M | PK | 5.14965G | -43.86 | -48.22 | -45.85 |
| 5.35G | 5.38G | 1M | PK | 5.35324G | -39.01 | -42.20 | -41.84 |
| 5.38G | 7G | 1M | PK | 6.92389G | -43.04 | -43.83 | -46.23 |

5.25-5.35GHz_802.11ax_HEW80_RU242_Index64_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5290MHz

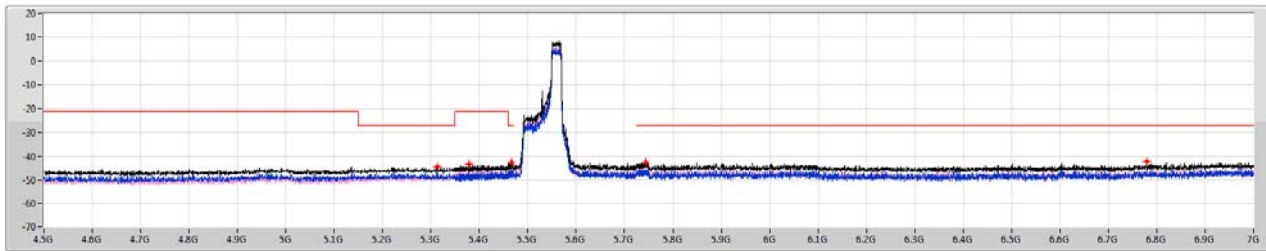


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.9581G | -55.83 | -58.84 | -58.84 |
| 5.1G | 5.15G | 1M | AV | 5.14805G | -55.21 | -58.76 | -57.74 |
| 5.35G | 5.38G | 1M | AV | 5.35048G | -51.92 | -54.06 | -56.03 |
| 5.38G | 7G | 1M | AV | 5.99458G | -54.49 | -57.62 | -57.38 |

5.47-5.725GHz_802.11ax HEW80_RU242_Index64_80MHz_Nss1.(MCS0)_2TX

CSE Bandedge [PK]

5530MHz



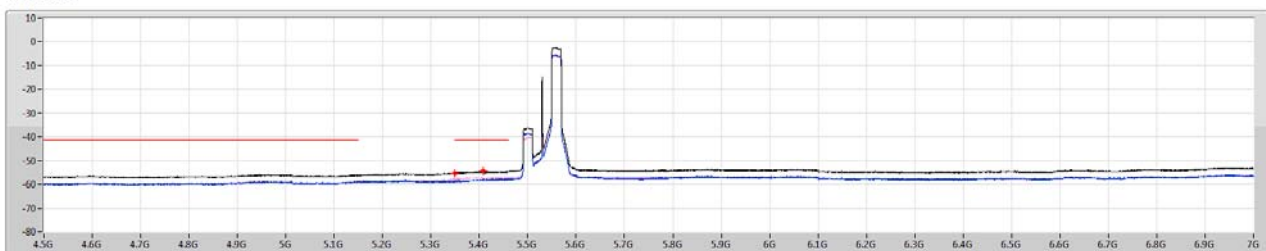
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.312G | -44.45 | -46.63 | -48.48 |
| 5.35G | 5.46G | 1M | PK | 5.37849G | -43.38 | -45.74 | -47.16 |
| 5.46G | 5.47G | 1M | PK | 5.46676G | -42.63 | -47.68 | -44.26 |
| 5.725G | 5.75G | 1M | PK | 5.74398G | -42.52 | -46.04 | -45.07 |
| 5.75G | 7G | 1M | PK | 6.77938G | -42.28 | -44.50 | -46.25 |

5.47-5.725GHz_802.11ax HEW80_RU242_Index64_80MHz_Nss1.(MCS0)_2TX

CSE Bandedge [AV]

5530MHz



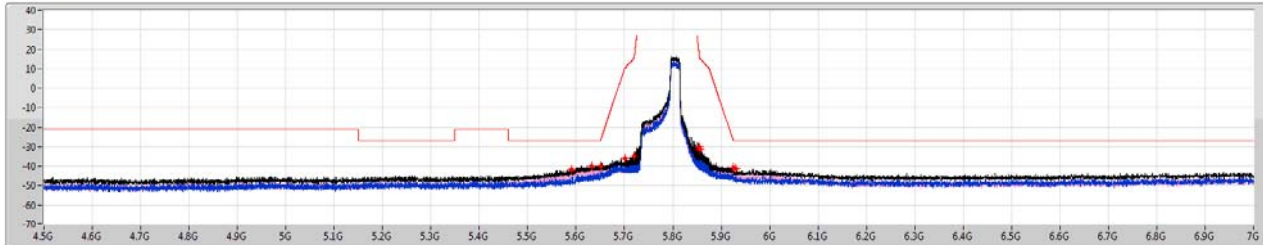
Limit.AV
Sum.AV
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -55.31 | -58.88 | -57.83 |
| 5.35G | 5.47G | 1M | AV | 5.40844G | -54.47 | -57.86 | -57.13 |

5.725-5.85GHz_802.11ax HEW80_RU242_Index64_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5775MHz



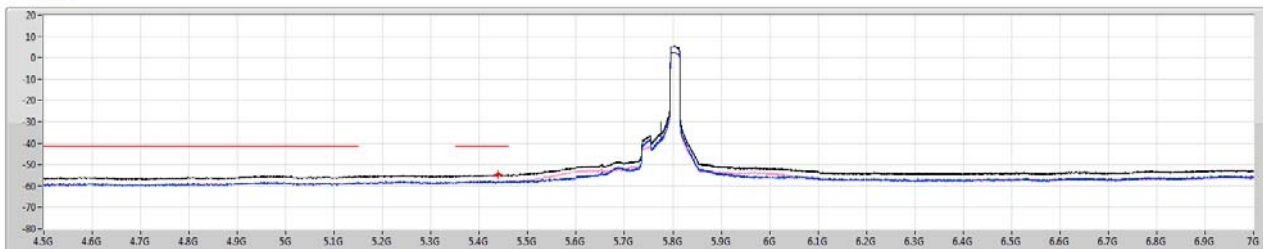
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.5912G | -41.66 | -47.88 | -47.84 |
| 5.6G | 5.65G | 1M | PK | 5.6327G | -39.90 | -46.89 | -40.87 |
| 5.65G | 5.7G | 1M | PK | 5.6505G | -39.74 | -44.13 | -41.70 |
| 5.7G | 5.72G | 1M | PK | 5.7013G | -36.19 | -40.70 | -30.08 |
| 5.72G | 5.725G | 1M | PK | 5.72003G | -34.72 | -35.82 | -41.21 |
| 5.85G | 5.855G | 1M | PK | 5.85484G | -29.88 | -32.71 | -33.30 |
| 5.855G | 5.875G | 1M | PK | 5.85608G | -31.19 | -34.53 | -33.90 |
| 5.875G | 5.925G | 1M | PK | 5.9246G | -40.88 | -45.75 | -47.81 |
| 5.925G | 7G | 1M | PK | 5.93011G | -41.34 | -44.62 | -44.10 |

5.725-5.85GHz_802.11ax HEW80_RU242_Index64_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5775MHz



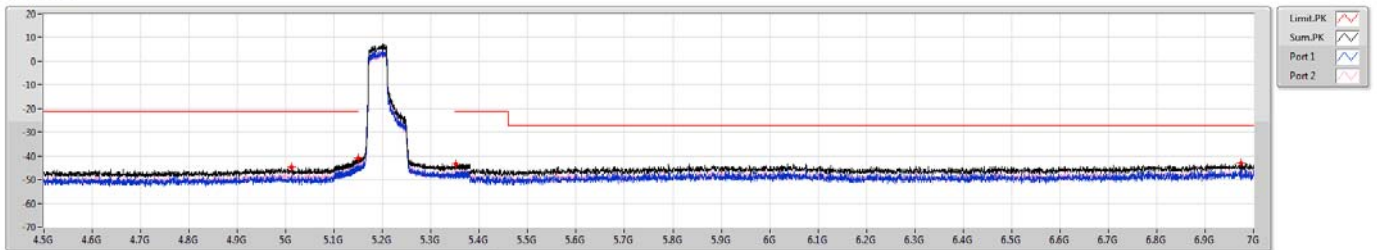
Limit.AV
Sum.AV
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.4394G | -54.71 | -57.72 | -57.72 |

5.15-5.25GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5210MHz

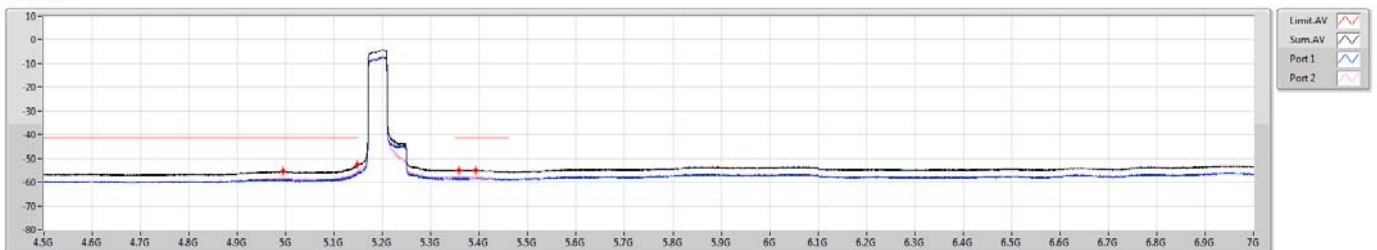


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 5.0121G | -44.61 | -49.59 | -46.27 |
| 5.1G | 5.15G | 1M | PK | 5.1497G | -40.07 | -43.03 | -43.93 |
| 5.35G | 5.38G | 1M | PK | 5.35162G | -43.13 | -47.52 | -45.10 |
| 5.38G | 7G | 1M | PK | 6.97489G | -42.98 | -43.23 | -46.91 |

5.15-5.25GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5210MHz

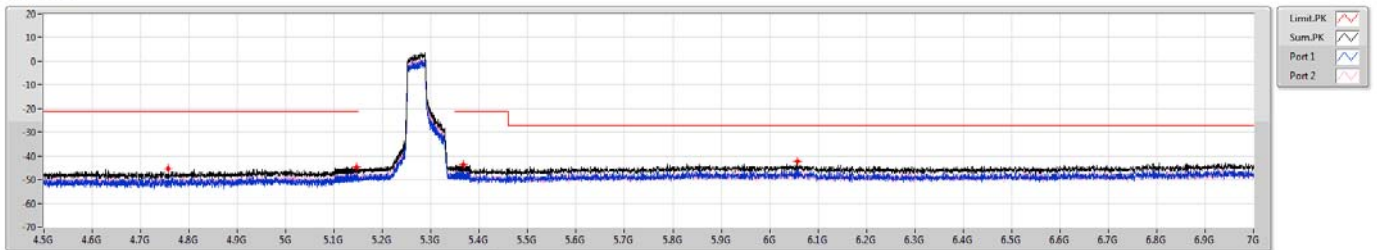


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.9938G | -55.43 | -58.58 | -58.31 |
| 5.1G | 5.15G | 1M | AV | 5.1406G | -52.67 | -56.40 | -55.06 |
| 5.35G | 5.38G | 1M | AV | 5.35843G | -54.89 | -58.03 | -57.78 |
| 5.38G | 7G | 1M | AV | 5.99256G | -54.97 | -58.68 | -57.38 |

5.25-5.35GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5290MHz

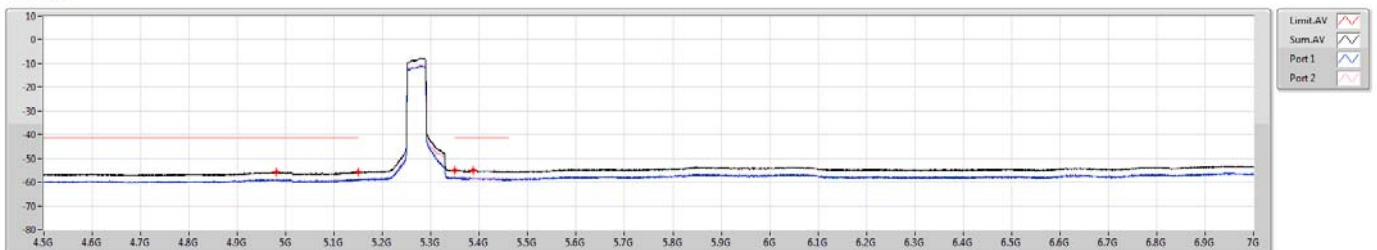


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.7565G | -45.45 | -48.12 | -48.83 |
| 5.1G | 5.15G | 1M | PK | 5.1464G | -44.56 | -47.00 | -47.35 |
| 5.35G | 5.38G | 1M | PK | 5.36584G | -45.77 | -48.16 | -45.74 |
| 5.38G | 7G | 1M | PK | 6.03716G | -42.34 | -46.21 | -44.64 |

5.25-5.35GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5290MHz

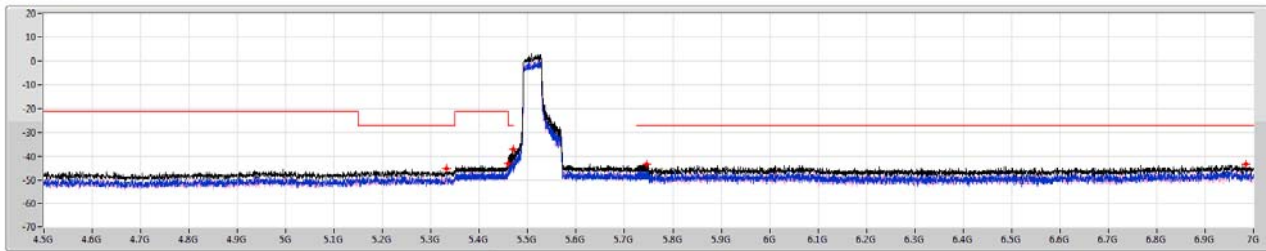


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.9809G | -55.66 | -58.82 | -58.53 |
| 5.1G | 5.15G | 1M | AV | 5.1407G | -55.62 | -58.50 | -58.76 |
| 5.35G | 5.38G | 1M | AV | 5.35G | -54.94 | -57.83 | -58.08 |
| 5.38G | 7G | 1M | AV | 5.9881G | -55.13 | -58.43 | -57.90 |

5.47-5.725GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1.(MCS0)_2TX

CSE Bandedge [PK]

5530MHz



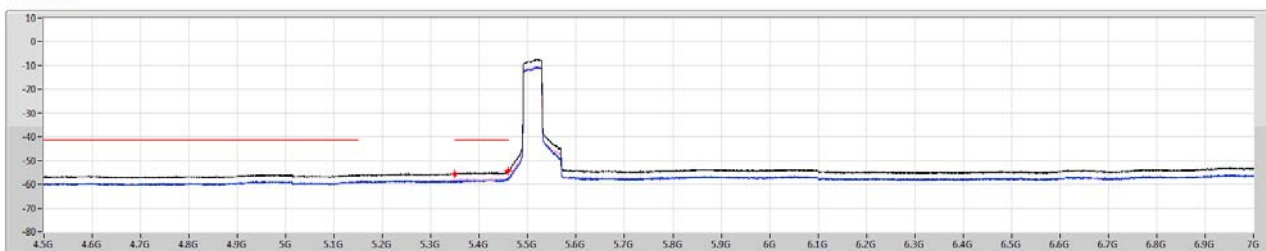
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.23250G | -45.19 | -47.85 | -46.58 |
| 5.35G | 5.46G | 1M | PK | 5.46G | -42.77 | -46.00 | -45.57 |
| 5.46G | 5.47G | 1M | PK | 5.46961G | -37.04 | -38.39 | -42.77 |
| 5.725G | 5.75G | 1M | PK | 5.74513G | -43.44 | -45.13 | -48.36 |
| 5.75G | 7G | 1M | PK | 6.98406G | -43.26 | -46.11 | -46.44 |

5.47-5.725GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1.(MCS0)_2TX

CSE Bandedge [AV]

5530MHz



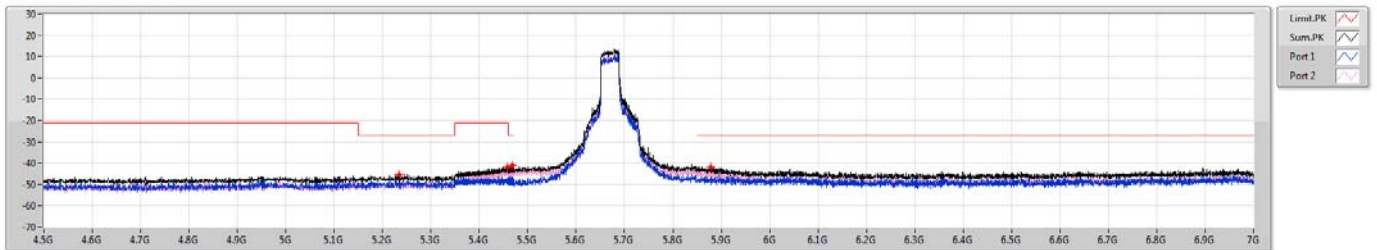
Limit.AV
Sum.AV
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -55.72 | -59.16 | -58.34 |
| 5.35G | 5.47G | 1M | AV | 5.45968G | -54.50 | -57.76 | -57.27 |

5.47-5.725GHz_802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5690MHz Straddle 5.47-5.725GHz

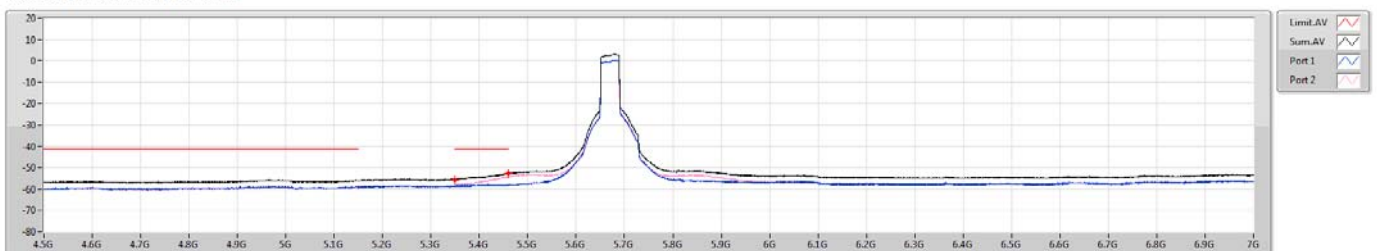


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.23355G | -45.43 | -48.89 | -48.09 |
| 5.35G | 5.46G | 1M | PK | 5.45714G | -41.00 | -47.10 | -43.43 |
| 5.46G | 5.47G | 1M | PK | 5.46760G | -41.19 | -46.65 | -42.64 |
| 5.89G | 7G | 1M | PK | 5.87789G | -41.75 | -47.72 | -43.02 |

5.47-5.725GHz_802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5690MHz Straddle 5.47-5.725GHz

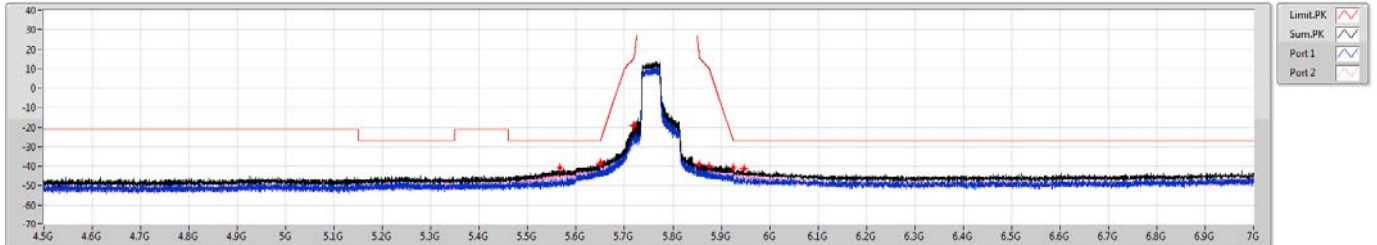


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -55.59 | -58.08 | -58.34 |
| 5.35G | 5.47G | 1M | AV | 5.45992G | -52.73 | -58.27 | -54.15 |

5.725-5.85GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5775MHz

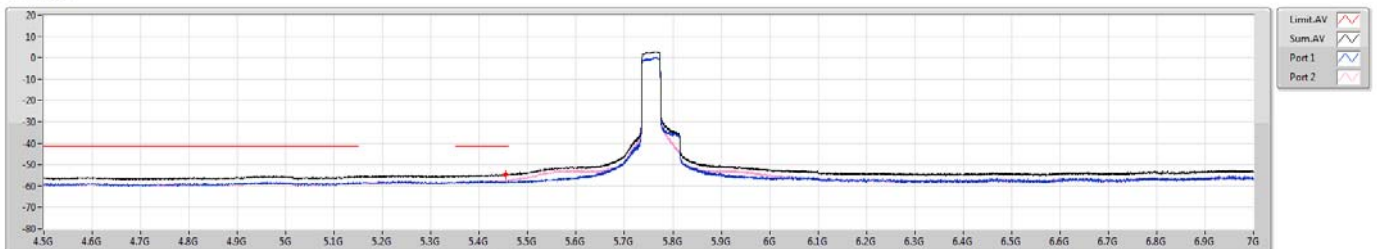


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.56663G | -40.95 | -47.63 | -47.00 |
| 5.6G | 5.65G | 1M | PK | 5.65G | -39.10 | -42.16 | -42.06 |
| 5.65G | 5.7G | 1M | PK | 5.65055G | -38.17 | -42.20 | -40.36 |
| 5.7G | 5.72G | 1M | PK | 5.71794G | -19.45 | -21.74 | -22.32 |
| 5.72G | 5.725G | 1M | PK | 5.72058G | -19.30 | -20.70 | -24.89 |
| 5.85G | 5.855G | 1M | PK | 5.85499G | -39.01 | -42.12 | -41.82 |
| 5.855G | 5.875G | 1M | PK | 5.87406G | -39.76 | -43.72 | -41.99 |
| 5.875G | 5.925G | 1M | PK | 5.9248G | -40.79 | -44.55 | -43.16 |
| 5.925G | 7G | 1M | PK | 5.94704G | -41.02 | -46.40 | -42.40 |

5.725-5.85GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5775MHz

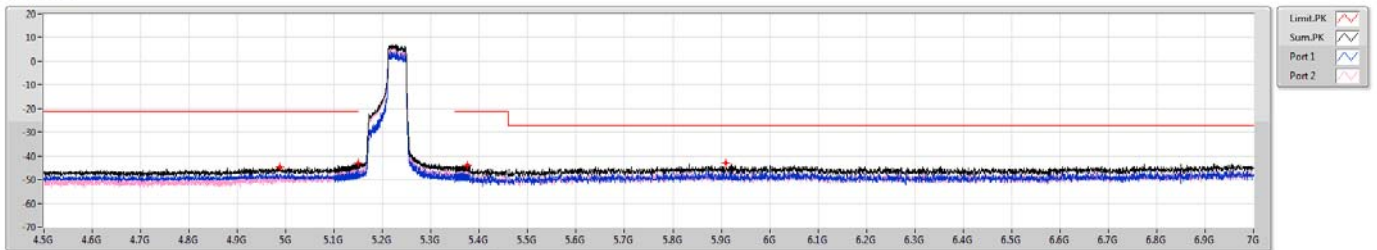


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.45425G | -54.50 | -58.02 | -57.05 |

5.15-5.25GHz_802.11ax_HEW80_RU484_Index66_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5210MHz

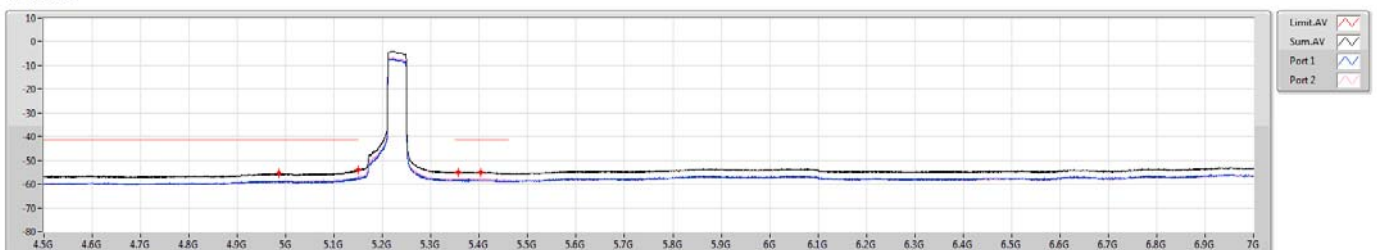


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.9875G | -44.71 | -47.52 | -47.92 |
| 5.1G | 5.15G | 1M | PK | 5.14995G | -43.10 | -45.72 | -46.54 |
| 5.35G | 5.38G | 1M | PK | 5.37541G | -44.00 | -48.53 | -45.88 |
| 5.38G | 7G | 1M | PK | 5.90893G | -42.76 | -46.99 | -44.82 |

5.15-5.25GHz_802.11ax_HEW80_RU484_Index66_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5210MHz

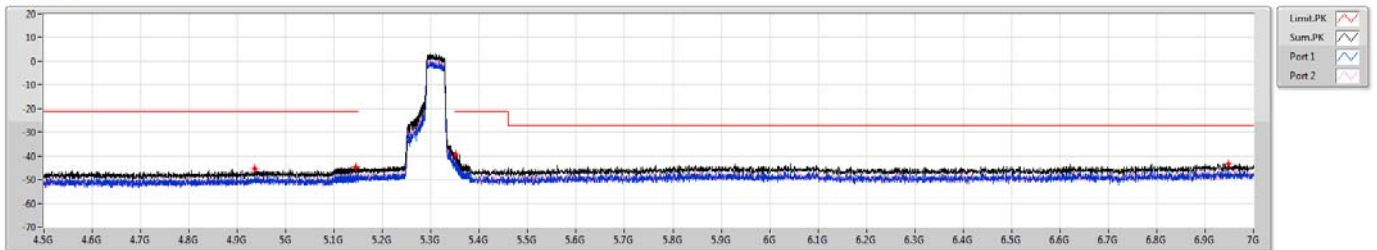


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.9837G | -55.54 | -58.55 | -58.55 |
| 5.1G | 5.15G | 1M | AV | 5.14995G | -54.13 | -57.49 | -56.81 |
| 5.35G | 5.38G | 1M | AV | 5.35684G | -54.90 | -58.04 | -57.79 |
| 5.38G | 7G | 1M | AV | 5.90228G | -54.96 | -58.38 | -57.60 |

5.25-5.35GHz_802.11ax_HEW80_RU484_Index66_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5290MHz

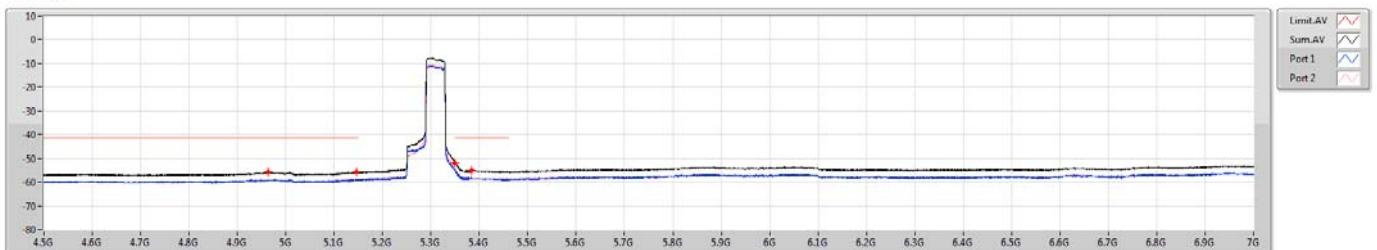


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.9359G | -45.42 | -48.30 | -48.96 |
| 5.1G | 5.15G | 1M | PK | 5.14355G | -44.79 | -49.42 | -46.62 |
| 5.35G | 5.38G | 1M | PK | 5.35069G | -39.40 | -42.01 | -42.55 |
| 5.38G | 7G | 1M | PK | 6.94897G | -43.14 | -48.47 | -44.64 |

5.25-5.35GHz_802.11ax_HEW80_RU484_Index66_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5290MHz

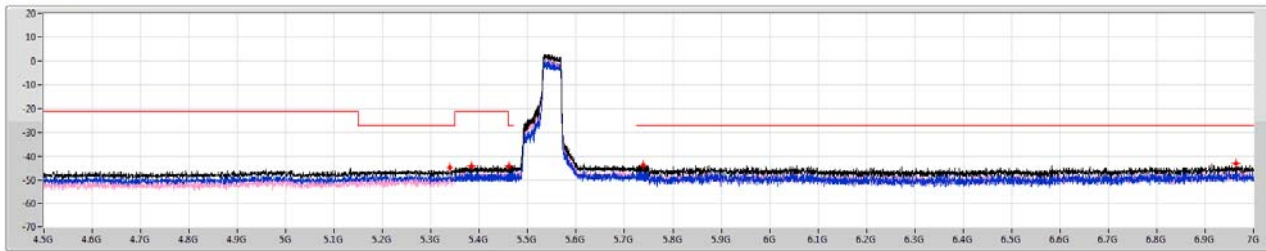


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.9635G | -55.82 | -58.83 | -58.83 |
| 5.1G | 5.15G | 1M | AV | 5.1462G | -55.65 | -58.53 | -58.80 |
| 5.35G | 5.38G | 1M | AV | 5.35009G | -51.70 | -55.26 | -54.22 |
| 5.38G | 7G | 1M | AV | 5.98865G | -55.16 | -57.91 | -58.44 |

5.47-5.725GHz_802.11ax_HEW80_RU484_Index66_80MHz_Nss1.(MCS0)_2TX

CSE Bandedge [PK]

5530MHz



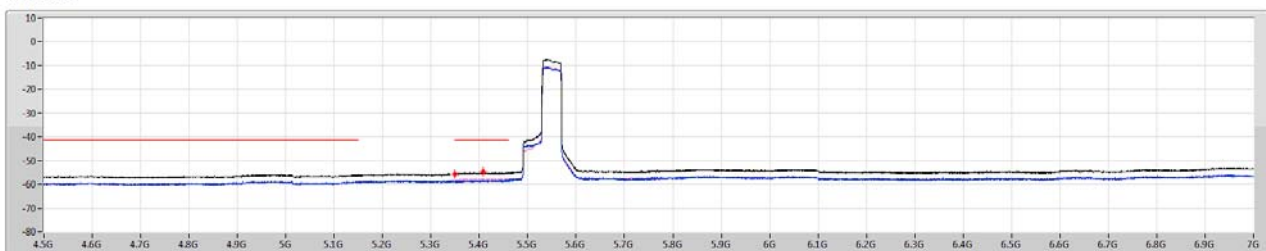
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.23920G | -44.24 | -47.27 | -49.38 |
| 5.35G | 5.46G | 1M | PK | 5.38355G | -43.87 | -46.85 | -48.92 |
| 5.46G | 5.47G | 1M | PK | 5.46115G | -43.81 | -47.38 | -48.33 |
| 5.725G | 5.75G | 1M | PK | 5.73963G | -43.79 | -47.77 | -48.01 |
| 5.75G | 7G | 1M | PK | 6.96438G | -42.96 | -44.74 | -47.69 |

5.47-5.725GHz_802.11ax_HEW80_RU484_Index66_80MHz_Nss1.(MCS0)_2TX

CSE Bandedge [AV]

5530MHz



Limit.AV
Sum.AV
Port 1
Port 2

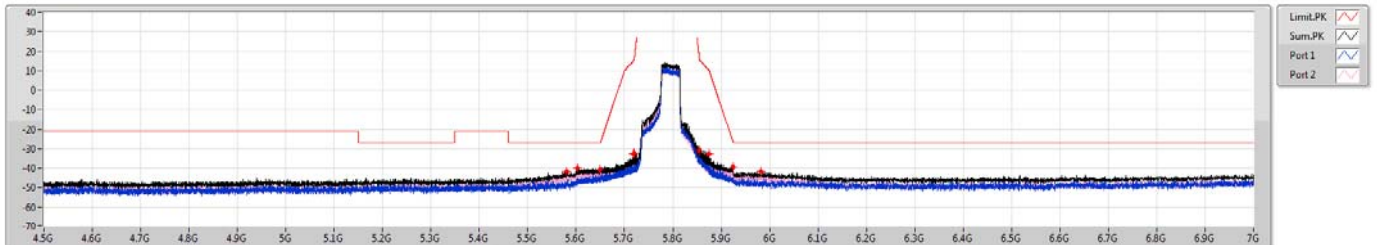
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -55.73 | -58.88 | -58.60 |
| 5.35G | 5.47G | 1M | AV | 5.40832G | -54.85 | -58.12 | -57.61 |



5.725-5.85GHz_802.11ax_HEW80_RU484_Index66_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5775MHz

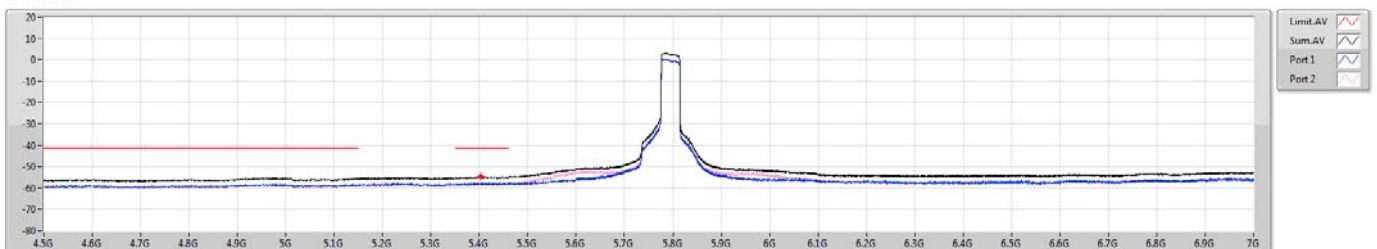


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.58075G | -41.58 | -48.17 | -42.41 |
| 5.6G | 5.65G | 1M | PK | 5.6024G | -40.13 | -45.93 | -41.96 |
| 5.65G | 5.7G | 1M | PK | 5.65G | -40.63 | -44.49 | -42.93 |
| 5.7G | 5.72G | 1M | PK | 5.71764G | -32.79 | -40.46 | -32.61 |
| 5.72G | 5.725G | 1M | PK | 5.72021G | -32.04 | -39.91 | -32.82 |
| 5.85G | 5.855G | 1M | PK | 5.85487G | 30.86 | 36.65 | 32.19 |
| 5.855G | 5.875G | 1M | PK | 5.8744G | -32.55 | -36.71 | -34.66 |
| 5.875G | 5.925G | 1M | PK | 5.92489G | 38.39 | 46.06 | 40.32 |
| 5.925G | 7G | 1M | PK | 5.9809G | -41.79 | -47.57 | -43.12 |

5.725-5.85GHz_802.11ax_HEW80_RU484_Index66_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5775MHz



| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.4031G | -54.59 | -57.60 | -57.60 |

Summary

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5.15-5.25GHz | - | - | - | - | - | - | - | - | - | - | - |
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -58.42 | -57.62 | -54.99 | -47.58 | -41.20 | -6.38 |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -57.10 | -58.26 | -54.63 | -47.22 | -41.20 | -6.02 |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -57.71 | -57.84 | -54.76 | -47.35 | -41.20 | -6.15 |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -58.60 | -57.04 | -54.74 | -47.33 | -41.20 | -6.13 |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -58.91 | -56.94 | -54.80 | -47.39 | -41.20 | -6.19 |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -58.18 | -58.05 | -55.10 | -47.69 | -41.20 | -6.49 |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -57.67 | -57.55 | -54.60 | -47.19 | -41.20 | -5.99 |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -57.67 | -57.80 | -54.72 | -47.31 | -41.20 | -6.11 |
| 802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -58.51 | -57.09 | -54.73 | -47.32 | -41.20 | -6.12 |
| 802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -58.49 | -57.57 | -55.00 | -47.59 | -41.20 | -6.39 |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -57.42 | -59.24 | -55.23 | -47.82 | -41.20 | -6.62 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -58.06 | -58.44 | -55.24 | -47.83 | -41.20 | -6.63 |
| 5.25-5.35GHz | - | - | - | - | - | - | - | - | - | - | - |
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -58.14 | -57.76 | -54.94 | -47.53 | -41.20 | -6.33 |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -58.59 | -57.94 | -55.24 | -47.83 | -41.20 | -6.63 |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -57.25 | -57.89 | -54.55 | -47.14 | -41.20 | -5.94 |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -58.40 | -58.01 | -55.19 | -47.78 | -41.20 | -6.58 |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -58.68 | -57.40 | -54.98 | -47.57 | -41.20 | -6.37 |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -57.38 | -57.88 | -54.61 | -47.20 | -41.20 | -6.00 |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -57.37 | -57.62 | -54.48 | -47.07 | -41.20 | -5.87 |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -58.05 | -58.05 | -55.04 | -47.63 | -41.20 | -6.43 |
| 802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -58.05 | -58.18 | -55.10 | -47.69 | -41.20 | -6.49 |
| 802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -58.27 | -58.14 | -55.19 | -47.78 | -41.20 | -6.58 |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -58.69 | -57.80 | -55.21 | -47.80 | -41.20 | -6.60 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -58.68 | -57.40 | -54.98 | -47.57 | -41.20 | -6.37 |
| 5.47-5.725GHz | - | - | - | - | - | - | - | - | - | - | - |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -58.28 | -57.90 | -55.08 | -47.67 | -41.20 | -6.47 |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -57.93 | -58.05 | -54.98 | -47.57 | -41.20 | -6.37 |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -57.69 | -58.45 | -55.04 | -47.63 | -41.20 | -6.43 |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -58.02 | -57.90 | -54.95 | -47.54 | -41.20 | -6.34 |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -58.08 | -58.21 | -55.13 | -47.72 | -41.20 | -6.52 |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -58.13 | -57.75 | -54.93 | -47.52 | -41.20 | -6.32 |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -58.32 | -57.29 | -54.76 | -47.35 | -41.20 | -6.15 |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -57.27 | -58.95 | -55.02 | -47.61 | -41.20 | -6.41 |
| 802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -58.16 | -58.16 | -55.15 | -47.74 | -41.20 | -6.54 |
| 802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -57.70 | -58.60 | -55.12 | -47.71 | -41.20 | -6.51 |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -57.45 | -58.60 | -54.98 | -47.57 | -41.20 | -6.37 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -58.21 | -58.21 | -55.20 | -47.79 | -41.20 | -6.59 |
| 5.725-5.85GHz | - | - | - | - | - | - | - | - | - | - | - |
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | Pass | 7G | 18G | AV | 7.41 | -63.77 | -53.42 | -53.04 | -45.63 | -41.20 | -4.43 |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | Pass | 7G | 18G | AV | 7.41 | -66.13 | -55.14 | -54.81 | -47.40 | -41.20 | -6.20 |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -57.67 | -58.42 | -55.02 | -47.61 | -41.20 | -6.41 |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | Pass | 7G | 18G | AV | 7.41 | -65.34 | -54.67 | -54.31 | -46.90 | -41.20 | -5.70 |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -57.84 | -58.62 | -55.20 | -47.79 | -41.20 | -6.59 |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -57.70 | -58.47 | -55.06 | -47.65 | -41.20 | -6.45 |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -58.67 | -57.88 | -55.25 | -47.84 | -41.20 | -6.64 |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -58.17 | -58.17 | -55.16 | -47.75 | -41.20 | -6.55 |
| 802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -58.88 | -57.46 | -55.10 | -47.69 | -41.20 | -6.49 |
| 802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -59.10 | -57.66 | -55.31 | -47.90 | -41.20 | -6.70 |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -57.97 | -58.62 | -55.27 | -47.86 | -41.20 | -6.66 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -58.50 | -57.73 | -55.09 | -47.68 | -41.20 | -6.48 |

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

Result

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5180MHz | Pass | 7G | 18G | AV | 10.60009G | 7.41 | -73.09 | -72.88 | -69.97 | -62.56 | -41.20 | -21.36 |
| 5180MHz | Pass | 7G | 18G | AV | 15.55181G | 7.41 | -67.04 | -68.18 | -64.56 | -57.15 | -41.20 | -15.95 |
| 5180MHz | Pass | 7G | 18G | AV | 15.74294G | 7.41 | -64.87 | -66.03 | -62.40 | -54.99 | -41.20 | -13.79 |
| 5180MHz | Pass | 18G | 40G | AV | 39.85425G | 7.41 | -58.42 | -57.62 | -54.99 | -47.58 | -41.20 | -6.38 |
| 5180MHz | Pass | 7G | 18G | PK | 10.35466G | 7.41 | -64.26 | -62.94 | -60.54 | -53.13 | -27.00 | -26.13 |
| 5180MHz | Pass | 7G | 18G | PK | 15.55491G | 7.41 | -59.36 | -59.42 | -56.38 | -48.97 | -21.20 | -27.77 |
| 5180MHz | Pass | 7G | 18G | PK | 16.42184G | 7.41 | -55.48 | -57.54 | -53.38 | -45.97 | -27.00 | -18.97 |
| 5180MHz | Pass | 18G | 40G | PK | 38.09425G | 7.41 | -47.49 | -52.16 | -46.22 | -38.81 | -27.00 | -11.81 |
| 5200MHz | Pass | 7G | 18G | AV | 10.60009G | 7.41 | -72.88 | -73.30 | -70.07 | -62.66 | -41.20 | -21.46 |
| 5200MHz | Pass | 7G | 18G | AV | 15.58791G | 7.41 | -67.17 | -67.79 | -64.46 | -57.05 | -41.20 | -15.85 |
| 5200MHz | Pass | 7G | 18G | AV | 15.74672G | 7.41 | -65.59 | -65.72 | -62.64 | -55.23 | -41.20 | -14.03 |
| 5200MHz | Pass | 18G | 40G | AV | 39.99931G | 7.41 | -58.06 | -58.20 | -55.12 | -47.71 | -41.20 | -6.51 |
| 5200MHz | Pass | 7G | 18G | PK | 10.40966G | 7.41 | -63.53 | -64.08 | -60.79 | -53.38 | -27.00 | -26.38 |
| 5200MHz | Pass | 7G | 18G | PK | 15.58859G | 7.41 | -59.01 | -60.33 | -56.61 | -49.20 | -21.20 | -28.00 |
| 5200MHz | Pass | 7G | 18G | PK | 16.43181G | 7.41 | -54.77 | -58.13 | -53.12 | -45.71 | -27.00 | -18.71 |
| 5200MHz | Pass | 18G | 40G | PK | 38.54388G | 7.41 | -48.95 | -50.14 | -46.49 | -39.08 | -27.00 | -12.08 |
| 5240MHz | Pass | 7G | 18G | AV | 10.60009G | 7.41 | -73.30 | -72.68 | -69.97 | -62.56 | -41.20 | -21.36 |
| 5240MHz | Pass | 7G | 18G | AV | 15.73744G | 7.41 | -65.27 | -66.06 | -62.64 | -55.23 | -41.20 | -14.03 |
| 5240MHz | Pass | 7G | 18G | AV | 15.76528G | 7.41 | -65.02 | -66.22 | -62.57 | -55.16 | -41.20 | -13.96 |
| 5240MHz | Pass | 18G | 40G | AV | 39.99313G | 7.41 | -58.54 | -57.87 | -55.18 | -47.77 | -41.20 | -6.57 |
| 5240MHz | Pass | 7G | 18G | PK | 10.47463G | 7.41 | -63.90 | -64.28 | -61.08 | -53.67 | -27.00 | -26.67 |
| 5240MHz | Pass | 7G | 18G | PK | 15.72988G | 7.41 | -58.27 | -57.42 | -54.81 | -47.40 | -21.20 | -26.20 |
| 5240MHz | Pass | 7G | 18G | PK | 16.42941G | 7.41 | -57.67 | -54.86 | -53.03 | -45.62 | -27.00 | -18.62 |
| 5240MHz | Pass | 18G | 40G | PK | 37.64463G | 7.41 | -48.21 | -50.30 | -46.12 | -38.71 | -27.00 | -11.71 |
| 5260MHz | Pass | 7G | 18G | AV | 10.60009G | 7.41 | -72.31 | -73.50 | -69.85 | -62.44 | -41.20 | -21.24 |
| 5260MHz | Pass | 7G | 18G | AV | 15.74259G | 7.41 | -66.16 | -65.64 | -62.88 | -55.47 | -41.20 | -14.27 |
| 5260MHz | Pass | 7G | 18G | AV | 15.76597G | 7.41 | -66.48 | -65.94 | -63.19 | -55.78 | -41.20 | -14.58 |
| 5260MHz | Pass | 18G | 40G | AV | 39.84669G | 7.41 | -58.14 | -57.76 | -54.94 | -47.53 | -41.20 | -6.33 |
| 5260MHz | Pass | 7G | 18G | PK | 7.88722G | 7.41 | -55.25 | -56.96 | -53.01 | -45.60 | -27.00 | -18.60 |
| 5260MHz | Pass | 7G | 18G | PK | 10.51588G | 7.41 | -62.46 | -63.74 | -60.04 | -52.63 | -27.00 | -25.63 |
| 5260MHz | Pass | 7G | 18G | PK | 15.76322G | 7.41 | -57.97 | -58.91 | -55.40 | -47.99 | -21.20 | -26.79 |
| 5260MHz | Pass | 18G | 40G | PK | 36.90694G | 7.41 | -49.36 | -50.70 | -46.97 | -39.56 | -27.00 | -12.56 |
| 5300MHz | Pass | 7G | 18G | AV | 10.60388G | 7.41 | -72.34 | -71.98 | -69.15 | -61.74 | -41.20 | -20.54 |
| 5300MHz | Pass | 7G | 18G | AV | 15.76253G | 7.41 | -65.82 | -65.43 | -62.61 | -55.20 | -41.20 | -14.00 |
| 5300MHz | Pass | 7G | 18G | AV | 15.90759G | 7.41 | -67.24 | -67.74 | -64.47 | -57.06 | -41.20 | -15.86 |
| 5300MHz | Pass | 18G | 40G | AV | 39.83156G | 7.41 | -58.77 | -57.98 | -55.35 | -47.94 | -41.20 | -6.74 |
| 5300MHz | Pass | 7G | 18G | PK | 7.94806G | 7.41 | -55.60 | -54.53 | -52.02 | -44.61 | -27.00 | -17.61 |
| 5300MHz | Pass | 7G | 18G | PK | 10.59494G | 7.41 | -63.33 | -63.46 | -60.38 | -52.97 | -27.00 | -25.97 |
| 5300MHz | Pass | 7G | 18G | PK | 15.91103G | 7.41 | -57.58 | -61.93 | -56.22 | -48.81 | -21.20 | -27.61 |
| 5300MHz | Pass | 18G | 40G | PK | 37.72644G | 7.41 | -50.00 | -49.94 | -46.96 | -39.55 | -27.00 | -12.55 |
| 5320MHz | Pass | 7G | 18G | AV | 10.6355G | 7.41 | -71.65 | -71.16 | -68.39 | -60.98 | -41.20 | -19.78 |
| 5320MHz | Pass | 7G | 18G | AV | 15.75909G | 7.41 | -65.95 | -65.44 | -62.68 | -55.27 | -41.20 | -14.07 |
| 5320MHz | Pass | 7G | 18G | AV | 15.96122G | 7.41 | -66.08 | -67.28 | -63.63 | -56.22 | -41.20 | -15.02 |
| 5320MHz | Pass | 18G | 40G | AV | 39.87488G | 7.41 | -58.84 | -57.33 | -55.01 | -47.60 | -41.20 | -6.40 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|--------------------------------|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5320MHz | Pass | 7G | 18G | PK | 10.63688G | 7.41 | -62.79 | -64.73 | -60.64 | -53.23 | -21.20 | -32.03 |
| 5320MHz | Pass | 7G | 18G | PK | 15.96225G | 7.41 | -59.43 | -58.69 | -56.03 | -48.62 | -21.20 | -27.42 |
| 5320MHz | Pass | 7G | 18G | PK | 16.37613G | 7.41 | -56.67 | -57.67 | -54.13 | -46.72 | -27.00 | -19.72 |
| 5320MHz | Pass | 18G | 40G | PK | 37.73056G | 7.41 | -49.73 | -49.88 | -46.79 | -39.38 | -27.00 | -12.38 |
| 5500MHz | Pass | 7G | 18G | AV | 8.24747G | 7.41 | -63.12 | -62.51 | -59.79 | -52.38 | -41.20 | -11.18 |
| 5500MHz | Pass | 7G | 18G | AV | 10.99506G | 7.41 | -71.04 | -70.23 | -67.61 | -60.20 | -41.20 | -19.00 |
| 5500MHz | Pass | 7G | 18G | AV | 16.19978G | 7.41 | -67.68 | -68.03 | -64.84 | -57.43 | -41.20 | -16.23 |
| 5500MHz | Pass | 18G | 40G | AV | 39.879G | 7.41 | -57.24 | -59.90 | -55.36 | -47.95 | -41.20 | -6.75 |
| 5500MHz | Pass | 7G | 18G | PK | 10.99472G | 7.41 | -62.18 | -63.79 | -59.90 | -52.49 | -21.20 | -31.29 |
| 5500MHz | Pass | 7G | 18G | PK | 16.36684G | 7.41 | -56.69 | -57.63 | -54.12 | -46.71 | -27.00 | -19.71 |
| 5500MHz | Pass | 7G | 18G | PK | 16.48784G | 7.41 | -58.42 | -57.48 | -54.91 | -47.50 | -27.00 | -20.50 |
| 5500MHz | Pass | 18G | 40G | PK | 37.48444G | 7.41 | -49.00 | -51.28 | -46.98 | -39.57 | -27.00 | -12.57 |
| 5580MHz | Pass | 7G | 18G | AV | 11.15594G | 7.41 | -71.76 | -71.76 | -68.75 | -61.34 | -41.20 | -20.14 |
| 5580MHz | Pass | 7G | 18G | AV | 15.75256G | 7.41 | -64.98 | -66.52 | -62.67 | -55.26 | -41.20 | -14.06 |
| 5580MHz | Pass | 7G | 18G | AV | 16.19978G | 7.41 | -68.58 | -68.97 | -65.76 | -58.35 | -41.20 | -17.15 |
| 5580MHz | Pass | 18G | 40G | AV | 39.60056G | 7.41 | -58.28 | -57.90 | -55.08 | -47.67 | -41.20 | -6.47 |
| 5580MHz | Pass | 7G | 18G | PK | 11.15594G | 7.41 | -62.63 | -63.66 | -60.10 | -52.69 | -21.20 | -31.49 |
| 5580MHz | Pass | 7G | 18G | PK | 16.41944G | 7.41 | -57.26 | -56.11 | -53.64 | -46.23 | -27.00 | -19.23 |
| 5580MHz | Pass | 7G | 18G | PK | 16.72847G | 7.41 | -56.25 | -60.68 | -54.91 | -47.50 | -27.00 | -20.50 |
| 5580MHz | Pass | 18G | 40G | PK | 37.51538G | 7.41 | -50.60 | -49.61 | -47.07 | -39.66 | -27.00 | -12.66 |
| 5700MHz | Pass | 7G | 18G | AV | 11.39347G | 7.41 | -71.69 | -71.69 | -68.68 | -61.27 | -41.20 | -20.07 |
| 5700MHz | Pass | 7G | 18G | AV | 15.74431G | 7.41 | -65.62 | -65.75 | -62.67 | -55.26 | -41.20 | -14.06 |
| 5700MHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -67.62 | -69.17 | -65.32 | -57.91 | -41.20 | -16.71 |
| 5700MHz | Pass | 18G | 40G | AV | 39.86388G | 7.41 | -58.23 | -58.23 | -55.22 | -47.81 | -41.20 | -6.61 |
| 5700MHz | Pass | 7G | 18G | PK | 11.4055G | 7.41 | -66.21 | -61.55 | -60.27 | -52.86 | -21.20 | -31.66 |
| 5700MHz | Pass | 7G | 18G | PK | 16.42391G | 7.41 | -55.33 | -56.28 | -52.77 | -45.36 | -27.00 | -18.36 |
| 5700MHz | Pass | 7G | 18G | PK | 17.08975G | 7.41 | -58.37 | -60.95 | -56.46 | -49.05 | -27.00 | -22.05 |
| 5700MHz | Pass | 18G | 40G | PK | 37.56075G | 7.41 | -50.35 | -47.81 | -45.89 | -38.48 | -27.00 | -11.48 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 11.43506G | 7.41 | -71.37 | -71.94 | -68.64 | -61.23 | -41.20 | -20.03 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 15.75084G | 7.41 | -66.11 | -65.22 | -62.63 | -55.22 | -41.20 | -14.02 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -68.52 | -68.36 | -65.43 | -58.02 | -41.20 | -16.82 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 18G | 40G | AV | 39.96494G | 7.41 | -58.45 | -57.96 | -55.19 | -47.78 | -41.20 | -6.58 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 11.43609G | 7.41 | -64.03 | -63.49 | -60.74 | -53.33 | -21.20 | -32.13 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 16.37716G | 7.41 | -56.39 | -58.33 | -54.24 | -46.83 | -27.00 | -19.83 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 17.14716G | 7.41 | -59.41 | -61.16 | -57.19 | -49.78 | -27.00 | -22.78 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 18G | 40G | PK | 37.91069G | 7.41 | -54.05 | -47.69 | -46.79 | -39.38 | -27.00 | -12.38 |
| 5745MHz | Pass | 7G | 18G | AV | 7.65725G | 7.41 | -65.39 | -54.76 | -54.40 | -46.99 | -41.20 | -5.79 |
| 5745MHz | Pass | 7G | 18G | AV | 11.48525G | 7.41 | -68.39 | -69.34 | -65.83 | -58.42 | -41.20 | -17.22 |
| 5745MHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -69.35 | -68.21 | -65.73 | -58.32 | -41.20 | -17.12 |
| 5745MHz | Pass | 18G | 40G | AV | 39.96219G | 7.41 | -59.01 | -57.40 | -55.12 | -47.71 | -41.20 | -6.51 |
| 5745MHz | Pass | 7G | 18G | PK | 11.48491G | 7.41 | -57.59 | -61.91 | -56.22 | -48.81 | -21.20 | -27.61 |
| 5745MHz | Pass | 7G | 18G | PK | 17.22897G | 7.41 | -45.79 | -51.78 | -44.81 | -37.40 | -27.00 | -10.40 |
| 5745MHz | Pass | 18G | 40G | PK | 37.73606G | 7.41 | -50.28 | -48.81 | -46.47 | -39.06 | -27.00 | -12.06 |
| 5785MHz | Pass | 7G | 18G | AV | 7.71053G | 7.41 | -63.77 | -53.42 | -53.04 | -45.63 | -41.20 | -4.43 |
| 5785MHz | Pass | 7G | 18G | AV | 11.56534G | 7.41 | -69.64 | -72.05 | -67.67 | -60.26 | -41.20 | -19.06 |
| 5785MHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -69.01 | -68.84 | -65.91 | -58.50 | -41.20 | -17.30 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|--|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5785MHz | Pass | 18G | 40G | AV | 39.84119G | 7.41 | -59.74 | -58.99 | -56.34 | -48.93 | -41.20 | -7.73 |
| 5785MHz | Pass | 7G | 18G | PK | 11.56603G | 7.41 | -60.41 | -61.36 | -57.85 | -50.44 | -21.20 | -29.24 |
| 5785MHz | Pass | 7G | 18G | PK | 17.34825G | 7.41 | -48.44 | -54.36 | -47.45 | -40.04 | -27.00 | -13.04 |
| 5785MHz | Pass | 18G | 40G | PK | 37.78144G | 7.41 | -49.24 | -50.56 | -46.84 | -39.43 | -27.00 | -12.43 |
| 5825MHz | Pass | 7G | 18G | AV | 11.64544G | 7.41 | -66.81 | -68.14 | -64.41 | -57.00 | -41.20 | -15.80 |
| 5825MHz | Pass | 7G | 18G | AV | 15.75359G | 7.41 | -66.24 | -65.71 | -62.96 | -55.55 | -41.20 | -14.35 |
| 5825MHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -69.35 | -67.91 | -65.56 | -58.15 | -41.20 | -16.95 |
| 5825MHz | Pass | 18G | 40G | AV | 39.82881G | 7.41 | -58.93 | -57.39 | -55.08 | -47.67 | -41.20 | -6.47 |
| 5825MHz | Pass | 7G | 18G | PK | 7.76416G | 7.41 | -57.34 | -45.87 | -45.57 | -38.16 | -27.00 | -11.16 |
| 5825MHz | Pass | 7G | 18G | PK | 11.64647G | 7.41 | -60.50 | -61.67 | -58.04 | -50.63 | -21.20 | -29.43 |
| 5825MHz | Pass | 7G | 18G | PK | 17.46925G | 7.41 | -51.45 | -61.82 | -51.07 | -43.66 | -27.00 | -16.66 |
| 5825MHz | Pass | 18G | 40G | PK | 37.56625G | 7.41 | -53.27 | -47.52 | -46.50 | -39.09 | -27.00 | -12.09 |
| 802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5180MHz | Pass | 7G | 18G | AV | 10.60009G | 7.41 | -73.30 | -72.48 | -69.86 | -62.45 | -41.20 | -21.25 |
| 5180MHz | Pass | 7G | 18G | AV | 15.53806G | 7.41 | -68.53 | -67.67 | -65.07 | -57.66 | -41.20 | -16.46 |
| 5180MHz | Pass | 7G | 18G | AV | 15.73847G | 7.41 | -66.05 | -65.39 | -62.70 | -55.29 | -41.20 | -14.09 |
| 5180MHz | Pass | 18G | 40G | AV | 39.99588G | 7.41 | -58.23 | -58.10 | -55.15 | -47.74 | -41.20 | -6.54 |
| 5180MHz | Pass | 7G | 18G | PK | 10.34709G | 7.41 | -62.97 | -63.80 | -60.35 | -52.94 | -27.00 | -25.94 |
| 5180MHz | Pass | 7G | 18G | PK | 15.53944G | 7.41 | -60.32 | -58.55 | -56.34 | -48.93 | -21.20 | -27.73 |
| 5180MHz | Pass | 7G | 18G | PK | 16.42047G | 7.41 | -55.79 | -57.11 | -53.39 | -45.98 | -27.00 | -18.98 |
| 5180MHz | Pass | 18G | 40G | PK | 38.14719G | 7.41 | -49.73 | -49.57 | -46.64 | -39.23 | -27.00 | -12.23 |
| 5200MHz | Pass | 7G | 18G | AV | 10.60009G | 7.41 | -72.68 | -72.09 | -69.36 | -61.95 | -41.20 | -20.75 |
| 5200MHz | Pass | 7G | 18G | AV | 15.60441G | 7.41 | -67.25 | -67.40 | -64.31 | -56.90 | -41.20 | -15.70 |
| 5200MHz | Pass | 7G | 18G | AV | 15.74431G | 7.41 | -65.09 | -65.74 | -62.39 | -54.98 | -41.20 | -13.78 |
| 5200MHz | Pass | 18G | 40G | AV | 39.99381G | 7.41 | -58.26 | -57.48 | -54.84 | -47.43 | -41.20 | -6.23 |
| 5200MHz | Pass | 7G | 18G | PK | 10.39075G | 7.41 | -63.92 | -62.75 | -60.29 | -52.88 | -27.00 | -25.88 |
| 5200MHz | Pass | 7G | 18G | PK | 15.60716G | 7.41 | -59.38 | -59.75 | -56.55 | -49.14 | -21.20 | -27.94 |
| 5200MHz | Pass | 7G | 18G | PK | 16.37441G | 7.41 | -57.37 | -55.85 | -53.53 | -46.12 | -27.00 | -19.12 |
| 5200MHz | Pass | 18G | 40G | PK | 37.866G | 7.41 | -47.55 | -51.60 | -46.11 | -38.70 | -27.00 | -11.70 |
| 5240MHz | Pass | 7G | 18G | AV | 10.60009G | 7.41 | -72.28 | -73.30 | -69.75 | -62.34 | -41.20 | -21.14 |
| 5240MHz | Pass | 7G | 18G | AV | 15.73125G | 7.41 | -65.05 | -66.37 | -62.65 | -55.24 | -41.20 | -14.04 |
| 5240MHz | Pass | 7G | 18G | AV | 15.76013G | 7.41 | -65.16 | -66.09 | -62.59 | -55.18 | -41.20 | -13.98 |
| 5240MHz | Pass | 18G | 40G | AV | 39.84806G | 7.41 | -57.10 | -58.26 | -54.63 | -47.22 | -41.20 | -6.02 |
| 5240MHz | Pass | 7G | 18G | PK | 10.48219G | 7.41 | -62.63 | -65.13 | -60.69 | -53.28 | -27.00 | -26.28 |
| 5240MHz | Pass | 7G | 18G | PK | 15.7285G | 7.41 | -55.91 | -59.67 | -54.38 | -46.97 | -21.20 | -25.77 |
| 5240MHz | Pass | 7G | 18G | PK | 16.42116G | 7.41 | -57.54 | -54.73 | -52.90 | -45.49 | -27.00 | -18.49 |
| 5240MHz | Pass | 18G | 40G | PK | 38.09975G | 7.41 | -50.31 | -48.65 | -46.39 | -38.98 | -27.00 | -11.98 |
| 5260MHz | Pass | 7G | 18G | AV | 10.60009G | 7.41 | -73.08 | -73.29 | -70.17 | -62.76 | -41.20 | -21.56 |
| 5260MHz | Pass | 7G | 18G | AV | 15.75188G | 7.41 | -66.38 | -65.46 | -62.89 | -55.48 | -41.20 | -14.28 |
| 5260MHz | Pass | 7G | 18G | AV | 15.76391G | 7.41 | -66.49 | -65.68 | -63.06 | -55.65 | -41.20 | -14.45 |
| 5260MHz | Pass | 18G | 40G | AV | 39.88588G | 7.41 | -58.26 | -58.26 | -55.25 | -47.84 | -41.20 | -6.64 |
| 5260MHz | Pass | 7G | 18G | PK | 7.88584G | 7.41 | -56.07 | -55.83 | -52.94 | -45.53 | -27.00 | -18.53 |
| 5260MHz | Pass | 7G | 18G | PK | 10.51347G | 7.41 | -63.87 | -60.49 | -58.85 | -51.44 | -27.00 | -24.44 |
| 5260MHz | Pass | 7G | 18G | PK | 15.77044G | 7.41 | -58.94 | -58.89 | -55.90 | -48.49 | -21.20 | -27.29 |
| 5260MHz | Pass | 18G | 40G | PK | 37.71063G | 7.41 | -51.32 | -48.37 | -46.59 | -39.18 | -27.00 | -12.18 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|--------------------------------|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5300MHz | Pass | 7G | 18G | AV | 10.60456G | 7.41 | -71.80 | -72.71 | -69.22 | -61.81 | -41.20 | -20.61 |
| 5300MHz | Pass | 7G | 18G | AV | 15.75841G | 7.41 | -66.78 | -65.08 | -62.84 | -55.43 | -41.20 | -14.23 |
| 5300MHz | Pass | 7G | 18G | AV | 15.90072G | 7.41 | -66.93 | -67.75 | -64.31 | -56.90 | -41.20 | -15.70 |
| 5300MHz | Pass | 18G | 40G | AV | 39.86388G | 7.41 | -58.49 | -58.36 | -55.41 | -48.00 | -41.20 | -6.80 |
| 5300MHz | Pass | 7G | 18G | PK | 7.94669G | 7.41 | -56.17 | -54.68 | -52.35 | -44.94 | -27.00 | -17.94 |
| 5300MHz | Pass | 7G | 18G | PK | 10.59391G | 7.41 | -60.42 | -61.20 | -57.78 | -50.37 | -27.00 | -23.37 |
| 5300MHz | Pass | 7G | 18G | PK | 15.90347G | 7.41 | -60.34 | -59.00 | -56.61 | -49.20 | -21.20 | -28.00 |
| 5300MHz | Pass | 18G | 40G | PK | 36.84919G | 7.41 | -50.27 | -49.66 | -46.94 | -39.53 | -27.00 | -12.53 |
| 5320MHz | Pass | 7G | 18G | AV | 10.63309G | 7.41 | -71.47 | -71.63 | -68.54 | -61.13 | -41.20 | -19.93 |
| 5320MHz | Pass | 7G | 18G | AV | 15.74947G | 7.41 | -65.85 | -65.35 | -62.58 | -55.17 | -41.20 | -13.97 |
| 5320MHz | Pass | 7G | 18G | AV | 15.96294G | 7.41 | -66.67 | -67.29 | -63.96 | -56.55 | -41.20 | -15.35 |
| 5320MHz | Pass | 18G | 40G | AV | 39.85906G | 7.41 | -58.59 | -57.94 | -55.24 | -47.83 | -41.20 | -6.63 |
| 5320MHz | Pass | 7G | 18G | PK | 10.63481G | 7.41 | -63.27 | -64.20 | -60.70 | -53.29 | -21.20 | -32.09 |
| 5320MHz | Pass | 7G | 18G | PK | 15.96294G | 7.41 | -59.18 | -59.18 | -56.17 | -48.76 | -21.20 | -27.56 |
| 5320MHz | Pass | 7G | 18G | PK | 16.40672G | 7.41 | -57.35 | -56.71 | -54.01 | -46.60 | -27.00 | -19.60 |
| 5320MHz | Pass | 18G | 40G | PK | 37.80825G | 7.41 | -48.63 | -52.11 | -47.02 | -39.61 | -27.00 | -12.61 |
| 5500MHz | Pass | 7G | 18G | AV | 8.24747G | 7.41 | -63.88 | -63.60 | -60.73 | -53.32 | -41.20 | -12.12 |
| 5500MHz | Pass | 7G | 18G | AV | 10.99266G | 7.41 | -71.04 | -70.70 | -67.86 | -60.45 | -41.20 | -19.25 |
| 5500MHz | Pass | 7G | 18G | AV | 16.19978G | 7.41 | -67.51 | -67.68 | -64.58 | -57.17 | -41.20 | -15.97 |
| 5500MHz | Pass | 18G | 40G | AV | 39.8625G | 7.41 | -57.96 | -58.09 | -55.01 | -47.60 | -41.20 | -6.40 |
| 5500MHz | Pass | 7G | 18G | PK | 10.99403G | 7.41 | -62.88 | -63.86 | -60.33 | -52.92 | -21.20 | -31.72 |
| 5500MHz | Pass | 7G | 18G | PK | 16.41944G | 7.41 | -56.76 | -57.11 | -53.92 | -46.51 | -27.00 | -19.51 |
| 5500MHz | Pass | 7G | 18G | PK | 16.49541G | 7.41 | -57.60 | -58.98 | -55.23 | -47.82 | -27.00 | -20.82 |
| 5500MHz | Pass | 18G | 40G | PK | 37.53806G | 7.41 | -49.62 | -50.40 | -46.98 | -39.57 | -27.00 | -12.57 |
| 5580MHz | Pass | 7G | 18G | AV | 7.43588G | 7.41 | -71.48 | -62.67 | -62.13 | -54.72 | -41.20 | -13.52 |
| 5580MHz | Pass | 7G | 18G | AV | 11.15181G | 7.41 | -70.27 | -70.74 | -67.49 | -60.08 | -41.20 | -18.88 |
| 5580MHz | Pass | 7G | 18G | AV | 16.19978G | 7.41 | -67.03 | -68.03 | -64.49 | -57.08 | -41.20 | -15.88 |
| 5580MHz | Pass | 18G | 40G | AV | 39.84325G | 7.41 | -58.84 | -57.78 | -55.27 | -47.86 | -41.20 | -6.66 |
| 5580MHz | Pass | 7G | 18G | PK | 11.15422G | 7.41 | -61.28 | -64.83 | -59.69 | -52.28 | -21.20 | -31.08 |
| 5580MHz | Pass | 7G | 18G | PK | 16.37819G | 7.41 | -57.20 | -56.34 | -53.74 | -46.33 | -27.00 | -19.33 |
| 5580MHz | Pass | 7G | 18G | PK | 16.7515G | 7.41 | -59.23 | -55.79 | -54.17 | -46.76 | -27.00 | -19.76 |
| 5580MHz | Pass | 18G | 40G | PK | 37.71681G | 7.41 | -48.70 | -49.98 | -46.28 | -38.87 | -27.00 | -11.87 |
| 5700MHz | Pass | 7G | 18G | AV | 11.39759G | 7.41 | -71.46 | -71.66 | -68.55 | -61.14 | -41.20 | -19.94 |
| 5700MHz | Pass | 7G | 18G | AV | 15.74569G | 7.41 | -64.22 | -66.98 | -62.37 | -54.96 | -41.20 | -13.76 |
| 5700MHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -68.21 | -68.36 | -65.27 | -57.86 | -41.20 | -16.66 |
| 5700MHz | Pass | 18G | 40G | AV | 39.87488G | 7.41 | -57.93 | -58.05 | -54.98 | -47.57 | -41.20 | -6.37 |
| 5700MHz | Pass | 7G | 18G | PK | 11.39381G | 7.41 | -66.00 | -62.25 | -60.72 | -53.31 | -21.20 | -32.11 |
| 5700MHz | Pass | 7G | 18G | PK | 16.43491G | 7.41 | -56.33 | -57.41 | -53.83 | -46.42 | -27.00 | -19.42 |
| 5700MHz | Pass | 7G | 18G | PK | 17.10041G | 7.41 | -58.14 | -60.34 | -56.09 | -48.68 | -27.00 | -21.68 |
| 5700MHz | Pass | 18G | 40G | PK | 37.52638G | 7.41 | -52.24 | -48.47 | -46.95 | -39.54 | -27.00 | -12.54 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 11.433G | 7.41 | -70.64 | -71.17 | -67.89 | -60.48 | -41.20 | -19.28 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 15.75944G | 7.41 | -65.08 | -65.44 | -62.25 | -54.84 | -41.20 | -13.64 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -68.21 | -68.68 | -65.43 | -58.02 | -41.20 | -16.82 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 18G | 40G | AV | 39.85494G | 7.41 | -58.16 | -57.90 | -55.02 | -47.61 | -41.20 | -6.41 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 11.43266G | 7.41 | -64.08 | -63.03 | -60.51 | -53.10 | -21.20 | -31.90 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 16.41772G | 7.41 | -57.47 | -56.16 | -53.76 | -46.35 | -27.00 | -19.35 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5720MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 17.15678G | 7.41 | -58.86 | -61.01 | -56.79 | -49.38 | -27.00 | -22.38 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 18G | 40G | PK | 37.78006G | 7.41 | -49.82 | -50.18 | -46.99 | -39.58 | -27.00 | -12.58 |
| 5745MHz | Pass | 7G | 18G | AV | 7.65622G | 7.41 | -67.62 | -57.20 | -56.82 | -49.41 | -41.20 | -8.21 |
| 5745MHz | Pass | 7G | 18G | AV | 11.48353G | 7.41 | -69.62 | -70.89 | -67.20 | -59.79 | -41.20 | -18.59 |
| 5745MHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -68.68 | -68.52 | -65.59 | -58.18 | -41.20 | -16.98 |
| 5745MHz | Pass | 18G | 40G | AV | 39.89275G | 7.41 | -58.84 | -57.81 | -55.28 | -47.87 | -41.20 | -6.67 |
| 5745MHz | Pass | 7G | 18G | PK | 11.48319G | 7.41 | -60.07 | -63.00 | -58.28 | -50.87 | -21.20 | -29.67 |
| 5745MHz | Pass | 7G | 18G | PK | 17.22828G | 7.41 | -48.65 | -51.80 | -46.94 | -39.53 | -27.00 | -12.53 |
| 5745MHz | Pass | 18G | 40G | PK | 37.55388G | 7.41 | -50.75 | -48.53 | -46.49 | -39.08 | -27.00 | -12.08 |
| 5785MHz | Pass | 7G | 18G | AV | 7.70916G | 7.41 | -66.13 | -55.14 | -54.81 | -47.40 | -41.20 | -6.20 |
| 5785MHz | Pass | 7G | 18G | AV | 11.56328G | 7.41 | -69.63 | -70.17 | -66.88 | -59.47 | -41.20 | -18.27 |
| 5785MHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -69.17 | -68.21 | -65.65 | -58.24 | -41.20 | -17.04 |
| 5785MHz | Pass | 18G | 40G | AV | 39.97663G | 7.41 | -58.45 | -58.07 | -55.25 | -47.84 | -41.20 | -6.64 |
| 5785MHz | Pass | 7G | 18G | PK | 11.56259G | 7.41 | -61.60 | -63.78 | -59.54 | -52.13 | -21.20 | -30.93 |
| 5785MHz | Pass | 7G | 18G | PK | 17.34481G | 7.41 | -49.13 | -54.80 | -48.09 | -40.68 | -27.00 | -13.68 |
| 5785MHz | Pass | 18G | 40G | PK | 37.69894G | 7.41 | -48.71 | -51.12 | -46.74 | -39.33 | -27.00 | -12.33 |
| 5825MHz | Pass | 7G | 18G | AV | 11.64303G | 7.41 | -68.71 | -68.95 | -65.82 | -58.41 | -41.20 | -17.21 |
| 5825MHz | Pass | 7G | 18G | AV | 15.74638G | 7.41 | -66.68 | -64.66 | -62.54 | -55.13 | -41.20 | -13.93 |
| 5825MHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -68.84 | -69.17 | -65.99 | -58.58 | -41.20 | -17.38 |
| 5825MHz | Pass | 18G | 40G | AV | 39.90031G | 7.41 | -57.99 | -57.87 | -54.92 | -47.51 | -41.20 | -6.31 |
| 5825MHz | Pass | 7G | 18G | PK | 7.76175G | 7.41 | -61.27 | -45.87 | -45.75 | -38.34 | -27.00 | -11.34 |
| 5825MHz | Pass | 7G | 18G | PK | 11.64372G | 7.41 | -61.22 | -62.67 | -58.87 | -51.46 | -21.20 | -30.26 |
| 5825MHz | Pass | 7G | 18G | PK | 17.46375G | 7.41 | -54.05 | -59.54 | -52.97 | -45.56 | -27.00 | -18.56 |
| 5825MHz | Pass | 18G | 40G | PK | 38.16231G | 7.41 | -52.74 | -48.55 | -47.15 | -39.74 | -27.00 | -12.74 |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5180MHz | Pass | 7G | 18G | AV | 10.60009G | 7.41 | -72.48 | -72.48 | -69.47 | -62.06 | -41.20 | -20.86 |
| 5180MHz | Pass | 7G | 18G | AV | 15.55044G | 7.41 | -67.66 | -67.99 | -64.81 | -57.40 | -41.20 | -16.20 |
| 5180MHz | Pass | 7G | 18G | AV | 15.73434G | 7.41 | -65.54 | -65.41 | -62.46 | -55.05 | -41.20 | -13.85 |
| 5180MHz | Pass | 18G | 40G | AV | 39.99863G | 7.41 | -57.43 | -58.62 | -54.97 | -47.56 | -41.20 | -6.36 |
| 5180MHz | Pass | 7G | 18G | PK | 10.36669G | 7.41 | -64.35 | -61.75 | -59.85 | -52.44 | -27.00 | -25.44 |
| 5180MHz | Pass | 7G | 18G | PK | 15.54356G | 7.41 | -61.68 | -58.72 | -56.94 | -49.53 | -21.20 | -28.33 |
| 5180MHz | Pass | 7G | 18G | PK | 16.37028G | 7.41 | -56.04 | -56.42 | -53.22 | -45.81 | -27.00 | -18.81 |
| 5180MHz | Pass | 18G | 40G | PK | 38.13481G | 7.41 | -48.36 | -51.25 | -46.56 | -39.15 | -27.00 | -12.15 |
| 5200MHz | Pass | 7G | 18G | AV | 10.60009G | 7.41 | -73.09 | -72.68 | -69.87 | -62.46 | -41.20 | -21.26 |
| 5200MHz | Pass | 7G | 18G | AV | 15.61747G | 7.41 | -67.21 | -67.36 | -64.27 | -56.86 | -41.20 | -15.66 |
| 5200MHz | Pass | 7G | 18G | AV | 15.73813G | 7.41 | -65.92 | -65.14 | -62.50 | -55.09 | -41.20 | -13.89 |
| 5200MHz | Pass | 18G | 40G | AV | 39.99588G | 7.41 | -57.71 | -57.84 | -54.76 | -47.35 | -41.20 | -6.15 |
| 5200MHz | Pass | 7G | 18G | PK | 10.39144G | 7.41 | -62.62 | -64.05 | -60.27 | -52.86 | -27.00 | -25.86 |
| 5200MHz | Pass | 7G | 18G | PK | 15.61197G | 7.41 | -60.25 | -58.28 | -56.14 | -48.73 | -21.20 | -27.53 |
| 5200MHz | Pass | 7G | 18G | PK | 16.41875G | 7.41 | -56.75 | -55.84 | -53.26 | -45.85 | -27.00 | -18.85 |
| 5200MHz | Pass | 18G | 40G | PK | 37.75463G | 7.41 | -50.05 | -47.76 | -45.75 | -38.34 | -27.00 | -11.34 |
| 5240MHz | Pass | 7G | 18G | AV | 10.60009G | 7.41 | -73.30 | -73.09 | -70.18 | -62.77 | -41.20 | -21.57 |
| 5240MHz | Pass | 7G | 18G | AV | 15.72438G | 7.41 | -65.87 | -65.74 | -62.79 | -55.38 | -41.20 | -14.18 |
| 5240MHz | Pass | 18G | 40G | AV | 39.83363G | 7.41 | -57.31 | -58.35 | -54.79 | -47.38 | -41.20 | -6.18 |
| 5240MHz | Pass | 7G | 18G | PK | 10.47428G | 7.41 | -61.88 | -63.61 | -59.65 | -52.24 | -27.00 | -25.24 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---------|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5240MHz | Pass | 7G | 18G | PK | 15.73744G | 7.41 | -58.73 | -57.37 | -54.99 | -47.58 | -21.20 | -26.38 |
| 5240MHz | Pass | 7G | 18G | PK | 16.40878G | 7.41 | -55.87 | -55.60 | -52.72 | -45.31 | -27.00 | -18.31 |
| 5240MHz | Pass | 18G | 40G | PK | 37.59238G | 7.41 | -51.31 | -47.98 | -46.32 | -38.91 | -27.00 | -11.91 |
| 5260MHz | Pass | 7G | 18G | AV | 10.60009G | 7.41 | -73.50 | -73.08 | -70.27 | -62.86 | -41.20 | -21.66 |
| 5260MHz | Pass | 7G | 18G | AV | 15.745G | 7.41 | -65.75 | -65.88 | -62.80 | -55.39 | -41.20 | -14.19 |
| 5260MHz | Pass | 7G | 18G | AV | 15.76941G | 7.41 | -66.07 | -66.48 | -63.26 | -55.85 | -41.20 | -14.65 |
| 5260MHz | Pass | 18G | 40G | AV | 40G | 7.41 | -58.07 | -58.60 | -55.32 | -47.91 | -41.20 | -6.71 |
| 5260MHz | Pass | 7G | 18G | PK | 7.88378G | 7.41 | -53.47 | -56.46 | -51.70 | -44.29 | -27.00 | -17.29 |
| 5260MHz | Pass | 7G | 18G | PK | 10.51003G | 7.41 | -60.61 | -59.82 | -57.19 | -49.78 | -27.00 | -22.78 |
| 5260MHz | Pass | 7G | 18G | PK | 15.76872G | 7.41 | -57.16 | -59.76 | -55.26 | -47.85 | -21.20 | -26.65 |
| 5260MHz | Pass | 18G | 40G | PK | 37.70719G | 7.41 | -51.82 | -47.85 | -46.39 | -38.98 | -27.00 | -11.98 |
| 5300MHz | Pass | 7G | 18G | AV | 10.60491G | 7.41 | -72.12 | -71.57 | -68.83 | -61.42 | -41.20 | -20.22 |
| 5300MHz | Pass | 7G | 18G | AV | 15.74878G | 7.41 | -65.45 | -65.32 | -62.37 | -54.96 | -41.20 | -13.76 |
| 5300MHz | Pass | 7G | 18G | AV | 15.88972G | 7.41 | -67.14 | -67.14 | -64.13 | -56.72 | -41.20 | -15.52 |
| 5300MHz | Pass | 18G | 40G | AV | 39.85563G | 7.41 | -57.25 | -57.89 | -54.55 | -47.14 | -41.20 | -5.94 |
| 5300MHz | Pass | 7G | 18G | PK | 7.94531G | 7.41 | -56.00 | -55.41 | -52.68 | -45.27 | -27.00 | -18.27 |
| 5300MHz | Pass | 7G | 18G | PK | 10.58772G | 7.41 | -61.78 | -61.55 | -58.65 | -51.24 | -27.00 | -24.24 |
| 5300MHz | Pass | 7G | 18G | PK | 15.89969G | 7.41 | -59.80 | -58.60 | -56.15 | -48.74 | -21.20 | -27.54 |
| 5300MHz | Pass | 18G | 40G | PK | 37.712G | 7.41 | -49.85 | -49.39 | -46.60 | -39.19 | -27.00 | -12.19 |
| 5320MHz | Pass | 7G | 18G | AV | 10.63069G | 7.41 | -69.96 | -70.83 | -67.36 | -59.95 | -41.20 | -18.75 |
| 5320MHz | Pass | 7G | 18G | AV | 15.74088G | 7.41 | -65.91 | -65.05 | -62.45 | -55.04 | -41.20 | -13.84 |
| 5320MHz | Pass | 7G | 18G | AV | 15.94609G | 7.41 | -66.90 | -66.90 | -63.89 | -56.48 | -41.20 | -15.28 |
| 5320MHz | Pass | 18G | 40G | AV | 39.83225G | 7.41 | -58.91 | -57.37 | -55.06 | -47.65 | -41.20 | -6.45 |
| 5320MHz | Pass | 7G | 18G | PK | 10.63688G | 7.41 | -63.54 | -62.61 | -60.04 | -52.63 | -21.20 | -31.43 |
| 5320MHz | Pass | 7G | 18G | PK | 15.96534G | 7.41 | -57.80 | -60.85 | -56.05 | -48.64 | -21.20 | -27.44 |
| 5320MHz | Pass | 7G | 18G | PK | 16.44109G | 7.41 | -55.44 | -59.45 | -53.99 | -46.58 | -27.00 | -19.58 |
| 5320MHz | Pass | 18G | 40G | PK | 38.16438G | 7.41 | -51.06 | -48.53 | -46.60 | -39.19 | -27.00 | -12.19 |
| 5500MHz | Pass | 7G | 18G | AV | 10.993G | 7.41 | -72.13 | -70.87 | -68.44 | -61.03 | -41.20 | -19.83 |
| 5500MHz | Pass | 7G | 18G | AV | 15.74741G | 7.41 | -65.61 | -65.48 | -62.53 | -55.12 | -41.20 | -13.92 |
| 5500MHz | Pass | 7G | 18G | AV | 16.19978G | 7.41 | -67.68 | -67.19 | -64.42 | -57.01 | -41.20 | -15.81 |
| 5500MHz | Pass | 18G | 40G | AV | 39.86319G | 7.41 | -57.97 | -58.62 | -55.27 | -47.86 | -41.20 | -6.66 |
| 5500MHz | Pass | 7G | 18G | PK | 10.98991G | 7.41 | -62.88 | -64.32 | -60.53 | -53.12 | -21.20 | -31.92 |
| 5500MHz | Pass | 7G | 18G | PK | 16.40741G | 7.41 | -56.61 | -57.30 | -53.93 | -46.52 | -27.00 | -19.52 |
| 5500MHz | Pass | 7G | 18G | PK | 16.48819G | 7.41 | -59.94 | -58.54 | -56.17 | -48.76 | -27.00 | -21.76 |
| 5500MHz | Pass | 18G | 40G | PK | 37.76013G | 7.41 | -48.43 | -49.58 | -45.96 | -38.55 | -27.00 | -11.55 |
| 5580MHz | Pass | 7G | 18G | AV | 7.43656G | 7.41 | -72.21 | -62.18 | -61.77 | -54.36 | -41.20 | -13.16 |
| 5580MHz | Pass | 7G | 18G | AV | 11.14666G | 7.41 | -69.54 | -71.99 | -67.58 | -60.17 | -41.20 | -18.97 |
| 5580MHz | Pass | 7G | 18G | AV | 16.19978G | 7.41 | -68.39 | -67.86 | -65.11 | -57.70 | -41.20 | -16.50 |
| 5580MHz | Pass | 18G | 40G | AV | 39.84669G | 7.41 | -58.27 | -57.89 | -55.07 | -47.66 | -41.20 | -6.46 |
| 5580MHz | Pass | 7G | 18G | PK | 11.15113G | 7.41 | -61.75 | -62.47 | -59.08 | -51.67 | -21.20 | -30.47 |
| 5580MHz | Pass | 7G | 18G | PK | 16.40259G | 7.41 | -59.32 | -55.86 | -54.24 | -46.83 | -27.00 | -19.83 |
| 5580MHz | Pass | 7G | 18G | PK | 16.75047G | 7.41 | -57.15 | -58.48 | -54.75 | -47.34 | -27.00 | -20.34 |
| 5580MHz | Pass | 18G | 40G | PK | 38.1575G | 7.41 | -50.48 | -49.65 | -47.03 | -39.62 | -27.00 | -12.62 |
| 5700MHz | Pass | 7G | 18G | AV | 11.38591G | 7.41 | -71.17 | -71.36 | -68.25 | -60.84 | -41.20 | -19.64 |
| 5700MHz | Pass | 7G | 18G | AV | 15.74053G | 7.41 | -64.70 | -66.87 | -62.64 | -55.23 | -41.20 | -14.03 |
| 5700MHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -67.76 | -68.36 | -65.04 | -57.63 | -41.20 | -16.43 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|--|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5700MHz | Pass | 18G | 40G | AV | 39.83913G | 7.41 | -57.69 | -58.45 | -55.04 | -47.63 | -41.20 | -6.43 |
| 5700MHz | Pass | 7G | 18G | PK | 11.38694G | 7.41 | -62.92 | -63.66 | -60.26 | -52.85 | -21.20 | -31.65 |
| 5700MHz | Pass | 7G | 18G | PK | 16.38025G | 7.41 | -57.61 | -56.20 | -53.84 | -46.43 | -27.00 | -19.43 |
| 5700MHz | Pass | 7G | 18G | PK | 17.09216G | 7.41 | -59.47 | -58.92 | -56.18 | -48.77 | -27.00 | -21.77 |
| 5700MHz | Pass | 18G | 40G | PK | 36.85125G | 7.41 | -49.02 | -50.48 | -46.68 | -39.27 | -27.00 | -12.27 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 11.42956G | 7.41 | -70.28 | -70.61 | -67.43 | -60.02 | -41.20 | -18.82 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 15.75428G | 7.41 | -65.22 | -65.22 | -62.21 | -54.80 | -41.20 | -13.60 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -67.76 | -68.06 | -64.90 | -57.49 | -41.20 | -16.29 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 18G | 40G | AV | 39.85563G | 7.41 | -58.56 | -57.66 | -55.08 | -47.67 | -41.20 | -6.47 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 11.42888G | 7.41 | -61.45 | -64.13 | -59.58 | -52.17 | -21.20 | -30.97 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 16.36272G | 7.41 | -55.10 | -58.94 | -53.60 | -46.19 | -27.00 | -19.19 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 17.14647G | 7.41 | -59.64 | -58.50 | -56.02 | -48.61 | -27.00 | -21.61 |
| 5720MHz Straddle 5.47-5.725GHz | Pass | 18G | 40G | PK | 37.70994G | 7.41 | -49.36 | -49.65 | -46.49 | -39.08 | -27.00 | -12.08 |
| 5745MHz | Pass | 7G | 18G | AV | 7.65588G | 7.41 | -69.96 | -60.34 | -59.89 | -52.48 | -41.20 | -11.28 |
| 5745MHz | Pass | 7G | 18G | AV | 11.48044G | 7.41 | -70.22 | -71.41 | -67.76 | -60.35 | -41.20 | -19.15 |
| 5745MHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -67.62 | -68.52 | -65.04 | -57.63 | -41.20 | -16.43 |
| 5745MHz | Pass | 18G | 40G | AV | 39.82263G | 7.41 | -57.67 | -58.42 | -55.02 | -47.61 | -41.20 | -6.41 |
| 5745MHz | Pass | 7G | 18G | PK | 11.47734G | 7.41 | -61.77 | -63.77 | -59.65 | -52.24 | -21.20 | -31.04 |
| 5745MHz | Pass | 7G | 18G | PK | 17.22278G | 7.41 | -51.06 | -56.47 | -49.96 | -42.55 | -27.00 | -15.55 |
| 5745MHz | Pass | 18G | 40G | PK | 37.56281G | 7.41 | -49.53 | -50.20 | -46.84 | -39.43 | -27.00 | -12.43 |
| 5785MHz | Pass | 7G | 18G | AV | 7.7095G | 7.41 | -68.01 | -58.35 | -57.90 | -50.49 | -41.20 | -9.29 |
| 5785MHz | Pass | 7G | 18G | AV | 11.55778G | 7.41 | -70.27 | -71.83 | -67.97 | -60.56 | -41.20 | -19.36 |
| 5785MHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -68.84 | -67.48 | -65.10 | -57.69 | -41.20 | -16.49 |
| 5785MHz | Pass | 18G | 40G | AV | 39.98556G | 7.41 | -58.23 | -57.98 | -55.09 | -47.68 | -41.20 | -6.48 |
| 5785MHz | Pass | 7G | 18G | PK | 11.55744G | 7.41 | -62.04 | -65.19 | -60.33 | -52.92 | -21.20 | -31.72 |
| 5785MHz | Pass | 7G | 18G | PK | 17.33691G | 7.41 | -52.93 | -58.58 | -51.88 | -44.47 | -27.00 | -17.47 |
| 5785MHz | Pass | 18G | 40G | PK | 37.75875G | 7.41 | -50.85 | -49.34 | -47.02 | -39.61 | -27.00 | -12.61 |
| 5825MHz | Pass | 7G | 18G | AV | 11.63788G | 7.41 | -70.27 | -70.13 | -67.19 | -59.78 | -41.20 | -18.58 |
| 5825MHz | Pass | 7G | 18G | AV | 15.74569G | 7.41 | -65.49 | -66.00 | -62.73 | -55.32 | -41.20 | -14.12 |
| 5825MHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -68.21 | -68.06 | -65.12 | -57.71 | -41.20 | -16.51 |
| 5825MHz | Pass | 18G | 40G | AV | 39.80269G | 7.41 | -57.55 | -59.23 | -55.30 | -47.89 | -41.20 | -6.69 |
| 5825MHz | Pass | 7G | 18G | PK | 7.759G | 7.41 | -62.26 | -48.89 | -48.69 | -41.28 | -27.00 | -14.28 |
| 5825MHz | Pass | 7G | 18G | PK | 11.63925G | 7.41 | -62.40 | -63.16 | -59.75 | -52.34 | -21.20 | -31.14 |
| 5825MHz | Pass | 7G | 18G | PK | 17.46066G | 7.41 | -56.21 | -61.10 | -54.99 | -47.58 | -27.00 | -20.58 |
| 5825MHz | Pass | 18G | 40G | PK | 38.141G | 7.41 | -51.40 | -48.70 | -46.83 | -39.42 | -27.00 | -12.42 |
| 802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 7G | 18G | AV | 10.60009G | 7.41 | -72.48 | -72.48 | -69.47 | -62.06 | -41.20 | -20.86 |
| 5190MHz | Pass | 7G | 18G | AV | 15.57828G | 7.41 | -67.24 | -67.88 | -64.54 | -57.13 | -41.20 | -15.93 |
| 5190MHz | Pass | 7G | 18G | AV | 15.73572G | 7.41 | -65.93 | -65.03 | -62.45 | -55.04 | -41.20 | -13.84 |
| 5190MHz | Pass | 18G | 40G | AV | 39.82675G | 7.41 | -58.68 | -57.24 | -54.89 | -47.48 | -41.20 | -6.28 |
| 5190MHz | Pass | 7G | 18G | PK | 10.35328G | 7.41 | -62.30 | -65.09 | -60.46 | -53.05 | -27.00 | -26.05 |
| 5190MHz | Pass | 7G | 18G | PK | 15.57588G | 7.41 | -61.87 | -57.37 | -56.05 | -48.64 | -21.20 | -27.44 |
| 5190MHz | Pass | 7G | 18G | PK | 16.38197G | 7.41 | -56.99 | -55.57 | -53.21 | -45.80 | -27.00 | -18.80 |
| 5190MHz | Pass | 18G | 40G | PK | 37.91963G | 7.41 | -49.14 | -49.41 | -46.26 | -38.85 | -27.00 | -11.85 |
| 5230MHz | Pass | 7G | 18G | AV | 10.60009G | 7.41 | -72.68 | -72.88 | -69.77 | -62.36 | -41.20 | -21.16 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---------|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5230MHz | Pass | 7G | 18G | AV | 15.723G | 7.41 | -66.01 | -66.01 | -63.00 | -55.59 | -41.20 | -14.39 |
| 5230MHz | Pass | 7G | 18G | AV | 15.74225G | 7.41 | -64.87 | -65.89 | -62.34 | -54.93 | -41.20 | -13.73 |
| 5230MHz | Pass | 18G | 40G | AV | 39.83913G | 7.41 | -58.60 | -57.04 | -54.74 | -47.33 | -41.20 | -6.13 |
| 5230MHz | Pass | 7G | 18G | PK | 10.43784G | 7.41 | -62.06 | -63.11 | -59.54 | -52.13 | -27.00 | -25.13 |
| 5230MHz | Pass | 7G | 18G | PK | 15.72438G | 7.41 | -56.64 | -57.30 | -53.95 | -46.54 | -21.20 | -25.34 |
| 5230MHz | Pass | 7G | 18G | PK | 16.44591G | 7.41 | -54.37 | -57.56 | -52.67 | -45.26 | -27.00 | -18.26 |
| 5230MHz | Pass | 18G | 40G | PK | 37.48306G | 7.41 | -49.11 | -48.61 | -45.84 | -38.43 | -27.00 | -11.43 |
| 5270MHz | Pass | 7G | 18G | AV | 10.60009G | 7.41 | -72.88 | -72.88 | -69.87 | -62.46 | -41.20 | -21.26 |
| 5270MHz | Pass | 7G | 18G | AV | 15.75463G | 7.41 | -65.09 | -66.51 | -62.73 | -55.32 | -41.20 | -14.12 |
| 5270MHz | Pass | 7G | 18G | AV | 15.78109G | 7.41 | -66.45 | -67.18 | -63.79 | -56.38 | -41.20 | -15.18 |
| 5270MHz | Pass | 18G | 40G | AV | 39.84738G | 7.41 | -58.40 | -58.01 | -55.19 | -47.78 | -41.20 | -6.58 |
| 5270MHz | Pass | 7G | 18G | PK | 7.91197G | 7.41 | -56.02 | -57.06 | -53.50 | -46.09 | -27.00 | -19.09 |
| 5270MHz | Pass | 7G | 18G | PK | 10.55472G | 7.41 | -63.33 | -63.33 | -60.32 | -52.91 | -27.00 | -25.91 |
| 5270MHz | Pass | 7G | 18G | PK | 15.77869G | 7.41 | -59.23 | -58.87 | -56.04 | -48.63 | -21.20 | -27.43 |
| 5270MHz | Pass | 18G | 40G | PK | 36.74675G | 7.41 | -52.09 | -48.17 | -46.69 | -39.28 | -27.00 | -12.28 |
| 5310MHz | Pass | 7G | 18G | AV | 10.65509G | 7.41 | -71.85 | -71.69 | -68.76 | -61.35 | -41.20 | -20.15 |
| 5310MHz | Pass | 7G | 18G | AV | 15.74122G | 7.41 | -65.28 | -66.31 | -62.75 | -55.34 | -41.20 | -14.14 |
| 5310MHz | Pass | 7G | 18G | AV | 15.96294G | 7.41 | -66.98 | -65.95 | -63.42 | -56.01 | -41.20 | -14.81 |
| 5310MHz | Pass | 18G | 40G | AV | 39.61913G | 7.41 | -58.09 | -58.48 | -55.27 | -47.86 | -41.20 | -6.66 |
| 5310MHz | Pass | 7G | 18G | PK | 10.59494G | 7.41 | -63.94 | -64.37 | -61.14 | -53.73 | -27.00 | -26.73 |
| 5310MHz | Pass | 7G | 18G | PK | 15.9155G | 7.41 | -57.78 | -59.31 | -55.47 | -48.06 | -21.20 | -26.86 |
| 5310MHz | Pass | 7G | 18G | PK | 16.40328G | 7.41 | -58.52 | -55.73 | -53.89 | -46.48 | -27.00 | -19.48 |
| 5310MHz | Pass | 18G | 40G | PK | 37.55663G | 7.41 | -49.69 | -49.34 | -46.50 | -39.09 | -27.00 | -12.09 |
| 5510MHz | Pass | 7G | 18G | AV | 10.9985G | 7.41 | -71.38 | -72.12 | -68.72 | -61.31 | -41.20 | -20.11 |
| 5510MHz | Pass | 7G | 18G | AV | 15.75188G | 7.41 | -64.75 | -66.38 | -62.48 | -55.07 | -41.20 | -13.87 |
| 5510MHz | Pass | 7G | 18G | AV | 16.19978G | 7.41 | -67.03 | -67.86 | -64.41 | -57.00 | -41.20 | -15.80 |
| 5510MHz | Pass | 18G | 40G | AV | 39.84531G | 7.41 | -58.02 | -57.90 | -54.95 | -47.54 | -41.20 | -6.34 |
| 5510MHz | Pass | 7G | 18G | PK | 11.015G | 7.41 | -64.25 | -63.23 | -60.70 | -53.29 | -21.20 | -32.09 |
| 5510MHz | Pass | 7G | 18G | PK | 16.42013G | 7.41 | -59.65 | -53.98 | -52.94 | -45.53 | -27.00 | -18.53 |
| 5510MHz | Pass | 7G | 18G | PK | 16.55934G | 7.41 | -57.73 | -60.11 | -55.75 | -48.34 | -27.00 | -21.34 |
| 5510MHz | Pass | 18G | 40G | PK | 37.58688G | 7.41 | -52.54 | -48.06 | -46.74 | -39.33 | -27.00 | -12.33 |
| 5550MHz | Pass | 7G | 18G | AV | 11.1305G | 7.41 | -71.81 | -71.43 | -68.61 | -61.20 | -41.20 | -20.00 |
| 5550MHz | Pass | 7G | 18G | AV | 15.74053G | 7.41 | -66.32 | -64.88 | -62.53 | -55.12 | -41.20 | -13.92 |
| 5550MHz | Pass | 7G | 18G | AV | 16.19978G | 7.41 | -67.62 | -67.45 | -64.52 | -57.11 | -41.20 | -15.91 |
| 5550MHz | Pass | 18G | 40G | AV | 39.84944G | 7.41 | -58.26 | -58.12 | -55.18 | -47.77 | -41.20 | -6.57 |
| 5550MHz | Pass | 7G | 18G | PK | 11.11572G | 7.41 | -62.87 | -63.88 | -60.34 | -52.93 | -21.20 | -31.73 |
| 5550MHz | Pass | 7G | 18G | PK | 16.42253G | 7.41 | -59.51 | -53.81 | -52.77 | -45.36 | -27.00 | -18.36 |
| 5550MHz | Pass | 7G | 18G | PK | 16.62706G | 7.41 | -59.17 | -56.32 | -54.50 | -47.09 | -27.00 | -20.09 |
| 5550MHz | Pass | 18G | 40G | PK | 38.163G | 7.41 | -50.35 | -48.55 | -46.35 | -38.94 | -27.00 | -11.94 |
| 5670MHz | Pass | 7G | 18G | AV | 7.56788G | 7.41 | -71.69 | -63.02 | -62.47 | -55.06 | -41.20 | -13.86 |
| 5670MHz | Pass | 7G | 18G | AV | 11.35463G | 7.41 | -71.60 | -71.42 | -68.50 | -61.09 | -41.20 | -19.89 |
| 5670MHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -68.84 | -68.06 | -65.42 | -58.01 | -41.20 | -16.81 |
| 5670MHz | Pass | 18G | 40G | AV | 39.60675G | 7.41 | -57.92 | -58.44 | -55.16 | -47.75 | -41.20 | -6.55 |
| 5670MHz | Pass | 7G | 18G | PK | 11.36322G | 7.41 | -62.69 | -64.74 | -60.58 | -53.17 | -21.20 | -31.97 |
| 5670MHz | Pass | 7G | 18G | PK | 16.40156G | 7.41 | -56.73 | -57.42 | -54.05 | -46.64 | -27.00 | -19.64 |
| 5670MHz | Pass | 7G | 18G | PK | 17.04334G | 7.41 | -58.20 | -59.38 | -55.74 | -48.33 | -27.00 | -21.33 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|--|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5670MHz | Pass | 18G | 40G | PK | 37.64531G | 7.41 | -48.97 | -49.06 | -46.00 | -38.59 | -27.00 | -11.59 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 11.43644G | 7.41 | -71.02 | -71.38 | -68.19 | -60.78 | -41.20 | -19.58 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 15.73194G | 7.41 | -65.34 | -66.22 | -62.75 | -55.34 | -41.20 | -14.14 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -68.36 | -68.36 | -65.35 | -57.94 | -41.20 | -16.74 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 18G | 40G | AV | 39.85769G | 7.41 | -58.31 | -58.18 | -55.23 | -47.82 | -41.20 | -6.62 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 11.40378G | 7.41 | -63.14 | -63.99 | -60.53 | -53.12 | -21.20 | -31.92 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 16.39847G | 7.41 | -57.08 | -57.38 | -54.22 | -46.81 | -27.00 | -19.81 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 17.11313G | 7.41 | -57.94 | -59.85 | -55.78 | -48.37 | -27.00 | -21.37 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 18G | 40G | PK | 37.88456G | 7.41 | -49.35 | -49.49 | -46.41 | -39.00 | -27.00 | -12.00 |
| 5755MHz | Pass | 7G | 18G | AV | 7.68028G | 7.41 | -65.34 | -54.67 | -54.31 | -46.90 | -41.20 | -5.70 |
| 5755MHz | Pass | 7G | 18G | AV | 11.52513G | 7.41 | -68.85 | -69.75 | -66.27 | -58.86 | -41.20 | -17.66 |
| 5755MHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -69.17 | -67.07 | -64.98 | -57.57 | -41.20 | -16.37 |
| 5755MHz | Pass | 18G | 40G | AV | 39.83431G | 7.41 | -58.09 | -58.48 | -55.27 | -47.86 | -41.20 | -6.66 |
| 5755MHz | Pass | 7G | 18G | PK | 11.52444G | 7.41 | -61.46 | -61.72 | -58.58 | -51.17 | -21.20 | -29.97 |
| 5755MHz | Pass | 7G | 18G | PK | 17.28672G | 7.41 | -47.01 | -53.43 | -46.12 | -38.71 | -27.00 | -11.71 |
| 5755MHz | Pass | 18G | 40G | PK | 37.82269G | 7.41 | -47.98 | -52.51 | -46.67 | -39.26 | -27.00 | -12.26 |
| 5795MHz | Pass | 7G | 18G | AV | 7.73356G | 7.41 | -70.38 | -60.60 | -60.17 | -52.76 | -41.20 | -11.56 |
| 5795MHz | Pass | 7G | 18G | AV | 11.60522G | 7.41 | -71.74 | -71.91 | -68.81 | -61.40 | -41.20 | -20.20 |
| 5795MHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -68.06 | -68.06 | -65.05 | -57.64 | -41.20 | -16.44 |
| 5795MHz | Pass | 18G | 40G | AV | 39.85081G | 7.41 | -58.66 | -57.63 | -55.10 | -47.69 | -41.20 | -6.49 |
| 5795MHz | Pass | 7G | 18G | PK | 11.60556G | 7.41 | -62.18 | -65.28 | -60.45 | -53.04 | -21.20 | -31.84 |
| 5795MHz | Pass | 7G | 18G | PK | 16.37234G | 7.41 | -55.16 | -59.24 | -53.73 | -46.32 | -27.00 | -19.32 |
| 5795MHz | Pass | 7G | 18G | PK | 17.35616G | 7.41 | -60.10 | -58.59 | -56.27 | -48.86 | -27.00 | -21.86 |
| 5795MHz | Pass | 18G | 40G | PK | 37.591G | 7.41 | -52.92 | -48.64 | -47.26 | -39.85 | -27.00 | -12.85 |
| 802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 7G | 18G | AV | 10.60009G | 7.41 | -72.88 | -73.52 | -70.18 | -62.77 | -41.20 | -21.57 |
| 5190MHz | Pass | 7G | 18G | AV | 15.55938G | 7.41 | -67.40 | -67.89 | -64.63 | -57.22 | -41.20 | -16.02 |
| 5190MHz | Pass | 7G | 18G | AV | 15.74534G | 7.41 | -65.87 | -65.73 | -62.79 | -55.38 | -41.20 | -14.18 |
| 5190MHz | Pass | 18G | 40G | AV | 39.85356G | 7.41 | -58.42 | -57.74 | -55.06 | -47.65 | -41.20 | -6.45 |
| 5190MHz | Pass | 7G | 18G | PK | 10.39659G | 7.41 | -61.81 | -63.69 | -59.64 | -52.23 | -27.00 | -25.23 |
| 5190MHz | Pass | 7G | 18G | PK | 15.54047G | 7.41 | -58.22 | -60.05 | -56.03 | -48.62 | -21.20 | -27.42 |
| 5190MHz | Pass | 7G | 18G | PK | 16.39297G | 7.41 | -57.68 | -54.73 | -52.95 | -45.54 | -27.00 | -18.54 |
| 5190MHz | Pass | 18G | 40G | PK | 37.74156G | 7.41 | -49.54 | -49.23 | -46.37 | -38.96 | -27.00 | -11.96 |
| 5230MHz | Pass | 7G | 18G | AV | 10.60009G | 7.41 | -73.09 | -73.09 | -70.08 | -62.67 | -41.20 | -21.47 |
| 5230MHz | Pass | 7G | 18G | AV | 15.71819G | 7.41 | -65.39 | -66.18 | -62.76 | -55.35 | -41.20 | -14.15 |
| 5230MHz | Pass | 7G | 18G | AV | 15.73538G | 7.41 | -65.15 | -65.67 | -62.39 | -54.98 | -41.20 | -13.78 |
| 5230MHz | Pass | 18G | 40G | AV | 39.83638G | 7.41 | -58.91 | -56.94 | -54.80 | -47.39 | -41.20 | -6.19 |
| 5230MHz | Pass | 7G | 18G | PK | 10.47256G | 7.41 | -62.48 | -65.43 | -60.70 | -53.29 | -27.00 | -26.29 |
| 5230MHz | Pass | 7G | 18G | PK | 15.69963G | 7.41 | -57.82 | -56.89 | -54.32 | -46.91 | -21.20 | -25.71 |
| 5230MHz | Pass | 7G | 18G | PK | 16.33763G | 7.41 | -55.43 | -57.00 | -53.13 | -45.72 | -27.00 | -18.72 |
| 5230MHz | Pass | 18G | 40G | PK | 37.49888G | 7.41 | -47.57 | -51.67 | -46.14 | -38.73 | -27.00 | -11.73 |
| 5270MHz | Pass | 7G | 18G | AV | 10.60009G | 7.41 | -73.08 | -73.29 | -70.17 | -62.76 | -41.20 | -21.56 |
| 5270MHz | Pass | 7G | 18G | AV | 15.74397G | 7.41 | -66.01 | -65.26 | -62.61 | -55.20 | -41.20 | -14.00 |
| 5270MHz | Pass | 7G | 18G | AV | 15.77869G | 7.41 | -66.73 | -66.88 | -63.79 | -56.38 | -41.20 | -15.18 |
| 5270MHz | Pass | 18G | 40G | AV | 39.85288G | 7.41 | -58.68 | -57.40 | -54.98 | -47.57 | -41.20 | -6.37 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|--------------------------------|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5270MHz | Pass | 7G | 18G | PK | 7.91059G | 7.41 | -55.72 | -56.24 | -52.96 | -45.55 | -27.00 | -18.55 |
| 5270MHz | Pass | 7G | 18G | PK | 10.55334G | 7.41 | -60.64 | -62.71 | -58.54 | -51.13 | -27.00 | -24.13 |
| 5270MHz | Pass | 7G | 18G | PK | 15.77491G | 7.41 | -59.48 | -59.48 | -56.47 | -49.06 | -21.20 | -27.86 |
| 5270MHz | Pass | 18G | 40G | PK | 38.12863G | 7.41 | -52.20 | -48.01 | -46.61 | -39.20 | -27.00 | -12.20 |
| 5310MHz | Pass | 7G | 18G | AV | 10.62622G | 7.41 | -71.93 | -71.76 | -68.83 | -61.42 | -41.20 | -20.22 |
| 5310MHz | Pass | 7G | 18G | AV | 15.74363G | 7.41 | -65.88 | -65.88 | -62.87 | -55.46 | -41.20 | -14.26 |
| 5310MHz | Pass | 7G | 18G | AV | 15.96431G | 7.41 | -66.53 | -67.14 | -63.81 | -56.40 | -41.20 | -15.20 |
| 5310MHz | Pass | 18G | 40G | AV | 39.80338G | 7.41 | -58.28 | -58.28 | -55.27 | -47.86 | -41.20 | -6.66 |
| 5310MHz | Pass | 7G | 18G | PK | 10.59941G | 7.41 | -64.35 | -64.73 | -61.53 | -54.12 | -27.00 | -27.12 |
| 5310MHz | Pass | 7G | 18G | PK | 15.95881G | 7.41 | -59.22 | -58.66 | -55.92 | -48.51 | -21.20 | -27.31 |
| 5310MHz | Pass | 7G | 18G | PK | 16.38884G | 7.41 | -56.11 | -58.97 | -54.30 | -46.89 | -27.00 | -19.89 |
| 5310MHz | Pass | 18G | 40G | PK | 37.61988G | 7.41 | -54.14 | -47.72 | -46.83 | -39.42 | -27.00 | -12.42 |
| 5510MHz | Pass | 7G | 18G | AV | 10.99919G | 7.41 | -72.31 | -71.56 | -68.91 | -61.50 | -41.20 | -20.30 |
| 5510MHz | Pass | 7G | 18G | AV | 15.74981G | 7.41 | -65.10 | -65.85 | -62.45 | -55.04 | -41.20 | -13.84 |
| 5510MHz | Pass | 7G | 18G | AV | 16.19978G | 7.41 | -68.21 | -68.39 | -65.29 | -57.88 | -41.20 | -16.68 |
| 5510MHz | Pass | 18G | 40G | AV | 39.91063G | 7.41 | -58.68 | -58.04 | -55.34 | -47.93 | -41.20 | -6.73 |
| 5510MHz | Pass | 7G | 18G | PK | 11.04284G | 7.41 | -62.87 | -65.02 | -60.80 | -53.39 | -21.20 | -32.19 |
| 5510MHz | Pass | 7G | 18G | PK | 16.43319G | 7.41 | -56.02 | -58.47 | -54.06 | -46.65 | -27.00 | -19.65 |
| 5510MHz | Pass | 7G | 18G | PK | 16.55178G | 7.41 | -58.17 | -56.21 | -54.07 | -46.66 | -27.00 | -19.66 |
| 5510MHz | Pass | 18G | 40G | PK | 37.53944G | 7.41 | -51.14 | -49.36 | -47.15 | -39.74 | -27.00 | -12.74 |
| 5550MHz | Pass | 7G | 18G | AV | 11.11331G | 7.41 | -71.66 | -71.11 | -68.37 | -60.96 | -41.20 | -19.76 |
| 5550MHz | Pass | 7G | 18G | AV | 15.75531G | 7.41 | -65.97 | -65.56 | -62.75 | -55.34 | -41.20 | -14.14 |
| 5550MHz | Pass | 7G | 18G | AV | 16.19978G | 7.41 | -68.36 | -68.17 | -65.25 | -57.84 | -41.20 | -16.64 |
| 5550MHz | Pass | 18G | 40G | AV | 39.90306G | 7.41 | -58.50 | -57.85 | -55.15 | -47.74 | -41.20 | -6.54 |
| 5550MHz | Pass | 7G | 18G | PK | 11.11022G | 7.41 | -65.58 | -62.03 | -60.44 | -53.03 | -21.20 | -31.83 |
| 5550MHz | Pass | 7G | 18G | PK | 16.42288G | 7.41 | -55.21 | -57.26 | -53.10 | -45.69 | -27.00 | -18.69 |
| 5550MHz | Pass | 7G | 18G | PK | 16.67794G | 7.41 | -56.98 | -60.24 | -55.30 | -47.89 | -27.00 | -20.89 |
| 5550MHz | Pass | 18G | 40G | PK | 38.13275G | 7.41 | -50.37 | -48.64 | -46.41 | -39.00 | -27.00 | -12.00 |
| 5670MHz | Pass | 7G | 18G | AV | 11.35188G | 7.41 | -70.56 | -71.62 | -68.05 | -60.64 | -41.20 | -19.44 |
| 5670MHz | Pass | 7G | 18G | AV | 15.74397G | 7.41 | -65.50 | -65.75 | -62.61 | -55.20 | -41.20 | -14.00 |
| 5670MHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -68.21 | -68.21 | -65.20 | -57.79 | -41.20 | -16.59 |
| 5670MHz | Pass | 18G | 40G | AV | 39.86181G | 7.41 | -58.08 | -58.21 | -55.13 | -47.72 | -41.20 | -6.52 |
| 5670MHz | Pass | 7G | 18G | PK | 11.35291G | 7.41 | -62.90 | -63.77 | -60.30 | -52.89 | -21.20 | -31.69 |
| 5670MHz | Pass | 7G | 18G | PK | 16.41669G | 7.41 | -56.49 | -57.43 | -53.92 | -46.51 | -27.00 | -19.51 |
| 5670MHz | Pass | 7G | 18G | PK | 17.01447G | 7.41 | -59.64 | -58.44 | -55.99 | -48.58 | -27.00 | -21.58 |
| 5670MHz | Pass | 18G | 40G | PK | 37.75119G | 7.41 | -50.07 | -48.81 | -46.38 | -38.97 | -27.00 | -11.97 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 7.61909G | 7.41 | -71.78 | -63.10 | -62.55 | -55.14 | -41.20 | -13.94 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 11.43128G | 7.41 | -70.29 | -71.52 | -67.85 | -60.44 | -41.20 | -19.24 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -67.62 | -68.21 | -64.89 | -57.48 | -41.20 | -16.28 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 18G | 40G | AV | 39.83363G | 7.41 | -58.49 | -58.22 | -55.34 | -47.93 | -41.20 | -6.73 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 11.43266G | 7.41 | -61.54 | -65.27 | -60.01 | -52.60 | -21.20 | -31.40 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 16.42494G | 7.41 | -57.77 | -55.16 | -53.26 | -45.85 | -27.00 | -18.85 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 17.09834G | 7.41 | -58.35 | -59.68 | -55.95 | -48.54 | -27.00 | -21.54 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 18G | 40G | PK | 38.16781G | 7.41 | -48.11 | -52.26 | -46.70 | -39.29 | -27.00 | -12.29 |
| 5755MHz | Pass | 7G | 18G | AV | 7.67925G | 7.41 | -68.71 | -58.25 | -57.88 | -50.47 | -41.20 | -9.27 |
| 5755MHz | Pass | 7G | 18G | AV | 11.52272G | 7.41 | -69.88 | -70.60 | -67.21 | -59.80 | -41.20 | -18.60 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5755MHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -68.06 | -69.35 | -65.65 | -58.24 | -41.20 | -17.04 |
| 5755MHz | Pass | 18G | 40G | AV | 39.86319G | 7.41 | -57.84 | -58.62 | -55.20 | -47.79 | -41.20 | -6.59 |
| 5755MHz | Pass | 7G | 18G | PK | 11.52203G | 7.41 | -62.39 | -62.98 | -59.66 | -52.25 | -21.20 | -31.05 |
| 5755MHz | Pass | 7G | 18G | PK | 17.28534G | 7.41 | -48.48 | -57.29 | -47.94 | -40.53 | -27.00 | -13.53 |
| 5755MHz | Pass | 18G | 40G | PK | 38.15406G | 7.41 | -50.38 | -48.90 | -46.57 | -39.16 | -27.00 | -12.16 |
| 5795MHz | Pass | 7G | 18G | AV | 7.73184G | 7.41 | -68.68 | -59.04 | -58.59 | -51.18 | -41.20 | -9.98 |
| 5795MHz | Pass | 7G | 18G | AV | 11.60213G | 7.41 | -70.53 | -71.28 | -67.88 | -60.47 | -41.20 | -19.27 |
| 5795MHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -68.52 | -68.06 | -65.27 | -57.86 | -41.20 | -16.66 |
| 5795MHz | Pass | 18G | 40G | AV | 39.99313G | 7.41 | -57.89 | -58.67 | -55.25 | -47.84 | -41.20 | -6.64 |
| 5795MHz | Pass | 7G | 18G | PK | 11.60488G | 7.41 | -62.08 | -64.40 | -60.08 | -52.67 | -21.20 | -31.47 |
| 5795MHz | Pass | 7G | 18G | PK | 16.44144G | 7.41 | -56.22 | -57.29 | -53.71 | -46.30 | -27.00 | -19.30 |
| 5795MHz | Pass | 7G | 18G | PK | 17.40291G | 7.41 | -58.58 | -59.83 | -56.15 | -48.74 | -27.00 | -21.74 |
| 5795MHz | Pass | 18G | 40G | PK | 37.78281G | 7.41 | -49.78 | -49.98 | -46.87 | -39.46 | -27.00 | -12.46 |
| 802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 7G | 18G | AV | 10.60009G | 7.41 | -72.68 | -72.68 | -69.67 | -62.26 | -41.20 | -21.06 |
| 5190MHz | Pass | 7G | 18G | AV | 15.54528G | 7.41 | -68.00 | -67.34 | -64.65 | -57.24 | -41.20 | -16.04 |
| 5190MHz | Pass | 7G | 18G | AV | 15.74947G | 7.41 | -66.26 | -64.94 | -62.54 | -55.13 | -41.20 | -13.93 |
| 5190MHz | Pass | 18G | 40G | AV | 39.64181G | 7.41 | -58.41 | -58.02 | -55.20 | -47.79 | -41.20 | -6.59 |
| 5190MHz | Pass | 7G | 18G | PK | 10.38044G | 7.41 | -63.16 | -63.54 | -60.34 | -52.93 | -27.00 | -25.93 |
| 5190MHz | Pass | 7G | 18G | PK | 15.53738G | 7.41 | -59.15 | -59.58 | -56.35 | -48.94 | -21.20 | -27.74 |
| 5190MHz | Pass | 7G | 18G | PK | 16.42563G | 7.41 | -56.43 | -56.53 | -53.47 | -46.06 | -27.00 | -19.06 |
| 5190MHz | Pass | 18G | 40G | PK | 37.569G | 7.41 | -47.50 | -51.48 | -46.04 | -38.63 | -27.00 | -11.63 |
| 5230MHz | Pass | 7G | 18G | AV | 10.60009G | 7.41 | -72.28 | -72.88 | -69.56 | -62.15 | -41.20 | -20.95 |
| 5230MHz | Pass | 7G | 18G | AV | 15.72266G | 7.41 | -66.02 | -65.24 | -62.60 | -55.19 | -41.20 | -13.99 |
| 5230MHz | Pass | 7G | 18G | AV | 15.75084G | 7.41 | -64.81 | -65.31 | -62.04 | -54.63 | -41.20 | -13.43 |
| 5230MHz | Pass | 18G | 40G | AV | 39.85906G | 7.41 | -58.18 | -58.05 | -55.10 | -47.69 | -41.20 | -6.49 |
| 5230MHz | Pass | 7G | 18G | PK | 10.45503G | 7.41 | -64.90 | -62.54 | -60.55 | -53.14 | -27.00 | -26.14 |
| 5230MHz | Pass | 7G | 18G | PK | 15.67419G | 7.41 | -56.75 | -59.20 | -54.79 | -47.38 | -21.20 | -26.18 |
| 5230MHz | Pass | 7G | 18G | PK | 16.42116G | 7.41 | -57.05 | -55.88 | -53.42 | -46.01 | -27.00 | -19.01 |
| 5230MHz | Pass | 18G | 40G | PK | 37.79381G | 7.41 | -49.05 | -49.40 | -46.21 | -38.80 | -27.00 | -11.80 |
| 5270MHz | Pass | 7G | 18G | AV | 10.60009G | 7.41 | -72.88 | -72.09 | -69.46 | -62.05 | -41.20 | -20.85 |
| 5270MHz | Pass | 7G | 18G | AV | 15.74397G | 7.41 | -66.73 | -64.27 | -62.32 | -54.91 | -41.20 | -13.71 |
| 5270MHz | Pass | 7G | 18G | AV | 15.77422G | 7.41 | -66.63 | -66.19 | -63.39 | -55.98 | -41.20 | -14.78 |
| 5270MHz | Pass | 18G | 40G | AV | 39.88931G | 7.41 | -57.38 | -57.88 | -54.61 | -47.20 | -41.20 | -6.00 |
| 5270MHz | Pass | 7G | 18G | PK | 7.89891G | 7.41 | -55.94 | -56.12 | -53.02 | -45.61 | -27.00 | -18.61 |
| 5270MHz | Pass | 7G | 18G | PK | 10.53203G | 7.41 | -61.29 | -59.50 | -57.29 | -49.88 | -27.00 | -22.88 |
| 5270MHz | Pass | 7G | 18G | PK | 15.77491G | 7.41 | -59.79 | -57.91 | -55.74 | -48.33 | -21.20 | -27.13 |
| 5270MHz | Pass | 18G | 40G | PK | 37.5855G | 7.41 | -48.37 | -49.57 | -45.92 | -38.51 | -27.00 | -11.51 |
| 5310MHz | Pass | 7G | 18G | AV | 10.64788G | 7.41 | -71.90 | -71.40 | -68.63 | -61.22 | -41.20 | -20.02 |
| 5310MHz | Pass | 7G | 18G | AV | 15.74706G | 7.41 | -65.36 | -64.77 | -62.04 | -54.63 | -41.20 | -13.43 |
| 5310MHz | Pass | 7G | 18G | AV | 15.95194G | 7.41 | -66.92 | -66.76 | -63.83 | -56.42 | -41.20 | -15.22 |
| 5310MHz | Pass | 18G | 40G | AV | 39.857G | 7.41 | -58.31 | -58.05 | -55.17 | -47.76 | -41.20 | -6.56 |
| 5310MHz | Pass | 7G | 18G | PK | 10.59116G | 7.41 | -66.35 | -63.88 | -61.93 | -54.52 | -27.00 | -27.52 |
| 5310MHz | Pass | 7G | 18G | PK | 15.94884G | 7.41 | -59.83 | -57.14 | -55.27 | -47.86 | -21.20 | -26.66 |
| 5310MHz | Pass | 7G | 18G | PK | 16.42528G | 7.41 | -54.96 | -58.74 | -53.44 | -46.03 | -27.00 | -19.03 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|--------------------------------|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5310MHz | Pass | 18G | 40G | PK | 37.66594G | 7.41 | -51.69 | -48.44 | -46.76 | -39.35 | -27.00 | -12.35 |
| 5510MHz | Pass | 7G | 18G | AV | 11.00881G | 7.41 | -71.04 | -71.75 | -68.37 | -60.96 | -41.20 | -19.76 |
| 5510MHz | Pass | 7G | 18G | AV | 15.75359G | 7.41 | -65.46 | -65.46 | -62.45 | -55.04 | -41.20 | -13.84 |
| 5510MHz | Pass | 7G | 18G | AV | 16.19978G | 7.41 | -68.77 | -68.58 | -65.66 | -58.25 | -41.20 | -17.05 |
| 5510MHz | Pass | 18G | 40G | AV | 39.99313G | 7.41 | -58.54 | -58.02 | -55.26 | -47.85 | -41.20 | -6.65 |
| 5510MHz | Pass | 7G | 18G | PK | 11.04663G | 7.41 | -62.87 | -65.28 | -60.90 | -53.49 | -21.20 | -32.29 |
| 5510MHz | Pass | 7G | 18G | PK | 16.38747G | 7.41 | -57.97 | -56.14 | -53.95 | -46.54 | -27.00 | -19.54 |
| 5510MHz | Pass | 7G | 18G | PK | 16.52566G | 7.41 | -58.28 | -60.37 | -56.19 | -48.78 | -27.00 | -21.78 |
| 5510MHz | Pass | 18G | 40G | PK | 37.80619G | 7.41 | -50.83 | -48.88 | -46.74 | -39.33 | -27.00 | -12.33 |
| 5550MHz | Pass | 7G | 18G | AV | 11.08925G | 7.41 | -69.65 | -70.94 | -67.24 | -59.83 | -41.20 | -18.63 |
| 5550MHz | Pass | 7G | 18G | AV | 15.74397G | 7.41 | -64.73 | -65.61 | -62.14 | -54.73 | -41.20 | -13.53 |
| 5550MHz | Pass | 7G | 18G | AV | 16.19978G | 7.41 | -68.36 | -67.45 | -64.87 | -57.46 | -41.20 | -16.26 |
| 5550MHz | Pass | 18G | 40G | AV | 39.90856G | 7.41 | -58.13 | -57.75 | -54.93 | -47.52 | -41.20 | -6.32 |
| 5550MHz | Pass | 7G | 18G | PK | 11.06622G | 7.41 | -62.18 | -63.18 | -59.64 | -52.23 | -21.20 | -31.03 |
| 5550MHz | Pass | 7G | 18G | PK | 16.44384G | 7.41 | -53.96 | -59.58 | -52.91 | -45.50 | -27.00 | -18.50 |
| 5550MHz | Pass | 7G | 18G | PK | 16.65147G | 7.41 | -55.58 | -57.35 | -53.37 | -45.96 | -27.00 | -18.96 |
| 5550MHz | Pass | 18G | 40G | PK | 37.79931G | 7.41 | -49.06 | -48.97 | -46.00 | -38.59 | -27.00 | -11.59 |
| 5670MHz | Pass | 7G | 18G | AV | 7.55413G | 7.41 | -71.90 | -63.30 | -62.74 | -55.33 | -41.20 | -14.13 |
| 5670MHz | Pass | 7G | 18G | AV | 11.33125G | 7.41 | -70.96 | -71.69 | -68.30 | -60.89 | -41.20 | -19.69 |
| 5670MHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -68.52 | -69.70 | -66.06 | -58.65 | -41.20 | -17.45 |
| 5670MHz | Pass | 18G | 40G | AV | 39.87075G | 7.41 | -58.41 | -58.54 | -55.46 | -48.05 | -41.20 | -6.85 |
| 5670MHz | Pass | 7G | 18G | PK | 11.33847G | 7.41 | -66.48 | -61.56 | -60.35 | -52.94 | -21.20 | -31.74 |
| 5670MHz | Pass | 7G | 18G | PK | 16.41497G | 7.41 | -55.74 | -57.28 | -53.43 | -46.02 | -27.00 | -19.02 |
| 5670MHz | Pass | 7G | 18G | PK | 17.02169G | 7.41 | -61.34 | -57.57 | -56.05 | -48.64 | -27.00 | -21.64 |
| 5670MHz | Pass | 18G | 40G | PK | 37.66731G | 7.41 | -50.75 | -49.47 | -47.05 | -39.64 | -27.00 | -12.64 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 7.60947G | 7.41 | -71.13 | -63.04 | -62.41 | -55.00 | -41.20 | -13.80 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 11.41134G | 7.41 | -69.80 | -70.81 | -67.27 | -59.86 | -41.20 | -18.66 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -68.21 | -67.91 | -65.05 | -57.64 | -41.20 | -16.44 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 18G | 40G | AV | 39.85081G | 7.41 | -59.09 | -57.63 | -55.29 | -47.88 | -41.20 | -6.68 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 11.42269G | 7.41 | -62.07 | -62.87 | -59.44 | -52.03 | -21.20 | -30.83 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 16.40569G | 7.41 | -56.85 | -56.71 | -53.77 | -46.36 | -27.00 | -19.36 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 17.12034G | 7.41 | -59.50 | -57.85 | -55.59 | -48.18 | -27.00 | -21.18 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 18G | 40G | PK | 38.14169G | 7.41 | -51.27 | -48.74 | -46.81 | -39.40 | -27.00 | -12.40 |
| 5755MHz | Pass | 7G | 18G | AV | 7.66928G | 7.41 | -69.92 | -61.21 | -60.66 | -53.25 | -41.20 | -12.05 |
| 5755MHz | Pass | 7G | 18G | AV | 11.50141G | 7.41 | -70.70 | -71.50 | -68.07 | -60.66 | -41.20 | -19.46 |
| 5755MHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -68.68 | -68.21 | -65.43 | -58.02 | -41.20 | -16.82 |
| 5755MHz | Pass | 18G | 40G | AV | 39.8405G | 7.41 | -58.45 | -57.80 | -55.10 | -47.69 | -41.20 | -6.49 |
| 5755MHz | Pass | 7G | 18G | PK | 11.50347G | 7.41 | -64.06 | -62.70 | -60.32 | -52.91 | -21.20 | -31.71 |
| 5755MHz | Pass | 7G | 18G | PK | 17.25131G | 7.41 | -52.93 | -58.42 | -51.85 | -44.44 | -27.00 | -17.44 |
| 5755MHz | Pass | 18G | 40G | PK | 37.57794G | 7.41 | -49.33 | -50.79 | -46.99 | -39.58 | -27.00 | -12.58 |
| 5795MHz | Pass | 7G | 18G | AV | 7.72084G | 7.41 | -68.90 | -59.39 | -58.93 | -51.52 | -41.20 | -10.32 |
| 5795MHz | Pass | 7G | 18G | AV | 11.57978G | 7.41 | -70.85 | -71.31 | -68.06 | -60.65 | -41.20 | -19.45 |
| 5795MHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -68.68 | -68.36 | -65.51 | -58.10 | -41.20 | -16.90 |
| 5795MHz | Pass | 18G | 40G | AV | 39.83638G | 7.41 | -57.70 | -58.47 | -55.06 | -47.65 | -41.20 | -6.45 |
| 5795MHz | Pass | 7G | 18G | PK | 11.58356G | 7.41 | -62.72 | -63.57 | -60.11 | -52.70 | -21.20 | -31.50 |
| 5795MHz | Pass | 7G | 18G | PK | 17.36853G | 7.41 | -54.32 | -61.87 | -53.62 | -46.21 | -27.00 | -19.21 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5795MHz | Pass | 18G | 40G | PK | 37.62194G | 7.41 | -51.37 | -48.42 | -46.64 | -39.23 | -27.00 | -12.23 |
| 802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | 7G | 18G | AV | 10.60009G | 7.41 | -71.90 | -72.68 | -69.26 | -61.85 | -41.20 | -20.65 |
| 5190MHz | Pass | 7G | 18G | AV | 15.55903G | 7.41 | -67.73 | -66.95 | -64.31 | -56.90 | -41.20 | -15.70 |
| 5190MHz | Pass | 7G | 18G | AV | 15.7505G | 7.41 | -65.84 | -64.35 | -62.02 | -54.61 | -41.20 | -13.41 |
| 5190MHz | Pass | 18G | 40G | AV | 39.61156G | 7.41 | -57.79 | -58.04 | -54.90 | -47.49 | -41.20 | -6.29 |
| 5190MHz | Pass | 7G | 18G | PK | 10.36875G | 7.41 | -62.07 | -63.72 | -59.81 | -52.40 | -27.00 | -25.40 |
| 5190MHz | Pass | 7G | 18G | PK | 15.56178G | 7.41 | -60.54 | -58.69 | -56.51 | -49.10 | -21.20 | -27.90 |
| 5190MHz | Pass | 7G | 18G | PK | 16.36066G | 7.41 | -56.67 | -56.62 | -53.63 | -46.22 | -27.00 | -19.22 |
| 5190MHz | Pass | 18G | 40G | PK | 37.59306G | 7.41 | -49.52 | -48.65 | -46.05 | -38.64 | -27.00 | -11.64 |
| 5230MHz | Pass | 7G | 18G | AV | 10.60009G | 7.41 | -71.90 | -72.48 | -69.17 | -61.76 | -41.20 | -20.56 |
| 5230MHz | Pass | 7G | 18G | AV | 15.72369G | 7.41 | -66.43 | -65.48 | -62.92 | -55.51 | -41.20 | -14.31 |
| 5230MHz | Pass | 7G | 18G | AV | 15.72816G | 7.41 | -66.26 | -64.49 | -62.28 | -54.87 | -41.20 | -13.67 |
| 5230MHz | Pass | 18G | 40G | AV | 39.59644G | 7.41 | -57.67 | -57.55 | -54.60 | -47.19 | -41.20 | -5.99 |
| 5230MHz | Pass | 7G | 18G | PK | 10.43372G | 7.41 | -63.83 | -62.69 | -60.21 | -52.80 | -27.00 | -25.80 |
| 5230MHz | Pass | 7G | 18G | PK | 15.71853G | 7.41 | -60.47 | -56.44 | -54.99 | -47.58 | -21.20 | -26.38 |
| 5230MHz | Pass | 7G | 18G | PK | 16.39984G | 7.41 | -54.52 | -57.23 | -52.66 | -45.25 | -27.00 | -18.25 |
| 5230MHz | Pass | 18G | 40G | PK | 38.1025G | 7.41 | -48.92 | -48.64 | -45.77 | -38.36 | -27.00 | -11.36 |
| 5270MHz | Pass | 7G | 18G | AV | 10.60009G | 7.41 | -72.68 | -72.48 | -69.57 | -62.16 | -41.20 | -20.96 |
| 5270MHz | Pass | 7G | 18G | AV | 15.73125G | 7.41 | -64.81 | -65.82 | -62.28 | -54.87 | -41.20 | -13.67 |
| 5270MHz | Pass | 7G | 18G | AV | 15.77525G | 7.41 | -66.48 | -66.33 | -63.39 | -55.98 | -41.20 | -14.78 |
| 5270MHz | Pass | 18G | 40G | AV | 39.85494G | 7.41 | -57.37 | -57.62 | -54.48 | -47.07 | -41.20 | -5.87 |
| 5270MHz | Pass | 7G | 18G | PK | 10.51553G | 7.41 | -63.06 | -60.47 | -58.56 | -51.15 | -27.00 | -24.15 |
| 5270MHz | Pass | 7G | 18G | PK | 15.789G | 7.41 | -56.75 | -58.15 | -54.38 | -46.97 | -21.20 | -25.77 |
| 5270MHz | Pass | 7G | 18G | PK | 16.41359G | 7.41 | -58.08 | -54.68 | -53.05 | -45.64 | -27.00 | -18.64 |
| 5270MHz | Pass | 18G | 40G | PK | 37.54975G | 7.41 | -50.15 | -47.79 | -45.80 | -38.39 | -27.00 | -11.39 |
| 5310MHz | Pass | 7G | 18G | AV | 10.60834G | 7.41 | -71.48 | -71.82 | -68.64 | -61.23 | -41.20 | -20.03 |
| 5310MHz | Pass | 7G | 18G | AV | 15.74638G | 7.41 | -65.12 | -66.40 | -62.70 | -55.29 | -41.20 | -14.09 |
| 5310MHz | Pass | 7G | 18G | AV | 15.95022G | 7.41 | -65.75 | -67.55 | -63.55 | -56.14 | -41.20 | -14.94 |
| 5310MHz | Pass | 18G | 40G | AV | 39.83844G | 7.41 | -58.07 | -58.46 | -55.25 | -47.84 | -41.20 | -6.64 |
| 5310MHz | Pass | 7G | 18G | PK | 10.59666G | 7.41 | -64.07 | -64.07 | -61.06 | -53.65 | -27.00 | -26.65 |
| 5310MHz | Pass | 7G | 18G | PK | 15.92169G | 7.41 | -60.33 | -56.62 | -55.08 | -47.67 | -21.20 | -26.47 |
| 5310MHz | Pass | 7G | 18G | PK | 16.41428G | 7.41 | -56.36 | -56.83 | -53.58 | -46.17 | -27.00 | -19.17 |
| 5310MHz | Pass | 18G | 40G | PK | 37.51331G | 7.41 | -51.36 | -48.34 | -46.58 | -39.17 | -27.00 | -12.17 |
| 5510MHz | Pass | 7G | 18G | AV | 10.98475G | 7.41 | -72.73 | -70.88 | -68.70 | -61.29 | -41.20 | -20.09 |
| 5510MHz | Pass | 7G | 18G | AV | 15.74363G | 7.41 | -66.28 | -64.79 | -62.46 | -55.05 | -41.20 | -13.85 |
| 5510MHz | Pass | 7G | 18G | AV | 16.19978G | 7.41 | -67.03 | -67.86 | -64.41 | -57.00 | -41.20 | -15.80 |
| 5510MHz | Pass | 18G | 40G | AV | 39.59025G | 7.41 | -58.30 | -58.05 | -55.16 | -47.75 | -41.20 | -6.55 |
| 5510MHz | Pass | 7G | 18G | PK | 11.00778G | 7.41 | -63.15 | -63.79 | -60.45 | -53.04 | -21.20 | -31.84 |
| 5510MHz | Pass | 7G | 18G | PK | 16.42253G | 7.41 | -56.37 | -57.00 | -53.66 | -46.25 | -27.00 | -19.25 |
| 5510MHz | Pass | 7G | 18G | PK | 16.55556G | 7.41 | -59.42 | -58.75 | -56.06 | -48.65 | -27.00 | -21.65 |
| 5510MHz | Pass | 18G | 40G | PK | 38.12863G | 7.41 | -49.10 | -50.68 | -46.81 | -39.40 | -27.00 | -12.40 |
| 5550MHz | Pass | 7G | 18G | AV | 11.08169G | 7.41 | -71.10 | -71.65 | -68.36 | -60.95 | -41.20 | -19.75 |
| 5550MHz | Pass | 7G | 18G | AV | 15.73916G | 7.41 | -64.77 | -66.47 | -62.53 | -55.12 | -41.20 | -13.92 |
| 5550MHz | Pass | 7G | 18G | AV | 16.19978G | 7.41 | -66.78 | -67.62 | -64.17 | -56.76 | -41.20 | -15.56 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|--|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5550MHz | Pass | 18G | 40G | AV | 39.85975G | 7.41 | -58.32 | -57.29 | -54.76 | -47.35 | -41.20 | -6.15 |
| 5550MHz | Pass | 7G | 18G | PK | 11.09475G | 7.41 | -62.82 | -63.98 | -60.35 | -52.94 | -21.20 | -31.74 |
| 5550MHz | Pass | 7G | 18G | PK | 16.42631G | 7.41 | -56.38 | -55.82 | -53.08 | -45.67 | -27.00 | -18.67 |
| 5550MHz | Pass | 7G | 18G | PK | 16.67175G | 7.41 | -58.75 | -57.23 | -54.91 | -47.50 | -27.00 | -20.50 |
| 5550MHz | Pass | 18G | 40G | PK | 37.71956G | 7.41 | -49.26 | -48.83 | -46.03 | -38.62 | -27.00 | -11.62 |
| 5670MHz | Pass | 7G | 18G | AV | 11.32128G | 7.41 | -70.82 | -72.30 | -68.49 | -61.08 | -41.20 | -19.88 |
| 5670MHz | Pass | 7G | 18G | AV | 15.75463G | 7.41 | -65.97 | -65.71 | -62.83 | -55.42 | -41.20 | -14.22 |
| 5670MHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -68.06 | -67.34 | -64.67 | -57.26 | -41.20 | -16.06 |
| 5670MHz | Pass | 18G | 40G | AV | 39.59919G | 7.41 | -57.79 | -58.83 | -55.27 | -47.86 | -41.20 | -6.66 |
| 5670MHz | Pass | 7G | 18G | PK | 11.30616G | 7.41 | -62.97 | -64.54 | -60.67 | -53.26 | -21.20 | -32.06 |
| 5670MHz | Pass | 7G | 18G | PK | 16.317G | 7.41 | -59.38 | -54.08 | -52.96 | -45.55 | -27.00 | -18.55 |
| 5670MHz | Pass | 7G | 18G | PK | 17.01344G | 7.41 | -60.22 | -57.52 | -55.65 | -48.24 | -27.00 | -21.24 |
| 5670MHz | Pass | 18G | 40G | PK | 38.12725G | 7.41 | -49.79 | -50.04 | -46.90 | -39.49 | -27.00 | -12.49 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 11.39863G | 7.41 | -70.03 | -70.72 | -67.35 | -59.94 | -41.20 | -18.74 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 15.73366G | 7.41 | -65.45 | -65.95 | -62.68 | -55.27 | -41.20 | -14.07 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -67.07 | -68.21 | -64.59 | -57.18 | -41.20 | -15.98 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 18G | 40G | AV | 39.85975G | 7.41 | -57.94 | -58.20 | -55.06 | -47.65 | -41.20 | -6.45 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 11.40928G | 7.41 | -63.96 | -62.42 | -60.11 | -52.70 | -21.20 | -31.50 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 16.38609G | 7.41 | -57.14 | -56.33 | -53.71 | -46.30 | -27.00 | -19.30 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 17.10213G | 7.41 | -58.24 | -57.86 | -55.04 | -47.63 | -27.00 | -20.63 |
| 5710MHz Straddle 5.47-5.725GHz | Pass | 18G | 40G | PK | 38.18775G | 7.41 | -51.38 | -48.88 | -46.94 | -39.53 | -27.00 | -12.53 |
| 5755MHz | Pass | 7G | 18G | AV | 11.49625G | 7.41 | -71.45 | -71.82 | -68.62 | -61.21 | -41.20 | -20.01 |
| 5755MHz | Pass | 7G | 18G | AV | 15.74294G | 7.41 | -67.15 | -64.25 | -62.45 | -55.04 | -41.20 | -13.84 |
| 5755MHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -69.35 | -68.21 | -65.73 | -58.32 | -41.20 | -17.12 |
| 5755MHz | Pass | 18G | 40G | AV | 39.85219G | 7.41 | -58.67 | -57.88 | -55.25 | -47.84 | -41.20 | -6.64 |
| 5755MHz | Pass | 7G | 18G | PK | 11.51447G | 7.41 | -65.14 | -62.03 | -60.30 | -52.89 | -21.20 | -31.69 |
| 5755MHz | Pass | 7G | 18G | PK | 17.241G | 7.41 | -54.01 | -60.90 | -53.20 | -45.79 | -27.00 | -18.79 |
| 5755MHz | Pass | 18G | 40G | PK | 37.69413G | 7.41 | -50.30 | -49.40 | -46.82 | -39.41 | -27.00 | -12.41 |
| 5795MHz | Pass | 7G | 18G | AV | 7.72256G | 7.41 | -70.74 | -62.15 | -61.59 | -54.18 | -41.20 | -12.98 |
| 5795MHz | Pass | 7G | 18G | AV | 11.57497G | 7.41 | -71.94 | -71.61 | -68.76 | -61.35 | -41.20 | -20.15 |
| 5795MHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -69.01 | -69.01 | -66.00 | -58.59 | -41.20 | -17.39 |
| 5795MHz | Pass | 18G | 40G | AV | 39.86456G | 7.41 | -57.98 | -58.63 | -55.28 | -47.87 | -41.20 | -6.67 |
| 5795MHz | Pass | 7G | 18G | PK | 11.57153G | 7.41 | -62.76 | -65.77 | -61.00 | -53.59 | -21.20 | -32.39 |
| 5795MHz | Pass | 7G | 18G | PK | 16.42872G | 7.41 | -56.17 | -58.55 | -54.19 | -46.78 | -27.00 | -19.78 |
| 5795MHz | Pass | 7G | 18G | PK | 17.36097G | 7.41 | -56.41 | -61.14 | -55.15 | -47.74 | -27.00 | -20.74 |
| 5795MHz | Pass | 18G | 40G | PK | 37.46313G | 7.41 | -51.60 | -48.02 | -46.44 | -39.03 | -27.00 | -12.03 |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 7G | 18G | AV | 10.60009G | 7.41 | -72.28 | -71.54 | -68.88 | -61.47 | -41.20 | -20.27 |
| 5210MHz | Pass | 7G | 18G | AV | 15.69756G | 7.41 | -66.30 | -65.64 | -62.95 | -55.54 | -41.20 | -14.34 |
| 5210MHz | Pass | 7G | 18G | AV | 15.75291G | 7.41 | -65.97 | -64.57 | -62.20 | -54.79 | -41.20 | -13.59 |
| 5210MHz | Pass | 18G | 40G | AV | 39.99931G | 7.41 | -57.67 | -57.80 | -54.72 | -47.31 | -41.20 | -6.11 |
| 5210MHz | Pass | 7G | 18G | PK | 10.36566G | 7.41 | -62.65 | -63.73 | -60.15 | -52.74 | -27.00 | -25.74 |
| 5210MHz | Pass | 7G | 18G | PK | 15.68863G | 7.41 | -59.42 | -56.82 | -54.92 | -47.51 | -21.20 | -26.31 |
| 5210MHz | Pass | 7G | 18G | PK | 16.44281G | 7.41 | -54.61 | -58.10 | -53.00 | -45.59 | -27.00 | -18.59 |
| 5210MHz | Pass | 18G | 40G | PK | 38.20563G | 7.41 | -48.22 | -49.45 | -45.78 | -38.37 | -27.00 | -11.37 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|--|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5290MHz | Pass | 7G | 18G | AV | 10.64925G | 7.41 | -71.91 | -71.91 | -68.90 | -61.49 | -41.20 | -20.29 |
| 5290MHz | Pass | 7G | 18G | AV | 15.75153G | 7.41 | -65.85 | -65.72 | -62.77 | -55.36 | -41.20 | -14.16 |
| 5290MHz | Pass | 7G | 18G | AV | 15.94094G | 7.41 | -68.06 | -66.75 | -64.35 | -56.94 | -41.20 | -15.74 |
| 5290MHz | Pass | 18G | 40G | AV | 39.8405G | 7.41 | -58.05 | -58.05 | -55.04 | -47.63 | -41.20 | -6.43 |
| 5290MHz | Pass | 7G | 18G | PK | 10.58634G | 7.41 | -66.10 | -62.26 | -60.76 | -53.35 | -27.00 | -26.35 |
| 5290MHz | Pass | 7G | 18G | PK | 15.85019G | 7.41 | -59.04 | -58.98 | -56.00 | -48.59 | -21.20 | -27.39 |
| 5290MHz | Pass | 7G | 18G | PK | 16.42838G | 7.41 | -57.38 | -56.26 | -53.77 | -46.36 | -27.00 | -19.36 |
| 5290MHz | Pass | 18G | 40G | PK | 36.76256G | 7.41 | -49.85 | -50.39 | -47.10 | -39.69 | -27.00 | -12.69 |
| 5530MHz | Pass | 7G | 18G | AV | 11.07584G | 7.41 | -72.83 | -71.15 | -68.90 | -61.49 | -41.20 | -20.29 |
| 5530MHz | Pass | 7G | 18G | AV | 15.74878G | 7.41 | -65.23 | -65.99 | -62.58 | -55.17 | -41.20 | -13.97 |
| 5530MHz | Pass | 7G | 18G | AV | 16.19978G | 7.41 | -68.39 | -67.86 | -65.11 | -57.70 | -41.20 | -16.50 |
| 5530MHz | Pass | 18G | 40G | AV | 39.846G | 7.41 | -58.15 | -58.41 | -55.27 | -47.86 | -41.20 | -6.66 |
| 5530MHz | Pass | 7G | 18G | PK | 11.03322G | 7.41 | -62.10 | -65.18 | -60.36 | -52.95 | -21.20 | -31.75 |
| 5530MHz | Pass | 7G | 18G | PK | 16.42081G | 7.41 | -55.89 | -56.02 | -52.94 | -45.53 | -27.00 | -18.53 |
| 5530MHz | Pass | 7G | 18G | PK | 16.61984G | 7.41 | -57.86 | -58.45 | -55.13 | -47.72 | -27.00 | -20.72 |
| 5530MHz | Pass | 18G | 40G | PK | 37.56419G | 7.41 | -51.92 | -48.51 | -46.88 | -39.47 | -27.00 | -12.47 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 7.59263G | 7.41 | -70.54 | -61.81 | -61.26 | -53.85 | -41.20 | -12.65 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 11.39347G | 7.41 | -70.93 | -70.07 | -67.47 | -60.06 | -41.20 | -18.86 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -68.21 | -68.84 | -65.50 | -58.09 | -41.20 | -16.89 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 18G | 40G | AV | 39.84875G | 7.41 | -57.27 | -58.95 | -55.02 | -47.61 | -41.20 | -6.41 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 11.39381G | 7.41 | -62.94 | -62.94 | -59.93 | -52.52 | -21.20 | -31.32 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 16.44797G | 7.41 | -57.16 | -57.80 | -54.46 | -47.05 | -27.00 | -20.05 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 17.08666G | 7.41 | -57.90 | -59.11 | -55.45 | -48.04 | -27.00 | -21.04 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 18G | 40G | PK | 36.80794G | 7.41 | -49.44 | -50.90 | -47.10 | -39.69 | -27.00 | -12.69 |
| 5775MHz | Pass | 7G | 18G | AV | 7.70606G | 7.41 | -66.38 | -56.14 | -55.75 | -48.34 | -41.20 | -7.14 |
| 5775MHz | Pass | 7G | 18G | AV | 11.56294G | 7.41 | -68.87 | -70.31 | -66.52 | -59.11 | -41.20 | -17.91 |
| 5775MHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -69.35 | -68.21 | -65.73 | -58.32 | -41.20 | -17.12 |
| 5775MHz | Pass | 18G | 40G | AV | 39.99106G | 7.41 | -58.17 | -58.17 | -55.16 | -47.75 | -41.20 | -6.55 |
| 5775MHz | Pass | 7G | 18G | PK | 11.56397G | 7.41 | -62.03 | -62.14 | -59.07 | -51.66 | -21.20 | -30.46 |
| 5775MHz | Pass | 7G | 18G | PK | 17.3455G | 7.41 | -48.77 | -62.03 | -48.57 | -41.16 | -27.00 | -14.16 |
| 5775MHz | Pass | 18G | 40G | PK | 37.84675G | 7.41 | -51.38 | -48.82 | -46.90 | -39.49 | -27.00 | -12.49 |
| 802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 7G | 18G | AV | 10.60009G | 7.41 | -72.09 | -72.48 | -69.27 | -61.86 | -41.20 | -20.66 |
| 5210MHz | Pass | 7G | 18G | AV | 15.68759G | 7.41 | -66.05 | -65.53 | -62.77 | -55.36 | -41.20 | -14.16 |
| 5210MHz | Pass | 7G | 18G | AV | 15.74466G | 7.41 | -64.73 | -65.47 | -62.07 | -54.66 | -41.20 | -13.46 |
| 5210MHz | Pass | 18G | 40G | AV | 39.99588G | 7.41 | -58.51 | -57.09 | -54.73 | -47.32 | -41.20 | -6.12 |
| 5210MHz | Pass | 7G | 18G | PK | 10.37459G | 7.41 | -63.83 | -62.68 | -60.21 | -52.80 | -27.00 | -25.80 |
| 5210MHz | Pass | 7G | 18G | PK | 15.67316G | 7.41 | -57.27 | -59.15 | -55.10 | -47.69 | -21.20 | -26.49 |
| 5210MHz | Pass | 7G | 18G | PK | 16.4105G | 7.41 | -57.14 | -54.96 | -52.90 | -45.49 | -27.00 | -18.49 |
| 5210MHz | Pass | 18G | 40G | PK | 37.59238G | 7.41 | -49.17 | -49.82 | -46.47 | -39.06 | -27.00 | -12.06 |
| 5290MHz | Pass | 7G | 18G | AV | 10.64719G | 7.41 | -72.06 | -71.89 | -68.96 | -61.55 | -41.20 | -20.35 |
| 5290MHz | Pass | 7G | 18G | AV | 15.73984G | 7.41 | -65.79 | -65.54 | -62.65 | -55.24 | -41.20 | -14.04 |
| 5290MHz | Pass | 7G | 18G | AV | 15.89281G | 7.41 | -66.76 | -67.73 | -64.21 | -56.80 | -41.20 | -15.60 |
| 5290MHz | Pass | 18G | 40G | AV | 39.81988G | 7.41 | -58.05 | -58.18 | -55.10 | -47.69 | -41.20 | -6.49 |
| 5290MHz | Pass | 7G | 18G | PK | 10.59631G | 7.41 | -63.79 | -63.65 | -60.71 | -53.30 | -27.00 | -26.30 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5290MHz | Pass | 7G | 18G | PK | 15.90794G | 7.41 | -61.18 | -56.72 | -55.39 | -47.98 | -21.20 | -26.78 |
| 5290MHz | Pass | 7G | 18G | PK | 16.41669G | 7.41 | -55.11 | -57.80 | -53.24 | -45.83 | -27.00 | -18.83 |
| 5290MHz | Pass | 18G | 40G | PK | 37.52225G | 7.41 | -49.97 | -49.97 | -46.96 | -39.55 | -27.00 | -12.55 |
| 5530MHz | Pass | 7G | 18G | AV | 11.10438G | 7.41 | -71.53 | -71.71 | -68.61 | -61.20 | -41.20 | -20.00 |
| 5530MHz | Pass | 7G | 18G | AV | 15.75978G | 7.41 | -65.56 | -66.22 | -62.87 | -55.46 | -41.20 | -14.26 |
| 5530MHz | Pass | 7G | 18G | AV | 16.19978G | 7.41 | -68.77 | -68.03 | -65.37 | -57.96 | -41.20 | -16.76 |
| 5530MHz | Pass | 18G | 40G | AV | 39.60331G | 7.41 | -58.16 | -58.16 | -55.15 | -47.74 | -41.20 | -6.54 |
| 5530MHz | Pass | 7G | 18G | PK | 11.12603G | 7.41 | -65.07 | -61.69 | -60.05 | -52.64 | -21.20 | -31.44 |
| 5530MHz | Pass | 7G | 18G | PK | 16.42941G | 7.41 | -56.63 | -57.69 | -54.12 | -46.71 | -27.00 | -19.71 |
| 5530MHz | Pass | 7G | 18G | PK | 16.63359G | 7.41 | -58.80 | -57.24 | -54.94 | -47.53 | -27.00 | -20.53 |
| 5530MHz | Pass | 18G | 40G | PK | 37.65081G | 7.41 | -48.84 | -51.22 | -46.86 | -39.45 | -27.00 | -12.45 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 8.44169G | 7.41 | -61.93 | -62.47 | -59.18 | -51.77 | -41.20 | -10.57 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 11.4055G | 7.41 | -71.12 | -71.30 | -68.20 | -60.79 | -41.20 | -19.59 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -68.21 | -68.84 | -65.50 | -58.09 | -41.20 | -16.89 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 18G | 40G | AV | 39.79994G | 7.41 | -57.57 | -59.11 | -55.26 | -47.85 | -41.20 | -6.65 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 7.0385G | 7.41 | -56.88 | -47.27 | -46.82 | -39.41 | -27.00 | -12.41 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 11.40584G | 7.41 | -62.12 | -65.51 | -60.48 | -53.07 | -21.20 | -31.87 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 17.09731G | 7.41 | -60.54 | -57.59 | -55.81 | -48.40 | -27.00 | -21.40 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 18G | 40G | PK | 38.19188G | 7.41 | -51.84 | -48.71 | -46.99 | -39.58 | -27.00 | -12.58 |
| 5775MHz | Pass | 7G | 18G | AV | 7.72738G | 7.41 | -68.16 | -59.05 | -58.55 | -51.14 | -41.20 | -9.94 |
| 5775MHz | Pass | 7G | 18G | AV | 11.60384G | 7.41 | -70.39 | -71.91 | -68.07 | -60.66 | -41.20 | -19.46 |
| 5775MHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -67.91 | -67.76 | -64.82 | -57.41 | -41.20 | -16.21 |
| 5775MHz | Pass | 18G | 40G | AV | 39.86113G | 7.41 | -58.88 | -57.46 | -55.10 | -47.69 | -41.20 | -6.49 |
| 5775MHz | Pass | 7G | 18G | PK | 11.60556G | 7.41 | -63.04 | -64.39 | -60.65 | -53.24 | -21.20 | -32.04 |
| 5775MHz | Pass | 7G | 18G | PK | 16.36169G | 7.41 | -57.58 | -55.75 | -53.56 | -46.15 | -27.00 | -19.15 |
| 5775MHz | Pass | 7G | 18G | PK | 17.31766G | 7.41 | -57.95 | -60.07 | -55.87 | -48.46 | -27.00 | -21.46 |
| 5775MHz | Pass | 18G | 40G | PK | 37.57106G | 7.41 | -47.96 | -52.57 | -46.67 | -39.26 | -27.00 | -12.26 |
| 802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 7G | 18G | AV | 10.60009G | 7.41 | -72.68 | -73.09 | -69.87 | -62.46 | -41.20 | -21.26 |
| 5210MHz | Pass | 7G | 18G | AV | 15.68794G | 7.41 | -66.05 | -65.66 | -62.84 | -55.43 | -41.20 | -14.23 |
| 5210MHz | Pass | 7G | 18G | AV | 15.72713G | 7.41 | -65.86 | -65.21 | -62.51 | -55.10 | -41.20 | -13.90 |
| 5210MHz | Pass | 18G | 40G | AV | 39.88175G | 7.41 | -58.49 | -57.57 | -55.00 | -47.59 | -41.20 | -6.39 |
| 5210MHz | Pass | 7G | 18G | PK | 10.40416G | 7.41 | -63.98 | -63.24 | -60.58 | -53.17 | -27.00 | -26.17 |
| 5210MHz | Pass | 7G | 18G | PK | 15.65872G | 7.41 | -59.60 | -57.10 | -55.16 | -47.75 | -21.20 | -26.55 |
| 5210MHz | Pass | 7G | 18G | PK | 16.44591G | 7.41 | -57.02 | -56.03 | -53.49 | -46.08 | -27.00 | -19.08 |
| 5210MHz | Pass | 18G | 40G | PK | 37.72438G | 7.41 | -49.00 | -47.88 | -45.39 | -37.98 | -27.00 | -10.98 |
| 5290MHz | Pass | 7G | 18G | AV | 10.61144G | 7.41 | -70.71 | -72.02 | -68.31 | -60.90 | -41.20 | -19.70 |
| 5290MHz | Pass | 7G | 18G | AV | 15.74706G | 7.41 | -65.86 | -65.00 | -62.40 | -54.99 | -41.20 | -13.79 |
| 5290MHz | Pass | 7G | 18G | AV | 15.90381G | 7.41 | -66.32 | -66.77 | -63.53 | -56.12 | -41.20 | -14.92 |
| 5290MHz | Pass | 18G | 40G | AV | 39.86938G | 7.41 | -58.27 | -58.14 | -55.19 | -47.78 | -41.20 | -6.58 |
| 5290MHz | Pass | 7G | 18G | PK | 10.56263G | 7.41 | -63.63 | -65.91 | -61.61 | -54.20 | -27.00 | -27.20 |
| 5290MHz | Pass | 7G | 18G | PK | 15.84984G | 7.41 | -57.97 | -58.85 | -55.38 | -47.97 | -21.20 | -26.77 |
| 5290MHz | Pass | 7G | 18G | PK | 16.43903G | 7.41 | -60.52 | -55.65 | -54.43 | -47.02 | -27.00 | -20.02 |
| 5290MHz | Pass | 18G | 40G | PK | 37.569G | 7.41 | -49.72 | -50.57 | -47.11 | -39.70 | -27.00 | -12.70 |
| 5530MHz | Pass | 7G | 18G | AV | 10.99644G | 7.41 | -71.56 | -71.38 | -68.46 | -61.05 | -41.20 | -19.85 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5530MHz | Pass | 7G | 18G | AV | 15.74638G | 7.41 | -66.40 | -65.12 | -62.70 | -55.29 | -41.20 | -14.09 |
| 5530MHz | Pass | 7G | 18G | AV | 16.19978G | 7.41 | -68.21 | -68.39 | -65.29 | -57.88 | -41.20 | -16.68 |
| 5530MHz | Pass | 18G | 40G | AV | 39.85425G | 7.41 | -57.77 | -58.55 | -55.13 | -47.72 | -41.20 | -6.52 |
| 5530MHz | Pass | 7G | 18G | PK | 10.98888G | 7.41 | -63.22 | -64.09 | -60.62 | -53.21 | -21.20 | -32.01 |
| 5530MHz | Pass | 7G | 18G | PK | 16.42013G | 7.41 | -57.21 | -57.06 | -54.12 | -46.71 | -27.00 | -19.71 |
| 5530MHz | Pass | 7G | 18G | PK | 16.61572G | 7.41 | -57.12 | -58.78 | -54.86 | -47.45 | -27.00 | -20.45 |
| 5530MHz | Pass | 18G | 40G | PK | 37.49406G | 7.41 | -49.77 | -50.55 | -47.13 | -39.72 | -27.00 | -12.72 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 7.60053G | 7.41 | -71.28 | -62.83 | -62.25 | -54.84 | -41.20 | -13.64 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 11.41203G | 7.41 | -70.13 | -71.17 | -67.61 | -60.20 | -41.20 | -19.00 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -68.06 | -67.62 | -64.82 | -57.41 | -41.20 | -16.21 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 18G | 40G | AV | 39.83775G | 7.41 | -57.70 | -58.60 | -55.12 | -47.71 | -41.20 | -6.51 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 11.41306G | 7.41 | -63.00 | -61.43 | -59.13 | -51.72 | -21.20 | -30.52 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 16.41875G | 7.41 | -57.95 | -55.39 | -53.47 | -46.06 | -27.00 | -19.06 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 17.10281G | 7.41 | -59.45 | -58.44 | -55.91 | -48.50 | -27.00 | -21.50 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 18G | 40G | PK | 37.55869G | 7.41 | -48.93 | -50.12 | -46.47 | -39.06 | -27.00 | -12.06 |
| 5775MHz | Pass | 7G | 18G | AV | 7.71363G | 7.41 | -68.68 | -60.30 | -59.71 | -52.30 | -41.20 | -11.10 |
| 5775MHz | Pass | 7G | 18G | AV | 11.58116G | 7.41 | -70.86 | -71.48 | -68.15 | -60.74 | -41.20 | -19.54 |
| 5775MHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -67.48 | -68.36 | -64.89 | -57.48 | -41.20 | -16.28 |
| 5775MHz | Pass | 18G | 40G | AV | 39.824G | 7.41 | -59.10 | -57.66 | -55.31 | -47.90 | -41.20 | -6.70 |
| 5775MHz | Pass | 7G | 18G | PK | 11.58459G | 7.41 | -61.89 | -66.45 | -60.59 | -53.18 | -21.20 | -31.98 |
| 5775MHz | Pass | 7G | 18G | PK | 16.41841G | 7.41 | -55.18 | -59.73 | -53.87 | -46.46 | -27.00 | -19.46 |
| 5775MHz | Pass | 7G | 18G | PK | 17.36819G | 7.41 | -55.45 | -62.48 | -54.66 | -47.25 | -27.00 | -20.25 |
| 5775MHz | Pass | 18G | 40G | PK | 37.78281G | 7.41 | -48.78 | -51.62 | -46.96 | -39.55 | -27.00 | -12.55 |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 7G | 18G | AV | 10.60009G | 7.41 | -73.29 | -73.50 | -70.38 | -62.97 | -41.20 | -21.77 |
| 5210MHz | Pass | 7G | 18G | AV | 15.68278G | 7.41 | -66.60 | -66.60 | -63.59 | -56.18 | -41.20 | -14.98 |
| 5210MHz | Pass | 7G | 18G | AV | 15.7505G | 7.41 | -65.85 | -65.22 | -62.51 | -55.10 | -41.20 | -13.90 |
| 5210MHz | Pass | 18G | 40G | AV | 39.99244G | 7.41 | -57.42 | -59.24 | -55.23 | -47.82 | -41.20 | -6.62 |
| 5210MHz | Pass | 7G | 18G | PK | 10.35981G | 7.41 | -63.84 | -63.09 | -60.44 | -53.03 | -27.00 | -26.03 |
| 5210MHz | Pass | 7G | 18G | PK | 15.67041G | 7.41 | -55.82 | -60.44 | -54.53 | -47.12 | -21.20 | -25.92 |
| 5210MHz | Pass | 7G | 18G | PK | 16.39709G | 7.41 | -56.01 | -58.53 | -54.08 | -46.67 | -27.00 | -19.67 |
| 5210MHz | Pass | 18G | 40G | PK | 37.47206G | 7.41 | -47.72 | -51.91 | -46.32 | -38.91 | -27.00 | -11.91 |
| 5290MHz | Pass | 7G | 18G | AV | 10.64856G | 7.41 | -72.80 | -71.09 | -68.85 | -61.44 | -41.20 | -20.24 |
| 5290MHz | Pass | 7G | 18G | AV | 15.75909G | 7.41 | -66.08 | -64.96 | -62.47 | -55.06 | -41.20 | -13.86 |
| 5290MHz | Pass | 7G | 18G | AV | 15.9045G | 7.41 | -67.24 | -66.62 | -63.91 | -56.50 | -41.20 | -15.30 |
| 5290MHz | Pass | 18G | 40G | AV | 39.89138G | 7.41 | -58.69 | -57.80 | -55.21 | -47.80 | -41.20 | -6.60 |
| 5290MHz | Pass | 7G | 18G | PK | 10.5475G | 7.41 | -63.72 | -64.43 | -61.05 | -53.64 | -27.00 | -26.64 |
| 5290MHz | Pass | 7G | 18G | PK | 15.91206G | 7.41 | -58.40 | -60.64 | -56.37 | -48.96 | -21.20 | -27.76 |
| 5290MHz | Pass | 7G | 18G | PK | 16.41566G | 7.41 | -58.42 | -52.91 | -51.83 | -44.42 | -27.00 | -17.42 |
| 5290MHz | Pass | 18G | 40G | PK | 37.38475G | 7.41 | -48.46 | -51.55 | -46.73 | -39.32 | -27.00 | -12.32 |
| 5530MHz | Pass | 7G | 18G | AV | 11.05556G | 7.41 | -72.20 | -71.64 | -68.90 | -61.49 | -41.20 | -20.29 |
| 5530MHz | Pass | 7G | 18G | AV | 15.74397G | 7.41 | -65.88 | -65.63 | -62.74 | -55.33 | -41.20 | -14.13 |
| 5530MHz | Pass | 7G | 18G | AV | 16.19978G | 7.41 | -67.86 | -68.97 | -65.37 | -57.96 | -41.20 | -16.76 |
| 5530MHz | Pass | 18G | 40G | AV | 39.61156G | 7.41 | -58.45 | -58.32 | -55.37 | -47.96 | -41.20 | -6.76 |
| 5530MHz | Pass | 7G | 18G | PK | 11.09234G | 7.41 | -66.19 | -61.45 | -60.19 | -52.78 | -21.20 | -31.58 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5530MHz | Pass | 7G | 18G | PK | 16.40431G | 7.41 | -57.31 | -56.62 | -53.94 | -46.53 | -27.00 | -19.53 |
| 5530MHz | Pass | 7G | 18G | PK | 16.61881G | 7.41 | -57.22 | -58.50 | -54.80 | -47.39 | -27.00 | -20.39 |
| 5530MHz | Pass | 18G | 40G | PK | 37.57588G | 7.41 | -50.67 | -49.32 | -46.93 | -39.52 | -27.00 | -12.52 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 11.35978G | 7.41 | -71.38 | -71.20 | -68.28 | -60.87 | -41.20 | -19.67 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 15.74638G | 7.41 | -66.13 | -65.36 | -62.72 | -55.31 | -41.20 | -14.11 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -68.06 | -68.21 | -65.12 | -57.71 | -41.20 | -16.51 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 18G | 40G | AV | 39.83775G | 7.41 | -57.45 | -58.60 | -54.98 | -47.57 | -41.20 | -6.37 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 11.35738G | 7.41 | -61.71 | -65.69 | -60.25 | -52.84 | -21.20 | -31.64 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 16.75941G | 7.41 | -55.86 | -57.76 | -53.70 | -46.29 | -27.00 | -19.29 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 17.06053G | 7.41 | -56.82 | -62.48 | -55.78 | -48.37 | -27.00 | -21.37 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 18G | 40G | PK | 37.53806G | 7.41 | -51.58 | -48.89 | -47.02 | -39.61 | -27.00 | -12.61 |
| 5775MHz | Pass | 7G | 18G | AV | 7.69541G | 7.41 | -71.14 | -63.23 | -62.58 | -55.17 | -41.20 | -13.97 |
| 5775MHz | Pass | 7G | 18G | AV | 11.49419G | 7.41 | -72.01 | -72.01 | -69.00 | -61.59 | -41.20 | -20.39 |
| 5775MHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -68.68 | -68.52 | -65.59 | -58.18 | -41.20 | -16.98 |
| 5775MHz | Pass | 18G | 40G | AV | 39.86319G | 7.41 | -57.97 | -58.62 | -55.27 | -47.86 | -41.20 | -6.66 |
| 5775MHz | Pass | 7G | 18G | PK | 11.48972G | 7.41 | -62.88 | -64.51 | -60.61 | -53.20 | -21.20 | -32.00 |
| 5775MHz | Pass | 7G | 18G | PK | 16.42322G | 7.41 | -56.90 | -57.61 | -54.23 | -46.82 | -27.00 | -19.82 |
| 5775MHz | Pass | 7G | 18G | PK | 17.29463G | 7.41 | -60.07 | -56.76 | -55.10 | -47.69 | -27.00 | -20.69 |
| 5775MHz | Pass | 18G | 40G | PK | 37.71888G | 7.41 | -51.00 | -48.82 | -46.76 | -39.35 | -27.00 | -12.35 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 7G | 18G | AV | 10.60009G | 7.41 | -73.29 | -72.88 | -70.07 | -62.66 | -41.20 | -21.46 |
| 5210MHz | Pass | 7G | 18G | AV | 15.67522G | 7.41 | -66.22 | -67.18 | -63.66 | -56.25 | -41.20 | -15.05 |
| 5210MHz | Pass | 7G | 18G | AV | 15.74156G | 7.41 | -65.16 | -66.44 | -62.74 | -55.33 | -41.20 | -14.13 |
| 5210MHz | Pass | 18G | 40G | AV | 39.87556G | 7.41 | -58.06 | -58.44 | -55.24 | -47.83 | -41.20 | -6.63 |
| 5210MHz | Pass | 7G | 18G | PK | 10.40656G | 7.41 | -63.82 | -63.82 | -60.81 | -53.40 | -27.00 | -26.40 |
| 5210MHz | Pass | 7G | 18G | PK | 15.67866G | 7.41 | -60.35 | -56.70 | -55.14 | -47.73 | -21.20 | -26.53 |
| 5210MHz | Pass | 7G | 18G | PK | 16.405G | 7.41 | -55.31 | -57.83 | -53.38 | -45.97 | -27.00 | -18.97 |
| 5210MHz | Pass | 18G | 40G | PK | 37.9155G | 7.41 | -48.06 | -53.18 | -46.90 | -39.49 | -27.00 | -12.49 |
| 5290MHz | Pass | 7G | 18G | AV | 10.64581G | 7.41 | -72.23 | -71.55 | -68.87 | -61.46 | -41.20 | -20.26 |
| 5290MHz | Pass | 7G | 18G | AV | 15.74534G | 7.41 | -65.49 | -65.37 | -62.42 | -55.01 | -41.20 | -13.81 |
| 5290MHz | Pass | 7G | 18G | AV | 15.94025G | 7.41 | -65.75 | -67.90 | -63.68 | -56.27 | -41.20 | -15.07 |
| 5290MHz | Pass | 18G | 40G | AV | 39.85356G | 7.41 | -58.68 | -57.40 | -54.98 | -47.57 | -41.20 | -6.37 |
| 5290MHz | Pass | 7G | 18G | PK | 10.53925G | 7.41 | -62.84 | -66.90 | -61.40 | -53.99 | -27.00 | -26.99 |
| 5290MHz | Pass | 7G | 18G | PK | 15.8715G | 7.41 | -58.02 | -60.15 | -55.95 | -48.54 | -21.20 | -27.34 |
| 5290MHz | Pass | 7G | 18G | PK | 16.40981G | 7.41 | -55.75 | -58.67 | -53.96 | -46.55 | -27.00 | -19.55 |
| 5290MHz | Pass | 18G | 40G | PK | 37.79794G | 7.41 | -50.99 | -48.42 | -46.51 | -39.10 | -27.00 | -12.10 |
| 5530MHz | Pass | 7G | 18G | AV | 11.00641G | 7.41 | -72.13 | -71.57 | -68.83 | -61.42 | -41.20 | -20.22 |
| 5530MHz | Pass | 7G | 18G | AV | 15.74328G | 7.41 | -65.90 | -65.64 | -62.76 | -55.35 | -41.20 | -14.15 |
| 5530MHz | Pass | 7G | 18G | AV | 16.19978G | 7.41 | -68.21 | -68.39 | -65.29 | -57.88 | -41.20 | -16.68 |
| 5530MHz | Pass | 18G | 40G | AV | 39.86113G | 7.41 | -58.21 | -58.21 | -55.20 | -47.79 | -41.20 | -6.59 |
| 5530MHz | Pass | 7G | 18G | PK | 11.09028G | 7.41 | -64.86 | -63.02 | -60.83 | -53.42 | -21.20 | -32.22 |
| 5530MHz | Pass | 7G | 18G | PK | 16.40328G | 7.41 | -55.03 | -59.58 | -53.72 | -46.31 | -27.00 | -19.31 |
| 5530MHz | Pass | 7G | 18G | PK | 16.647G | 7.41 | -56.53 | -59.73 | -54.83 | -47.42 | -27.00 | -20.42 |
| 5530MHz | Pass | 18G | 40G | PK | 37.78281G | 7.41 | -48.35 | -52.13 | -46.83 | -39.42 | -27.00 | -12.42 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 11.37284G | 7.41 | -72.26 | -70.40 | -68.22 | -60.81 | -41.20 | -19.61 |

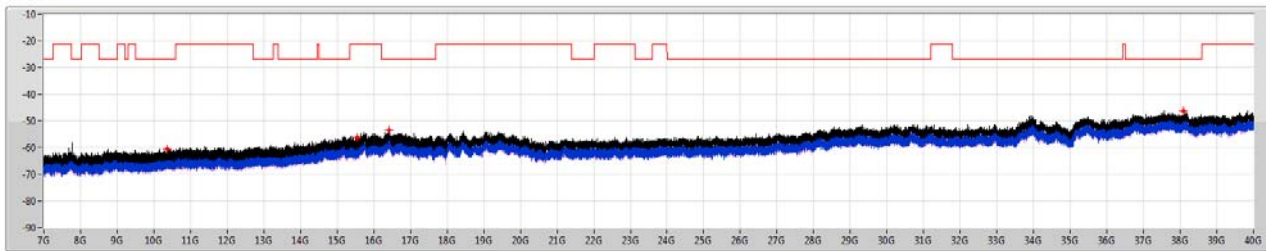
| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|--------------------------------|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 15.74672G | 7.41 | -65.36 | -66.54 | -62.90 | -55.49 | -41.20 | -14.29 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -69.01 | -68.84 | -65.91 | -58.50 | -41.20 | -17.30 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 18G | 40G | AV | 39.84669G | 7.41 | -58.27 | -58.41 | -55.33 | -47.92 | -41.20 | -6.72 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 11.38591G | 7.41 | -63.07 | -63.00 | -60.02 | -52.61 | -21.20 | -31.41 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 16.35241G | 7.41 | -56.24 | -56.47 | -53.34 | -45.93 | -27.00 | -18.93 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 7G | 18G | PK | 17.12G | 7.41 | -60.27 | -58.33 | -56.18 | -48.77 | -27.00 | -21.77 |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 18G | 40G | PK | 37.52706G | 7.41 | -51.46 | -48.25 | -46.55 | -39.14 | -27.00 | -12.14 |
| 5775MHz | Pass | 7G | 18G | AV | 11.51894G | 7.41 | -72.24 | -72.06 | -69.14 | -61.73 | -41.20 | -20.53 |
| 5775MHz | Pass | 7G | 18G | AV | 15.76597G | 7.41 | -66.07 | -65.31 | -62.66 | -55.25 | -41.20 | -14.05 |
| 5775MHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -67.34 | -68.68 | -64.95 | -57.54 | -41.20 | -16.34 |
| 5775MHz | Pass | 18G | 40G | AV | 39.86525G | 7.41 | -58.50 | -57.73 | -55.09 | -47.68 | -41.20 | -6.48 |
| 5775MHz | Pass | 7G | 18G | PK | 11.54163G | 7.41 | -62.91 | -65.61 | -61.04 | -53.63 | -21.20 | -32.43 |
| 5775MHz | Pass | 7G | 18G | PK | 16.37681G | 7.41 | -58.56 | -55.16 | -53.53 | -46.12 | -27.00 | -19.12 |
| 5775MHz | Pass | 7G | 18G | PK | 17.28328G | 7.41 | -59.83 | -58.29 | -55.98 | -48.57 | -27.00 | -21.57 |
| 5775MHz | Pass | 18G | 40G | PK | 37.60063G | 7.41 | -48.70 | -51.77 | -46.96 | -39.55 | -27.00 | -12.55 |

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

5.15-5.25GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

5180MHz

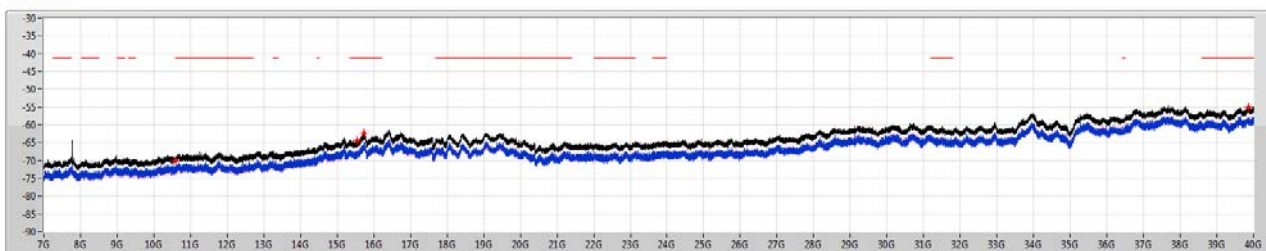


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.35466G | -60.54 | -64.26 | -62.94 |
| 7G | 18G | 1M | PK | 15.55491G | -56.38 | -59.36 | -59.42 |
| 7G | 18G | 1M | PK | 16.42194G | -53.38 | -55.48 | -57.54 |
| 18G | 40G | 1M | PK | 38.09425G | -48.22 | -47.49 | -52.18 |

5.15-5.25GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5180MHz

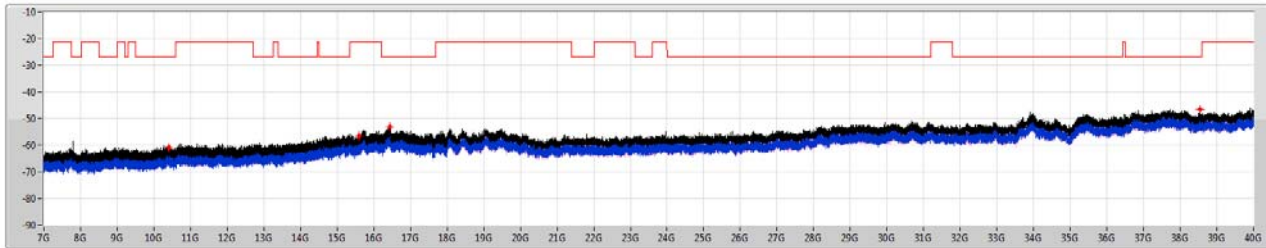


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.60009G | -69.97 | -73.09 | -72.88 |
| 7G | 18G | 1M | AV | 15.55511G | -64.56 | -67.04 | -66.18 |
| 7G | 18G | 1M | AV | 15.74294G | -62.40 | -64.87 | -66.03 |
| 18G | 40G | 1M | AV | 39.83425G | -54.99 | -58.42 | -57.82 |

5.15-5.25GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

5200MHz

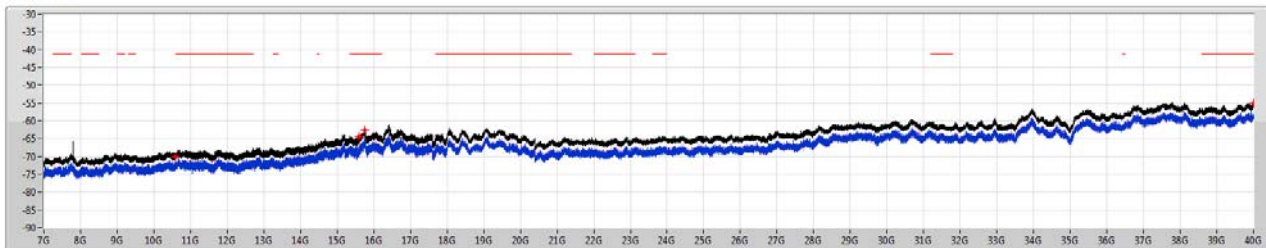


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.40966G | -60.79 | -63.53 | -64.08 |
| 7G | 18G | 1M | PK | 15.50059G | -56.61 | -59.01 | -60.33 |
| 7G | 18G | 1M | PK | 16.43181G | -53.12 | -54.77 | -55.13 |
| 18G | 40G | 1M | PK | 35.54388G | -46.49 | -48.93 | -50.14 |

5.15-5.25GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5200MHz

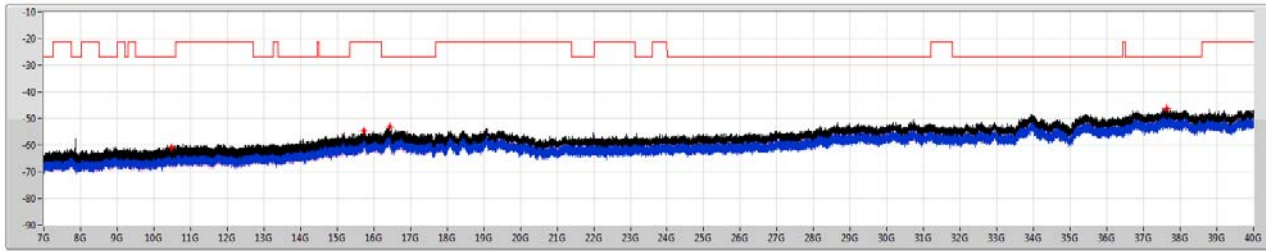


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.60009G | -70.07 | -72.88 | -73.30 |
| 7G | 18G | 1M | AV | 15.50791G | -64.46 | -67.17 | -67.79 |
| 7G | 18G | 1M | AV | 15.74672G | -62.64 | -65.59 | -65.72 |
| 18G | 40G | 1M | AV | 35.99931G | -55.12 | -58.06 | -58.20 |

5.15-5.25GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

5240MHz

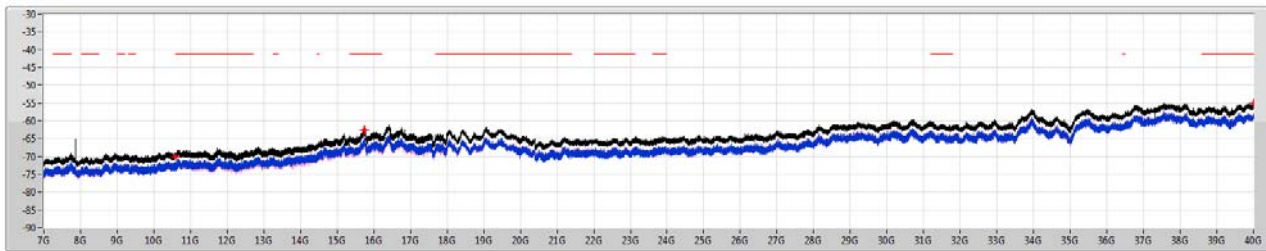


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.47463G | -61.08 | -63.90 | -64.28 |
| 7G | 18G | 1M | PK | 15.72988G | -54.01 | -56.27 | -57.42 |
| 7G | 18G | 1M | PK | 16.42941G | -53.03 | -57.67 | -54.86 |
| 18G | 40G | 1M | PK | 37.64463G | -48.12 | -48.21 | -50.90 |

5.15-5.25GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5240MHz

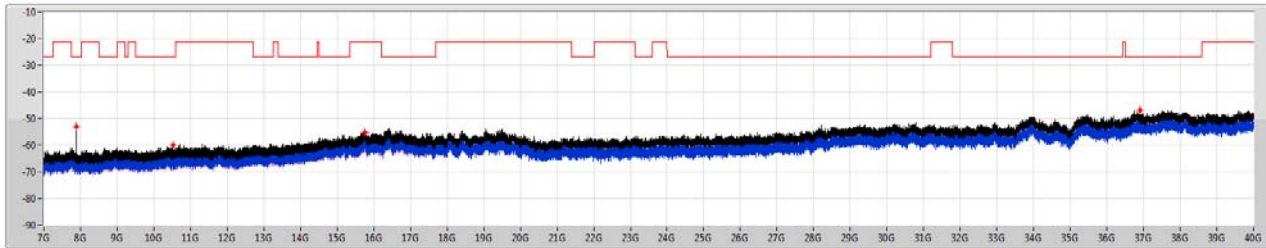


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.60009G | -69.97 | -73.30 | -72.68 |
| 7G | 18G | 1M | AV | 15.73744G | -62.64 | -65.27 | -66.06 |
| 7G | 18G | 1M | AV | 15.76528G | -62.57 | -65.02 | -66.22 |
| 18G | 40G | 1M | AV | 39.99313G | -55.18 | -58.54 | -57.87 |

5.25-5.35GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

5260MHz

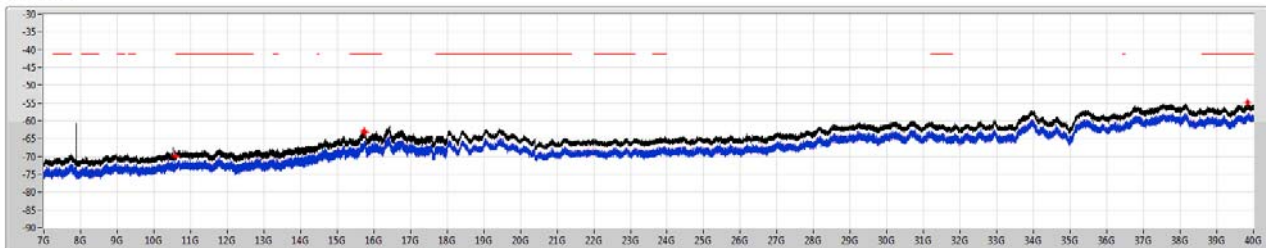


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 7.88722G | -53.01 | -55.25 | -56.96 |
| 7G | 18G | 1M | PK | 10.51588G | -60.04 | -62.46 | -63.74 |
| 7G | 18G | 1M | PK | 15.76322G | -55.40 | -57.97 | -58.91 |
| 18G | 40G | 1M | PK | 26.90694G | -46.97 | -49.36 | -50.70 |

5.25-5.35GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5260MHz

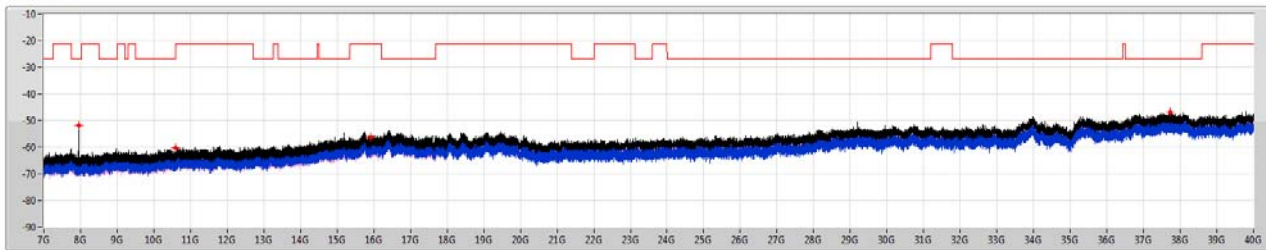


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.60009G | -69.85 | -72.31 | -73.50 |
| 7G | 18G | 1M | AV | 15.74229G | -62.88 | -66.16 | -66.64 |
| 7G | 18G | 1M | AV | 15.76597G | -63.19 | -66.48 | -65.94 |
| 18G | 40G | 1M | AV | 29.84669G | -54.94 | -58.14 | -57.76 |

5.25-5.35GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

5300MHz

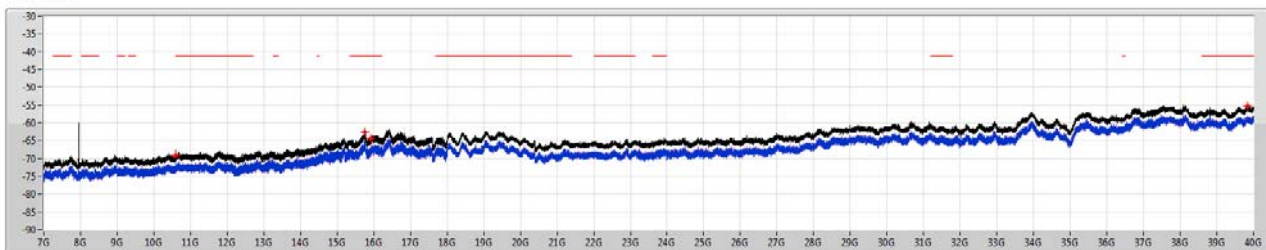


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 7.94306G | -52.02 | -55.60 | -54.53 |
| 7G | 18G | 1M | PK | 10.59494G | -60.30 | -63.33 | -63.46 |
| 7G | 18G | 1M | PK | 15.91103G | -56.22 | -57.58 | -61.93 |
| 18G | 40G | 1M | PK | 37.72644G | -46.96 | -50.00 | -49.91 |

5.25-5.35GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5300MHz



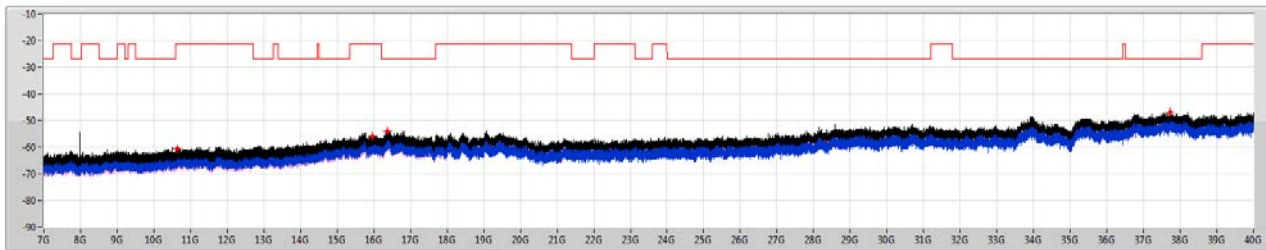
| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.60388G | -69.15 | -72.34 | -71.98 |
| 7G | 18G | 1M | AV | 15.76253G | -62.61 | -65.82 | -65.43 |
| 7G | 18G | 1M | AV | 15.90759G | -64.47 | -67.24 | -67.74 |
| 18G | 40G | 1M | AV | 39.83156G | -55.35 | -58.77 | -57.98 |



5.25-5.35GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

5320MHz

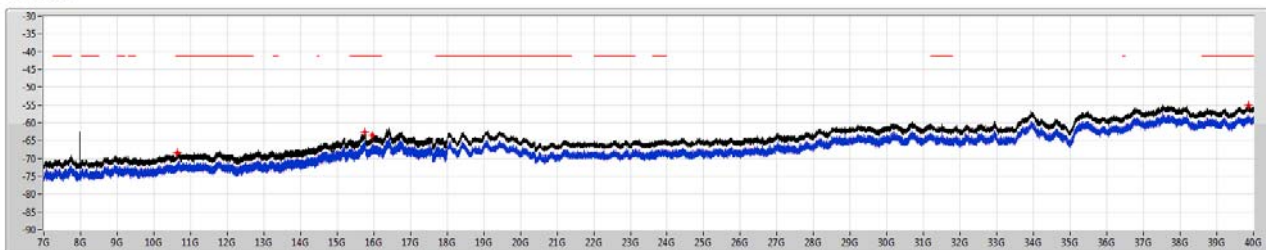


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.63688G | -60.64 | -62.79 | -64.73 |
| 7G | 18G | 1M | PK | 15.96225G | -56.02 | -59.43 | -58.69 |
| 7G | 18G | 1M | PK | 16.37613G | -54.13 | -56.67 | -57.67 |
| 18G | 40G | 1M | PK | 37.73036G | -46.79 | -49.73 | -49.88 |

5.25-5.35GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5320MHz



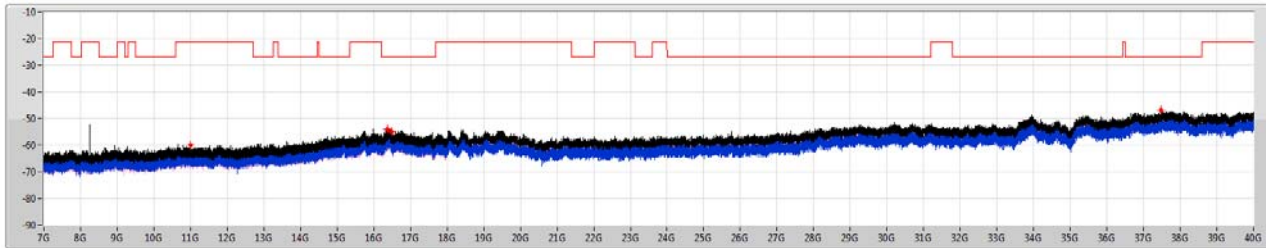
| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.63355G | -68.39 | -71.63 | -71.16 |
| 7G | 18G | 1M | AV | 15.75909G | -62.60 | -65.95 | -65.44 |
| 7G | 18G | 1M | AV | 15.96122G | -63.63 | -66.08 | -67.26 |
| 18G | 40G | 1M | AV | 39.87488G | -55.01 | -58.84 | -57.33 |



5.47-5.725GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

5500MHz

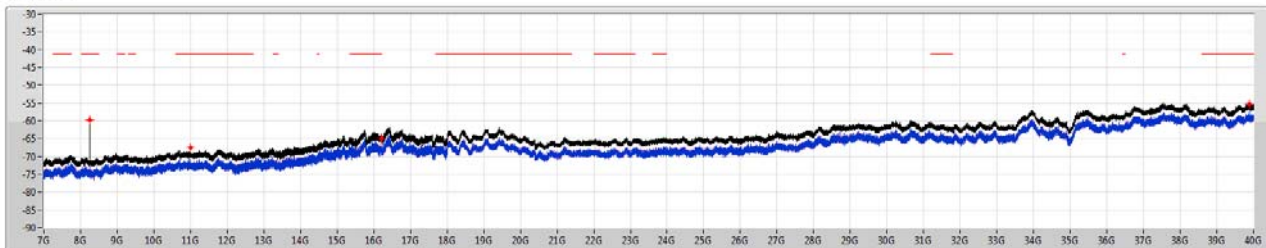


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.99472G | -59.90 | -62.18 | -63.79 |
| 7G | 18G | 1M | PK | 16.36684G | -54.12 | -56.69 | -57.63 |
| 7G | 18G | 1M | PK | 16.48784G | -54.91 | -58.42 | -57.45 |
| 18G | 40G | 1M | PK | 37.48444G | -46.98 | -49.00 | -51.28 |

5.47-5.725GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5500MHz



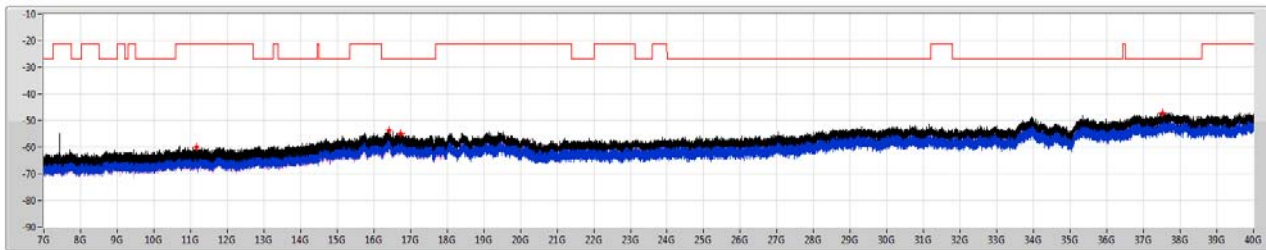
| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 8.24747G | -59.79 | -63.12 | -62.51 |
| 7G | 18G | 1M | AV | 10.99506G | -67.61 | -71.04 | -70.23 |
| 7G | 18G | 1M | AV | 16.19978G | -64.84 | -67.68 | -68.03 |
| 18G | 40G | 1M | AV | 39.879G | -55.38 | -57.24 | -59.90 |



5.47-5.725GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

5580MHz

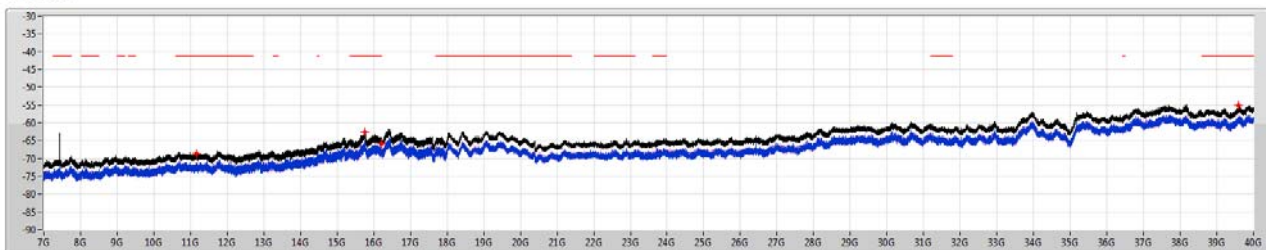


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.15594G | -60.10 | -62.63 | -63.66 |
| 7G | 18G | 1M | PK | 16.41944G | -53.64 | -57.26 | -56.11 |
| 7G | 18G | 1M | PK | 16.72847G | -54.91 | -56.25 | -60.68 |
| 18G | 40G | 1M | PK | 37.51538G | -47.07 | -50.60 | -49.61 |

5.47-5.725GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5580MHz

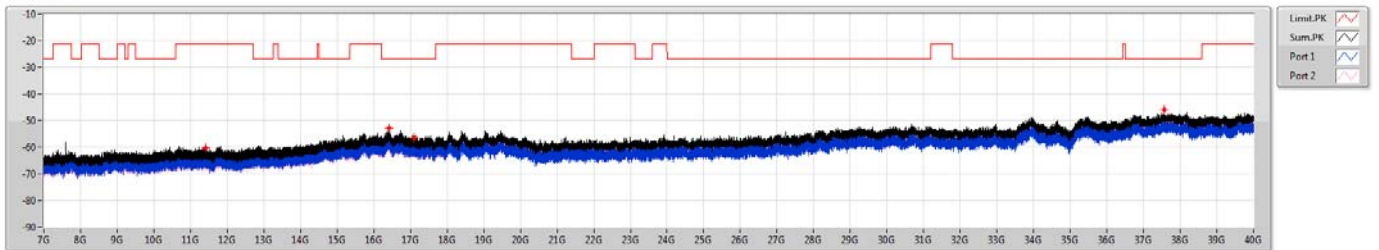


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 11.15594G | -68.75 | -71.76 | -71.76 |
| 7G | 18G | 1M | AV | 15.75256G | -62.67 | -64.98 | -66.52 |
| 7G | 18G | 1M | AV | 16.19978G | -65.76 | -68.58 | -68.97 |
| 18G | 40G | 1M | AV | 39.60056G | -59.08 | -58.28 | -57.90 |

5.47-5.725GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

5700MHz

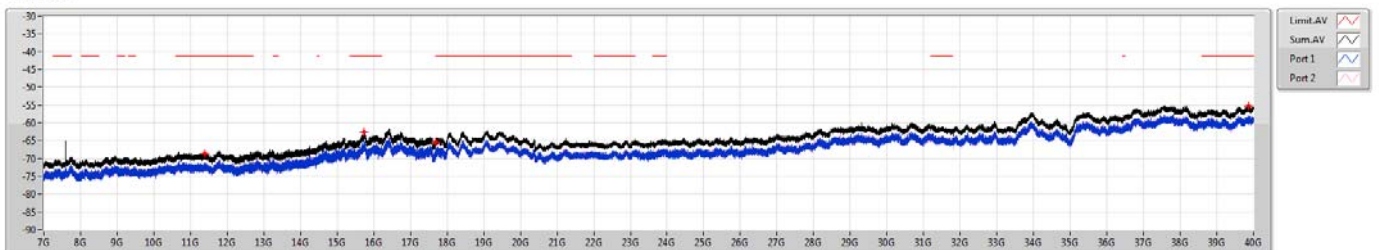


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.4055G | -60.27 | -66.21 | -61.55 |
| 7G | 18G | 1M | PK | 16.42891G | -52.77 | -55.33 | -56.20 |
| 7G | 18G | 1M | PK | 17.08975G | -56.46 | -58.37 | -60.95 |
| 18G | 40G | 1M | PK | 37.56075G | -45.89 | -50.33 | -47.81 |

5.47-5.725GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5700MHz

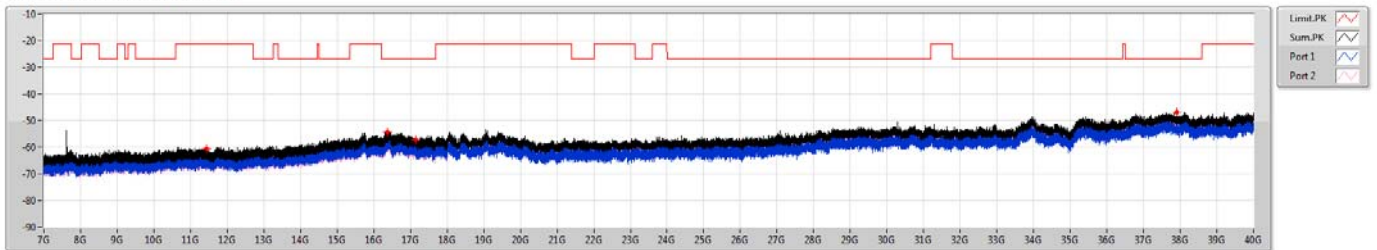


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 11.39347G | -68.68 | -71.69 | -71.69 |
| 7G | 18G | 1M | AV | 15.74431G | -62.67 | -65.62 | -65.75 |
| 7G | 18G | 1M | AV | 17.70025G | -65.32 | -67.62 | -69.17 |
| 18G | 40G | 1M | AV | 39.86388G | -55.22 | -58.23 | -58.23 |

5.47-5.725GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

5720MHz Straddle 5.47-5.725GHz

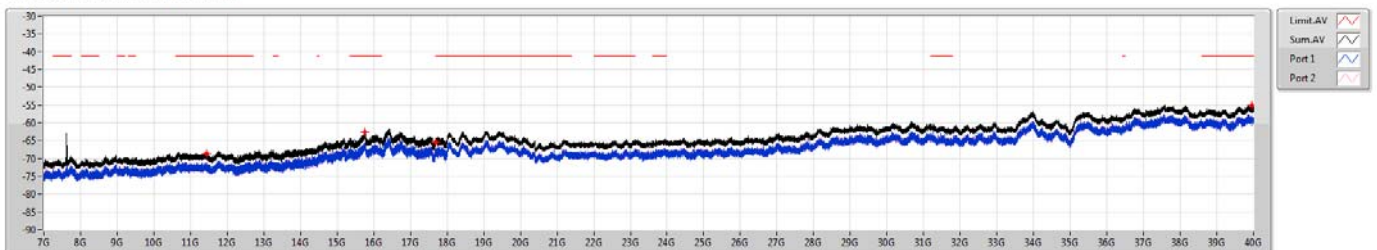


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.43609G | -60.74 | -64.03 | -63.49 |
| 7G | 18G | 1M | PK | 16.37716G | -54.24 | -56.39 | -58.33 |
| 7G | 18G | 1M | PK | 17.14716G | -57.19 | -59.41 | -61.16 |
| 18G | 40G | 1M | PK | 37.91069G | -46.79 | -54.03 | -47.69 |

5.47-5.725GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5720MHz Straddle 5.47-5.725GHz



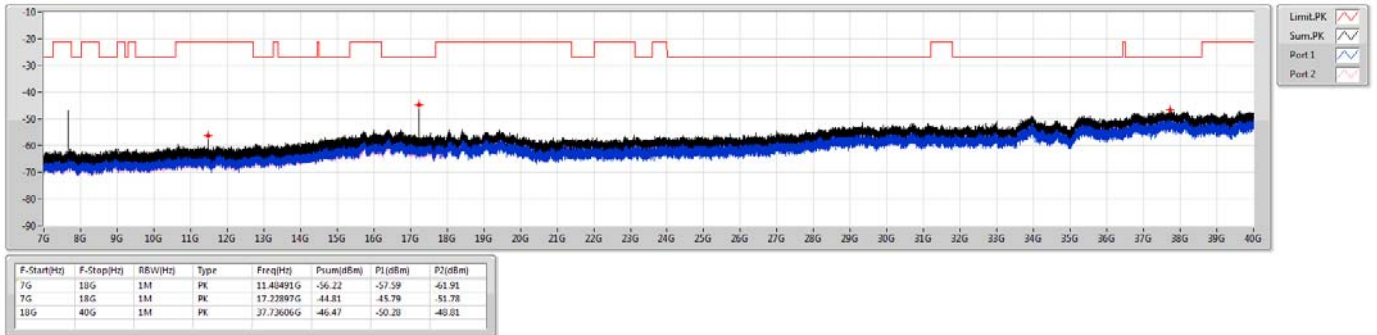
| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 11.43506G | -68.64 | -71.37 | -71.94 |
| 7G | 18G | 1M | AV | 15.75084G | -62.62 | -66.11 | -65.22 |
| 7G | 18G | 1M | AV | 17.70025G | -65.43 | -68.52 | -68.36 |
| 18G | 40G | 1M | AV | 39.96194G | -55.19 | -58.45 | -57.96 |



5.725-5.85GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

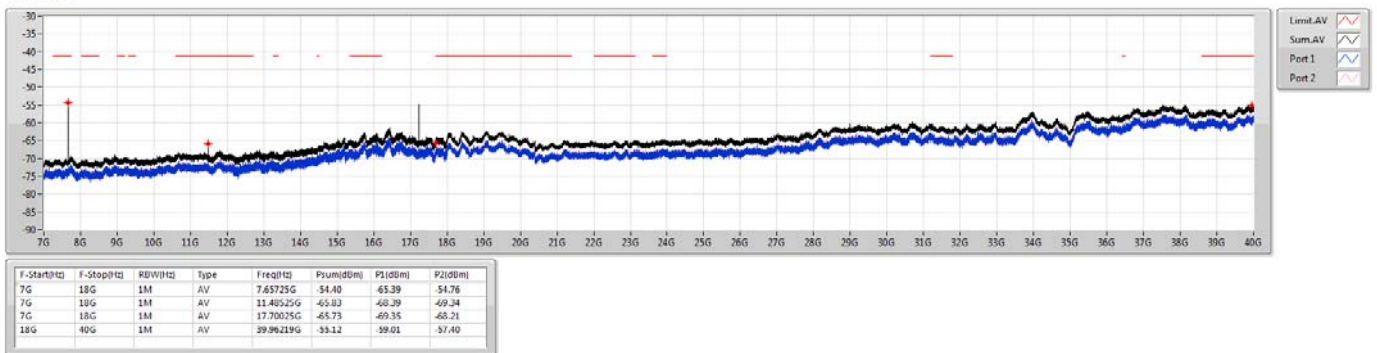
5745MHz



5.725-5.85GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5745MHz

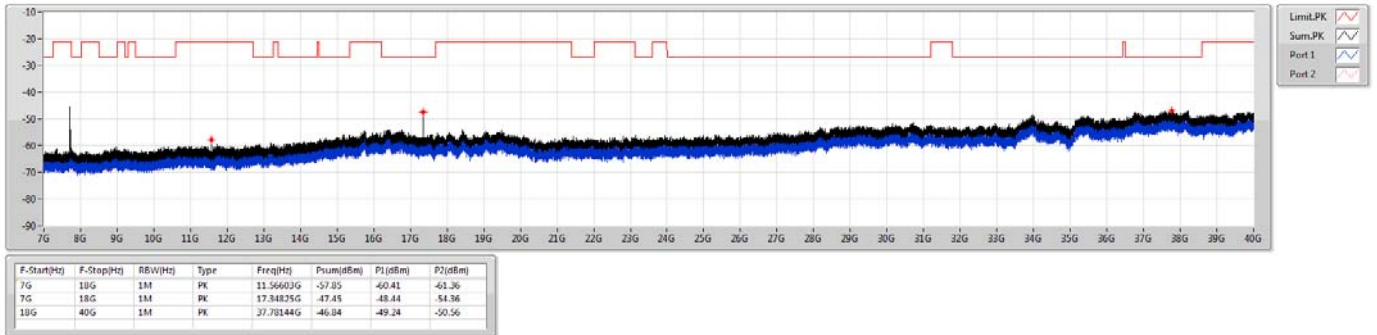




5.725-5.85GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

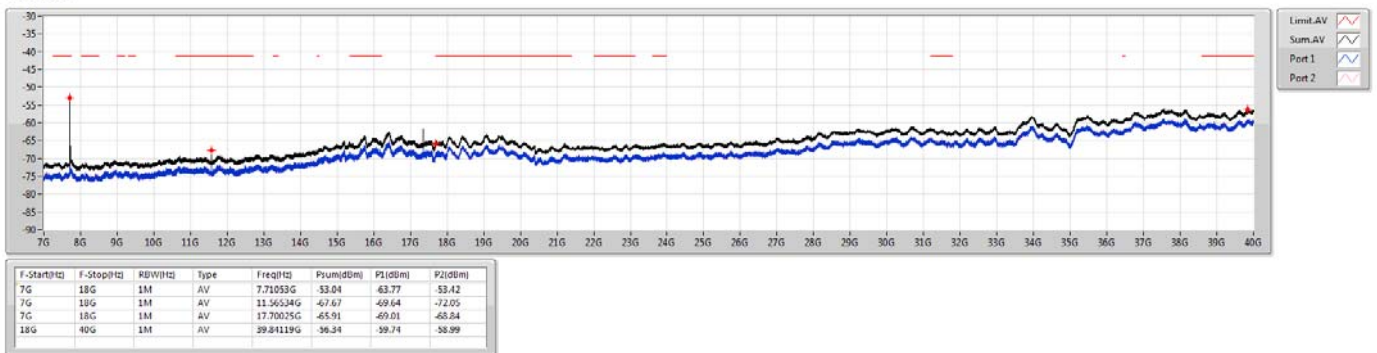
5785MHz



5.725-5.85GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

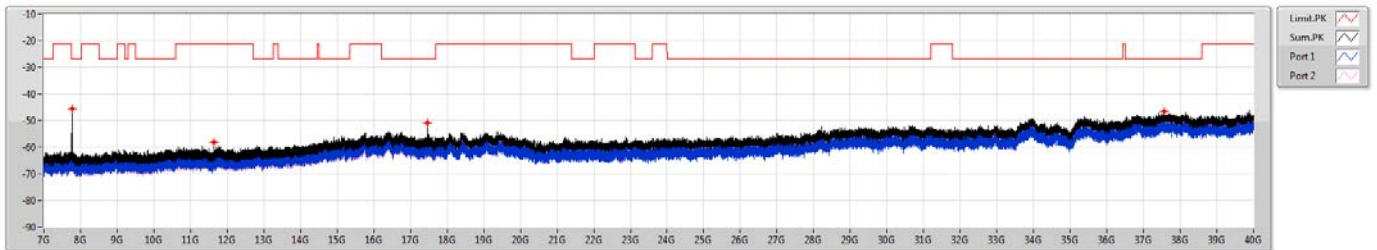
5785MHz



5.725-5.85GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

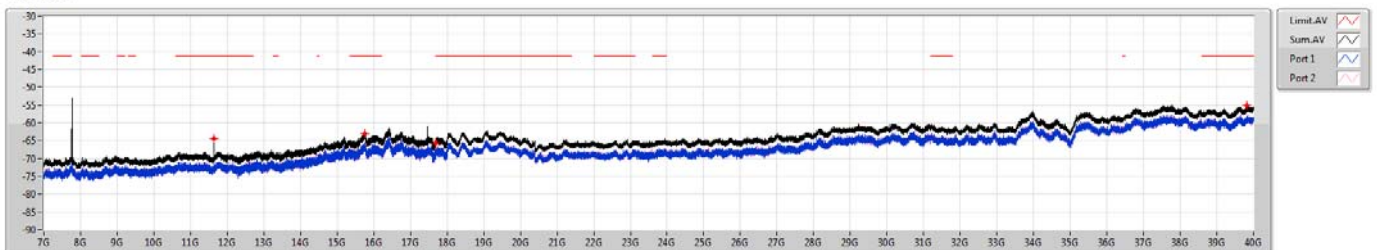
5825MHz



5.725-5.85GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

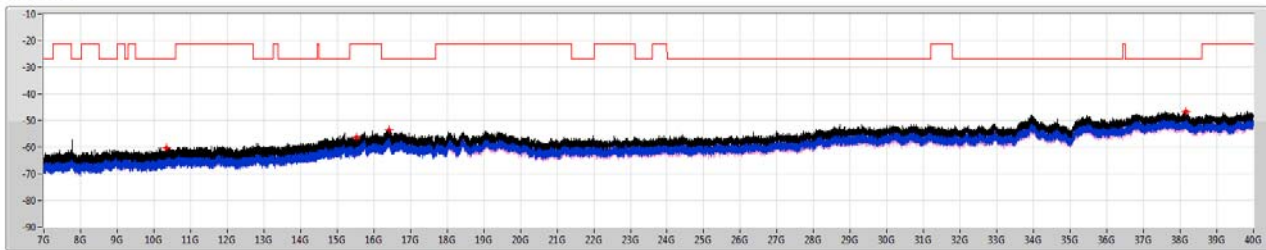
5825MHz



5.15-5.25GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

5180MHz

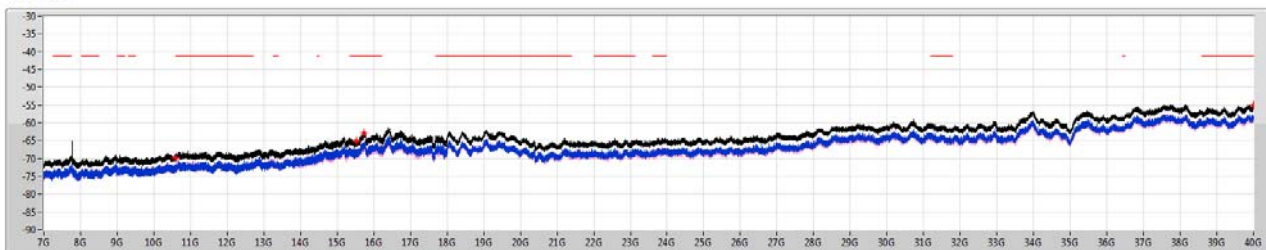


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.34709G | -60.35 | -62.97 | -63.80 |
| 7G | 18G | 1M | PK | 15.53944G | -56.34 | -60.32 | -58.55 |
| 7G | 18G | 1M | PK | 16.42047G | -53.39 | -55.79 | -57.11 |
| 18G | 40G | 1M | PK | 35.14719G | -46.64 | -49.73 | -49.57 |

5.15-5.25GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5180MHz

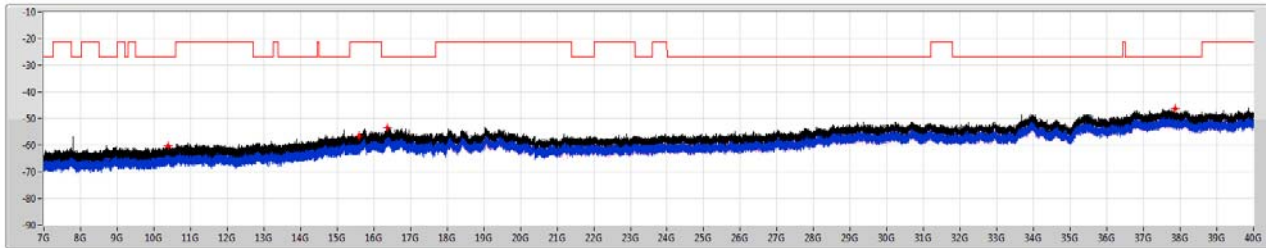


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.60009G | -69.86 | -73.30 | -72.48 |
| 7G | 18G | 1M | AV | 15.53006G | -65.07 | -68.53 | -67.67 |
| 7G | 18G | 1M | AV | 15.73847G | -62.70 | -66.05 | -65.39 |
| 18G | 40G | 1M | AV | 39.99588G | -55.13 | -58.23 | -58.10 |

5.15-5.25GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

5200MHz

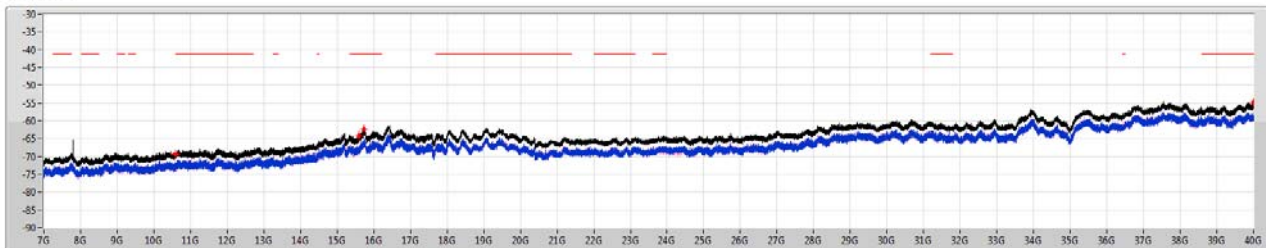


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.38075G | -60.29 | -63.92 | -62.75 |
| 7G | 18G | 1M | PK | 15.60716G | -56.55 | -59.38 | -59.75 |
| 7G | 18G | 1M | PK | 16.37441G | -53.53 | -57.37 | -55.85 |
| 18G | 40G | 1M | PK | 37.896G | -46.11 | -47.53 | -51.80 |

5.15-5.25GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5200MHz

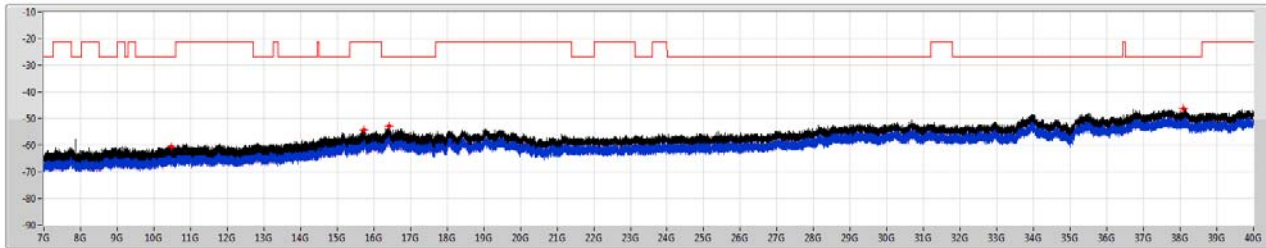


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.60009G | -69.36 | -72.68 | -72.09 |
| 7G | 18G | 1M | AV | 15.60441G | -64.31 | -67.25 | -67.40 |
| 7G | 18G | 1M | AV | 15.74431G | -62.39 | -65.09 | -65.74 |
| 18G | 40G | 1M | AV | 39.99581G | -54.84 | -58.26 | -57.48 |

5.15-5.25GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

5240MHz

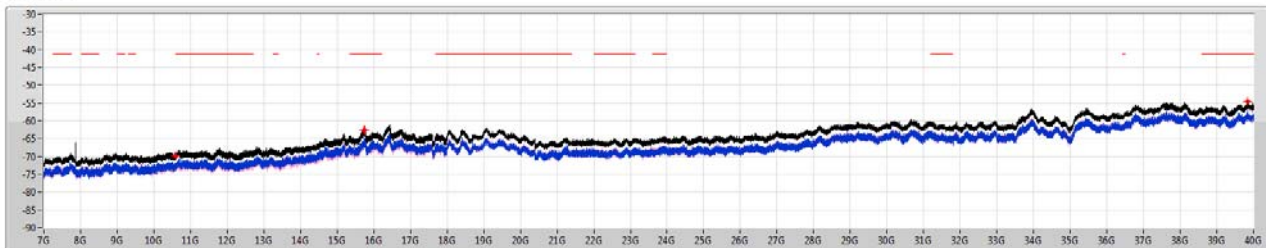


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.48219G | -60.69 | -62.63 | -65.13 |
| 7G | 18G | 1M | PK | 15.7205G | -54.30 | -55.91 | -59.67 |
| 7G | 18G | 1M | PK | 16.42116G | -52.90 | -57.54 | -54.73 |
| 18G | 40G | 1M | PK | 38.09975G | -46.39 | -50.31 | -48.65 |

5.15-5.25GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5240MHz

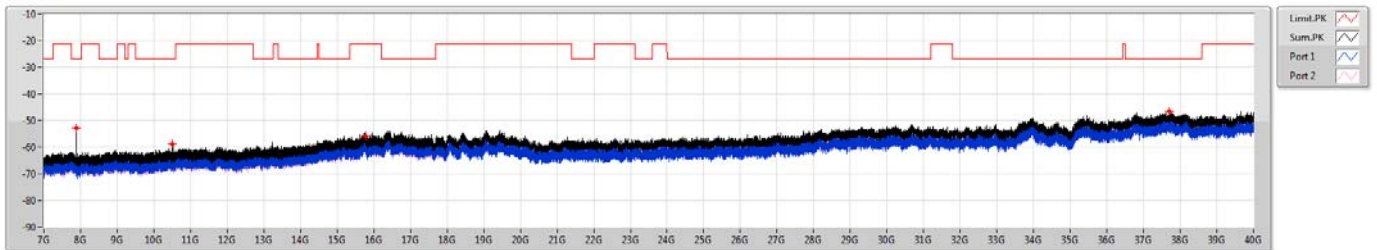


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.60009G | -69.75 | -72.28 | -73.30 |
| 7G | 18G | 1M | AV | 15.73125G | -62.65 | -65.05 | -66.37 |
| 7G | 18G | 1M | AV | 15.76013G | -62.59 | -65.16 | -66.09 |
| 18G | 40G | 1M | AV | 39.84806G | -54.65 | -57.10 | -58.26 |

5.25-5.35GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

5260MHz

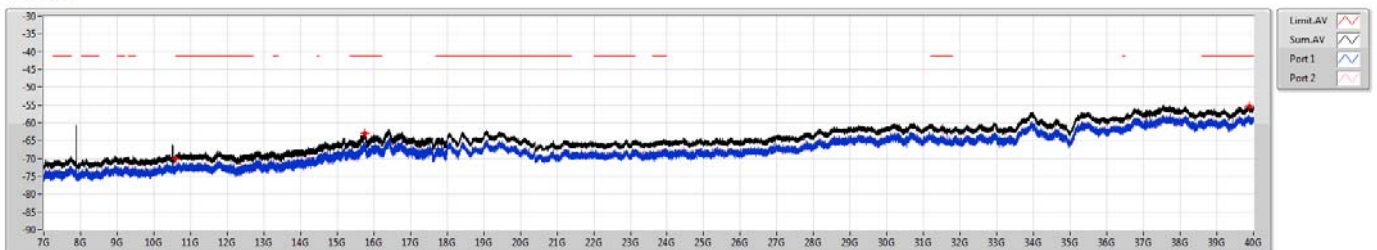


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 7.88584G | -52.84 | -56.07 | -55.83 |
| 7G | 18G | 1M | PK | 10.51347G | -50.85 | -63.87 | -60.49 |
| 7G | 18G | 1M | PK | 15.77044G | -55.90 | -58.94 | -58.89 |
| 18G | 40G | 1M | PK | 37.71063G | -48.59 | -51.32 | -48.37 |

5.25-5.35GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5260MHz

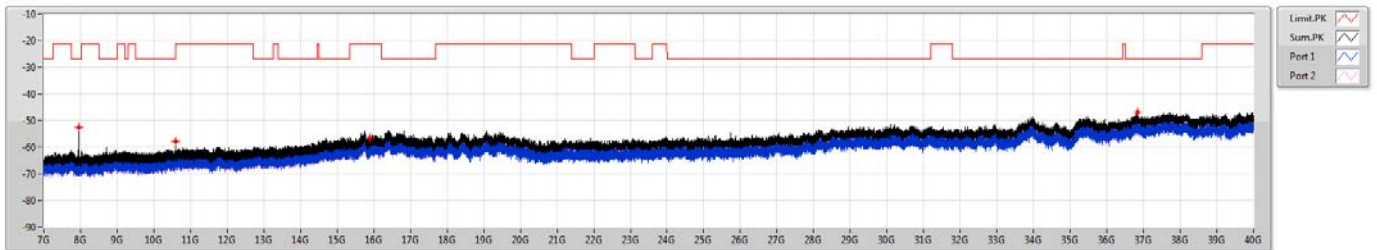


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.60009G | -70.17 | -73.08 | -73.29 |
| 7G | 18G | 1M | AV | 15.75188G | -62.89 | -66.38 | -65.46 |
| 7G | 18G | 1M | AV | 15.76391G | -63.06 | -66.49 | -65.68 |
| 18G | 40G | 1M | AV | 39.88588G | -55.25 | -58.26 | -58.26 |

5.25-5.35GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

5300MHz

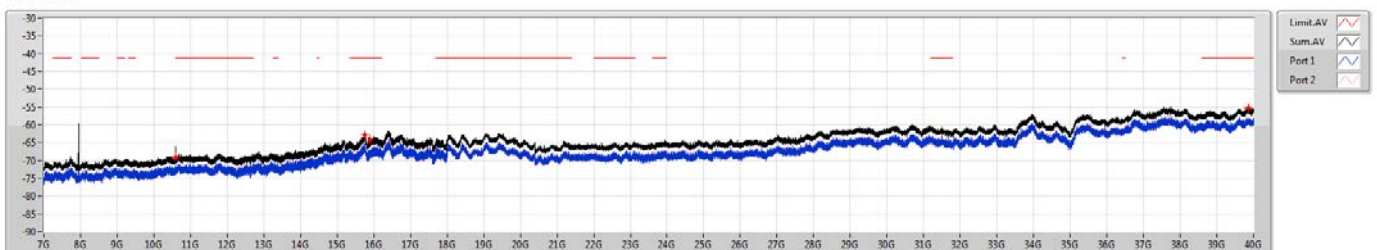


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 7.94669G | -52.35 | -56.17 | -51.68 |
| 7G | 18G | 1M | PK | 10.59091G | -57.70 | -60.42 | -61.20 |
| 7G | 18G | 1M | PK | 15.90347G | -56.61 | -60.34 | -59.00 |
| 18G | 40G | 1M | PK | 36.84919G | -46.94 | -50.27 | -49.66 |

5.25-5.35GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5300MHz



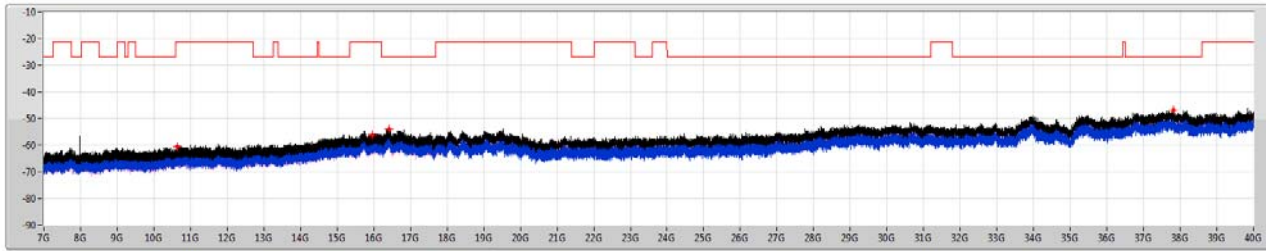
| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.60456G | -69.22 | -71.80 | -72.71 |
| 7G | 18G | 1M | AV | 15.75041G | -62.84 | -66.78 | -65.00 |
| 7G | 18G | 1M | AV | 15.90072G | -64.31 | -66.93 | -67.75 |
| 18G | 40G | 1M | AV | 39.86388G | -55.41 | -58.49 | -58.36 |



5.25-5.35GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

5320MHz

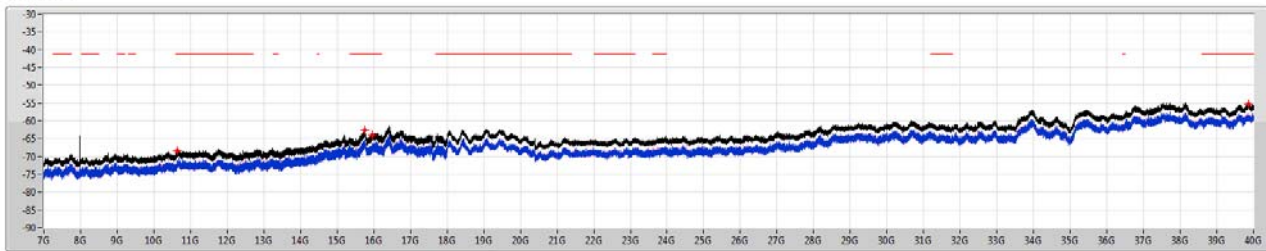


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.63481G | -60.70 | -63.27 | -64.20 |
| 7G | 18G | 1M | PK | 15.96294G | -56.17 | -59.18 | -59.18 |
| 7G | 18G | 1M | PK | 16.40672G | -54.01 | -57.35 | -56.71 |
| 18G | 40G | 1M | PK | 37.80825G | -47.02 | -48.63 | -52.11 |

5.25-5.35GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5320MHz

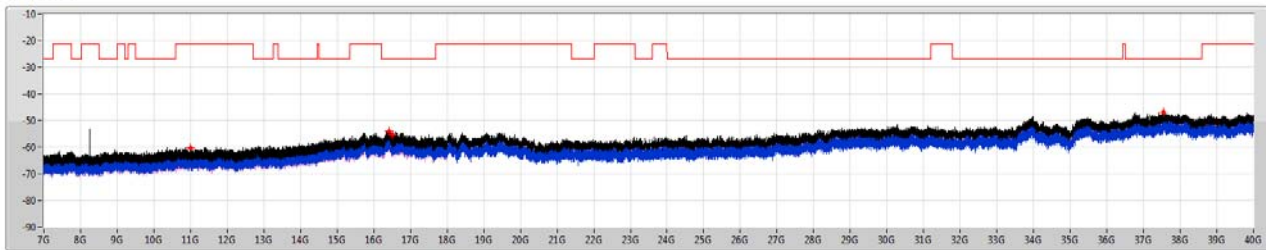


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.63309G | -68.54 | -71.47 | -71.63 |
| 7G | 18G | 1M | AV | 15.74947G | -62.58 | -65.85 | -65.35 |
| 7G | 18G | 1M | AV | 15.96294G | -63.96 | -66.67 | -67.29 |
| 18G | 40G | 1M | AV | 39.83906G | -55.24 | -58.39 | -57.91 |

5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

5500MHz

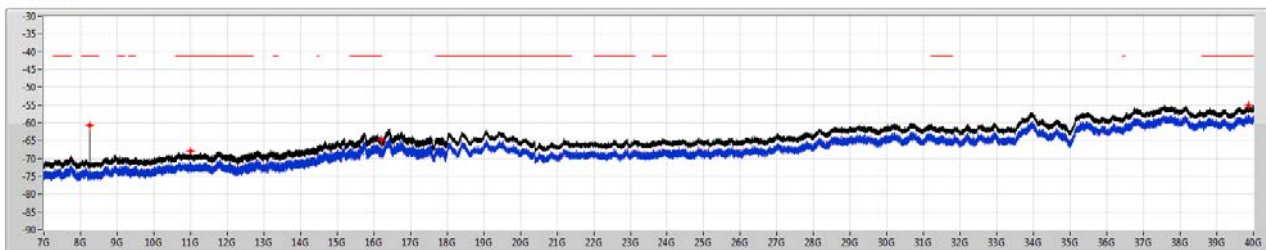


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.99403G | -60.33 | -62.88 | -63.86 |
| 7G | 18G | 1M | PK | 16.41944G | -53.92 | -56.76 | -57.11 |
| 7G | 18G | 1M | PK | 16.49541G | -55.23 | -57.60 | -58.98 |
| 18G | 40G | 1M | PK | 37.53806G | -48.98 | -49.62 | -50.40 |

5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5500MHz



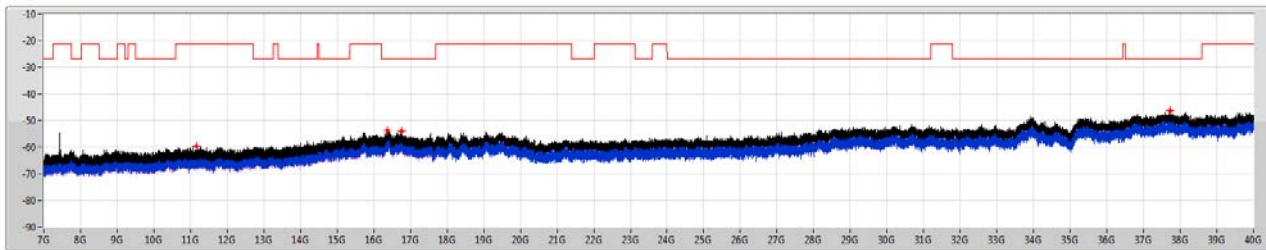
| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 8.24747G | -60.73 | -63.88 | -63.60 |
| 7G | 18G | 1M | AV | 10.99266G | -67.86 | -71.04 | -70.70 |
| 7G | 18G | 1M | AV | 16.19978G | -64.58 | -67.51 | -67.68 |
| 18G | 40G | 1M | AV | 39.8623G | -35.01 | -37.96 | -38.09 |



5.47-5.725GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

5580MHz

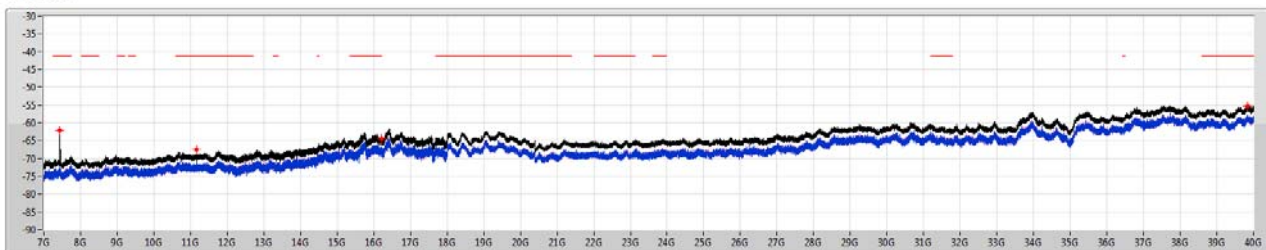


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.15422G | -59.69 | -61.28 | -64.83 |
| 7G | 18G | 1M | PK | 16.37019G | -53.74 | -57.20 | -56.34 |
| 7G | 18G | 1M | PK | 16.7515G | -54.17 | -59.23 | -55.79 |
| 18G | 40G | 1M | PK | 37.1681G | -46.28 | -48.70 | -49.98 |

5.47-5.725GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5580MHz

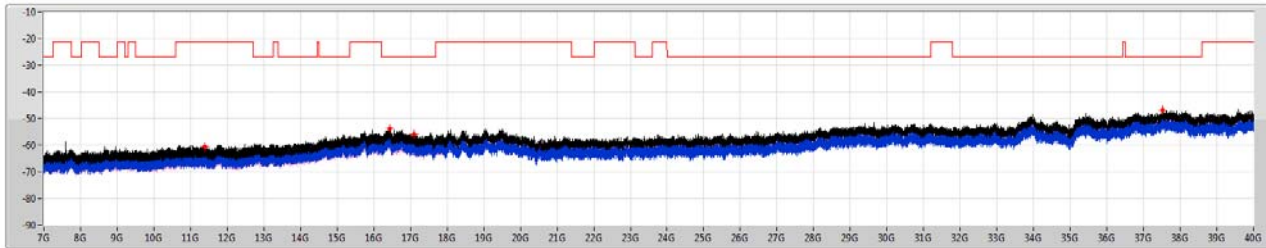


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 7.43588G | -62.13 | -71.48 | -62.67 |
| 7G | 18G | 1M | AV | 11.15101G | -67.49 | -70.27 | -70.74 |
| 7G | 18G | 1M | AV | 16.19978G | -64.49 | -67.03 | -68.03 |
| 18G | 40G | 1M | AV | 39.84329G | -55.27 | -58.84 | -57.78 |

5.47-5.725GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

5700MHz

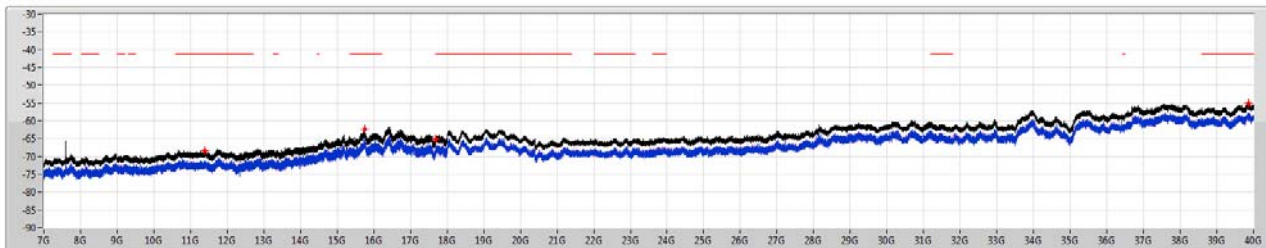


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.39381G | -60.72 | -66.00 | -62.25 |
| 7G | 18G | 1M | PK | 16.43491G | -53.83 | -56.33 | -57.41 |
| 7G | 18G | 1M | PK | 17.10041G | -56.09 | -58.14 | -60.34 |
| 18G | 40G | 1M | PK | 37.52638G | -46.95 | -52.24 | -48.47 |

5.47-5.725GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5700MHz



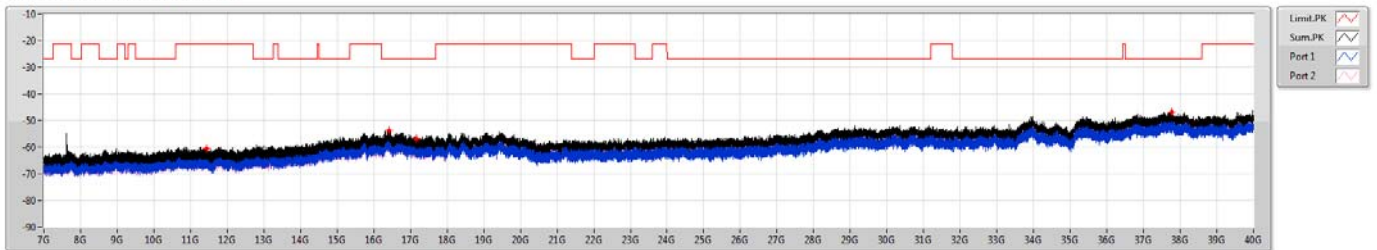
| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 11.39759G | -68.55 | -71.46 | -71.66 |
| 7G | 18G | 1M | AV | 15.74569G | -62.37 | -64.22 | -66.90 |
| 7G | 18G | 1M | AV | 17.70025G | -65.27 | -68.21 | -68.36 |
| 18G | 40G | 1M | AV | 39.87488G | -54.98 | -57.93 | -58.03 |



5.47-5.725GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

5720MHz Straddle 5.47-5.725GHz

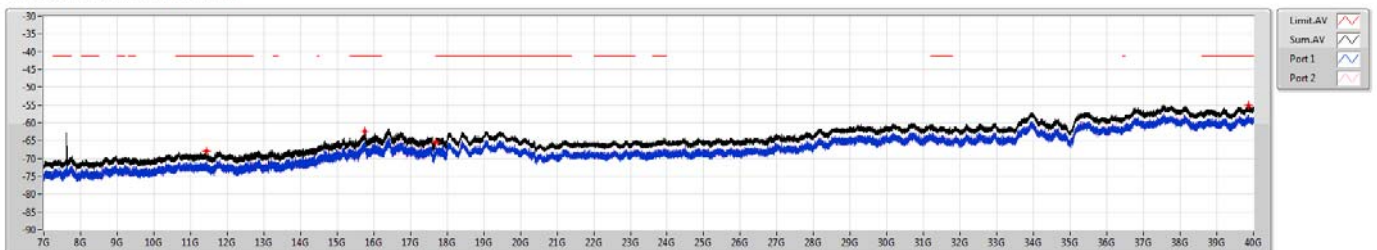


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.43266G | -60.51 | -64.08 | -63.03 |
| 7G | 18G | 1M | PK | 16.41772G | -53.76 | -57.47 | -56.16 |
| 7G | 18G | 1M | PK | 17.15678G | -56.79 | -58.86 | -61.01 |
| 18G | 40G | 1M | PK | 37.78006G | -46.99 | -49.82 | -50.18 |

5.47-5.725GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5720MHz Straddle 5.47-5.725GHz

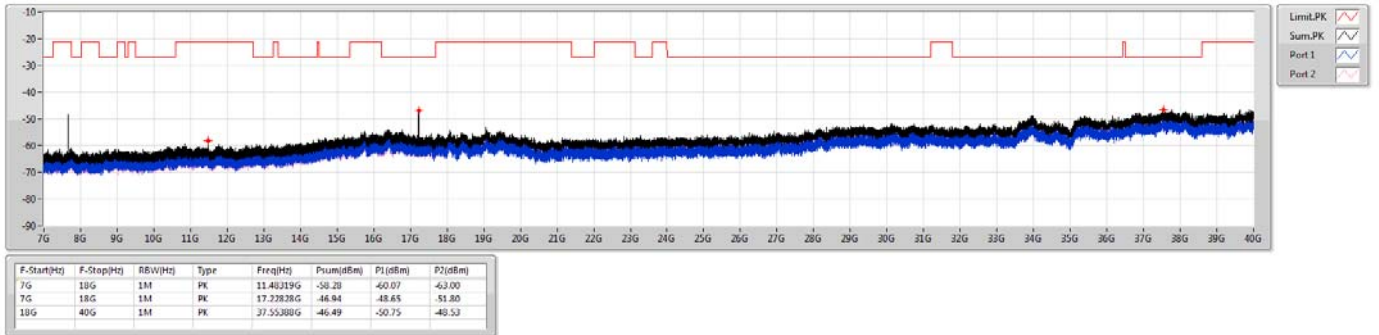


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 11.433G | -67.89 | -70.64 | -71.17 |
| 7G | 18G | 1M | AV | 15.75944G | -62.25 | -65.00 | -65.44 |
| 7G | 18G | 1M | AV | 17.70025G | -65.43 | -68.21 | -68.68 |
| 18G | 40G | 1M | AV | 39.83494G | -55.02 | -58.16 | -57.90 |

5.725-5.85GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

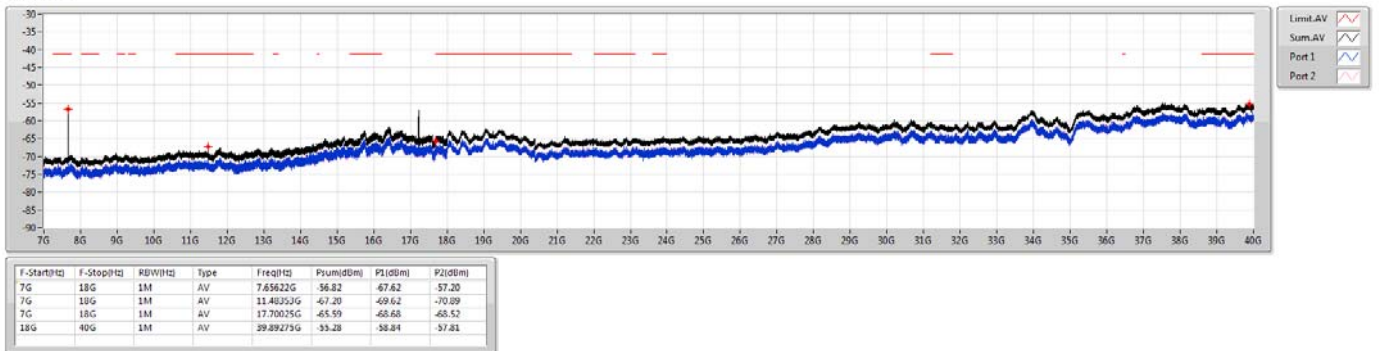
5745MHz



5.725-5.85GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

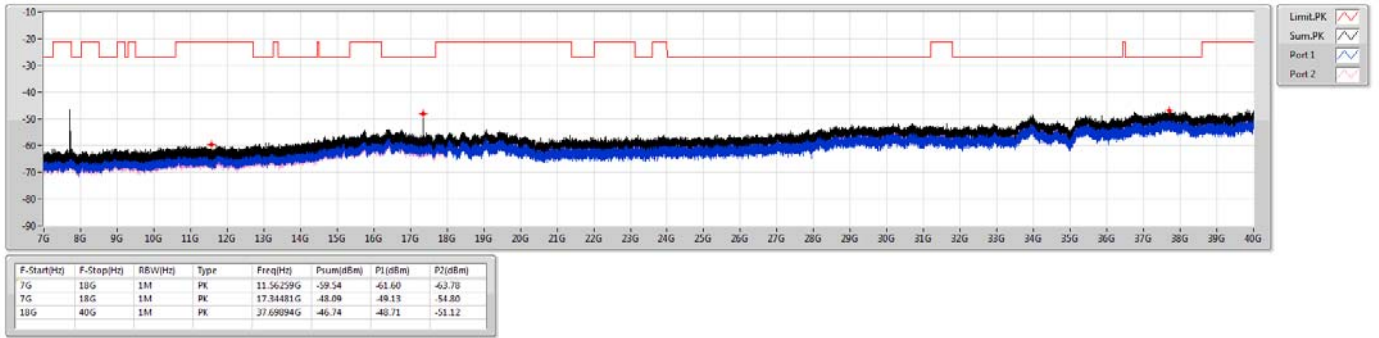
5745MHz



5.725-5.85GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

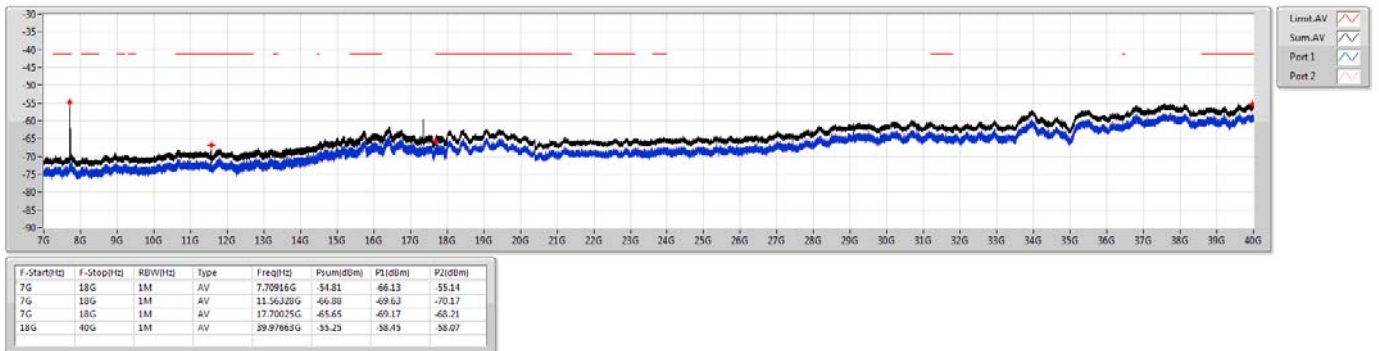
5785MHz



5.725-5.85GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

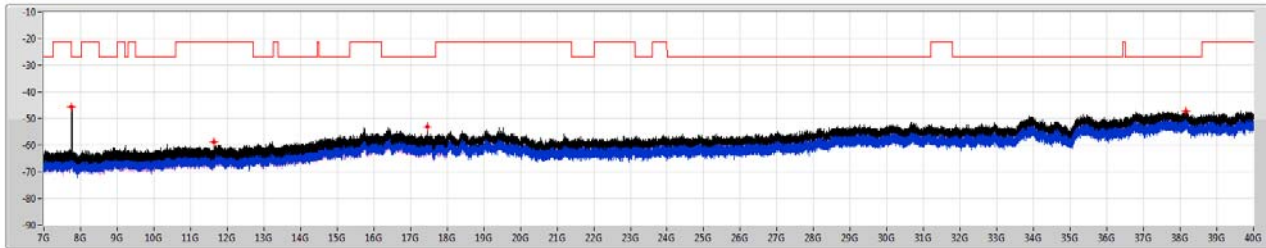
5785MHz



5.725-5.85GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

5825MHz

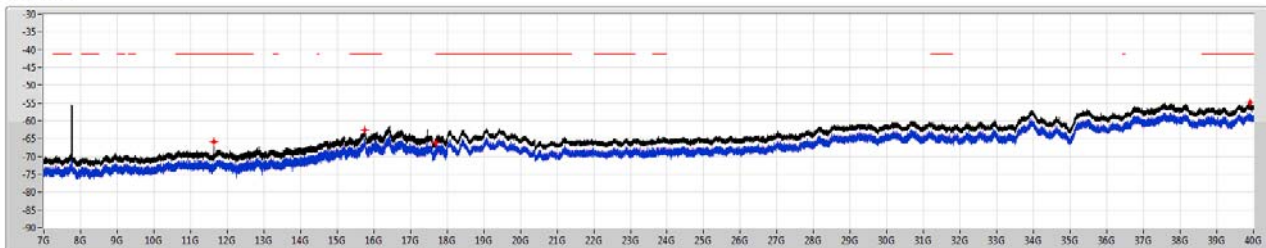


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 7.76175G | -45.75 | -61.27 | -45.87 |
| 7G | 18G | 1M | PK | 11.64372G | -50.87 | -61.22 | -62.67 |
| 7G | 18G | 1M | PK | 17.46375G | -52.97 | -54.05 | -59.54 |
| 18G | 40G | 1M | PK | 36.16231G | -47.13 | -52.74 | -48.55 |

5.725-5.85GHz_802.11ax_HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5825MHz

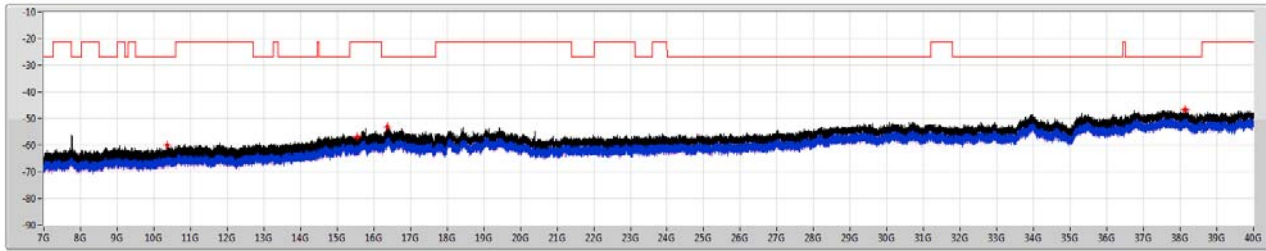


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 11.64303G | -65.82 | -68.71 | -68.95 |
| 7G | 18G | 1M | AV | 15.74630G | -62.54 | -66.68 | -64.66 |
| 7G | 18G | 1M | AV | 17.70025G | -65.99 | -68.84 | -69.17 |
| 18G | 40G | 1M | AV | 39.90031G | -54.92 | -57.99 | -57.87 |

5.15-5.25GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

5180MHz

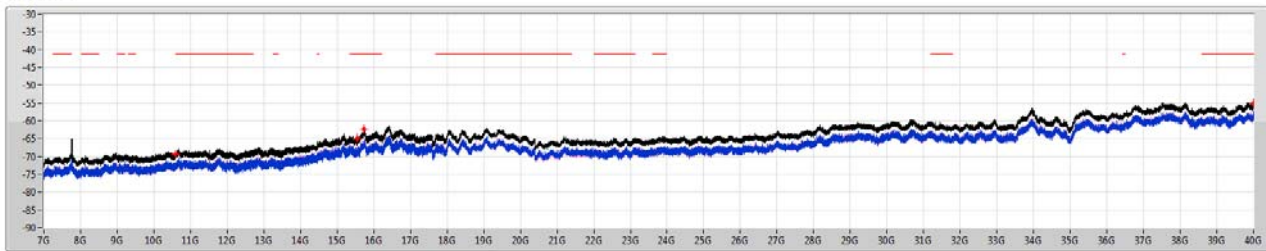


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.36669G | -59.85 | -64.35 | -61.75 |
| 7G | 18G | 1M | PK | 15.54356G | -56.94 | -61.68 | -58.72 |
| 7G | 18G | 1M | PK | 16.37028G | -53.22 | -56.04 | -56.42 |
| 18G | 40G | 1M | PK | 36.13481G | -46.56 | -48.36 | -51.25 |

5.15-5.25GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5180MHz



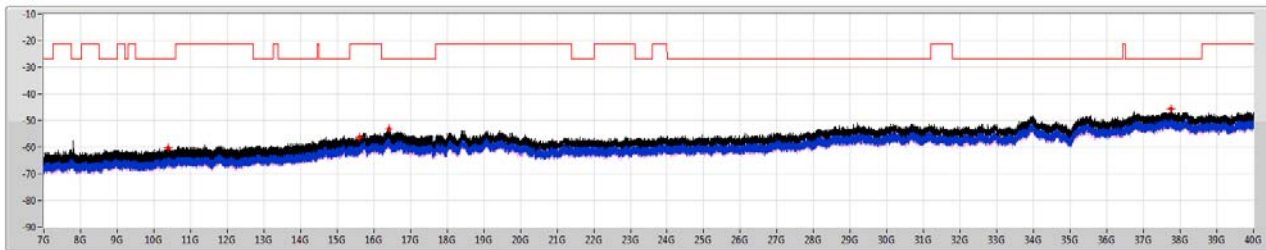
| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.60009G | -69.47 | -72.48 | -72.48 |
| 7G | 18G | 1M | AV | 15.55044G | -64.01 | -67.66 | -67.99 |
| 7G | 18G | 1M | AV | 15.73434G | -62.46 | -65.54 | -65.41 |
| 18G | 40G | 1M | AV | 39.99863G | -34.97 | -37.43 | -38.62 |



5.15-5.25GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

5200MHz

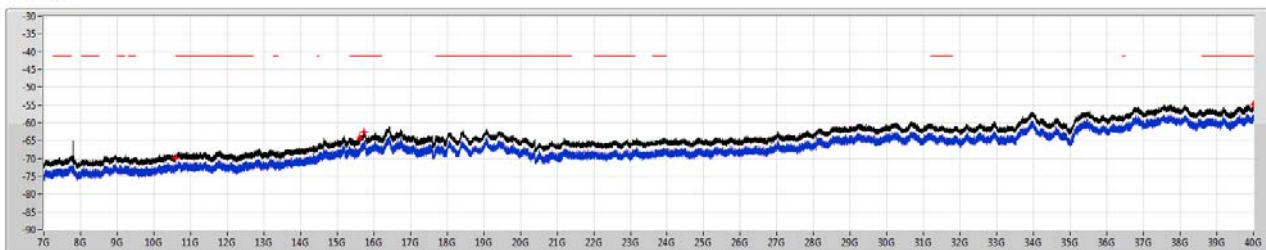


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.38144G | -60.27 | -62.62 | -64.05 |
| 7G | 18G | 1M | PK | 15.61197G | -56.14 | -60.25 | -58.20 |
| 7G | 18G | 1M | PK | 16.41875G | -53.26 | -56.75 | -55.84 |
| 18G | 40G | 1M | PK | 37.73463G | -45.75 | -50.03 | -47.76 |

5.15-5.25GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5200MHz

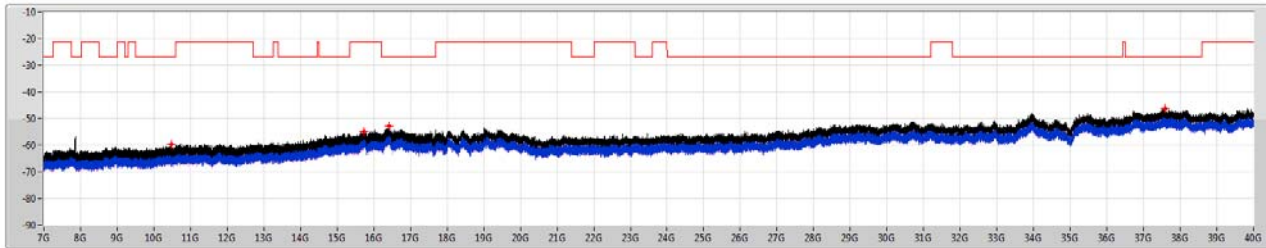


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.60009G | -69.87 | -73.09 | -72.68 |
| 7G | 18G | 1M | AV | 15.61747G | -64.27 | -67.21 | -67.36 |
| 7G | 18G | 1M | AV | 15.73813G | -62.50 | -65.92 | -65.14 |
| 18G | 40G | 1M | AV | 39.99588G | -34.76 | -37.71 | -37.81 |

5.15-5.25GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

5240MHz

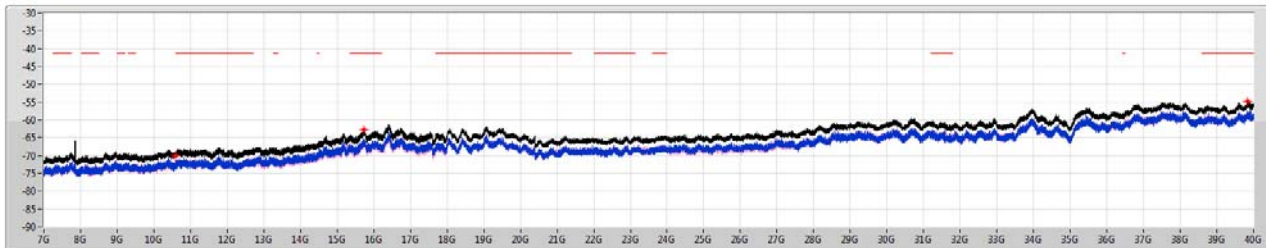


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.47428G | -59.65 | -61.88 | -63.61 |
| 7G | 18G | 1M | PK | 15.73744G | -54.99 | -56.73 | -57.37 |
| 7G | 18G | 1M | PK | 16.40878G | -52.72 | -55.87 | -55.60 |
| 18G | 40G | 1M | PK | 37.59238G | -46.32 | -51.31 | -47.98 |

5.15-5.25GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5240MHz

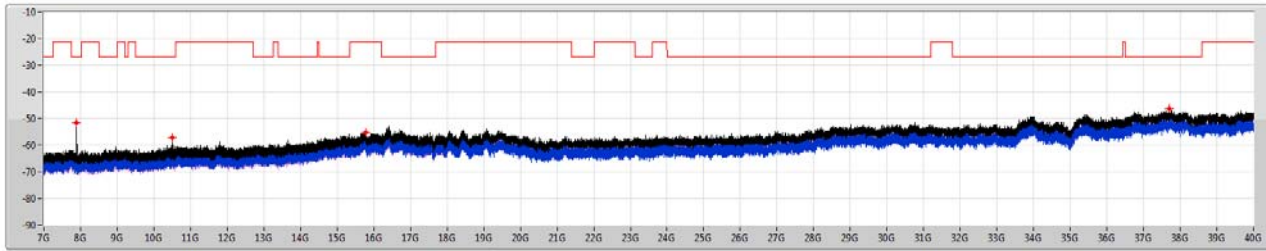


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.60009G | -70.10 | -73.30 | -73.09 |
| 7G | 18G | 1M | AV | 15.73438G | -62.79 | -65.87 | -65.74 |
| 18G | 40G | 1M | AV | 39.83063G | -54.79 | -57.31 | -56.35 |

5.25-5.35GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

5260MHz

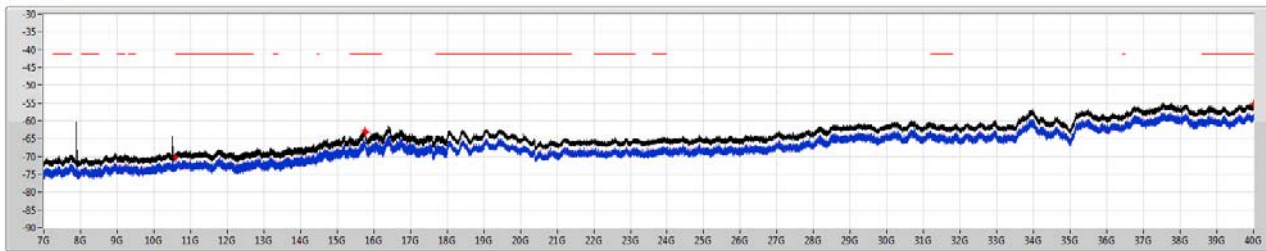


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 7.883778G | -51.70 | -53.47 | -56.46 |
| 7G | 18G | 1M | PK | 10.51003G | -57.19 | -60.61 | -59.82 |
| 7G | 18G | 1M | PK | 15.76872G | -55.26 | -57.16 | -59.76 |
| 18G | 40G | 1M | PK | 37.70719G | -46.39 | -51.82 | -47.83 |

5.25-5.35GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5260MHz

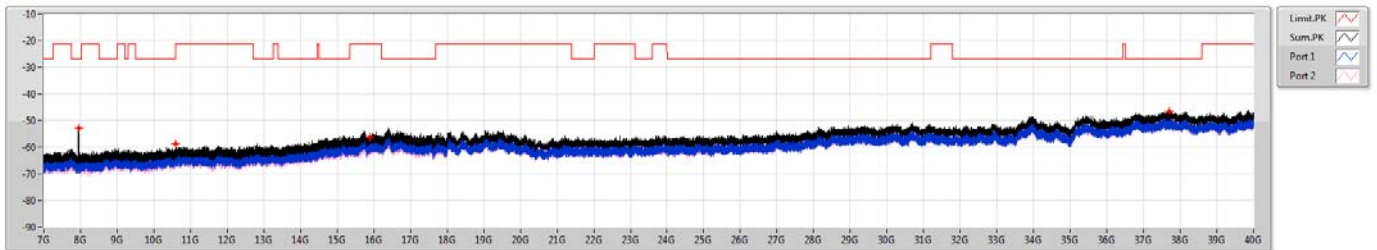


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.60009G | -70.27 | -73.50 | -73.08 |
| 7G | 18G | 1M | AV | 15.745G | -62.80 | -65.75 | -65.88 |
| 7G | 18G | 1M | AV | 15.76941G | -63.26 | -66.07 | -66.48 |
| 18G | 40G | 1M | AV | 40G | -35.32 | -38.07 | -38.60 |

5.25-5.35GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

5300MHz

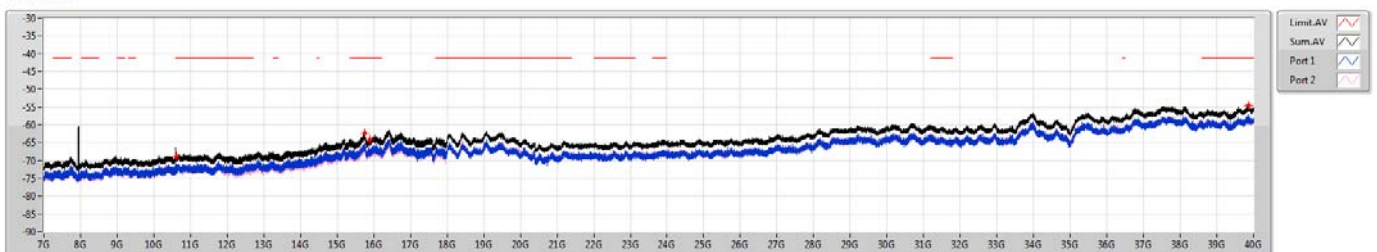


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 7.94331G | -52.68 | -56.00 | -55.41 |
| 7G | 18G | 1M | PK | 10.58772G | -50.65 | -61.78 | -61.55 |
| 7G | 18G | 1M | PK | 15.88969G | -56.15 | -59.80 | -58.60 |
| 18G | 40G | 1M | PK | 37.712G | -46.60 | -49.83 | -49.39 |

5.25-5.35GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5300MHz

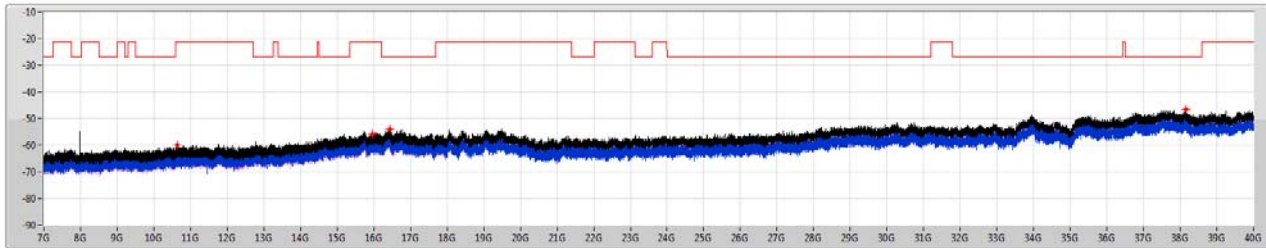


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.60491G | -68.83 | -72.12 | -71.57 |
| 7G | 18G | 1M | AV | 15.74870G | -62.37 | -65.45 | -65.32 |
| 7G | 18G | 1M | AV | 15.88972G | -64.13 | -67.14 | -67.14 |
| 18G | 40G | 1M | AV | 39.83563G | -34.33 | -37.23 | -37.89 |

5.25-5.35GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

5320MHz

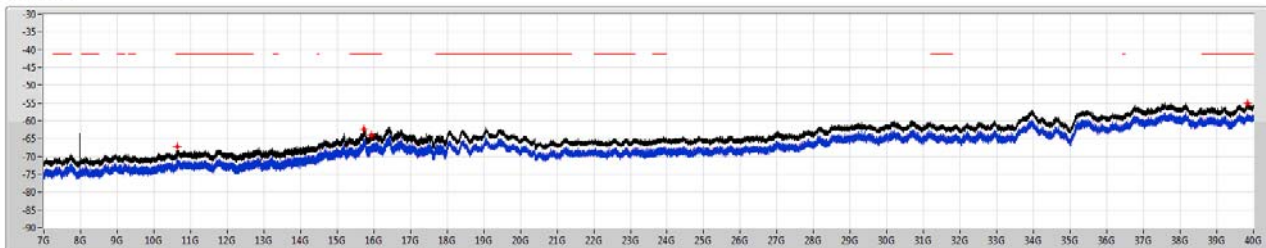


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.63688G | -60.04 | -63.54 | -62.61 |
| 7G | 18G | 1M | PK | 15.96534G | -56.05 | -57.80 | -60.85 |
| 7G | 18G | 1M | PK | 16.44109G | -53.99 | -55.44 | -59.45 |
| 18G | 40G | 1M | PK | 35.16438G | -46.60 | -51.06 | -48.53 |

5.25-5.35GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5320MHz

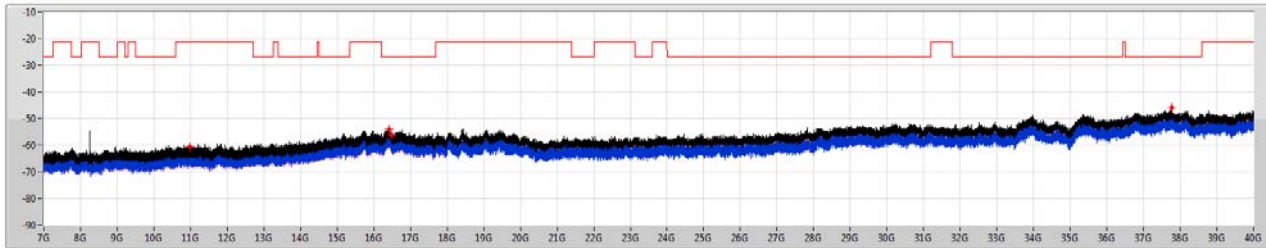


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.63069G | -67.36 | -69.96 | -70.83 |
| 7G | 18G | 1M | AV | 15.74080G | -62.45 | -65.91 | -65.05 |
| 7G | 18G | 1M | AV | 15.94609G | -63.89 | -66.90 | -66.90 |
| 18G | 40G | 1M | AV | 35.83229G | -55.06 | -58.91 | -57.57 |

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

5500MHz

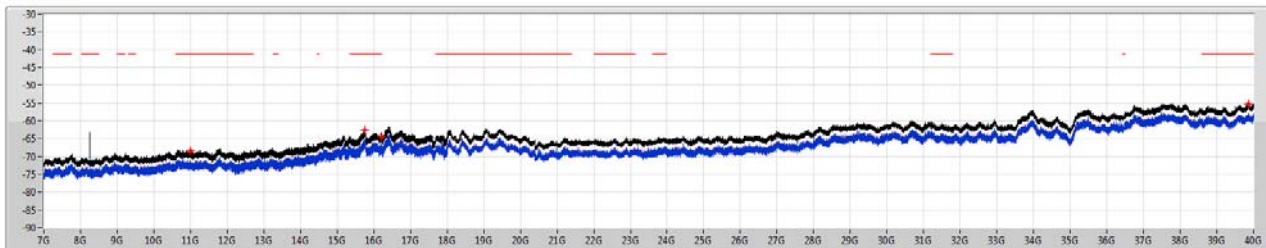


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.98991G | -60.53 | -62.88 | -64.32 |
| 7G | 18G | 1M | PK | 16.40741G | -53.93 | -56.61 | -57.30 |
| 7G | 18G | 1M | PK | 16.48819G | -56.17 | -59.04 | -55.54 |
| 18G | 40G | 1M | PK | 37.76013G | -45.96 | -48.43 | -49.58 |

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5500MHz



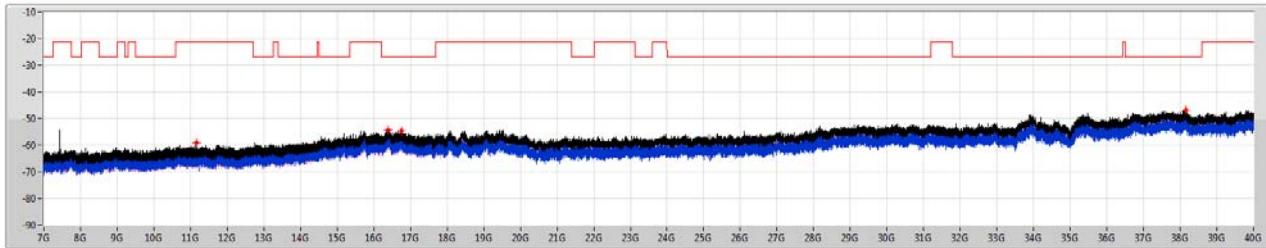
| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.9993G | -68.44 | -72.13 | -70.87 |
| 7G | 18G | 1M | AV | 15.74741G | -62.53 | -65.61 | -65.40 |
| 7G | 18G | 1M | AV | 16.19978G | -64.42 | -67.68 | -67.19 |
| 18G | 40G | 1M | AV | 39.86319G | -55.27 | -57.97 | -58.62 |



5.47-5.725GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

5580MHz

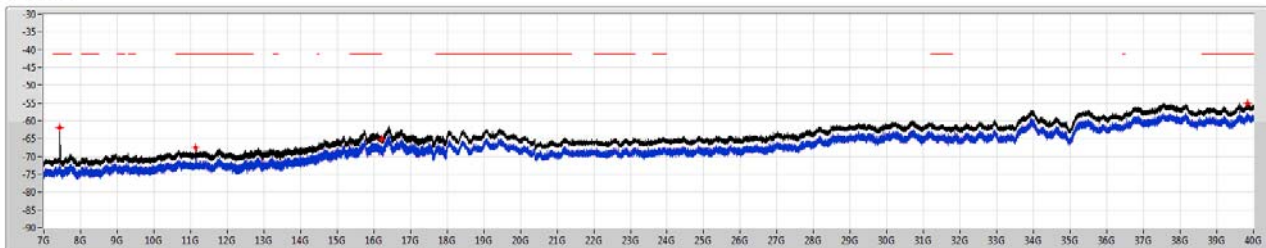


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.13113G | -59.08 | -61.75 | -62.47 |
| 7G | 18G | 1M | PK | 16.40259G | -54.24 | -59.32 | -55.06 |
| 7G | 18G | 1M | PK | 16.75047G | -54.75 | -57.15 | -58.48 |
| 18G | 40G | 1M | PK | 35.1375G | -47.03 | -50.48 | -49.63 |

5.47-5.725GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5580MHz

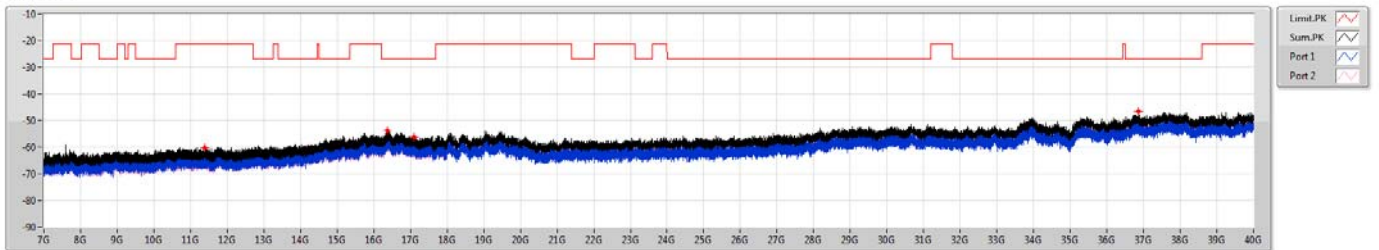


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 7.13656G | -61.77 | -72.21 | -62.18 |
| 7G | 18G | 1M | AV | 11.14666G | -67.50 | -69.54 | -71.99 |
| 7G | 18G | 1M | AV | 16.19978G | -65.11 | -68.39 | -67.66 |
| 18G | 40G | 1M | AV | 39.84689G | -55.07 | -58.27 | -57.89 |

5.47-5.725GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

5700MHz

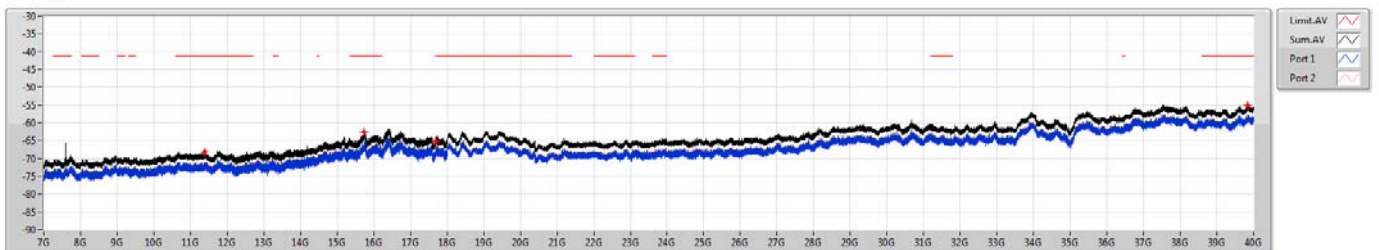


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.38894G | -60.26 | -62.92 | -63.66 |
| 7G | 18G | 1M | PK | 16.38025G | -53.84 | -57.61 | -56.20 |
| 7G | 18G | 1M | PK | 17.09216G | -56.18 | -59.47 | -58.92 |
| 18G | 40G | 1M | PK | 36.83125G | -46.68 | -49.02 | -50.48 |

5.47-5.725GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5700MHz



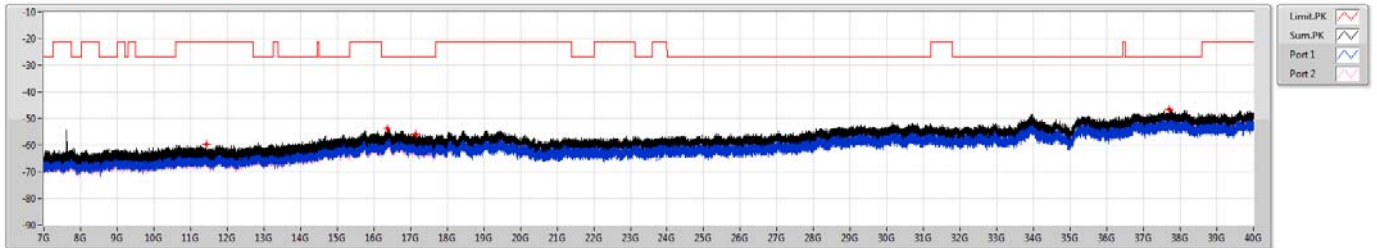
| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 11.38891G | -68.25 | -71.17 | -71.36 |
| 7G | 18G | 1M | AV | 15.74052G | -62.64 | -64.70 | -66.87 |
| 7G | 18G | 1M | AV | 17.70025G | -65.04 | -67.76 | -68.36 |
| 18G | 40G | 1M | AV | 39.83915G | -59.04 | -57.89 | -58.43 |



5.47-5.725GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

5720MHz Straddle 5.47-5.725GHz

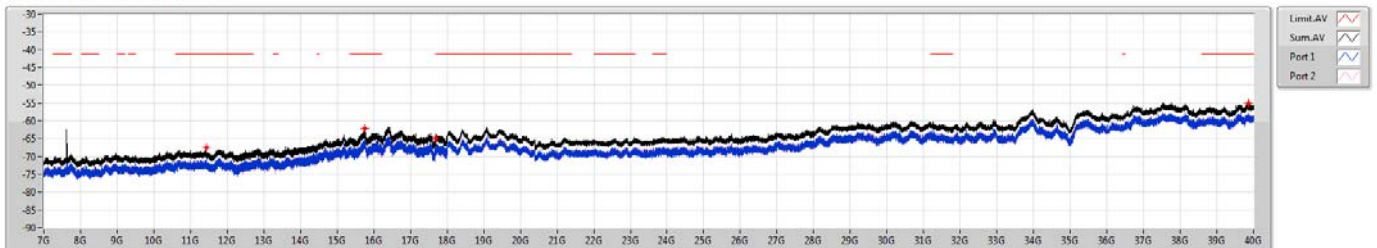


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.42888G | -59.58 | -61.45 | -64.13 |
| 7G | 18G | 1M | PK | 16.36272G | -53.60 | -55.10 | -58.94 |
| 7G | 18G | 1M | PK | 17.14647G | -56.02 | -59.64 | -55.50 |
| 18G | 40G | 1M | PK | 37.70994G | -46.49 | -49.36 | -49.65 |

5.47-5.725GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5720MHz Straddle 5.47-5.725GHz



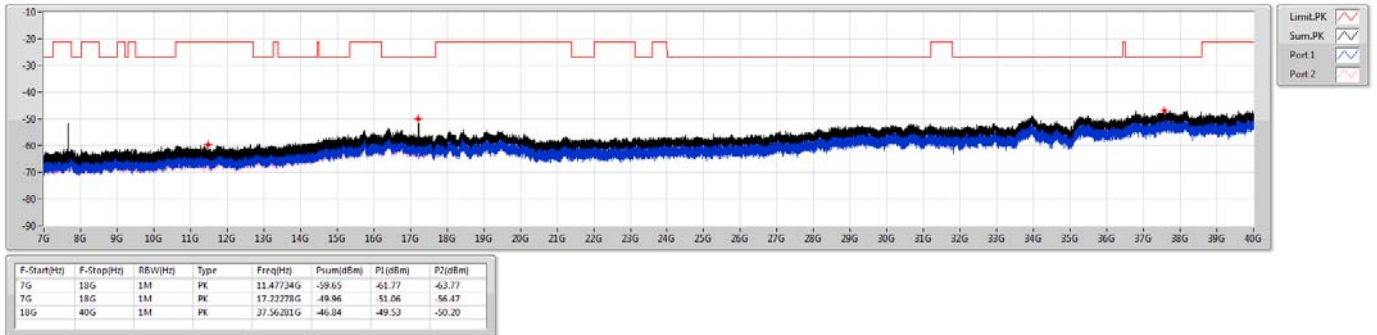
| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 11.42956G | -67.43 | -70.28 | -70.61 |
| 7G | 18G | 1M | AV | 15.75420G | -62.21 | -65.22 | -65.22 |
| 7G | 18G | 1M | AV | 17.70025G | -64.90 | -67.76 | -68.06 |
| 18G | 40G | 1M | AV | 39.83563G | -55.08 | -58.56 | -57.66 |



5.725-5.85GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1.(MCS0)_2TX

CSE [PK]

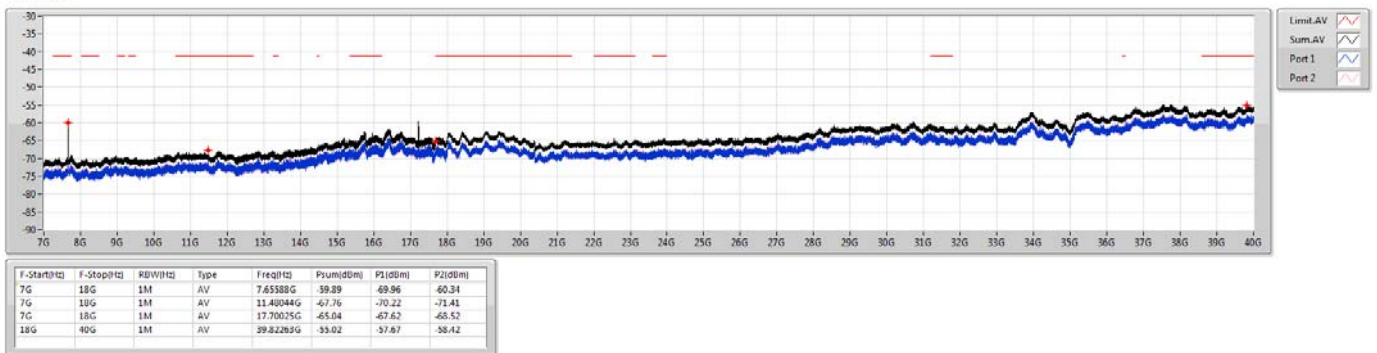
5745MHz



5.725-5.85GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1.(MCS0)_2TX

CSE [AV]

5745MHz

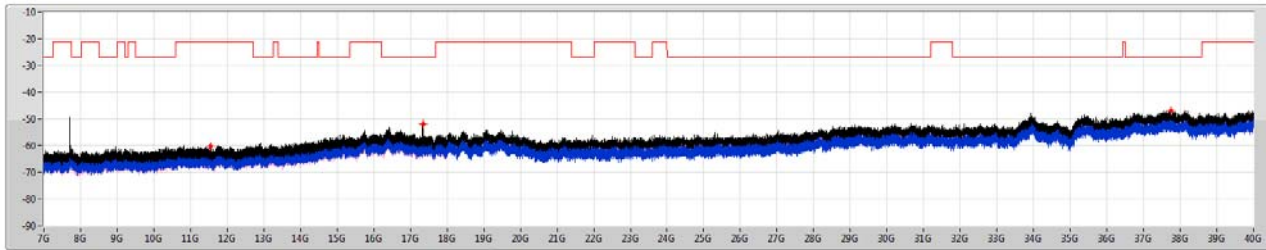




5.725-5.85GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1.(MCS0)_2TX

CSE [PK]

5785MHz

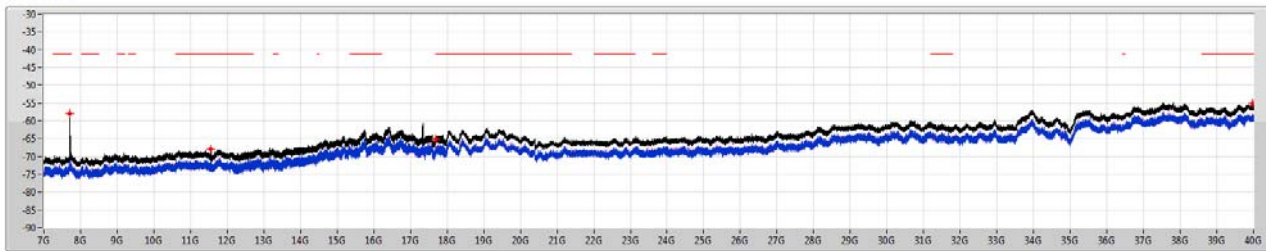


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.55744G | -60.33 | -62.04 | -65.19 |
| 7G | 18G | 1M | PK | 17.33691G | -53.88 | -52.93 | -58.58 |
| 18G | 40G | 1M | PK | 37.75875G | -47.02 | -50.85 | -49.34 |

5.725-5.85GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1.(MCS0)_2TX

CSE [AV]

5785MHz

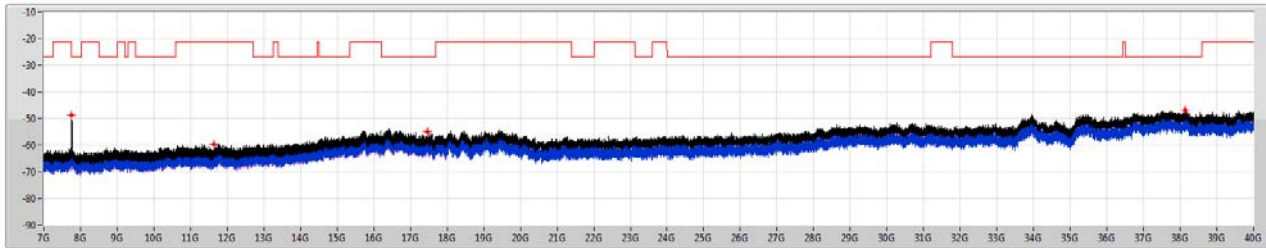


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 7.7095G | -57.90 | -68.01 | -58.35 |
| 7G | 18G | 1M | AV | 11.55770G | -67.97 | -70.27 | -71.03 |
| 7G | 18G | 1M | AV | 17.70025G | -65.10 | -68.84 | -67.48 |
| 18G | 40G | 1M | AV | 39.98356G | -55.09 | -58.23 | -57.98 |

5.725-5.85GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

5825MHz

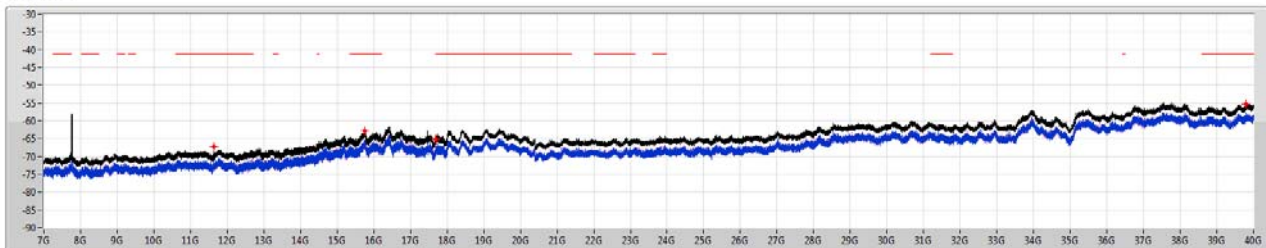


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 7.759G | -48.69 | -62.26 | -48.89 |
| 7G | 18G | 1M | PK | 11.63925G | -59.75 | -62.40 | -63.16 |
| 7G | 18G | 1M | PK | 17.46066G | -54.99 | -56.21 | -61.10 |
| 18G | 40G | 1M | PK | 36.141G | -46.83 | -51.40 | -48.70 |

5.725-5.85GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5825MHz

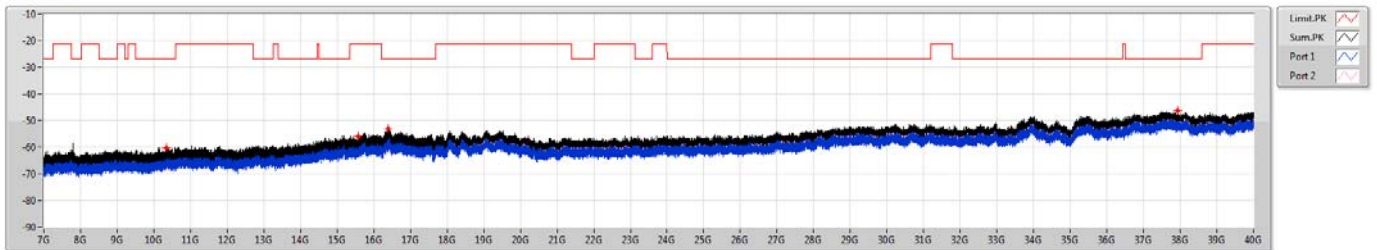


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 11.63788G | -67.19 | -70.27 | -70.13 |
| 7G | 18G | 1M | AV | 15.74569G | -62.73 | -65.49 | -66.00 |
| 7G | 18G | 1M | AV | 17.70025G | -65.12 | -68.21 | -68.06 |
| 18G | 40G | 1M | AV | 39.80289G | -55.30 | -57.53 | -59.23 |

5.15-5.25GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

5190MHz

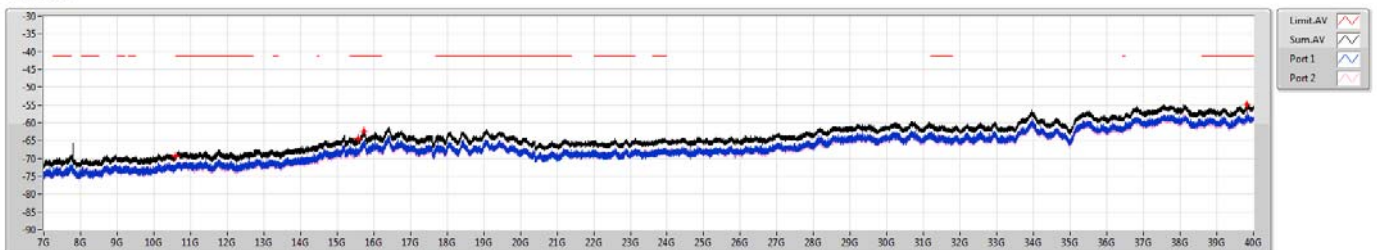


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.33328G | -60.46 | -62.30 | -65.09 |
| 7G | 18G | 1M | PK | 15.57588G | -56.05 | -61.87 | -57.37 |
| 7G | 18G | 1M | PK | 16.38197G | -53.21 | -56.99 | -55.57 |
| 18G | 40G | 1M | PK | 37.91963G | -46.26 | -49.14 | -49.41 |

5.15-5.25GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5190MHz

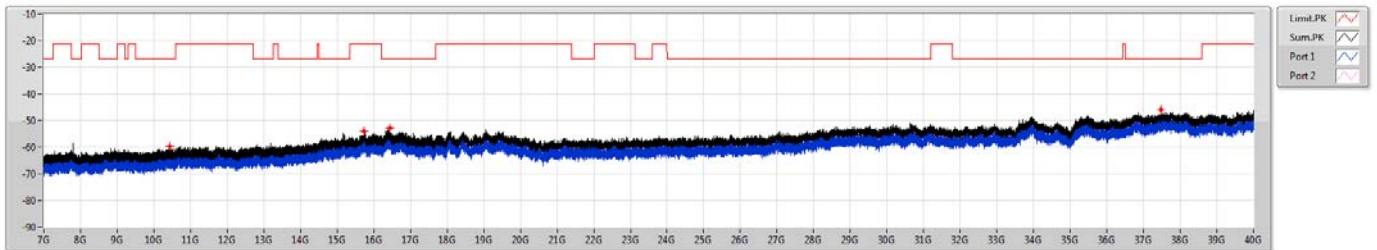


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.60009G | -69.47 | -72.48 | -72.48 |
| 7G | 18G | 1M | AV | 15.57920G | -64.54 | -67.24 | -67.80 |
| 7G | 18G | 1M | AV | 15.73572G | -62.45 | -65.93 | -65.03 |
| 18G | 40G | 1M | AV | 39.82679G | -34.89 | -38.68 | -37.21 |

5.15-5.25GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

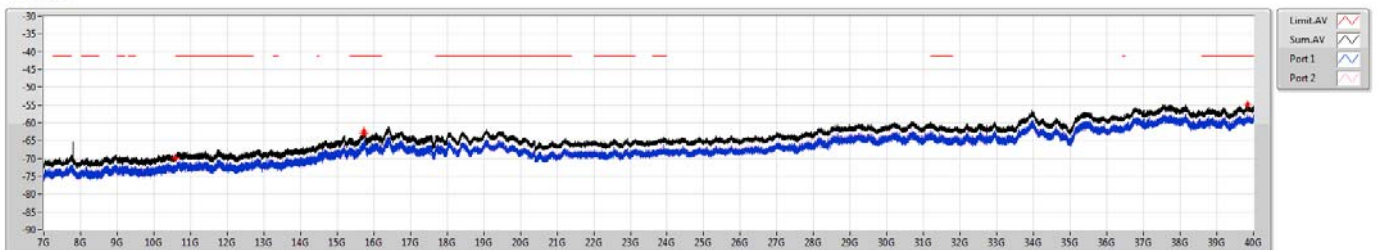
5230MHz



5.15-5.25GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

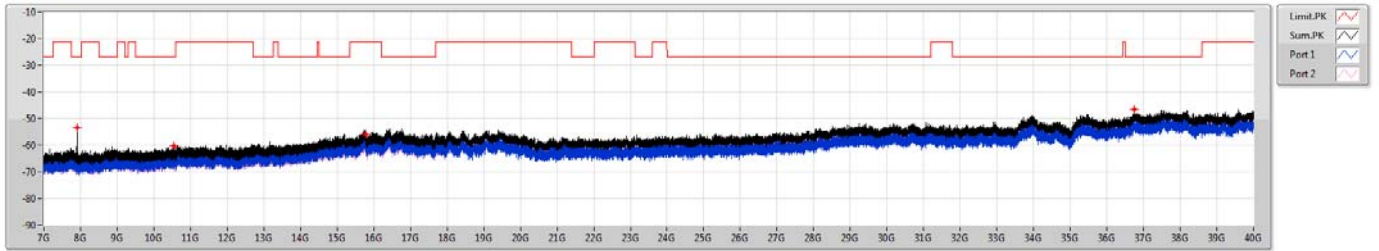
5230MHz



5.25-5.35GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

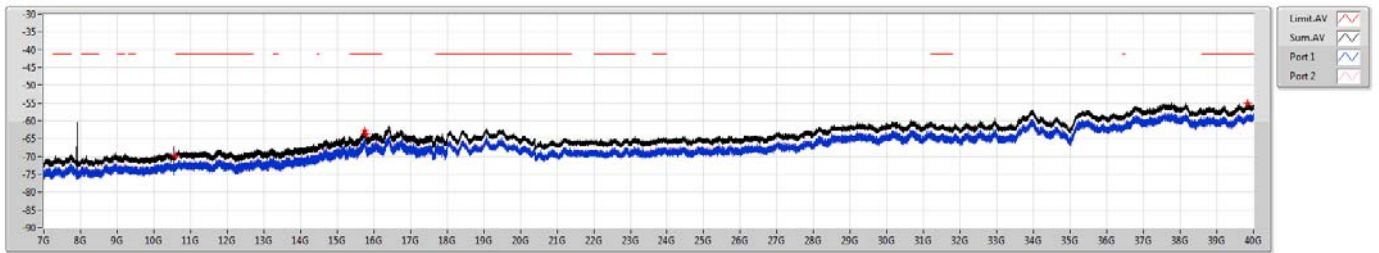
5270MHz



5.25-5.35GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

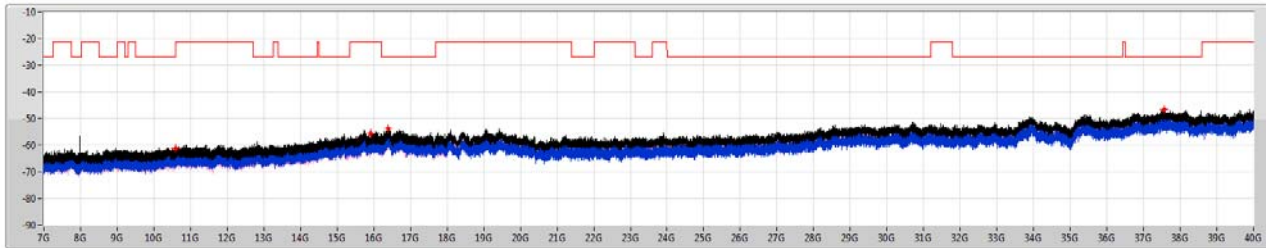
5270MHz



5.25-5.35GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

5310MHz

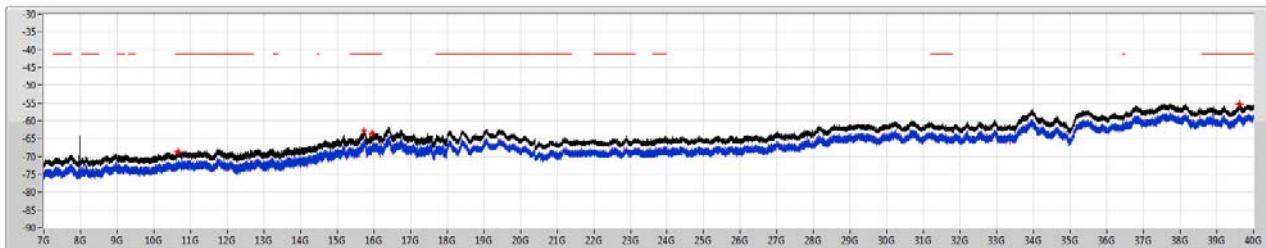


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.59494G | -61.14 | -63.94 | -64.37 |
| 7G | 18G | 1M | PK | 15.9155G | -55.47 | -57.78 | -59.31 |
| 7G | 18G | 1M | PK | 16.40328G | -53.89 | -56.52 | -55.73 |
| 18G | 40G | 1M | PK | 37.53663G | -46.50 | -49.69 | -49.34 |

5.25-5.35GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5310MHz

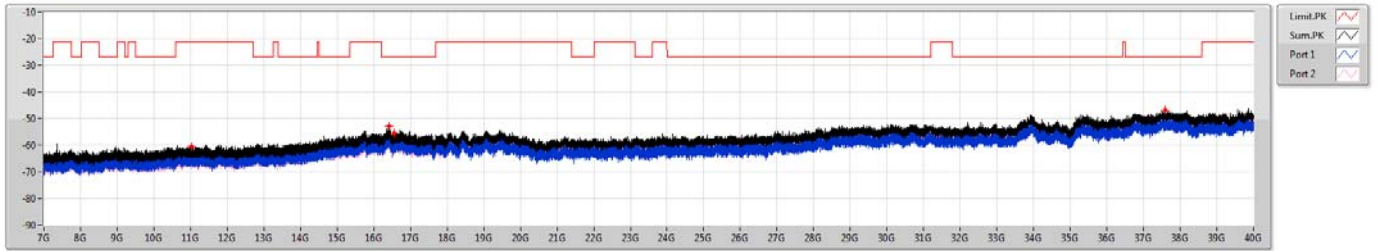


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.65509G | -68.76 | -71.85 | -71.69 |
| 7G | 18G | 1M | AV | 15.74122G | -62.75 | -65.20 | -66.31 |
| 7G | 18G | 1M | AV | 15.96294G | -63.42 | -66.96 | -65.95 |
| 18G | 40G | 1M | AV | 39.61915G | -55.27 | -58.09 | -58.48 |

5.47-5.725GHz_802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

5510MHz

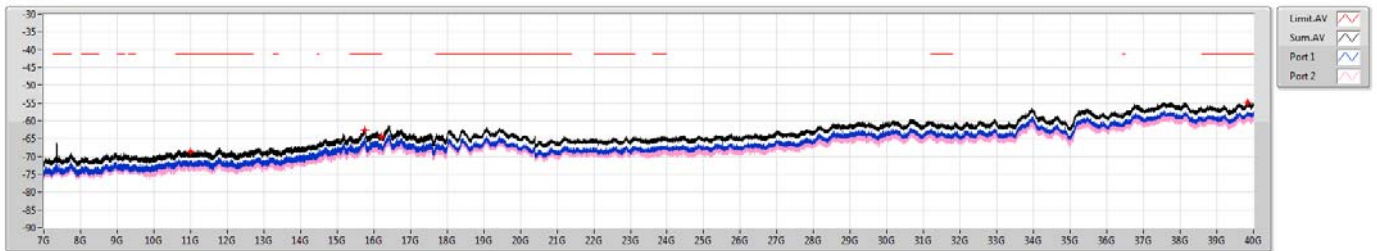


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.015G | -60.70 | -64.25 | -63.23 |
| 7G | 18G | 1M | PK | 16.42013G | -52.94 | -59.65 | -53.90 |
| 7G | 18G | 1M | PK | 16.55934G | -55.75 | -57.73 | -60.11 |
| 18G | 40G | 1M | PK | 37.58688G | -46.74 | -52.54 | -48.06 |

5.47-5.725GHz_802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5510MHz

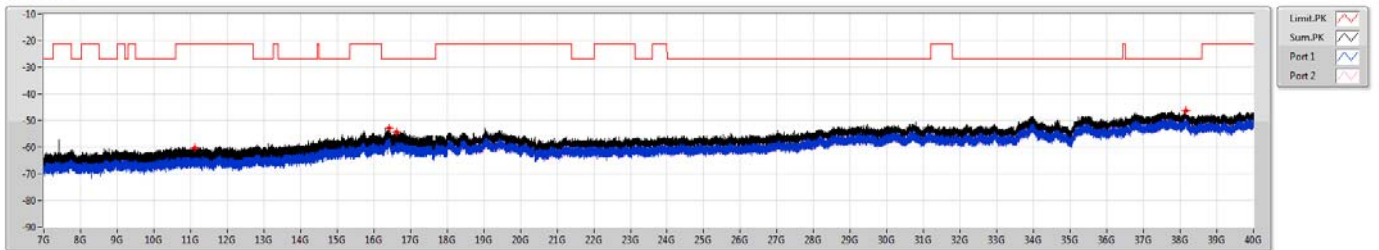


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.9985G | -68.72 | -71.38 | -72.12 |
| 7G | 18G | 1M | AV | 15.75188G | -62.48 | -64.75 | -66.38 |
| 7G | 18G | 1M | AV | 16.19978G | -64.41 | -67.03 | -67.56 |
| 18G | 40G | 1M | AV | 39.84331G | -34.99 | -38.02 | -37.90 |

5.47-5.725GHz_802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

5550MHz

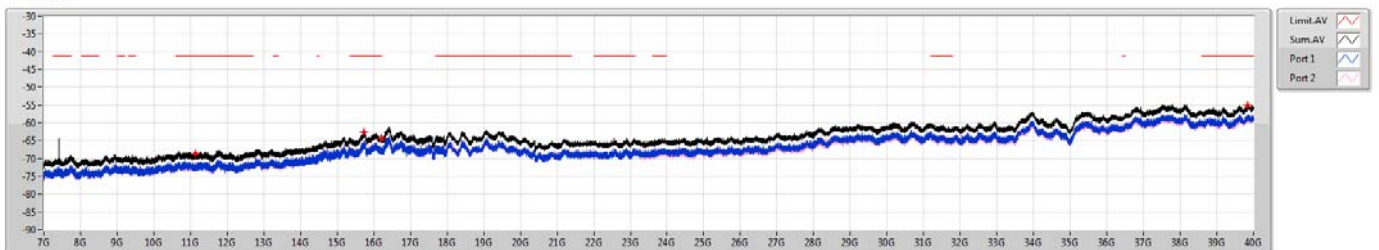


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.11372G | -60.34 | -62.87 | -63.88 |
| 7G | 18G | 1M | PK | 16.42253G | -52.77 | -59.51 | -53.81 |
| 7G | 18G | 1M | PK | 16.62706G | -54.50 | -59.17 | -56.32 |
| 18G | 40G | 1M | PK | 35.163G | -46.35 | -50.33 | -48.55 |

5.47-5.725GHz_802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5550MHz



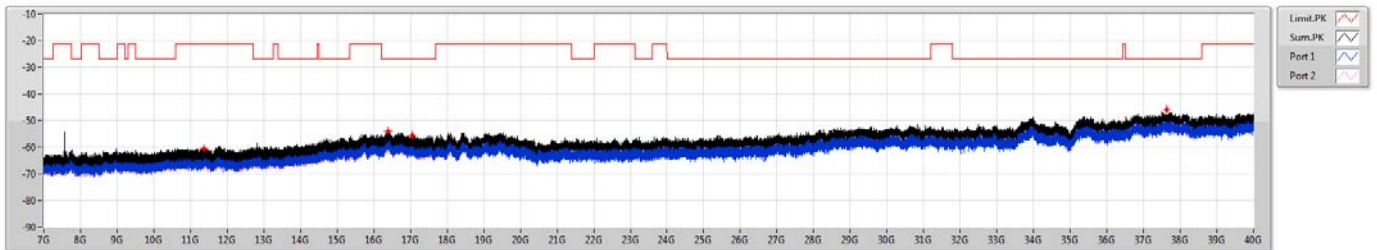
| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 11.1305G | -68.61 | -71.81 | -71.43 |
| 7G | 18G | 1M | AV | 15.74053G | -62.53 | -66.32 | -64.89 |
| 7G | 18G | 1M | AV | 16.19978G | -64.52 | -67.62 | -67.45 |
| 18G | 40G | 1M | AV | 35.84944G | -55.18 | -58.26 | -58.12 |



5.47-5.725GHz_802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

5670MHz

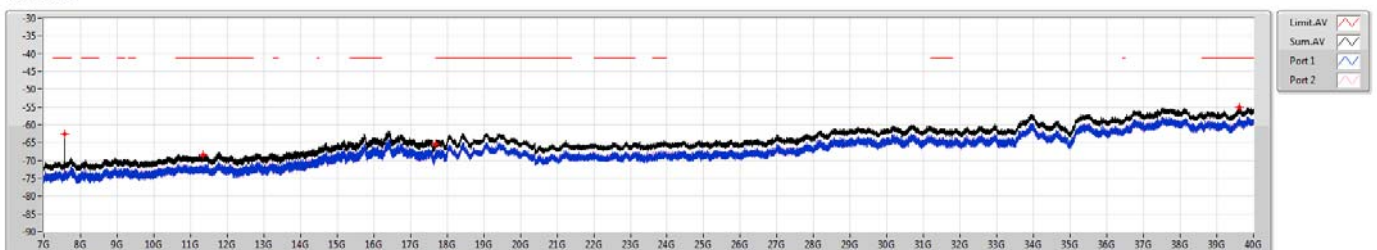


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.36322G | -60.58 | -62.69 | -64.74 |
| 7G | 18G | 1M | PK | 16.40156G | -54.05 | -56.73 | -57.42 |
| 7G | 18G | 1M | PK | 17.04334G | -55.74 | -58.20 | -59.38 |
| 18G | 40G | 1M | PK | 37.64311G | -48.00 | -48.97 | -49.06 |

5.47-5.725GHz_802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5670MHz



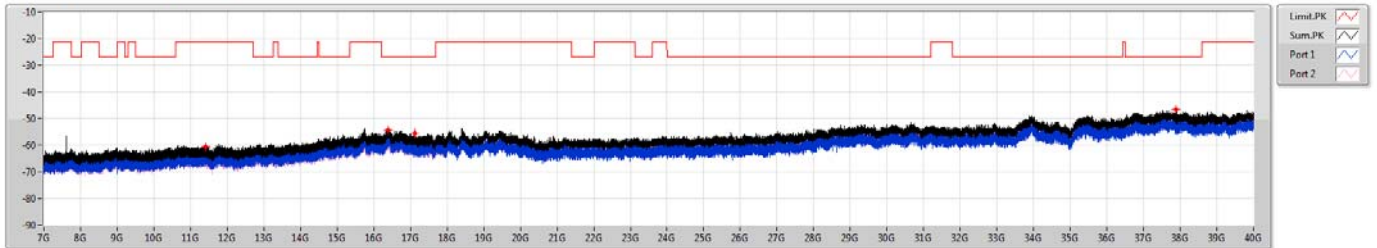
| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 7.56788G | -62.47 | -71.69 | -63.02 |
| 7G | 18G | 1M | AV | 11.35462G | -60.50 | -71.60 | -71.42 |
| 7G | 18G | 1M | AV | 17.70025G | -65.42 | -68.84 | -68.06 |
| 18G | 40G | 1M | AV | 39.60679G | -55.16 | -57.92 | -58.44 |



5.47-5.725GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

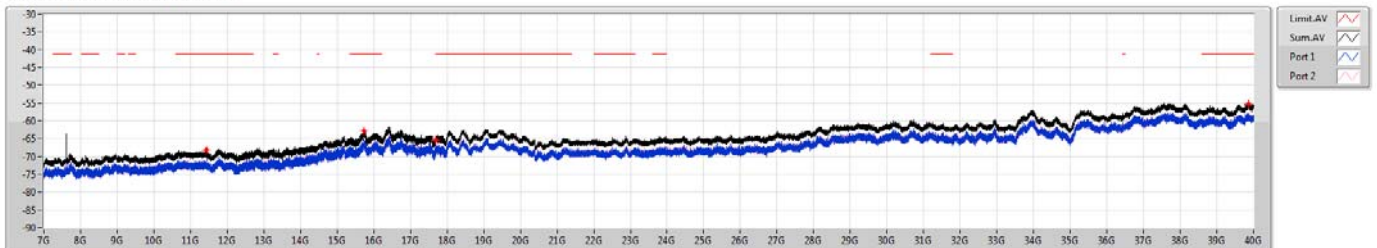
5710MHz Straddle 5.47-5.725GHz



5.47-5.725GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5710MHz Straddle 5.47-5.725GHz

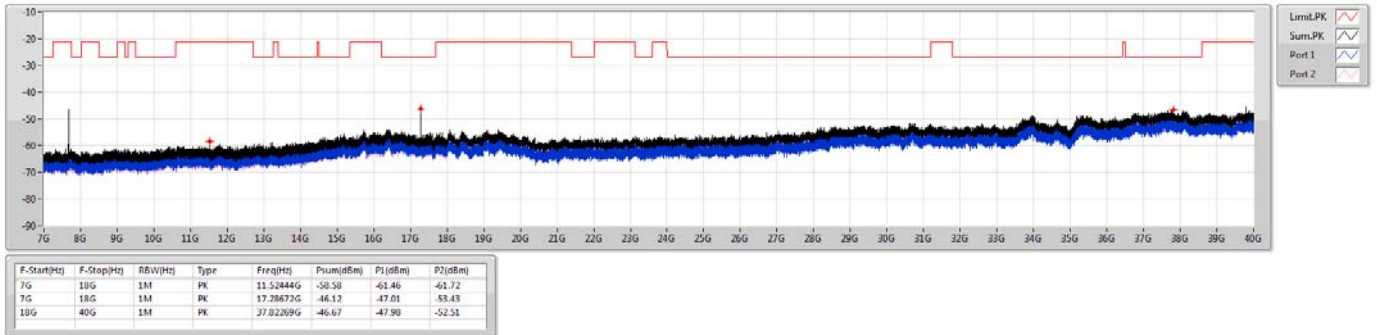




5.725-5.85GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

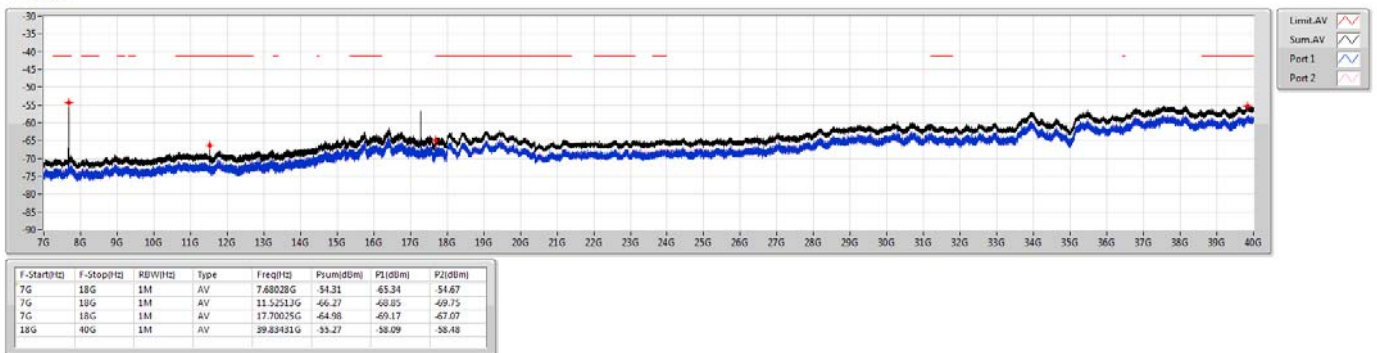
5755MHz



5.725-5.85GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

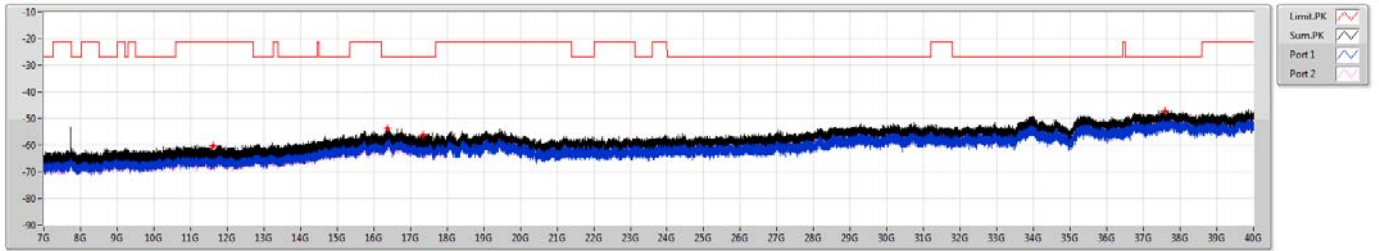
5755MHz



5.725-5.85GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

5795MHz

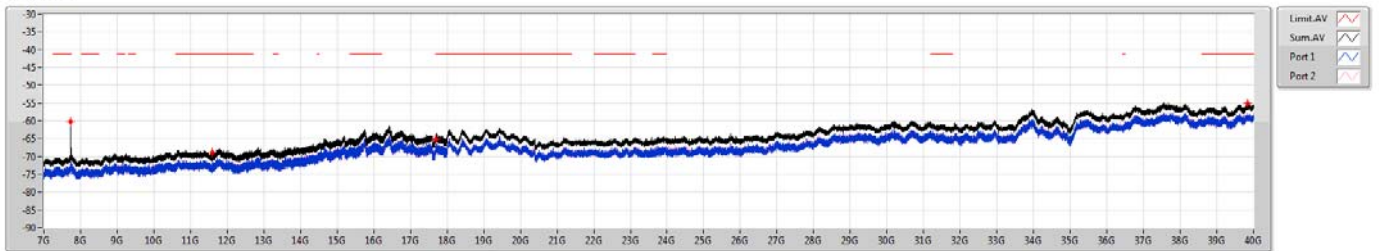


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.60556G | -60.45 | -62.18 | -65.28 |
| 7G | 18G | 1M | PK | 16.37234G | -53.73 | -55.16 | -59.24 |
| 7G | 18G | 1M | PK | 17.35616G | -56.27 | -60.10 | -55.59 |
| 18G | 40G | 1M | PK | 37.391G | -47.26 | -52.92 | -48.64 |

5.725-5.85GHz_802.11ax_HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5795MHz

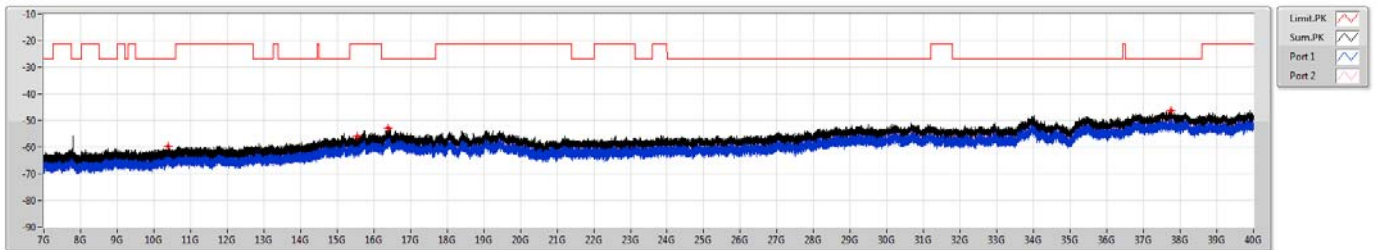


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 7.73356G | -60.17 | -70.38 | -60.60 |
| 7G | 18G | 1M | AV | 11.60522G | -60.81 | -71.74 | -71.91 |
| 7G | 18G | 1M | AV | 17.70025G | -65.05 | -68.06 | -68.06 |
| 18G | 40G | 1M | AV | 39.83081G | -55.10 | -58.98 | -57.63 |

5.15-5.25GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

5190MHz

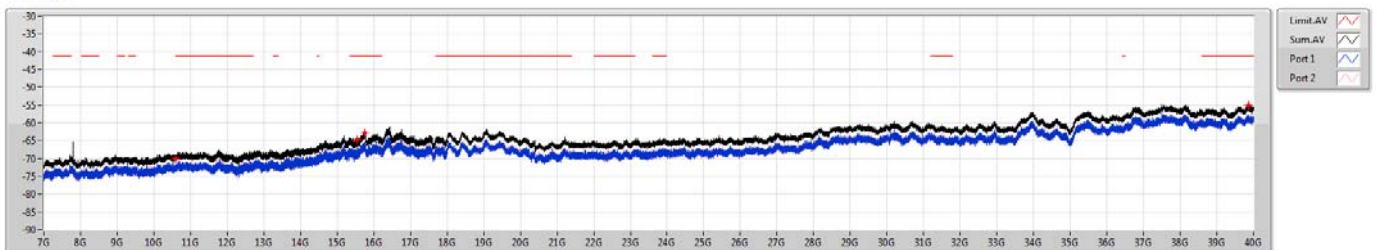


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.39659G | -59.64 | -61.81 | -63.69 |
| 7G | 18G | 1M | PK | 15.54047G | -56.02 | -58.22 | -60.05 |
| 7G | 18G | 1M | PK | 16.39297G | -52.95 | -55.65 | -54.73 |
| 18G | 40G | 1M | PK | 37.74156G | -46.37 | -49.54 | -49.23 |

5.15-5.25GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5190MHz

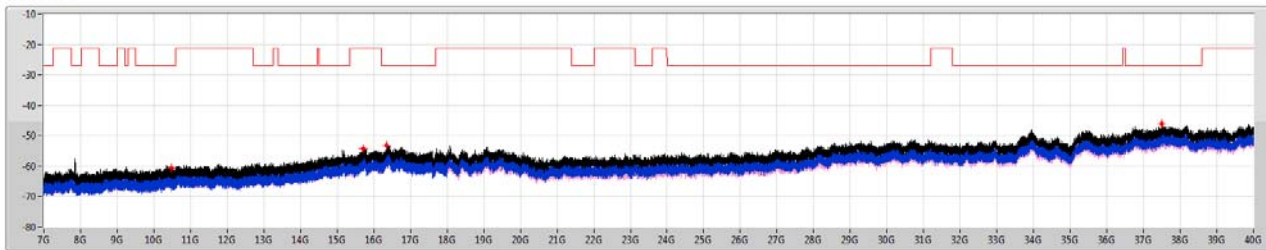


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.60009G | -70.18 | -72.88 | -73.52 |
| 7G | 18G | 1M | AV | 15.55930G | -64.62 | -67.40 | -67.89 |
| 7G | 18G | 1M | AV | 15.74534G | -62.79 | -65.87 | -65.73 |
| 18G | 40G | 1M | AV | 39.83356G | -55.06 | -58.42 | -57.74 |

5.15-5.25GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

5230MHz

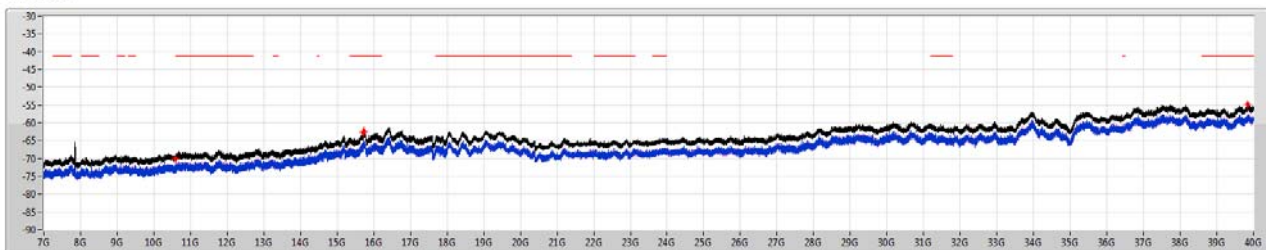


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.47256G | -60.70 | -62.48 | -65.43 |
| 7G | 18G | 1M | PK | 15.69963G | -54.32 | -57.02 | -56.09 |
| 7G | 18G | 1M | PK | 16.33763G | -53.13 | -55.43 | -57.00 |
| 18G | 40G | 1M | PK | 37.49888G | -46.14 | -47.37 | -51.67 |

5.15-5.25GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5230MHz

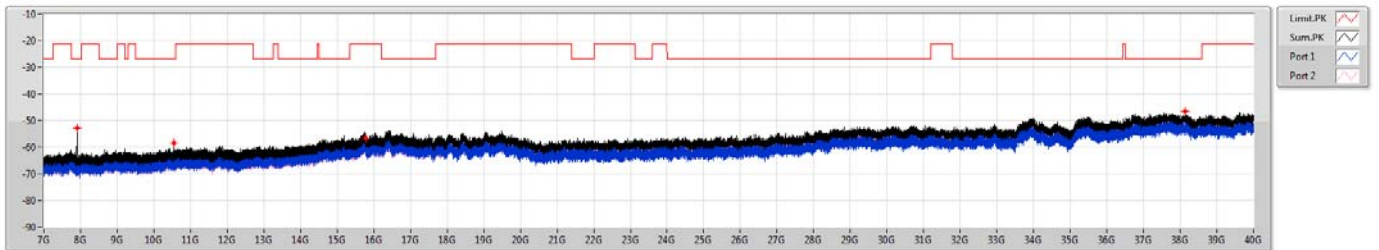


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.60009G | -70.08 | -73.09 | -73.09 |
| 7G | 18G | 1M | AV | 15.71019G | -62.76 | -65.39 | -66.10 |
| 7G | 18G | 1M | AV | 15.73530G | -62.39 | -65.15 | -65.67 |
| 18G | 40G | 1M | AV | 39.83638G | -34.80 | -38.91 | -36.91 |

5.25-5.35GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

5270MHz

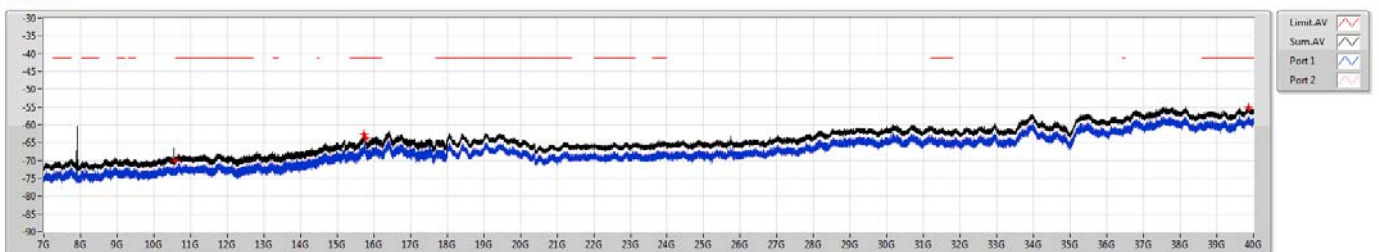


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 7.91059G | -52.96 | -55.72 | -56.24 |
| 7G | 18G | 1M | PK | 10.55334G | -50.54 | -60.64 | -62.71 |
| 7G | 18G | 1M | PK | 15.77491G | -56.47 | -59.48 | -59.48 |
| 18G | 40G | 1M | PK | 38.12863G | -46.61 | -52.20 | -48.01 |

5.25-5.35GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5270MHz

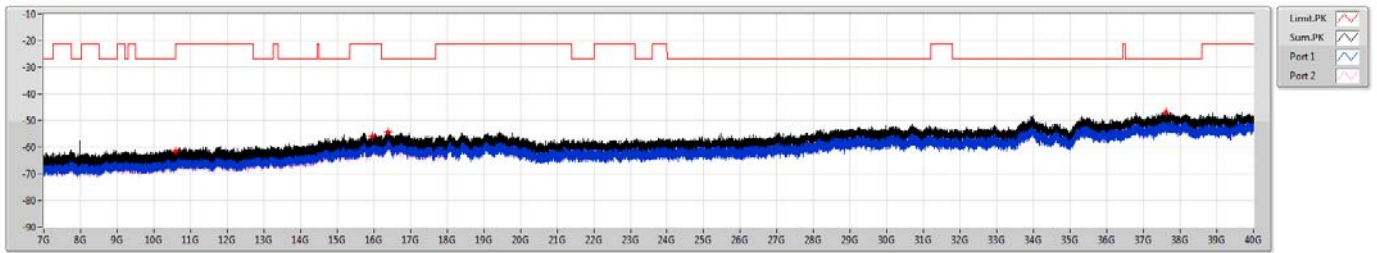


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.60009G | -70.17 | -73.08 | -73.29 |
| 7G | 18G | 1M | AV | 15.74397G | -62.61 | -66.01 | -65.26 |
| 7G | 18G | 1M | AV | 15.77869G | -65.79 | -66.73 | -66.58 |
| 18G | 40G | 1M | AV | 39.83288G | -54.98 | -58.68 | -57.40 |

5.25-5.35GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

5310MHz

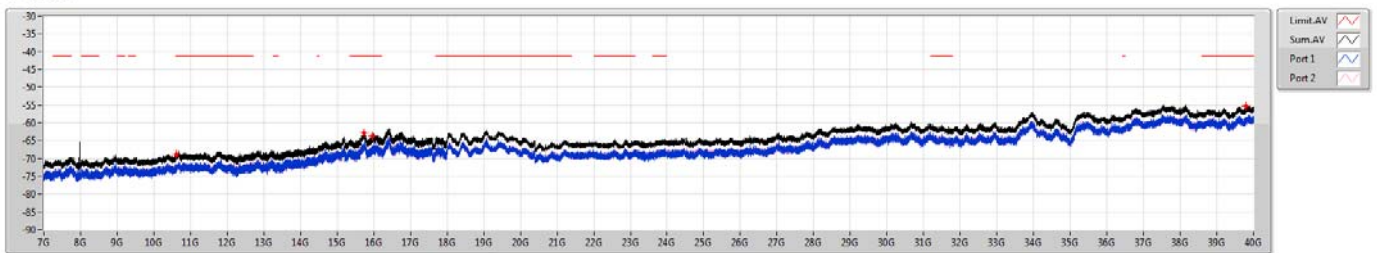


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.59941G | -61.53 | -64.35 | -64.73 |
| 7G | 18G | 1M | PK | 15.95081G | -55.92 | -59.22 | -58.66 |
| 7G | 18G | 1M | PK | 16.38884G | -54.30 | -56.11 | -55.97 |
| 18G | 40G | 1M | PK | 37.61988G | -46.83 | -54.14 | -47.72 |

5.25-5.35GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5310MHz

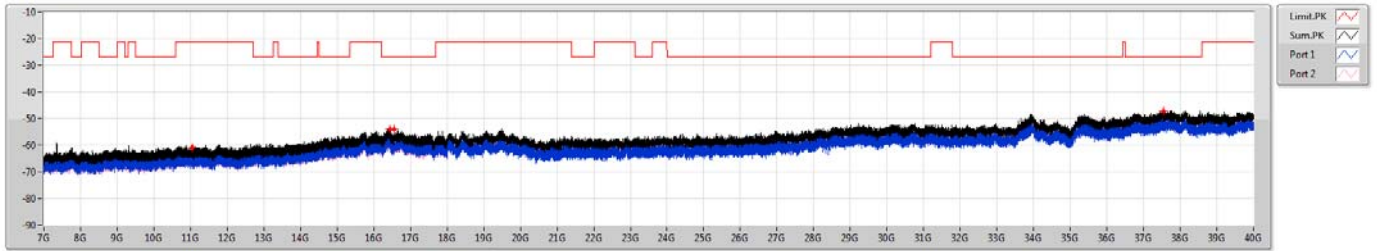


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.62622G | -68.83 | -71.93 | -71.76 |
| 7G | 18G | 1M | AV | 15.74363G | -62.87 | -65.88 | -65.88 |
| 7G | 18G | 1M | AV | 15.96431G | -63.81 | -66.53 | -67.14 |
| 18G | 40G | 1M | AV | 39.80338G | -55.27 | -58.28 | -58.28 |

5.47-5.725GHz_802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

5510MHz

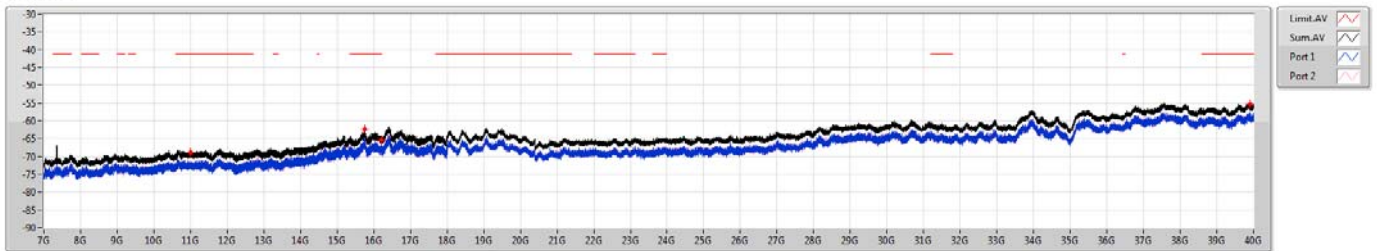


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.04284G | -60.80 | -62.87 | -65.02 |
| 7G | 18G | 1M | PK | 16.43219G | -54.06 | -56.02 | -58.47 |
| 7G | 18G | 1M | PK | 16.55178G | -54.07 | -56.17 | -56.21 |
| 18G | 40G | 1M | PK | 37.53944G | -47.15 | -51.14 | -49.96 |

5.47-5.725GHz_802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5510MHz

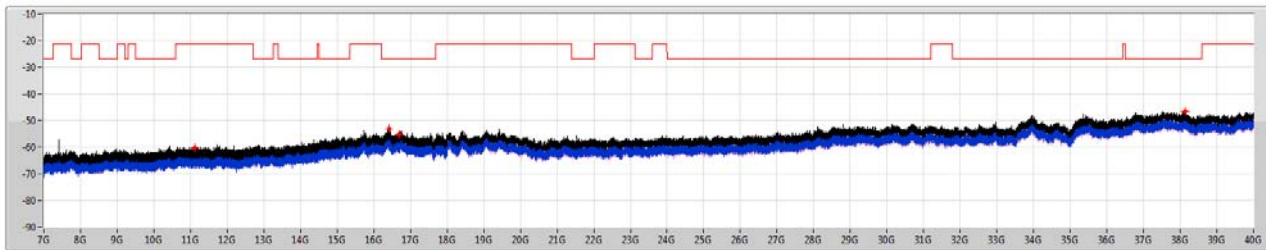


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.99919G | -68.91 | -72.31 | -71.56 |
| 7G | 18G | 1M | AV | 15.74981G | -62.45 | -65.10 | -65.85 |
| 7G | 18G | 1M | AV | 16.19978G | -65.29 | -68.21 | -68.39 |
| 18G | 40G | 1M | AV | 39.91063G | -55.34 | -58.68 | -58.04 |

5.47-5.725GHz_802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

5550MHz

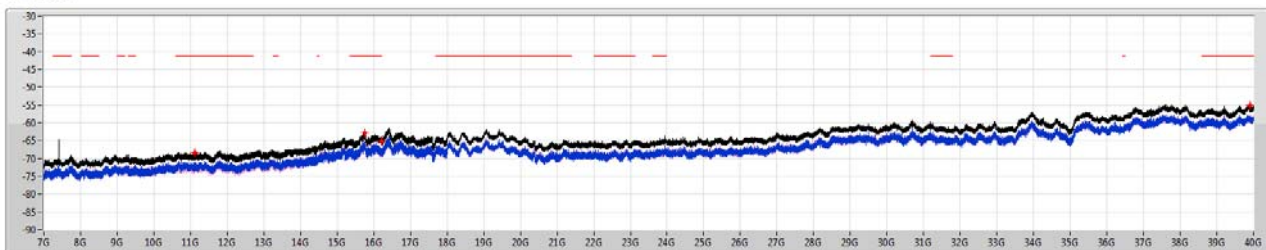


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.11022G | -60.44 | -65.58 | -62.03 |
| 7G | 18G | 1M | PK | 16.42288G | -53.10 | -55.21 | -57.26 |
| 7G | 18G | 1M | PK | 16.67794G | -55.30 | -56.96 | -60.24 |
| 18G | 40G | 1M | PK | 36.13275G | -46.41 | -50.37 | -48.64 |

5.47-5.725GHz_802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5550MHz

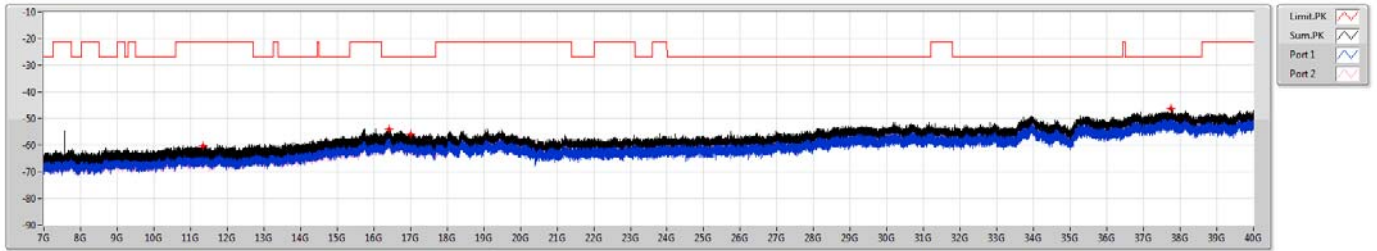


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 11.11331G | -68.37 | -71.66 | -71.11 |
| 7G | 18G | 1M | AV | 15.75531G | -62.75 | -65.97 | -65.56 |
| 7G | 18G | 1M | AV | 16.19978G | -65.25 | -68.36 | -68.17 |
| 18G | 40G | 1M | AV | 39.90306G | -55.13 | -58.50 | -57.83 |

5.47-5.725GHz_802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

5670MHz

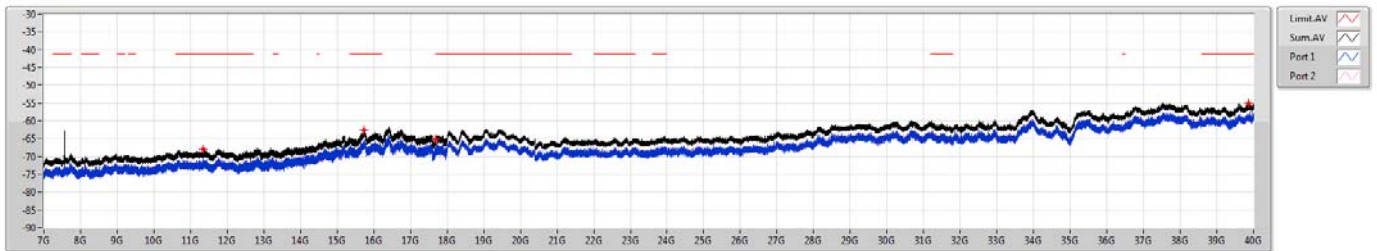


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.35291G | -60.30 | -62.90 | -63.77 |
| 7G | 18G | 1M | PK | 16.41669G | -53.92 | -56.49 | -57.43 |
| 7G | 18G | 1M | PK | 17.01447G | -55.99 | -59.64 | -58.44 |
| 18G | 40G | 1M | PK | 37.73119G | -46.38 | -50.07 | -48.81 |

5.47-5.725GHz_802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5670MHz



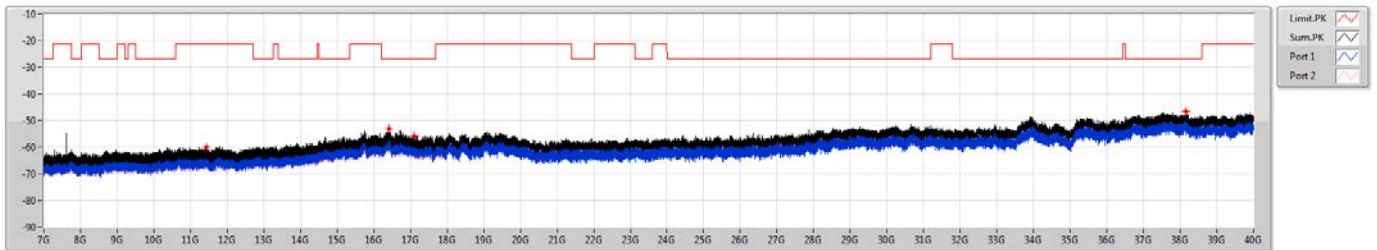
| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 11.35188G | -68.05 | -70.56 | -71.62 |
| 7G | 18G | 1M | AV | 15.74397G | -62.61 | -65.50 | -65.75 |
| 7G | 18G | 1M | AV | 17.70025G | -65.20 | -68.21 | -68.21 |
| 18G | 40G | 1M | AV | 39.88181G | -55.13 | -58.08 | -58.21 |



5.47-5.725GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

5710MHz Straddle 5.47-5.725GHz

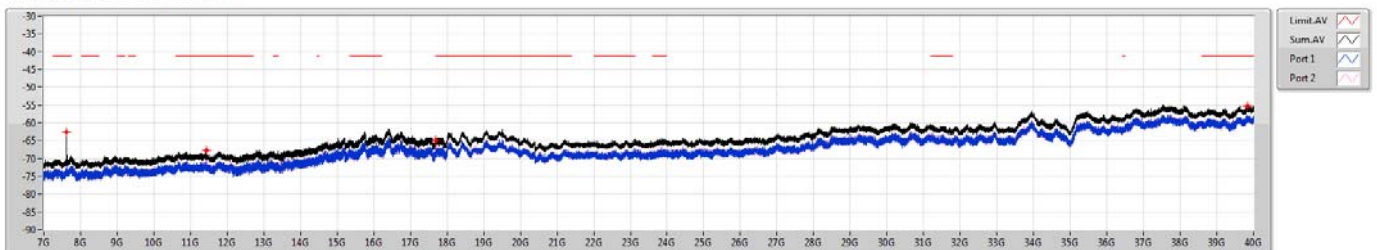


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.43266G | -60.01 | -61.54 | -65.27 |
| 7G | 18G | 1M | PK | 16.42494G | -53.26 | -57.77 | -55.16 |
| 7G | 18G | 1M | PK | 17.09834G | -55.95 | -58.35 | -59.68 |
| 18G | 40G | 1M | PK | 35.16781G | -46.70 | -48.11 | -52.26 |

5.47-5.725GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5710MHz Straddle 5.47-5.725GHz



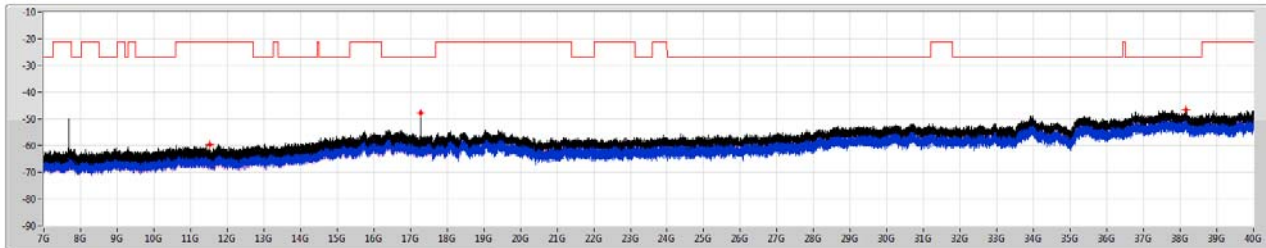
| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 7.61909G | -62.55 | -71.78 | -63.10 |
| 7G | 18G | 1M | AV | 11.43120G | -67.85 | -70.29 | -71.52 |
| 7G | 18G | 1M | AV | 17.70025G | -64.89 | -67.62 | -68.21 |
| 18G | 40G | 1M | AV | 39.83969G | -55.34 | -58.49 | -58.22 |



5.725-5.85GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

5755MHz

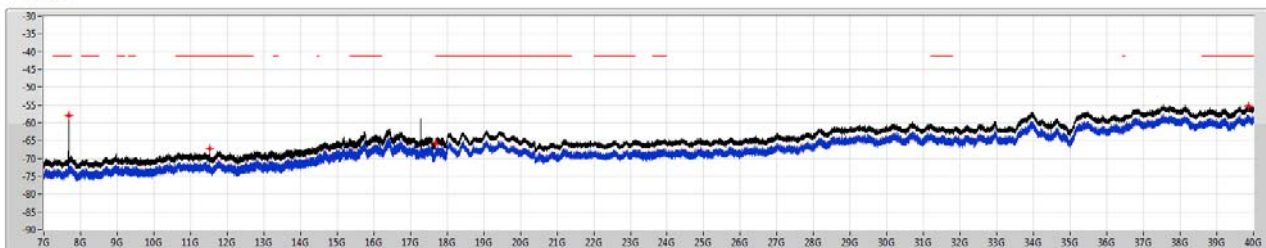


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.52202G | -59.66 | -62.39 | -62.90 |
| 7G | 18G | 1M | PK | 17.38534G | -47.94 | -48.48 | -57.28 |
| 18G | 40G | 1M | PK | 30.15406G | -46.57 | -50.38 | -48.90 |

5.725-5.85GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5755MHz

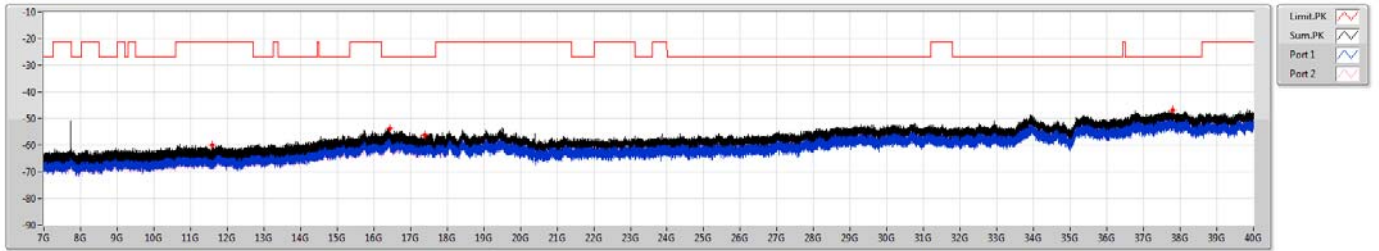


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 7.67925G | -57.88 | -68.71 | -58.25 |
| 7G | 18G | 1M | AV | 11.52272G | -67.21 | -69.08 | -70.60 |
| 7G | 18G | 1M | AV | 17.70025G | -65.65 | -68.06 | -69.35 |
| 18G | 40G | 1M | AV | 39.86319G | -35.20 | -37.84 | -38.62 |

5.725-5.85GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

5795MHz

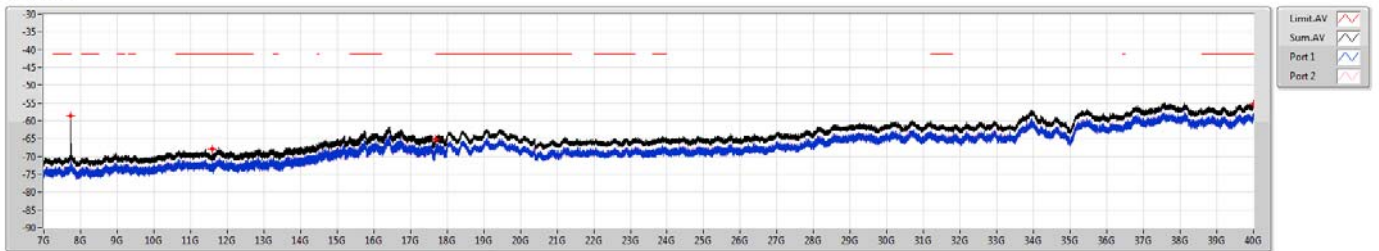


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.60488G | -60.08 | -62.08 | -64.40 |
| 7G | 18G | 1M | PK | 16.44144G | -53.71 | -56.22 | -57.29 |
| 7G | 18G | 1M | PK | 17.40291G | -56.15 | -58.58 | -59.83 |
| 18G | 40G | 1M | PK | 37.78281G | -46.87 | -49.78 | -49.98 |

5.725-5.85GHz_802.11ax_HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5795MHz

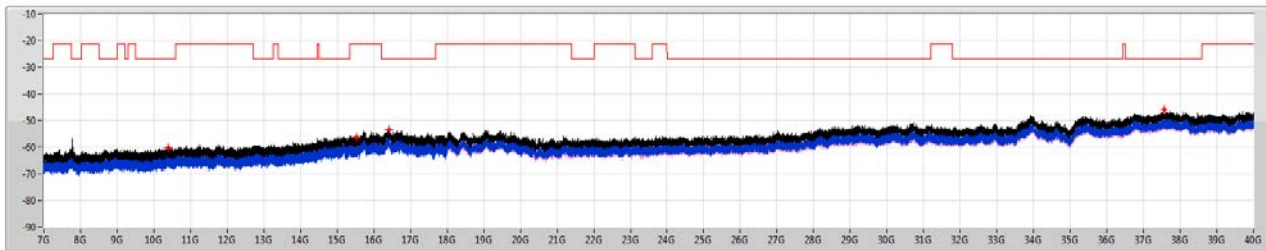


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 7.73184G | -58.59 | -68.68 | -59.04 |
| 7G | 18G | 1M | AV | 11.60213G | -67.89 | -70.53 | -71.20 |
| 7G | 18G | 1M | AV | 17.70025G | -65.27 | -68.52 | -68.06 |
| 18G | 40G | 1M | AV | 39.99313G | -55.25 | -57.89 | -58.67 |

5.15-5.25GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

5190MHz

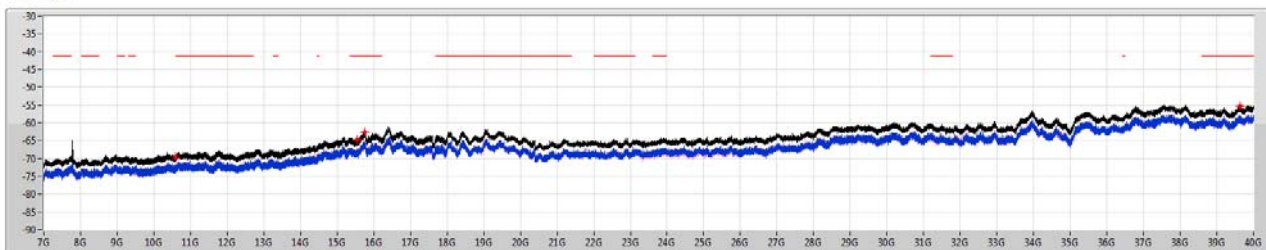


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.38044G | -60.34 | -63.16 | -63.54 |
| 7G | 18G | 1M | PK | 15.53738G | -56.35 | -59.15 | -59.50 |
| 7G | 18G | 1M | PK | 16.42563G | -53.47 | -56.43 | -56.53 |
| 18G | 40G | 1M | PK | 37.5899G | -46.04 | -47.50 | -51.48 |

5.15-5.25GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5190MHz

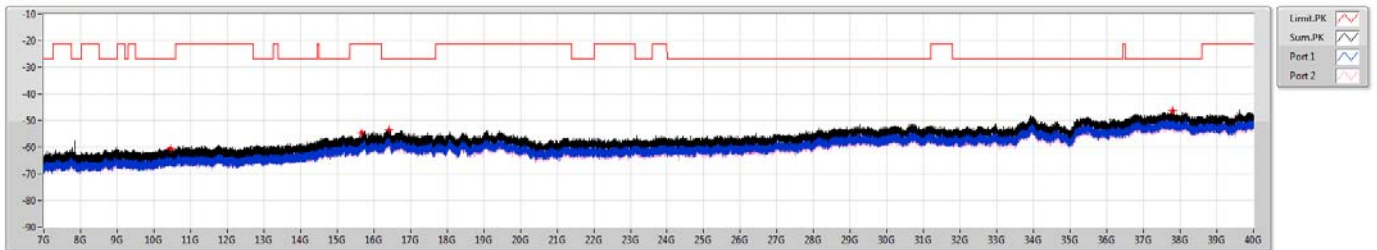


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.60009G | -69.67 | -72.68 | -72.68 |
| 7G | 18G | 1M | AV | 15.54520G | -64.65 | -66.00 | -67.34 |
| 7G | 18G | 1M | AV | 15.74947G | -62.54 | -66.26 | -64.94 |
| 18G | 40G | 1M | AV | 39.64181G | -55.20 | -58.41 | -58.02 |

5.15-5.25GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

5230MHz

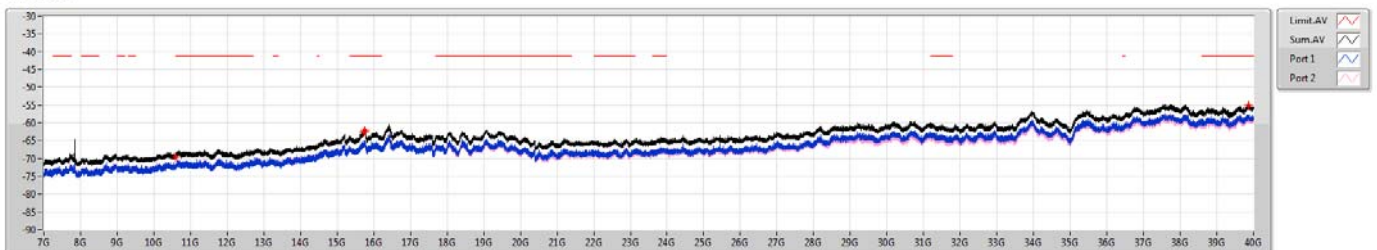


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.45503G | -60.55 | -64.90 | -62.54 |
| 7G | 18G | 1M | PK | 15.67419G | -54.79 | -56.75 | -59.20 |
| 7G | 18G | 1M | PK | 16.42116G | -53.42 | -57.05 | -55.88 |
| 18G | 40G | 1M | PK | 37.79981G | -46.21 | -49.03 | -49.40 |

5.15-5.25GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5230MHz

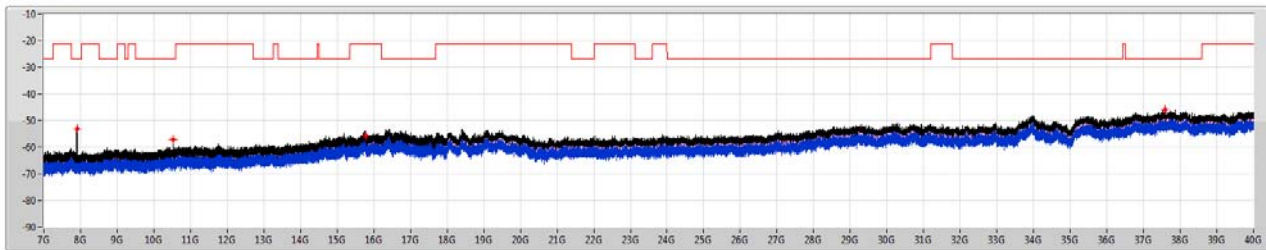


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.60009G | -69.56 | -72.28 | -72.88 |
| 7G | 18G | 1M | AV | 15.72266G | -62.60 | -66.02 | -65.24 |
| 7G | 18G | 1M | AV | 15.75084G | -62.04 | -64.81 | -65.31 |
| 18G | 40G | 1M | AV | 39.83906G | -55.10 | -58.18 | -58.03 |

5.25-5.35GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

5270MHz

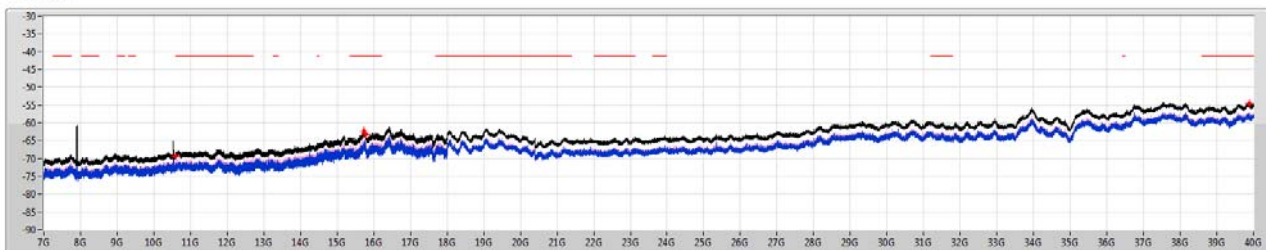


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 7.89891G | -53.02 | -55.94 | -56.12 |
| 7G | 18G | 1M | PK | 10.53203G | -57.29 | -61.29 | -59.50 |
| 7G | 18G | 1M | PK | 15.77491G | -55.74 | -59.79 | -57.91 |
| 18G | 40G | 1M | PK | 37.5855G | -45.92 | -48.37 | -49.57 |

5.25-5.35GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5270MHz

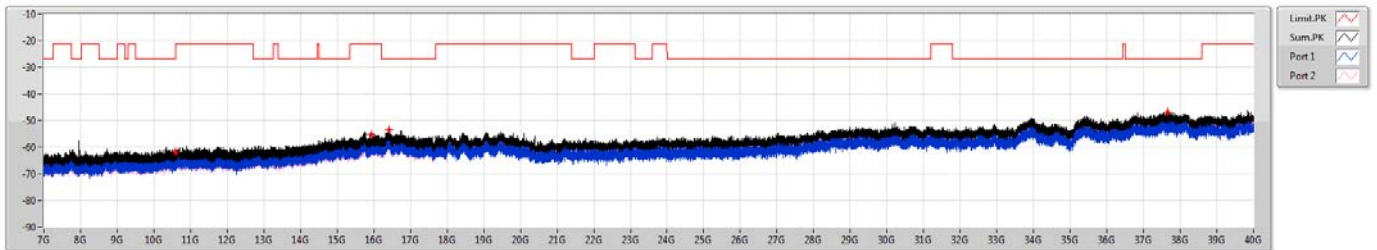


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.60009G | -69.46 | -72.88 | -72.09 |
| 7G | 18G | 1M | AV | 15.74397G | -62.32 | -66.73 | -64.27 |
| 7G | 18G | 1M | AV | 15.77422G | -65.39 | -66.63 | -66.19 |
| 18G | 40G | 1M | AV | 39.88931G | -54.61 | -57.38 | -57.88 |

5.25-5.35GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

5310MHz

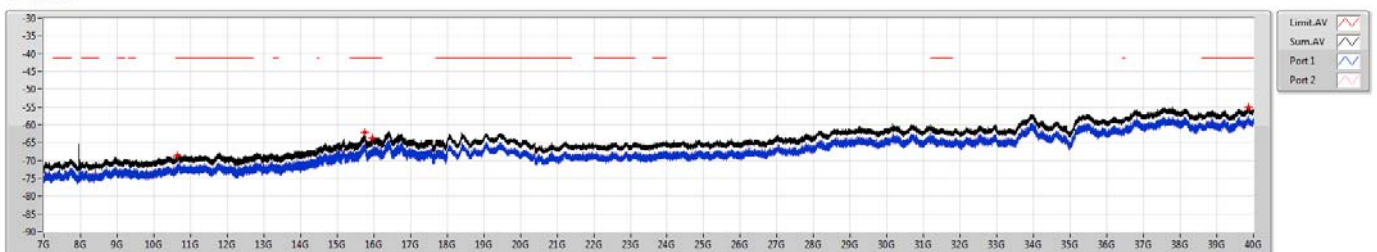


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.59116G | -61.93 | -66.35 | -63.88 |
| 7G | 18G | 1M | PK | 15.94084G | -55.27 | -59.03 | -57.14 |
| 7G | 18G | 1M | PK | 16.42528G | -53.44 | -54.96 | -55.74 |
| 18G | 40G | 1M | PK | 37.66994G | -46.76 | -51.69 | -48.41 |

5.25-5.35GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5310MHz

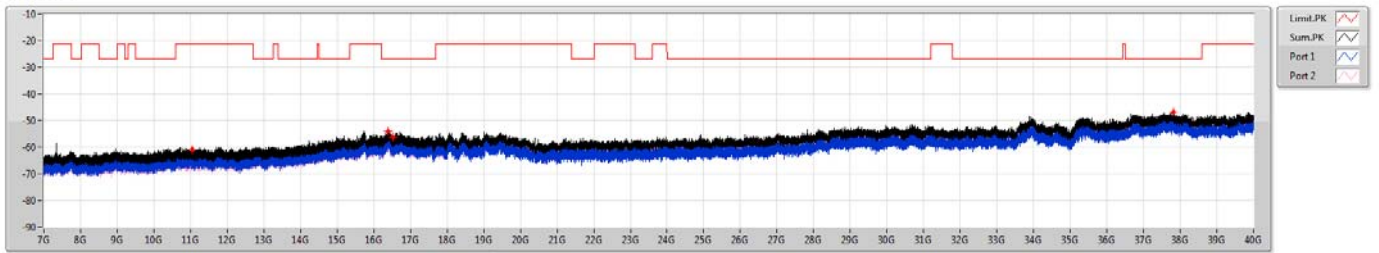


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.64788G | -68.63 | -71.90 | -71.40 |
| 7G | 18G | 1M | AV | 15.74706G | -62.04 | -65.36 | -64.77 |
| 7G | 18G | 1M | AV | 15.95194G | -63.83 | -66.92 | -66.76 |
| 18G | 40G | 1M | AV | 39.8377G | -55.17 | -58.31 | -58.03 |

5.47-5.725GHz_802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

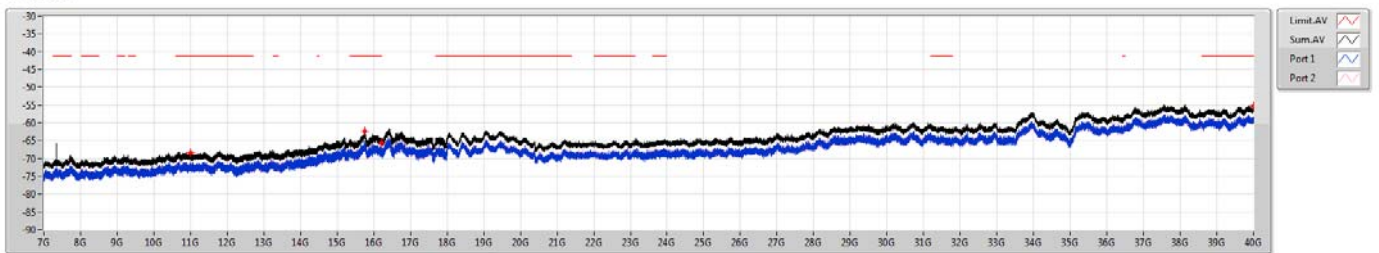
5510MHz



5.47-5.725GHz_802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5510MHz

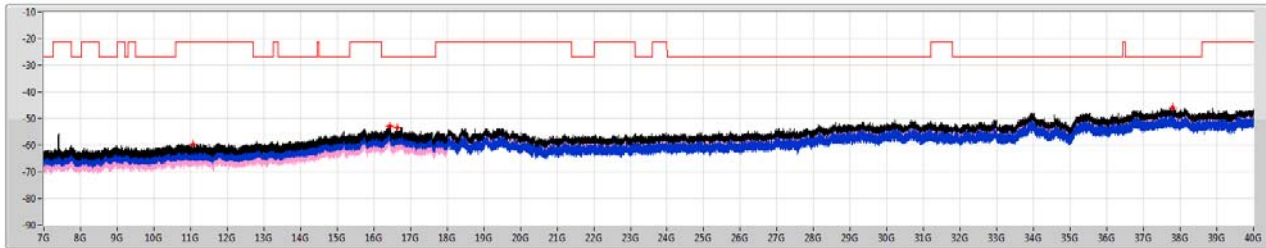




5.47-5.725GHz_802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

5550MHz

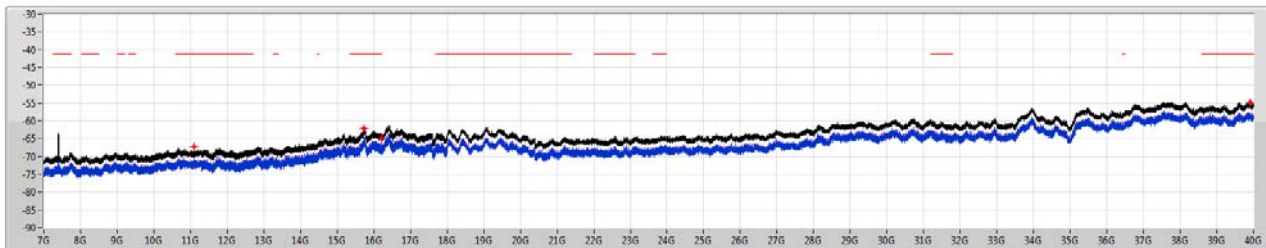


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.06622G | -59.64 | -62.18 | -63.18 |
| 7G | 18G | 1M | PK | 16.44384G | -52.91 | -53.96 | -59.50 |
| 7G | 18G | 1M | PK | 16.65147G | -53.37 | -55.55 | -57.35 |
| 18G | 40G | 1M | PK | 37.79931G | -46.00 | -49.06 | -48.97 |

5.47-5.725GHz_802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5550MHz

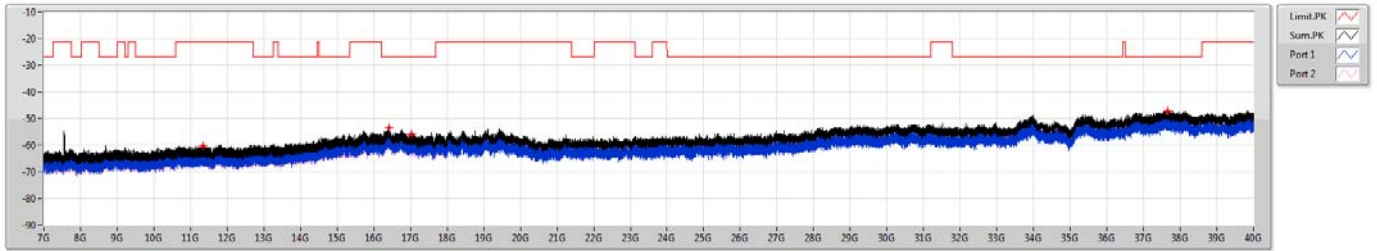


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 11.08925G | -67.24 | -69.65 | -70.94 |
| 7G | 18G | 1M | AV | 15.74397G | -62.14 | -64.73 | -65.61 |
| 7G | 18G | 1M | AV | 16.19978G | -64.87 | -68.36 | -67.45 |
| 18G | 40G | 1M | AV | 39.90836G | -34.93 | -38.13 | -37.73 |

5.47-5.725GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

5670MHz

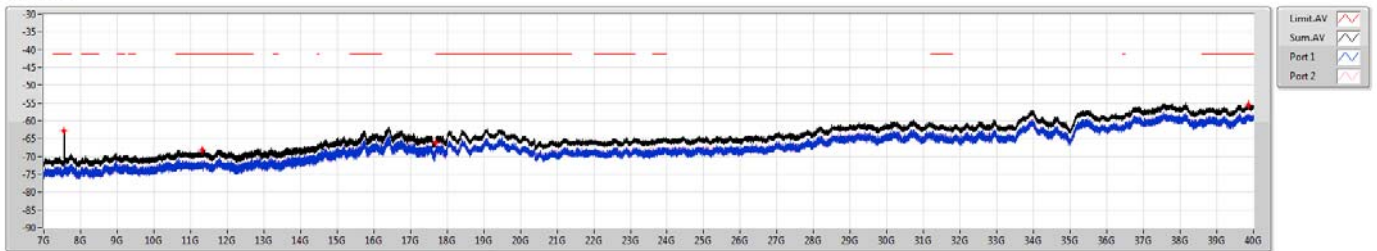


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.33847G | -60.35 | -66.48 | -61.96 |
| 7G | 18G | 1M | PK | 16.41497G | -53.43 | -55.74 | -57.20 |
| 7G | 18G | 1M | PK | 17.02169G | -56.05 | -61.34 | -57.57 |
| 18G | 40G | 1M | PK | 37.66731G | -47.05 | -50.75 | -49.47 |

5.47-5.725GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5670MHz

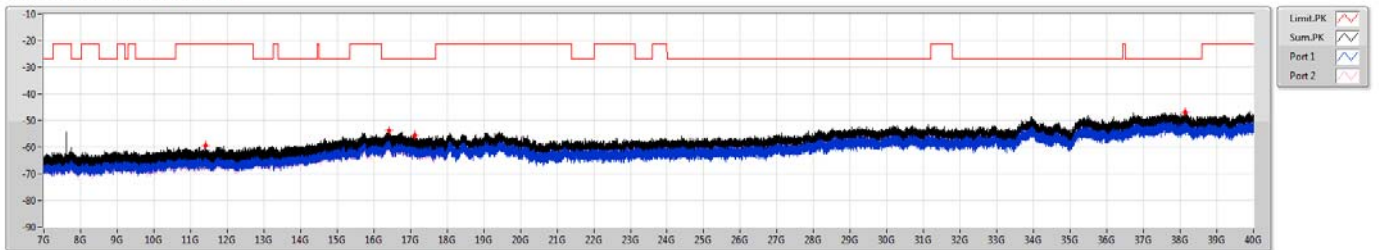


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 7.55413G | -62.74 | -71.90 | -63.30 |
| 7G | 18G | 1M | AV | 11.33125G | -60.30 | -70.96 | -71.69 |
| 7G | 18G | 1M | AV | 17.70025G | -66.06 | -68.52 | -69.70 |
| 18G | 40G | 1M | AV | 39.87075G | -55.46 | -58.41 | -58.94 |

5.47-5.725GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

5710MHz Straddle 5.47-5.725GHz

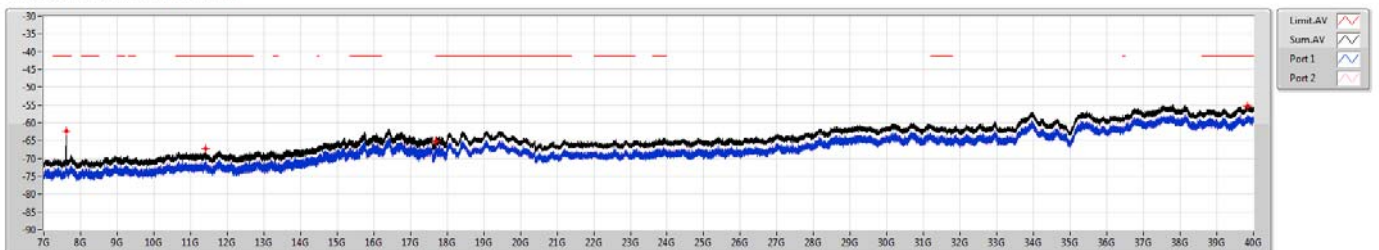


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.42269G | -59.44 | -62.07 | -62.87 |
| 7G | 18G | 1M | PK | 16.40569G | -53.77 | -56.85 | -56.71 |
| 7G | 18G | 1M | PK | 17.12034G | -55.59 | -59.50 | -57.85 |
| 18G | 40G | 1M | PK | 35.14109G | -46.81 | -51.27 | -48.74 |

5.47-5.725GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5710MHz Straddle 5.47-5.725GHz



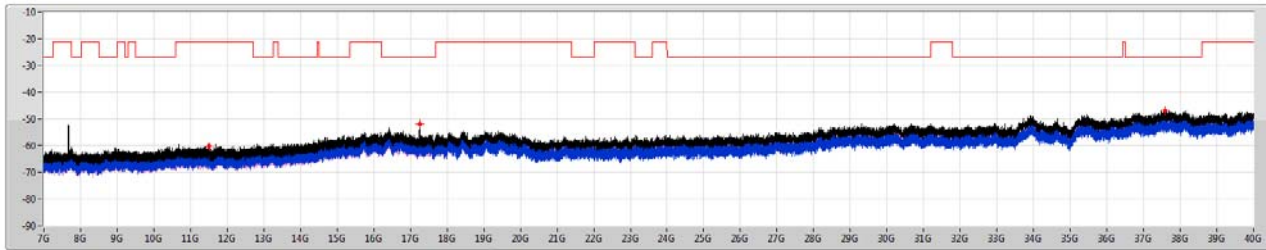
| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 7.60947G | -62.41 | -71.13 | -63.04 |
| 7G | 18G | 1M | AV | 11.41134G | -67.27 | -69.80 | -70.81 |
| 7G | 18G | 1M | AV | 17.70025G | -65.05 | -68.21 | -67.91 |
| 18G | 40G | 1M | AV | 39.83081G | -55.29 | -59.09 | -57.63 |



5.725-5.85GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1.(MCS0)_2TX

CSE [PK]

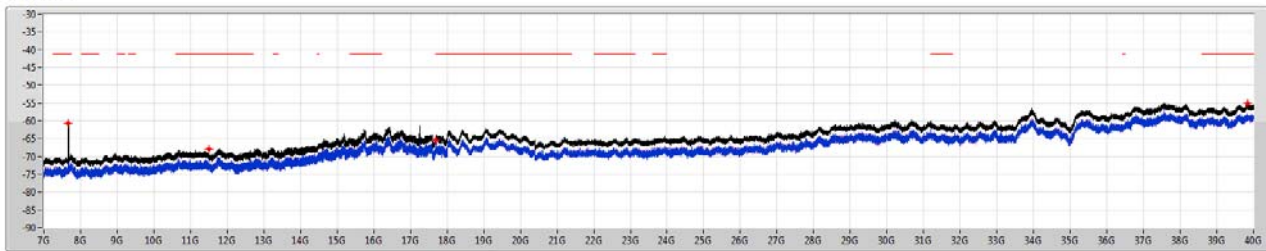
5755MHz



5.725-5.85GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1.(MCS0)_2TX

CSE [AV]

5755MHz

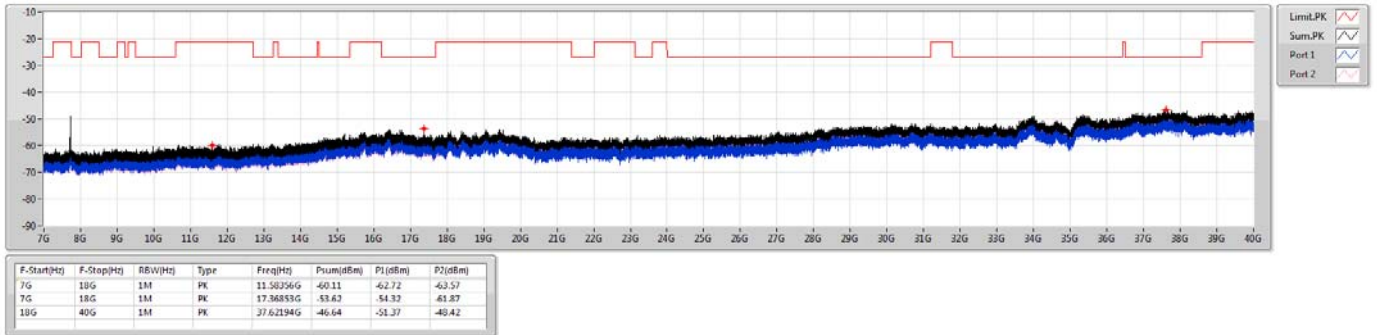




5.725-5.85GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1.(MCS0)_2TX

CSE [PK]

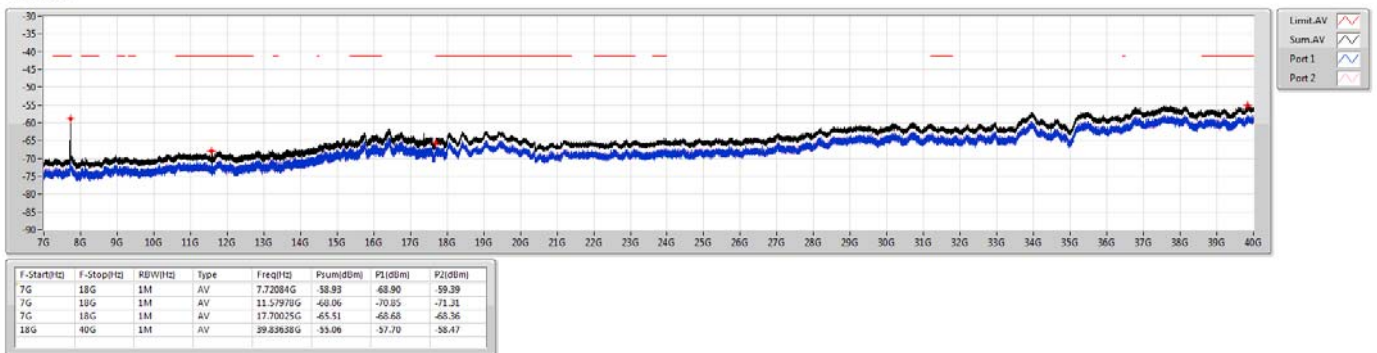
5795MHz



5.725-5.85GHz_802.11ax_HEW40_RU106_Index54_40MHz_Nss1.(MCS0)_2TX

CSE [AV]

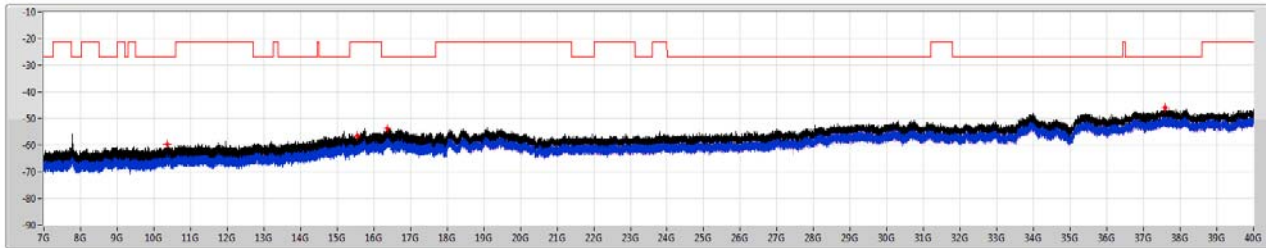
5795MHz



5.15-5.25GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

5190MHz

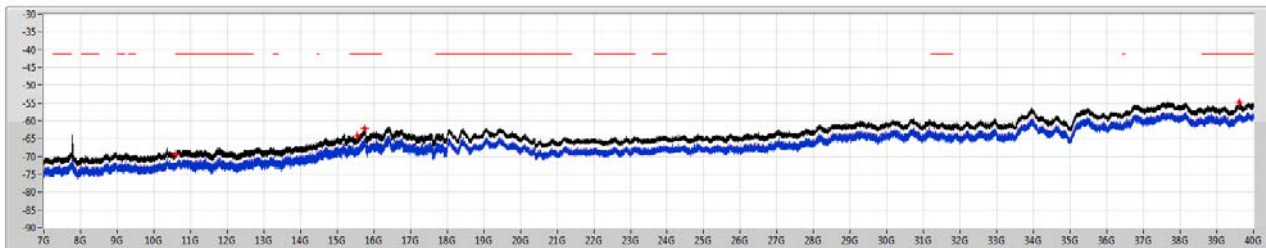


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.36875G | -59.81 | -62.07 | -63.72 |
| 7G | 18G | 1M | PK | 15.56170G | -56.51 | -60.54 | -58.69 |
| 7G | 18G | 1M | PK | 16.36066G | -53.63 | -56.67 | -56.62 |
| 18G | 40G | 1M | PK | 37.59906G | -48.05 | -49.52 | -48.65 |

5.15-5.25GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5190MHz

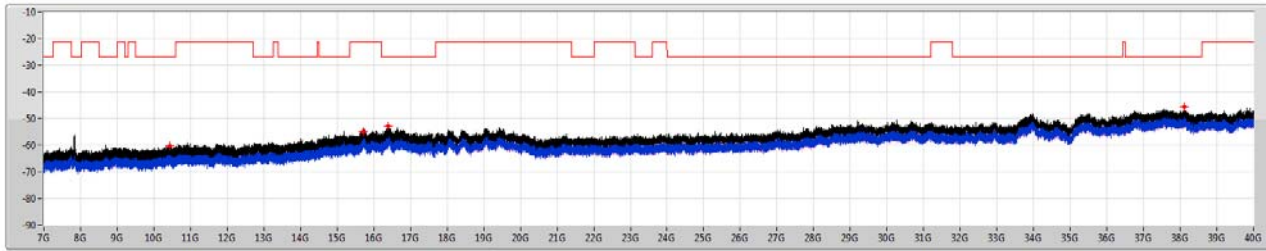


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.60009G | -69.26 | -71.90 | -72.68 |
| 7G | 18G | 1M | AV | 15.55903G | -64.31 | -67.73 | -66.95 |
| 7G | 18G | 1M | AV | 15.7505G | -62.02 | -65.84 | -64.35 |
| 18G | 40G | 1M | AV | 39.61196G | -34.90 | -37.79 | -38.04 |

5.15-5.25GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

5230MHz

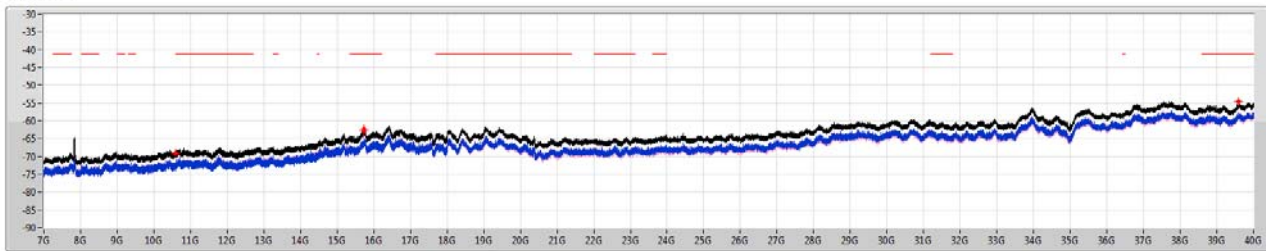


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.43372G | -60.21 | -63.83 | -62.69 |
| 7G | 18G | 1M | PK | 15.71852G | -54.99 | -60.47 | -56.44 |
| 7G | 18G | 1M | PK | 16.39984G | -52.66 | -54.52 | -57.25 |
| 18G | 40G | 1M | PK | 36.1025G | -45.77 | -48.92 | -48.64 |

5.15-5.25GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5230MHz

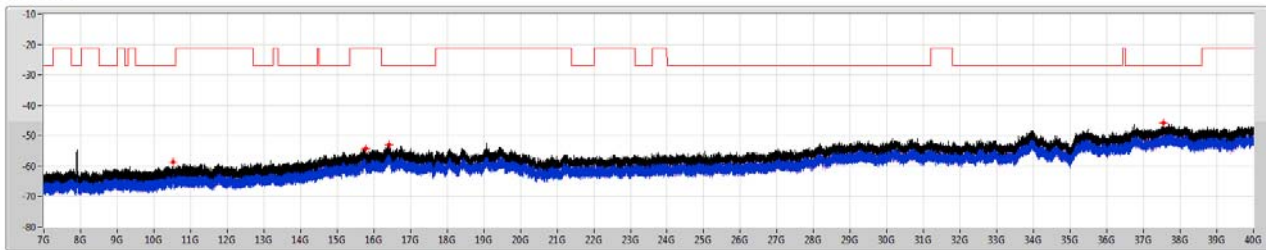


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.60009G | -69.17 | -71.90 | -72.48 |
| 7G | 18G | 1M | AV | 15.72269G | -62.92 | -66.43 | -65.40 |
| 7G | 18G | 1M | AV | 15.72816G | -62.28 | -66.26 | -64.49 |
| 18G | 40G | 1M | AV | 39.39644G | -54.60 | -57.67 | -57.55 |

5.25-5.35GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

5270MHz

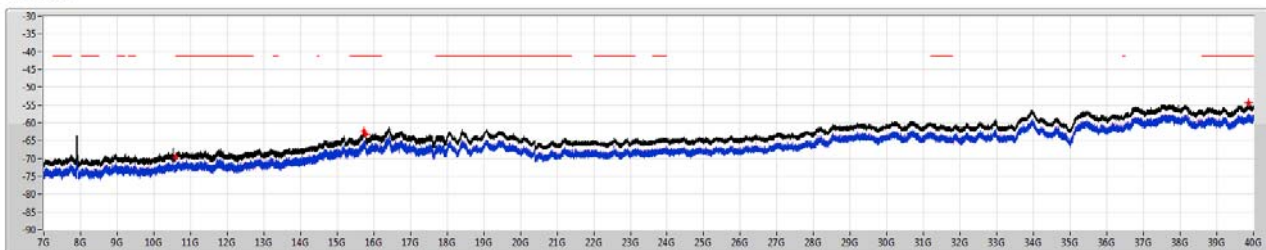


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.51553G | -58.56 | -63.06 | -60.47 |
| 7G | 18G | 1M | PK | 15.7099G | -54.30 | -56.75 | -50.15 |
| 7G | 18G | 1M | PK | 16.41399G | -53.05 | -58.08 | -54.68 |
| 18G | 40G | 1M | PK | 37.54975G | -45.80 | -50.13 | -47.79 |

5.25-5.35GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5270MHz

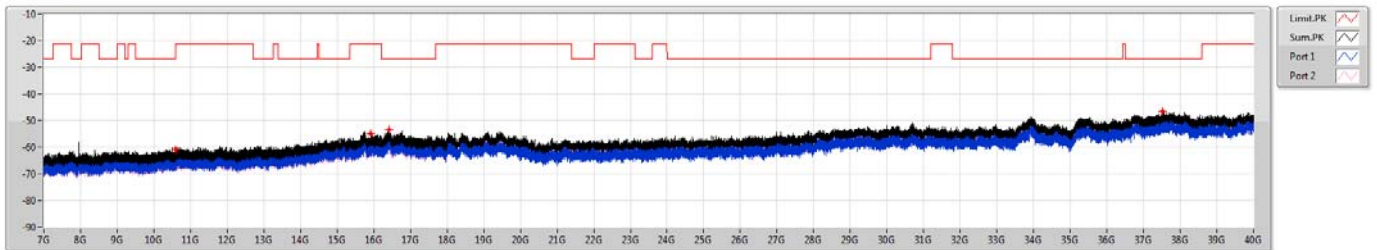


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.60009G | -69.57 | -72.68 | -72.48 |
| 7G | 18G | 1M | AV | 15.73125G | -62.20 | -64.01 | -65.82 |
| 7G | 18G | 1M | AV | 15.77525G | -63.39 | -66.48 | -66.33 |
| 18G | 40G | 1M | AV | 39.83494G | -54.48 | -57.37 | -57.62 |

5.25-5.35GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

5310MHz

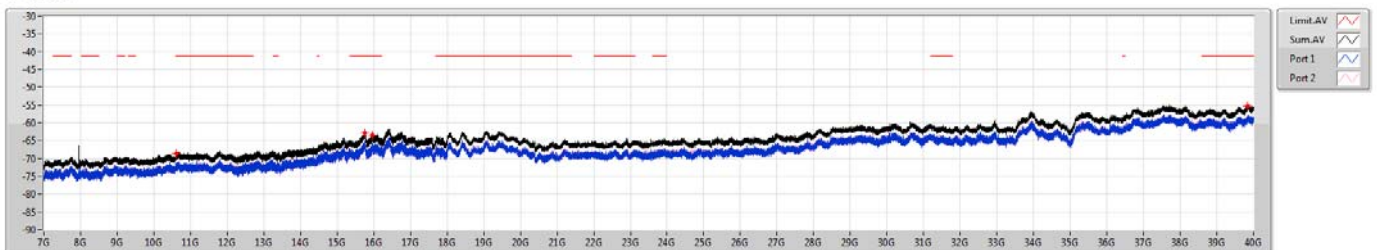


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.59666G | -61.06 | -64.07 | -64.07 |
| 7G | 18G | 1M | PK | 15.92109G | -55.00 | -60.33 | -56.62 |
| 7G | 18G | 1M | PK | 16.41428G | -53.58 | -56.36 | -56.53 |
| 18G | 40G | 1M | PK | 37.51331G | -46.58 | -51.38 | -48.94 |

5.25-5.35GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5310MHz



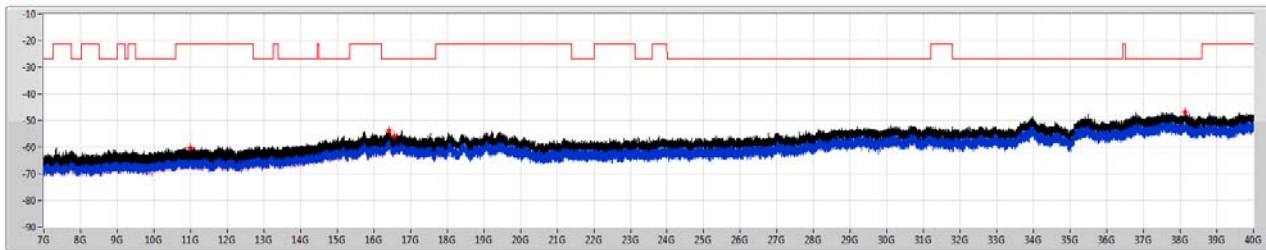
| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.60834G | -68.64 | -71.48 | -71.82 |
| 7G | 18G | 1M | AV | 15.74630G | -62.70 | -65.12 | -66.40 |
| 7G | 18G | 1M | AV | 15.95022G | -63.55 | -65.75 | -67.55 |
| 18G | 40G | 1M | AV | 39.83844G | -55.25 | -58.07 | -58.46 |



5.47-5.725GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

5510MHz

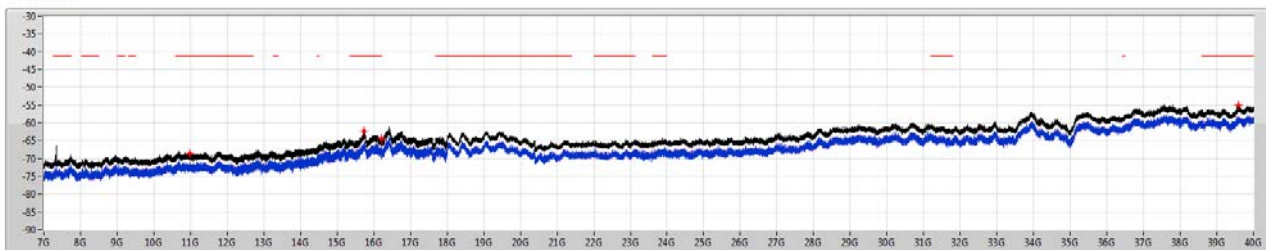


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.00778G | -60.45 | -63.15 | -63.79 |
| 7G | 18G | 1M | PK | 16.42253G | -53.66 | -56.37 | -57.00 |
| 7G | 18G | 1M | PK | 16.55556G | -56.06 | -59.42 | -58.75 |
| 18G | 40G | 1M | PK | 38.12863G | -49.81 | -49.10 | -50.68 |

5.47-5.725GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5510MHz

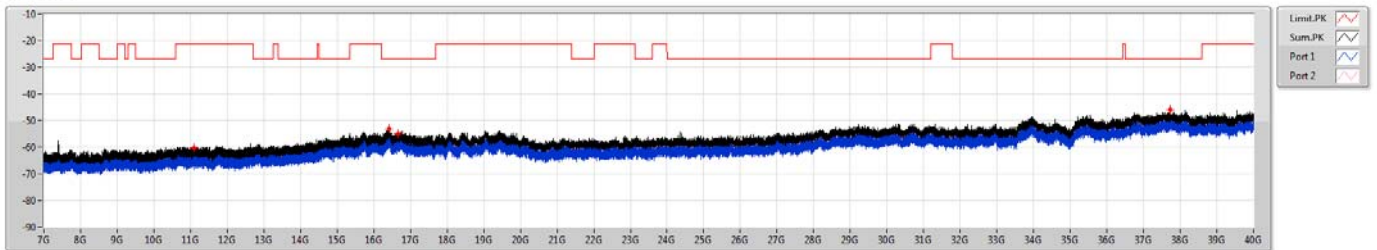


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.98475G | -68.70 | -72.73 | -70.88 |
| 7G | 18G | 1M | AV | 15.74363G | -62.46 | -66.28 | -64.79 |
| 7G | 18G | 1M | AV | 16.19978G | -64.41 | -67.03 | -67.56 |
| 18G | 40G | 1M | AV | 39.99029G | -55.16 | -58.30 | -58.03 |

5.47-5.725GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

5550MHz

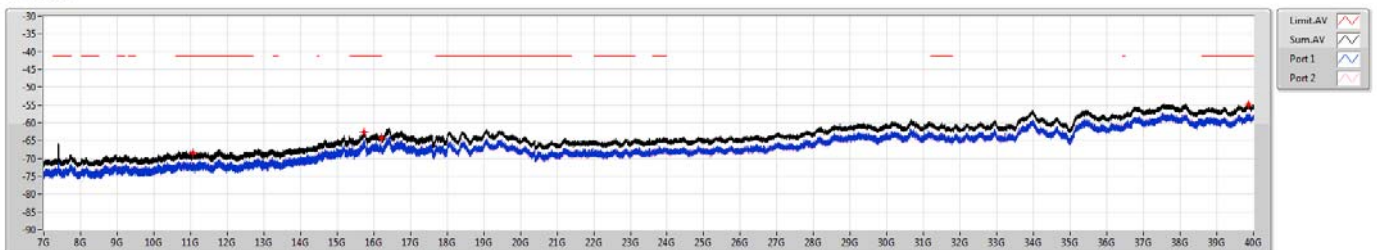


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.09475G | -60.35 | -62.82 | -63.98 |
| 7G | 18G | 1M | PK | 16.42631G | -53.00 | -56.38 | -55.82 |
| 7G | 18G | 1M | PK | 16.67175G | -54.91 | -58.75 | -57.25 |
| 18G | 40G | 1M | PK | 37.71996G | -49.03 | -49.26 | -49.83 |

5.47-5.725GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5550MHz

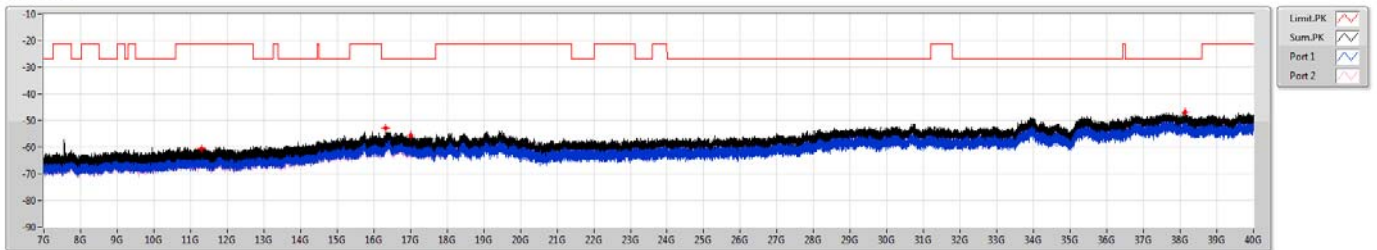


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 11.08169G | -68.36 | -71.10 | -71.65 |
| 7G | 18G | 1M | AV | 15.73916G | -62.53 | -64.77 | -66.47 |
| 7G | 18G | 1M | AV | 16.19978G | -64.17 | -66.78 | -67.62 |
| 18G | 40G | 1M | AV | 39.83979G | -54.76 | -58.32 | -57.29 |

5.47-5.725GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

5670MHz

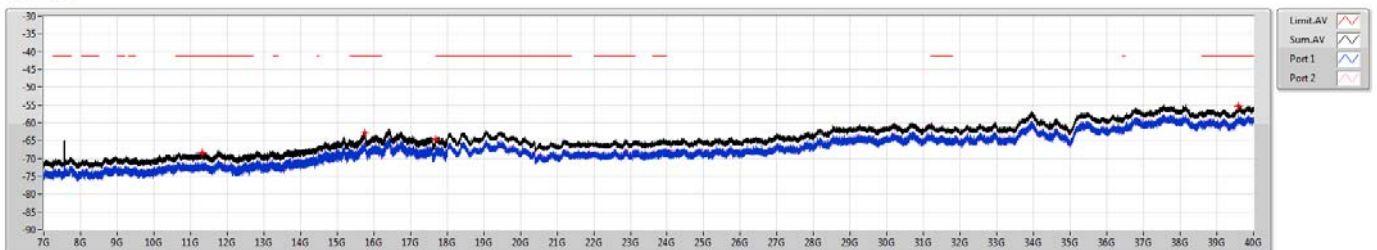


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.30616G | -60.67 | -62.97 | -64.54 |
| 7G | 18G | 1M | PK | 16.317G | -52.96 | -59.38 | -54.08 |
| 7G | 18G | 1M | PK | 17.01344G | -55.65 | -60.22 | -57.52 |
| 18G | 40G | 1M | PK | 36.12725G | -46.90 | -49.79 | -50.04 |

5.47-5.725GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5670MHz

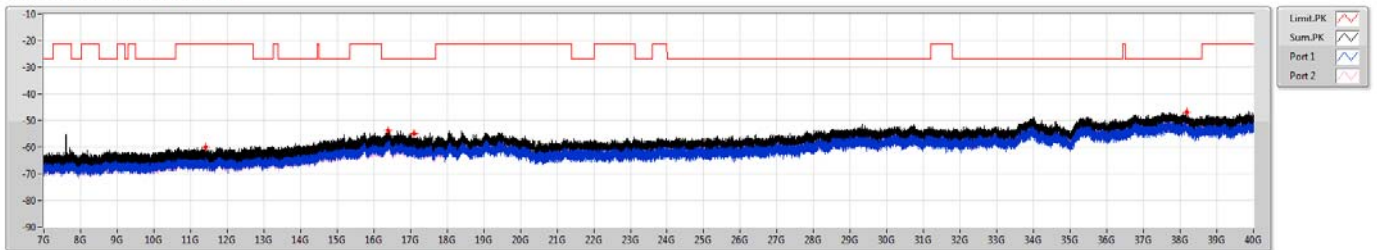


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 11.32128G | -68.49 | -70.82 | -72.30 |
| 7G | 18G | 1M | AV | 15.75462G | -62.83 | -65.97 | -65.71 |
| 7G | 18G | 1M | AV | 17.70025G | -64.67 | -68.06 | -67.34 |
| 18G | 40G | 1M | AV | 39.99919G | -55.27 | -57.79 | -58.83 |

5.47-5.725GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

5710MHz Straddle 5.47-5.725GHz

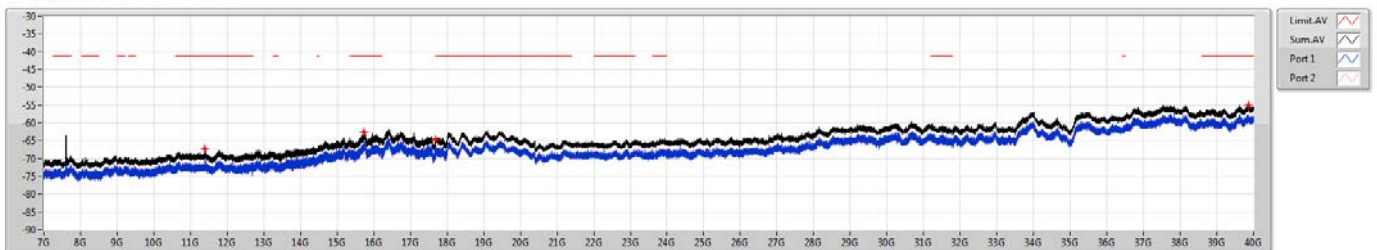


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.40928G | -60.11 | -63.96 | -62.42 |
| 7G | 18G | 1M | PK | 16.38609G | -53.71 | -57.14 | -56.33 |
| 7G | 18G | 1M | PK | 17.10213G | -55.04 | -58.24 | -57.66 |
| 18G | 40G | 1M | PK | 36.18775G | -49.94 | -51.38 | -49.88 |

5.47-5.725GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5710MHz Straddle 5.47-5.725GHz



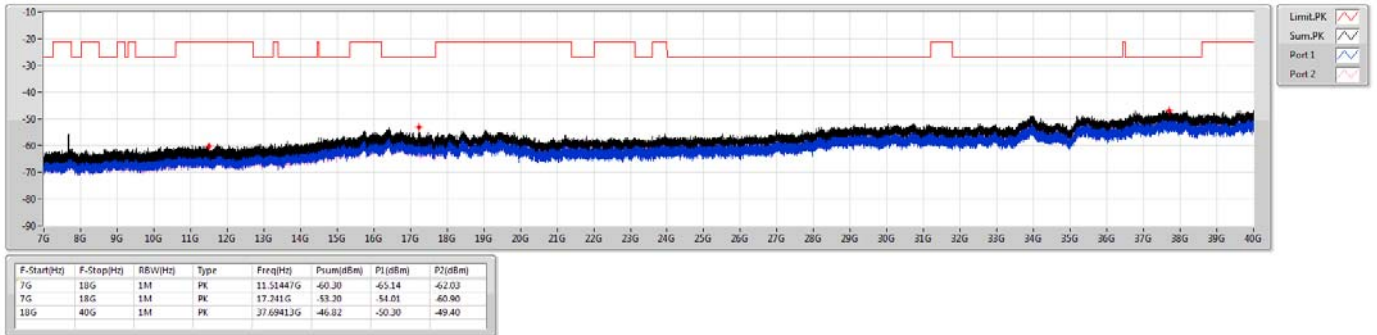
| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 11.39863G | -67.35 | -70.03 | -70.72 |
| 7G | 18G | 1M | AV | 15.72366G | -62.68 | -65.45 | -65.95 |
| 7G | 18G | 1M | AV | 17.70025G | -64.59 | -67.07 | -68.21 |
| 18G | 40G | 1M | AV | 39.83975G | -59.06 | -61.94 | -60.20 |



5.725-5.85GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1.(MCS0)_2TX

CSE [PK]

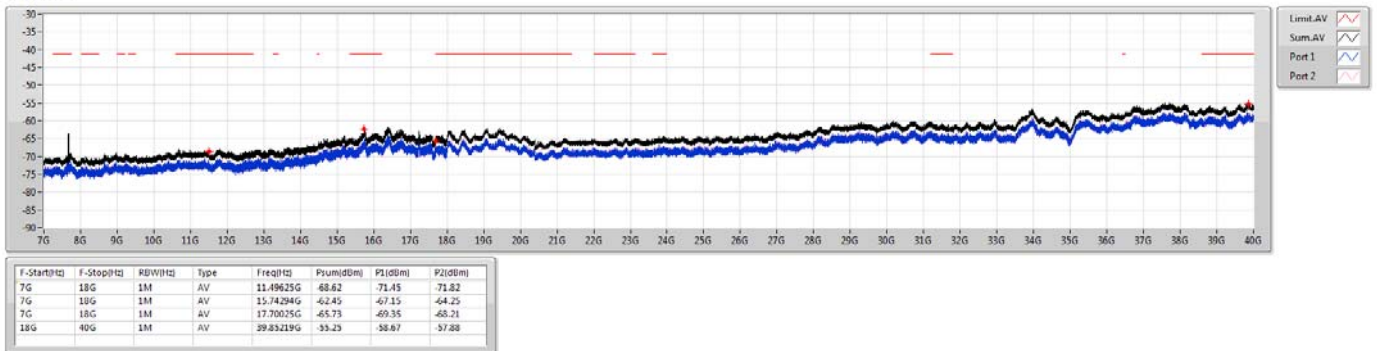
5755MHz



5.725-5.85GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1.(MCS0)_2TX

CSE [AV]

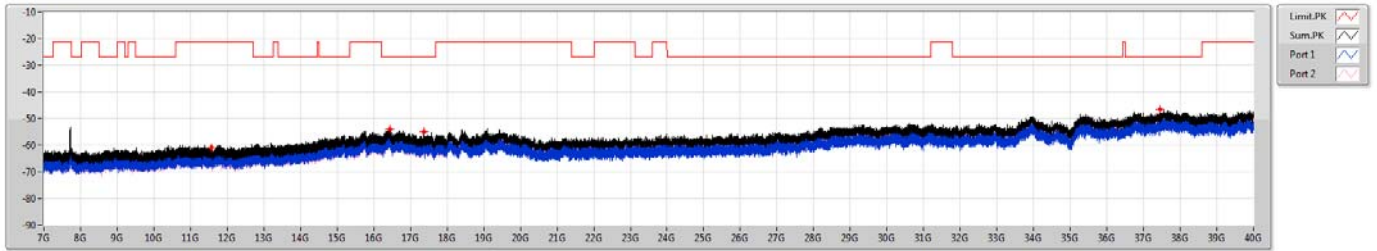
5755MHz



5.725-5.85GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE [PK]

5795MHz

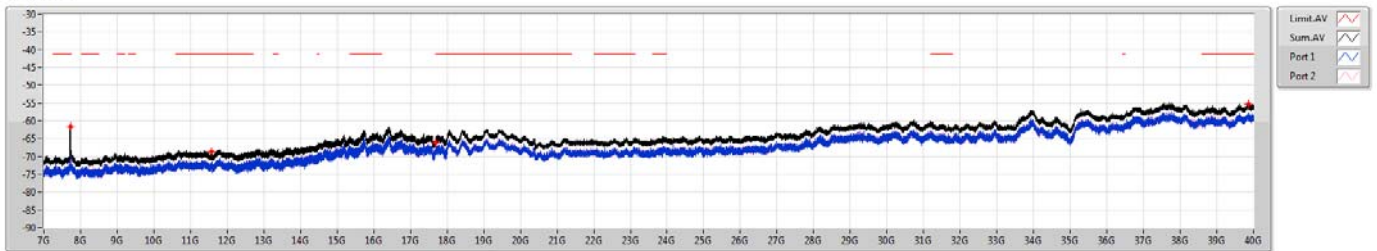


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.57153G | -61.00 | -62.76 | -65.77 |
| 7G | 18G | 1M | PK | 16.42072G | -54.19 | -56.17 | -58.55 |
| 7G | 18G | 1M | PK | 17.36097G | -55.15 | -56.41 | -61.14 |
| 18G | 40G | 1M | PK | 37.46313G | -48.44 | -51.60 | -48.02 |

5.725-5.85GHz_802.11ax_HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX

CSE [AV]

5795MHz

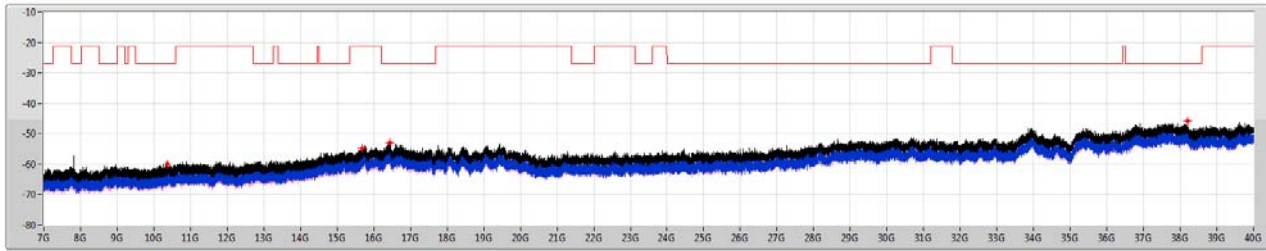


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 7.72256G | -61.59 | -70.74 | -62.15 |
| 7G | 18G | 1M | AV | 11.57497G | -60.76 | -71.94 | -71.61 |
| 7G | 18G | 1M | AV | 17.70025G | -66.00 | -69.01 | -69.01 |
| 18G | 40G | 1M | AV | 39.86436G | -35.28 | -37.98 | -38.63 |

5.15-5.25GHz_802.11ax_HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

CSE [PK]

5210MHz

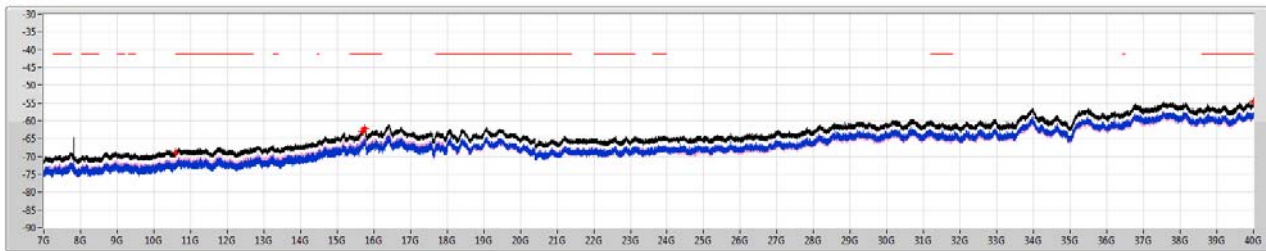


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.36566G | -60.15 | -62.65 | -63.73 |
| 7G | 18G | 1M | PK | 15.68863G | -54.92 | -59.42 | -56.82 |
| 7G | 18G | 1M | PK | 16.44281G | -53.00 | -54.61 | -55.10 |
| 18G | 40G | 1M | PK | 36.20563G | -45.78 | -48.22 | -49.45 |

5.15-5.25GHz_802.11ax_HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

CSE [AV]

5210MHz

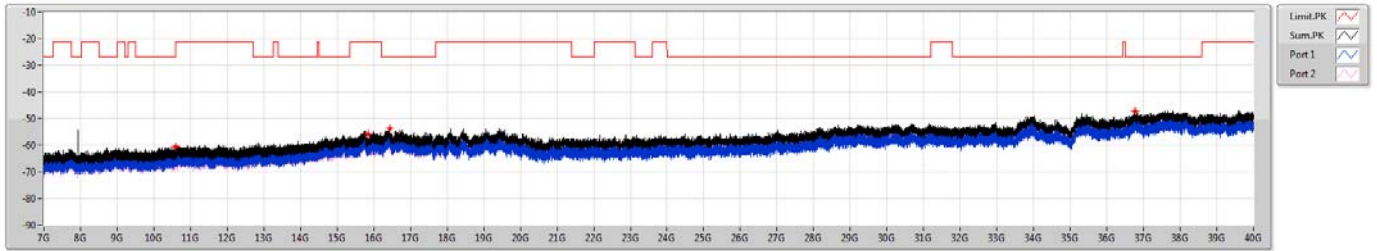


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.60009G | -68.88 | -72.28 | -71.54 |
| 7G | 18G | 1M | AV | 15.69756G | -62.95 | -66.30 | -65.64 |
| 7G | 18G | 1M | AV | 15.75291G | -62.20 | -65.97 | -64.57 |
| 18G | 40G | 1M | AV | 39.99931G | -54.72 | -57.67 | -57.80 |

5.25-5.35GHz_802.11ax_HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

CSE [PK]

5290MHz

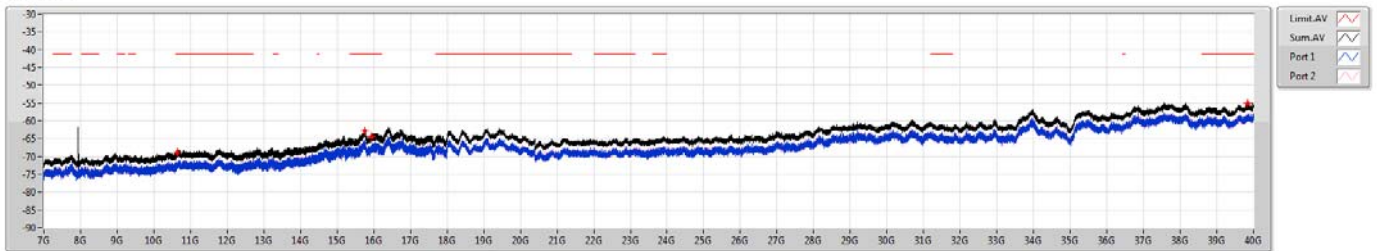


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.58634G | -60.76 | -66.10 | -62.26 |
| 7G | 18G | 1M | PK | 15.05019G | -56.00 | -59.04 | -50.90 |
| 7G | 18G | 1M | PK | 16.42838G | -53.77 | -57.38 | -56.26 |
| 18G | 40G | 1M | PK | 36.76256G | -47.10 | -49.83 | -50.39 |

5.25-5.35GHz_802.11ax_HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

CSE [AV]

5290MHz



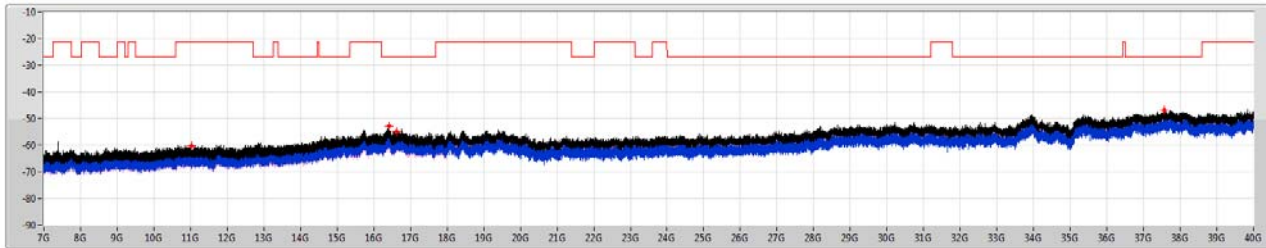
| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.64925G | -68.90 | -71.91 | -71.91 |
| 7G | 18G | 1M | AV | 15.75152G | -62.77 | -65.85 | -65.72 |
| 7G | 18G | 1M | AV | 15.94094G | -64.35 | -68.06 | -66.75 |
| 18G | 40G | 1M | AV | 39.8405G | -59.04 | -58.03 | -58.03 |



5.47-5.725GHz_802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

CSE [PK]

5530MHz

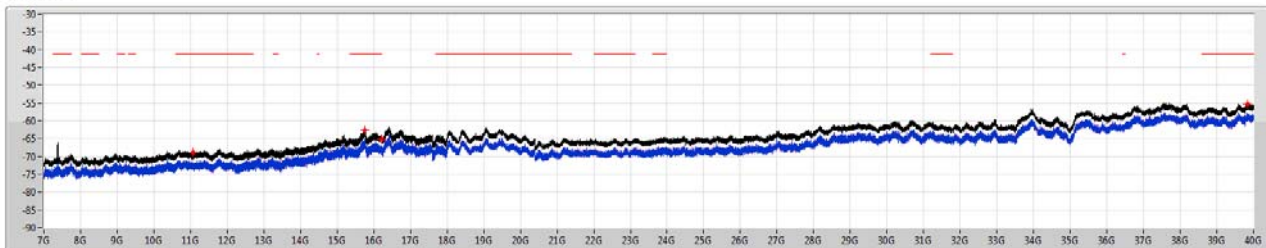


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.03322G | -60.36 | -62.10 | -65.18 |
| 7G | 18G | 1M | PK | 16.42001G | -52.94 | -55.09 | -56.02 |
| 7G | 18G | 1M | PK | 16.61984G | -55.13 | -57.86 | -58.45 |
| 18G | 40G | 1M | PK | 37.36419G | -46.88 | -51.92 | -48.31 |

5.47-5.725GHz_802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

CSE [AV]

5530MHz



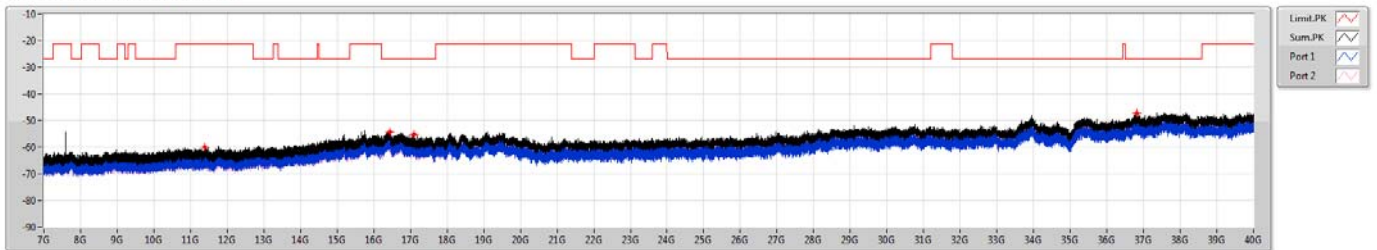
| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 11.07584G | -68.90 | -72.83 | -71.15 |
| 7G | 18G | 1M | AV | 15.74070G | -62.50 | -65.23 | -65.99 |
| 7G | 18G | 1M | AV | 16.19978G | -65.11 | -68.39 | -67.86 |
| 18G | 40G | 1M | AV | 39.846G | -35.27 | -38.15 | -38.41 |



5.47-5.725GHz_802.11ax_HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

CSE [PK]

5690MHz Straddle 5.47-5.725GHz

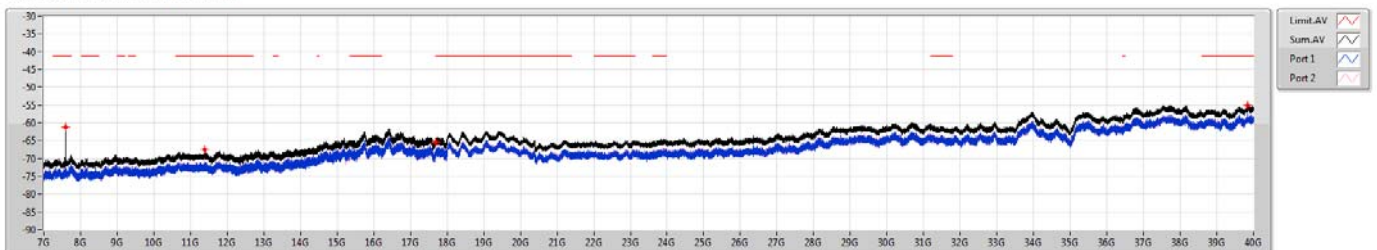


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.39381G | -59.93 | -62.94 | -62.94 |
| 7G | 18G | 1M | PK | 16.44797G | -54.46 | -57.16 | -57.80 |
| 7G | 18G | 1M | PK | 17.08666G | -55.45 | -57.90 | -59.11 |
| 18G | 40G | 1M | PK | 26.80794G | -47.10 | -49.44 | -50.90 |

5.47-5.725GHz_802.11ax_HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

CSE [AV]

5690MHz Straddle 5.47-5.725GHz



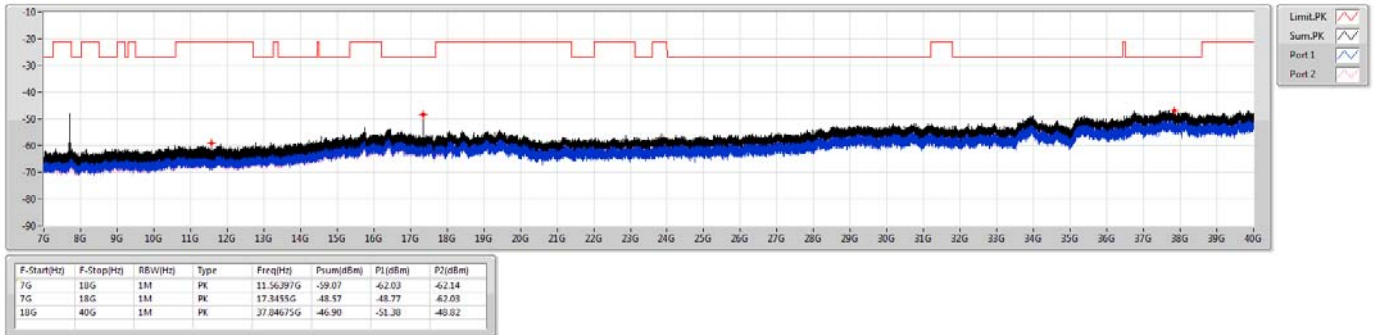
| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 7.59263G | -61.26 | -70.54 | -61.81 |
| 7G | 18G | 1M | AV | 11.39347G | -67.47 | -70.93 | -70.07 |
| 7G | 18G | 1M | AV | 17.70025G | -65.50 | -68.21 | -68.84 |
| 18G | 40G | 1M | AV | 29.84879G | -55.02 | -57.27 | -58.95 |



5.725-5.85GHz_802.11ax_HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

CSE [PK]

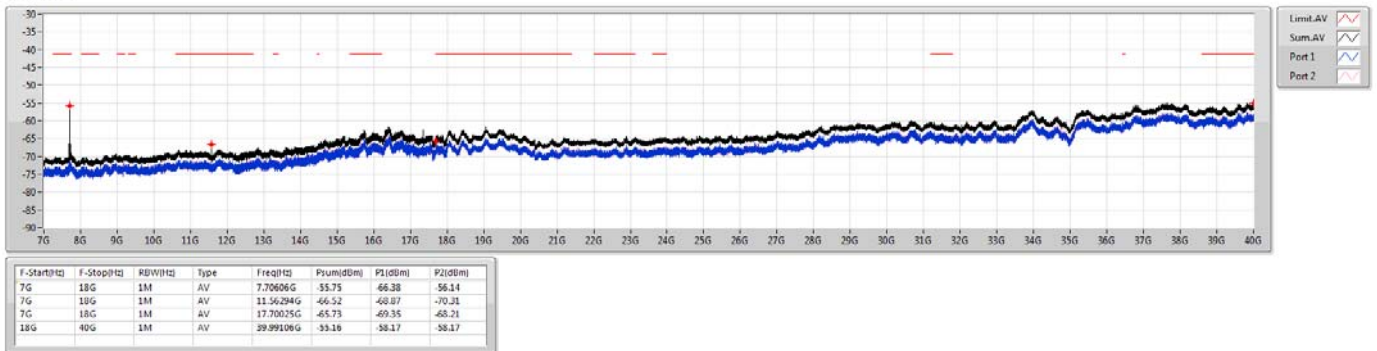
5775MHz



5.725-5.85GHz_802.11ax_HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

CSE [AV]

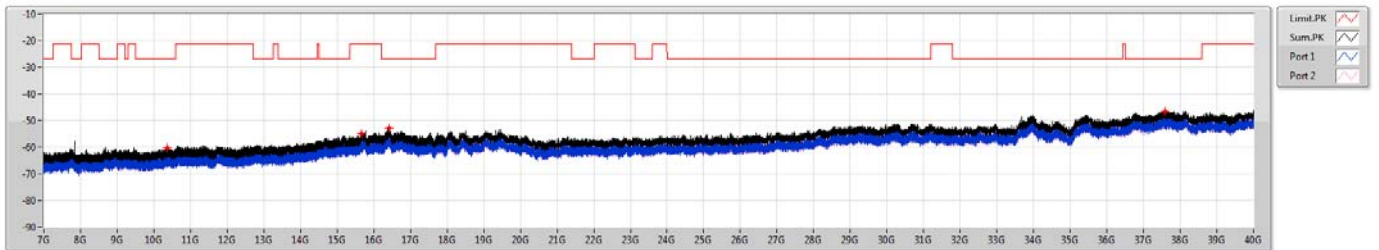
5775MHz



5.15-5.25GHz_802.11ax_HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

CSE [PK]

5210MHz

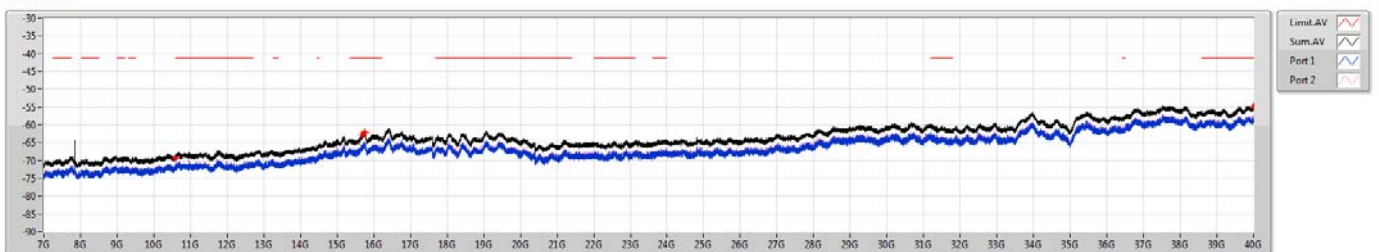


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.37159G | -60.21 | -63.83 | -62.68 |
| 7G | 18G | 1M | PK | 15.67316G | -55.10 | -57.27 | -59.15 |
| 7G | 18G | 1M | PK | 16.4105G | -52.90 | -57.14 | -54.96 |
| 18G | 40G | 1M | PK | 37.39238G | -46.47 | -49.17 | -49.82 |

5.15-5.25GHz_802.11ax_HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

CSE [AV]

5210MHz

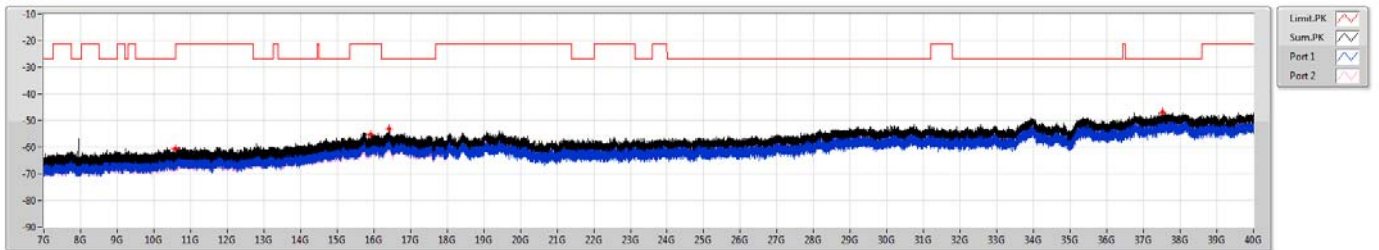


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.60009G | -69.27 | -72.09 | -72.48 |
| 7G | 18G | 1M | AV | 15.60759G | -62.77 | -66.05 | -65.53 |
| 7G | 18G | 1M | AV | 15.74466G | -62.07 | -64.73 | -65.47 |
| 18G | 40G | 1M | AV | 39.99588G | -54.73 | -58.51 | -57.09 |

5.25-5.35GHz_802.11ax_HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

CSE [PK]

5290MHz

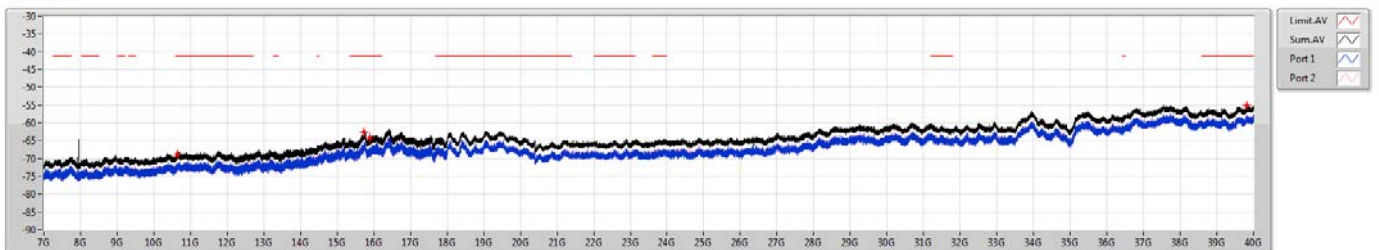


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.59631G | -60.71 | -63.79 | -63.65 |
| 7G | 18G | 1M | PK | 15.90794G | -55.39 | -61.18 | -56.72 |
| 7G | 18G | 1M | PK | 16.41669G | -53.24 | -55.11 | -57.60 |
| 18G | 40G | 1M | PK | 37.52225G | -46.96 | -49.97 | -49.97 |

5.25-5.35GHz_802.11ax_HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

CSE [AV]

5290MHz

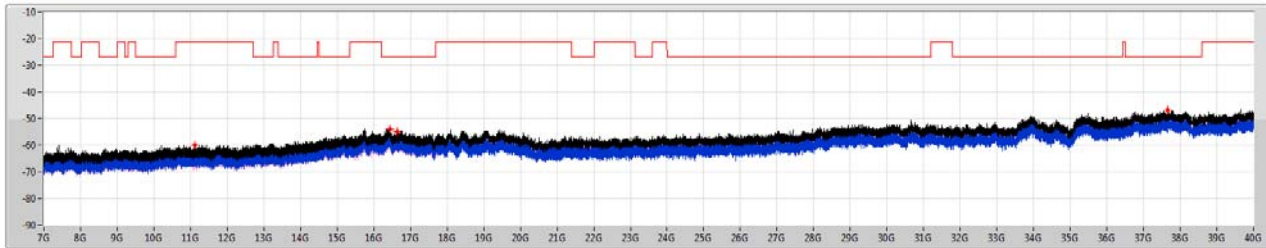


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.64719G | -68.96 | -72.06 | -71.89 |
| 7G | 18G | 1M | AV | 15.73984G | -62.65 | -65.79 | -65.54 |
| 7G | 18G | 1M | AV | 15.89281G | -64.21 | -66.76 | -67.73 |
| 18G | 40G | 1M | AV | 39.81988G | -55.10 | -58.09 | -58.18 |

5.47-5.725GHz_802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

CSE [PK]

5530MHz

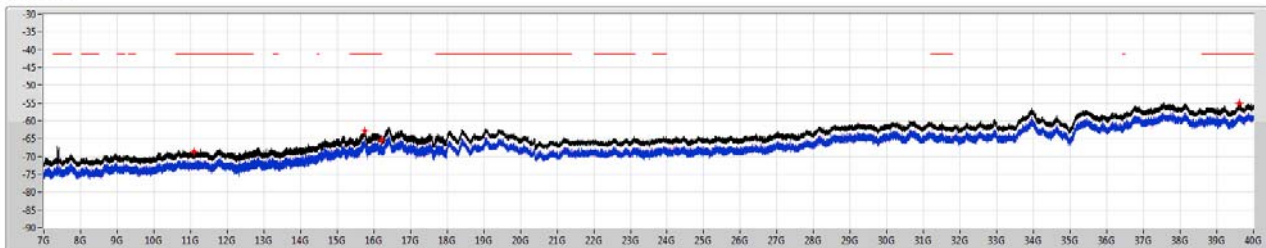


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.12603G | -60.05 | -65.07 | -61.69 |
| 7G | 18G | 1M | PK | 16.42941G | -54.12 | -56.63 | -57.69 |
| 7G | 18G | 1M | PK | 16.63359G | -54.94 | -58.80 | -57.24 |
| 18G | 40G | 1M | PK | 37.83081G | -48.88 | -48.84 | -51.22 |

5.47-5.725GHz_802.11ax HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

CSE [AV]

5530MHz

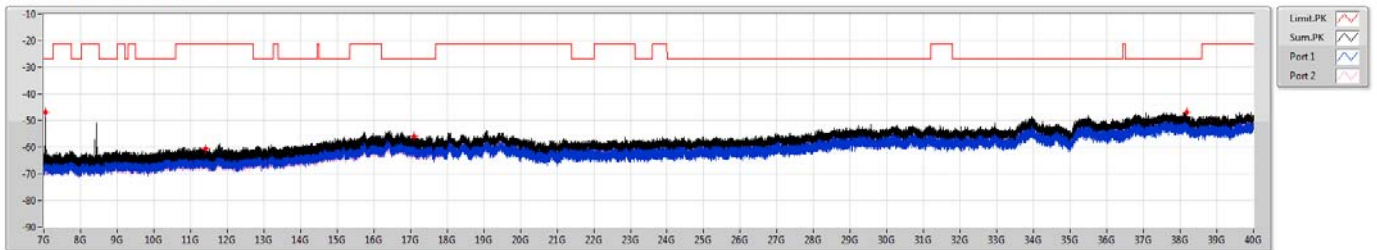


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 11.10438G | -68.61 | -71.53 | -71.71 |
| 7G | 18G | 1M | AV | 15.75970G | -62.87 | -65.56 | -66.22 |
| 7G | 18G | 1M | AV | 16.19978G | -65.37 | -68.77 | -68.03 |
| 18G | 40G | 1M | AV | 39.60331G | -55.13 | -58.16 | -58.16 |

5.47-5.725GHz_802.11ax_HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

CSE [PK]

5690MHz Straddle 5.47-5.725GHz

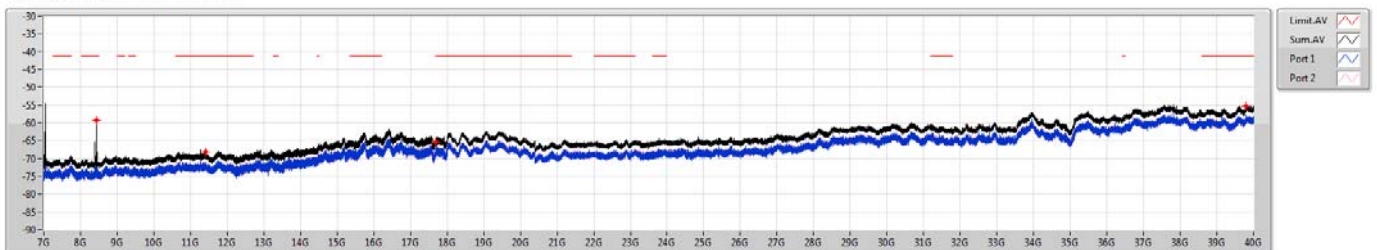


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 7.0385G | -46.82 | -56.88 | -47.27 |
| 7G | 18G | 1M | PK | 11.40584G | -60.48 | -62.12 | -65.51 |
| 7G | 18G | 1M | PK | 17.09731G | -55.81 | -60.54 | -57.59 |
| 18G | 40G | 1M | PK | 36.19188G | -46.99 | -51.84 | -48.71 |

5.47-5.725GHz_802.11ax_HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

CSE [AV]

5690MHz Straddle 5.47-5.725GHz

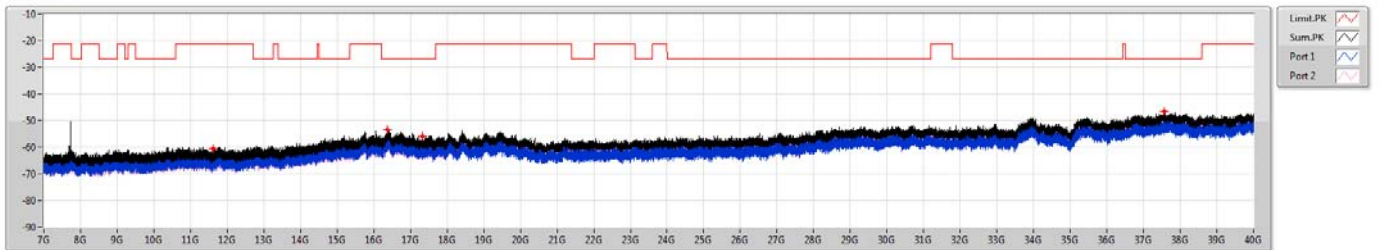


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 8.14189G | -59.18 | -61.93 | -62.47 |
| 7G | 18G | 1M | AV | 11.4055G | -60.20 | -71.12 | -71.30 |
| 7G | 18G | 1M | AV | 17.70025G | -65.50 | -68.21 | -68.84 |
| 18G | 40G | 1M | AV | 39.79994G | -59.26 | -57.37 | -59.11 |

5.725-5.85GHz_802.11ax_HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

CSE [PK]

5775MHz

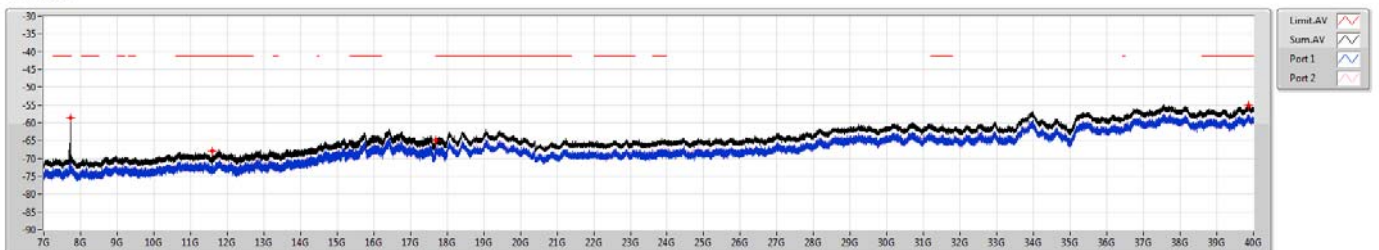


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.60556G | -60.65 | -63.04 | -64.39 |
| 7G | 18G | 1M | PK | 16.36109G | -53.56 | -57.58 | -55.75 |
| 7G | 18G | 1M | PK | 17.31766G | -55.87 | -57.95 | -60.07 |
| 18G | 40G | 1M | PK | 37.57106G | -46.67 | -47.96 | -52.57 |

5.725-5.85GHz_802.11ax_HEW80_RU52_Index50_80MHz_Nss1,(MCS0)_2TX

CSE [AV]

5775MHz

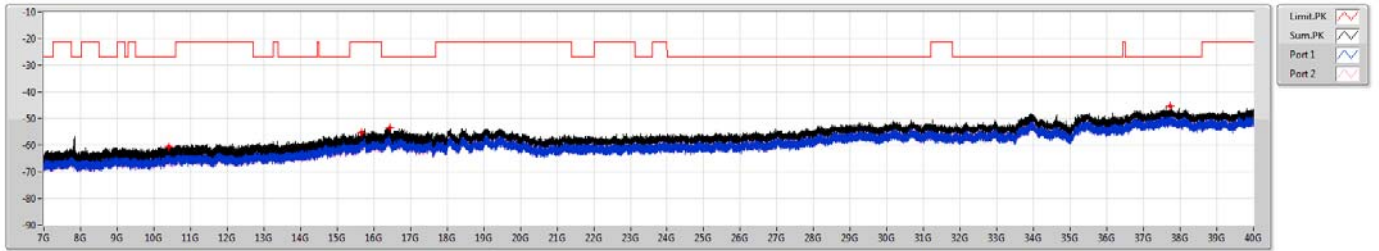


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 7.72738G | -58.55 | -68.16 | -59.05 |
| 7G | 18G | 1M | AV | 11.60384G | -60.07 | -70.39 | -71.91 |
| 7G | 18G | 1M | AV | 17.70025G | -64.82 | -67.91 | -67.76 |
| 18G | 40G | 1M | AV | 39.86113G | -55.10 | -58.88 | -57.46 |

5.15-5.25GHz_802.11ax_HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

CSE [PK]

5210MHz

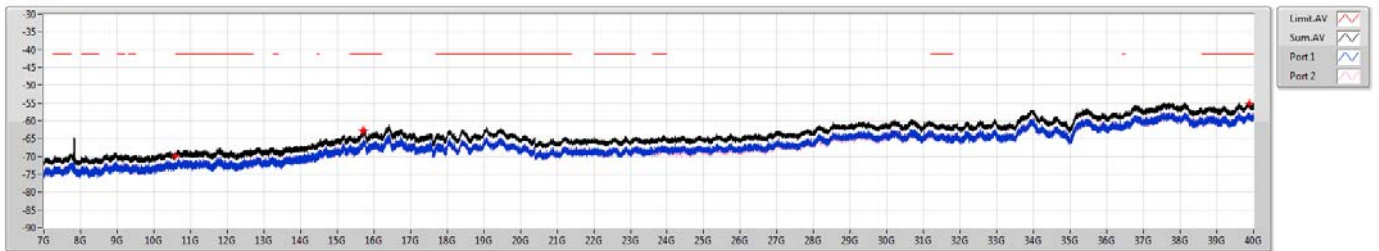


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.40416G | -60.58 | -63.98 | -63.24 |
| 7G | 18G | 1M | PK | 15.65072G | -55.16 | -59.60 | -57.10 |
| 7G | 18G | 1M | PK | 16.44591G | -53.49 | -57.02 | -56.03 |
| 18G | 40G | 1M | PK | 37.72438G | -45.39 | -49.00 | -47.88 |

5.15-5.25GHz_802.11ax_HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

CSE [AV]

5210MHz

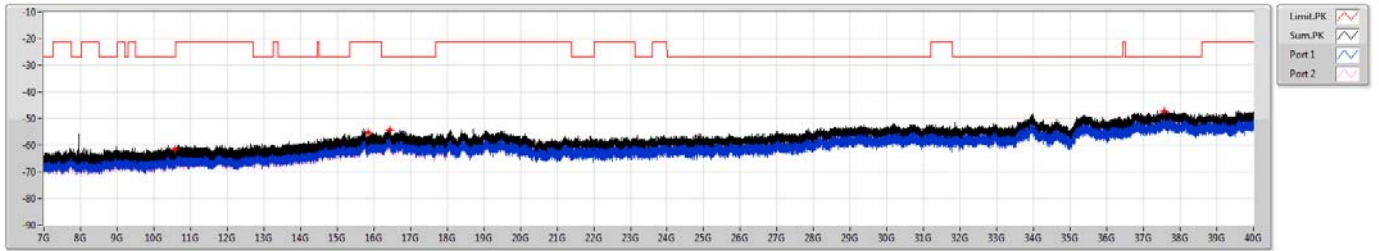


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.60009G | -69.87 | -72.68 | -73.09 |
| 7G | 18G | 1M | AV | 15.60794G | -62.84 | -66.05 | -65.66 |
| 7G | 18G | 1M | AV | 15.72713G | -62.51 | -65.86 | -65.21 |
| 18G | 40G | 1M | AV | 39.88175G | -59.00 | -58.49 | -57.97 |

5.25-5.35GHz_802.11ax_HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

CSE [PK]

5290MHz

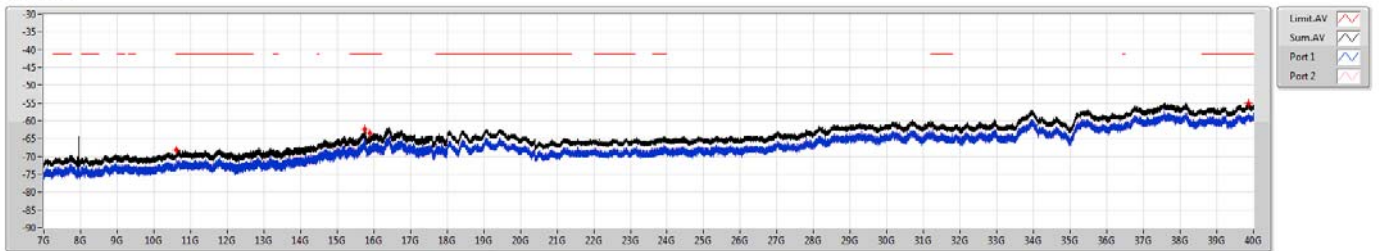


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.56263G | -61.61 | -63.63 | -65.91 |
| 7G | 18G | 1M | PK | 15.04984G | -55.30 | -57.97 | -58.85 |
| 7G | 18G | 1M | PK | 16.43903G | -54.43 | -60.52 | -55.65 |
| 18G | 40G | 1M | PK | 37.589G | -47.11 | -49.72 | -50.57 |

5.25-5.35GHz_802.11ax_HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

CSE [AV]

5290MHz

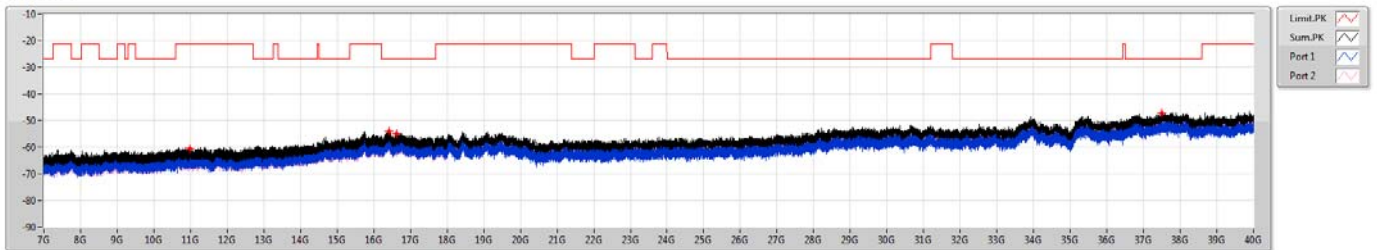


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.61144G | -68.31 | -70.71 | -72.02 |
| 7G | 18G | 1M | AV | 15.74706G | -62.40 | -65.06 | -65.00 |
| 7G | 18G | 1M | AV | 15.90381G | -63.53 | -66.32 | -66.77 |
| 18G | 40G | 1M | AV | 39.88938G | -55.19 | -58.27 | -58.14 |

5.47-5.725GHz_802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

CSE [PK]

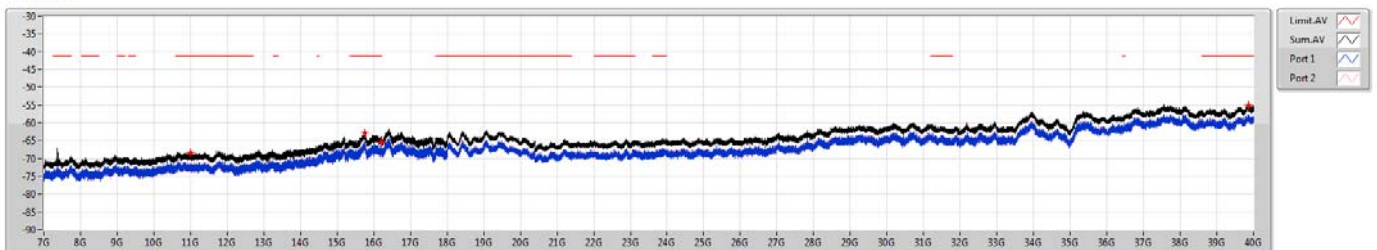
5530MHz



5.47-5.725GHz_802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

CSE [AV]

5530MHz

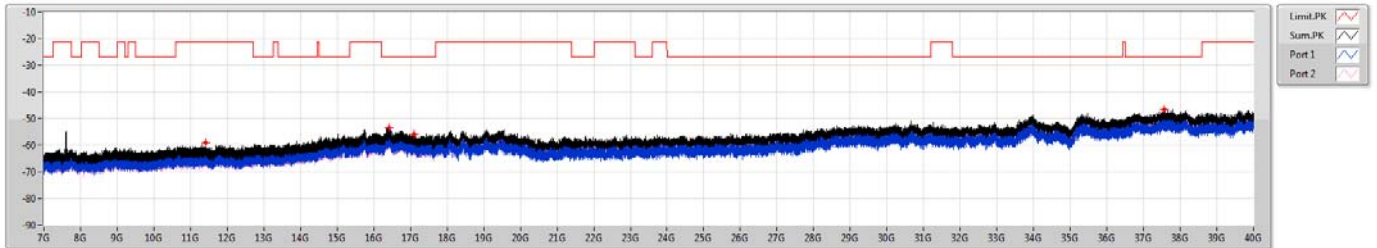




5.47-5.725GHz_802.11ax_HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

CSE [PK]

5690MHz Straddle 5.47-5.725GHz

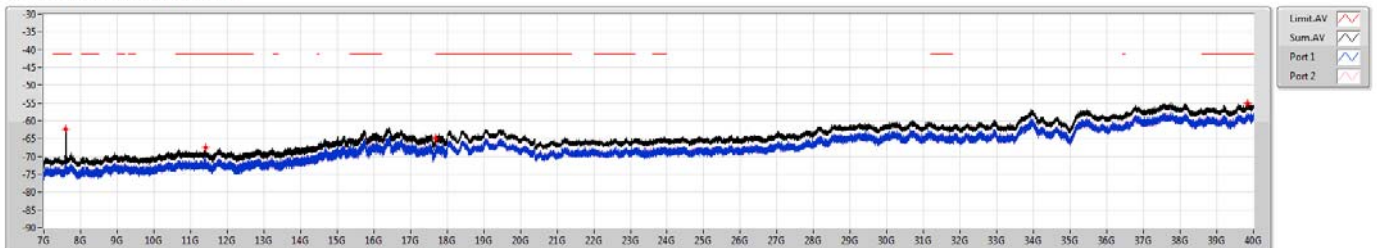


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.41306G | -59.13 | -63.00 | -61.43 |
| 7G | 18G | 1M | PK | 16.41875G | -53.47 | -57.95 | -55.39 |
| 7G | 18G | 1M | PK | 17.10281G | -55.91 | -59.45 | -58.44 |
| 18G | 40G | 1M | PK | 37.53889G | -46.47 | -48.93 | -50.12 |

5.47-5.725GHz_802.11ax_HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

CSE [AV]

5690MHz Straddle 5.47-5.725GHz

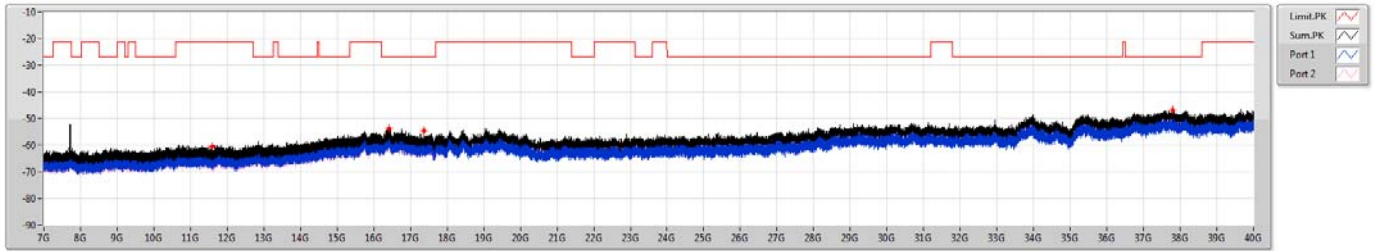


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 7.60053G | -62.25 | -71.28 | -62.83 |
| 7G | 18G | 1M | AV | 11.41203G | -67.61 | -70.13 | -71.17 |
| 7G | 18G | 1M | AV | 17.70025G | -64.82 | -68.06 | -67.62 |
| 18G | 40G | 1M | AV | 39.83775G | -55.12 | -57.70 | -58.60 |

5.725-5.85GHz_802.11ax_HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

CSE [PK]

5775MHz

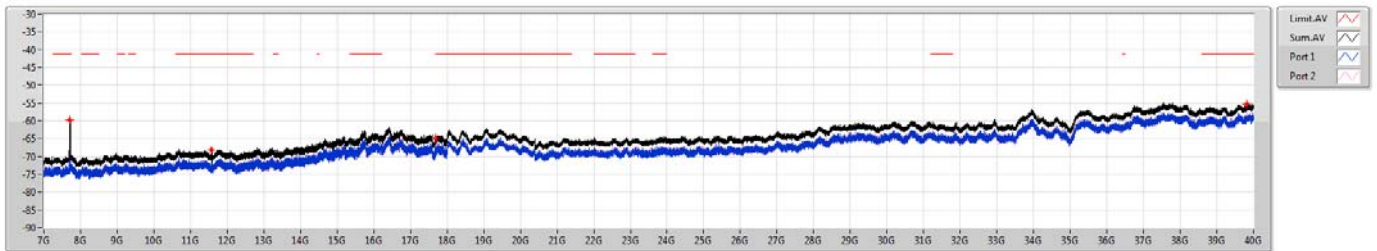


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.58459G | -60.59 | -61.89 | -66.45 |
| 7G | 18G | 1M | PK | 16.41041G | -53.07 | -55.18 | -59.73 |
| 7G | 18G | 1M | PK | 17.36819G | -54.66 | -55.45 | -62.48 |
| 18G | 40G | 1M | PK | 37.78281G | -46.96 | -48.78 | -51.62 |

5.725-5.85GHz_802.11ax_HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX

CSE [AV]

5775MHz

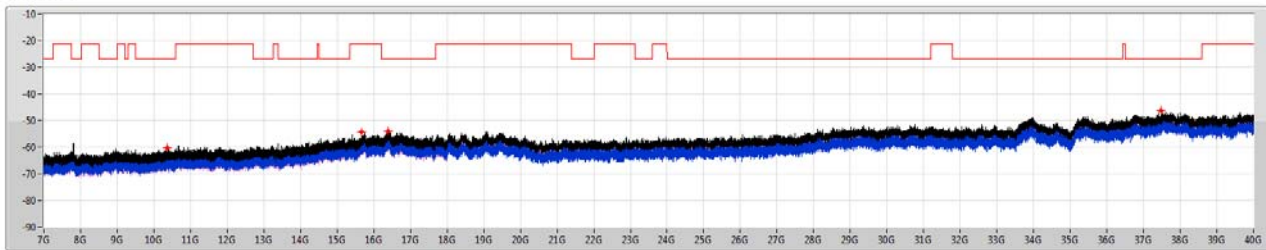


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 7.71363G | -59.71 | -68.68 | -60.30 |
| 7G | 18G | 1M | AV | 11.58116G | -60.15 | -70.06 | -71.40 |
| 7G | 18G | 1M | AV | 17.70025G | -64.89 | -67.48 | -68.36 |
| 18G | 40G | 1M | AV | 39.8241G | -55.31 | -59.10 | -57.66 |

5.15-5.25GHz_802.11ax_HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

CSE [PK]

5210MHz

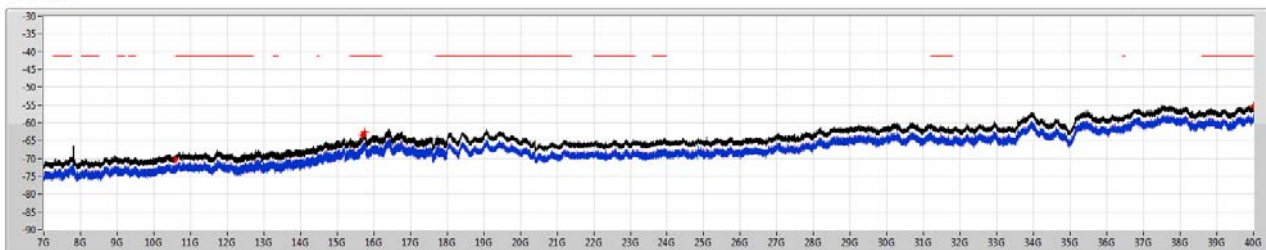


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.35981G | -60.44 | -63.84 | -63.09 |
| 7G | 18G | 1M | PK | 15.67041G | -54.53 | -55.82 | -60.44 |
| 7G | 18G | 1M | PK | 16.39709G | -54.08 | -56.01 | -55.53 |
| 18G | 40G | 1M | PK | 37.47206G | -46.32 | -47.72 | -51.91 |

5.15-5.25GHz_802.11ax_HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

CSE [AV]

5210MHz

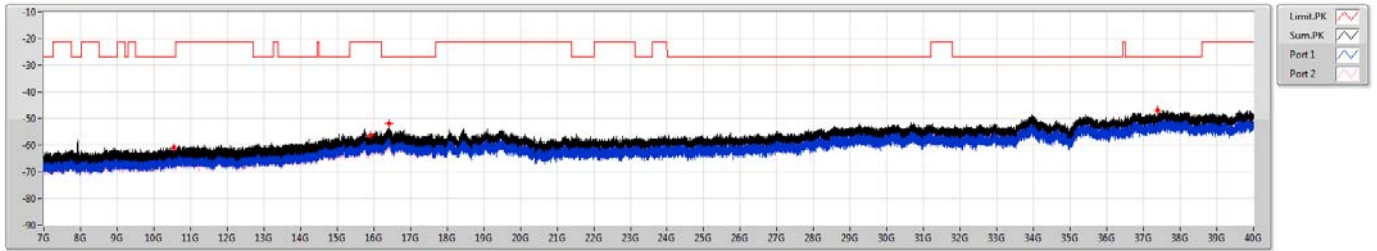


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.60009G | -70.38 | -73.29 | -73.50 |
| 7G | 18G | 1M | AV | 15.66270G | -63.59 | -66.60 | -66.60 |
| 7G | 18G | 1M | AV | 15.7505G | -62.51 | -65.85 | -65.22 |
| 18G | 40G | 1M | AV | 39.99244G | -35.23 | -37.42 | -39.21 |

5.25-5.35GHz_802.11ax_HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

CSE [PK]

5290MHz

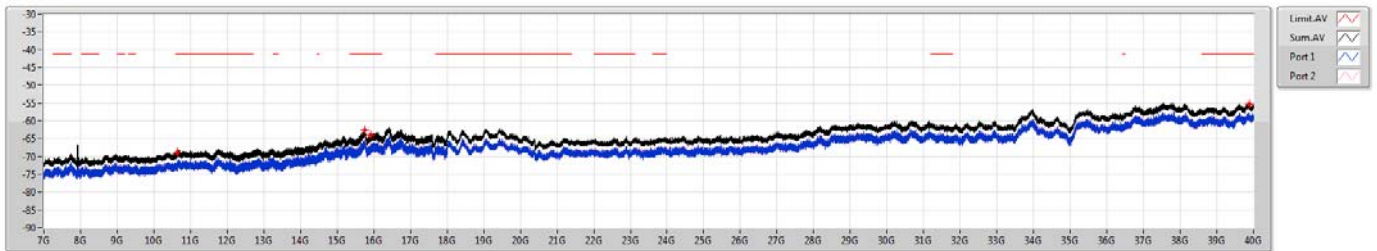


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.5475G | -61.05 | -63.72 | -64.43 |
| 7G | 18G | 1M | PK | 15.9120G | -56.37 | -58.40 | -60.64 |
| 7G | 18G | 1M | PK | 16.4156G | -51.83 | -58.42 | -52.91 |
| 18G | 40G | 1M | PK | 37.3847G | -46.73 | -48.46 | -51.55 |

5.25-5.35GHz_802.11ax_HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

CSE [AV]

5290MHz

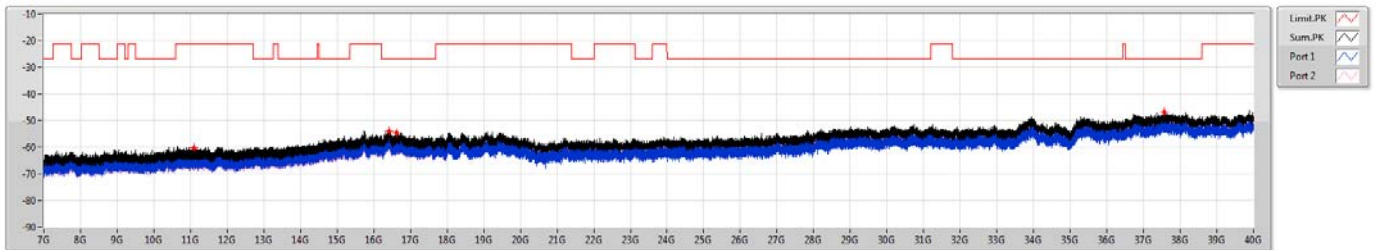


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.6485G | -68.85 | -72.80 | -71.09 |
| 7G | 18G | 1M | AV | 15.7590G | -62.47 | -66.00 | -64.96 |
| 7G | 18G | 1M | AV | 15.9045G | -63.91 | -67.24 | -66.62 |
| 18G | 40G | 1M | AV | 39.8918G | -35.21 | -38.69 | -37.80 |

5.47-5.725GHz_802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

CSE [PK]

5530MHz

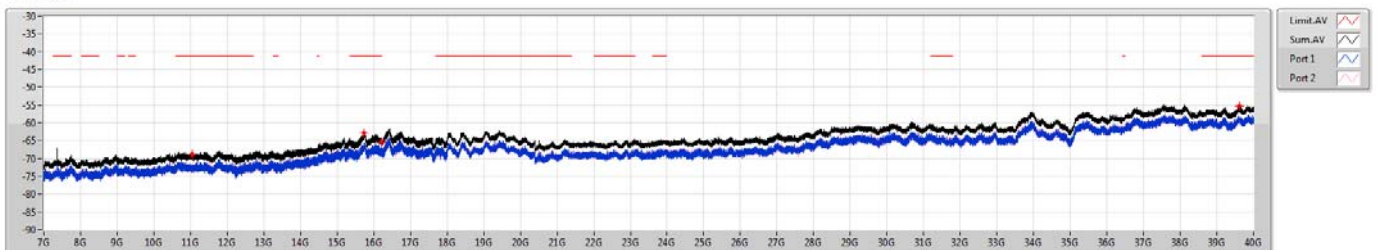


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.09234G | -60.19 | -66.19 | -61.45 |
| 7G | 18G | 1M | PK | 16.40431G | -53.94 | -57.31 | -56.62 |
| 7G | 18G | 1M | PK | 16.61881G | -54.80 | -57.22 | -55.50 |
| 18G | 40G | 1M | PK | 37.57588G | -46.93 | -50.67 | -49.32 |

5.47-5.725GHz_802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

CSE [AV]

5530MHz

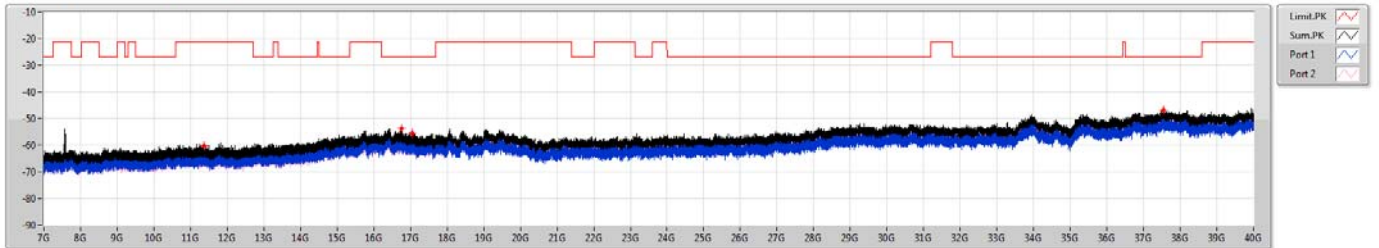


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 11.05556G | -68.90 | -72.20 | -71.64 |
| 7G | 18G | 1M | AV | 15.74397G | -62.74 | -65.88 | -65.63 |
| 7G | 18G | 1M | AV | 16.19978G | -65.37 | -67.86 | -68.97 |
| 18G | 40G | 1M | AV | 39.61196G | -55.37 | -58.45 | -58.32 |

5.47-5.725GHz_802.11ax_HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

CSE [PK]

5690MHz Straddle 5.47-5.725GHz

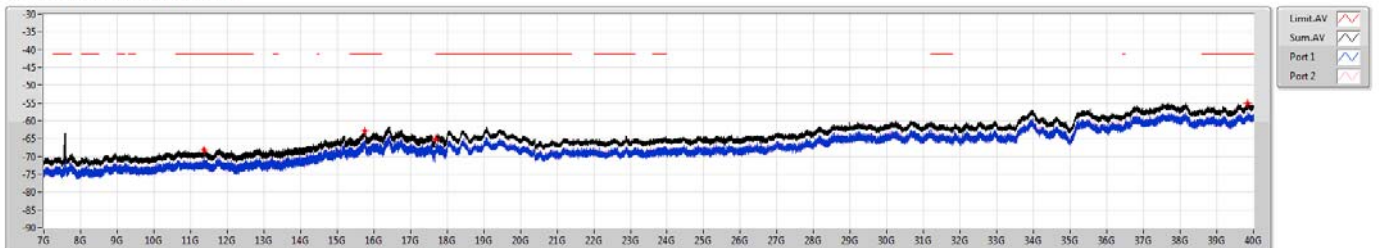


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.35738G | -60.25 | -61.71 | -65.69 |
| 7G | 18G | 1M | PK | 16.75941G | -53.70 | -55.06 | -57.76 |
| 7G | 18G | 1M | PK | 17.06053G | -55.78 | -56.82 | -62.48 |
| 18G | 40G | 1M | PK | 37.53806G | -47.02 | -51.58 | -49.89 |

5.47-5.725GHz_802.11ax_HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

CSE [AV]

5690MHz Straddle 5.47-5.725GHz

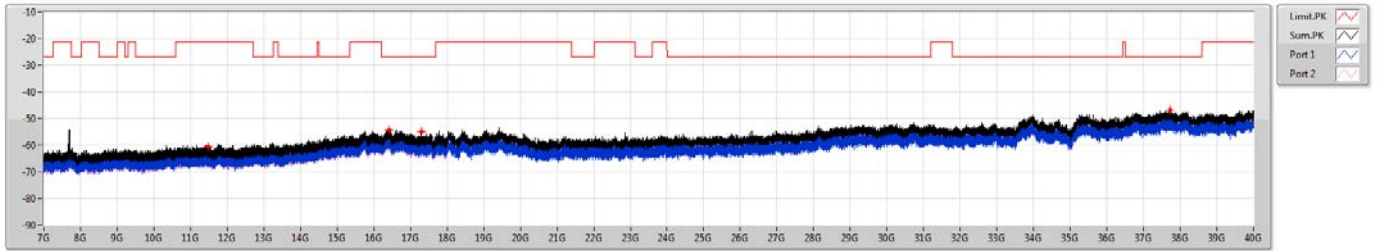


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 11.35978G | -68.28 | -71.38 | -71.20 |
| 7G | 18G | 1M | AV | 15.74630G | -62.72 | -66.13 | -65.36 |
| 7G | 18G | 1M | AV | 17.70025G | -65.12 | -68.06 | -68.21 |
| 18G | 40G | 1M | AV | 39.83775G | -54.98 | -57.45 | -58.60 |

5.725-5.85GHz_802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

CSE [PK]

5775MHz

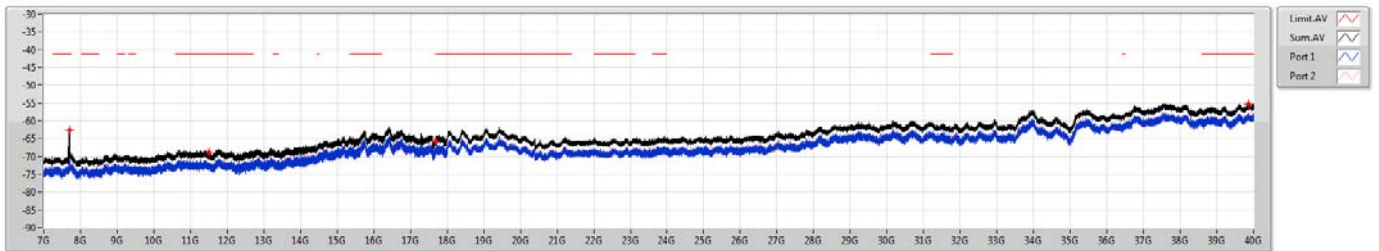


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.48972G | -60.61 | -62.88 | -64.51 |
| 7G | 18G | 1M | PK | 16.42222G | -54.23 | -56.90 | -57.61 |
| 7G | 18G | 1M | PK | 17.29463G | -55.10 | -60.07 | -56.76 |
| 18G | 40G | 1M | PK | 37.71888G | -46.76 | -51.00 | -49.82 |

5.725-5.85GHz_802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

CSE [AV]

5775MHz

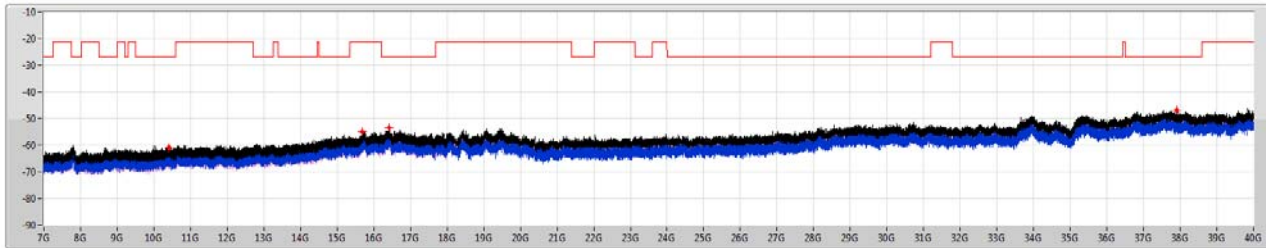


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 7.69541G | -62.58 | -71.14 | -63.23 |
| 7G | 18G | 1M | AV | 11.49419G | -69.00 | -72.01 | -72.01 |
| 7G | 18G | 1M | AV | 17.70025G | -65.59 | -68.68 | -68.52 |
| 18G | 40G | 1M | AV | 39.86319G | -55.27 | -57.97 | -58.62 |

5.15-5.25GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE [PK]

5210MHz

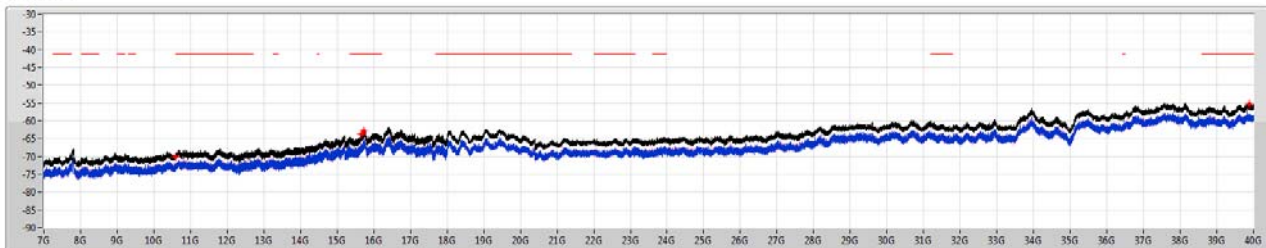


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.40656G | -60.81 | -63.82 | -63.82 |
| 7G | 18G | 1M | PK | 15.67066G | -55.14 | -60.35 | -56.70 |
| 7G | 18G | 1M | PK | 16.405G | -53.38 | -55.31 | -57.83 |
| 18G | 40G | 1M | PK | 37.9135G | -48.90 | -48.06 | -53.18 |

5.15-5.25GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE [AV]

5210MHz

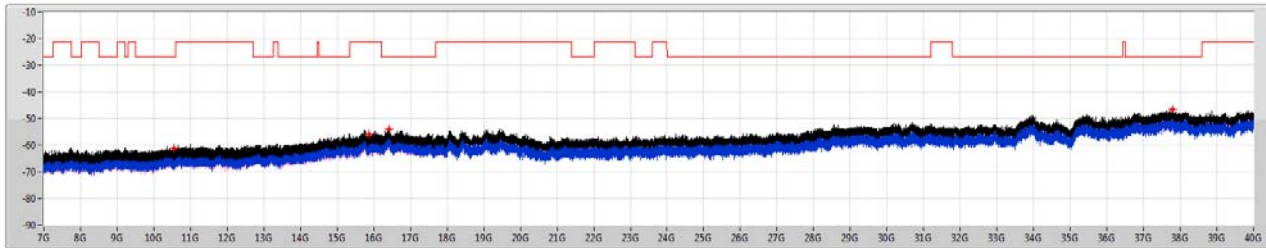


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.60009G | -70.07 | -73.29 | -72.88 |
| 7G | 18G | 1M | AV | 15.67522G | -63.66 | -66.22 | -67.19 |
| 7G | 18G | 1M | AV | 15.74156G | -62.74 | -65.16 | -66.44 |
| 18G | 40G | 1M | AV | 39.87356G | -35.24 | -38.06 | -38.44 |

5.25-5.35GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE [PK]

5290MHz

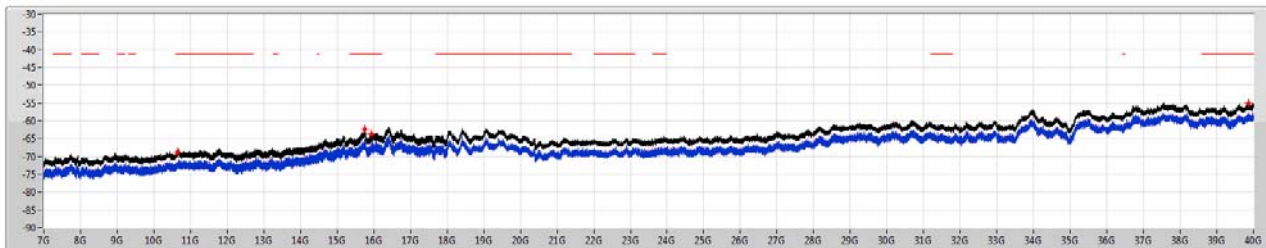


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.53925G | -61.40 | -62.84 | -66.90 |
| 7G | 18G | 1M | PK | 15.8715G | -55.95 | -58.02 | -60.15 |
| 7G | 18G | 1M | PK | 16.40981G | -53.96 | -55.75 | -58.67 |
| 18G | 40G | 1M | PK | 37.79794G | -46.51 | -50.99 | -48.42 |

5.25-5.35GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE [AV]

5290MHz



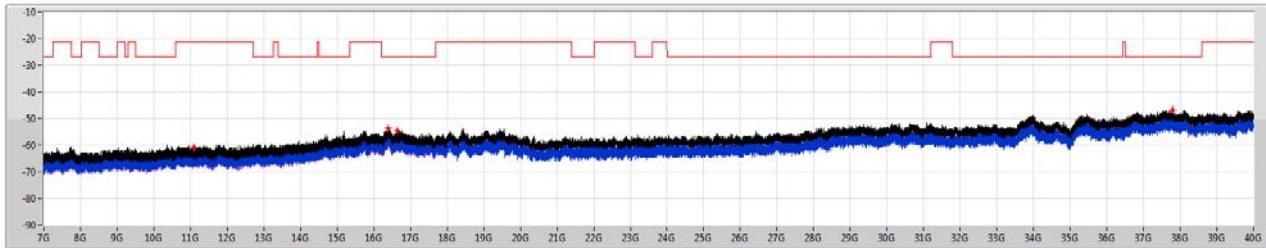
| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.64581G | -68.87 | -72.23 | -71.55 |
| 7G | 18G | 1M | AV | 15.74534G | -62.42 | -65.49 | -65.37 |
| 7G | 18G | 1M | AV | 15.94025G | -63.68 | -65.75 | -67.90 |
| 18G | 40G | 1M | AV | 39.83336G | -34.98 | -38.68 | -37.40 |



5.47-5.725GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE [PK]

5530MHz

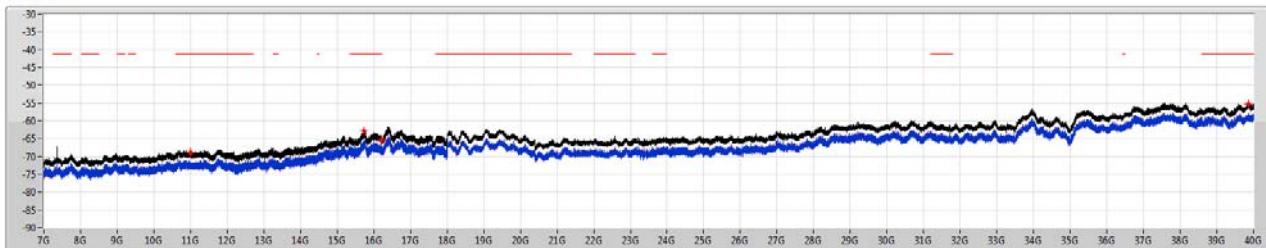


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.09028G | -60.83 | -64.86 | -63.02 |
| 7G | 18G | 1M | PK | 16.40320G | -53.72 | -55.03 | -59.50 |
| 7G | 18G | 1M | PK | 16.647G | -54.83 | -56.53 | -59.73 |
| 18G | 40G | 1M | PK | 37.78281G | -46.83 | -48.33 | -52.13 |

5.47-5.725GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE [AV]

5530MHz

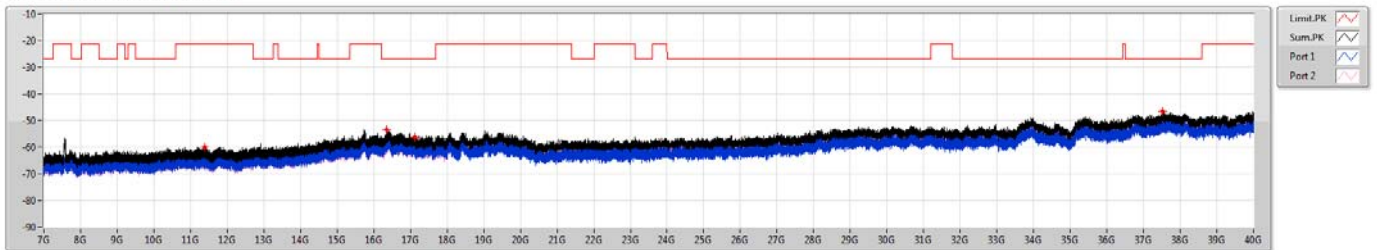


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 11.00641G | -68.83 | -72.13 | -71.57 |
| 7G | 18G | 1M | AV | 15.74320G | -62.76 | -65.90 | -65.64 |
| 7G | 18G | 1M | AV | 16.19978G | -65.29 | -68.21 | -68.39 |
| 18G | 40G | 1M | AV | 39.88119G | -55.20 | -58.21 | -58.21 |

5.47-5.725GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE [PK]

5690MHz Straddle 5.47-5.725GHz

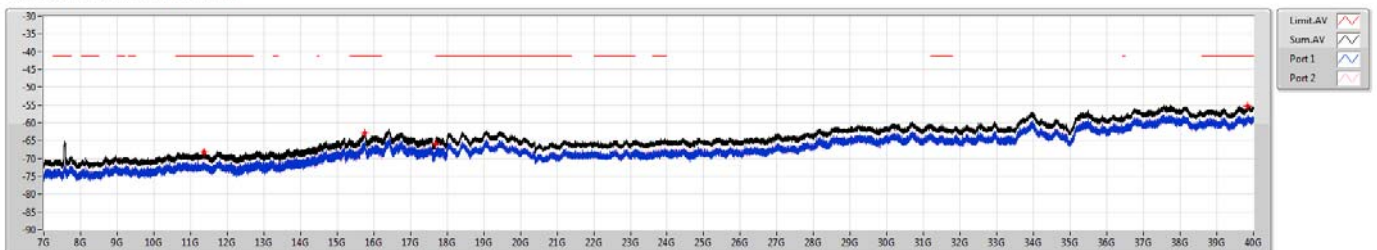


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.38591G | -60.02 | -63.07 | -63.00 |
| 7G | 18G | 1M | PK | 16.35241G | -53.34 | -56.24 | -56.47 |
| 7G | 18G | 1M | PK | 17.12G | -56.18 | -60.77 | -58.33 |
| 18G | 40G | 1M | PK | 37.52706G | -46.55 | -51.46 | -48.25 |

5.47-5.725GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE [AV]

5690MHz Straddle 5.47-5.725GHz

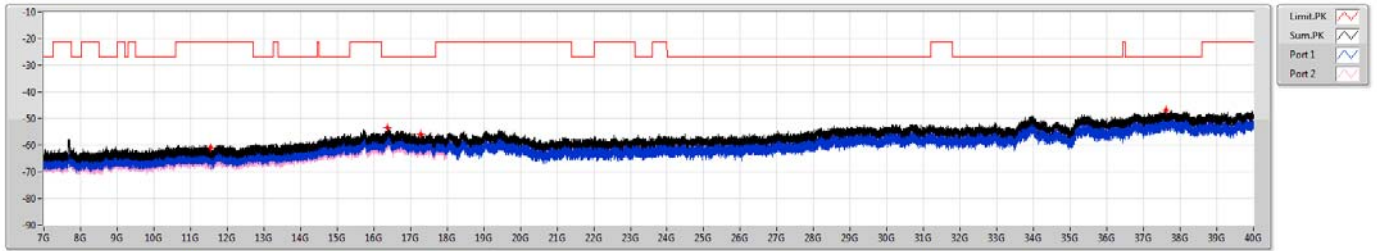


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 11.37284G | -68.22 | -72.26 | -70.40 |
| 7G | 18G | 1M | AV | 15.74672G | -62.90 | -65.36 | -66.54 |
| 7G | 18G | 1M | AV | 17.70025G | -65.91 | -69.01 | -68.84 |
| 18G | 40G | 1M | AV | 39.84669G | -55.35 | -58.27 | -58.41 |

5.725-5.85GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE [PK]

5775MHz

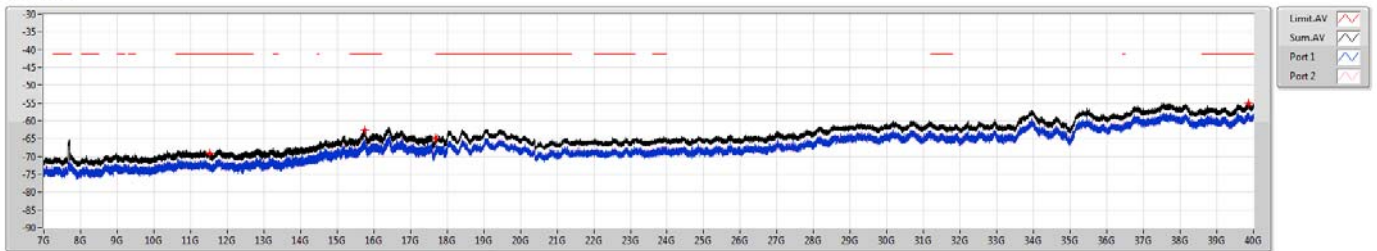


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.54163G | -61.04 | -62.91 | -65.61 |
| 7G | 18G | 1M | PK | 16.37681G | -53.53 | -56.56 | -55.16 |
| 7G | 18G | 1M | PK | 17.28328G | -55.08 | -59.83 | -58.29 |
| 18G | 40G | 1M | PK | 37.80063G | -46.96 | -48.70 | -51.77 |

5.725-5.85GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE [AV]

5775MHz



| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 11.51894G | -69.14 | -72.24 | -72.06 |
| 7G | 18G | 1M | AV | 15.76597G | -62.66 | -66.07 | -65.31 |
| 7G | 18G | 1M | AV | 17.70025G | -64.95 | -67.34 | -68.68 |
| 18G | 40G | 1M | AV | 39.86329G | -39.09 | -38.90 | -37.73 |



Unwanted Conducted Emissions(30M~1GHz)
- ST M.2, PCIe Module

Appendix D.5

Summary

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | GRF (dB) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|-------------|-------------|-------------|---------------|-------------|---------------|----------------|----------------|
| 5.47-5.725GHz | - | - | - | - | - | - | - | - | - | - | - | - |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | Pass | 30M | 1G | PK | 7.41 | -82.05 | -81.10 | -78.54 | 4.7 | -66.43 | -55.20 | -11.23 |
| 5.725-5.85GHz | - | - | - | - | - | - | - | - | - | - | - | - |
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | Pass | 30M | 1G | PK | 7.41 | -79.79 | -83.19 | -78.16 | 4.7 | -66.05 | -55.20 | -10.85 |

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

Result

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | GRF (dB) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|-------------|---------------|----------------|----------------|
| 802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 5745MHz | Pass | 30M | 1G | PK | 65.89M | 7.41 | -79.79 | -83.19 | -78.16 | 4.7 | -66.05 | -55.20 | -10.85 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | 30M | 1G | PK | 78.31M | 7.41 | -82.05 | -81.10 | -78.54 | 4.7 | -66.43 | -55.20 | -11.23 |

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX



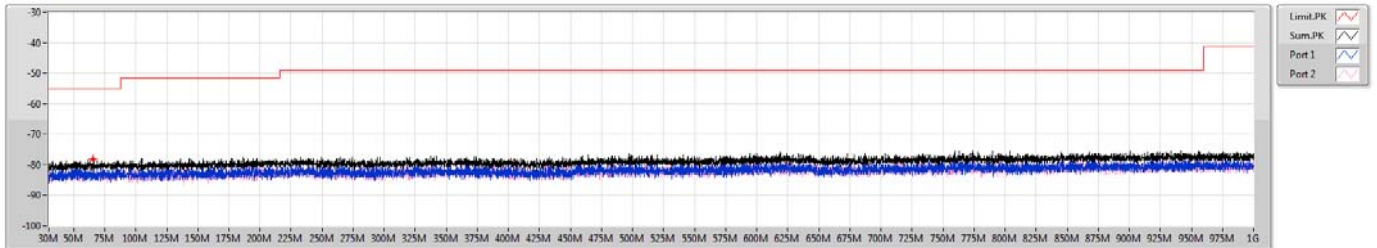
Unwanted Conducted Emissions(30M~1GHz) - ST M.2, PCIe Module

Appendix D.5

5.725-5.85GHz_802.11ax_HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

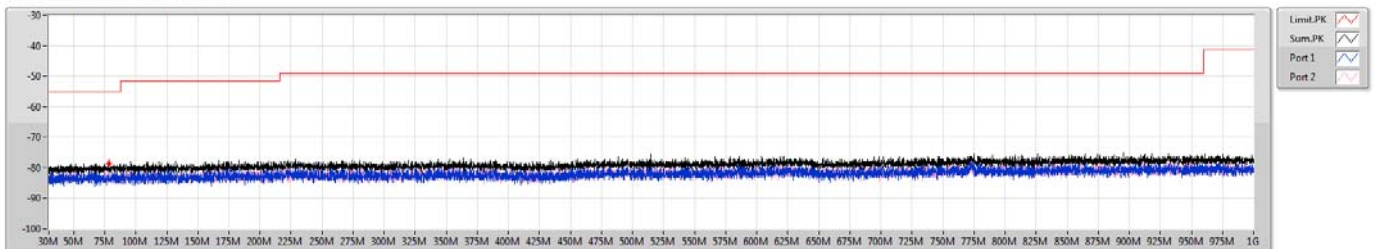
5745MHz



5.47-5.725GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

5690MHz Straddle 5.47-5.725GHz



Summary

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5.15-5.25GHz | - | - | - | - | - | - | - | - | - | - | - |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -73.47 | -73.74 | -70.59 | -63.18 | -41.20 | -21.98 |
| 5.25-5.35GHz | - | - | - | - | - | - | - | - | - | - | - |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -74.31 | -74.03 | -71.16 | -63.75 | -41.20 | -22.55 |
| 5.47-5.725GHz | - | - | - | - | - | - | - | - | - | - | - |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -73.98 | -74.26 | -71.11 | -63.70 | -41.20 | -22.50 |
| 5.725-5.85GHz | - | - | - | - | - | - | - | - | - | - | - |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | Pass | 1G | 4.5G | AV | 7.41 | -74.23 | -74.23 | -71.22 | -63.81 | -41.20 | -22.61 |

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

Result

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5320MHz | Pass | 1G | 4.5G | AV | 4.23925G | 7.41 | -74.31 | -74.03 | -71.16 | -63.75 | -41.20 | -22.55 |
| 5320MHz | Pass | 1G | 4.5G | PK | 3.28069G | 7.41 | -65.54 | -63.14 | -61.17 | -53.76 | -27.00 | -26.76 |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5775MHz | Pass | 1G | 4.5G | AV | 4.24931G | 7.41 | -74.23 | -74.23 | -71.22 | -63.81 | -41.20 | -22.61 |
| 5775MHz | Pass | 1G | 4.5G | PK | 3.506G | 7.41 | -65.91 | -63.15 | -61.30 | -53.89 | -27.00 | -26.89 |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 1G | 4.5G | AV | 4.2445G | 7.41 | -73.47 | -73.74 | -70.59 | -63.18 | -41.20 | -21.98 |
| 5210MHz | Pass | 1G | 4.5G | PK | 4.45494G | 7.41 | -62.25 | -65.71 | -60.63 | -53.22 | -27.00 | -26.22 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5530MHz | Pass | 1G | 4.5G | AV | 4.26244G | 7.41 | -73.98 | -74.26 | -71.11 | -63.70 | -41.20 | -22.50 |
| 5530MHz | Pass | 1G | 4.5G | PK | 3.2925G | 7.41 | -65.98 | -63.46 | -61.53 | -54.12 | -27.00 | -27.12 |

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX



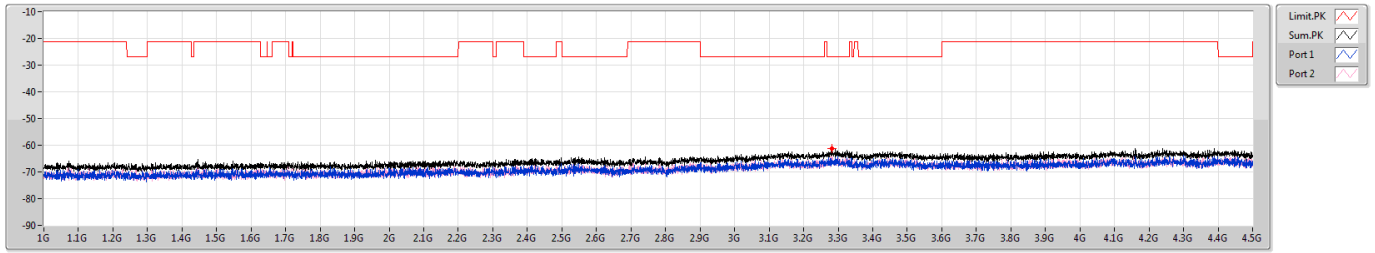
Unwanted Conducted Emissions(1G~4.5GHz) - ST M.2, PCIe Module

Appendix D.6

5.25-5.35GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

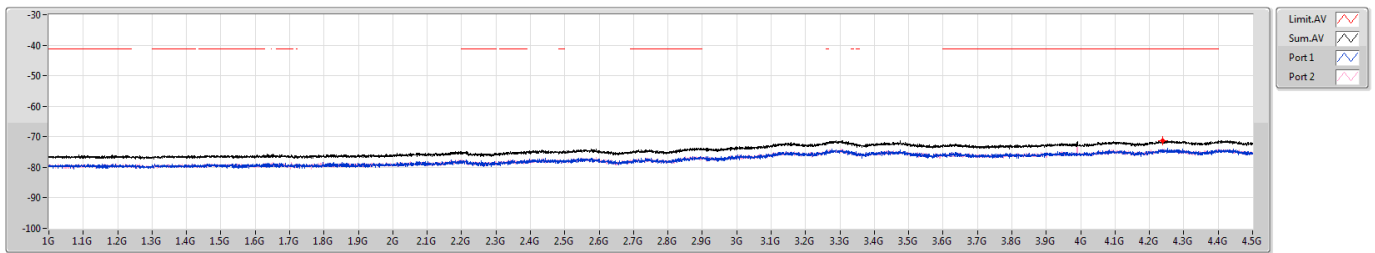
5320MHz



5.25-5.35GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5320MHz





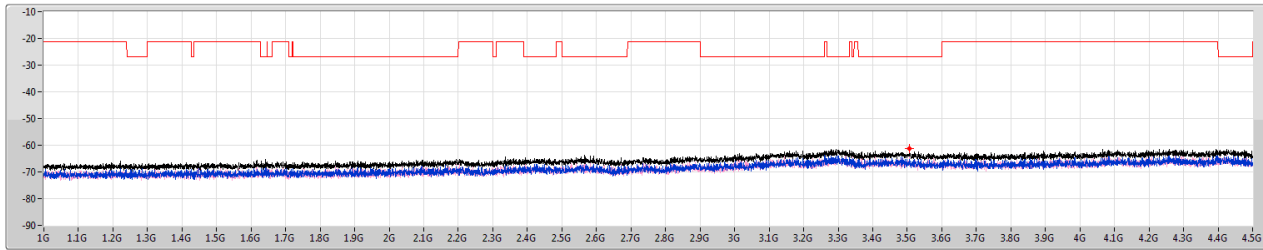
Unwanted Conducted Emissions(1G~4.5GHz) - ST M.2, PCIe Module

Appendix D.6

5.725-5.85GHz_802.11ax_HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

5775MHz

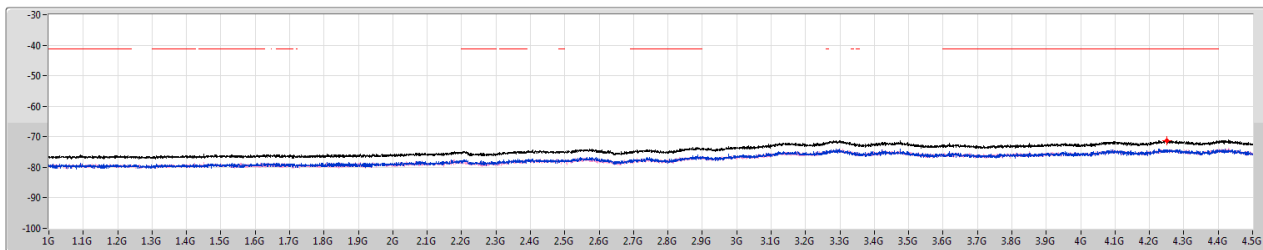


| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 1G | 4.5G | 1M | PK | 3.506G | -61.30 | -65.91 | -63.15 |

5.725-5.85GHz_802.11ax_HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5775MHz



| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 1G | 4.5G | 1M | AV | 4.24931G | -71.22 | -74.23 | -74.23 |



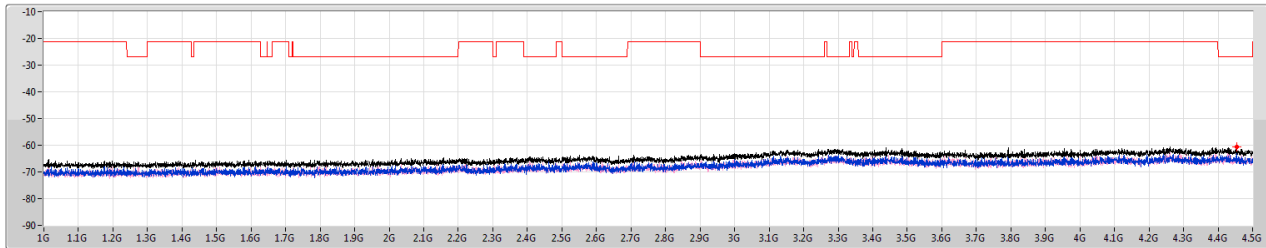
Unwanted Conducted Emissions(1G~4.5GHz) - ST M.2, PCIe Module

Appendix D.6

5.15-5.25GHz_802.11ax_HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

5210MHz

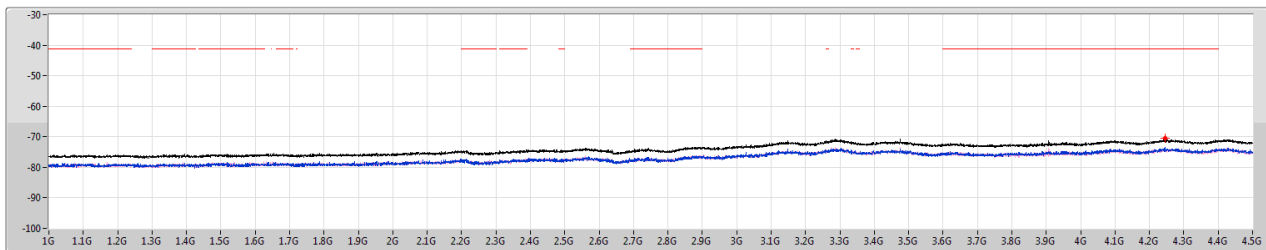


| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 1G | 4.5G | 1M | PK | 4.45494G | -60.63 | -62.25 | -65.71 |

5.15-5.25GHz_802.11ax_HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5210MHz



| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 1G | 4.5G | 1M | AV | 4.2445G | -70.59 | -73.47 | -73.74 |



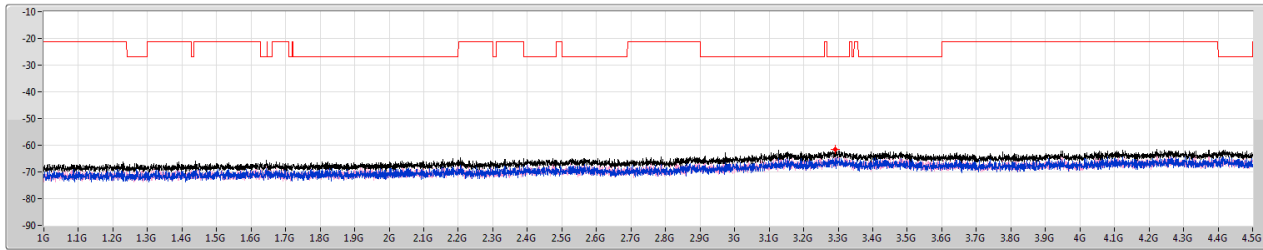
Unwanted Conducted Emissions(1G~4.5GHz) - ST M.2, PCIe Module

Appendix D.6

5.47-5.725GHz_802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE Other [PK]

5530MHz

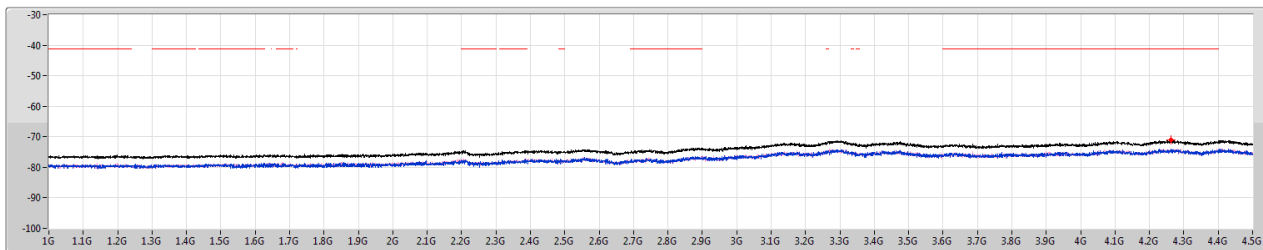


| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 1G | 4.5G | 1M | PK | 3.2925G | -61.53 | -65.98 | -63.46 |

5.47-5.725GHz_802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE Other [AV]

5530MHz



| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 1G | 4.5G | 1M | AV | 4.26244G | -71.11 | -73.98 | -74.26 |



Unwanted Conducted Emissions(4.5~7GHz)
- ST M.2, PCIe Module

Appendix D.7

Summary

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5.15-5.25GHz | - | - | - | - | - | - | - | - | - | - | - | - |
| 802.11ax HEW80_RU242_Index61_80MHz_Nss1,(MCS0)_2TX | Pass | 5.1G | 5.15G | AV | 5.14905G | 7.41 | -56.75 | -54.72 | -52.61 | -45.20 | -41.20 | -4.00 |
| 802.11ax HEW80_RU242_Index64_80MHz_Nss1,(MCS0)_2TX | Pass | 5.1G | 5.15G | AV | 5.14975G | 7.41 | -57.45 | -56.97 | -54.19 | -46.78 | -41.20 | -5.58 |
| 5.25-5.35GHz | - | - | - | - | - | - | - | - | - | - | - | - |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.38G | AV | 5.35063G | 7.41 | -54.85 | -54.33 | -51.57 | -44.16 | -41.20 | -2.96 |
| 802.11ax HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.38G | AV | 5.35G | 7.41 | -55.65 | -55.65 | -52.64 | -45.23 | -41.20 | -4.03 |
| 5.47-5.725GHz | - | - | - | - | - | - | - | - | - | - | - | - |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | Pass | 5.46G | 5.47G | PK | 5.46995G | 7.41 | -40.56 | -43.89 | -38.90 | -31.49 | -27.00 | -4.49 |
| 802.11ax HEW80_RU484_Index66_80MHz_Nss1,(MCS0)_2TX | Pass | 5.35G | 5.47G | AV | 5.44852G | 7.41 | -62.11 | -61.66 | -58.87 | -51.46 | -41.20 | -10.26 |
| 5.725-5.85GHz | - | - | - | - | - | - | - | - | - | - | - | - |
| 802.11ax HEW80_RU26_Index0_80MHz_Nss1,(MCS0)_2TX | Pass | 5.65G | 5.7G | PK | 5.6602G | 7.41 | -31.12 | -42.24 | -30.80 | -23.39 | -19.45 | -3.94 |
| 802.11ax HEW80_RU26_Index36_80MHz_Nss1,(MCS0)_2TX | Pass | 5.65G | 5.7G | PK | 5.6528G | 7.41 | -43.33 | -38.96 | -37.61 | -30.20 | -24.93 | -5.27 |

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX



Unwanted Conducted Emissions(4.5~7GHz)
- ST M.2, PCIe Module

Appendix D.7

Result

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5320MHz | Pass | 4.5G | 5.1G | AV | 5.0964G | 7.41 | -59.34 | -58.04 | -55.63 | -48.22 | -41.20 | -7.02 |
| 5320MHz | Pass | 5.1G | 5.15G | AV | 5.1427G | 7.41 | -58.89 | -57.12 | -54.91 | -47.50 | -41.20 | -6.30 |
| 5320MHz | Pass | 5.35G | 5.38G | AV | 5.35063G | 7.41 | -54.85 | -54.33 | -51.57 | -44.16 | -41.20 | -2.96 |
| 5320MHz | Pass | 5.38G | 7G | AV | 5.38729G | 7.41 | -57.42 | -57.17 | -54.28 | -46.87 | -41.20 | -5.67 |
| 5320MHz | Pass | 4.5G | 5.1G | PK | 4.578G | 7.41 | -47.80 | -48.35 | -45.06 | -37.65 | -21.20 | -16.45 |
| 5320MHz | Pass | 5.1G | 5.15G | PK | 5.1303G | 7.41 | -47.33 | -46.18 | -43.71 | -36.30 | -21.20 | -15.10 |
| 5320MHz | Pass | 5.35G | 5.38G | PK | 5.35084G | 7.41 | -42.89 | -44.93 | -40.78 | -33.37 | -21.20 | -12.17 |
| 5320MHz | Pass | 5.38G | 7G | PK | 6.96922G | 7.41 | -46.57 | -45.34 | -42.90 | -35.49 | -27.00 | -8.49 |
| 802.11ax HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5320MHz | Pass | 4.5G | 5.1G | AV | 4.9638G | 7.41 | -58.45 | -58.45 | -55.44 | -48.03 | -41.20 | -6.83 |
| 5320MHz | Pass | 5.1G | 5.15G | AV | 5.1496G | 7.41 | -58.37 | -56.87 | -54.55 | -47.14 | -41.20 | -5.94 |
| 5320MHz | Pass | 5.35G | 5.38G | AV | 5.35G | 7.41 | -55.65 | -55.65 | -52.64 | -45.23 | -41.20 | -4.03 |
| 5320MHz | Pass | 5.38G | 7G | AV | 5.39661G | 7.41 | -57.48 | -56.74 | -54.08 | -46.67 | -41.20 | -5.47 |
| 5320MHz | Pass | 4.5G | 5.1G | PK | 4.9797G | 7.41 | -47.92 | -48.36 | -45.12 | -37.71 | -21.20 | -16.51 |
| 5320MHz | Pass | 5.1G | 5.15G | PK | 5.14G | 7.41 | -47.88 | -43.72 | -42.31 | -34.90 | -21.20 | -13.70 |
| 5320MHz | Pass | 5.35G | 5.38G | PK | 5.35039G | 7.41 | -42.42 | -44.72 | -40.41 | -33.00 | -21.20 | -11.80 |
| 5320MHz | Pass | 5.38G | 7G | PK | 6.919G | 7.41 | -47.74 | -44.63 | -42.90 | -35.49 | -27.00 | -8.49 |
| 802.11ax HEW80_RU26_Index0_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5775MHz | Pass | 4.5G | 5.6G | AV | 5.45205G | 7.41 | -58.32 | -58.32 | -55.31 | -47.90 | -41.20 | -6.70 |
| 5775MHz | Pass | 4.5G | 5.6G | PK | 5.5868G | 7.41 | -49.33 | -44.51 | -43.27 | -35.86 | -27.00 | -8.86 |
| 5775MHz | Pass | 5.6G | 5.65G | PK | 5.62255G | 7.41 | -46.07 | -42.58 | -40.97 | -33.56 | -27.00 | -6.56 |
| 5775MHz | Pass | 5.65G | 5.7G | PK | 5.6602G | 7.41 | -31.12 | -42.24 | -30.80 | -23.39 | -19.45 | -3.94 |
| 5775MHz | Pass | 5.7G | 5.72G | PK | 5.70008G | 7.41 | -34.77 | -26.63 | -26.01 | -18.60 | 10.02 | -28.62 |
| 5775MHz | Pass | 5.72G | 5.725G | PK | 5.7202G | 7.41 | -39.69 | -29.71 | -29.29 | -21.88 | 16.04 | -37.92 |
| 5775MHz | Pass | 5.85G | 5.855G | PK | 5.85455G | 7.41 | -44.36 | -42.86 | -40.54 | -33.13 | 16.63 | -49.76 |
| 5775MHz | Pass | 5.855G | 5.875G | PK | 5.87428G | 7.41 | -45.65 | -42.56 | -40.83 | -33.42 | 10.20 | -43.62 |
| 5775MHz | Pass | 5.875G | 5.925G | PK | 5.92445G | 7.41 | -46.31 | -42.44 | -40.95 | -33.54 | -26.59 | -6.95 |
| 5775MHz | Pass | 5.925G | 7G | PK | 6.95431G | 7.41 | -45.84 | -44.77 | -42.26 | -34.85 | -27.00 | -7.85 |
| 802.11ax HEW80_RU26_Index36_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5775MHz | Pass | 4.5G | 5.6G | AV | 5.0907G | 7.41 | -58.03 | -57.56 | -54.78 | -47.37 | -41.20 | -6.17 |
| 5775MHz | Pass | 4.5G | 5.6G | PK | 5.59377G | 7.41 | -48.47 | -44.54 | -43.06 | -35.65 | -27.00 | -8.65 |
| 5775MHz | Pass | 5.6G | 5.65G | PK | 5.63855G | 7.41 | -47.06 | -43.00 | -41.56 | -34.15 | -27.00 | -7.15 |
| 5775MHz | Pass | 5.65G | 5.7G | PK | 5.6528G | 7.41 | -43.33 | -38.96 | -37.61 | -30.20 | -24.93 | -5.27 |
| 5775MHz | Pass | 5.7G | 5.72G | PK | 5.70024G | 7.41 | -45.61 | -37.27 | -36.68 | -29.27 | 10.07 | -39.34 |
| 5775MHz | Pass | 5.72G | 5.725G | PK | 5.72059G | 7.41 | -45.78 | -38.50 | -37.76 | -30.35 | 16.95 | -47.30 |
| 5775MHz | Pass | 5.85G | 5.855G | PK | 5.855G | 7.41 | -34.46 | -30.49 | -29.03 | -21.62 | 15.61 | -37.23 |
| 5775MHz | Pass | 5.855G | 5.875G | PK | 5.87012G | 7.41 | -39.10 | -31.24 | -30.58 | -23.17 | 11.37 | -34.54 |
| 5775MHz | Pass | 5.875G | 5.925G | PK | 5.9249G | 7.41 | -45.60 | -43.57 | -41.46 | -34.05 | -26.93 | -7.12 |
| 5775MHz | Pass | 5.925G | 7G | PK | 5.92715G | 7.41 | -45.90 | -43.75 | -41.68 | -34.27 | -27.00 | -7.27 |
| 802.11ax HEW80_RU242_Index61_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 4.5G | 5.1G | AV | 4.9932G | 7.41 | -58.64 | -57.79 | -55.18 | -47.77 | -41.20 | -6.57 |

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5210MHz | Pass | 5.1G | 5.15G | AV | 5.14905G | 7.41 | -56.75 | -54.72 | -52.61 | -45.20 | -41.20 | -4.00 |
| 5210MHz | Pass | 5.35G | 5.38G | AV | 5.3563G | 7.41 | -58.05 | -57.52 | -54.77 | -47.36 | -41.20 | -6.16 |
| 5210MHz | Pass | 5.38G | 7G | AV | 5.38608G | 7.41 | -58.18 | -57.64 | -54.89 | -47.48 | -41.20 | -6.28 |
| 5210MHz | Pass | 4.5G | 5.1G | PK | 4.9944G | 7.41 | -47.84 | -47.84 | -44.83 | -37.42 | -21.20 | -16.22 |
| 5210MHz | Pass | 5.1G | 5.15G | PK | 5.14985G | 7.41 | -46.79 | -42.57 | -41.18 | -33.77 | -21.20 | -12.57 |
| 5210MHz | Pass | 5.35G | 5.38G | PK | 5.35543G | 7.41 | -46.68 | -46.19 | -43.42 | -36.01 | -21.20 | -14.81 |
| 5210MHz | Pass | 5.38G | 7G | PK | 6.95869G | 7.41 | -46.59 | -45.64 | -43.08 | -35.67 | -27.00 | -8.67 |
| 802.11ax HEW80_RU242_Index64_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 4.5G | 5.1G | AV | 5.0871G | 7.41 | -58.24 | -57.74 | -54.97 | -47.56 | -41.20 | -6.36 |
| 5210MHz | Pass | 5.1G | 5.15G | AV | 5.14975G | 7.41 | -57.45 | -56.97 | -54.19 | -46.78 | -41.20 | -5.58 |
| 5210MHz | Pass | 5.35G | 5.38G | AV | 5.37211G | 7.41 | -57.97 | -57.71 | -54.83 | -47.42 | -41.20 | -6.22 |
| 5210MHz | Pass | 5.38G | 7G | AV | 5.41848G | 7.41 | -57.89 | -57.89 | -54.88 | -47.47 | -41.20 | -6.27 |
| 5210MHz | Pass | 4.5G | 5.1G | PK | 4.9143G | 7.41 | -49.07 | -47.27 | -45.07 | -37.66 | -21.20 | -16.46 |
| 5210MHz | Pass | 5.1G | 5.15G | PK | 5.1485G | 7.41 | -46.04 | -46.24 | -43.13 | -35.72 | -21.20 | -14.52 |
| 5210MHz | Pass | 5.35G | 5.38G | PK | 5.35198G | 7.41 | -47.08 | -46.92 | -43.99 | -36.58 | -21.20 | -15.38 |
| 5210MHz | Pass | 5.38G | 7G | PK | 6.94816G | 7.41 | -44.26 | -48.17 | -42.78 | -35.37 | -27.00 | -8.37 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5530MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -63.47 | -62.45 | -59.92 | -52.51 | -41.20 | -11.31 |
| 5530MHz | Pass | 5.35G | 5.47G | AV | 5.4598G | 7.41 | -61.00 | -60.40 | -57.68 | -50.27 | -41.20 | -9.07 |
| 5530MHz | Pass | 4.5G | 5.35G | PK | 5.20975G | 7.41 | -52.58 | -52.42 | -49.49 | -42.08 | -27.00 | -15.08 |
| 5530MHz | Pass | 5.35G | 5.46G | PK | 5.45912G | 7.41 | -46.42 | -49.47 | -44.67 | -37.26 | -21.20 | -16.06 |
| 5530MHz | Pass | 5.46G | 5.47G | PK | 5.46995G | 7.41 | -40.56 | -43.89 | -38.90 | -31.49 | -27.00 | -4.49 |
| 5530MHz | Pass | 5.725G | 5.75G | PK | 5.74673G | 7.41 | -51.31 | -50.08 | -47.64 | -40.23 | -27.00 | -13.23 |
| 5530MHz | Pass | 5.75G | 7G | PK | 6.93688G | 7.41 | -51.76 | -49.52 | -47.49 | -40.08 | -27.00 | -13.08 |
| 802.11ax HEW80_RU484_Index66_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5530MHz | Pass | 4.5G | 5.35G | AV | 5.35G | 7.41 | -63.47 | -62.69 | -60.05 | -52.64 | -41.20 | -11.44 |
| 5530MHz | Pass | 5.35G | 5.47G | AV | 5.44852G | 7.41 | -62.11 | -61.66 | -58.87 | -51.46 | -41.20 | -10.26 |
| 5530MHz | Pass | 4.5G | 5.35G | PK | 5.282G | 7.41 | -54.26 | -52.50 | -50.28 | -42.87 | -27.00 | -15.87 |
| 5530MHz | Pass | 5.35G | 5.46G | PK | 5.38465G | 7.41 | -53.83 | -50.13 | -48.59 | -41.18 | -21.20 | -19.98 |
| 5530MHz | Pass | 5.46G | 5.47G | PK | 5.46906G | 7.41 | -51.62 | -49.46 | -47.40 | -39.99 | -27.00 | -12.99 |
| 5530MHz | Pass | 5.725G | 5.75G | PK | 5.74698G | 7.41 | -50.85 | -50.08 | -47.44 | -40.03 | -27.00 | -13.03 |
| 5530MHz | Pass | 5.75G | 7G | PK | 6.95875G | 7.41 | -50.24 | -52.03 | -48.03 | -40.62 | -27.00 | -13.62 |

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX



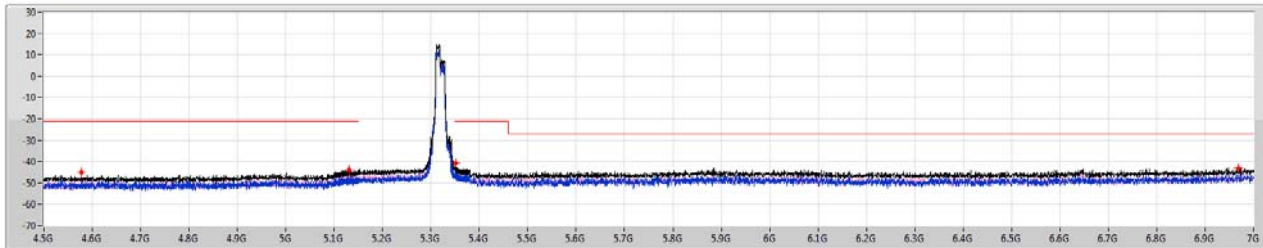
Unwanted Conducted Emissions(4.5~7GHz) - ST M.2, PCIe Module

Appendix D.7

5.25-5.35GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

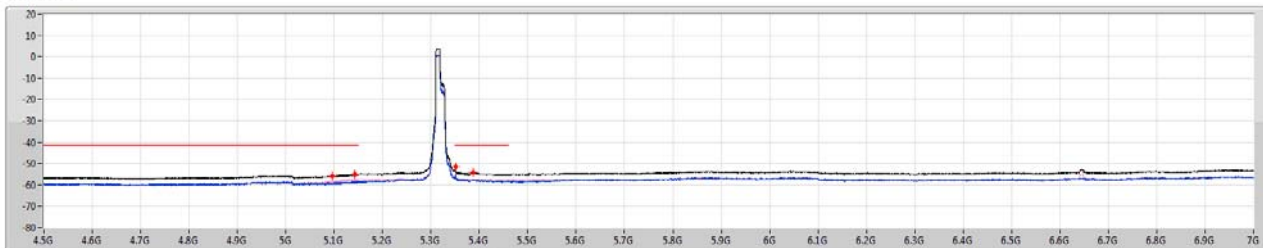
5320MHz



5.25-5.35GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5320MHz





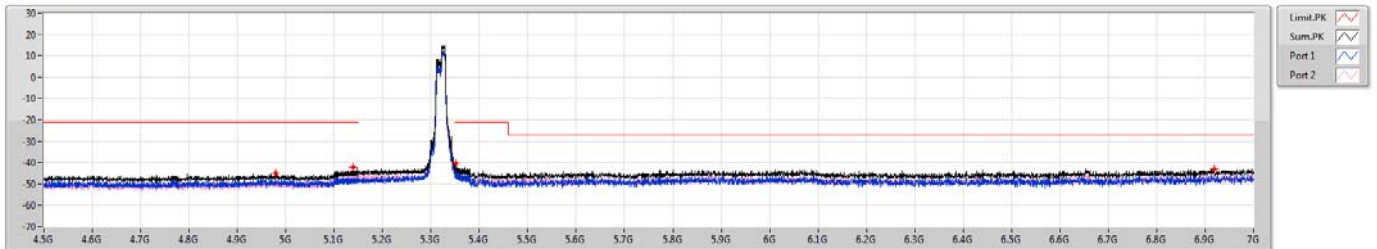
Unwanted Conducted Emissions(4.5~7GHz) - ST M.2, PCIe Module

Appendix D.7

5.25-5.35GHz_802.11ax_HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5320MHz

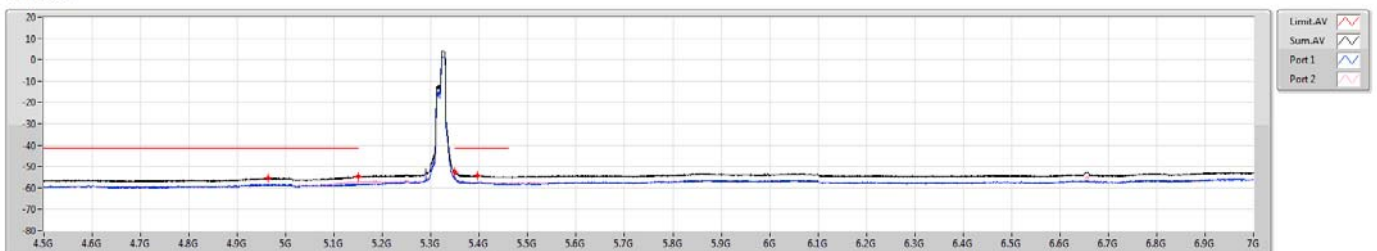


| F-Start(FHz) | F-Stop(FHz) | RBW(BHz) | Type | Freq(FHz) | Prm(dBm) | P1(dBm) | P2(dBm) |
|--------------|-------------|----------|------|-----------|----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.8797G | -45.12 | -47.82 | -48.36 |
| 5.1G | 5.15G | 1M | PK | 5.14G | -42.31 | -47.88 | -43.72 |
| 5.35G | 5.38G | 1M | PK | 5.35039G | -40.41 | -42.42 | -44.72 |
| 5.38G | 7G | 1M | PK | 6.919G | -42.90 | -47.74 | -41.63 |

5.25-5.35GHz_802.11ax_HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5320MHz



| F-Start(FHz) | F-Stop(FHz) | RBW(BHz) | Type | Freq(FHz) | Prm(dBm) | P1(dBm) | P2(dBm) |
|--------------|-------------|----------|------|-----------|----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.8638G | -55.44 | -58.45 | -58.45 |
| 5.1G | 5.15G | 1M | AV | 5.1496G | -54.55 | -58.37 | -56.87 |
| 5.35G | 5.38G | 1M | AV | 5.35G | -52.64 | -55.65 | -55.65 |
| 5.38G | 7G | 1M | AV | 5.39961G | -54.08 | -57.48 | -56.74 |



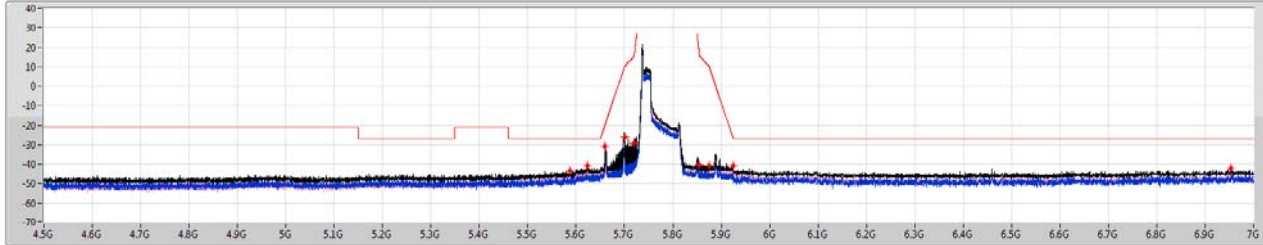
Unwanted Conducted Emissions(4.5~7GHz) - ST M.2, PCIe Module

Appendix D.7

5.725-5.85GHz_802.11ax_HEW80_RU26_Index0_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5775MHz

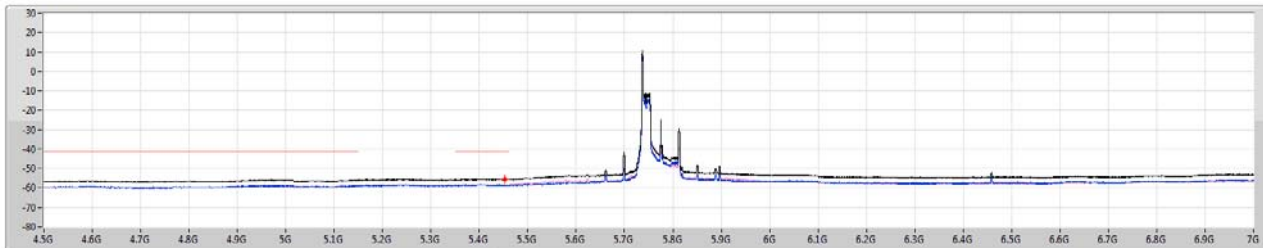


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.5868G | -43.27 | -49.33 | -44.51 |
| 5.6G | 5.65G | 1M | PK | 5.62255G | -40.97 | -46.07 | -42.58 |
| 5.65G | 5.7G | 1M | PK | 5.6602G | -38.88 | -41.12 | -42.24 |
| 5.7G | 5.72G | 1M | PK | 5.7008G | -26.01 | -34.77 | -26.63 |
| 5.72G | 5.725G | 1M | PK | 5.7203G | -29.29 | -39.69 | -29.71 |
| 5.85G | 5.855G | 1M | PK | 5.85455G | -40.54 | -44.36 | -42.86 |
| 5.855G | 5.875G | 1M | PK | 5.8742G | -40.83 | -45.65 | -42.56 |
| 5.875G | 5.925G | 1M | PK | 5.92445G | -40.95 | -46.31 | -42.44 |
| 5.925G | 7G | 7G | PK | 6.95431G | -42.26 | -45.84 | -44.77 |

5.725-5.85GHz_802.11ax_HEW80_RU26_Index0_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5775MHz



| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.45205G | -55.31 | -58.32 | -58.32 |



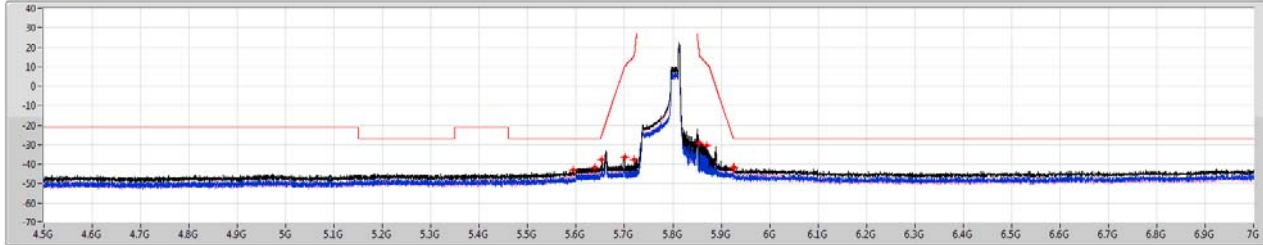
Unwanted Conducted Emissions(4.5~7GHz) - ST M.2, PCIe Module

Appendix D.7

5.725-5.85GHz_802.11ax_HEW80_RU26_Index36_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5775MHz



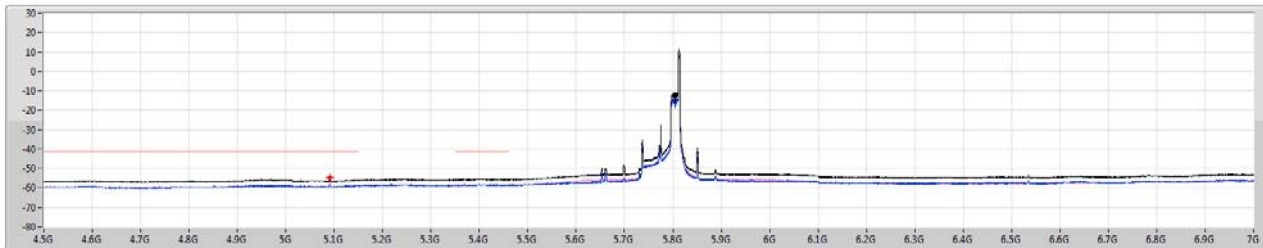
Limit.PK
Sum.PK
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | PK | 5.58377G | -43.06 | -48.47 | -44.54 |
| 5.6G | 5.65G | 1M | PK | 5.63855G | -41.56 | -47.06 | -43.00 |
| 5.65G | 5.7G | 1M | PK | 5.6538G | -37.61 | -43.33 | -38.06 |
| 5.7G | 5.72G | 1M | PK | 5.70024G | -36.68 | -45.64 | -37.27 |
| 5.72G | 5.725G | 1M | PK | 5.72069G | -37.76 | -45.78 | -38.50 |
| 5.85G | 5.855G | 1M | PK | 5.855G | -29.03 | -34.46 | -30.49 |
| 5.855G | 5.875G | 1M | PK | 5.87012G | -30.58 | -39.10 | -31.24 |
| 5.875G | 5.925G | 1M | PK | 5.9248G | -41.48 | -45.60 | -43.57 |
| 5.925G | 7G | 1M | PK | 5.92715G | -41.68 | -45.90 | -43.75 |

5.725-5.85GHz_802.11ax_HEW80_RU26_Index36_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5775MHz



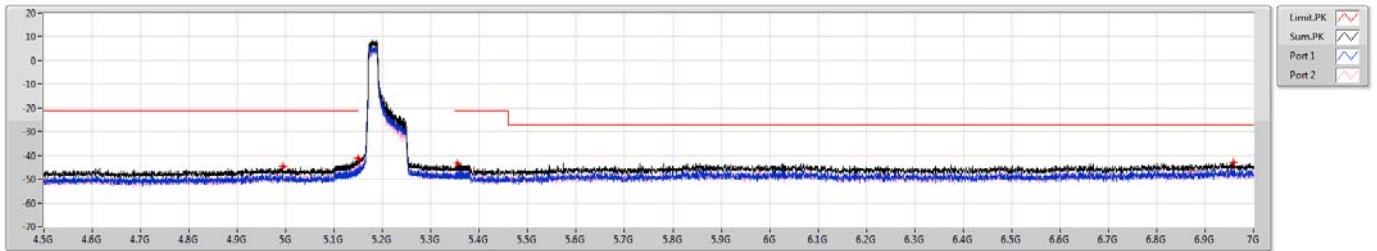
Limit.AV
Sum.AV
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.6G | 1M | AV | 5.0907G | -54.78 | -58.03 | -57.56 |

5.15-5.25GHz_802.11ax_HEW80_RU242_Index61_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5210MHz

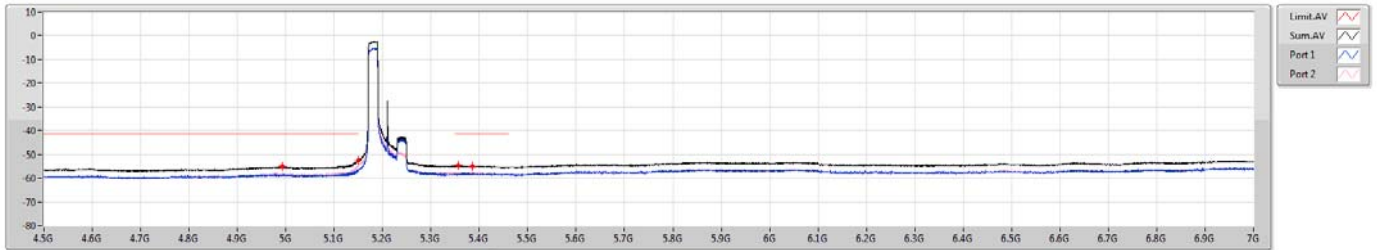


| F-Start(FHz) | F-Stop(FHz) | RBW(Hz) | Type | Freq(FHz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|--------------|-------------|---------|------|-----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.9914G | -41.83 | -47.84 | -47.84 |
| 5.1G | 5.15G | 1M | PK | 5.14905G | -41.10 | -46.79 | -42.57 |
| 5.35G | 5.38G | 1M | PK | 5.35543G | -43.42 | -46.68 | -46.19 |
| 5.38G | 7G | 1M | PK | 6.93899G | -43.08 | -46.39 | -43.64 |

5.15-5.25GHz_802.11ax_HEW80_RU242_Index61_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5210MHz

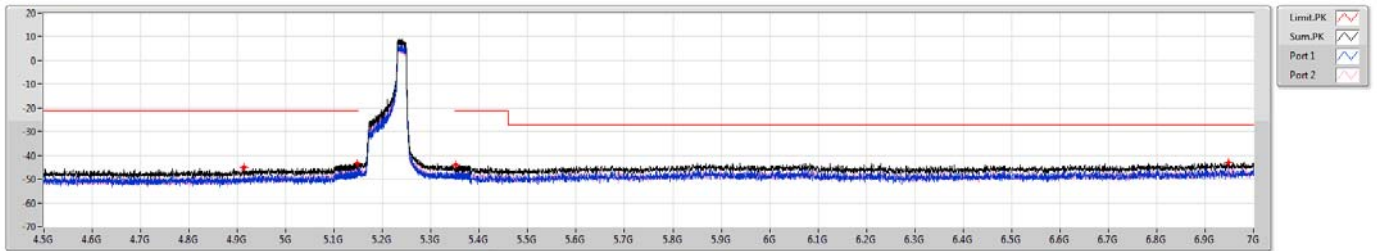


| F-Start(FHz) | F-Stop(FHz) | RBW(Hz) | Type | Freq(FHz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|--------------|-------------|---------|------|-----------|-----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 4.9932G | -55.18 | -58.64 | -57.79 |
| 5.1G | 5.15G | 1M | AV | 5.14905G | -52.61 | -56.75 | -54.72 |
| 5.35G | 5.38G | 1M | AV | 5.3563G | -54.77 | -58.05 | -57.52 |
| 5.38G | 7G | 1M | AV | 5.38908G | -54.89 | -58.18 | -57.64 |

5.15-5.25GHz_802.11ax_HEW80_RU242_Index64_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5210MHz

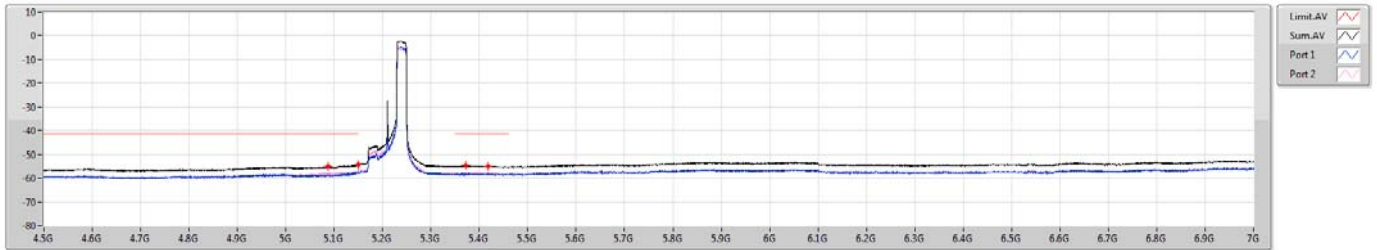


| F-Start(FHz) | F-Stop(FHz) | RBW(Hz) | Type | Freq(FHz) | Prm(dBm) | P1(dBm) | P2(dBm) |
|--------------|-------------|---------|------|-----------|----------|---------|---------|
| 4.5G | 5.1G | 1M | PK | 4.9143G | -45.07 | -49.07 | -47.27 |
| 5.1G | 5.15G | 1M | PK | 5.1405G | -43.13 | -46.04 | -46.24 |
| 5.35G | 5.38G | 1M | PK | 5.35198G | -43.99 | -47.08 | -46.92 |
| 5.38G | 7G | 1M | PK | 6.94816G | -42.78 | -44.28 | -48.17 |

5.15-5.25GHz_802.11ax_HEW80_RU242_Index64_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5210MHz



| F-Start(FHz) | F-Stop(FHz) | RBW(Hz) | Type | Freq(FHz) | Prm(dBm) | P1(dBm) | P2(dBm) |
|--------------|-------------|---------|------|-----------|----------|---------|---------|
| 4.5G | 5.1G | 1M | AV | 5.0871G | -54.97 | -58.24 | -57.74 |
| 5.1G | 5.15G | 1M | AV | 5.14975G | -54.19 | -57.45 | -56.97 |
| 5.35G | 5.38G | 1M | AV | 5.37211G | -54.83 | -57.97 | -57.71 |
| 5.38G | 7G | 1M | AV | 5.41848G | -54.88 | -57.89 | -57.89 |



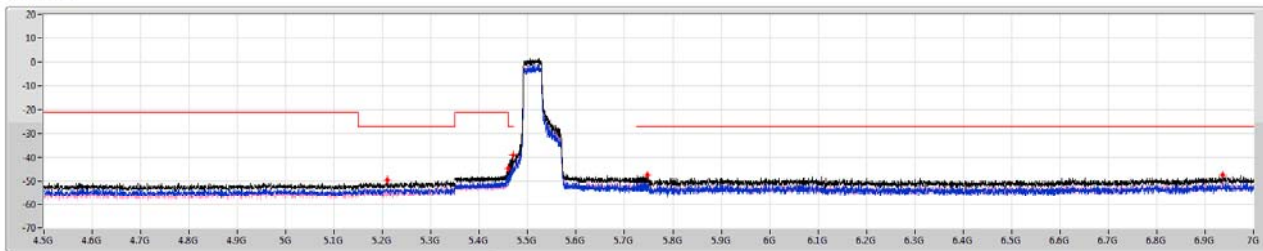
Unwanted Conducted Emissions(4.5~7GHz) - ST M.2, PCIe Module

Appendix D.7

5.47-5.725GHz_802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5530MHz



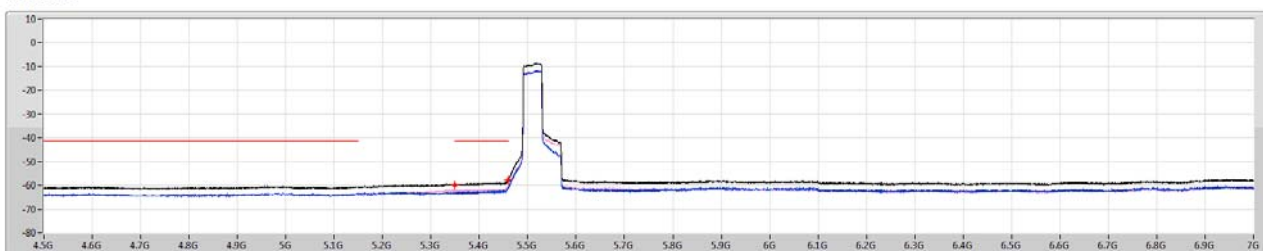
Limit_PK
Sum_PK
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.20975G | -49.49 | -52.58 | -52.42 |
| 5.35G | 5.46G | 1M | PK | 5.43912G | -44.87 | -46.42 | -49.47 |
| 5.46G | 5.47G | 1M | PK | 5.46895G | -38.90 | -40.56 | -43.89 |
| 5.725G | 5.75G | 1M | PK | 5.74673G | -47.64 | -51.31 | -50.08 |
| 5.75G | 7G | 1M | PK | 6.93688G | -47.49 | -51.76 | -49.52 |

5.47-5.725GHz_802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5530MHz



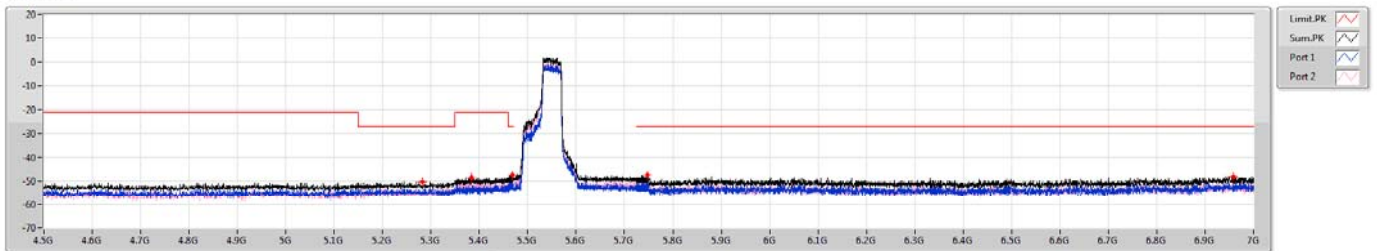
Limit_AV
Sum_AV
Port 1
Port 2

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -59.92 | -63.47 | -62.45 |
| 5.35G | 5.47G | 1M | AV | 5.4598G | -57.68 | -61.00 | -60.40 |

5.47-5.725GHz_802.11ax HEW80_RU484_Index66_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5530MHz

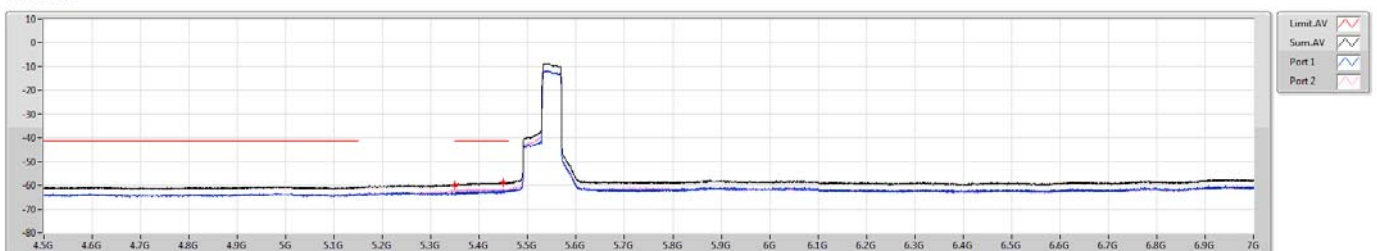


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | PK | 5.292G | -50.20 | -54.26 | -52.50 |
| 5.35G | 5.46G | 1M | PK | 5.38465G | -48.59 | -53.83 | -50.13 |
| 5.46G | 5.47G | 1M | PK | 5.46906G | -47.40 | -51.62 | -49.46 |
| 5.725G | 5.75G | 1M | PK | 5.74689G | -47.44 | -50.85 | -50.00 |
| 5.75G | 7G | 1M | PK | 6.95875G | -48.03 | -50.24 | -52.03 |

5.47-5.725GHz_802.11ax HEW80_RU484_Index66_80MHz_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5530MHz



| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|---------|---------|
| 4.5G | 5.35G | 1M | AV | 5.35G | -60.05 | -63.47 | -62.69 |
| 5.35G | 5.47G | 1M | AV | 5.44852G | -58.87 | -62.11 | -61.66 |



Unwanted Conducted Emissions(7G~40G)
- ST M.2, PCIe Module

Appendix D.8

Summary

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 5.15-5.25GHz | - | - | - | - | - | - | - | - | - | - | - |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -57.67 | -57.54 | -54.59 | -47.18 | -41.20 | -5.98 |
| 5.25-5.35GHz | - | - | - | - | - | - | - | - | - | - | - |
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -57.87 | -57.74 | -54.79 | -47.38 | -41.20 | -6.18 |
| 5.47-5.725GHz | - | - | - | - | - | - | - | - | - | - | - |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -58.23 | -57.58 | -54.88 | -47.47 | -41.20 | -6.27 |
| 5.725-5.85GHz | - | - | - | - | - | - | - | - | - | - | - |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | Pass | 18G | 40G | AV | 7.41 | -57.51 | -58.43 | -54.94 | -47.53 | -41.20 | -6.33 |

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX



Unwanted Conducted Emissions(7G~40G)
- ST M.2, PCIe Module

Appendix D.8

Result

| Mode | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5320MHz | Pass | 7G | 18G | AV | 10.62897G | 7.41 | -65.68 | -67.57 | -63.51 | -56.10 | -41.20 | -14.90 |
| 5320MHz | Pass | 7G | 18G | AV | 15.74397G | 7.41 | -65.36 | -65.63 | -62.48 | -55.07 | -41.20 | -13.87 |
| 5320MHz | Pass | 7G | 18G | AV | 15.97084G | 7.41 | -65.90 | -66.35 | -63.11 | -55.70 | -41.20 | -14.50 |
| 5320MHz | Pass | 18G | 40G | AV | 39.85081G | 7.41 | -57.87 | -57.74 | -54.79 | -47.38 | -41.20 | -6.18 |
| 5320MHz | Pass | 7G | 18G | PK | 10.62794G | 7.41 | -56.10 | -61.69 | -55.04 | -47.63 | -21.20 | -26.43 |
| 5320MHz | Pass | 7G | 18G | PK | 15.97428G | 7.41 | -57.88 | -58.54 | -55.19 | -47.78 | -21.20 | -26.58 |
| 5320MHz | Pass | 7G | 18G | PK | 16.44522G | 7.41 | -56.76 | -55.92 | -53.31 | -45.90 | -27.00 | -18.90 |
| 5320MHz | Pass | 18G | 40G | PK | 38.13481G | 7.41 | -48.52 | -50.14 | -46.24 | -38.83 | -27.00 | -11.83 |
| 802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5775MHz | Pass | 7G | 18G | AV | 7.70641G | 7.41 | -67.01 | -56.58 | -56.20 | -48.79 | -41.20 | -7.59 |
| 5775MHz | Pass | 7G | 18G | AV | 11.56328G | 7.41 | -63.92 | -67.55 | -62.36 | -54.95 | -41.20 | -13.75 |
| 5775MHz | Pass | 7G | 18G | AV | 17.70025G | 7.41 | -67.39 | -66.55 | -63.94 | -56.53 | -41.20 | -15.33 |
| 5775MHz | Pass | 18G | 40G | AV | 39.88931G | 7.41 | -57.51 | -58.43 | -54.94 | -47.53 | -41.20 | -6.33 |
| 5775MHz | Pass | 7G | 18G | PK | 11.56328G | 7.41 | -53.74 | -57.27 | -52.15 | -44.74 | -21.20 | -23.54 |
| 5775MHz | Pass | 7G | 18G | PK | 17.34481G | 7.41 | -49.11 | -54.25 | -47.95 | -40.54 | -27.00 | -13.54 |
| 5775MHz | Pass | 18G | 40G | PK | 38.14444G | 7.41 | -50.28 | -48.87 | -46.51 | -39.10 | -27.00 | -12.10 |
| 802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | 7G | 18G | AV | 10.60009G | 7.41 | -71.39 | -72.34 | -68.83 | -61.42 | -41.20 | -20.22 |
| 5210MHz | Pass | 7G | 18G | AV | 15.70031G | 7.41 | -66.25 | -65.69 | -62.95 | -55.54 | -41.20 | -14.34 |
| 5210MHz | Pass | 7G | 18G | AV | 15.75016G | 7.41 | -65.64 | -65.37 | -62.49 | -55.08 | -41.20 | -13.88 |
| 5210MHz | Pass | 18G | 40G | AV | 39.846G | 7.41 | -57.67 | -57.54 | -54.59 | -47.18 | -41.20 | -5.98 |
| 5210MHz | Pass | 7G | 18G | PK | 10.39694G | 7.41 | -62.89 | -62.89 | -59.88 | -52.47 | -27.00 | -25.47 |
| 5210MHz | Pass | 7G | 18G | PK | 15.68072G | 7.41 | -57.67 | -58.73 | -55.16 | -47.75 | -21.20 | -26.55 |
| 5210MHz | Pass | 7G | 18G | PK | 16.41669G | 7.41 | -58.93 | -53.72 | -52.58 | -45.17 | -27.00 | -18.17 |
| 5210MHz | Pass | 18G | 40G | PK | 37.7065G | 7.41 | -48.26 | -50.24 | -46.13 | -38.72 | -27.00 | -11.72 |
| 802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 5530MHz | Pass | 7G | 18G | AV | 11.12878G | 7.41 | -71.70 | -71.32 | -68.50 | -61.09 | -41.20 | -19.89 |
| 5530MHz | Pass | 7G | 18G | AV | 15.745G | 7.41 | -65.49 | -64.85 | -62.15 | -54.74 | -41.20 | -13.54 |
| 5530MHz | Pass | 7G | 18G | AV | 16.19978G | 7.41 | -68.25 | -68.06 | -65.14 | -57.73 | -41.20 | -16.53 |
| 5530MHz | Pass | 18G | 40G | AV | 39.97388G | 7.41 | -58.23 | -57.58 | -54.88 | -47.47 | -41.20 | -6.27 |
| 5530MHz | Pass | 7G | 18G | PK | 11.04834G | 7.41 | -62.97 | -63.48 | -60.21 | -52.80 | -21.20 | -31.60 |
| 5530MHz | Pass | 7G | 18G | PK | 16.42184G | 7.41 | -55.54 | -57.04 | -53.22 | -45.81 | -27.00 | -18.81 |
| 5530MHz | Pass | 7G | 18G | PK | 16.56072G | 7.41 | -57.22 | -58.09 | -54.62 | -47.21 | -27.00 | -20.21 |
| 5530MHz | Pass | 18G | 40G | PK | 37.569G | 7.41 | -50.22 | -48.90 | -46.50 | -39.09 | -27.00 | -12.09 |

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX



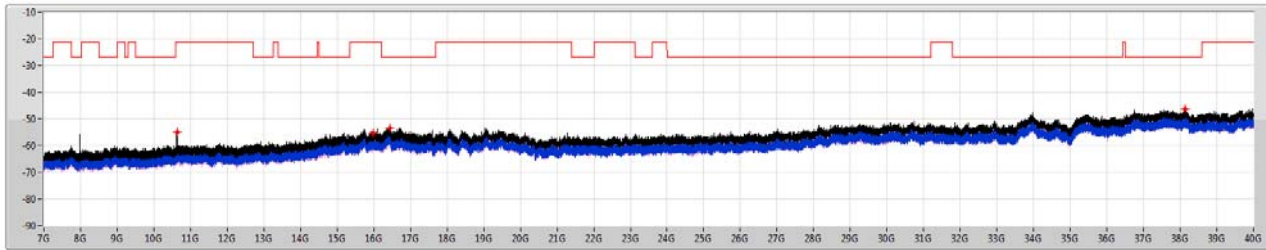
Unwanted Conducted Emissions(7G~40G) - ST M.2, PCIe Module

Appendix D.8

5.25-5.35GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE [PK]

5320MHz

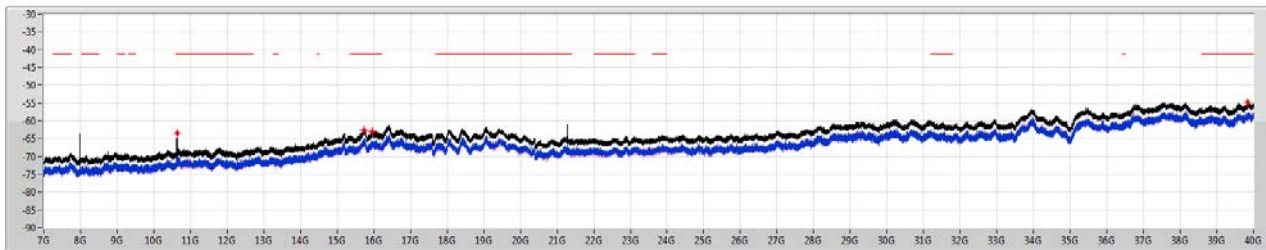


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 10.62794G | -55.04 | -56.10 | -61.69 |
| 7G | 18G | 1M | PK | 15.97428G | -55.19 | -57.88 | -58.54 |
| 7G | 18G | 1M | PK | 16.44522G | -55.31 | -56.76 | -55.92 |
| 18G | 40G | 1M | PK | 39.13181G | -48.24 | -48.32 | -50.14 |

5.25-5.35GHz_802.11ax_HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX

CSE [AV]

5320MHz



| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 10.62897G | -63.51 | -65.68 | -67.57 |
| 7G | 18G | 1M | AV | 15.74297G | -62.48 | -65.36 | -65.63 |
| 7G | 18G | 1M | AV | 15.97084G | -65.11 | -65.90 | -66.55 |
| 18G | 40G | 1M | AV | 39.83081G | -54.79 | -57.87 | -57.74 |



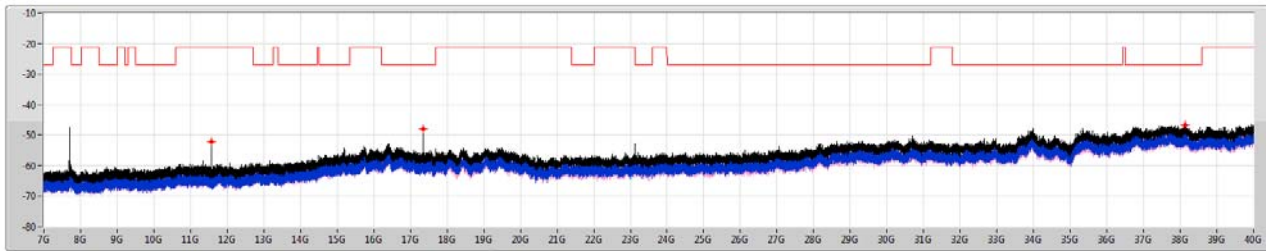
Unwanted Conducted Emissions(7G~40G) - ST M.2, PCIe Module

Appendix D.8

5.725-5.85GHz_802.11ax_HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

CSE [PK]

5775MHz

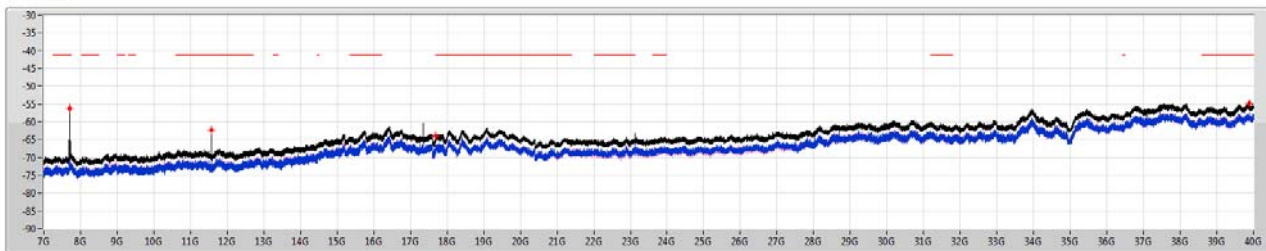


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.56220G | -52.15 | -53.74 | -57.27 |
| 7G | 18G | 1M | PK | 17.34481G | -47.95 | -48.11 | -54.25 |
| 18G | 40G | 1M | PK | 30.14444G | -46.51 | -50.20 | -40.07 |

5.725-5.85GHz_802.11ax_HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX

CSE [AV]

5775MHz



| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 7.70641G | -56.20 | -67.01 | -56.58 |
| 7G | 18G | 1M | AV | 11.56220G | -62.36 | -63.92 | -67.55 |
| 7G | 18G | 1M | AV | 17.70025G | -63.94 | -67.39 | -66.55 |
| 18G | 40G | 1M | AV | 39.88931G | -54.94 | -57.31 | -58.43 |



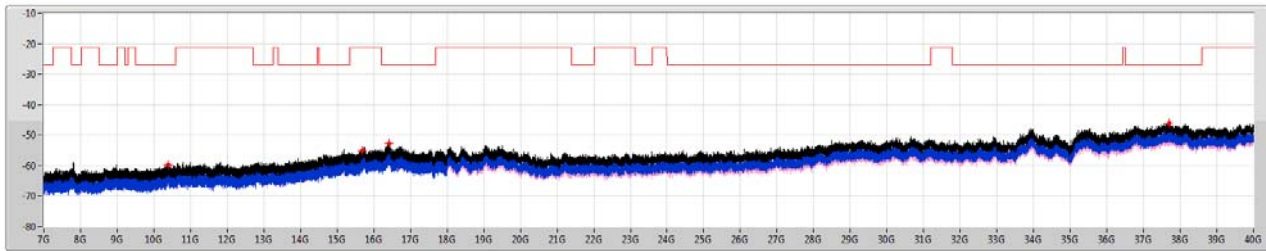
Unwanted Conducted Emissions(7G~40G) - ST M.2, PCIe Module

Appendix D.8

5.15-5.25GHz_802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

CSE [PK]

5210MHz

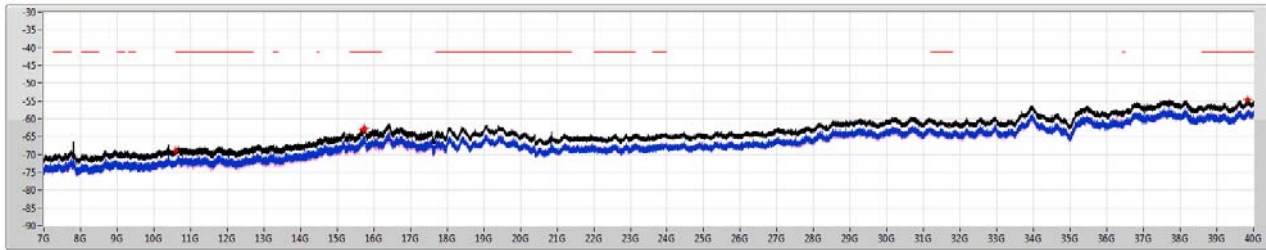


| F-Start(FHz) | F-Stop(FHz) | RBW(Hz) | Type | Freq(FHz) | Prm(dBm) | P1(dBm) | P2(dBm) |
|--------------|-------------|---------|------|-----------|----------|---------|---------|
| 7G | 18G | 1M | PK | 10.39694G | -59.83 | -62.89 | -62.89 |
| 7G | 18G | 1M | PK | 15.68072G | -55.16 | -57.67 | -58.73 |
| 7G | 18G | 1M | PK | 16.41669G | -52.58 | -58.93 | -53.72 |
| 18G | 40G | 1M | PK | 37.7063G | -46.13 | -48.26 | -50.24 |

5.15-5.25GHz_802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX

CSE [AV]

5210MHz



| F-Start(FHz) | F-Stop(FHz) | RBW(Hz) | Type | Freq(FHz) | Prm(dBm) | P1(dBm) | P2(dBm) |
|--------------|-------------|---------|------|-----------|----------|---------|---------|
| 7G | 18G | 1M | AV | 10.60009G | -68.83 | -71.39 | -72.34 |
| 7G | 18G | 1M | AV | 15.70031G | -62.95 | -66.25 | -65.69 |
| 7G | 18G | 1M | AV | 15.75016G | -62.49 | -65.64 | -65.37 |
| 18G | 40G | 1M | AV | 39.846G | -54.39 | -57.87 | -57.34 |



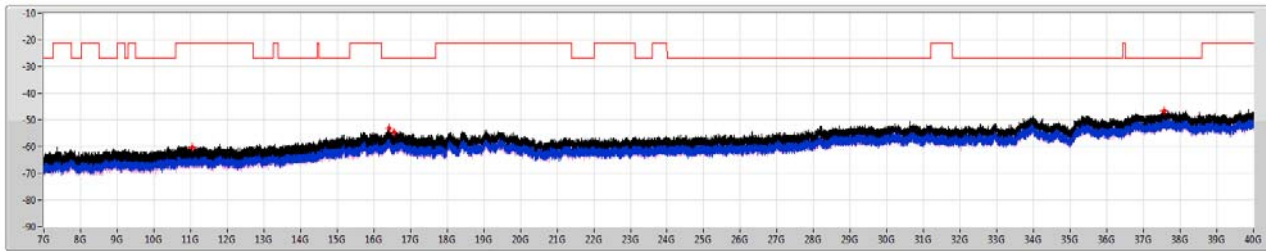
Unwanted Conducted Emissions(7G~40G) - ST M.2, PCIe Module

Appendix D.8

5.47-5.725GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE [PK]

5530MHz

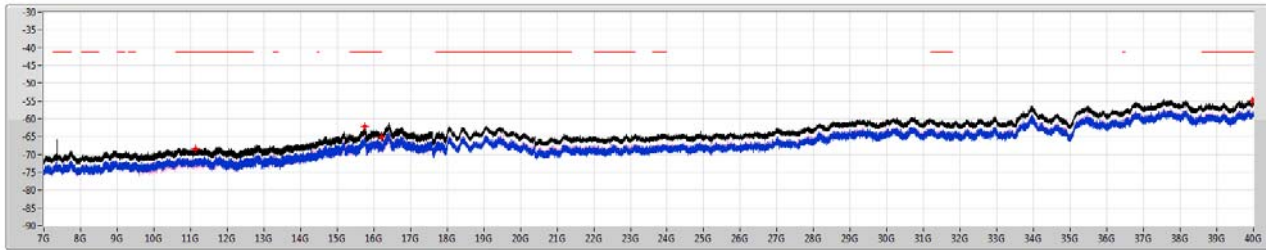


| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | PK | 11.01834G | -60.21 | -62.97 | -63.48 |
| 7G | 18G | 1M | PK | 16.42184G | -53.22 | -55.54 | -57.04 |
| 7G | 18G | 1M | PK | 16.56072G | -54.62 | -57.22 | -58.09 |
| 18G | 40G | 1M | PK | 37.369G | -46.30 | -50.22 | -48.90 |

5.47-5.725GHz_802.11ax_HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX

CSE [AV]

5530MHz



| F-Start(fz) | F-Stop(fz) | RBW(fz) | Type | Freq(fz) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|-----------|-----------|---------|---------|
| 7G | 18G | 1M | AV | 11.12878G | -68.50 | -71.70 | -71.32 |
| 7G | 18G | 1M | AV | 15.745G | -62.15 | -65.49 | -64.85 |
| 7G | 18G | 1M | AV | 16.19978G | -65.14 | -68.25 | -68.06 |
| 18G | 40G | 1M | AV | 39.97388G | -54.88 | -58.23 | -57.38 |



SC Module

Unwanted Emissions (Below 1GHz)

| Modulation | ax HE80 RU484 | Test Freq. (MHz) | 5690 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|-------|-------|-------|-------|-------|--------|------|-----|-----|---|--------|-------|-------|-------|-------|-------|------|-----|-----|---|--------|-------|-------|-------|-------|--------|------|-----|-----|---|--------|-------|-------|--------|-------|-------|------|-----|-----|---|--------|-------|-------|-------|-------|-------|------|-----|-----|---|--------|-------|-------|-------|-------|-------|------|-----|-----|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):24 Humidity(%):66 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><p>Level (dBuV/m)</p><p>Frequency (MHz)</p></div> <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>73.47</td><td>32.44</td><td>40.00</td><td>-7.56</td><td>44.49</td><td>-12.05</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>2</td><td>134.58</td><td>34.57</td><td>43.50</td><td>-8.93</td><td>44.46</td><td>-9.89</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>3</td><td>197.64</td><td>37.27</td><td>43.50</td><td>-6.23</td><td>49.08</td><td>-11.81</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>4</td><td>323.48</td><td>33.91</td><td>46.00</td><td>-12.09</td><td>41.43</td><td>-7.52</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>5</td><td>372.66</td><td>36.18</td><td>46.00</td><td>-9.82</td><td>42.52</td><td>-6.34</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>6</td><td>441.52</td><td>38.10</td><td>46.00</td><td>-7.90</td><td>42.51</td><td>-4.41</td><td>Peak</td><td>---</td><td>---</td></tr></table> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 73.47 | 32.44 | 40.00 | -7.56 | 44.49 | -12.05 | Peak | --- | --- | 2 | 134.58 | 34.57 | 43.50 | -8.93 | 44.46 | -9.89 | Peak | --- | --- | 3 | 197.64 | 37.27 | 43.50 | -6.23 | 49.08 | -11.81 | Peak | --- | --- | 4 | 323.48 | 33.91 | 46.00 | -12.09 | 41.43 | -7.52 | Peak | --- | --- | 5 | 372.66 | 36.18 | 46.00 | -9.82 | 42.52 | -6.34 | Peak | --- | --- | 6 | 441.52 | 38.10 | 46.00 | -7.90 | 42.51 | -4.41 | Peak | --- | --- |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 73.47 | 32.44 | 40.00 | -7.56 | 44.49 | -12.05 | Peak | --- | --- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 134.58 | 34.57 | 43.50 | -8.93 | 44.46 | -9.89 | Peak | --- | --- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 197.64 | 37.27 | 43.50 | -6.23 | 49.08 | -11.81 | Peak | --- | --- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 323.48 | 33.91 | 46.00 | -12.09 | 41.43 | -7.52 | Peak | --- | --- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 372.66 | 36.18 | 46.00 | -9.82 | 42.52 | -6.34 | Peak | --- | --- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 441.52 | 38.10 | 46.00 | -7.90 | 42.51 | -4.41 | Peak | --- | --- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *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.</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| | | | |
|---|---------------|------------------|------|
| Modulation | ax HE80 RU484 | Test Freq. (MHz) | 5690 |
| Polarization | Vertical | | |
| Test By :Sean Yu Temperature(°C):24 Humidity(%):66 | | | |
| <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><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></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 | ax HE20 RU26 | Test Freq. (MHz) | 5745 |
| Polarization | Horizontal | | |
| Test By :Sean Yu Temperature(°C):24 Humidity(%):66 | | | |
| <div><div><div>Level 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Unwanted Emissions (Above 1GHz) for ax HE20 RU26

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|--|--------------|--|------------------|--|------|--|
| Modulation | ax HE20 RU26 | | Test Freq. (MHz) | | 5180 | |
| Polarization | Horizontal | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | |
| <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 | ax HE20 RU26 | Test Freq. (MHz) | 5180 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--------------|------------------|--------|--------|---------|----------|---------|--------|-------|--------|--------|-----|------|--|-----|-------|--|--|---------|--|--|------|-------|--|--|--------|--------|----|------|------|--|----|-----|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><div><div>Level (dBuV/m)</div><div></div><div>Frequency (MHz)</div></div></div> <table><tr><th></th><th>Freq.</th><th>Emission</th><th>Limit</th><th>Margin</th><th>SA</th><th>Factor</th><th>Remark</th><th>ANT</th><th>Turn</th></tr><tr><th></th><th>MHz</th><th>level</th><th></th><th></th><th>reading</th><th></th><th></th><th>High</th><th>Table</th></tr><tr><th></th><th></th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th></th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.63</td><td>54.00</td><td>-9.37</td><td>46.87</td><td>-2.24</td><td>Average</td><td>310</td><td>210</td></tr><tr><td>2</td><td>4000.00</td><td>51.40</td><td>74.00</td><td>-22.60</td><td>53.64</td><td>-2.24</td><td>Peak</td><td>310</td><td>210</td></tr><tr><td>3</td><td>10360.00</td><td>56.19</td><td>68.20</td><td>-12.01</td><td>49.18</td><td>7.01</td><td>Peak</td><td>100</td><td>218</td></tr><tr><td>4</td><td>15540.00</td><td>43.21</td><td>54.00</td><td>-10.79</td><td>39.16</td><td>4.05</td><td>Average</td><td>100</td><td>221</td></tr><tr><td>5</td><td>15540.00</td><td>57.32</td><td>74.00</td><td>-16.68</td><td>53.27</td><td>4.05</td><td>Peak</td><td>100</td><td>221</td></tr></table> | | | | | Freq. | Emission | Limit | Margin | SA | Factor | Remark | ANT | Turn | | MHz | level | | | reading | | | High | Table | | | dBuV/m | dBuV/m | dB | dBuV | dB/m | | cm | deg | 1 | 4000.00 | 44.63 | 54.00 | -9.37 | 46.87 | -2.24 | Average | 310 | 210 | 2 | 4000.00 | 51.40 | 74.00 | -22.60 | 53.64 | -2.24 | Peak | 310 | 210 | 3 | 10360.00 | 56.19 | 68.20 | -12.01 | 49.18 | 7.01 | Peak | 100 | 218 | 4 | 15540.00 | 43.21 | 54.00 | -10.79 | 39.16 | 4.05 | Average | 100 | 221 | 5 | 15540.00 | 57.32 | 74.00 | -16.68 | 53.27 | 4.05 | Peak | 100 | 221 |
| | Freq. | Emission | Limit | Margin | SA | Factor | Remark | ANT | Turn | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | MHz | level | | | reading | | | High | Table | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | dBuV/m | dBuV/m | dB | dBuV | dB/m | | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.63 | 54.00 | -9.37 | 46.87 | -2.24 | Average | 310 | 210 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.40 | 74.00 | -22.60 | 53.64 | -2.24 | Peak | 310 | 210 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 10360.00 | 56.19 | 68.20 | -12.01 | 49.18 | 7.01 | Peak | 100 | 218 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 15540.00 | 43.21 | 54.00 | -10.79 | 39.16 | 4.05 | Average | 100 | 221 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 15540.00 | 57.32 | 74.00 | -16.68 | 53.27 | 4.05 | Peak | 100 | 221 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE20 RU26 | Test Freq. (MHz) | 5200 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--------------|------------------|--------|--------|---------|----------|---------|--------|-------|--------|--------|-----|------|--|-----|-------|--------|----|---------|------|--|------|-------|--|--|--|--|--|--|--|--|----|-----|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><div><div>Level (dBuV/m)</div><div></div><div>Frequency (MHz)</div></div><table><tr><th></th><th>Freq.</th><th>Emission</th><th>Limit</th><th>Margin</th><th>SA</th><th>Factor</th><th>Remark</th><th>ANT</th><th>Turn</th></tr><tr><th></th><th>MHz</th><th>level</th><th>dBuV/m</th><th>dB</th><th>reading</th><th>dB/m</th><th></th><th>High</th><th>Table</th></tr><tr><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4000.00</td><td>50.73</td><td>54.00</td><td>-3.27</td><td>52.97</td><td>-2.24</td><td>Average</td><td>286</td><td>137</td></tr><tr><td>2</td><td>4000.00</td><td>55.43</td><td>74.00</td><td>-18.57</td><td>57.67</td><td>-2.24</td><td>Peak</td><td>286</td><td>137</td></tr><tr><td>3</td><td>10400.00</td><td>56.15</td><td>68.20</td><td>-12.05</td><td>49.04</td><td>7.11</td><td>Peak</td><td>100</td><td>119</td></tr><tr><td>4</td><td>15600.00</td><td>43.19</td><td>54.00</td><td>-10.81</td><td>39.34</td><td>3.85</td><td>Average</td><td>100</td><td>209</td></tr><tr><td>5</td><td>15600.00</td><td>57.04</td><td>74.00</td><td>-16.96</td><td>53.19</td><td>3.85</td><td>Peak</td><td>100</td><td>209</td></tr></table></div> | | | | | Freq. | Emission | Limit | Margin | SA | Factor | Remark | ANT | Turn | | MHz | level | dBuV/m | dB | reading | dB/m | | High | Table | | | | | | | | | cm | deg | 1 | 4000.00 | 50.73 | 54.00 | -3.27 | 52.97 | -2.24 | Average | 286 | 137 | 2 | 4000.00 | 55.43 | 74.00 | -18.57 | 57.67 | -2.24 | Peak | 286 | 137 | 3 | 10400.00 | 56.15 | 68.20 | -12.05 | 49.04 | 7.11 | Peak | 100 | 119 | 4 | 15600.00 | 43.19 | 54.00 | -10.81 | 39.34 | 3.85 | Average | 100 | 209 | 5 | 15600.00 | 57.04 | 74.00 | -16.96 | 53.19 | 3.85 | Peak | 100 | 209 |
| | Freq. | Emission | Limit | Margin | SA | Factor | Remark | ANT | Turn | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | MHz | level | dBuV/m | dB | reading | dB/m | | High | Table | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 50.73 | 54.00 | -3.27 | 52.97 | -2.24 | Average | 286 | 137 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 55.43 | 74.00 | -18.57 | 57.67 | -2.24 | Peak | 286 | 137 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 10400.00 | 56.15 | 68.20 | -12.05 | 49.04 | 7.11 | Peak | 100 | 119 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 15600.00 | 43.19 | 54.00 | -10.81 | 39.34 | 3.85 | Average | 100 | 209 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 15600.00 | 57.04 | 74.00 | -16.96 | 53.19 | 3.85 | Peak | 100 | 209 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE20 RU26 | Test Freq. (MHz) | 5200 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--------------|-----------------------|--------------|-----------|-----------------|-----------------------|--------------|-------------|-----------------|-------------|--------|-------------|----------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.68</td><td>54.00</td><td>-9.32</td><td>46.92</td><td>-2.24</td><td>Average</td><td>303</td><td>208</td></tr><tr><td>2</td><td>4000.00</td><td>51.40</td><td>74.00</td><td>-22.60</td><td>53.64</td><td>-2.24</td><td>Peak</td><td>303</td><td>208</td></tr><tr><td>3</td><td>10400.00</td><td>55.61</td><td>68.20</td><td>-12.59</td><td>48.50</td><td>7.11</td><td>Peak</td><td>100</td><td>169</td></tr><tr><td>4</td><td>15600.00</td><td>43.03</td><td>54.00</td><td>-10.97</td><td>39.18</td><td>3.85</td><td>Average</td><td>100</td><td>231</td></tr><tr><td>5</td><td>15600.00</td><td>57.31</td><td>74.00</td><td>-16.69</td><td>53.46</td><td>3.85</td><td>Peak</td><td>100</td><td>231</td></tr></table></div> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.68 | 54.00 | -9.32 | 46.92 | -2.24 | Average | 303 | 208 | 2 | 4000.00 | 51.40 | 74.00 | -22.60 | 53.64 | -2.24 | Peak | 303 | 208 | 3 | 10400.00 | 55.61 | 68.20 | -12.59 | 48.50 | 7.11 | Peak | 100 | 169 | 4 | 15600.00 | 43.03 | 54.00 | -10.97 | 39.18 | 3.85 | Average | 100 | 231 | 5 | 15600.00 | 57.31 | 74.00 | -16.69 | 53.46 | 3.85 | Peak | 100 | 231 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.68 | 54.00 | -9.32 | 46.92 | -2.24 | Average | 303 | 208 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.40 | 74.00 | -22.60 | 53.64 | -2.24 | Peak | 303 | 208 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 10400.00 | 55.61 | 68.20 | -12.59 | 48.50 | 7.11 | Peak | 100 | 169 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 15600.00 | 43.03 | 54.00 | -10.97 | 39.18 | 3.85 | Average | 100 | 231 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 15600.00 | 57.31 | 74.00 | -16.69 | 53.46 | 3.85 | Peak | 100 | 231 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| | | | |
|--|--------------|------------------|------|
| Modulation | ax HE20 RU26 | Test Freq. (MHz) | 5240 |
| Polarization | Horizontal | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | |
| <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 | ax HE20 RU26 | Test Freq. (MHz) | 5240 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.65</td><td>54.00</td><td>-9.35</td><td>46.89</td><td>-2.24</td><td>Average</td><td>307</td><td>208</td></tr><tr><td>2</td><td>4000.00</td><td>51.40</td><td>74.00</td><td>-22.60</td><td>53.64</td><td>-2.24</td><td>Peak</td><td>307</td><td>208</td></tr><tr><td>3</td><td>10480.00</td><td>56.84</td><td>68.20</td><td>-11.36</td><td>49.67</td><td>7.17</td><td>Peak</td><td>100</td><td>216</td></tr><tr><td>4</td><td>15720.00</td><td>43.10</td><td>54.00</td><td>-10.90</td><td>39.27</td><td>3.83</td><td>Average</td><td>100</td><td>171</td></tr><tr><td>5</td><td>15720.00</td><td>57.14</td><td>74.00</td><td>-16.86</td><td>53.31</td><td>3.83</td><td>Peak</td><td>100</td><td>171</td></tr></table> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.65 | 54.00 | -9.35 | 46.89 | -2.24 | Average | 307 | 208 | 2 | 4000.00 | 51.40 | 74.00 | -22.60 | 53.64 | -2.24 | Peak | 307 | 208 | 3 | 10480.00 | 56.84 | 68.20 | -11.36 | 49.67 | 7.17 | Peak | 100 | 216 | 4 | 15720.00 | 43.10 | 54.00 | -10.90 | 39.27 | 3.83 | Average | 100 | 171 | 5 | 15720.00 | 57.14 | 74.00 | -16.86 | 53.31 | 3.83 | Peak | 100 | 171 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.65 | 54.00 | -9.35 | 46.89 | -2.24 | Average | 307 | 208 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.40 | 74.00 | -22.60 | 53.64 | -2.24 | Peak | 307 | 208 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 10480.00 | 56.84 | 68.20 | -11.36 | 49.67 | 7.17 | Peak | 100 | 216 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 15720.00 | 43.10 | 54.00 | -10.90 | 39.27 | 3.83 | Average | 100 | 171 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 15720.00 | 57.14 | 74.00 | -16.86 | 53.31 | 3.83 | Peak | 100 | 171 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *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 | ax HE20 RU26 | Test Freq. (MHz) | 5260 |
| Polarization | Horizontal | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | |
| <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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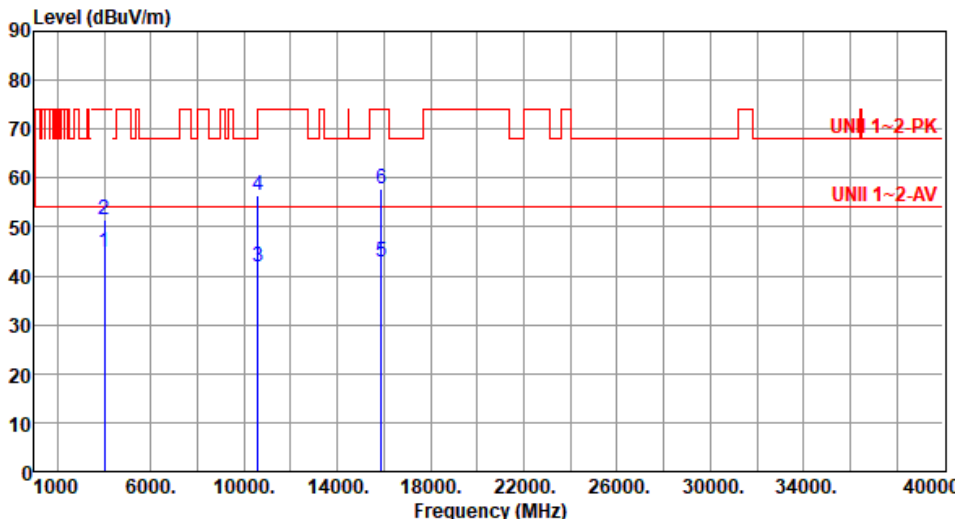


| Modulation | ax HE20 RU26 | Test Freq. (MHz) | 5260 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><div><div>Level (dBuV/m)</div><div></div></div><table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.83</td><td>54.00</td><td>-9.17</td><td>47.07</td><td>-2.24</td><td>Average</td><td>303</td><td>202</td></tr><tr><td>2</td><td>4000.00</td><td>51.67</td><td>74.00</td><td>-22.33</td><td>53.91</td><td>-2.24</td><td>Peak</td><td>303</td><td>202</td></tr><tr><td>3</td><td>10520.00</td><td>56.66</td><td>68.20</td><td>-11.54</td><td>49.47</td><td>7.19</td><td>Peak</td><td>100</td><td>103</td></tr><tr><td>4</td><td>15780.00</td><td>42.65</td><td>54.00</td><td>-11.35</td><td>38.78</td><td>3.87</td><td>Average</td><td>100</td><td>103</td></tr><tr><td>5</td><td>15780.00</td><td>57.89</td><td>74.00</td><td>-16.11</td><td>54.02</td><td>3.87</td><td>Peak</td><td>100</td><td>103</td></tr></table></div> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.83 | 54.00 | -9.17 | 47.07 | -2.24 | Average | 303 | 202 | 2 | 4000.00 | 51.67 | 74.00 | -22.33 | 53.91 | -2.24 | Peak | 303 | 202 | 3 | 10520.00 | 56.66 | 68.20 | -11.54 | 49.47 | 7.19 | Peak | 100 | 103 | 4 | 15780.00 | 42.65 | 54.00 | -11.35 | 38.78 | 3.87 | Average | 100 | 103 | 5 | 15780.00 | 57.89 | 74.00 | -16.11 | 54.02 | 3.87 | Peak | 100 | 103 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.83 | 54.00 | -9.17 | 47.07 | -2.24 | Average | 303 | 202 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.67 | 74.00 | -22.33 | 53.91 | -2.24 | Peak | 303 | 202 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 10520.00 | 56.66 | 68.20 | -11.54 | 49.47 | 7.19 | Peak | 100 | 103 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 15780.00 | 42.65 | 54.00 | -11.35 | 38.78 | 3.87 | Average | 100 | 103 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 15780.00 | 57.89 | 74.00 | -16.11 | 54.02 | 3.87 | Peak | 100 | 103 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE20 RU26 | Test Freq. (MHz) | 5300 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--------------|------------------|--------|--------|---------|----------|---------|--------|-------|--------|--------|-----|------|--|-----|-------|--------|----|---------|------|--|------|-------|--|--|--------|--|--|------|--|--|----|-----|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><div><div>Level (dBUV/m)</div><div></div><div>Frequency (MHz)</div></div><table><thead><tr><th></th><th>Freq.</th><th>Emission</th><th>Limit</th><th>Margin</th><th>SA</th><th>Factor</th><th>Remark</th><th>ANT</th><th>Turn</th></tr><tr><th></th><th>MHz</th><th>level</th><th>dBuV/m</th><th>dB</th><th>reading</th><th>dB/m</th><th></th><th>High</th><th>Table</th></tr><tr><th></th><th></th><th>dBuV/m</th><th></th><th></th><th>dBuV</th><th></th><th></th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>4000.00</td><td>50.86</td><td>54.00</td><td>-3.14</td><td>53.10</td><td>-2.24</td><td>Average</td><td>281</td><td>134</td></tr><tr><td>2</td><td>4000.00</td><td>55.37</td><td>74.00</td><td>-18.63</td><td>57.61</td><td>-2.24</td><td>Peak</td><td>281</td><td>134</td></tr><tr><td>3</td><td>10600.00</td><td>41.99</td><td>54.00</td><td>-12.01</td><td>34.82</td><td>7.17</td><td>Average</td><td>100</td><td>244</td></tr><tr><td>4</td><td>10600.00</td><td>56.84</td><td>74.00</td><td>-17.16</td><td>49.67</td><td>7.17</td><td>Peak</td><td>100</td><td>244</td></tr><tr><td>5</td><td>15900.00</td><td>42.70</td><td>54.00</td><td>-11.30</td><td>38.65</td><td>4.05</td><td>Average</td><td>100</td><td>173</td></tr><tr><td>6</td><td>15900.00</td><td>57.18</td><td>74.00</td><td>-16.82</td><td>53.13</td><td>4.05</td><td>Peak</td><td>100</td><td>173</td></tr></tbody></table></div> | | | | | Freq. | Emission | Limit | Margin | SA | Factor | Remark | ANT | Turn | | MHz | level | dBuV/m | dB | reading | dB/m | | High | Table | | | dBuV/m | | | dBuV | | | cm | deg | 1 | 4000.00 | 50.86 | 54.00 | -3.14 | 53.10 | -2.24 | Average | 281 | 134 | 2 | 4000.00 | 55.37 | 74.00 | -18.63 | 57.61 | -2.24 | Peak | 281 | 134 | 3 | 10600.00 | 41.99 | 54.00 | -12.01 | 34.82 | 7.17 | Average | 100 | 244 | 4 | 10600.00 | 56.84 | 74.00 | -17.16 | 49.67 | 7.17 | Peak | 100 | 244 | 5 | 15900.00 | 42.70 | 54.00 | -11.30 | 38.65 | 4.05 | Average | 100 | 173 | 6 | 15900.00 | 57.18 | 74.00 | -16.82 | 53.13 | 4.05 | Peak | 100 | 173 |
| | Freq. | Emission | Limit | Margin | SA | Factor | Remark | ANT | Turn | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | MHz | level | dBuV/m | dB | reading | dB/m | | High | Table | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | dBuV/m | | | dBuV | | | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 50.86 | 54.00 | -3.14 | 53.10 | -2.24 | Average | 281 | 134 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 55.37 | 74.00 | -18.63 | 57.61 | -2.24 | Peak | 281 | 134 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 10600.00 | 41.99 | 54.00 | -12.01 | 34.82 | 7.17 | Average | 100 | 244 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 10600.00 | 56.84 | 74.00 | -17.16 | 49.67 | 7.17 | Peak | 100 | 244 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 15900.00 | 42.70 | 54.00 | -11.30 | 38.65 | 4.05 | Average | 100 | 173 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 15900.00 | 57.18 | 74.00 | -16.82 | 53.13 | 4.05 | Peak | 100 | 173 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE20 RU26 | Test Freq. (MHz) | 5300 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--------------|-----------------------|--------------|-----------|-----------------|-----------------------|--------------|-------------|-----------------|-------------|--------|-------------|----------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|----|---|----------|-------|-------|--------|-------|------|------|-----|----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.70</td><td>54.00</td><td>-9.30</td><td>46.94</td><td>-2.24</td><td>Average</td><td>300</td><td>210</td></tr><tr><td>2</td><td>4000.00</td><td>51.58</td><td>74.00</td><td>-22.42</td><td>53.82</td><td>-2.24</td><td>Peak</td><td>300</td><td>210</td></tr><tr><td>3</td><td>10600.00</td><td>41.74</td><td>54.00</td><td>-12.26</td><td>34.57</td><td>7.17</td><td>Average</td><td>100</td><td>47</td></tr><tr><td>4</td><td>10600.00</td><td>56.50</td><td>74.00</td><td>-17.50</td><td>49.33</td><td>7.17</td><td>Peak</td><td>100</td><td>47</td></tr><tr><td>5</td><td>15900.00</td><td>42.88</td><td>54.00</td><td>-11.12</td><td>38.83</td><td>4.05</td><td>Average</td><td>100</td><td>311</td></tr><tr><td>6</td><td>15900.00</td><td>57.94</td><td>74.00</td><td>-16.06</td><td>53.89</td><td>4.05</td><td>Peak</td><td>100</td><td>311</td></tr></table> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.70 | 54.00 | -9.30 | 46.94 | -2.24 | Average | 300 | 210 | 2 | 4000.00 | 51.58 | 74.00 | -22.42 | 53.82 | -2.24 | Peak | 300 | 210 | 3 | 10600.00 | 41.74 | 54.00 | -12.26 | 34.57 | 7.17 | Average | 100 | 47 | 4 | 10600.00 | 56.50 | 74.00 | -17.50 | 49.33 | 7.17 | Peak | 100 | 47 | 5 | 15900.00 | 42.88 | 54.00 | -11.12 | 38.83 | 4.05 | Average | 100 | 311 | 6 | 15900.00 | 57.94 | 74.00 | -16.06 | 53.89 | 4.05 | Peak | 100 | 311 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.70 | 54.00 | -9.30 | 46.94 | -2.24 | Average | 300 | 210 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.58 | 74.00 | -22.42 | 53.82 | -2.24 | Peak | 300 | 210 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 10600.00 | 41.74 | 54.00 | -12.26 | 34.57 | 7.17 | Average | 100 | 47 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 10600.00 | 56.50 | 74.00 | -17.50 | 49.33 | 7.17 | Peak | 100 | 47 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 15900.00 | 42.88 | 54.00 | -11.12 | 38.83 | 4.05 | Average | 100 | 311 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 15900.00 | 57.94 | 74.00 | -16.06 | 53.89 | 4.05 | Peak | 100 | 311 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| | | | |
|---|--------------|------------------|------|
| Modulation | ax HE20 RU26 | Test Freq. (MHz) | 5320 |
| Polarization | Horizontal | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | |
| <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 | ax HE20 RU26 | Test Freq. (MHz) | 5320 | | | | | | |
| Polarization | Vertical | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | |
| <div><div><div>Level (dBuV/m)</div><div><div>UNII 1~2-PK</div><div>UNII 1~2-AV</div></div></div></div> | | | | | | | | | |
| | Freq. | Emission | Limit | Margin | SA | Factor | Remark | ANT | Turn |
| | MHz | level | | | reading | | | High | Table |
| | | dBuV/m | dBuV/m | dB | dBuV | dB/m | | cm | deg |
| 1 | 4000.00 | 44.81 | 54.00 | -9.19 | 47.05 | -2.24 | Average | 301 | 205 |
| 2 | 4000.00 | 51.82 | 74.00 | -22.18 | 54.06 | -2.24 | Peak | 301 | 205 |
| 3 | 10640.00 | 41.69 | 54.00 | -12.31 | 34.57 | 7.12 | Average | 100 | 256 |
| 4 | 10640.00 | 56.85 | 74.00 | -17.15 | 49.73 | 7.12 | Peak | 100 | 256 |
| 5 | 15960.00 | 42.75 | 54.00 | -11.25 | 38.72 | 4.03 | Average | 100 | 111 |
| 6 | 15960.00 | 58.00 | 74.00 | -16.00 | 53.97 | 4.03 | Peak | 100 | 111 |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | |



| Modulation | ax HE20 RU26 | Test Freq. (MHz) | 5500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><p>Level (dBuV/m)</p><p>Frequency (MHz)</p></div> <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>50.85</td><td>54.00</td><td>-3.15</td><td>53.09</td><td>-2.24</td><td>Average</td><td>283</td><td>135</td></tr><tr><td>2</td><td>4000.00</td><td>55.67</td><td>74.00</td><td>-18.33</td><td>57.91</td><td>-2.24</td><td>Peak</td><td>283</td><td>135</td></tr><tr><td>3</td><td>11000.00</td><td>42.61</td><td>54.00</td><td>-11.39</td><td>35.12</td><td>7.49</td><td>Average</td><td>100</td><td>221</td></tr><tr><td>4</td><td>11000.00</td><td>56.17</td><td>74.00</td><td>-17.83</td><td>48.68</td><td>7.49</td><td>Peak</td><td>100</td><td>221</td></tr><tr><td>5</td><td>16500.00</td><td>60.12</td><td>68.20</td><td>-8.08</td><td>54.13</td><td>5.99</td><td>Peak</td><td>100</td><td>221</td></tr></table> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 50.85 | 54.00 | -3.15 | 53.09 | -2.24 | Average | 283 | 135 | 2 | 4000.00 | 55.67 | 74.00 | -18.33 | 57.91 | -2.24 | Peak | 283 | 135 | 3 | 11000.00 | 42.61 | 54.00 | -11.39 | 35.12 | 7.49 | Average | 100 | 221 | 4 | 11000.00 | 56.17 | 74.00 | -17.83 | 48.68 | 7.49 | Peak | 100 | 221 | 5 | 16500.00 | 60.12 | 68.20 | -8.08 | 54.13 | 5.99 | Peak | 100 | 221 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 50.85 | 54.00 | -3.15 | 53.09 | -2.24 | Average | 283 | 135 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 55.67 | 74.00 | -18.33 | 57.91 | -2.24 | Peak | 283 | 135 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11000.00 | 42.61 | 54.00 | -11.39 | 35.12 | 7.49 | Average | 100 | 221 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11000.00 | 56.17 | 74.00 | -17.83 | 48.68 | 7.49 | Peak | 100 | 221 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 16500.00 | 60.12 | 68.20 | -8.08 | 54.13 | 5.99 | Peak | 100 | 221 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

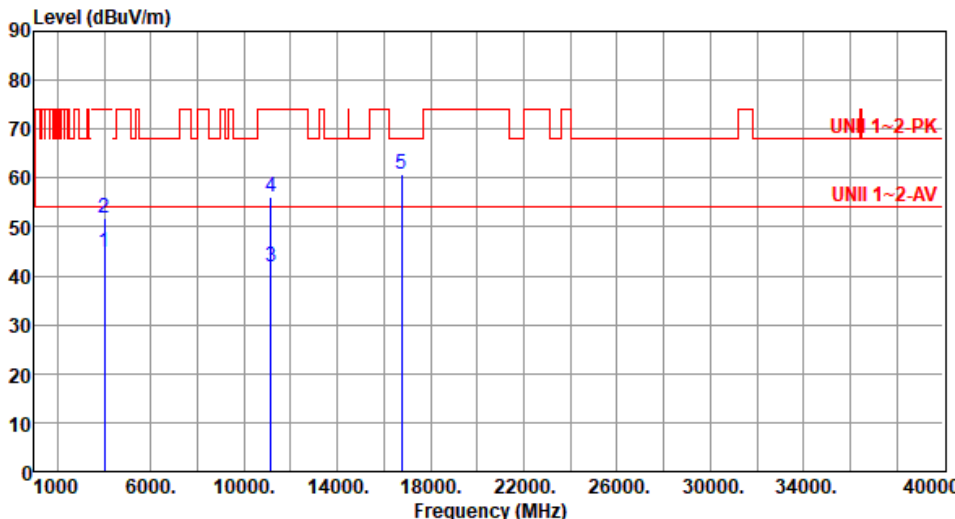


| Modulation | ax HE20 RU26 | Test Freq. (MHz) | 5500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.68</td><td>54.00</td><td>-9.32</td><td>46.92</td><td>-2.24</td><td>Average</td><td>307</td><td>205</td></tr><tr><td>2</td><td>4000.00</td><td>51.64</td><td>74.00</td><td>-22.36</td><td>53.88</td><td>-2.24</td><td>Peak</td><td>307</td><td>205</td></tr><tr><td>3</td><td>11000.00</td><td>42.55</td><td>54.00</td><td>-11.45</td><td>35.06</td><td>7.49</td><td>Average</td><td>100</td><td>177</td></tr><tr><td>4</td><td>11000.00</td><td>57.22</td><td>74.00</td><td>-16.78</td><td>49.73</td><td>7.49</td><td>Peak</td><td>100</td><td>177</td></tr><tr><td>5</td><td>16500.00</td><td>60.97</td><td>68.20</td><td>-7.23</td><td>54.98</td><td>5.99</td><td>Peak</td><td>100</td><td>314</td></tr></table> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.68 | 54.00 | -9.32 | 46.92 | -2.24 | Average | 307 | 205 | 2 | 4000.00 | 51.64 | 74.00 | -22.36 | 53.88 | -2.24 | Peak | 307 | 205 | 3 | 11000.00 | 42.55 | 54.00 | -11.45 | 35.06 | 7.49 | Average | 100 | 177 | 4 | 11000.00 | 57.22 | 74.00 | -16.78 | 49.73 | 7.49 | Peak | 100 | 177 | 5 | 16500.00 | 60.97 | 68.20 | -7.23 | 54.98 | 5.99 | Peak | 100 | 314 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.68 | 54.00 | -9.32 | 46.92 | -2.24 | Average | 307 | 205 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.64 | 74.00 | -22.36 | 53.88 | -2.24 | Peak | 307 | 205 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11000.00 | 42.55 | 54.00 | -11.45 | 35.06 | 7.49 | Average | 100 | 177 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11000.00 | 57.22 | 74.00 | -16.78 | 49.73 | 7.49 | Peak | 100 | 177 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 16500.00 | 60.97 | 68.20 | -7.23 | 54.98 | 5.99 | Peak | 100 | 314 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

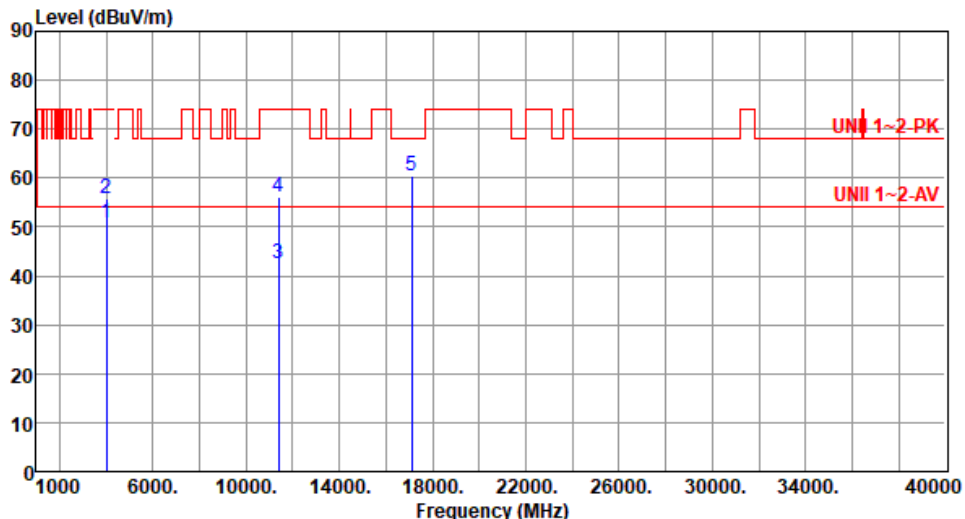


| | | | |
|--|--------------|------------------|------|
| Modulation | ax HE20 RU26 | Test Freq. (MHz) | 5580 |
| Polarization | Horizontal | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | |
| <div><div><div>Level (dBuV/m)</div><div><div><div><div><div><div></div><div></div><div></div><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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/div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></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 | ax HE20 RU26 | Test Freq. (MHz) | 5580 | | | | | | |
| Polarization | Vertical | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | |
| <div></div> | | | | | | | | | |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg |
| 1 | 4000.00 | 44.77 | 54.00 | -9.23 | 47.01 | -2.24 | Average | 303 | 211 |
| 2 | 4000.00 | 51.81 | 74.00 | -22.19 | 54.05 | -2.24 | Peak | 303 | 211 |
| 3 | 11160.00 | 41.99 | 54.00 | -12.01 | 35.06 | 6.93 | Average | 100 | 153 |
| 4 | 11160.00 | 56.19 | 74.00 | -17.81 | 49.26 | 6.93 | Peak | 100 | 153 |
| 5 | 16740.00 | 60.63 | 68.20 | -7.57 | 54.28 | 6.35 | Peak | 100 | 108 |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | |

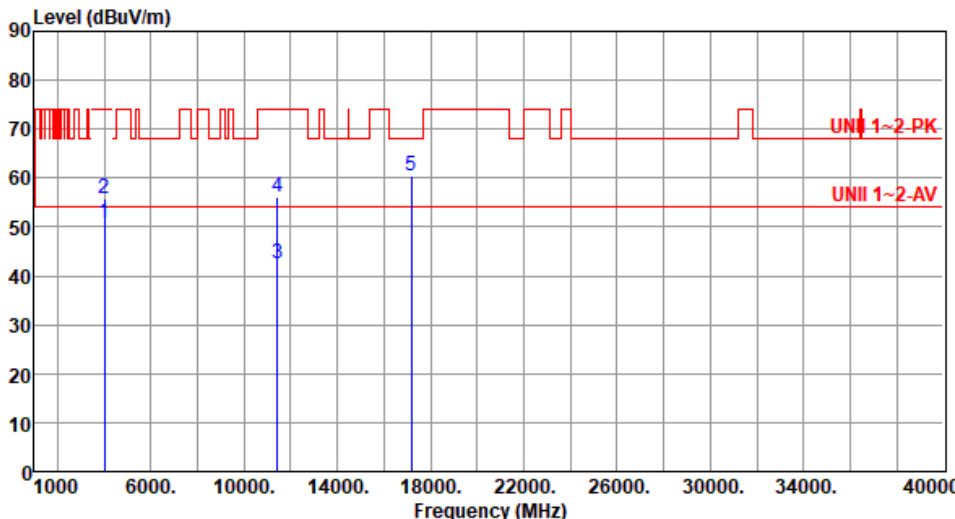


| | | | | | | | | | |
|--|--------------|-----------------------------|-----------------|--------------|-----------------------|----------------|---------|-------------------|----------------------|
| Modulation | ax HE20 RU26 | Test Freq. (MHz) | 5700 | | | | | | |
| Polarization | Horizontal | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | |
| <div></div> | | | | | | | | | |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg |
| 1 | 4000.00 | 50.82 | 54.00 | -3.18 | 53.06 | -2.24 | Average | 283 | 137 |
| 2 | 4000.00 | 55.64 | 74.00 | -18.36 | 57.88 | -2.24 | Peak | 283 | 137 |
| 3 | 11400.00 | 42.51 | 54.00 | -11.49 | 35.49 | 7.02 | Average | 100 | 208 |
| 4 | 11400.00 | 56.28 | 74.00 | -17.72 | 49.26 | 7.02 | Peak | 100 | 208 |
| 5 | 17100.00 | 60.57 | 68.20 | -7.63 | 54.62 | 5.95 | Peak | 100 | 155 |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | |



| Modulation | ax HE20 RU26 | | Test Freq. (MHz) | | 5700 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--------------|-----------------------------|------------------|--------------|-----------------------|----------------|---------|-------------------|-----------------------------|-----------------|--------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><div><div>Level (dBuV/m)</div><div></div><div>Frequency (MHz)</div></div><table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.83</td><td>54.00</td><td>-9.17</td><td>47.07</td><td>-2.24</td><td>Average</td><td>300</td><td>207</td></tr><tr><td>2</td><td>4000.00</td><td>51.77</td><td>74.00</td><td>-22.23</td><td>54.01</td><td>-2.24</td><td>Peak</td><td>300</td><td>207</td></tr><tr><td>3</td><td>11400.00</td><td>42.34</td><td>54.00</td><td>-11.66</td><td>35.32</td><td>7.02</td><td>Average</td><td>100</td><td>255</td></tr><tr><td>4</td><td>11400.00</td><td>56.52</td><td>74.00</td><td>-17.48</td><td>49.50</td><td>7.02</td><td>Peak</td><td>100</td><td>255</td></tr><tr><td>5</td><td>17100.00</td><td>60.07</td><td>68.20</td><td>-8.13</td><td>54.12</td><td>5.95</td><td>Peak</td><td>100</td><td>183</td></tr></table></div> | | | | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.83 | 54.00 | -9.17 | 47.07 | -2.24 | Average | 300 | 207 | 2 | 4000.00 | 51.77 | 74.00 | -22.23 | 54.01 | -2.24 | Peak | 300 | 207 | 3 | 11400.00 | 42.34 | 54.00 | -11.66 | 35.32 | 7.02 | Average | 100 | 255 | 4 | 11400.00 | 56.52 | 74.00 | -17.48 | 49.50 | 7.02 | Peak | 100 | 255 | 5 | 17100.00 | 60.07 | 68.20 | -8.13 | 54.12 | 5.95 | Peak | 100 | 183 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.83 | 54.00 | -9.17 | 47.07 | -2.24 | Average | 300 | 207 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.77 | 74.00 | -22.23 | 54.01 | -2.24 | Peak | 300 | 207 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11400.00 | 42.34 | 54.00 | -11.66 | 35.32 | 7.02 | Average | 100 | 255 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11400.00 | 56.52 | 74.00 | -17.48 | 49.50 | 7.02 | Peak | 100 | 255 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17100.00 | 60.07 | 68.20 | -8.13 | 54.12 | 5.95 | Peak | 100 | 183 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| | | | | | | | | | |
|--|--------------|-----------------------------|-----------------|--------------|-----------------------|----------------|---------|-------------------|----------------------|
| Modulation | ax HE20 RU26 | Test Freq. (MHz) | 5720 | | | | | | |
| Polarization | Horizontal | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | |
| <div></div> | | | | | | | | | |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg |
| 1 | 4000.00 | 50.90 | 54.00 | -3.10 | 53.14 | -2.24 | Average | 283 | 137 |
| 2 | 4000.00 | 55.91 | 74.00 | -18.09 | 58.15 | -2.24 | Peak | 283 | 137 |
| 3 | 11440.00 | 42.36 | 54.00 | -11.64 | 35.28 | 7.08 | Average | 100 | 126 |
| 4 | 11440.00 | 56.12 | 74.00 | -17.88 | 49.04 | 7.08 | Peak | 100 | 126 |
| 5 | 17160.00 | 60.47 | 68.20 | -7.73 | 54.41 | 6.06 | Peak | 100 | 208 |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | |



| Modulation | ax HE20 RU26 | Test Freq. (MHz) | 5720 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---|-----------------------------|-----------------|-----------------------------|-----------------------|----------------|-----------------------|-------------------|----------------------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|--|--|--|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.68</td><td>54.00</td><td>-9.32</td><td>46.92</td><td>-2.24</td><td>Average</td><td>311</td><td>208</td></tr><tr><td>2</td><td>4000.00</td><td>52.01</td><td>74.00</td><td>-21.99</td><td>54.25</td><td>-2.24</td><td>Peak</td><td>311</td><td>208</td></tr><tr><td>3</td><td>11440.00</td><td>42.21</td><td>54.00</td><td>-11.79</td><td>35.13</td><td>7.08</td><td>Average</td><td>100</td><td>108</td></tr><tr><td>4</td><td>11440.00</td><td>56.81</td><td>74.00</td><td>-17.19</td><td>49.73</td><td>7.08</td><td>Peak</td><td>100</td><td>108</td></tr><tr><td>5</td><td>17160.00</td><td>60.79</td><td>68.20</td><td>-7.41</td><td>54.73</td><td>6.06</td><td>Peak</td><td>100</td><td>271</td></tr></table> | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.68 | 54.00 | -9.32 | 46.92 | -2.24 | Average | 311 | 208 | 2 | 4000.00 | 52.01 | 74.00 | -21.99 | 54.25 | -2.24 | Peak | 311 | 208 | 3 | 11440.00 | 42.21 | 54.00 | -11.79 | 35.13 | 7.08 | Average | 100 | 108 | 4 | 11440.00 | 56.81 | 74.00 | -17.19 | 49.73 | 7.08 | Peak | 100 | 108 | 5 | 17160.00 | 60.79 | 68.20 | -7.41 | 54.73 | 6.06 | Peak | 100 | 271 | | | |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.68 | 54.00 | -9.32 | 46.92 | -2.24 | Average | 311 | 208 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 52.01 | 74.00 | -21.99 | 54.25 | -2.24 | Peak | 311 | 208 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11440.00 | 42.21 | 54.00 | -11.79 | 35.13 | 7.08 | Average | 100 | 108 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11440.00 | 56.81 | 74.00 | -17.19 | 49.73 | 7.08 | Peak | 100 | 108 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17160.00 | 60.79 | 68.20 | -7.41 | 54.73 | 6.06 | Peak | 100 | 271 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

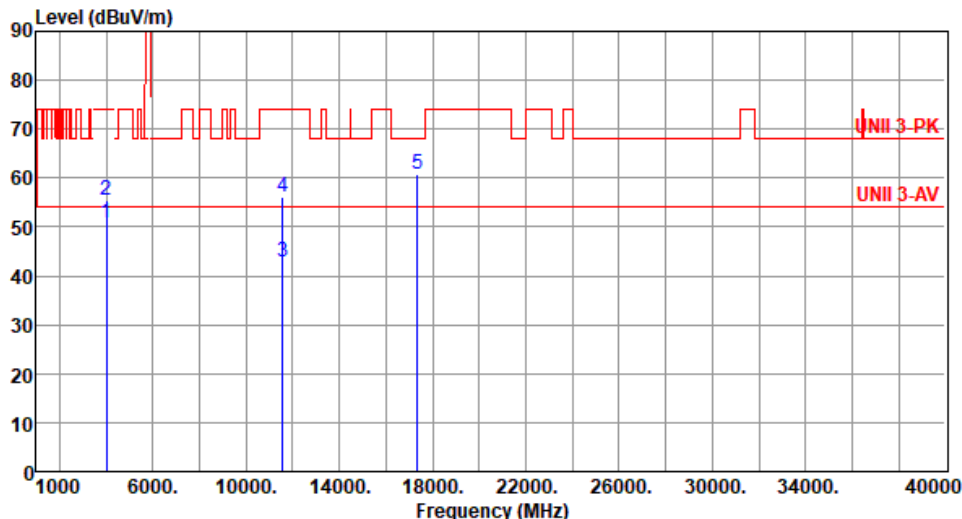


| Modulation | ax HE20 RU26 | Test Freq. (MHz) | 5745 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|----|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><table><thead><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr></thead><tbody><tr><td>1</td><td>4000.00</td><td>50.94</td><td>54.00</td><td>-3.06</td><td>53.18</td><td>-2.24</td><td>Average</td><td>287</td><td>140</td></tr><tr><td>2</td><td>4000.00</td><td>55.52</td><td>74.00</td><td>-18.48</td><td>57.76</td><td>-2.24</td><td>Peak</td><td>287</td><td>140</td></tr><tr><td>3</td><td>11490.00</td><td>42.47</td><td>54.00</td><td>-11.53</td><td>35.30</td><td>7.17</td><td>Average</td><td>100</td><td>256</td></tr><tr><td>4</td><td>11490.00</td><td>57.02</td><td>74.00</td><td>-16.98</td><td>49.85</td><td>7.17</td><td>Peak</td><td>100</td><td>256</td></tr><tr><td>5</td><td>17235.00</td><td>60.75</td><td>68.20</td><td>-7.45</td><td>54.67</td><td>6.08</td><td>Peak</td><td>100</td><td>14</td></tr></tbody></table></div> | | | | | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 50.94 | 54.00 | -3.06 | 53.18 | -2.24 | Average | 287 | 140 | 2 | 4000.00 | 55.52 | 74.00 | -18.48 | 57.76 | -2.24 | Peak | 287 | 140 | 3 | 11490.00 | 42.47 | 54.00 | -11.53 | 35.30 | 7.17 | Average | 100 | 256 | 4 | 11490.00 | 57.02 | 74.00 | -16.98 | 49.85 | 7.17 | Peak | 100 | 256 | 5 | 17235.00 | 60.75 | 68.20 | -7.45 | 54.67 | 6.08 | Peak | 100 | 14 |
| | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 50.94 | 54.00 | -3.06 | 53.18 | -2.24 | Average | 287 | 140 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 55.52 | 74.00 | -18.48 | 57.76 | -2.24 | Peak | 287 | 140 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11490.00 | 42.47 | 54.00 | -11.53 | 35.30 | 7.17 | Average | 100 | 256 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11490.00 | 57.02 | 74.00 | -16.98 | 49.85 | 7.17 | Peak | 100 | 256 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17235.00 | 60.75 | 68.20 | -7.45 | 54.67 | 6.08 | Peak | 100 | 14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE20 RU26 | Test Freq. (MHz) | 5745 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.76</td><td>54.00</td><td>-9.24</td><td>47.00</td><td>-2.24</td><td>Average</td><td>303</td><td>210</td></tr><tr><td>2</td><td>4000.00</td><td>51.89</td><td>74.00</td><td>-22.11</td><td>54.13</td><td>-2.24</td><td>Peak</td><td>303</td><td>210</td></tr><tr><td>3</td><td>11490.00</td><td>42.43</td><td>54.00</td><td>-11.57</td><td>35.26</td><td>7.17</td><td>Average</td><td>100</td><td>144</td></tr><tr><td>4</td><td>11490.00</td><td>56.52</td><td>74.00</td><td>-17.48</td><td>49.35</td><td>7.17</td><td>Peak</td><td>100</td><td>144</td></tr><tr><td>5</td><td>17235.00</td><td>60.55</td><td>68.20</td><td>-7.65</td><td>54.47</td><td>6.08</td><td>Peak</td><td>100</td><td>178</td></tr></table></div> | | | | | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.76 | 54.00 | -9.24 | 47.00 | -2.24 | Average | 303 | 210 | 2 | 4000.00 | 51.89 | 74.00 | -22.11 | 54.13 | -2.24 | Peak | 303 | 210 | 3 | 11490.00 | 42.43 | 54.00 | -11.57 | 35.26 | 7.17 | Average | 100 | 144 | 4 | 11490.00 | 56.52 | 74.00 | -17.48 | 49.35 | 7.17 | Peak | 100 | 144 | 5 | 17235.00 | 60.55 | 68.20 | -7.65 | 54.47 | 6.08 | Peak | 100 | 178 |
| | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.76 | 54.00 | -9.24 | 47.00 | -2.24 | Average | 303 | 210 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.89 | 74.00 | -22.11 | 54.13 | -2.24 | Peak | 303 | 210 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11490.00 | 42.43 | 54.00 | -11.57 | 35.26 | 7.17 | Average | 100 | 144 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11490.00 | 56.52 | 74.00 | -17.48 | 49.35 | 7.17 | Peak | 100 | 144 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17235.00 | 60.55 | 68.20 | -7.65 | 54.47 | 6.08 | Peak | 100 | 178 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

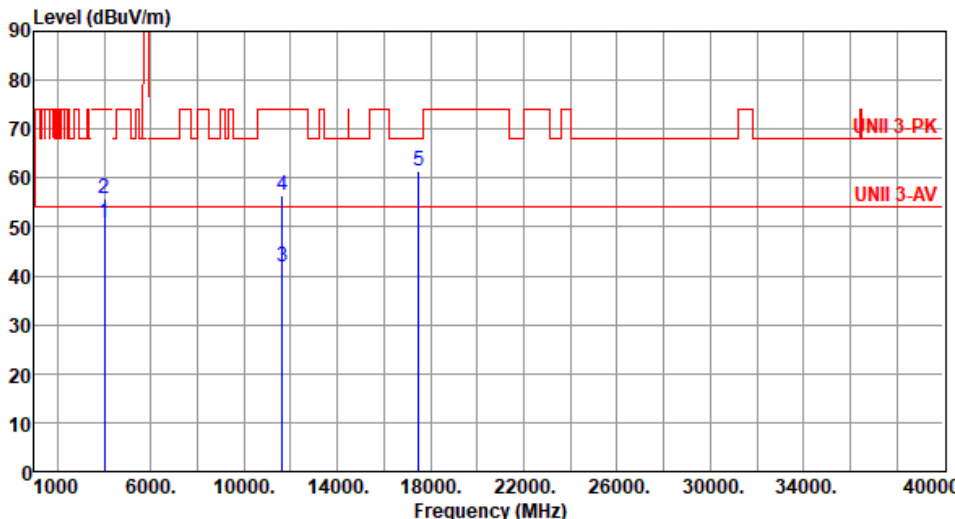


| Modulation | ax HE20 RU26 | Test Freq. (MHz) | 5785 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>50.86</td><td>54.00</td><td>-3.14</td><td>53.10</td><td>-2.24</td><td>Average</td><td>286</td><td>137</td></tr><tr><td>2</td><td>4000.00</td><td>55.51</td><td>74.00</td><td>-18.49</td><td>57.75</td><td>-2.24</td><td>Peak</td><td>286</td><td>137</td></tr><tr><td>3</td><td>11570.00</td><td>42.80</td><td>54.00</td><td>-11.20</td><td>35.85</td><td>6.95</td><td>Average</td><td>100</td><td>126</td></tr><tr><td>4</td><td>11570.00</td><td>56.10</td><td>74.00</td><td>-17.90</td><td>49.15</td><td>6.95</td><td>Peak</td><td>100</td><td>126</td></tr><tr><td>5</td><td>17355.00</td><td>60.87</td><td>68.20</td><td>-7.33</td><td>54.65</td><td>6.22</td><td>Peak</td><td>100</td><td>208</td></tr></table> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 50.86 | 54.00 | -3.14 | 53.10 | -2.24 | Average | 286 | 137 | 2 | 4000.00 | 55.51 | 74.00 | -18.49 | 57.75 | -2.24 | Peak | 286 | 137 | 3 | 11570.00 | 42.80 | 54.00 | -11.20 | 35.85 | 6.95 | Average | 100 | 126 | 4 | 11570.00 | 56.10 | 74.00 | -17.90 | 49.15 | 6.95 | Peak | 100 | 126 | 5 | 17355.00 | 60.87 | 68.20 | -7.33 | 54.65 | 6.22 | Peak | 100 | 208 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 50.86 | 54.00 | -3.14 | 53.10 | -2.24 | Average | 286 | 137 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 55.51 | 74.00 | -18.49 | 57.75 | -2.24 | Peak | 286 | 137 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11570.00 | 42.80 | 54.00 | -11.20 | 35.85 | 6.95 | Average | 100 | 126 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11570.00 | 56.10 | 74.00 | -17.90 | 49.15 | 6.95 | Peak | 100 | 126 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17355.00 | 60.87 | 68.20 | -7.33 | 54.65 | 6.22 | Peak | 100 | 208 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE20 RU26 | Test Freq. (MHz) | 5785 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--------------|-----------------------|--------------|-----------|-----------------|-----------------------|--------------|-------------|-----------------|-------------|--------|-------------|----------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><table><thead><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr></thead><tbody><tr><td>1</td><td>4000.00</td><td>44.67</td><td>54.00</td><td>-9.33</td><td>46.91</td><td>-2.24</td><td>Average</td><td>303</td><td>212</td></tr><tr><td>2</td><td>4000.00</td><td>51.45</td><td>74.00</td><td>-22.55</td><td>53.69</td><td>-2.24</td><td>Peak</td><td>303</td><td>212</td></tr><tr><td>3</td><td>11570.00</td><td>42.31</td><td>54.00</td><td>-11.69</td><td>35.36</td><td>6.95</td><td>Average</td><td>100</td><td>183</td></tr><tr><td>4</td><td>11570.00</td><td>55.87</td><td>74.00</td><td>-18.13</td><td>48.92</td><td>6.95</td><td>Peak</td><td>100</td><td>183</td></tr><tr><td>5</td><td>17355.00</td><td>60.97</td><td>68.20</td><td>-7.23</td><td>54.75</td><td>6.22</td><td>Peak</td><td>100</td><td>228</td></tr></tbody></table></div> | | | | | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.67 | 54.00 | -9.33 | 46.91 | -2.24 | Average | 303 | 212 | 2 | 4000.00 | 51.45 | 74.00 | -22.55 | 53.69 | -2.24 | Peak | 303 | 212 | 3 | 11570.00 | 42.31 | 54.00 | -11.69 | 35.36 | 6.95 | Average | 100 | 183 | 4 | 11570.00 | 55.87 | 74.00 | -18.13 | 48.92 | 6.95 | Peak | 100 | 183 | 5 | 17355.00 | 60.97 | 68.20 | -7.23 | 54.75 | 6.22 | Peak | 100 | 228 |
| | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.67 | 54.00 | -9.33 | 46.91 | -2.24 | Average | 303 | 212 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.45 | 74.00 | -22.55 | 53.69 | -2.24 | Peak | 303 | 212 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11570.00 | 42.31 | 54.00 | -11.69 | 35.36 | 6.95 | Average | 100 | 183 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11570.00 | 55.87 | 74.00 | -18.13 | 48.92 | 6.95 | Peak | 100 | 183 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17355.00 | 60.97 | 68.20 | -7.23 | 54.75 | 6.22 | Peak | 100 | 228 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE20 RU26 | Test Freq. (MHz) | 5825 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|-----------------------------|-----------------|-----------------------------|-----------------------|----------------|-----------------------|-------------------|----------------------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|--|--|--|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>50.79</td><td>54.00</td><td>-3.21</td><td>53.03</td><td>-2.24</td><td>Average</td><td>288</td><td>134</td></tr><tr><td>2</td><td>4000.00</td><td>55.67</td><td>74.00</td><td>-18.33</td><td>57.91</td><td>-2.24</td><td>Peak</td><td>288</td><td>134</td></tr><tr><td>3</td><td>11650.00</td><td>41.83</td><td>54.00</td><td>-12.17</td><td>35.16</td><td>6.67</td><td>Average</td><td>100</td><td>318</td></tr><tr><td>4</td><td>11650.00</td><td>56.40</td><td>74.00</td><td>-17.60</td><td>49.73</td><td>6.67</td><td>Peak</td><td>100</td><td>318</td></tr><tr><td>5</td><td>17475.00</td><td>61.46</td><td>68.20</td><td>-6.74</td><td>54.88</td><td>6.58</td><td>Peak</td><td>100</td><td>208</td></tr></table> | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 50.79 | 54.00 | -3.21 | 53.03 | -2.24 | Average | 288 | 134 | 2 | 4000.00 | 55.67 | 74.00 | -18.33 | 57.91 | -2.24 | Peak | 288 | 134 | 3 | 11650.00 | 41.83 | 54.00 | -12.17 | 35.16 | 6.67 | Average | 100 | 318 | 4 | 11650.00 | 56.40 | 74.00 | -17.60 | 49.73 | 6.67 | Peak | 100 | 318 | 5 | 17475.00 | 61.46 | 68.20 | -6.74 | 54.88 | 6.58 | Peak | 100 | 208 | | | |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 50.79 | 54.00 | -3.21 | 53.03 | -2.24 | Average | 288 | 134 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 55.67 | 74.00 | -18.33 | 57.91 | -2.24 | Peak | 288 | 134 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11650.00 | 41.83 | 54.00 | -12.17 | 35.16 | 6.67 | Average | 100 | 318 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11650.00 | 56.40 | 74.00 | -17.60 | 49.73 | 6.67 | Peak | 100 | 318 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17475.00 | 61.46 | 68.20 | -6.74 | 54.88 | 6.58 | Peak | 100 | 208 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div>Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).</div> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE20 RU26 | Test Freq. (MHz) | 5825 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><div><div>Level (dBuV/m)</div><div></div><div>Frequency (MHz)</div></div><table><thead><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr></thead><tbody><tr><td>1</td><td>4000.00</td><td>44.68</td><td>54.00</td><td>-9.32</td><td>46.92</td><td>-2.24</td><td>Average</td><td>299</td><td>208</td></tr><tr><td>2</td><td>4000.00</td><td>51.58</td><td>74.00</td><td>-22.42</td><td>53.82</td><td>-2.24</td><td>Peak</td><td>299</td><td>208</td></tr><tr><td>3</td><td>11650.00</td><td>42.08</td><td>54.00</td><td>-11.92</td><td>35.41</td><td>6.67</td><td>Average</td><td>100</td><td>221</td></tr><tr><td>4</td><td>11650.00</td><td>56.43</td><td>74.00</td><td>-17.57</td><td>49.76</td><td>6.67</td><td>Peak</td><td>100</td><td>221</td></tr><tr><td>5</td><td>17475.00</td><td>60.70</td><td>68.20</td><td>-7.50</td><td>54.12</td><td>6.58</td><td>Peak</td><td>100</td><td>147</td></tr></tbody></table></div> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.68 | 54.00 | -9.32 | 46.92 | -2.24 | Average | 299 | 208 | 2 | 4000.00 | 51.58 | 74.00 | -22.42 | 53.82 | -2.24 | Peak | 299 | 208 | 3 | 11650.00 | 42.08 | 54.00 | -11.92 | 35.41 | 6.67 | Average | 100 | 221 | 4 | 11650.00 | 56.43 | 74.00 | -17.57 | 49.76 | 6.67 | Peak | 100 | 221 | 5 | 17475.00 | 60.70 | 68.20 | -7.50 | 54.12 | 6.58 | Peak | 100 | 147 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.68 | 54.00 | -9.32 | 46.92 | -2.24 | Average | 299 | 208 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.58 | 74.00 | -22.42 | 53.82 | -2.24 | Peak | 299 | 208 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11650.00 | 42.08 | 54.00 | -11.92 | 35.41 | 6.67 | Average | 100 | 221 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11650.00 | 56.43 | 74.00 | -17.57 | 49.76 | 6.67 | Peak | 100 | 221 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17475.00 | 60.70 | 68.20 | -7.50 | 54.12 | 6.58 | Peak | 100 | 147 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



Unwanted Emissions (Above 1GHz) for ax HE20 RU52

| | | | |
|---|--------------|------------------|------|
| Modulation | ax HE20 RU52 | Test Freq. (MHz) | 5180 |
| Polarization | Horizontal | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | |
| <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 | ax HE20 RU52 | Test Freq. (MHz) | 5180 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.64</td><td>54.00</td><td>-9.36</td><td>46.88</td><td>-2.24</td><td>Average</td><td>310</td><td>208</td></tr><tr><td>2</td><td>4000.00</td><td>51.52</td><td>74.00</td><td>-22.48</td><td>53.76</td><td>-2.24</td><td>Peak</td><td>310</td><td>208</td></tr><tr><td>3</td><td>10360.00</td><td>55.09</td><td>68.20</td><td>-13.11</td><td>48.08</td><td>7.01</td><td>Peak</td><td>100</td><td>209</td></tr><tr><td>4</td><td>15540.00</td><td>43.21</td><td>54.00</td><td>-10.79</td><td>39.16</td><td>4.05</td><td>Average</td><td>100</td><td>111</td></tr><tr><td>5</td><td>15540.00</td><td>57.62</td><td>74.00</td><td>-16.38</td><td>53.57</td><td>4.05</td><td>Peak</td><td>100</td><td>111</td></tr></table></div> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.64 | 54.00 | -9.36 | 46.88 | -2.24 | Average | 310 | 208 | 2 | 4000.00 | 51.52 | 74.00 | -22.48 | 53.76 | -2.24 | Peak | 310 | 208 | 3 | 10360.00 | 55.09 | 68.20 | -13.11 | 48.08 | 7.01 | Peak | 100 | 209 | 4 | 15540.00 | 43.21 | 54.00 | -10.79 | 39.16 | 4.05 | Average | 100 | 111 | 5 | 15540.00 | 57.62 | 74.00 | -16.38 | 53.57 | 4.05 | Peak | 100 | 111 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.64 | 54.00 | -9.36 | 46.88 | -2.24 | Average | 310 | 208 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.52 | 74.00 | -22.48 | 53.76 | -2.24 | Peak | 310 | 208 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 10360.00 | 55.09 | 68.20 | -13.11 | 48.08 | 7.01 | Peak | 100 | 209 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 15540.00 | 43.21 | 54.00 | -10.79 | 39.16 | 4.05 | Average | 100 | 111 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 15540.00 | 57.62 | 74.00 | -16.38 | 53.57 | 4.05 | Peak | 100 | 111 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

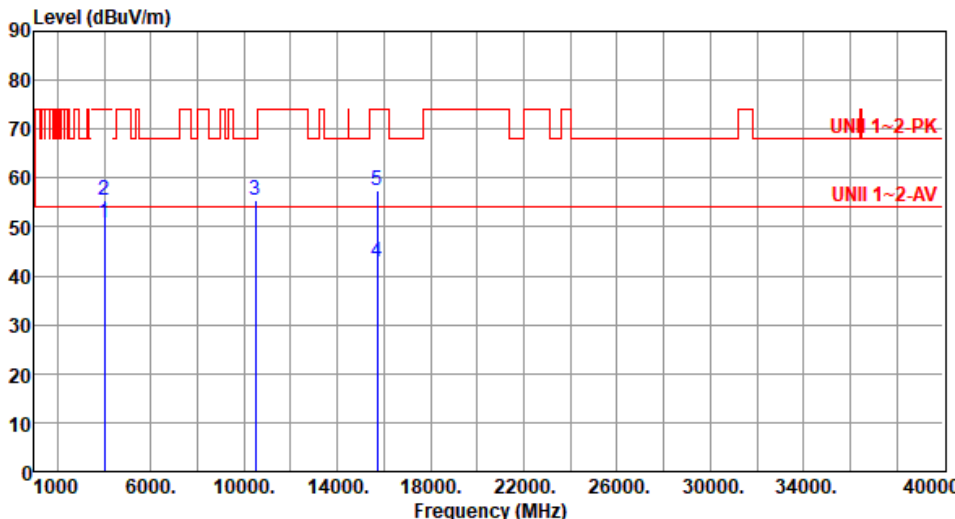


| Modulation | ax HE20 RU52 | Test Freq. (MHz) | 5200 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|----|---|----------|-------|-------|--------|-------|------|------|-----|----|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>50.74</td><td>54.00</td><td>-3.26</td><td>52.98</td><td>-2.24</td><td>Average</td><td>283</td><td>130</td></tr><tr><td>2</td><td>4000.00</td><td>55.40</td><td>74.00</td><td>-18.60</td><td>57.64</td><td>-2.24</td><td>Peak</td><td>283</td><td>130</td></tr><tr><td>3</td><td>10400.00</td><td>56.13</td><td>68.20</td><td>-12.07</td><td>49.02</td><td>7.11</td><td>Peak</td><td>100</td><td>219</td></tr><tr><td>4</td><td>15600.00</td><td>42.96</td><td>54.00</td><td>-11.04</td><td>39.11</td><td>3.85</td><td>Average</td><td>100</td><td>53</td></tr><tr><td>5</td><td>15600.00</td><td>56.94</td><td>74.00</td><td>-17.06</td><td>53.09</td><td>3.85</td><td>Peak</td><td>100</td><td>53</td></tr></table></div> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 50.74 | 54.00 | -3.26 | 52.98 | -2.24 | Average | 283 | 130 | 2 | 4000.00 | 55.40 | 74.00 | -18.60 | 57.64 | -2.24 | Peak | 283 | 130 | 3 | 10400.00 | 56.13 | 68.20 | -12.07 | 49.02 | 7.11 | Peak | 100 | 219 | 4 | 15600.00 | 42.96 | 54.00 | -11.04 | 39.11 | 3.85 | Average | 100 | 53 | 5 | 15600.00 | 56.94 | 74.00 | -17.06 | 53.09 | 3.85 | Peak | 100 | 53 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 50.74 | 54.00 | -3.26 | 52.98 | -2.24 | Average | 283 | 130 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 55.40 | 74.00 | -18.60 | 57.64 | -2.24 | Peak | 283 | 130 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 10400.00 | 56.13 | 68.20 | -12.07 | 49.02 | 7.11 | Peak | 100 | 219 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 15600.00 | 42.96 | 54.00 | -11.04 | 39.11 | 3.85 | Average | 100 | 53 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 15600.00 | 56.94 | 74.00 | -17.06 | 53.09 | 3.85 | Peak | 100 | 53 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

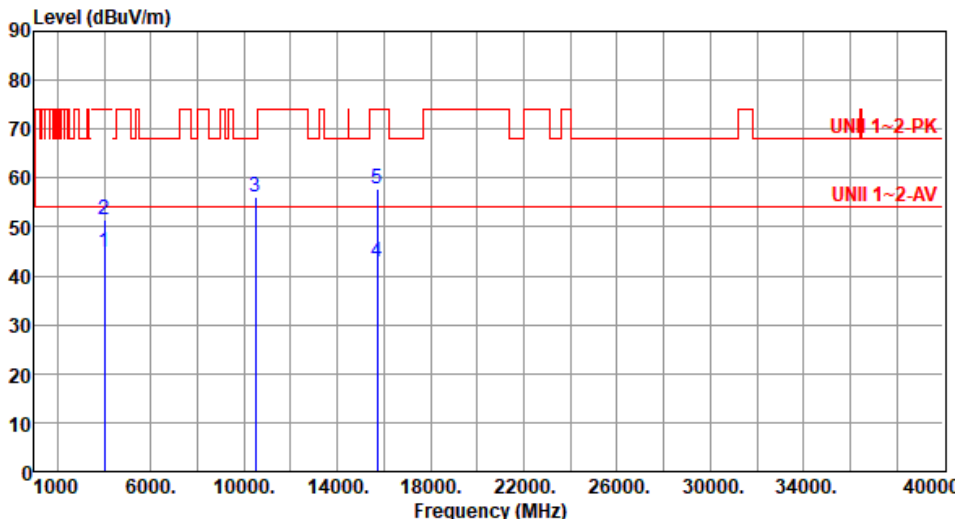


| Modulation | ax HE20 RU52 | Test Freq. (MHz) | 5200 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.82</td><td>54.00</td><td>-9.18</td><td>47.06</td><td>-2.24</td><td>Average</td><td>311</td><td>203</td></tr><tr><td>2</td><td>4000.00</td><td>51.67</td><td>74.00</td><td>-22.33</td><td>53.91</td><td>-2.24</td><td>Peak</td><td>311</td><td>203</td></tr><tr><td>3</td><td>10400.00</td><td>55.29</td><td>68.20</td><td>-12.91</td><td>48.18</td><td>7.11</td><td>Peak</td><td>100</td><td>82</td></tr><tr><td>4</td><td>15600.00</td><td>42.96</td><td>54.00</td><td>-11.04</td><td>39.11</td><td>3.85</td><td>Average</td><td>100</td><td>192</td></tr><tr><td>5</td><td>15600.00</td><td>57.49</td><td>74.00</td><td>-16.51</td><td>53.64</td><td>3.85</td><td>Peak</td><td>100</td><td>192</td></tr></table> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.82 | 54.00 | -9.18 | 47.06 | -2.24 | Average | 311 | 203 | 2 | 4000.00 | 51.67 | 74.00 | -22.33 | 53.91 | -2.24 | Peak | 311 | 203 | 3 | 10400.00 | 55.29 | 68.20 | -12.91 | 48.18 | 7.11 | Peak | 100 | 82 | 4 | 15600.00 | 42.96 | 54.00 | -11.04 | 39.11 | 3.85 | Average | 100 | 192 | 5 | 15600.00 | 57.49 | 74.00 | -16.51 | 53.64 | 3.85 | Peak | 100 | 192 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.82 | 54.00 | -9.18 | 47.06 | -2.24 | Average | 311 | 203 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.67 | 74.00 | -22.33 | 53.91 | -2.24 | Peak | 311 | 203 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 10400.00 | 55.29 | 68.20 | -12.91 | 48.18 | 7.11 | Peak | 100 | 82 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 15600.00 | 42.96 | 54.00 | -11.04 | 39.11 | 3.85 | Average | 100 | 192 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 15600.00 | 57.49 | 74.00 | -16.51 | 53.64 | 3.85 | Peak | 100 | 192 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE20 RU52 | Test Freq. (MHz) | 5240 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><div><div>Level (dBUV/m)</div><div></div><table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>50.82</td><td>54.00</td><td>-3.18</td><td>53.06</td><td>-2.24</td><td>Average</td><td>281</td><td>133</td></tr><tr><td>2</td><td>4000.00</td><td>55.43</td><td>74.00</td><td>-18.57</td><td>57.67</td><td>-2.24</td><td>Peak</td><td>281</td><td>133</td></tr><tr><td>3</td><td>10480.00</td><td>55.55</td><td>68.20</td><td>-12.65</td><td>48.38</td><td>7.17</td><td>Peak</td><td>100</td><td>216</td></tr><tr><td>4</td><td>15720.00</td><td>42.91</td><td>54.00</td><td>-11.09</td><td>39.08</td><td>3.83</td><td>Average</td><td>100</td><td>151</td></tr><tr><td>5</td><td>15720.00</td><td>57.40</td><td>74.00</td><td>-16.60</td><td>53.57</td><td>3.83</td><td>Peak</td><td>100</td><td>151</td></tr></table></div></div> | | | | | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 50.82 | 54.00 | -3.18 | 53.06 | -2.24 | Average | 281 | 133 | 2 | 4000.00 | 55.43 | 74.00 | -18.57 | 57.67 | -2.24 | Peak | 281 | 133 | 3 | 10480.00 | 55.55 | 68.20 | -12.65 | 48.38 | 7.17 | Peak | 100 | 216 | 4 | 15720.00 | 42.91 | 54.00 | -11.09 | 39.08 | 3.83 | Average | 100 | 151 | 5 | 15720.00 | 57.40 | 74.00 | -16.60 | 53.57 | 3.83 | Peak | 100 | 151 |
| | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 50.82 | 54.00 | -3.18 | 53.06 | -2.24 | Average | 281 | 133 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 55.43 | 74.00 | -18.57 | 57.67 | -2.24 | Peak | 281 | 133 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 10480.00 | 55.55 | 68.20 | -12.65 | 48.38 | 7.17 | Peak | 100 | 216 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 15720.00 | 42.91 | 54.00 | -11.09 | 39.08 | 3.83 | Average | 100 | 151 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 15720.00 | 57.40 | 74.00 | -16.60 | 53.57 | 3.83 | Peak | 100 | 151 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE20 RU52 | Test Freq. (MHz) | 5240 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--------------|-----------------------|--------------|-----------|-----------------|-----------------------|--------------|-------------|-----------------|-------------|--------|-------------|----------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.78</td><td>54.00</td><td>-9.22</td><td>47.02</td><td>-2.24</td><td>Average</td><td>310</td><td>204</td></tr><tr><td>2</td><td>4000.00</td><td>51.53</td><td>74.00</td><td>-22.47</td><td>53.77</td><td>-2.24</td><td>Peak</td><td>310</td><td>204</td></tr><tr><td>3</td><td>10480.00</td><td>56.23</td><td>68.20</td><td>-11.97</td><td>49.06</td><td>7.17</td><td>Peak</td><td>100</td><td>153</td></tr><tr><td>4</td><td>15720.00</td><td>42.95</td><td>54.00</td><td>-11.05</td><td>39.12</td><td>3.83</td><td>Average</td><td>100</td><td>182</td></tr><tr><td>5</td><td>15720.00</td><td>57.82</td><td>74.00</td><td>-16.18</td><td>53.99</td><td>3.83</td><td>Peak</td><td>100</td><td>182</td></tr></table> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.78 | 54.00 | -9.22 | 47.02 | -2.24 | Average | 310 | 204 | 2 | 4000.00 | 51.53 | 74.00 | -22.47 | 53.77 | -2.24 | Peak | 310 | 204 | 3 | 10480.00 | 56.23 | 68.20 | -11.97 | 49.06 | 7.17 | Peak | 100 | 153 | 4 | 15720.00 | 42.95 | 54.00 | -11.05 | 39.12 | 3.83 | Average | 100 | 182 | 5 | 15720.00 | 57.82 | 74.00 | -16.18 | 53.99 | 3.83 | Peak | 100 | 182 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.78 | 54.00 | -9.22 | 47.02 | -2.24 | Average | 310 | 204 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.53 | 74.00 | -22.47 | 53.77 | -2.24 | Peak | 310 | 204 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 10480.00 | 56.23 | 68.20 | -11.97 | 49.06 | 7.17 | Peak | 100 | 153 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 15720.00 | 42.95 | 54.00 | -11.05 | 39.12 | 3.83 | Average | 100 | 182 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 15720.00 | 57.82 | 74.00 | -16.18 | 53.99 | 3.83 | Peak | 100 | 182 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE20 RU52 | Test Freq. (MHz) | 5260 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>50.88</td><td>54.00</td><td>-3.12</td><td>53.12</td><td>-2.24</td><td>Average</td><td>288</td><td>136</td></tr><tr><td>2</td><td>4000.00</td><td>55.57</td><td>74.00</td><td>-18.43</td><td>57.81</td><td>-2.24</td><td>Peak</td><td>288</td><td>136</td></tr><tr><td>3</td><td>10520.00</td><td>56.42</td><td>68.20</td><td>-11.78</td><td>49.23</td><td>7.19</td><td>Peak</td><td>100</td><td>117</td></tr><tr><td>4</td><td>15780.00</td><td>42.46</td><td>54.00</td><td>-11.54</td><td>38.59</td><td>3.87</td><td>Average</td><td>100</td><td>250</td></tr><tr><td>5</td><td>15780.00</td><td>58.64</td><td>74.00</td><td>-15.36</td><td>54.77</td><td>3.87</td><td>Peak</td><td>100</td><td>250</td></tr></table> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 50.88 | 54.00 | -3.12 | 53.12 | -2.24 | Average | 288 | 136 | 2 | 4000.00 | 55.57 | 74.00 | -18.43 | 57.81 | -2.24 | Peak | 288 | 136 | 3 | 10520.00 | 56.42 | 68.20 | -11.78 | 49.23 | 7.19 | Peak | 100 | 117 | 4 | 15780.00 | 42.46 | 54.00 | -11.54 | 38.59 | 3.87 | Average | 100 | 250 | 5 | 15780.00 | 58.64 | 74.00 | -15.36 | 54.77 | 3.87 | Peak | 100 | 250 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 50.88 | 54.00 | -3.12 | 53.12 | -2.24 | Average | 288 | 136 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 55.57 | 74.00 | -18.43 | 57.81 | -2.24 | Peak | 288 | 136 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 10520.00 | 56.42 | 68.20 | -11.78 | 49.23 | 7.19 | Peak | 100 | 117 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 15780.00 | 42.46 | 54.00 | -11.54 | 38.59 | 3.87 | Average | 100 | 250 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 15780.00 | 58.64 | 74.00 | -15.36 | 54.77 | 3.87 | Peak | 100 | 250 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE20 RU52 | Test Freq. (MHz) | 5260 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.83</td><td>54.00</td><td>-9.17</td><td>47.07</td><td>-2.24</td><td>Average</td><td>311</td><td>201</td></tr><tr><td>2</td><td>4000.00</td><td>51.73</td><td>74.00</td><td>-22.27</td><td>53.97</td><td>-2.24</td><td>Peak</td><td>311</td><td>201</td></tr><tr><td>3</td><td>10520.00</td><td>56.17</td><td>68.20</td><td>-12.03</td><td>48.98</td><td>7.19</td><td>Peak</td><td>100</td><td>145</td></tr><tr><td>4</td><td>15780.00</td><td>42.75</td><td>54.00</td><td>-11.25</td><td>38.88</td><td>3.87</td><td>Average</td><td>100</td><td>241</td></tr><tr><td>5</td><td>15780.00</td><td>58.11</td><td>74.00</td><td>-15.89</td><td>54.24</td><td>3.87</td><td>Peak</td><td>100</td><td>241</td></tr></table> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.83 | 54.00 | -9.17 | 47.07 | -2.24 | Average | 311 | 201 | 2 | 4000.00 | 51.73 | 74.00 | -22.27 | 53.97 | -2.24 | Peak | 311 | 201 | 3 | 10520.00 | 56.17 | 68.20 | -12.03 | 48.98 | 7.19 | Peak | 100 | 145 | 4 | 15780.00 | 42.75 | 54.00 | -11.25 | 38.88 | 3.87 | Average | 100 | 241 | 5 | 15780.00 | 58.11 | 74.00 | -15.89 | 54.24 | 3.87 | Peak | 100 | 241 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.83 | 54.00 | -9.17 | 47.07 | -2.24 | Average | 311 | 201 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.73 | 74.00 | -22.27 | 53.97 | -2.24 | Peak | 311 | 201 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 10520.00 | 56.17 | 68.20 | -12.03 | 48.98 | 7.19 | Peak | 100 | 145 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 15780.00 | 42.75 | 54.00 | -11.25 | 38.88 | 3.87 | Average | 100 | 241 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 15780.00 | 58.11 | 74.00 | -15.89 | 54.24 | 3.87 | Peak | 100 | 241 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *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 | ax HE20 RU52 | Test Freq. (MHz) | 5300 |
| Polarization | Horizontal | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | |
| <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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/div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div></div></div></div></div></div></div> | | | |



| Modulation | ax HE20 RU52 | Test Freq. (MHz) | 5300 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--------------|-----------------------|--------------|-----------|-----------------|-----------------------|--------------|-------------|-----------------|-------------|--------|-------------|----------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.83</td><td>54.00</td><td>-9.17</td><td>47.07</td><td>-2.24</td><td>Average</td><td>307</td><td>211</td></tr><tr><td>2</td><td>4000.00</td><td>51.67</td><td>74.00</td><td>-22.33</td><td>53.91</td><td>-2.24</td><td>Peak</td><td>307</td><td>211</td></tr><tr><td>3</td><td>10600.00</td><td>43.18</td><td>54.00</td><td>-10.82</td><td>36.01</td><td>7.17</td><td>Average</td><td>100</td><td>208</td></tr><tr><td>4</td><td>10600.00</td><td>56.06</td><td>74.00</td><td>-17.94</td><td>48.89</td><td>7.17</td><td>Peak</td><td>100</td><td>208</td></tr><tr><td>5</td><td>15900.00</td><td>42.54</td><td>54.00</td><td>-11.46</td><td>38.49</td><td>4.05</td><td>Average</td><td>100</td><td>174</td></tr><tr><td>6</td><td>15900.00</td><td>58.23</td><td>74.00</td><td>-15.77</td><td>54.18</td><td>4.05</td><td>Peak</td><td>100</td><td>174</td></tr></table></div> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.83 | 54.00 | -9.17 | 47.07 | -2.24 | Average | 307 | 211 | 2 | 4000.00 | 51.67 | 74.00 | -22.33 | 53.91 | -2.24 | Peak | 307 | 211 | 3 | 10600.00 | 43.18 | 54.00 | -10.82 | 36.01 | 7.17 | Average | 100 | 208 | 4 | 10600.00 | 56.06 | 74.00 | -17.94 | 48.89 | 7.17 | Peak | 100 | 208 | 5 | 15900.00 | 42.54 | 54.00 | -11.46 | 38.49 | 4.05 | Average | 100 | 174 | 6 | 15900.00 | 58.23 | 74.00 | -15.77 | 54.18 | 4.05 | Peak | 100 | 174 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.83 | 54.00 | -9.17 | 47.07 | -2.24 | Average | 307 | 211 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.67 | 74.00 | -22.33 | 53.91 | -2.24 | Peak | 307 | 211 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 10600.00 | 43.18 | 54.00 | -10.82 | 36.01 | 7.17 | Average | 100 | 208 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 10600.00 | 56.06 | 74.00 | -17.94 | 48.89 | 7.17 | Peak | 100 | 208 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 15900.00 | 42.54 | 54.00 | -11.46 | 38.49 | 4.05 | Average | 100 | 174 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 15900.00 | 58.23 | 74.00 | -15.77 | 54.18 | 4.05 | Peak | 100 | 174 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE20 RU52 | Test Freq. (MHz) | 5320 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><div><div>Level (dBuV/m)</div><div></div><div>Frequency (MHz)</div></div></div> <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>50.85</td><td>54.00</td><td>-3.15</td><td>53.09</td><td>-2.24</td><td>Average</td><td>283</td><td>137</td></tr><tr><td>2</td><td>4000.00</td><td>55.43</td><td>74.00</td><td>-18.57</td><td>57.67</td><td>-2.24</td><td>Peak</td><td>283</td><td>137</td></tr><tr><td>3</td><td>10640.00</td><td>42.79</td><td>54.00</td><td>-11.21</td><td>35.67</td><td>7.12</td><td>Average</td><td>100</td><td>173</td></tr><tr><td>4</td><td>10640.00</td><td>56.34</td><td>74.00</td><td>-17.66</td><td>49.22</td><td>7.12</td><td>Peak</td><td>100</td><td>173</td></tr><tr><td>5</td><td>15960.00</td><td>42.85</td><td>54.00</td><td>-11.15</td><td>38.82</td><td>4.03</td><td>Average</td><td>100</td><td>204</td></tr><tr><td>6</td><td>15960.00</td><td>58.82</td><td>74.00</td><td>-15.18</td><td>54.79</td><td>4.03</td><td>Peak</td><td>100</td><td>204</td></tr></table> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 50.85 | 54.00 | -3.15 | 53.09 | -2.24 | Average | 283 | 137 | 2 | 4000.00 | 55.43 | 74.00 | -18.57 | 57.67 | -2.24 | Peak | 283 | 137 | 3 | 10640.00 | 42.79 | 54.00 | -11.21 | 35.67 | 7.12 | Average | 100 | 173 | 4 | 10640.00 | 56.34 | 74.00 | -17.66 | 49.22 | 7.12 | Peak | 100 | 173 | 5 | 15960.00 | 42.85 | 54.00 | -11.15 | 38.82 | 4.03 | Average | 100 | 204 | 6 | 15960.00 | 58.82 | 74.00 | -15.18 | 54.79 | 4.03 | Peak | 100 | 204 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 50.85 | 54.00 | -3.15 | 53.09 | -2.24 | Average | 283 | 137 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 55.43 | 74.00 | -18.57 | 57.67 | -2.24 | Peak | 283 | 137 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 10640.00 | 42.79 | 54.00 | -11.21 | 35.67 | 7.12 | Average | 100 | 173 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 10640.00 | 56.34 | 74.00 | -17.66 | 49.22 | 7.12 | Peak | 100 | 173 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 15960.00 | 42.85 | 54.00 | -11.15 | 38.82 | 4.03 | Average | 100 | 204 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 15960.00 | 58.82 | 74.00 | -15.18 | 54.79 | 4.03 | Peak | 100 | 204 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *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 | ax HE20 RU52 | Test Freq. (MHz) | 5320 |
| Polarization | Vertical | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | |
| <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 | ax HE20 RU52 | | Test Freq. (MHz) | | 5500 | |
| Polarization | Horizontal | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | |
| <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 | ax HE20 RU52 | Test Freq. (MHz) | 5500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---|-----------------------------|-----------------|-----------------------------|-----------------------|----------------|-----------------------|-------------------|----------------------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|--|--|--|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.71</td><td>54.00</td><td>-9.29</td><td>46.95</td><td>-2.24</td><td>Average</td><td>298</td><td>214</td></tr><tr><td>2</td><td>4000.00</td><td>51.47</td><td>74.00</td><td>-22.53</td><td>53.71</td><td>-2.24</td><td>Peak</td><td>298</td><td>214</td></tr><tr><td>3</td><td>11000.00</td><td>43.66</td><td>54.00</td><td>-10.34</td><td>36.17</td><td>7.49</td><td>Average</td><td>100</td><td>201</td></tr><tr><td>4</td><td>11000.00</td><td>57.17</td><td>74.00</td><td>-16.83</td><td>49.68</td><td>7.49</td><td>Peak</td><td>100</td><td>201</td></tr><tr><td>5</td><td>16500.00</td><td>60.30</td><td>68.20</td><td>-7.90</td><td>54.31</td><td>5.99</td><td>Peak</td><td>100</td><td>117</td></tr></table> | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.71 | 54.00 | -9.29 | 46.95 | -2.24 | Average | 298 | 214 | 2 | 4000.00 | 51.47 | 74.00 | -22.53 | 53.71 | -2.24 | Peak | 298 | 214 | 3 | 11000.00 | 43.66 | 54.00 | -10.34 | 36.17 | 7.49 | Average | 100 | 201 | 4 | 11000.00 | 57.17 | 74.00 | -16.83 | 49.68 | 7.49 | Peak | 100 | 201 | 5 | 16500.00 | 60.30 | 68.20 | -7.90 | 54.31 | 5.99 | Peak | 100 | 117 | | | |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.71 | 54.00 | -9.29 | 46.95 | -2.24 | Average | 298 | 214 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.47 | 74.00 | -22.53 | 53.71 | -2.24 | Peak | 298 | 214 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11000.00 | 43.66 | 54.00 | -10.34 | 36.17 | 7.49 | Average | 100 | 201 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11000.00 | 57.17 | 74.00 | -16.83 | 49.68 | 7.49 | Peak | 100 | 201 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 16500.00 | 60.30 | 68.20 | -7.90 | 54.31 | 5.99 | Peak | 100 | 117 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE20 RU52 | Test Freq. (MHz) | 5580 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>50.77</td><td>54.00</td><td>-3.23</td><td>53.01</td><td>-2.24</td><td>Average</td><td>280</td><td>134</td></tr><tr><td>2</td><td>4000.00</td><td>55.47</td><td>74.00</td><td>-18.53</td><td>57.71</td><td>-2.24</td><td>Peak</td><td>280</td><td>134</td></tr><tr><td>3</td><td>11160.00</td><td>43.16</td><td>54.00</td><td>-10.84</td><td>36.23</td><td>6.93</td><td>Average</td><td>100</td><td>114</td></tr><tr><td>4</td><td>11160.00</td><td>56.71</td><td>74.00</td><td>-17.29</td><td>49.78</td><td>6.93</td><td>Peak</td><td>100</td><td>114</td></tr><tr><td>5</td><td>16740.00</td><td>60.69</td><td>68.20</td><td>-7.51</td><td>54.34</td><td>6.35</td><td>Peak</td><td>100</td><td>208</td></tr></table></div> | | | | | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 50.77 | 54.00 | -3.23 | 53.01 | -2.24 | Average | 280 | 134 | 2 | 4000.00 | 55.47 | 74.00 | -18.53 | 57.71 | -2.24 | Peak | 280 | 134 | 3 | 11160.00 | 43.16 | 54.00 | -10.84 | 36.23 | 6.93 | Average | 100 | 114 | 4 | 11160.00 | 56.71 | 74.00 | -17.29 | 49.78 | 6.93 | Peak | 100 | 114 | 5 | 16740.00 | 60.69 | 68.20 | -7.51 | 54.34 | 6.35 | Peak | 100 | 208 |
| | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 50.77 | 54.00 | -3.23 | 53.01 | -2.24 | Average | 280 | 134 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 55.47 | 74.00 | -18.53 | 57.71 | -2.24 | Peak | 280 | 134 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11160.00 | 43.16 | 54.00 | -10.84 | 36.23 | 6.93 | Average | 100 | 114 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11160.00 | 56.71 | 74.00 | -17.29 | 49.78 | 6.93 | Peak | 100 | 114 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 16740.00 | 60.69 | 68.20 | -7.51 | 54.34 | 6.35 | Peak | 100 | 208 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE20 RU52 | Test Freq. (MHz) | 5580 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---|-----------------------------|-----------------|-----------------------------|-----------------------|----------------|-----------------------|-------------------|----------------------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|--|--|--|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.74</td><td>54.00</td><td>-9.26</td><td>46.98</td><td>-2.24</td><td>Average</td><td>298</td><td>204</td></tr><tr><td>2</td><td>4000.00</td><td>51.67</td><td>74.00</td><td>-22.33</td><td>53.91</td><td>-2.24</td><td>Peak</td><td>298</td><td>204</td></tr><tr><td>3</td><td>11160.00</td><td>43.06</td><td>54.00</td><td>-10.94</td><td>36.13</td><td>6.93</td><td>Average</td><td>100</td><td>217</td></tr><tr><td>4</td><td>11160.00</td><td>56.04</td><td>74.00</td><td>-17.96</td><td>49.11</td><td>6.93</td><td>Peak</td><td>100</td><td>217</td></tr><tr><td>5</td><td>16740.00</td><td>60.82</td><td>68.20</td><td>-7.38</td><td>54.47</td><td>6.35</td><td>Peak</td><td>100</td><td>116</td></tr></table> | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.74 | 54.00 | -9.26 | 46.98 | -2.24 | Average | 298 | 204 | 2 | 4000.00 | 51.67 | 74.00 | -22.33 | 53.91 | -2.24 | Peak | 298 | 204 | 3 | 11160.00 | 43.06 | 54.00 | -10.94 | 36.13 | 6.93 | Average | 100 | 217 | 4 | 11160.00 | 56.04 | 74.00 | -17.96 | 49.11 | 6.93 | Peak | 100 | 217 | 5 | 16740.00 | 60.82 | 68.20 | -7.38 | 54.47 | 6.35 | Peak | 100 | 116 | | | |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.74 | 54.00 | -9.26 | 46.98 | -2.24 | Average | 298 | 204 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.67 | 74.00 | -22.33 | 53.91 | -2.24 | Peak | 298 | 204 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11160.00 | 43.06 | 54.00 | -10.94 | 36.13 | 6.93 | Average | 100 | 217 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11160.00 | 56.04 | 74.00 | -17.96 | 49.11 | 6.93 | Peak | 100 | 217 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 16740.00 | 60.82 | 68.20 | -7.38 | 54.47 | 6.35 | Peak | 100 | 116 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *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 | ax HE20 RU52 | Test Freq. (MHz) | 5700 | | | | | | |
| Polarization | Horizontal | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | |
| <div></div> | | | | | | | | | |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg |
| 1 | 4000.00 | 50.87 | 54.00 | -3.13 | 53.11 | -2.24 | Average | 283 | 140 |
| 2 | 4000.00 | 55.68 | 74.00 | -18.32 | 57.92 | -2.24 | Peak | 283 | 140 |
| 3 | 11400.00 | 43.26 | 54.00 | -10.74 | 36.24 | 7.02 | Average | 100 | 228 |
| 4 | 11400.00 | 56.27 | 74.00 | -17.73 | 49.25 | 7.02 | Peak | 100 | 228 |
| 5 | 17100.00 | 60.63 | 68.20 | -7.57 | 54.68 | 5.95 | Peak | 100 | 165 |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | |



| Modulation | ax HE20 RU52 | Test Freq. (MHz) | 5700 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---|-----------------------------|-----------------|-----------------------------|-----------------------|----------------|-----------------------|-------------------|----------------------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|--|--|--|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.95</td><td>54.00</td><td>-9.05</td><td>47.19</td><td>-2.24</td><td>Average</td><td>304</td><td>201</td></tr><tr><td>2</td><td>4000.00</td><td>51.74</td><td>74.00</td><td>-22.26</td><td>53.98</td><td>-2.24</td><td>Peak</td><td>304</td><td>201</td></tr><tr><td>3</td><td>11400.00</td><td>43.18</td><td>54.00</td><td>-10.82</td><td>36.16</td><td>7.02</td><td>Average</td><td>100</td><td>208</td></tr><tr><td>4</td><td>11400.00</td><td>56.29</td><td>74.00</td><td>-17.71</td><td>49.27</td><td>7.02</td><td>Peak</td><td>100</td><td>208</td></tr><tr><td>5</td><td>17100.00</td><td>60.05</td><td>68.20</td><td>-8.15</td><td>54.10</td><td>5.95</td><td>Peak</td><td>100</td><td>185</td></tr></table> | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.95 | 54.00 | -9.05 | 47.19 | -2.24 | Average | 304 | 201 | 2 | 4000.00 | 51.74 | 74.00 | -22.26 | 53.98 | -2.24 | Peak | 304 | 201 | 3 | 11400.00 | 43.18 | 54.00 | -10.82 | 36.16 | 7.02 | Average | 100 | 208 | 4 | 11400.00 | 56.29 | 74.00 | -17.71 | 49.27 | 7.02 | Peak | 100 | 208 | 5 | 17100.00 | 60.05 | 68.20 | -8.15 | 54.10 | 5.95 | Peak | 100 | 185 | | | |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.95 | 54.00 | -9.05 | 47.19 | -2.24 | Average | 304 | 201 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.74 | 74.00 | -22.26 | 53.98 | -2.24 | Peak | 304 | 201 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11400.00 | 43.18 | 54.00 | -10.82 | 36.16 | 7.02 | Average | 100 | 208 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11400.00 | 56.29 | 74.00 | -17.71 | 49.27 | 7.02 | Peak | 100 | 208 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17100.00 | 60.05 | 68.20 | -8.15 | 54.10 | 5.95 | Peak | 100 | 185 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| | | | |
|---|--------------|------------------|------|
| Modulation | ax HE20 RU52 | Test Freq. (MHz) | 5720 |
| Polarization | Horizontal | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | |
| <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 | ax HE20 RU52 | Test Freq. (MHz) | 5720 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.68</td><td>54.00</td><td>-9.32</td><td>46.92</td><td>-2.24</td><td>Average</td><td>303</td><td>214</td></tr><tr><td>2</td><td>4000.00</td><td>51.66</td><td>74.00</td><td>-22.34</td><td>53.90</td><td>-2.24</td><td>Peak</td><td>303</td><td>214</td></tr><tr><td>3</td><td>11440.00</td><td>43.29</td><td>54.00</td><td>-10.71</td><td>36.21</td><td>7.08</td><td>Average</td><td>100</td><td>214</td></tr><tr><td>4</td><td>11440.00</td><td>56.32</td><td>74.00</td><td>-17.68</td><td>49.24</td><td>7.08</td><td>Peak</td><td>100</td><td>214</td></tr><tr><td>5</td><td>17160.00</td><td>60.95</td><td>68.20</td><td>-7.25</td><td>54.89</td><td>6.06</td><td>Peak</td><td>100</td><td>178</td></tr></table> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.68 | 54.00 | -9.32 | 46.92 | -2.24 | Average | 303 | 214 | 2 | 4000.00 | 51.66 | 74.00 | -22.34 | 53.90 | -2.24 | Peak | 303 | 214 | 3 | 11440.00 | 43.29 | 54.00 | -10.71 | 36.21 | 7.08 | Average | 100 | 214 | 4 | 11440.00 | 56.32 | 74.00 | -17.68 | 49.24 | 7.08 | Peak | 100 | 214 | 5 | 17160.00 | 60.95 | 68.20 | -7.25 | 54.89 | 6.06 | Peak | 100 | 178 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.68 | 54.00 | -9.32 | 46.92 | -2.24 | Average | 303 | 214 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.66 | 74.00 | -22.34 | 53.90 | -2.24 | Peak | 303 | 214 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11440.00 | 43.29 | 54.00 | -10.71 | 36.21 | 7.08 | Average | 100 | 214 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11440.00 | 56.32 | 74.00 | -17.68 | 49.24 | 7.08 | Peak | 100 | 214 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17160.00 | 60.95 | 68.20 | -7.25 | 54.89 | 6.06 | Peak | 100 | 178 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

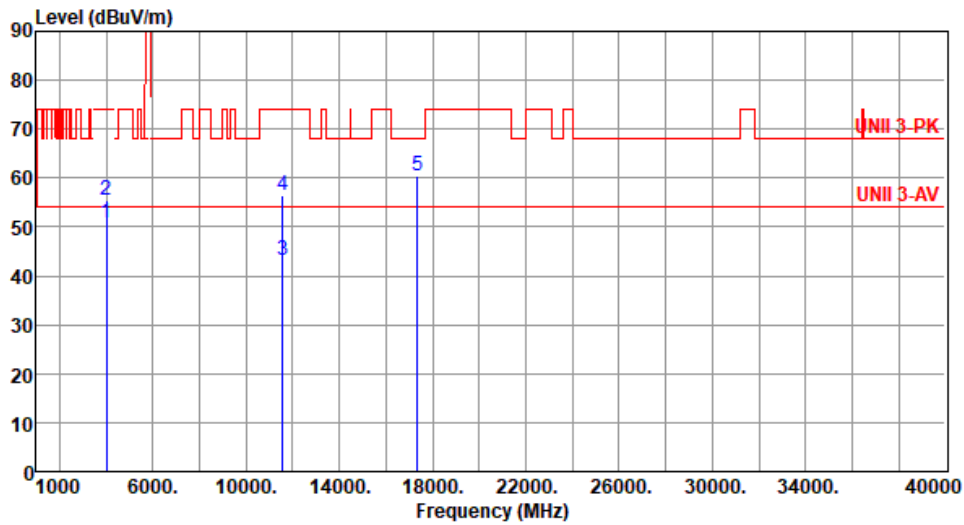


| Modulation | ax HE20 RU52 | Test Freq. (MHz) | 5745 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><div><div>Level (dBUV/m)</div><div><div>UNII 3-PK</div><div>UNII 3-AV</div></div><div>Frequency (MHz)</div></div></div> <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>50.93</td><td>54.00</td><td>-3.07</td><td>53.17</td><td>-2.24</td><td>Average</td><td>286</td><td>133</td></tr><tr><td>2</td><td>4000.00</td><td>55.51</td><td>74.00</td><td>-18.49</td><td>57.75</td><td>-2.24</td><td>Peak</td><td>286</td><td>133</td></tr><tr><td>3</td><td>11490.00</td><td>43.40</td><td>54.00</td><td>-10.60</td><td>36.23</td><td>7.17</td><td>Average</td><td>100</td><td>235</td></tr><tr><td>4</td><td>11490.00</td><td>56.49</td><td>74.00</td><td>-17.51</td><td>49.32</td><td>7.17</td><td>Peak</td><td>100</td><td>235</td></tr><tr><td>5</td><td>17235.00</td><td>60.20</td><td>68.20</td><td>-8.00</td><td>54.12</td><td>6.08</td><td>Peak</td><td>100</td><td>106</td></tr></table> | | | | | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 50.93 | 54.00 | -3.07 | 53.17 | -2.24 | Average | 286 | 133 | 2 | 4000.00 | 55.51 | 74.00 | -18.49 | 57.75 | -2.24 | Peak | 286 | 133 | 3 | 11490.00 | 43.40 | 54.00 | -10.60 | 36.23 | 7.17 | Average | 100 | 235 | 4 | 11490.00 | 56.49 | 74.00 | -17.51 | 49.32 | 7.17 | Peak | 100 | 235 | 5 | 17235.00 | 60.20 | 68.20 | -8.00 | 54.12 | 6.08 | Peak | 100 | 106 |
| | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 50.93 | 54.00 | -3.07 | 53.17 | -2.24 | Average | 286 | 133 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 55.51 | 74.00 | -18.49 | 57.75 | -2.24 | Peak | 286 | 133 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11490.00 | 43.40 | 54.00 | -10.60 | 36.23 | 7.17 | Average | 100 | 235 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11490.00 | 56.49 | 74.00 | -17.51 | 49.32 | 7.17 | Peak | 100 | 235 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17235.00 | 60.20 | 68.20 | -8.00 | 54.12 | 6.08 | Peak | 100 | 106 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE20 RU52 | Test Freq. (MHz) | 5745 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.79</td><td>54.00</td><td>-9.21</td><td>47.03</td><td>-2.24</td><td>Average</td><td>308</td><td>201</td></tr><tr><td>2</td><td>4000.00</td><td>51.63</td><td>74.00</td><td>-22.37</td><td>53.87</td><td>-2.24</td><td>Peak</td><td>308</td><td>201</td></tr><tr><td>3</td><td>11490.00</td><td>43.47</td><td>54.00</td><td>-10.53</td><td>36.30</td><td>7.17</td><td>Average</td><td>100</td><td>172</td></tr><tr><td>4</td><td>11490.00</td><td>56.44</td><td>74.00</td><td>-17.56</td><td>49.27</td><td>7.17</td><td>Peak</td><td>100</td><td>172</td></tr><tr><td>5</td><td>17235.00</td><td>60.19</td><td>68.20</td><td>-8.01</td><td>54.11</td><td>6.08</td><td>Peak</td><td>100</td><td>286</td></tr></table></div> | | | | | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.79 | 54.00 | -9.21 | 47.03 | -2.24 | Average | 308 | 201 | 2 | 4000.00 | 51.63 | 74.00 | -22.37 | 53.87 | -2.24 | Peak | 308 | 201 | 3 | 11490.00 | 43.47 | 54.00 | -10.53 | 36.30 | 7.17 | Average | 100 | 172 | 4 | 11490.00 | 56.44 | 74.00 | -17.56 | 49.27 | 7.17 | Peak | 100 | 172 | 5 | 17235.00 | 60.19 | 68.20 | -8.01 | 54.11 | 6.08 | Peak | 100 | 286 |
| | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.79 | 54.00 | -9.21 | 47.03 | -2.24 | Average | 308 | 201 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.63 | 74.00 | -22.37 | 53.87 | -2.24 | Peak | 308 | 201 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11490.00 | 43.47 | 54.00 | -10.53 | 36.30 | 7.17 | Average | 100 | 172 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11490.00 | 56.44 | 74.00 | -17.56 | 49.27 | 7.17 | Peak | 100 | 172 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17235.00 | 60.19 | 68.20 | -8.01 | 54.11 | 6.08 | Peak | 100 | 286 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE20 RU52 | Test Freq. (MHz) | 5785 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|----|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>50.91</td><td>54.00</td><td>-3.09</td><td>53.15</td><td>-2.24</td><td>Average</td><td>284</td><td>136</td></tr><tr><td>2</td><td>4000.00</td><td>55.42</td><td>74.00</td><td>-18.58</td><td>57.66</td><td>-2.24</td><td>Peak</td><td>284</td><td>136</td></tr><tr><td>3</td><td>11570.00</td><td>43.14</td><td>54.00</td><td>-10.86</td><td>36.19</td><td>6.95</td><td>Average</td><td>100</td><td>117</td></tr><tr><td>4</td><td>11570.00</td><td>56.56</td><td>74.00</td><td>-17.44</td><td>49.61</td><td>6.95</td><td>Peak</td><td>100</td><td>117</td></tr><tr><td>5</td><td>17355.00</td><td>60.45</td><td>68.20</td><td>-7.75</td><td>54.23</td><td>6.22</td><td>Peak</td><td>100</td><td>58</td></tr></table> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 50.91 | 54.00 | -3.09 | 53.15 | -2.24 | Average | 284 | 136 | 2 | 4000.00 | 55.42 | 74.00 | -18.58 | 57.66 | -2.24 | Peak | 284 | 136 | 3 | 11570.00 | 43.14 | 54.00 | -10.86 | 36.19 | 6.95 | Average | 100 | 117 | 4 | 11570.00 | 56.56 | 74.00 | -17.44 | 49.61 | 6.95 | Peak | 100 | 117 | 5 | 17355.00 | 60.45 | 68.20 | -7.75 | 54.23 | 6.22 | Peak | 100 | 58 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 50.91 | 54.00 | -3.09 | 53.15 | -2.24 | Average | 284 | 136 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 55.42 | 74.00 | -18.58 | 57.66 | -2.24 | Peak | 284 | 136 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11570.00 | 43.14 | 54.00 | -10.86 | 36.19 | 6.95 | Average | 100 | 117 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11570.00 | 56.56 | 74.00 | -17.44 | 49.61 | 6.95 | Peak | 100 | 117 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17355.00 | 60.45 | 68.20 | -7.75 | 54.23 | 6.22 | Peak | 100 | 58 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

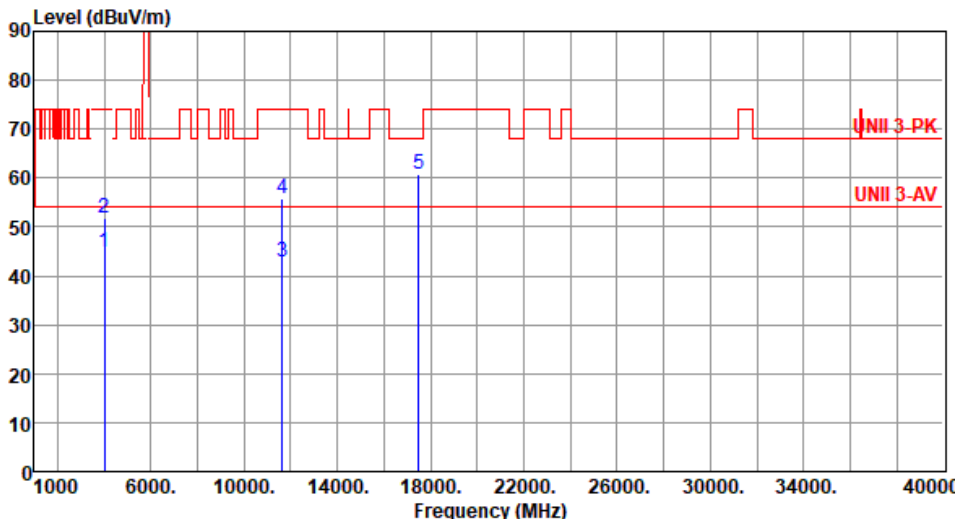


| Modulation | ax HE20 RU52 | Test Freq. (MHz) | 5785 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--------------|-----------------------|--------------|-----------|-----------------|-----------------------|--------------|-------------|-----------------|-------------|--------|-------------|----------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><table><thead><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr></thead><tbody><tr><td>1</td><td>4000.00</td><td>44.73</td><td>54.00</td><td>-9.27</td><td>46.97</td><td>-2.24</td><td>Average</td><td>298</td><td>201</td></tr><tr><td>2</td><td>4000.00</td><td>51.63</td><td>74.00</td><td>-22.37</td><td>53.87</td><td>-2.24</td><td>Peak</td><td>298</td><td>201</td></tr><tr><td>3</td><td>11570.00</td><td>43.20</td><td>54.00</td><td>-10.80</td><td>36.25</td><td>6.95</td><td>Average</td><td>100</td><td>165</td></tr><tr><td>4</td><td>11570.00</td><td>56.52</td><td>74.00</td><td>-17.48</td><td>49.57</td><td>6.95</td><td>Peak</td><td>100</td><td>165</td></tr><tr><td>5</td><td>17355.00</td><td>61.09</td><td>68.20</td><td>-7.11</td><td>54.87</td><td>6.22</td><td>Peak</td><td>100</td><td>108</td></tr></tbody></table></div> | | | | | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.73 | 54.00 | -9.27 | 46.97 | -2.24 | Average | 298 | 201 | 2 | 4000.00 | 51.63 | 74.00 | -22.37 | 53.87 | -2.24 | Peak | 298 | 201 | 3 | 11570.00 | 43.20 | 54.00 | -10.80 | 36.25 | 6.95 | Average | 100 | 165 | 4 | 11570.00 | 56.52 | 74.00 | -17.48 | 49.57 | 6.95 | Peak | 100 | 165 | 5 | 17355.00 | 61.09 | 68.20 | -7.11 | 54.87 | 6.22 | Peak | 100 | 108 |
| | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.73 | 54.00 | -9.27 | 46.97 | -2.24 | Average | 298 | 201 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.63 | 74.00 | -22.37 | 53.87 | -2.24 | Peak | 298 | 201 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11570.00 | 43.20 | 54.00 | -10.80 | 36.25 | 6.95 | Average | 100 | 165 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11570.00 | 56.52 | 74.00 | -17.48 | 49.57 | 6.95 | Peak | 100 | 165 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17355.00 | 61.09 | 68.20 | -7.11 | 54.87 | 6.22 | Peak | 100 | 108 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| | | | |
|---|--------------|------------------|------|
| Modulation | ax HE20 RU52 | Test Freq. (MHz) | 5825 |
| Polarization | Horizontal | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | |
| <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 | ax HE20 RU52 | Test Freq. (MHz) | 5825 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Sean Yu Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.83</td><td>54.00</td><td>-9.17</td><td>47.07</td><td>-2.24</td><td>Average</td><td>298</td><td>201</td></tr><tr><td>2</td><td>4000.00</td><td>51.68</td><td>74.00</td><td>-22.32</td><td>53.92</td><td>-2.24</td><td>Peak</td><td>298</td><td>201</td></tr><tr><td>3</td><td>11650.00</td><td>42.93</td><td>54.00</td><td>-11.07</td><td>36.26</td><td>6.67</td><td>Average</td><td>100</td><td>155</td></tr><tr><td>4</td><td>11650.00</td><td>55.92</td><td>74.00</td><td>-18.08</td><td>49.25</td><td>6.67</td><td>Peak</td><td>100</td><td>155</td></tr><tr><td>5</td><td>17475.00</td><td>60.80</td><td>68.20</td><td>-7.40</td><td>54.22</td><td>6.58</td><td>Peak</td><td>100</td><td>104</td></tr></table> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.83 | 54.00 | -9.17 | 47.07 | -2.24 | Average | 298 | 201 | 2 | 4000.00 | 51.68 | 74.00 | -22.32 | 53.92 | -2.24 | Peak | 298 | 201 | 3 | 11650.00 | 42.93 | 54.00 | -11.07 | 36.26 | 6.67 | Average | 100 | 155 | 4 | 11650.00 | 55.92 | 74.00 | -18.08 | 49.25 | 6.67 | Peak | 100 | 155 | 5 | 17475.00 | 60.80 | 68.20 | -7.40 | 54.22 | 6.58 | Peak | 100 | 104 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.83 | 54.00 | -9.17 | 47.07 | -2.24 | Average | 298 | 201 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.68 | 74.00 | -22.32 | 53.92 | -2.24 | Peak | 298 | 201 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11650.00 | 42.93 | 54.00 | -11.07 | 36.26 | 6.67 | Average | 100 | 155 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11650.00 | 55.92 | 74.00 | -18.08 | 49.25 | 6.67 | Peak | 100 | 155 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17475.00 | 60.80 | 68.20 | -7.40 | 54.22 | 6.58 | Peak | 100 | 104 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



Unwanted Emissions (Above 1GHz) for ax HE20 RU106

| Modulation | ax HE20 RU106 | Test Freq. (MHz) | 5180 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>50.78</td><td>54.00</td><td>-3.22</td><td>53.02</td><td>-2.24</td><td>Average</td><td>286</td><td>135</td></tr><tr><td>2</td><td>4000.00</td><td>55.52</td><td>74.00</td><td>-18.48</td><td>57.76</td><td>-2.24</td><td>Peak</td><td>286</td><td>135</td></tr><tr><td>3</td><td>10360.00</td><td>55.88</td><td>68.20</td><td>-12.32</td><td>48.87</td><td>7.01</td><td>Peak</td><td>100</td><td>173</td></tr><tr><td>4</td><td>15540.00</td><td>43.51</td><td>54.00</td><td>-10.49</td><td>39.46</td><td>4.05</td><td>Average</td><td>100</td><td>206</td></tr><tr><td>5</td><td>15540.00</td><td>56.72</td><td>74.00</td><td>-17.28</td><td>52.67</td><td>4.05</td><td>Peak</td><td>100</td><td>206</td></tr></table></div> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 50.78 | 54.00 | -3.22 | 53.02 | -2.24 | Average | 286 | 135 | 2 | 4000.00 | 55.52 | 74.00 | -18.48 | 57.76 | -2.24 | Peak | 286 | 135 | 3 | 10360.00 | 55.88 | 68.20 | -12.32 | 48.87 | 7.01 | Peak | 100 | 173 | 4 | 15540.00 | 43.51 | 54.00 | -10.49 | 39.46 | 4.05 | Average | 100 | 206 | 5 | 15540.00 | 56.72 | 74.00 | -17.28 | 52.67 | 4.05 | Peak | 100 | 206 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 50.78 | 54.00 | -3.22 | 53.02 | -2.24 | Average | 286 | 135 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 55.52 | 74.00 | -18.48 | 57.76 | -2.24 | Peak | 286 | 135 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 10360.00 | 55.88 | 68.20 | -12.32 | 48.87 | 7.01 | Peak | 100 | 173 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 15540.00 | 43.51 | 54.00 | -10.49 | 39.46 | 4.05 | Average | 100 | 206 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 15540.00 | 56.72 | 74.00 | -17.28 | 52.67 | 4.05 | Peak | 100 | 206 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE20 RU106 | Test Freq. (MHz) | 5180 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------------|-----------------------|--------------|-----------|-----------------|-----------------------|--------------|-------------|-----------------|-------------|--------|-------------|----------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.79</td><td>54.00</td><td>-9.21</td><td>47.03</td><td>-2.24</td><td>Average</td><td>305</td><td>205</td></tr><tr><td>2</td><td>4000.00</td><td>51.52</td><td>74.00</td><td>-22.48</td><td>53.76</td><td>-2.24</td><td>Peak</td><td>305</td><td>205</td></tr><tr><td>3</td><td>10360.00</td><td>55.72</td><td>68.20</td><td>-12.48</td><td>48.71</td><td>7.01</td><td>Peak</td><td>100</td><td>231</td></tr><tr><td>4</td><td>15540.00</td><td>43.32</td><td>54.00</td><td>-10.68</td><td>39.27</td><td>4.05</td><td>Average</td><td>100</td><td>113</td></tr><tr><td>5</td><td>15540.00</td><td>56.81</td><td>74.00</td><td>-17.19</td><td>52.76</td><td>4.05</td><td>Peak</td><td>100</td><td>113</td></tr></table></div> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.79 | 54.00 | -9.21 | 47.03 | -2.24 | Average | 305 | 205 | 2 | 4000.00 | 51.52 | 74.00 | -22.48 | 53.76 | -2.24 | Peak | 305 | 205 | 3 | 10360.00 | 55.72 | 68.20 | -12.48 | 48.71 | 7.01 | Peak | 100 | 231 | 4 | 15540.00 | 43.32 | 54.00 | -10.68 | 39.27 | 4.05 | Average | 100 | 113 | 5 | 15540.00 | 56.81 | 74.00 | -17.19 | 52.76 | 4.05 | Peak | 100 | 113 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.79 | 54.00 | -9.21 | 47.03 | -2.24 | Average | 305 | 205 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.52 | 74.00 | -22.48 | 53.76 | -2.24 | Peak | 305 | 205 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 10360.00 | 55.72 | 68.20 | -12.48 | 48.71 | 7.01 | Peak | 100 | 231 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 15540.00 | 43.32 | 54.00 | -10.68 | 39.27 | 4.05 | Average | 100 | 113 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 15540.00 | 56.81 | 74.00 | -17.19 | 52.76 | 4.05 | Peak | 100 | 113 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

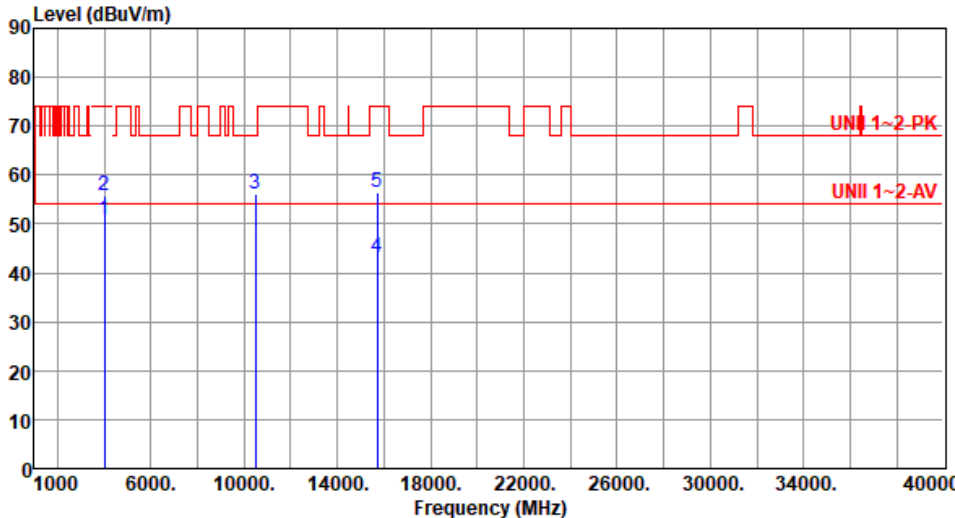


| | | | |
|---|---------------|------------------|------|
| Modulation | ax HE20 RU106 | Test Freq. (MHz) | 5200 |
| Polarization | Horizontal | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | |
| <div><div><div>Level (dBuV/m)</div><div><div><div><div><div><div></div><div></div><div></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 | ax HE20 RU106 | Test Freq. (MHz) | 5200 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---|-----------------------------|-----------------|-----------------------------|-----------------------|----------------|-----------------------|-------------------|----------------------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|--|--|--|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.68</td><td>54.00</td><td>-9.32</td><td>46.92</td><td>-2.24</td><td>Average</td><td>309</td><td>213</td></tr><tr><td>2</td><td>4000.00</td><td>51.43</td><td>74.00</td><td>-22.57</td><td>53.67</td><td>-2.24</td><td>Peak</td><td>309</td><td>213</td></tr><tr><td>3</td><td>10400.00</td><td>56.39</td><td>68.20</td><td>-11.81</td><td>49.28</td><td>7.11</td><td>Peak</td><td>100</td><td>57</td></tr><tr><td>4</td><td>15600.00</td><td>42.95</td><td>54.00</td><td>-11.05</td><td>39.10</td><td>3.85</td><td>Average</td><td>100</td><td>183</td></tr><tr><td>5</td><td>15600.00</td><td>56.93</td><td>74.00</td><td>-17.07</td><td>53.08</td><td>3.85</td><td>Peak</td><td>100</td><td>183</td></tr></table> | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.68 | 54.00 | -9.32 | 46.92 | -2.24 | Average | 309 | 213 | 2 | 4000.00 | 51.43 | 74.00 | -22.57 | 53.67 | -2.24 | Peak | 309 | 213 | 3 | 10400.00 | 56.39 | 68.20 | -11.81 | 49.28 | 7.11 | Peak | 100 | 57 | 4 | 15600.00 | 42.95 | 54.00 | -11.05 | 39.10 | 3.85 | Average | 100 | 183 | 5 | 15600.00 | 56.93 | 74.00 | -17.07 | 53.08 | 3.85 | Peak | 100 | 183 | | | |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.68 | 54.00 | -9.32 | 46.92 | -2.24 | Average | 309 | 213 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.43 | 74.00 | -22.57 | 53.67 | -2.24 | Peak | 309 | 213 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 10400.00 | 56.39 | 68.20 | -11.81 | 49.28 | 7.11 | Peak | 100 | 57 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 15600.00 | 42.95 | 54.00 | -11.05 | 39.10 | 3.85 | Average | 100 | 183 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 15600.00 | 56.93 | 74.00 | -17.07 | 53.08 | 3.85 | Peak | 100 | 183 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE20 RU106 | Test Freq. (MHz) | 5240 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>50.80</td><td>54.00</td><td>-3.20</td><td>53.04</td><td>-2.24</td><td>Average</td><td>285</td><td>142</td></tr><tr><td>2</td><td>4000.00</td><td>55.95</td><td>74.00</td><td>-18.05</td><td>58.19</td><td>-2.24</td><td>Peak</td><td>285</td><td>142</td></tr><tr><td>3</td><td>10480.00</td><td>56.21</td><td>68.20</td><td>-11.99</td><td>49.04</td><td>7.17</td><td>Peak</td><td>100</td><td>220</td></tr><tr><td>4</td><td>15720.00</td><td>43.01</td><td>54.00</td><td>-10.99</td><td>39.18</td><td>3.83</td><td>Average</td><td>100</td><td>143</td></tr><tr><td>5</td><td>15720.00</td><td>56.30</td><td>74.00</td><td>-17.70</td><td>52.47</td><td>3.83</td><td>Peak</td><td>100</td><td>143</td></tr></table> | | | | | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 50.80 | 54.00 | -3.20 | 53.04 | -2.24 | Average | 285 | 142 | 2 | 4000.00 | 55.95 | 74.00 | -18.05 | 58.19 | -2.24 | Peak | 285 | 142 | 3 | 10480.00 | 56.21 | 68.20 | -11.99 | 49.04 | 7.17 | Peak | 100 | 220 | 4 | 15720.00 | 43.01 | 54.00 | -10.99 | 39.18 | 3.83 | Average | 100 | 143 | 5 | 15720.00 | 56.30 | 74.00 | -17.70 | 52.47 | 3.83 | Peak | 100 | 143 |
| | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 50.80 | 54.00 | -3.20 | 53.04 | -2.24 | Average | 285 | 142 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 55.95 | 74.00 | -18.05 | 58.19 | -2.24 | Peak | 285 | 142 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 10480.00 | 56.21 | 68.20 | -11.99 | 49.04 | 7.17 | Peak | 100 | 220 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 15720.00 | 43.01 | 54.00 | -10.99 | 39.18 | 3.83 | Average | 100 | 143 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 15720.00 | 56.30 | 74.00 | -17.70 | 52.47 | 3.83 | Peak | 100 | 143 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE20 RU106 | Test Freq. (MHz) | 5240 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|-----------------------------|-----------------|-----------------------------|-----------------------|----------------|-----------------------|-------------------|----------------------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|--|--|--|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>45.02</td><td>54.00</td><td>-8.98</td><td>47.26</td><td>-2.24</td><td>Average</td><td>310</td><td>208</td></tr><tr><td>2</td><td>4000.00</td><td>52.12</td><td>74.00</td><td>-21.88</td><td>54.36</td><td>-2.24</td><td>Peak</td><td>310</td><td>208</td></tr><tr><td>3</td><td>10480.00</td><td>55.94</td><td>68.20</td><td>-12.26</td><td>48.77</td><td>7.17</td><td>Peak</td><td>100</td><td>163</td></tr><tr><td>4</td><td>15720.00</td><td>43.31</td><td>54.00</td><td>-10.69</td><td>39.48</td><td>3.83</td><td>Average</td><td>100</td><td>157</td></tr><tr><td>5</td><td>15720.00</td><td>56.94</td><td>74.00</td><td>-17.06</td><td>53.11</td><td>3.83</td><td>Peak</td><td>100</td><td>157</td></tr></table> | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 45.02 | 54.00 | -8.98 | 47.26 | -2.24 | Average | 310 | 208 | 2 | 4000.00 | 52.12 | 74.00 | -21.88 | 54.36 | -2.24 | Peak | 310 | 208 | 3 | 10480.00 | 55.94 | 68.20 | -12.26 | 48.77 | 7.17 | Peak | 100 | 163 | 4 | 15720.00 | 43.31 | 54.00 | -10.69 | 39.48 | 3.83 | Average | 100 | 157 | 5 | 15720.00 | 56.94 | 74.00 | -17.06 | 53.11 | 3.83 | Peak | 100 | 157 | | | |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 45.02 | 54.00 | -8.98 | 47.26 | -2.24 | Average | 310 | 208 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 52.12 | 74.00 | -21.88 | 54.36 | -2.24 | Peak | 310 | 208 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 10480.00 | 55.94 | 68.20 | -12.26 | 48.77 | 7.17 | Peak | 100 | 163 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 15720.00 | 43.31 | 54.00 | -10.69 | 39.48 | 3.83 | Average | 100 | 157 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 15720.00 | 56.94 | 74.00 | -17.06 | 53.11 | 3.83 | Peak | 100 | 157 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE20 RU106 | Test Freq. (MHz) | 5260 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>50.81</td><td>54.00</td><td>-3.19</td><td>53.05</td><td>-2.24</td><td>Average</td><td>286</td><td>133</td></tr><tr><td>2</td><td>4000.00</td><td>55.94</td><td>74.00</td><td>-18.06</td><td>58.18</td><td>-2.24</td><td>Peak</td><td>286</td><td>133</td></tr><tr><td>3</td><td>10520.00</td><td>56.41</td><td>68.20</td><td>-11.79</td><td>49.22</td><td>7.19</td><td>Peak</td><td>100</td><td>126</td></tr><tr><td>4</td><td>15780.00</td><td>43.40</td><td>54.00</td><td>-10.60</td><td>39.53</td><td>3.87</td><td>Average</td><td>100</td><td>248</td></tr><tr><td>5</td><td>15780.00</td><td>57.16</td><td>74.00</td><td>-16.84</td><td>53.29</td><td>3.87</td><td>Peak</td><td>100</td><td>248</td></tr></table></div> | | | | | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 50.81 | 54.00 | -3.19 | 53.05 | -2.24 | Average | 286 | 133 | 2 | 4000.00 | 55.94 | 74.00 | -18.06 | 58.18 | -2.24 | Peak | 286 | 133 | 3 | 10520.00 | 56.41 | 68.20 | -11.79 | 49.22 | 7.19 | Peak | 100 | 126 | 4 | 15780.00 | 43.40 | 54.00 | -10.60 | 39.53 | 3.87 | Average | 100 | 248 | 5 | 15780.00 | 57.16 | 74.00 | -16.84 | 53.29 | 3.87 | Peak | 100 | 248 |
| | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 50.81 | 54.00 | -3.19 | 53.05 | -2.24 | Average | 286 | 133 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 55.94 | 74.00 | -18.06 | 58.18 | -2.24 | Peak | 286 | 133 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 10520.00 | 56.41 | 68.20 | -11.79 | 49.22 | 7.19 | Peak | 100 | 126 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 15780.00 | 43.40 | 54.00 | -10.60 | 39.53 | 3.87 | Average | 100 | 248 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 15780.00 | 57.16 | 74.00 | -16.84 | 53.29 | 3.87 | Peak | 100 | 248 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE20 RU106 | Test Freq. (MHz) | 5260 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.76</td><td>54.00</td><td>-9.24</td><td>47.00</td><td>-2.24</td><td>Average</td><td>308</td><td>203</td></tr><tr><td>2</td><td>4000.00</td><td>52.12</td><td>74.00</td><td>-21.88</td><td>54.36</td><td>-2.24</td><td>Peak</td><td>308</td><td>203</td></tr><tr><td>3</td><td>10520.00</td><td>56.08</td><td>68.20</td><td>-12.12</td><td>48.89</td><td>7.19</td><td>Peak</td><td>100</td><td>151</td></tr><tr><td>4</td><td>15780.00</td><td>42.98</td><td>54.00</td><td>-11.02</td><td>39.11</td><td>3.87</td><td>Average</td><td>100</td><td>234</td></tr><tr><td>5</td><td>15780.00</td><td>56.95</td><td>74.00</td><td>-17.05</td><td>53.08</td><td>3.87</td><td>Peak</td><td>100</td><td>234</td></tr></table></div> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.76 | 54.00 | -9.24 | 47.00 | -2.24 | Average | 308 | 203 | 2 | 4000.00 | 52.12 | 74.00 | -21.88 | 54.36 | -2.24 | Peak | 308 | 203 | 3 | 10520.00 | 56.08 | 68.20 | -12.12 | 48.89 | 7.19 | Peak | 100 | 151 | 4 | 15780.00 | 42.98 | 54.00 | -11.02 | 39.11 | 3.87 | Average | 100 | 234 | 5 | 15780.00 | 56.95 | 74.00 | -17.05 | 53.08 | 3.87 | Peak | 100 | 234 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.76 | 54.00 | -9.24 | 47.00 | -2.24 | Average | 308 | 203 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 52.12 | 74.00 | -21.88 | 54.36 | -2.24 | Peak | 308 | 203 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 10520.00 | 56.08 | 68.20 | -12.12 | 48.89 | 7.19 | Peak | 100 | 151 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 15780.00 | 42.98 | 54.00 | -11.02 | 39.11 | 3.87 | Average | 100 | 234 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 15780.00 | 56.95 | 74.00 | -17.05 | 53.08 | 3.87 | Peak | 100 | 234 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *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 | ax HE20 RU106 | Test Freq. (MHz) | 5300 |
| Polarization | Horizontal | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | |
| <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 | ax HE20 RU106 | Test Freq. (MHz) | 5300 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------------|-----------------------|--------------|-----------|-----------------|-----------------------|--------------|-------------|-----------------|-------------|--------|-------------|----------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.65</td><td>54.00</td><td>-9.35</td><td>46.89</td><td>-2.24</td><td>Average</td><td>306</td><td>211</td></tr><tr><td>2</td><td>4000.00</td><td>51.77</td><td>74.00</td><td>-22.23</td><td>54.01</td><td>-2.24</td><td>Peak</td><td>306</td><td>211</td></tr><tr><td>3</td><td>10600.00</td><td>42.47</td><td>54.00</td><td>-11.53</td><td>35.30</td><td>7.17</td><td>Average</td><td>100</td><td>208</td></tr><tr><td>4</td><td>10600.00</td><td>55.74</td><td>74.00</td><td>-18.26</td><td>48.57</td><td>7.17</td><td>Peak</td><td>100</td><td>208</td></tr><tr><td>5</td><td>15900.00</td><td>42.84</td><td>54.00</td><td>-11.16</td><td>38.79</td><td>4.05</td><td>Average</td><td>100</td><td>191</td></tr><tr><td>6</td><td>15900.00</td><td>56.74</td><td>74.00</td><td>-17.26</td><td>52.69</td><td>4.05</td><td>Peak</td><td>100</td><td>191</td></tr></table></div> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.65 | 54.00 | -9.35 | 46.89 | -2.24 | Average | 306 | 211 | 2 | 4000.00 | 51.77 | 74.00 | -22.23 | 54.01 | -2.24 | Peak | 306 | 211 | 3 | 10600.00 | 42.47 | 54.00 | -11.53 | 35.30 | 7.17 | Average | 100 | 208 | 4 | 10600.00 | 55.74 | 74.00 | -18.26 | 48.57 | 7.17 | Peak | 100 | 208 | 5 | 15900.00 | 42.84 | 54.00 | -11.16 | 38.79 | 4.05 | Average | 100 | 191 | 6 | 15900.00 | 56.74 | 74.00 | -17.26 | 52.69 | 4.05 | Peak | 100 | 191 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.65 | 54.00 | -9.35 | 46.89 | -2.24 | Average | 306 | 211 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.77 | 74.00 | -22.23 | 54.01 | -2.24 | Peak | 306 | 211 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 10600.00 | 42.47 | 54.00 | -11.53 | 35.30 | 7.17 | Average | 100 | 208 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 10600.00 | 55.74 | 74.00 | -18.26 | 48.57 | 7.17 | Peak | 100 | 208 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 15900.00 | 42.84 | 54.00 | -11.16 | 38.79 | 4.05 | Average | 100 | 191 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 15900.00 | 56.74 | 74.00 | -17.26 | 52.69 | 4.05 | Peak | 100 | 191 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

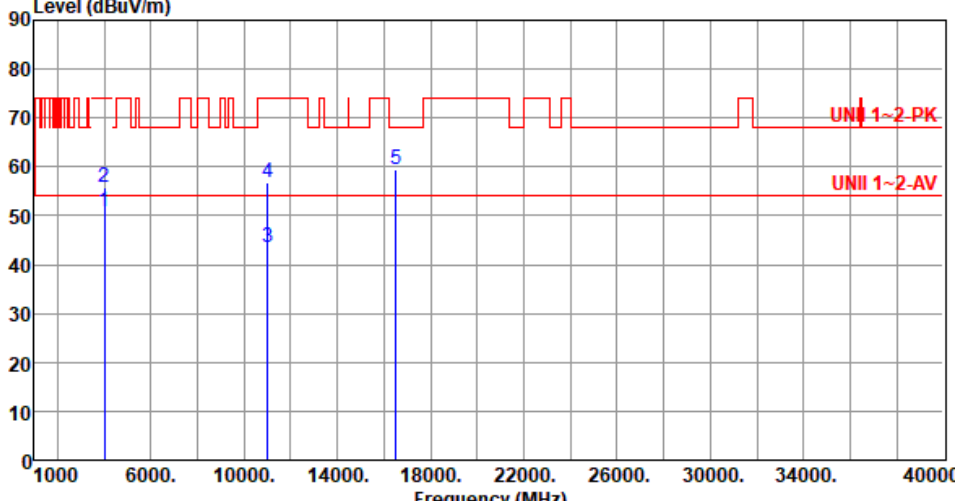


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|---|---------------|------------------|------|
| Modulation | ax HE20 RU106 | Test Freq. (MHz) | 5320 |
| Polarization | Horizontal | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | |
| <div><div><div>Level (dBUV/m)</div><div><div><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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| | | |

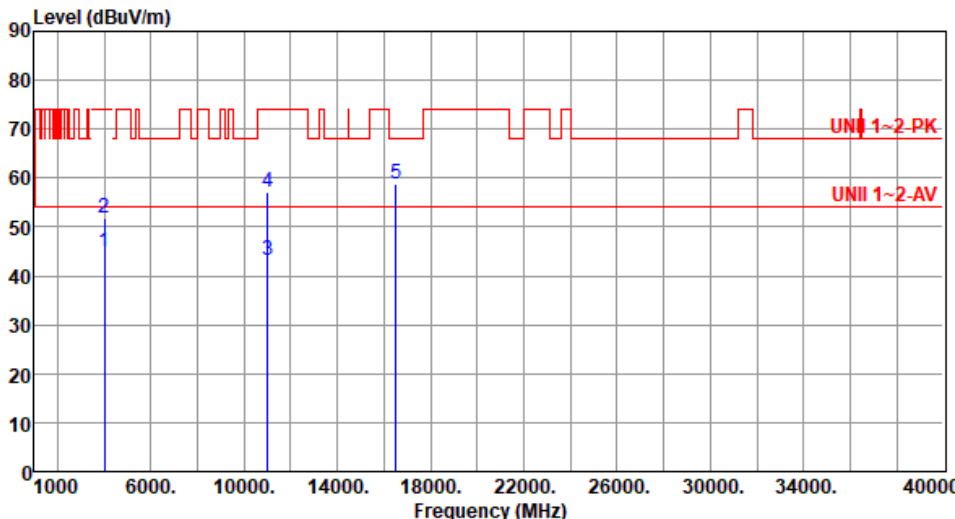


| Modulation | ax HE20 RU106 | Test Freq. (MHz) | 5320 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------------|-----------------------|--------------|-----------|-----------------|-----------------------|--------------|-------------|-----------------|-------------|--------|-------------|----------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.68</td><td>54.00</td><td>-9.32</td><td>46.92</td><td>-2.24</td><td>Average</td><td>304</td><td>208</td></tr><tr><td>2</td><td>4000.00</td><td>51.54</td><td>74.00</td><td>-22.46</td><td>53.78</td><td>-2.24</td><td>Peak</td><td>304</td><td>208</td></tr><tr><td>3</td><td>10640.00</td><td>42.48</td><td>54.00</td><td>-11.52</td><td>35.36</td><td>7.12</td><td>Average</td><td>100</td><td>161</td></tr><tr><td>4</td><td>10640.00</td><td>56.07</td><td>74.00</td><td>-17.93</td><td>48.95</td><td>7.12</td><td>Peak</td><td>100</td><td>161</td></tr><tr><td>5</td><td>15960.00</td><td>43.18</td><td>54.00</td><td>-10.82</td><td>39.15</td><td>4.03</td><td>Average</td><td>100</td><td>221</td></tr><tr><td>6</td><td>15960.00</td><td>56.79</td><td>74.00</td><td>-17.21</td><td>52.76</td><td>4.03</td><td>Peak</td><td>100</td><td>221</td></tr></table></div> | | | | | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.68 | 54.00 | -9.32 | 46.92 | -2.24 | Average | 304 | 208 | 2 | 4000.00 | 51.54 | 74.00 | -22.46 | 53.78 | -2.24 | Peak | 304 | 208 | 3 | 10640.00 | 42.48 | 54.00 | -11.52 | 35.36 | 7.12 | Average | 100 | 161 | 4 | 10640.00 | 56.07 | 74.00 | -17.93 | 48.95 | 7.12 | Peak | 100 | 161 | 5 | 15960.00 | 43.18 | 54.00 | -10.82 | 39.15 | 4.03 | Average | 100 | 221 | 6 | 15960.00 | 56.79 | 74.00 | -17.21 | 52.76 | 4.03 | Peak | 100 | 221 |
| | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.68 | 54.00 | -9.32 | 46.92 | -2.24 | Average | 304 | 208 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.54 | 74.00 | -22.46 | 53.78 | -2.24 | Peak | 304 | 208 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 10640.00 | 42.48 | 54.00 | -11.52 | 35.36 | 7.12 | Average | 100 | 161 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 10640.00 | 56.07 | 74.00 | -17.93 | 48.95 | 7.12 | Peak | 100 | 161 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 15960.00 | 43.18 | 54.00 | -10.82 | 39.15 | 4.03 | Average | 100 | 221 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 15960.00 | 56.79 | 74.00 | -17.21 | 52.76 | 4.03 | Peak | 100 | 221 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE20 RU106 | | Test Freq. (MHz) | | 5500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------------|----------|------------------|--------|---------|--------|---------|-------|----------|-------|--------|----|--------|--------|-----|------|--|-----|-------|--------|----|---------|------|--|------|-------|--|--|--------|--|--|------|--|--|----|-----|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><div><div>Level (dBUV/m)</div><div></div><div><table><tr><th></th><th>Freq.</th><th>Emission</th><th>Limit</th><th>Margin</th><th>SA</th><th>Factor</th><th>Remark</th><th>ANT</th><th>Turn</th></tr><tr><th></th><th>MHz</th><th>level</th><th>dBuV/m</th><th>dB</th><th>reading</th><th>dB/m</th><th></th><th>High</th><th>Table</th></tr><tr><th></th><th></th><th>dBuV/m</th><th></th><th></th><th>dBuV</th><th></th><th></th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4000.00</td><td>50.82</td><td>54.00</td><td>-3.18</td><td>53.06</td><td>-2.24</td><td>Average</td><td>285</td><td>131</td></tr><tr><td>2</td><td>4000.00</td><td>55.66</td><td>74.00</td><td>-18.34</td><td>57.90</td><td>-2.24</td><td>Peak</td><td>285</td><td>131</td></tr><tr><td>3</td><td>11000.00</td><td>43.41</td><td>54.00</td><td>-10.59</td><td>35.92</td><td>7.49</td><td>Average</td><td>100</td><td>226</td></tr><tr><td>4</td><td>11000.00</td><td>56.71</td><td>74.00</td><td>-17.29</td><td>49.22</td><td>7.49</td><td>Peak</td><td>100</td><td>226</td></tr><tr><td>5</td><td>16500.00</td><td>59.60</td><td>68.20</td><td>-8.60</td><td>53.61</td><td>5.99</td><td>Peak</td><td>100</td><td>152</td></tr></table></div></div></div> | | | | | | | | Freq. | Emission | Limit | Margin | SA | Factor | Remark | ANT | Turn | | MHz | level | dBuV/m | dB | reading | dB/m | | High | Table | | | dBuV/m | | | dBuV | | | cm | deg | 1 | 4000.00 | 50.82 | 54.00 | -3.18 | 53.06 | -2.24 | Average | 285 | 131 | 2 | 4000.00 | 55.66 | 74.00 | -18.34 | 57.90 | -2.24 | Peak | 285 | 131 | 3 | 11000.00 | 43.41 | 54.00 | -10.59 | 35.92 | 7.49 | Average | 100 | 226 | 4 | 11000.00 | 56.71 | 74.00 | -17.29 | 49.22 | 7.49 | Peak | 100 | 226 | 5 | 16500.00 | 59.60 | 68.20 | -8.60 | 53.61 | 5.99 | Peak | 100 | 152 |
| | Freq. | Emission | Limit | Margin | SA | Factor | Remark | ANT | Turn | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | MHz | level | dBuV/m | dB | reading | dB/m | | High | Table | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | dBuV/m | | | dBuV | | | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 50.82 | 54.00 | -3.18 | 53.06 | -2.24 | Average | 285 | 131 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 55.66 | 74.00 | -18.34 | 57.90 | -2.24 | Peak | 285 | 131 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11000.00 | 43.41 | 54.00 | -10.59 | 35.92 | 7.49 | Average | 100 | 226 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11000.00 | 56.71 | 74.00 | -17.29 | 49.22 | 7.49 | Peak | 100 | 226 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 16500.00 | 59.60 | 68.20 | -8.60 | 53.61 | 5.99 | Peak | 100 | 152 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

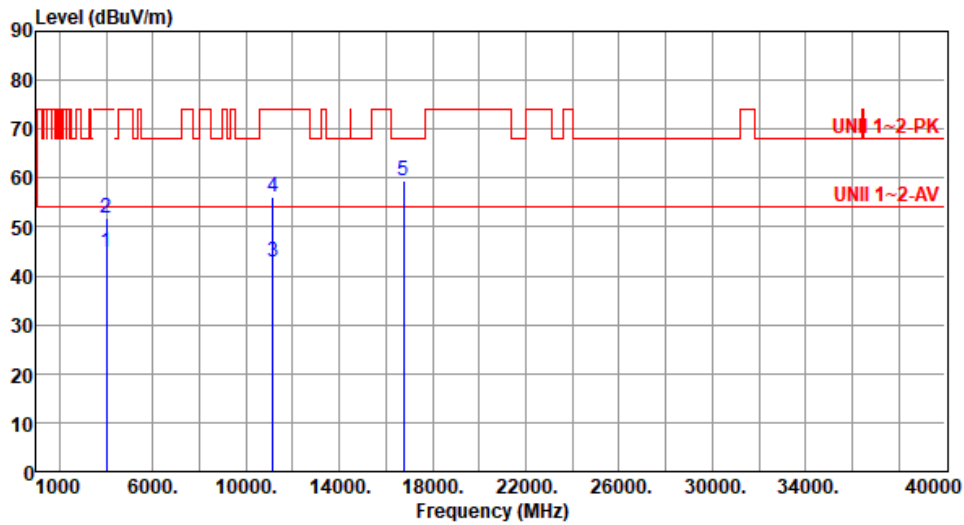


| | | | | | | | | | |
|--|---------------|-----------------------------|-----------------|--------------|-----------------------|----------------|---------|-------------------|----------------------|
| Modulation | ax HE20 RU106 | Test Freq. (MHz) | 5500 | | | | | | |
| Polarization | Vertical | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | |
| <div></div> | | | | | | | | | |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg |
| 1 | 4000.00 | 44.93 | 54.00 | -9.07 | 47.17 | -2.24 | Average | 304 | 207 |
| 2 | 4000.00 | 51.84 | 74.00 | -22.16 | 54.08 | -2.24 | Peak | 304 | 207 |
| 3 | 11000.00 | 43.21 | 54.00 | -10.79 | 35.72 | 7.49 | Average | 100 | 196 |
| 4 | 11000.00 | 57.01 | 74.00 | -16.99 | 49.52 | 7.49 | Peak | 100 | 196 |
| 5 | 16500.00 | 58.88 | 68.20 | -9.32 | 52.89 | 5.99 | Peak | 100 | 124 |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | |



| Modulation | ax HE20 RU106 | Test Freq. (MHz) | 5580 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>50.86</td><td>54.00</td><td>-3.14</td><td>53.10</td><td>-2.24</td><td>Average</td><td>286</td><td>132</td></tr><tr><td>2</td><td>4000.00</td><td>55.89</td><td>74.00</td><td>-18.11</td><td>58.13</td><td>-2.24</td><td>Peak</td><td>286</td><td>132</td></tr><tr><td>3</td><td>11160.00</td><td>42.95</td><td>54.00</td><td>-11.05</td><td>36.02</td><td>6.93</td><td>Average</td><td>100</td><td>125</td></tr><tr><td>4</td><td>11160.00</td><td>56.29</td><td>74.00</td><td>-17.71</td><td>49.36</td><td>6.93</td><td>Peak</td><td>100</td><td>125</td></tr><tr><td>5</td><td>16740.00</td><td>59.70</td><td>68.20</td><td>-8.50</td><td>53.35</td><td>6.35</td><td>Peak</td><td>100</td><td>218</td></tr></table></div> | | | | | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 50.86 | 54.00 | -3.14 | 53.10 | -2.24 | Average | 286 | 132 | 2 | 4000.00 | 55.89 | 74.00 | -18.11 | 58.13 | -2.24 | Peak | 286 | 132 | 3 | 11160.00 | 42.95 | 54.00 | -11.05 | 36.02 | 6.93 | Average | 100 | 125 | 4 | 11160.00 | 56.29 | 74.00 | -17.71 | 49.36 | 6.93 | Peak | 100 | 125 | 5 | 16740.00 | 59.70 | 68.20 | -8.50 | 53.35 | 6.35 | Peak | 100 | 218 |
| | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 50.86 | 54.00 | -3.14 | 53.10 | -2.24 | Average | 286 | 132 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 55.89 | 74.00 | -18.11 | 58.13 | -2.24 | Peak | 286 | 132 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11160.00 | 42.95 | 54.00 | -11.05 | 36.02 | 6.93 | Average | 100 | 125 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11160.00 | 56.29 | 74.00 | -17.71 | 49.36 | 6.93 | Peak | 100 | 125 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 16740.00 | 59.70 | 68.20 | -8.50 | 53.35 | 6.35 | Peak | 100 | 218 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

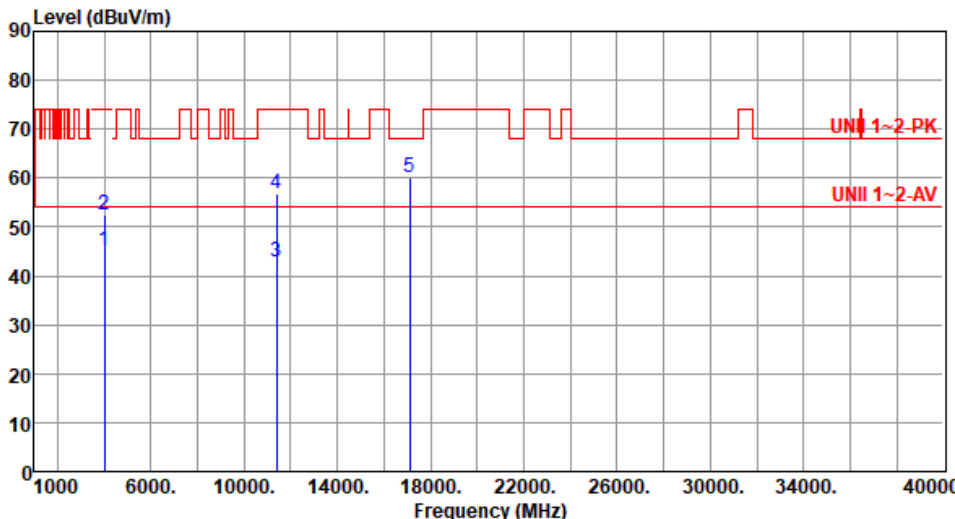


| Modulation | ax HE20 RU106 | Test Freq. (MHz) | 5580 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---|-----------------------------|-----------------|-----------------------------|-----------------------|----------------|-----------------------|-------------------|----------------------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|--|--|--|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.84</td><td>54.00</td><td>-9.16</td><td>47.08</td><td>-2.24</td><td>Average</td><td>303</td><td>211</td></tr><tr><td>2</td><td>4000.00</td><td>51.88</td><td>74.00</td><td>-22.12</td><td>54.12</td><td>-2.24</td><td>Peak</td><td>303</td><td>211</td></tr><tr><td>3</td><td>11160.00</td><td>42.99</td><td>54.00</td><td>-11.01</td><td>36.06</td><td>6.93</td><td>Average</td><td>100</td><td>213</td></tr><tr><td>4</td><td>11160.00</td><td>56.26</td><td>74.00</td><td>-17.74</td><td>49.33</td><td>6.93</td><td>Peak</td><td>100</td><td>213</td></tr><tr><td>5</td><td>16740.00</td><td>59.52</td><td>68.20</td><td>-8.68</td><td>53.17</td><td>6.35</td><td>Peak</td><td>100</td><td>112</td></tr></table> | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.84 | 54.00 | -9.16 | 47.08 | -2.24 | Average | 303 | 211 | 2 | 4000.00 | 51.88 | 74.00 | -22.12 | 54.12 | -2.24 | Peak | 303 | 211 | 3 | 11160.00 | 42.99 | 54.00 | -11.01 | 36.06 | 6.93 | Average | 100 | 213 | 4 | 11160.00 | 56.26 | 74.00 | -17.74 | 49.33 | 6.93 | Peak | 100 | 213 | 5 | 16740.00 | 59.52 | 68.20 | -8.68 | 53.17 | 6.35 | Peak | 100 | 112 | | | |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.84 | 54.00 | -9.16 | 47.08 | -2.24 | Average | 303 | 211 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.88 | 74.00 | -22.12 | 54.12 | -2.24 | Peak | 303 | 211 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11160.00 | 42.99 | 54.00 | -11.01 | 36.06 | 6.93 | Average | 100 | 213 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11160.00 | 56.26 | 74.00 | -17.74 | 49.33 | 6.93 | Peak | 100 | 213 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 16740.00 | 59.52 | 68.20 | -8.68 | 53.17 | 6.35 | Peak | 100 | 112 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| | | | |
|--|---------------|------------------|------|
| Modulation | ax HE20 RU106 | Test Freq. (MHz) | 5700 |
| Polarization | Horizontal | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | |
| <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 | ax HE20 RU106 | Test Freq. (MHz) | 5700 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>45.22</td><td>54.00</td><td>-8.78</td><td>47.46</td><td>-2.24</td><td>Average</td><td>306</td><td>205</td></tr><tr><td>2</td><td>4000.00</td><td>52.37</td><td>74.00</td><td>-21.63</td><td>54.61</td><td>-2.24</td><td>Peak</td><td>306</td><td>205</td></tr><tr><td>3</td><td>11400.00</td><td>42.80</td><td>54.00</td><td>-11.20</td><td>35.78</td><td>7.02</td><td>Average</td><td>100</td><td>211</td></tr><tr><td>4</td><td>11400.00</td><td>56.78</td><td>74.00</td><td>-17.22</td><td>49.76</td><td>7.02</td><td>Peak</td><td>100</td><td>211</td></tr><tr><td>5</td><td>17100.00</td><td>60.24</td><td>68.20</td><td>-7.96</td><td>54.29</td><td>5.95</td><td>Peak</td><td>100</td><td>196</td></tr></table> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 45.22 | 54.00 | -8.78 | 47.46 | -2.24 | Average | 306 | 205 | 2 | 4000.00 | 52.37 | 74.00 | -21.63 | 54.61 | -2.24 | Peak | 306 | 205 | 3 | 11400.00 | 42.80 | 54.00 | -11.20 | 35.78 | 7.02 | Average | 100 | 211 | 4 | 11400.00 | 56.78 | 74.00 | -17.22 | 49.76 | 7.02 | Peak | 100 | 211 | 5 | 17100.00 | 60.24 | 68.20 | -7.96 | 54.29 | 5.95 | Peak | 100 | 196 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 45.22 | 54.00 | -8.78 | 47.46 | -2.24 | Average | 306 | 205 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 52.37 | 74.00 | -21.63 | 54.61 | -2.24 | Peak | 306 | 205 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11400.00 | 42.80 | 54.00 | -11.20 | 35.78 | 7.02 | Average | 100 | 211 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11400.00 | 56.78 | 74.00 | -17.22 | 49.76 | 7.02 | Peak | 100 | 211 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17100.00 | 60.24 | 68.20 | -7.96 | 54.29 | 5.95 | Peak | 100 | 196 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE20 RU106 | Test Freq. (MHz) | 5720 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>50.78</td><td>54.00</td><td>-3.22</td><td>53.02</td><td>-2.24</td><td>Average</td><td>286</td><td>129</td></tr><tr><td>2</td><td>4000.00</td><td>55.25</td><td>74.00</td><td>-18.75</td><td>57.49</td><td>-2.24</td><td>Peak</td><td>286</td><td>129</td></tr><tr><td>3</td><td>11440.00</td><td>42.81</td><td>54.00</td><td>-11.19</td><td>35.73</td><td>7.08</td><td>Average</td><td>100</td><td>285</td></tr><tr><td>4</td><td>11440.00</td><td>56.60</td><td>74.00</td><td>-17.40</td><td>49.52</td><td>7.08</td><td>Peak</td><td>100</td><td>285</td></tr><tr><td>5</td><td>17160.00</td><td>60.82</td><td>68.20</td><td>-7.38</td><td>54.76</td><td>6.06</td><td>Peak</td><td>100</td><td>303</td></tr></table> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 50.78 | 54.00 | -3.22 | 53.02 | -2.24 | Average | 286 | 129 | 2 | 4000.00 | 55.25 | 74.00 | -18.75 | 57.49 | -2.24 | Peak | 286 | 129 | 3 | 11440.00 | 42.81 | 54.00 | -11.19 | 35.73 | 7.08 | Average | 100 | 285 | 4 | 11440.00 | 56.60 | 74.00 | -17.40 | 49.52 | 7.08 | Peak | 100 | 285 | 5 | 17160.00 | 60.82 | 68.20 | -7.38 | 54.76 | 6.06 | Peak | 100 | 303 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 50.78 | 54.00 | -3.22 | 53.02 | -2.24 | Average | 286 | 129 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 55.25 | 74.00 | -18.75 | 57.49 | -2.24 | Peak | 286 | 129 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11440.00 | 42.81 | 54.00 | -11.19 | 35.73 | 7.08 | Average | 100 | 285 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11440.00 | 56.60 | 74.00 | -17.40 | 49.52 | 7.08 | Peak | 100 | 285 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17160.00 | 60.82 | 68.20 | -7.38 | 54.76 | 6.06 | Peak | 100 | 303 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

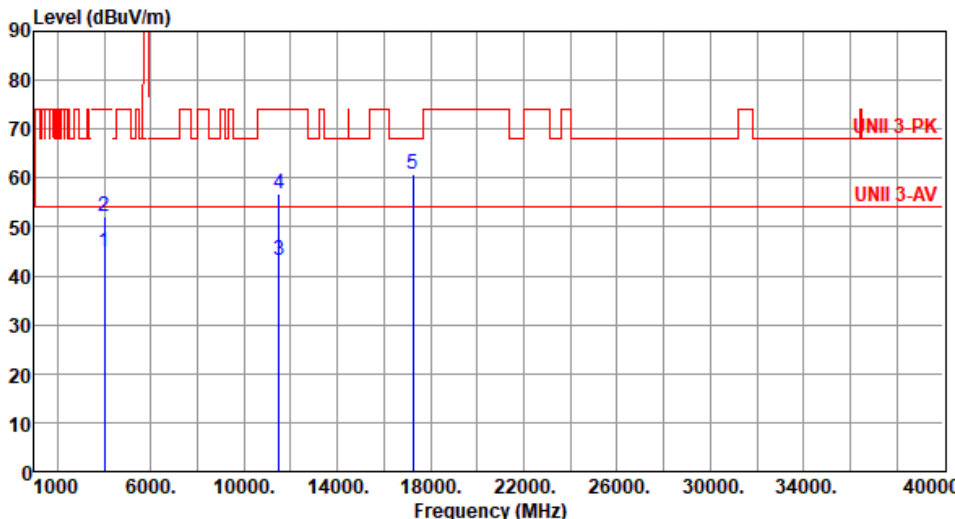


| Modulation | ax HE20 RU106 | Test Freq. (MHz) | 5720 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.91</td><td>54.00</td><td>-9.09</td><td>47.15</td><td>-2.24</td><td>Average</td><td>305</td><td>207</td></tr><tr><td>2</td><td>4000.00</td><td>52.18</td><td>74.00</td><td>-21.82</td><td>54.42</td><td>-2.24</td><td>Peak</td><td>305</td><td>207</td></tr><tr><td>3</td><td>11440.00</td><td>42.93</td><td>54.00</td><td>-11.07</td><td>35.85</td><td>7.08</td><td>Average</td><td>100</td><td>208</td></tr><tr><td>4</td><td>11440.00</td><td>56.95</td><td>74.00</td><td>-17.05</td><td>49.87</td><td>7.08</td><td>Peak</td><td>100</td><td>208</td></tr><tr><td>5</td><td>17160.00</td><td>60.65</td><td>68.20</td><td>-7.55</td><td>54.59</td><td>6.06</td><td>Peak</td><td>100</td><td>176</td></tr></table> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.91 | 54.00 | -9.09 | 47.15 | -2.24 | Average | 305 | 207 | 2 | 4000.00 | 52.18 | 74.00 | -21.82 | 54.42 | -2.24 | Peak | 305 | 207 | 3 | 11440.00 | 42.93 | 54.00 | -11.07 | 35.85 | 7.08 | Average | 100 | 208 | 4 | 11440.00 | 56.95 | 74.00 | -17.05 | 49.87 | 7.08 | Peak | 100 | 208 | 5 | 17160.00 | 60.65 | 68.20 | -7.55 | 54.59 | 6.06 | Peak | 100 | 176 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.91 | 54.00 | -9.09 | 47.15 | -2.24 | Average | 305 | 207 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 52.18 | 74.00 | -21.82 | 54.42 | -2.24 | Peak | 305 | 207 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11440.00 | 42.93 | 54.00 | -11.07 | 35.85 | 7.08 | Average | 100 | 208 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11440.00 | 56.95 | 74.00 | -17.05 | 49.87 | 7.08 | Peak | 100 | 208 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17160.00 | 60.65 | 68.20 | -7.55 | 54.59 | 6.06 | Peak | 100 | 176 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| | | | | | | | | | |
|--|---------------|-----------------------------|-----------------|--------------|-----------------------|----------------|---------|-------------------|----------------------|
| Modulation | ax HE20 RU106 | Test Freq. (MHz) | 5745 | | | | | | |
| Polarization | Horizontal | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | |
| <div></div> | | | | | | | | | |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg |
| 1 | 4000.00 | 50.82 | 54.00 | -3.18 | 53.06 | -2.24 | Average | 288 | 138 |
| 2 | 4000.00 | 55.79 | 74.00 | -18.21 | 58.03 | -2.24 | Peak | 288 | 138 |
| 3 | 11490.00 | 43.34 | 54.00 | -10.66 | 36.17 | 7.17 | Average | 100 | 227 |
| 4 | 11490.00 | 56.68 | 74.00 | -17.32 | 49.51 | 7.17 | Peak | 100 | 227 |
| 5 | 17235.00 | 60.93 | 68.20 | -7.27 | 54.85 | 6.08 | Peak | 100 | 105 |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | |



| Modulation | ax HE20 RU106 | Test Freq. (MHz) | 5745 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.88</td><td>54.00</td><td>-9.12</td><td>47.12</td><td>-2.24</td><td>Average</td><td>301</td><td>209</td></tr><tr><td>2</td><td>4000.00</td><td>52.04</td><td>74.00</td><td>-21.96</td><td>54.28</td><td>-2.24</td><td>Peak</td><td>301</td><td>209</td></tr><tr><td>3</td><td>11490.00</td><td>43.13</td><td>54.00</td><td>-10.87</td><td>35.96</td><td>7.17</td><td>Average</td><td>100</td><td>168</td></tr><tr><td>4</td><td>11490.00</td><td>56.73</td><td>74.00</td><td>-17.27</td><td>49.56</td><td>7.17</td><td>Peak</td><td>100</td><td>168</td></tr><tr><td>5</td><td>17235.00</td><td>60.63</td><td>68.20</td><td>-7.57</td><td>54.55</td><td>6.08</td><td>Peak</td><td>100</td><td>290</td></tr></table> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.88 | 54.00 | -9.12 | 47.12 | -2.24 | Average | 301 | 209 | 2 | 4000.00 | 52.04 | 74.00 | -21.96 | 54.28 | -2.24 | Peak | 301 | 209 | 3 | 11490.00 | 43.13 | 54.00 | -10.87 | 35.96 | 7.17 | Average | 100 | 168 | 4 | 11490.00 | 56.73 | 74.00 | -17.27 | 49.56 | 7.17 | Peak | 100 | 168 | 5 | 17235.00 | 60.63 | 68.20 | -7.57 | 54.55 | 6.08 | Peak | 100 | 290 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.88 | 54.00 | -9.12 | 47.12 | -2.24 | Average | 301 | 209 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 52.04 | 74.00 | -21.96 | 54.28 | -2.24 | Peak | 301 | 209 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11490.00 | 43.13 | 54.00 | -10.87 | 35.96 | 7.17 | Average | 100 | 168 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11490.00 | 56.73 | 74.00 | -17.27 | 49.56 | 7.17 | Peak | 100 | 168 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17235.00 | 60.63 | 68.20 | -7.57 | 54.55 | 6.08 | Peak | 100 | 290 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

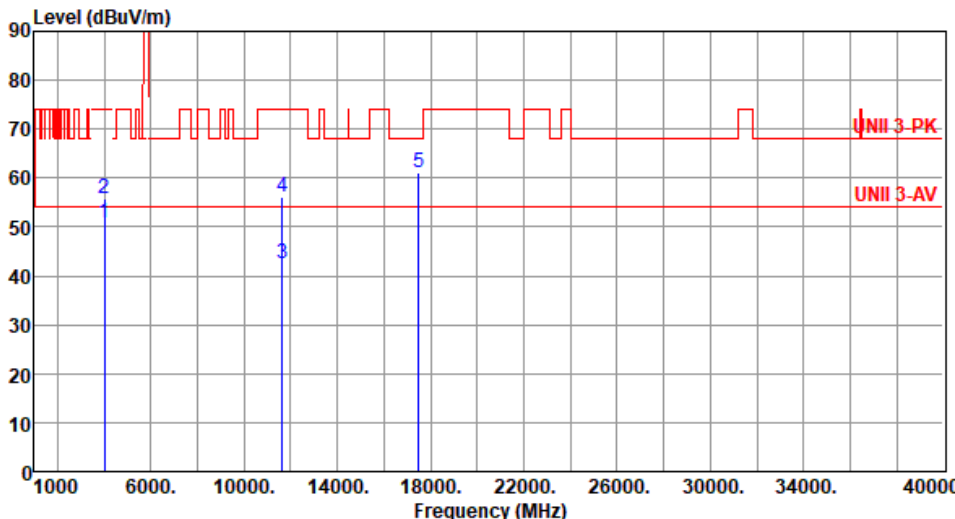


| Modulation | ax HE20 RU106 | Test Freq. (MHz) | 5785 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|----|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>50.88</td><td>54.00</td><td>-3.12</td><td>53.12</td><td>-2.24</td><td>Average</td><td>285</td><td>134</td></tr><tr><td>2</td><td>4000.00</td><td>55.72</td><td>74.00</td><td>-18.28</td><td>57.96</td><td>-2.24</td><td>Peak</td><td>285</td><td>134</td></tr><tr><td>3</td><td>11570.00</td><td>43.05</td><td>54.00</td><td>-10.95</td><td>36.10</td><td>6.95</td><td>Average</td><td>100</td><td>125</td></tr><tr><td>4</td><td>11570.00</td><td>56.51</td><td>74.00</td><td>-17.49</td><td>49.56</td><td>6.95</td><td>Peak</td><td>100</td><td>125</td></tr><tr><td>5</td><td>17355.00</td><td>60.48</td><td>68.20</td><td>-7.72</td><td>54.26</td><td>6.22</td><td>Peak</td><td>100</td><td>67</td></tr></table> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 50.88 | 54.00 | -3.12 | 53.12 | -2.24 | Average | 285 | 134 | 2 | 4000.00 | 55.72 | 74.00 | -18.28 | 57.96 | -2.24 | Peak | 285 | 134 | 3 | 11570.00 | 43.05 | 54.00 | -10.95 | 36.10 | 6.95 | Average | 100 | 125 | 4 | 11570.00 | 56.51 | 74.00 | -17.49 | 49.56 | 6.95 | Peak | 100 | 125 | 5 | 17355.00 | 60.48 | 68.20 | -7.72 | 54.26 | 6.22 | Peak | 100 | 67 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 50.88 | 54.00 | -3.12 | 53.12 | -2.24 | Average | 285 | 134 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 55.72 | 74.00 | -18.28 | 57.96 | -2.24 | Peak | 285 | 134 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11570.00 | 43.05 | 54.00 | -10.95 | 36.10 | 6.95 | Average | 100 | 125 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11570.00 | 56.51 | 74.00 | -17.49 | 49.56 | 6.95 | Peak | 100 | 125 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17355.00 | 60.48 | 68.20 | -7.72 | 54.26 | 6.22 | Peak | 100 | 67 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

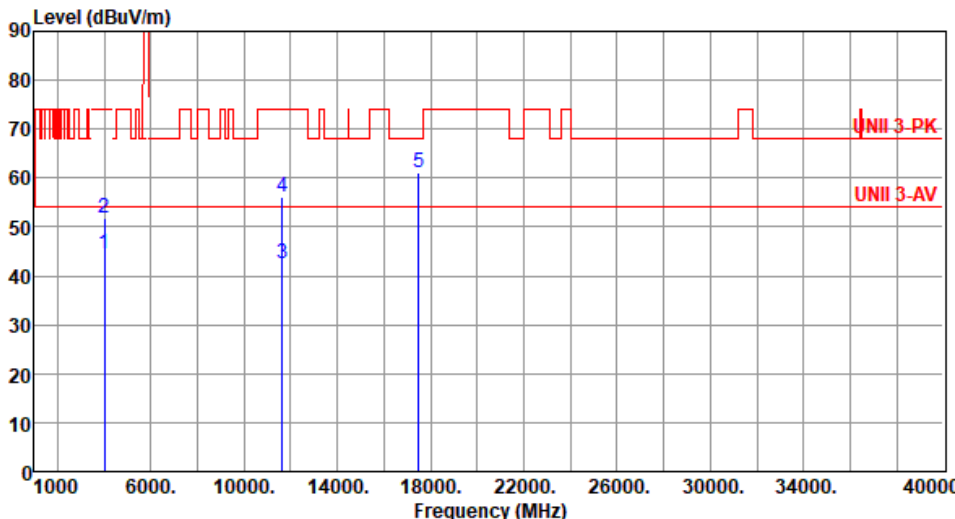


| Modulation | ax HE20 RU106 | Test Freq. (MHz) | 5785 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.89</td><td>54.00</td><td>-9.11</td><td>47.13</td><td>-2.24</td><td>Average</td><td>302</td><td>210</td></tr><tr><td>2</td><td>4000.00</td><td>51.86</td><td>74.00</td><td>-22.14</td><td>54.10</td><td>-2.24</td><td>Peak</td><td>302</td><td>210</td></tr><tr><td>3</td><td>11570.00</td><td>42.66</td><td>54.00</td><td>-11.34</td><td>35.71</td><td>6.95</td><td>Average</td><td>100</td><td>173</td></tr><tr><td>4</td><td>11570.00</td><td>56.68</td><td>74.00</td><td>-17.32</td><td>49.73</td><td>6.95</td><td>Peak</td><td>100</td><td>173</td></tr><tr><td>5</td><td>17355.00</td><td>61.09</td><td>68.20</td><td>-7.11</td><td>54.87</td><td>6.22</td><td>Peak</td><td>100</td><td>117</td></tr></table></div> | | | | | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.89 | 54.00 | -9.11 | 47.13 | -2.24 | Average | 302 | 210 | 2 | 4000.00 | 51.86 | 74.00 | -22.14 | 54.10 | -2.24 | Peak | 302 | 210 | 3 | 11570.00 | 42.66 | 54.00 | -11.34 | 35.71 | 6.95 | Average | 100 | 173 | 4 | 11570.00 | 56.68 | 74.00 | -17.32 | 49.73 | 6.95 | Peak | 100 | 173 | 5 | 17355.00 | 61.09 | 68.20 | -7.11 | 54.87 | 6.22 | Peak | 100 | 117 |
| | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.89 | 54.00 | -9.11 | 47.13 | -2.24 | Average | 302 | 210 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.86 | 74.00 | -22.14 | 54.10 | -2.24 | Peak | 302 | 210 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11570.00 | 42.66 | 54.00 | -11.34 | 35.71 | 6.95 | Average | 100 | 173 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11570.00 | 56.68 | 74.00 | -17.32 | 49.73 | 6.95 | Peak | 100 | 173 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17355.00 | 61.09 | 68.20 | -7.11 | 54.87 | 6.22 | Peak | 100 | 117 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE20 RU106 | Test Freq. (MHz) | 5825 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>50.79</td><td>54.00</td><td>-3.21</td><td>53.03</td><td>-2.24</td><td>Average</td><td>285</td><td>137</td></tr><tr><td>2</td><td>4000.00</td><td>55.73</td><td>74.00</td><td>-18.27</td><td>57.97</td><td>-2.24</td><td>Peak</td><td>285</td><td>137</td></tr><tr><td>3</td><td>11650.00</td><td>42.58</td><td>54.00</td><td>-11.42</td><td>35.91</td><td>6.67</td><td>Average</td><td>100</td><td>168</td></tr><tr><td>4</td><td>11650.00</td><td>55.99</td><td>74.00</td><td>-18.01</td><td>49.32</td><td>6.67</td><td>Peak</td><td>100</td><td>168</td></tr><tr><td>5</td><td>17475.00</td><td>61.16</td><td>68.20</td><td>-7.04</td><td>54.58</td><td>6.58</td><td>Peak</td><td>100</td><td>115</td></tr></table> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 50.79 | 54.00 | -3.21 | 53.03 | -2.24 | Average | 285 | 137 | 2 | 4000.00 | 55.73 | 74.00 | -18.27 | 57.97 | -2.24 | Peak | 285 | 137 | 3 | 11650.00 | 42.58 | 54.00 | -11.42 | 35.91 | 6.67 | Average | 100 | 168 | 4 | 11650.00 | 55.99 | 74.00 | -18.01 | 49.32 | 6.67 | Peak | 100 | 168 | 5 | 17475.00 | 61.16 | 68.20 | -7.04 | 54.58 | 6.58 | Peak | 100 | 115 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 50.79 | 54.00 | -3.21 | 53.03 | -2.24 | Average | 285 | 137 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 55.73 | 74.00 | -18.27 | 57.97 | -2.24 | Peak | 285 | 137 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11650.00 | 42.58 | 54.00 | -11.42 | 35.91 | 6.67 | Average | 100 | 168 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11650.00 | 55.99 | 74.00 | -18.01 | 49.32 | 6.67 | Peak | 100 | 168 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17475.00 | 61.16 | 68.20 | -7.04 | 54.58 | 6.58 | Peak | 100 | 115 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE20 RU106 | Test Freq. (MHz) | 5825 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------------|-----------------------|--------------|-----------|-----------------|-----------------------|--------------|-------------|-----------------|-------------|--------|-------------|----------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.58</td><td>54.00</td><td>-9.42</td><td>46.82</td><td>-2.24</td><td>Average</td><td>309</td><td>205</td></tr><tr><td>2</td><td>4000.00</td><td>51.85</td><td>74.00</td><td>-22.15</td><td>54.09</td><td>-2.24</td><td>Peak</td><td>309</td><td>205</td></tr><tr><td>3</td><td>11650.00</td><td>42.46</td><td>54.00</td><td>-11.54</td><td>35.79</td><td>6.67</td><td>Average</td><td>100</td><td>152</td></tr><tr><td>4</td><td>11650.00</td><td>56.14</td><td>74.00</td><td>-17.86</td><td>49.47</td><td>6.67</td><td>Peak</td><td>100</td><td>152</td></tr><tr><td>5</td><td>17475.00</td><td>61.19</td><td>68.20</td><td>-7.01</td><td>54.61</td><td>6.58</td><td>Peak</td><td>100</td><td>96</td></tr></table> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.58 | 54.00 | -9.42 | 46.82 | -2.24 | Average | 309 | 205 | 2 | 4000.00 | 51.85 | 74.00 | -22.15 | 54.09 | -2.24 | Peak | 309 | 205 | 3 | 11650.00 | 42.46 | 54.00 | -11.54 | 35.79 | 6.67 | Average | 100 | 152 | 4 | 11650.00 | 56.14 | 74.00 | -17.86 | 49.47 | 6.67 | Peak | 100 | 152 | 5 | 17475.00 | 61.19 | 68.20 | -7.01 | 54.61 | 6.58 | Peak | 100 | 96 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.58 | 54.00 | -9.42 | 46.82 | -2.24 | Average | 309 | 205 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.85 | 74.00 | -22.15 | 54.09 | -2.24 | Peak | 309 | 205 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11650.00 | 42.46 | 54.00 | -11.54 | 35.79 | 6.67 | Average | 100 | 152 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11650.00 | 56.14 | 74.00 | -17.86 | 49.47 | 6.67 | Peak | 100 | 152 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17475.00 | 61.19 | 68.20 | -7.01 | 54.61 | 6.58 | Peak | 100 | 96 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



Unwanted Emissions (Above 1GHz) for ax HE40 RU242

| Modulation | ax HE40 RU242 | Test Freq. (MHz) | 5190 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><div><div>Level (dBuV/m)</div><div></div><div>Frequency (MHz)</div></div><table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>50.82</td><td>54.00</td><td>-3.18</td><td>53.06</td><td>-2.24</td><td>Average</td><td>286</td><td>133</td></tr><tr><td>2</td><td>4000.00</td><td>55.68</td><td>74.00</td><td>-18.32</td><td>57.92</td><td>-2.24</td><td>Peak</td><td>286</td><td>133</td></tr><tr><td>3</td><td>10380.00</td><td>56.14</td><td>68.20</td><td>-12.06</td><td>49.08</td><td>7.06</td><td>Peak</td><td>100</td><td>192</td></tr><tr><td>4</td><td>15570.00</td><td>43.43</td><td>54.00</td><td>-10.57</td><td>39.48</td><td>3.95</td><td>Average</td><td>100</td><td>111</td></tr><tr><td>5</td><td>15570.00</td><td>57.22</td><td>74.00</td><td>-16.78</td><td>53.27</td><td>3.95</td><td>Peak</td><td>100</td><td>111</td></tr></table></div> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 50.82 | 54.00 | -3.18 | 53.06 | -2.24 | Average | 286 | 133 | 2 | 4000.00 | 55.68 | 74.00 | -18.32 | 57.92 | -2.24 | Peak | 286 | 133 | 3 | 10380.00 | 56.14 | 68.20 | -12.06 | 49.08 | 7.06 | Peak | 100 | 192 | 4 | 15570.00 | 43.43 | 54.00 | -10.57 | 39.48 | 3.95 | Average | 100 | 111 | 5 | 15570.00 | 57.22 | 74.00 | -16.78 | 53.27 | 3.95 | Peak | 100 | 111 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 50.82 | 54.00 | -3.18 | 53.06 | -2.24 | Average | 286 | 133 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 55.68 | 74.00 | -18.32 | 57.92 | -2.24 | Peak | 286 | 133 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 10380.00 | 56.14 | 68.20 | -12.06 | 49.08 | 7.06 | Peak | 100 | 192 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 15570.00 | 43.43 | 54.00 | -10.57 | 39.48 | 3.95 | Average | 100 | 111 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 15570.00 | 57.22 | 74.00 | -16.78 | 53.27 | 3.95 | Peak | 100 | 111 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE40 RU242 | Test Freq. (MHz) | 5190 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|----|---|----------|-------|-------|--------|-------|------|------|-----|----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.73</td><td>54.00</td><td>-9.27</td><td>46.97</td><td>-2.24</td><td>Average</td><td>312</td><td>204</td></tr><tr><td>2</td><td>4000.00</td><td>51.68</td><td>74.00</td><td>-22.32</td><td>53.92</td><td>-2.24</td><td>Peak</td><td>312</td><td>204</td></tr><tr><td>3</td><td>10380.00</td><td>55.73</td><td>68.20</td><td>-12.47</td><td>48.67</td><td>7.06</td><td>Peak</td><td>100</td><td>148</td></tr><tr><td>4</td><td>15570.00</td><td>43.22</td><td>54.00</td><td>-10.78</td><td>39.27</td><td>3.95</td><td>Average</td><td>100</td><td>77</td></tr><tr><td>5</td><td>15570.00</td><td>57.62</td><td>74.00</td><td>-16.38</td><td>53.67</td><td>3.95</td><td>Peak</td><td>100</td><td>77</td></tr></table></div> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.73 | 54.00 | -9.27 | 46.97 | -2.24 | Average | 312 | 204 | 2 | 4000.00 | 51.68 | 74.00 | -22.32 | 53.92 | -2.24 | Peak | 312 | 204 | 3 | 10380.00 | 55.73 | 68.20 | -12.47 | 48.67 | 7.06 | Peak | 100 | 148 | 4 | 15570.00 | 43.22 | 54.00 | -10.78 | 39.27 | 3.95 | Average | 100 | 77 | 5 | 15570.00 | 57.62 | 74.00 | -16.38 | 53.67 | 3.95 | Peak | 100 | 77 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.73 | 54.00 | -9.27 | 46.97 | -2.24 | Average | 312 | 204 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.68 | 74.00 | -22.32 | 53.92 | -2.24 | Peak | 312 | 204 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 10380.00 | 55.73 | 68.20 | -12.47 | 48.67 | 7.06 | Peak | 100 | 148 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 15570.00 | 43.22 | 54.00 | -10.78 | 39.27 | 3.95 | Average | 100 | 77 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 15570.00 | 57.62 | 74.00 | -16.38 | 53.67 | 3.95 | Peak | 100 | 77 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| | | | | | | | | | |
|---|---------------|-----------------------------|-----------------|--------------|-----------------------|----------------|---------|-------------------|----------------------|
| Modulation | ax HE40 RU242 | Test Freq. (MHz) | 5230 | | | | | | |
| Polarization | Horizontal | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | |
| <div></div> | | | | | | | | | |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg |
| 1 | 4000.00 | 50.82 | 54.00 | -3.18 | 53.06 | -2.24 | Average | 283 | 135 |
| 2 | 4000.00 | 56.00 | 74.00 | -18.00 | 58.24 | -2.24 | Peak | 283 | 135 |
| 3 | 10460.00 | 55.42 | 68.20 | -12.78 | 48.26 | 7.16 | Peak | 100 | 188 |
| 4 | 15690.00 | 43.09 | 54.00 | -10.91 | 39.27 | 3.82 | Average | 100 | 108 |
| 5 | 15690.00 | 57.19 | 74.00 | -16.81 | 53.37 | 3.82 | Peak | 100 | 108 |

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



| | | | | | | | | | |
|--|---------------|-----------------------------|------------------|--------------|-----------------------|----------------|---------|-------------------|----------------------|
| Modulation | ax HE40 RU242 | | Test Freq. (MHz) | | 5230 | | | | |
| Polarization | Vertical | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | |
| <div><div><div>Level (dBuV/m)</div><div></div><div>Frequency (MHz)</div></div></div> | | | | | | | | | |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg |
| 1 | 4000.00 | 44.34 | 54.00 | -9.66 | 46.58 | -2.24 | Average | 302 | 206 |
| 2 | 4000.00 | 51.43 | 74.00 | -22.57 | 53.67 | -2.24 | Peak | 302 | 206 |
| 3 | 10460.00 | 56.02 | 68.20 | -12.18 | 48.86 | 7.16 | Peak | 100 | 163 |
| 4 | 15690.00 | 43.00 | 54.00 | -11.00 | 39.18 | 3.82 | Average | 100 | 111 |
| 5 | 15690.00 | 57.54 | 74.00 | -16.46 | 53.72 | 3.82 | Peak | 100 | 111 |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) | | | | | | | | | |
| *Factor includes antenna factor , cable loss and amplifier gain | | | | | | | | | |
| Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | |



| | | | |
|---|---------------|------------------|------|
| Modulation | ax HE40 RU242 | Test Freq. (MHz) | 5270 |
| Polarization | Horizontal | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | |
| <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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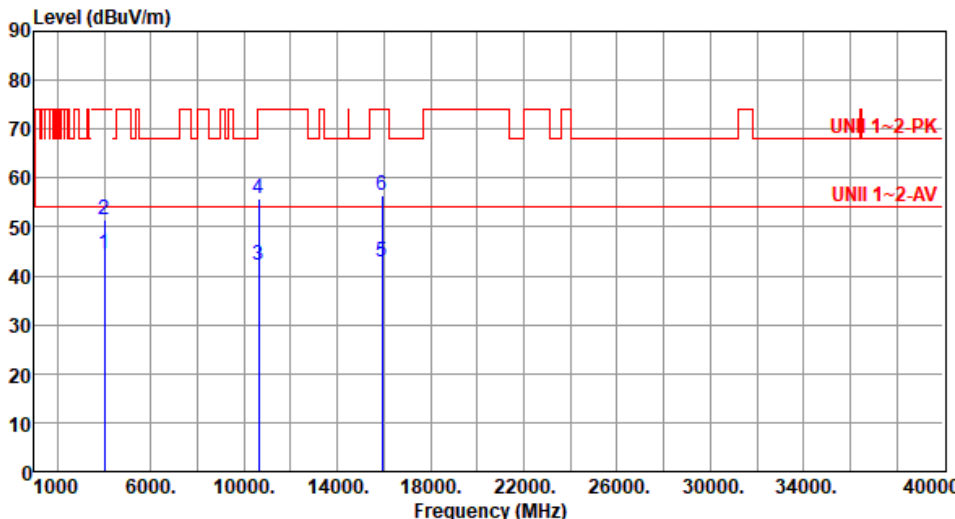


| Modulation | ax HE40 RU242 | Test Freq. (MHz) | 5270 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-----------------------------|------------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|-------|-------|-------|-------|-------|---------|-----|-----|---|-------|-------|--------|-------|-------|------|-----|-----|---|-------|-------|--------|-------|------|------|-----|-----|---|-------|-------|--------|-------|------|---------|-----|-----|---|-------|-------|--------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><div><div>Level (dBuV/m)</div><div><div>Frequency (MHz)</div></div><table><thead><tr><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr></thead><tbody><tr><td>1</td><td>44.13</td><td>54.00</td><td>-9.87</td><td>46.37</td><td>-2.24</td><td>Average</td><td>302</td><td>201</td></tr><tr><td>2</td><td>51.03</td><td>74.00</td><td>-22.97</td><td>53.27</td><td>-2.24</td><td>Peak</td><td>302</td><td>201</td></tr><tr><td>3</td><td>56.21</td><td>68.20</td><td>-11.99</td><td>49.03</td><td>7.18</td><td>Peak</td><td>100</td><td>191</td></tr><tr><td>4</td><td>42.57</td><td>54.00</td><td>-11.43</td><td>38.67</td><td>3.90</td><td>Average</td><td>100</td><td>100</td></tr><tr><td>5</td><td>57.17</td><td>74.00</td><td>-16.83</td><td>53.27</td><td>3.90</td><td>Peak</td><td>100</td><td>100</td></tr></tbody></table></div></div> | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 44.13 | 54.00 | -9.87 | 46.37 | -2.24 | Average | 302 | 201 | 2 | 51.03 | 74.00 | -22.97 | 53.27 | -2.24 | Peak | 302 | 201 | 3 | 56.21 | 68.20 | -11.99 | 49.03 | 7.18 | Peak | 100 | 191 | 4 | 42.57 | 54.00 | -11.43 | 38.67 | 3.90 | Average | 100 | 100 | 5 | 57.17 | 74.00 | -16.83 | 53.27 | 3.90 | Peak | 100 | 100 |
| Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 44.13 | 54.00 | -9.87 | 46.37 | -2.24 | Average | 302 | 201 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 51.03 | 74.00 | -22.97 | 53.27 | -2.24 | Peak | 302 | 201 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 56.21 | 68.20 | -11.99 | 49.03 | 7.18 | Peak | 100 | 191 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 42.57 | 54.00 | -11.43 | 38.67 | 3.90 | Average | 100 | 100 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 57.17 | 74.00 | -16.83 | 53.27 | 3.90 | Peak | 100 | 100 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE40 RU242 | Test Freq. (MHz) | 5310 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>50.93</td><td>54.00</td><td>-3.07</td><td>53.17</td><td>-2.24</td><td>Average</td><td>286</td><td>137</td></tr><tr><td>2</td><td>4000.00</td><td>55.87</td><td>74.00</td><td>-18.13</td><td>58.11</td><td>-2.24</td><td>Peak</td><td>286</td><td>137</td></tr><tr><td>3</td><td>10620.00</td><td>42.33</td><td>54.00</td><td>-11.67</td><td>35.18</td><td>7.15</td><td>Average</td><td>100</td><td>174</td></tr><tr><td>4</td><td>10620.00</td><td>56.71</td><td>74.00</td><td>-17.29</td><td>49.56</td><td>7.15</td><td>Peak</td><td>100</td><td>174</td></tr><tr><td>5</td><td>15930.00</td><td>43.32</td><td>54.00</td><td>-10.68</td><td>39.27</td><td>4.05</td><td>Average</td><td>100</td><td>127</td></tr><tr><td>6</td><td>15930.00</td><td>56.79</td><td>74.00</td><td>-17.21</td><td>52.74</td><td>4.05</td><td>Peak</td><td>100</td><td>127</td></tr></table></div> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 50.93 | 54.00 | -3.07 | 53.17 | -2.24 | Average | 286 | 137 | 2 | 4000.00 | 55.87 | 74.00 | -18.13 | 58.11 | -2.24 | Peak | 286 | 137 | 3 | 10620.00 | 42.33 | 54.00 | -11.67 | 35.18 | 7.15 | Average | 100 | 174 | 4 | 10620.00 | 56.71 | 74.00 | -17.29 | 49.56 | 7.15 | Peak | 100 | 174 | 5 | 15930.00 | 43.32 | 54.00 | -10.68 | 39.27 | 4.05 | Average | 100 | 127 | 6 | 15930.00 | 56.79 | 74.00 | -17.21 | 52.74 | 4.05 | Peak | 100 | 127 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 50.93 | 54.00 | -3.07 | 53.17 | -2.24 | Average | 286 | 137 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 55.87 | 74.00 | -18.13 | 58.11 | -2.24 | Peak | 286 | 137 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 10620.00 | 42.33 | 54.00 | -11.67 | 35.18 | 7.15 | Average | 100 | 174 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 10620.00 | 56.71 | 74.00 | -17.29 | 49.56 | 7.15 | Peak | 100 | 174 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 15930.00 | 43.32 | 54.00 | -10.68 | 39.27 | 4.05 | Average | 100 | 127 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 15930.00 | 56.79 | 74.00 | -17.21 | 52.74 | 4.05 | Peak | 100 | 127 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| | | | | | | | | | |
|--|---------------|-----------------------------|-----------------|--------------|-----------------------|----------------|---------|-------------------|----------------------|
| Modulation | ax HE40 RU242 | Test Freq. (MHz) | 5310 | | | | | | |
| Polarization | Vertical | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | |
| <div></div> | | | | | | | | | |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg |
| 1 | 4000.00 | 44.46 | 54.00 | -9.54 | 46.70 | -2.24 | Average | 308 | 209 |
| 2 | 4000.00 | 51.52 | 74.00 | -22.48 | 53.76 | -2.24 | Peak | 308 | 209 |
| 3 | 10620.00 | 42.11 | 54.00 | -11.89 | 34.96 | 7.15 | Average | 100 | 198 |
| 4 | 10620.00 | 55.88 | 74.00 | -18.12 | 48.73 | 7.15 | Peak | 100 | 198 |
| 5 | 15930.00 | 42.90 | 54.00 | -11.10 | 38.85 | 4.05 | Average | 100 | 114 |
| 6 | 15930.00 | 56.59 | 74.00 | -17.41 | 52.54 | 4.05 | Peak | 100 | 114 |

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



| Modulation | ax HE40 RU242 | Test Freq. (MHz) | 5510 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><div><div>Level (dBuV/m)</div><div></div></div><table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>50.94</td><td>54.00</td><td>-3.06</td><td>53.18</td><td>-2.24</td><td>Average</td><td>286</td><td>128</td></tr><tr><td>2</td><td>4000.00</td><td>56.29</td><td>74.00</td><td>-17.71</td><td>58.53</td><td>-2.24</td><td>Peak</td><td>286</td><td>128</td></tr><tr><td>3</td><td>11020.00</td><td>42.96</td><td>54.00</td><td>-11.04</td><td>35.52</td><td>7.44</td><td>Average</td><td>100</td><td>183</td></tr><tr><td>4</td><td>11020.00</td><td>57.15</td><td>74.00</td><td>-16.85</td><td>49.71</td><td>7.44</td><td>Peak</td><td>100</td><td>183</td></tr><tr><td>5</td><td>16530.00</td><td>59.16</td><td>68.20</td><td>-9.04</td><td>53.18</td><td>5.98</td><td>Peak</td><td>100</td><td>119</td></tr></table></div> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 50.94 | 54.00 | -3.06 | 53.18 | -2.24 | Average | 286 | 128 | 2 | 4000.00 | 56.29 | 74.00 | -17.71 | 58.53 | -2.24 | Peak | 286 | 128 | 3 | 11020.00 | 42.96 | 54.00 | -11.04 | 35.52 | 7.44 | Average | 100 | 183 | 4 | 11020.00 | 57.15 | 74.00 | -16.85 | 49.71 | 7.44 | Peak | 100 | 183 | 5 | 16530.00 | 59.16 | 68.20 | -9.04 | 53.18 | 5.98 | Peak | 100 | 119 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 50.94 | 54.00 | -3.06 | 53.18 | -2.24 | Average | 286 | 128 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 56.29 | 74.00 | -17.71 | 58.53 | -2.24 | Peak | 286 | 128 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11020.00 | 42.96 | 54.00 | -11.04 | 35.52 | 7.44 | Average | 100 | 183 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11020.00 | 57.15 | 74.00 | -16.85 | 49.71 | 7.44 | Peak | 100 | 183 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 16530.00 | 59.16 | 68.20 | -9.04 | 53.18 | 5.98 | Peak | 100 | 119 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE40 RU242 | Test Freq. (MHz) | 5510 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---------------|------------------|--------|--------|------------|----------------|---------|----------|------------|--------|--------|----------|------------|--|-----|--------|--------|----|------|------|--|----|-----|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><div><div>Level (dBuV/m)</div><div></div><div>Frequency (MHz)</div></div><table><tr><th></th><th>Freq.</th><th>Emission level</th><th>Limit</th><th>Margin</th><th>SA reading</th><th>Factor</th><th>Remark</th><th>ANT High</th><th>Turn Table</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th></th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.57</td><td>54.00</td><td>-9.43</td><td>46.81</td><td>-2.24</td><td>Average</td><td>302</td><td>208</td></tr><tr><td>2</td><td>4000.00</td><td>51.68</td><td>74.00</td><td>-22.32</td><td>53.92</td><td>-2.24</td><td>Peak</td><td>302</td><td>208</td></tr><tr><td>3</td><td>11020.00</td><td>42.78</td><td>54.00</td><td>-11.22</td><td>35.34</td><td>7.44</td><td>Average</td><td>100</td><td>139</td></tr><tr><td>4</td><td>11020.00</td><td>56.63</td><td>74.00</td><td>-17.37</td><td>49.19</td><td>7.44</td><td>Peak</td><td>100</td><td>139</td></tr><tr><td>5</td><td>16530.00</td><td>58.92</td><td>68.20</td><td>-9.28</td><td>52.94</td><td>5.98</td><td>Peak</td><td>100</td><td>168</td></tr></table></div> | | | | | Freq. | Emission level | Limit | Margin | SA reading | Factor | Remark | ANT High | Turn Table | | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | | cm | deg | 1 | 4000.00 | 44.57 | 54.00 | -9.43 | 46.81 | -2.24 | Average | 302 | 208 | 2 | 4000.00 | 51.68 | 74.00 | -22.32 | 53.92 | -2.24 | Peak | 302 | 208 | 3 | 11020.00 | 42.78 | 54.00 | -11.22 | 35.34 | 7.44 | Average | 100 | 139 | 4 | 11020.00 | 56.63 | 74.00 | -17.37 | 49.19 | 7.44 | Peak | 100 | 139 | 5 | 16530.00 | 58.92 | 68.20 | -9.28 | 52.94 | 5.98 | Peak | 100 | 168 |
| | Freq. | Emission level | Limit | Margin | SA reading | Factor | Remark | ANT High | Turn Table | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m | | cm | deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.57 | 54.00 | -9.43 | 46.81 | -2.24 | Average | 302 | 208 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.68 | 74.00 | -22.32 | 53.92 | -2.24 | Peak | 302 | 208 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11020.00 | 42.78 | 54.00 | -11.22 | 35.34 | 7.44 | Average | 100 | 139 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11020.00 | 56.63 | 74.00 | -17.37 | 49.19 | 7.44 | Peak | 100 | 139 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 16530.00 | 58.92 | 68.20 | -9.28 | 52.94 | 5.98 | Peak | 100 | 168 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE40 RU242 | Test Freq. (MHz) | 5550 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><table><thead><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr></thead><tbody><tr><td>1</td><td>4000.00</td><td>50.77</td><td>54.00</td><td>-3.23</td><td>53.01</td><td>-2.24</td><td>Average</td><td>283</td><td>133</td></tr><tr><td>2</td><td>4000.00</td><td>55.68</td><td>74.00</td><td>-18.32</td><td>57.92</td><td>-2.24</td><td>Peak</td><td>283</td><td>133</td></tr><tr><td>3</td><td>11100.00</td><td>42.36</td><td>54.00</td><td>-11.64</td><td>35.11</td><td>7.25</td><td>Average</td><td>100</td><td>186</td></tr><tr><td>4</td><td>11100.00</td><td>55.57</td><td>74.00</td><td>-18.43</td><td>48.32</td><td>7.25</td><td>Peak</td><td>100</td><td>186</td></tr><tr><td>5</td><td>16650.00</td><td>59.06</td><td>68.20</td><td>-9.14</td><td>52.98</td><td>6.08</td><td>Peak</td><td>100</td><td>132</td></tr></tbody></table></div> | | | | | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 50.77 | 54.00 | -3.23 | 53.01 | -2.24 | Average | 283 | 133 | 2 | 4000.00 | 55.68 | 74.00 | -18.32 | 57.92 | -2.24 | Peak | 283 | 133 | 3 | 11100.00 | 42.36 | 54.00 | -11.64 | 35.11 | 7.25 | Average | 100 | 186 | 4 | 11100.00 | 55.57 | 74.00 | -18.43 | 48.32 | 7.25 | Peak | 100 | 186 | 5 | 16650.00 | 59.06 | 68.20 | -9.14 | 52.98 | 6.08 | Peak | 100 | 132 |
| | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 50.77 | 54.00 | -3.23 | 53.01 | -2.24 | Average | 283 | 133 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 55.68 | 74.00 | -18.32 | 57.92 | -2.24 | Peak | 283 | 133 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11100.00 | 42.36 | 54.00 | -11.64 | 35.11 | 7.25 | Average | 100 | 186 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11100.00 | 55.57 | 74.00 | -18.43 | 48.32 | 7.25 | Peak | 100 | 186 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 16650.00 | 59.06 | 68.20 | -9.14 | 52.98 | 6.08 | Peak | 100 | 132 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| | | | | | | | | | |
|---|---------------|-----------------------------|-----------------|--------------|-----------------------|----------------|---------|-------------------|----------------------|
| Modulation | ax HE40 RU242 | Test Freq. (MHz) | 5550 | | | | | | |
| Polarization | Vertical | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | |
| <div></div> | | | | | | | | | |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg |
| 1 | 4000.00 | 44.75 | 54.00 | -9.25 | 46.99 | -2.24 | Average | 312 | 207 |
| 2 | 4000.00 | 51.43 | 74.00 | -22.57 | 53.67 | -2.24 | Peak | 312 | 207 |
| 3 | 11100.00 | 41.98 | 54.00 | -12.02 | 34.73 | 7.25 | Average | 100 | 208 |
| 4 | 11100.00 | 55.92 | 74.00 | -18.08 | 48.67 | 7.25 | Peak | 100 | 208 |
| 5 | 16650.00 | 59.06 | 68.20 | -9.14 | 52.98 | 6.08 | Peak | 100 | 104 |

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

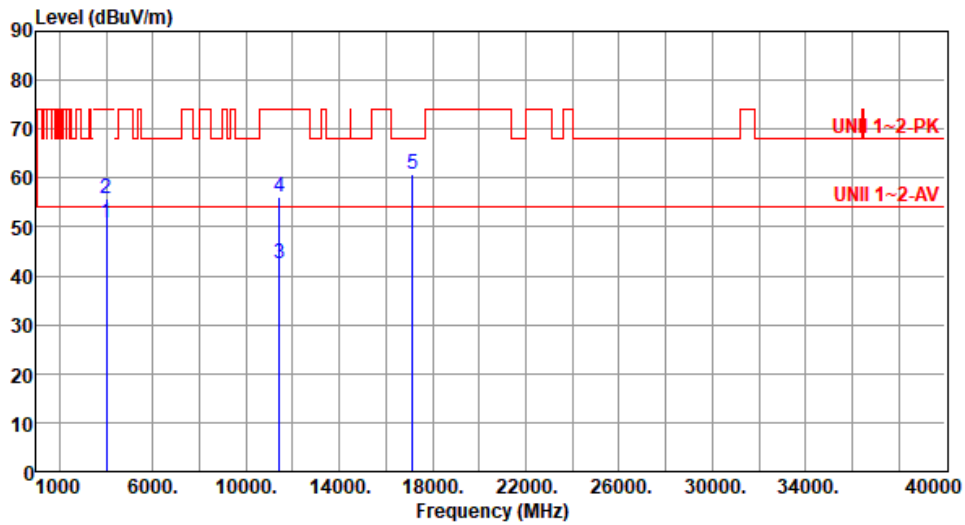


| Modulation | ax HE40 RU242 | | Test Freq. (MHz) | | 5670 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---------------|-----------------------------|------------------|--------------|-----------------------|----------------|---------|-------------------|-----------------------------|-----------------|--------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><div><div>Level (dBuV/m)</div><div></div><div>Frequency (MHz)</div></div></div> <table><thead><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr></thead><tbody><tr><td>1</td><td>4000.00</td><td>50.87</td><td>54.00</td><td>-3.13</td><td>53.11</td><td>-2.24</td><td>Average</td><td>285</td><td>129</td></tr><tr><td>2</td><td>4000.00</td><td>55.77</td><td>74.00</td><td>-18.23</td><td>58.01</td><td>-2.24</td><td>Peak</td><td>285</td><td>129</td></tr><tr><td>3</td><td>11340.00</td><td>42.56</td><td>54.00</td><td>-11.44</td><td>35.70</td><td>6.86</td><td>Average</td><td>100</td><td>192</td></tr><tr><td>4</td><td>11340.00</td><td>55.83</td><td>74.00</td><td>-18.17</td><td>48.97</td><td>6.86</td><td>Peak</td><td>100</td><td>192</td></tr><tr><td>5</td><td>17010.00</td><td>60.70</td><td>68.20</td><td>-7.50</td><td>54.45</td><td>6.25</td><td>Peak</td><td>100</td><td>137</td></tr></tbody></table> <div>Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).</div> | | | | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 50.87 | 54.00 | -3.13 | 53.11 | -2.24 | Average | 285 | 129 | 2 | 4000.00 | 55.77 | 74.00 | -18.23 | 58.01 | -2.24 | Peak | 285 | 129 | 3 | 11340.00 | 42.56 | 54.00 | -11.44 | 35.70 | 6.86 | Average | 100 | 192 | 4 | 11340.00 | 55.83 | 74.00 | -18.17 | 48.97 | 6.86 | Peak | 100 | 192 | 5 | 17010.00 | 60.70 | 68.20 | -7.50 | 54.45 | 6.25 | Peak | 100 | 137 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 50.87 | 54.00 | -3.13 | 53.11 | -2.24 | Average | 285 | 129 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 55.77 | 74.00 | -18.23 | 58.01 | -2.24 | Peak | 285 | 129 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11340.00 | 42.56 | 54.00 | -11.44 | 35.70 | 6.86 | Average | 100 | 192 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11340.00 | 55.83 | 74.00 | -18.17 | 48.97 | 6.86 | Peak | 100 | 192 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17010.00 | 60.70 | 68.20 | -7.50 | 54.45 | 6.25 | Peak | 100 | 137 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE40 RU242 | Test Freq. (MHz) | 5670 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---|-----------------------------|-----------------|-----------------------------|-----------------------|----------------|-----------------------|-------------------|----------------------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|--|--|--|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.28</td><td>54.00</td><td>-9.72</td><td>46.52</td><td>-2.24</td><td>Average</td><td>308</td><td>201</td></tr><tr><td>2</td><td>4000.00</td><td>51.51</td><td>74.00</td><td>-22.49</td><td>53.75</td><td>-2.24</td><td>Peak</td><td>308</td><td>201</td></tr><tr><td>3</td><td>11340.00</td><td>43.05</td><td>54.00</td><td>-10.95</td><td>36.19</td><td>6.86</td><td>Average</td><td>100</td><td>156</td></tr><tr><td>4</td><td>11340.00</td><td>56.10</td><td>74.00</td><td>-17.90</td><td>49.24</td><td>6.86</td><td>Peak</td><td>100</td><td>156</td></tr><tr><td>5</td><td>17010.00</td><td>60.39</td><td>68.20</td><td>-7.81</td><td>54.14</td><td>6.25</td><td>Peak</td><td>100</td><td>178</td></tr></table> | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.28 | 54.00 | -9.72 | 46.52 | -2.24 | Average | 308 | 201 | 2 | 4000.00 | 51.51 | 74.00 | -22.49 | 53.75 | -2.24 | Peak | 308 | 201 | 3 | 11340.00 | 43.05 | 54.00 | -10.95 | 36.19 | 6.86 | Average | 100 | 156 | 4 | 11340.00 | 56.10 | 74.00 | -17.90 | 49.24 | 6.86 | Peak | 100 | 156 | 5 | 17010.00 | 60.39 | 68.20 | -7.81 | 54.14 | 6.25 | Peak | 100 | 178 | | | |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.28 | 54.00 | -9.72 | 46.52 | -2.24 | Average | 308 | 201 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.51 | 74.00 | -22.49 | 53.75 | -2.24 | Peak | 308 | 201 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11340.00 | 43.05 | 54.00 | -10.95 | 36.19 | 6.86 | Average | 100 | 156 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11340.00 | 56.10 | 74.00 | -17.90 | 49.24 | 6.86 | Peak | 100 | 156 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17010.00 | 60.39 | 68.20 | -7.81 | 54.14 | 6.25 | Peak | 100 | 178 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

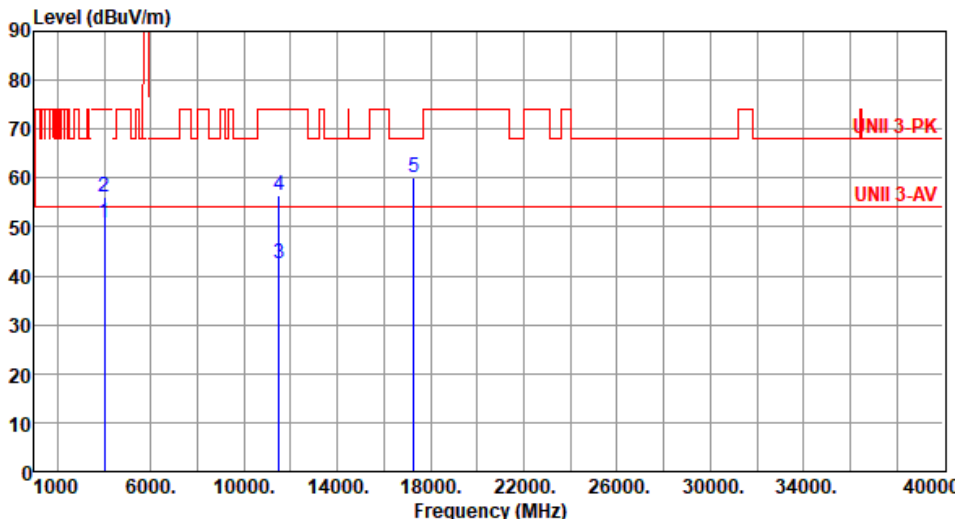


| Modulation | ax HE40 RU242 | Test Freq. (MHz) | 5710 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>50.77</td><td>54.00</td><td>-3.23</td><td>53.01</td><td>-2.24</td><td>Average</td><td>287</td><td>136</td></tr><tr><td>2</td><td>4000.00</td><td>55.73</td><td>74.00</td><td>-18.27</td><td>57.97</td><td>-2.24</td><td>Peak</td><td>287</td><td>136</td></tr><tr><td>3</td><td>11420.00</td><td>42.58</td><td>54.00</td><td>-11.42</td><td>35.52</td><td>7.06</td><td>Average</td><td>100</td><td>211</td></tr><tr><td>4</td><td>11420.00</td><td>56.22</td><td>74.00</td><td>-17.78</td><td>49.16</td><td>7.06</td><td>Peak</td><td>100</td><td>211</td></tr><tr><td>5</td><td>17130.00</td><td>60.68</td><td>68.20</td><td>-7.52</td><td>54.68</td><td>6.00</td><td>Peak</td><td>100</td><td>143</td></tr></table> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 50.77 | 54.00 | -3.23 | 53.01 | -2.24 | Average | 287 | 136 | 2 | 4000.00 | 55.73 | 74.00 | -18.27 | 57.97 | -2.24 | Peak | 287 | 136 | 3 | 11420.00 | 42.58 | 54.00 | -11.42 | 35.52 | 7.06 | Average | 100 | 211 | 4 | 11420.00 | 56.22 | 74.00 | -17.78 | 49.16 | 7.06 | Peak | 100 | 211 | 5 | 17130.00 | 60.68 | 68.20 | -7.52 | 54.68 | 6.00 | Peak | 100 | 143 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 50.77 | 54.00 | -3.23 | 53.01 | -2.24 | Average | 287 | 136 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 55.73 | 74.00 | -18.27 | 57.97 | -2.24 | Peak | 287 | 136 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11420.00 | 42.58 | 54.00 | -11.42 | 35.52 | 7.06 | Average | 100 | 211 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11420.00 | 56.22 | 74.00 | -17.78 | 49.16 | 7.06 | Peak | 100 | 211 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17130.00 | 60.68 | 68.20 | -7.52 | 54.68 | 6.00 | Peak | 100 | 143 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE40 RU242 | Test Freq. (MHz) | 5710 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---|-----------------------------|-----------------|-----------------------------|-----------------------|----------------|-----------------------|-------------------|----------------------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|--|--|--|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.63</td><td>54.00</td><td>-9.37</td><td>46.87</td><td>-2.24</td><td>Average</td><td>305</td><td>209</td></tr><tr><td>2</td><td>4000.00</td><td>51.47</td><td>74.00</td><td>-22.53</td><td>53.71</td><td>-2.24</td><td>Peak</td><td>305</td><td>209</td></tr><tr><td>3</td><td>11420.00</td><td>42.33</td><td>54.00</td><td>-11.67</td><td>35.27</td><td>7.06</td><td>Average</td><td>100</td><td>175</td></tr><tr><td>4</td><td>11420.00</td><td>55.97</td><td>74.00</td><td>-18.03</td><td>48.91</td><td>7.06</td><td>Peak</td><td>100</td><td>175</td></tr><tr><td>5</td><td>17130.00</td><td>60.39</td><td>68.20</td><td>-7.81</td><td>54.39</td><td>6.00</td><td>Peak</td><td>100</td><td>105</td></tr></table> | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.63 | 54.00 | -9.37 | 46.87 | -2.24 | Average | 305 | 209 | 2 | 4000.00 | 51.47 | 74.00 | -22.53 | 53.71 | -2.24 | Peak | 305 | 209 | 3 | 11420.00 | 42.33 | 54.00 | -11.67 | 35.27 | 7.06 | Average | 100 | 175 | 4 | 11420.00 | 55.97 | 74.00 | -18.03 | 48.91 | 7.06 | Peak | 100 | 175 | 5 | 17130.00 | 60.39 | 68.20 | -7.81 | 54.39 | 6.00 | Peak | 100 | 105 | | | |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.63 | 54.00 | -9.37 | 46.87 | -2.24 | Average | 305 | 209 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.47 | 74.00 | -22.53 | 53.71 | -2.24 | Peak | 305 | 209 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11420.00 | 42.33 | 54.00 | -11.67 | 35.27 | 7.06 | Average | 100 | 175 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11420.00 | 55.97 | 74.00 | -18.03 | 48.91 | 7.06 | Peak | 100 | 175 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17130.00 | 60.39 | 68.20 | -7.81 | 54.39 | 6.00 | Peak | 100 | 105 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

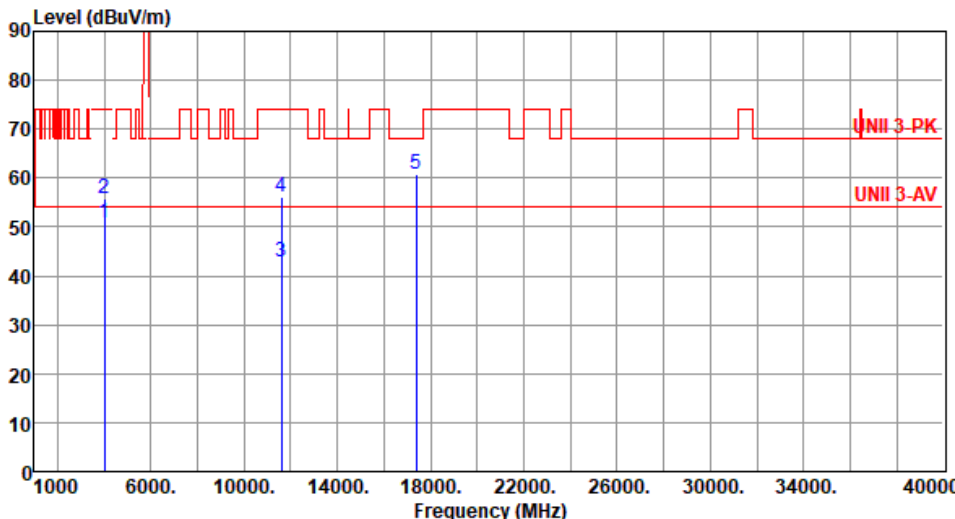


| Modulation | ax HE40 RU242 | Test Freq. (MHz) | 5755 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|------------------|-----------------------------|-----------------------|----------------|-----------------------|-------------------|----------------------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|--|--|--|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <table><tr><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>50.84</td><td>54.00</td><td>-3.16</td><td>53.08</td><td>-2.24</td><td>Average</td><td>289</td><td>130</td></tr><tr><td>2</td><td>4000.00</td><td>56.13</td><td>74.00</td><td>-17.87</td><td>58.37</td><td>-2.24</td><td>Peak</td><td>289</td><td>130</td></tr><tr><td>3</td><td>11510.00</td><td>42.66</td><td>54.00</td><td>-11.34</td><td>35.51</td><td>7.15</td><td>Average</td><td>100</td><td>195</td></tr><tr><td>4</td><td>11510.00</td><td>56.34</td><td>74.00</td><td>-17.66</td><td>49.19</td><td>7.15</td><td>Peak</td><td>100</td><td>195</td></tr><tr><td>5</td><td>17265.00</td><td>60.18</td><td>68.20</td><td>-8.02</td><td>54.13</td><td>6.05</td><td>Peak</td><td>100</td><td>134</td></tr></table> | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 50.84 | 54.00 | -3.16 | 53.08 | -2.24 | Average | 289 | 130 | 2 | 4000.00 | 56.13 | 74.00 | -17.87 | 58.37 | -2.24 | Peak | 289 | 130 | 3 | 11510.00 | 42.66 | 54.00 | -11.34 | 35.51 | 7.15 | Average | 100 | 195 | 4 | 11510.00 | 56.34 | 74.00 | -17.66 | 49.19 | 7.15 | Peak | 100 | 195 | 5 | 17265.00 | 60.18 | 68.20 | -8.02 | 54.13 | 6.05 | Peak | 100 | 134 | | | |
| Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 50.84 | 54.00 | -3.16 | 53.08 | -2.24 | Average | 289 | 130 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 56.13 | 74.00 | -17.87 | 58.37 | -2.24 | Peak | 289 | 130 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11510.00 | 42.66 | 54.00 | -11.34 | 35.51 | 7.15 | Average | 100 | 195 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11510.00 | 56.34 | 74.00 | -17.66 | 49.19 | 7.15 | Peak | 100 | 195 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17265.00 | 60.18 | 68.20 | -8.02 | 54.13 | 6.05 | Peak | 100 | 134 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

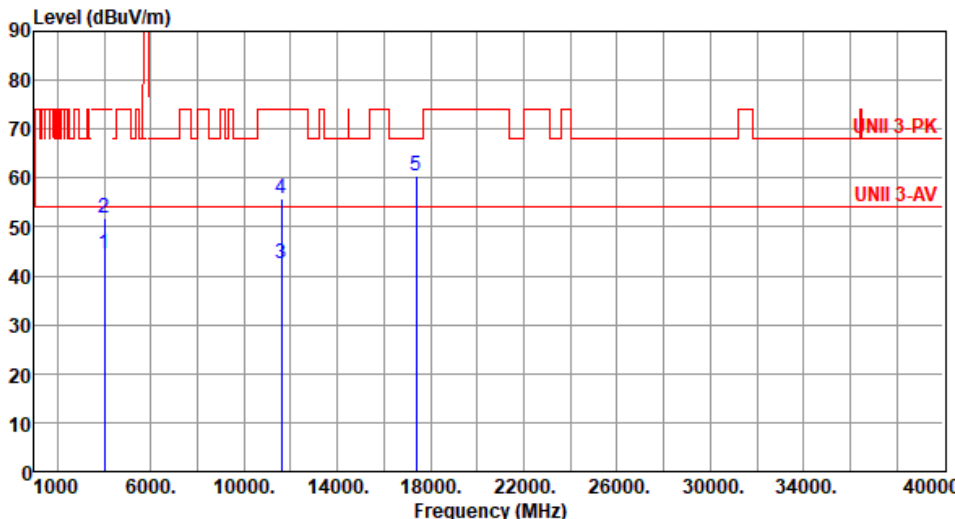


| Modulation | ax HE40 RU242 | Test Freq. (MHz) | 5755 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.59</td><td>54.00</td><td>-9.41</td><td>46.83</td><td>-2.24</td><td>Average</td><td>302</td><td>207</td></tr><tr><td>2</td><td>4000.00</td><td>51.47</td><td>74.00</td><td>-22.53</td><td>53.71</td><td>-2.24</td><td>Peak</td><td>302</td><td>207</td></tr><tr><td>3</td><td>11510.00</td><td>42.64</td><td>54.00</td><td>-11.36</td><td>35.49</td><td>7.15</td><td>Average</td><td>100</td><td>153</td></tr><tr><td>4</td><td>11510.00</td><td>56.40</td><td>74.00</td><td>-17.60</td><td>49.25</td><td>7.15</td><td>Peak</td><td>100</td><td>153</td></tr><tr><td>5</td><td>17265.00</td><td>60.24</td><td>68.20</td><td>-7.96</td><td>54.19</td><td>6.05</td><td>Peak</td><td>100</td><td>84</td></tr></table></div> | | | | | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.59 | 54.00 | -9.41 | 46.83 | -2.24 | Average | 302 | 207 | 2 | 4000.00 | 51.47 | 74.00 | -22.53 | 53.71 | -2.24 | Peak | 302 | 207 | 3 | 11510.00 | 42.64 | 54.00 | -11.36 | 35.49 | 7.15 | Average | 100 | 153 | 4 | 11510.00 | 56.40 | 74.00 | -17.60 | 49.25 | 7.15 | Peak | 100 | 153 | 5 | 17265.00 | 60.24 | 68.20 | -7.96 | 54.19 | 6.05 | Peak | 100 | 84 |
| | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.59 | 54.00 | -9.41 | 46.83 | -2.24 | Average | 302 | 207 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.47 | 74.00 | -22.53 | 53.71 | -2.24 | Peak | 302 | 207 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11510.00 | 42.64 | 54.00 | -11.36 | 35.49 | 7.15 | Average | 100 | 153 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11510.00 | 56.40 | 74.00 | -17.60 | 49.25 | 7.15 | Peak | 100 | 153 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17265.00 | 60.24 | 68.20 | -7.96 | 54.19 | 6.05 | Peak | 100 | 84 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE40 RU242 | Test Freq. (MHz) | 5795 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>50.88</td><td>54.00</td><td>-3.12</td><td>53.12</td><td>-2.24</td><td>Average</td><td>286</td><td>135</td></tr><tr><td>2</td><td>4000.00</td><td>55.76</td><td>74.00</td><td>-18.24</td><td>58.00</td><td>-2.24</td><td>Peak</td><td>286</td><td>135</td></tr><tr><td>3</td><td>11590.00</td><td>42.71</td><td>54.00</td><td>-11.29</td><td>35.84</td><td>6.87</td><td>Average</td><td>100</td><td>218</td></tr><tr><td>4</td><td>11590.00</td><td>56.08</td><td>74.00</td><td>-17.92</td><td>49.21</td><td>6.87</td><td>Peak</td><td>100</td><td>218</td></tr><tr><td>5</td><td>17385.00</td><td>60.61</td><td>68.20</td><td>-7.59</td><td>54.28</td><td>6.33</td><td>Peak</td><td>100</td><td>164</td></tr></table> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 50.88 | 54.00 | -3.12 | 53.12 | -2.24 | Average | 286 | 135 | 2 | 4000.00 | 55.76 | 74.00 | -18.24 | 58.00 | -2.24 | Peak | 286 | 135 | 3 | 11590.00 | 42.71 | 54.00 | -11.29 | 35.84 | 6.87 | Average | 100 | 218 | 4 | 11590.00 | 56.08 | 74.00 | -17.92 | 49.21 | 6.87 | Peak | 100 | 218 | 5 | 17385.00 | 60.61 | 68.20 | -7.59 | 54.28 | 6.33 | Peak | 100 | 164 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 50.88 | 54.00 | -3.12 | 53.12 | -2.24 | Average | 286 | 135 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 55.76 | 74.00 | -18.24 | 58.00 | -2.24 | Peak | 286 | 135 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11590.00 | 42.71 | 54.00 | -11.29 | 35.84 | 6.87 | Average | 100 | 218 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11590.00 | 56.08 | 74.00 | -17.92 | 49.21 | 6.87 | Peak | 100 | 218 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17385.00 | 60.61 | 68.20 | -7.59 | 54.28 | 6.33 | Peak | 100 | 164 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



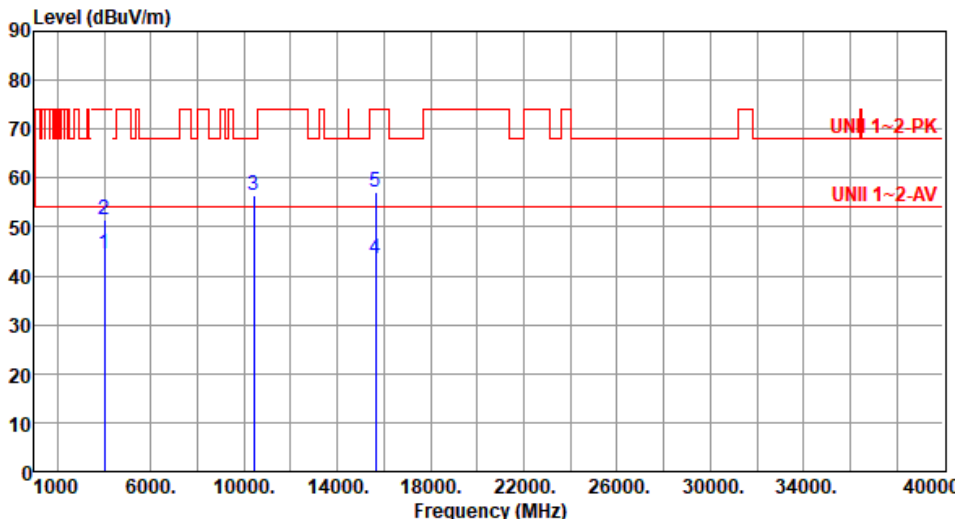
| Modulation | ax HE40 RU242 | Test Freq. (MHz) | 5795 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.63</td><td>54.00</td><td>-9.37</td><td>46.87</td><td>-2.24</td><td>Average</td><td>309</td><td>207</td></tr><tr><td>2</td><td>4000.00</td><td>51.72</td><td>74.00</td><td>-22.28</td><td>53.96</td><td>-2.24</td><td>Peak</td><td>309</td><td>207</td></tr><tr><td>3</td><td>11590.00</td><td>42.59</td><td>54.00</td><td>-11.41</td><td>35.72</td><td>6.87</td><td>Average</td><td>100</td><td>188</td></tr><tr><td>4</td><td>11590.00</td><td>55.89</td><td>74.00</td><td>-18.11</td><td>49.02</td><td>6.87</td><td>Peak</td><td>100</td><td>188</td></tr><tr><td>5</td><td>17385.00</td><td>60.54</td><td>68.20</td><td>-7.66</td><td>54.21</td><td>6.33</td><td>Peak</td><td>100</td><td>89</td></tr></table> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.63 | 54.00 | -9.37 | 46.87 | -2.24 | Average | 309 | 207 | 2 | 4000.00 | 51.72 | 74.00 | -22.28 | 53.96 | -2.24 | Peak | 309 | 207 | 3 | 11590.00 | 42.59 | 54.00 | -11.41 | 35.72 | 6.87 | Average | 100 | 188 | 4 | 11590.00 | 55.89 | 74.00 | -18.11 | 49.02 | 6.87 | Peak | 100 | 188 | 5 | 17385.00 | 60.54 | 68.20 | -7.66 | 54.21 | 6.33 | Peak | 100 | 89 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.63 | 54.00 | -9.37 | 46.87 | -2.24 | Average | 309 | 207 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.72 | 74.00 | -22.28 | 53.96 | -2.24 | Peak | 309 | 207 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11590.00 | 42.59 | 54.00 | -11.41 | 35.72 | 6.87 | Average | 100 | 188 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11590.00 | 55.89 | 74.00 | -18.11 | 49.02 | 6.87 | Peak | 100 | 188 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17385.00 | 60.54 | 68.20 | -7.66 | 54.21 | 6.33 | Peak | 100 | 89 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



Unwanted Emissions (Above 1GHz) for ax HE80 RU484

| | | | |
|---|---------------|------------------|------|
| Modulation | ax HE80 RU484 | Test Freq. (MHz) | 5210 |
| Polarization | Horizontal | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | |
| <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 | ax HE80 RU484 | Test Freq. (MHz) | 5210 | | | | | | |
| Polarization | Vertical | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | |
| <div></div> | | | | | | | | | |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg |
| 1 | 4000.00 | 44.38 | 54.00 | -9.62 | 46.62 | -2.24 | Average | 307 | 202 |
| 2 | 4000.00 | 51.56 | 74.00 | -22.44 | 53.80 | -2.24 | Peak | 307 | 202 |
| 3 | 10420.00 | 56.48 | 68.20 | -11.72 | 49.35 | 7.13 | Peak | 100 | 129 |
| 4 | 15630.00 | 43.41 | 54.00 | -10.59 | 39.58 | 3.83 | Average | 100 | 92 |
| 5 | 15630.00 | 57.00 | 74.00 | -17.00 | 53.17 | 3.83 | Peak | 100 | 92 |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | |



| Modulation | ax HE80 RU484 | Test Freq. (MHz) | 5290 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>50.82</td><td>54.00</td><td>-3.18</td><td>53.06</td><td>-2.24</td><td>Average</td><td>286</td><td>137</td></tr><tr><td>2</td><td>4000.00</td><td>55.41</td><td>74.00</td><td>-18.59</td><td>57.65</td><td>-2.24</td><td>Peak</td><td>286</td><td>137</td></tr><tr><td>3</td><td>10580.00</td><td>56.06</td><td>68.20</td><td>-12.14</td><td>48.88</td><td>7.18</td><td>Peak</td><td>100</td><td>231</td></tr><tr><td>4</td><td>15870.00</td><td>42.52</td><td>54.00</td><td>-11.48</td><td>38.51</td><td>4.01</td><td>Average</td><td>100</td><td>176</td></tr><tr><td>5</td><td>15870.00</td><td>57.18</td><td>74.00</td><td>-16.82</td><td>53.17</td><td>4.01</td><td>Peak</td><td>100</td><td>176</td></tr></table> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 50.82 | 54.00 | -3.18 | 53.06 | -2.24 | Average | 286 | 137 | 2 | 4000.00 | 55.41 | 74.00 | -18.59 | 57.65 | -2.24 | Peak | 286 | 137 | 3 | 10580.00 | 56.06 | 68.20 | -12.14 | 48.88 | 7.18 | Peak | 100 | 231 | 4 | 15870.00 | 42.52 | 54.00 | -11.48 | 38.51 | 4.01 | Average | 100 | 176 | 5 | 15870.00 | 57.18 | 74.00 | -16.82 | 53.17 | 4.01 | Peak | 100 | 176 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 50.82 | 54.00 | -3.18 | 53.06 | -2.24 | Average | 286 | 137 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 55.41 | 74.00 | -18.59 | 57.65 | -2.24 | Peak | 286 | 137 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 10580.00 | 56.06 | 68.20 | -12.14 | 48.88 | 7.18 | Peak | 100 | 231 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 15870.00 | 42.52 | 54.00 | -11.48 | 38.51 | 4.01 | Average | 100 | 176 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 15870.00 | 57.18 | 74.00 | -16.82 | 53.17 | 4.01 | Peak | 100 | 176 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

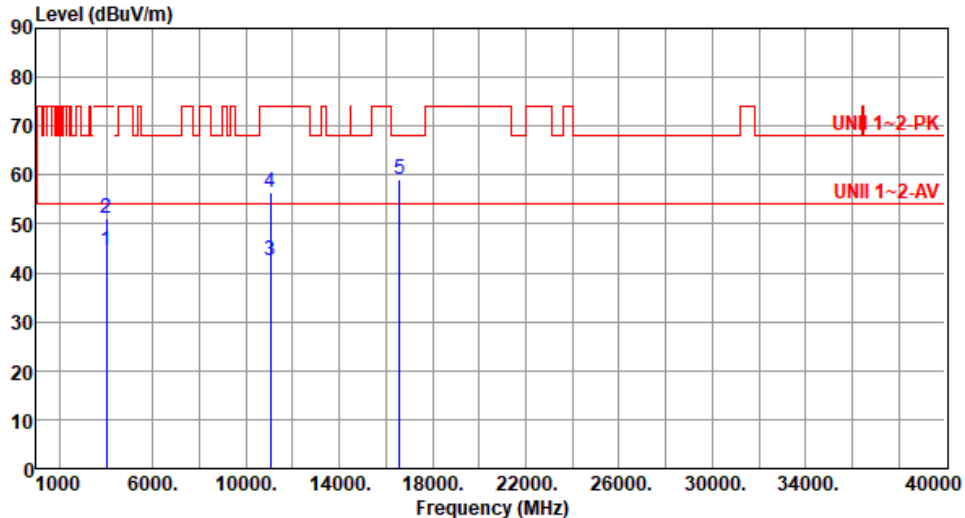


| Modulation | ax HE80 RU484 | Test Freq. (MHz) | 5290 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------------|-----------------------|--------------|-----------|-----------------|-----------------------|--------------|-------------|-----------------|-------------|--------|-------------|----------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.63</td><td>54.00</td><td>-9.37</td><td>46.87</td><td>-2.24</td><td>Average</td><td>306</td><td>207</td></tr><tr><td>2</td><td>4000.00</td><td>51.43</td><td>74.00</td><td>-22.57</td><td>53.67</td><td>-2.24</td><td>Peak</td><td>306</td><td>207</td></tr><tr><td>3</td><td>10580.00</td><td>55.95</td><td>68.20</td><td>-12.25</td><td>48.77</td><td>7.18</td><td>Peak</td><td>100</td><td>195</td></tr><tr><td>4</td><td>15870.00</td><td>42.65</td><td>54.00</td><td>-11.35</td><td>38.64</td><td>4.01</td><td>Average</td><td>100</td><td>144</td></tr><tr><td>5</td><td>15870.00</td><td>57.09</td><td>74.00</td><td>-16.91</td><td>53.08</td><td>4.01</td><td>Peak</td><td>100</td><td>144</td></tr></table></div> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.63 | 54.00 | -9.37 | 46.87 | -2.24 | Average | 306 | 207 | 2 | 4000.00 | 51.43 | 74.00 | -22.57 | 53.67 | -2.24 | Peak | 306 | 207 | 3 | 10580.00 | 55.95 | 68.20 | -12.25 | 48.77 | 7.18 | Peak | 100 | 195 | 4 | 15870.00 | 42.65 | 54.00 | -11.35 | 38.64 | 4.01 | Average | 100 | 144 | 5 | 15870.00 | 57.09 | 74.00 | -16.91 | 53.08 | 4.01 | Peak | 100 | 144 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.63 | 54.00 | -9.37 | 46.87 | -2.24 | Average | 306 | 207 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.43 | 74.00 | -22.57 | 53.67 | -2.24 | Peak | 306 | 207 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 10580.00 | 55.95 | 68.20 | -12.25 | 48.77 | 7.18 | Peak | 100 | 195 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 15870.00 | 42.65 | 54.00 | -11.35 | 38.64 | 4.01 | Average | 100 | 144 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 15870.00 | 57.09 | 74.00 | -16.91 | 53.08 | 4.01 | Peak | 100 | 144 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE80 RU484 | Test Freq. (MHz) | 5530 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><div><div>Level (dBUV/m)</div><div></div><div>Frequency (MHz)</div></div></div> <table><thead><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr></thead><tbody><tr><td>1</td><td>4000.00</td><td>50.84</td><td>54.00</td><td>-3.16</td><td>53.08</td><td>-2.24</td><td>Average</td><td>286</td><td>131</td></tr><tr><td>2</td><td>4000.00</td><td>55.63</td><td>74.00</td><td>-18.37</td><td>57.87</td><td>-2.24</td><td>Peak</td><td>286</td><td>131</td></tr><tr><td>3</td><td>11060.00</td><td>42.59</td><td>54.00</td><td>-11.41</td><td>35.24</td><td>7.35</td><td>Average</td><td>100</td><td>209</td></tr><tr><td>4</td><td>11060.00</td><td>56.50</td><td>74.00</td><td>-17.50</td><td>49.15</td><td>7.35</td><td>Peak</td><td>100</td><td>209</td></tr><tr><td>5</td><td>16590.00</td><td>59.12</td><td>68.20</td><td>-9.08</td><td>53.17</td><td>5.95</td><td>Peak</td><td>100</td><td>165</td></tr></tbody></table> <div><div>Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m)</div><div>*Factor includes antenna factor , cable loss and amplifier gain</div><div>Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).</div></div> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 50.84 | 54.00 | -3.16 | 53.08 | -2.24 | Average | 286 | 131 | 2 | 4000.00 | 55.63 | 74.00 | -18.37 | 57.87 | -2.24 | Peak | 286 | 131 | 3 | 11060.00 | 42.59 | 54.00 | -11.41 | 35.24 | 7.35 | Average | 100 | 209 | 4 | 11060.00 | 56.50 | 74.00 | -17.50 | 49.15 | 7.35 | Peak | 100 | 209 | 5 | 16590.00 | 59.12 | 68.20 | -9.08 | 53.17 | 5.95 | Peak | 100 | 165 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 50.84 | 54.00 | -3.16 | 53.08 | -2.24 | Average | 286 | 131 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 55.63 | 74.00 | -18.37 | 57.87 | -2.24 | Peak | 286 | 131 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11060.00 | 42.59 | 54.00 | -11.41 | 35.24 | 7.35 | Average | 100 | 209 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11060.00 | 56.50 | 74.00 | -17.50 | 49.15 | 7.35 | Peak | 100 | 209 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 16590.00 | 59.12 | 68.20 | -9.08 | 53.17 | 5.95 | Peak | 100 | 165 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE80 RU484 | Test Freq. (MHz) | 5530 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---|-----------------------------|-----------------|-----------------------------|-----------------------|----------------|-----------------------|-------------------|----------------------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|--|--|--|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.53</td><td>54.00</td><td>-9.47</td><td>46.77</td><td>-2.24</td><td>Average</td><td>306</td><td>201</td></tr><tr><td>2</td><td>4000.00</td><td>51.28</td><td>74.00</td><td>-22.72</td><td>53.52</td><td>-2.24</td><td>Peak</td><td>306</td><td>201</td></tr><tr><td>3</td><td>11060.00</td><td>42.51</td><td>54.00</td><td>-11.49</td><td>35.16</td><td>7.35</td><td>Average</td><td>100</td><td>156</td></tr><tr><td>4</td><td>11060.00</td><td>56.37</td><td>74.00</td><td>-17.63</td><td>49.02</td><td>7.35</td><td>Peak</td><td>100</td><td>156</td></tr><tr><td>5</td><td>16590.00</td><td>59.09</td><td>68.20</td><td>-9.11</td><td>53.14</td><td>5.95</td><td>Peak</td><td>100</td><td>101</td></tr></table> | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.53 | 54.00 | -9.47 | 46.77 | -2.24 | Average | 306 | 201 | 2 | 4000.00 | 51.28 | 74.00 | -22.72 | 53.52 | -2.24 | Peak | 306 | 201 | 3 | 11060.00 | 42.51 | 54.00 | -11.49 | 35.16 | 7.35 | Average | 100 | 156 | 4 | 11060.00 | 56.37 | 74.00 | -17.63 | 49.02 | 7.35 | Peak | 100 | 156 | 5 | 16590.00 | 59.09 | 68.20 | -9.11 | 53.14 | 5.95 | Peak | 100 | 101 | | | |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.53 | 54.00 | -9.47 | 46.77 | -2.24 | Average | 306 | 201 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.28 | 74.00 | -22.72 | 53.52 | -2.24 | Peak | 306 | 201 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11060.00 | 42.51 | 54.00 | -11.49 | 35.16 | 7.35 | Average | 100 | 156 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11060.00 | 56.37 | 74.00 | -17.63 | 49.02 | 7.35 | Peak | 100 | 156 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 16590.00 | 59.09 | 68.20 | -9.11 | 53.14 | 5.95 | Peak | 100 | 101 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| | | | |
|--|---------------|------------------|------|
| Modulation | ax HE80 RU484 | Test Freq. (MHz) | 5690 |
| Polarization | Horizontal | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | |
| <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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| | | |

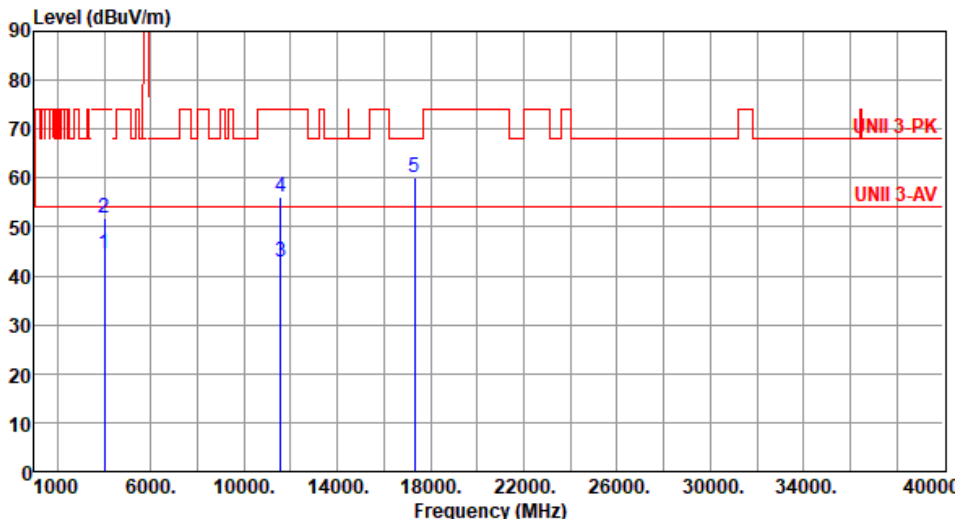


| Modulation | ax HE80 RU484 | Test Freq. (MHz) | 5690 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><div><div>Level (dBuV/m)</div><div></div><div>Frequency (MHz)</div></div><table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.66</td><td>54.00</td><td>-9.34</td><td>46.90</td><td>-2.24</td><td>Average</td><td>303</td><td>212</td></tr><tr><td>2</td><td>4000.00</td><td>51.83</td><td>74.00</td><td>-22.17</td><td>54.07</td><td>-2.24</td><td>Peak</td><td>303</td><td>212</td></tr><tr><td>3</td><td>11380.00</td><td>42.54</td><td>54.00</td><td>-11.46</td><td>35.57</td><td>6.97</td><td>Average</td><td>100</td><td>172</td></tr><tr><td>4</td><td>11380.00</td><td>56.59</td><td>74.00</td><td>-17.41</td><td>49.62</td><td>6.97</td><td>Peak</td><td>100</td><td>172</td></tr><tr><td>5</td><td>17070.00</td><td>60.21</td><td>68.20</td><td>-7.99</td><td>54.16</td><td>6.05</td><td>Peak</td><td>100</td><td>103</td></tr></table></div> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.66 | 54.00 | -9.34 | 46.90 | -2.24 | Average | 303 | 212 | 2 | 4000.00 | 51.83 | 74.00 | -22.17 | 54.07 | -2.24 | Peak | 303 | 212 | 3 | 11380.00 | 42.54 | 54.00 | -11.46 | 35.57 | 6.97 | Average | 100 | 172 | 4 | 11380.00 | 56.59 | 74.00 | -17.41 | 49.62 | 6.97 | Peak | 100 | 172 | 5 | 17070.00 | 60.21 | 68.20 | -7.99 | 54.16 | 6.05 | Peak | 100 | 103 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.66 | 54.00 | -9.34 | 46.90 | -2.24 | Average | 303 | 212 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.83 | 74.00 | -22.17 | 54.07 | -2.24 | Peak | 303 | 212 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11380.00 | 42.54 | 54.00 | -11.46 | 35.57 | 6.97 | Average | 100 | 172 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11380.00 | 56.59 | 74.00 | -17.41 | 49.62 | 6.97 | Peak | 100 | 172 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17070.00 | 60.21 | 68.20 | -7.99 | 54.16 | 6.05 | Peak | 100 | 103 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| | | | |
|---|---------------|------------------|------|
| Modulation | ax HE80 RU484 | Test Freq. (MHz) | 5775 |
| Polarization | Horizontal | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | |
| <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 | ax HE80 RU484 | Test Freq. (MHz) | 5775 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.66</td><td>54.00</td><td>-9.34</td><td>46.90</td><td>-2.24</td><td>Average</td><td>308</td><td>205</td></tr><tr><td>2</td><td>4000.00</td><td>51.82</td><td>74.00</td><td>-22.18</td><td>54.06</td><td>-2.24</td><td>Peak</td><td>308</td><td>205</td></tr><tr><td>3</td><td>11550.00</td><td>42.74</td><td>54.00</td><td>-11.26</td><td>35.73</td><td>7.01</td><td>Average</td><td>100</td><td>179</td></tr><tr><td>4</td><td>11550.00</td><td>56.29</td><td>74.00</td><td>-17.71</td><td>49.28</td><td>7.01</td><td>Peak</td><td>100</td><td>179</td></tr><tr><td>5</td><td>17325.00</td><td>60.28</td><td>68.20</td><td>-7.92</td><td>54.18</td><td>6.10</td><td>Peak</td><td>100</td><td>107</td></tr></table> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.66 | 54.00 | -9.34 | 46.90 | -2.24 | Average | 308 | 205 | 2 | 4000.00 | 51.82 | 74.00 | -22.18 | 54.06 | -2.24 | Peak | 308 | 205 | 3 | 11550.00 | 42.74 | 54.00 | -11.26 | 35.73 | 7.01 | Average | 100 | 179 | 4 | 11550.00 | 56.29 | 74.00 | -17.71 | 49.28 | 7.01 | Peak | 100 | 179 | 5 | 17325.00 | 60.28 | 68.20 | -7.92 | 54.18 | 6.10 | Peak | 100 | 107 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.66 | 54.00 | -9.34 | 46.90 | -2.24 | Average | 308 | 205 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.82 | 74.00 | -22.18 | 54.06 | -2.24 | Peak | 308 | 205 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11550.00 | 42.74 | 54.00 | -11.26 | 35.73 | 7.01 | Average | 100 | 179 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11550.00 | 56.29 | 74.00 | -17.71 | 49.28 | 7.01 | Peak | 100 | 179 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17325.00 | 60.28 | 68.20 | -7.92 | 54.18 | 6.10 | Peak | 100 | 107 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



ST M.2, PCIe Module

Unwanted Emissions (Below 1GHz)

| | | | | | | |
|--|---------------|--|------------------|--|------|--|
| Modulation | ax HE80 RU484 | | Test Freq. (MHz) | | 5690 | |
| Polarization | Horizontal | | | | | |
| Test By :Paul Lin Temperature(°C):24 Humidity(%):66 | | | | | | |
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Unwanted Emissions (Above 1GHz)

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| Polarization | Horizontal | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | |
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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 | ax HE20 RU106 | Test Freq. (MHz) | 5200 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-----------------------------|------------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|-------|-------|-------|-------|-------|---------|-----|-----|---|-------|-------|--------|-------|-------|------|-----|-----|---|-------|-------|--------|-------|------|------|-----|----|---|-------|-------|--------|-------|------|---------|-----|-----|---|-------|-------|--------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><table><thead><tr><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr></thead><tbody><tr><td>1</td><td>44.57</td><td>54.00</td><td>-9.43</td><td>46.81</td><td>-2.24</td><td>Average</td><td>311</td><td>204</td></tr><tr><td>2</td><td>51.32</td><td>74.00</td><td>-22.68</td><td>53.56</td><td>-2.24</td><td>Peak</td><td>311</td><td>204</td></tr><tr><td>3</td><td>56.33</td><td>68.20</td><td>-11.87</td><td>49.22</td><td>7.11</td><td>Peak</td><td>100</td><td>47</td></tr><tr><td>4</td><td>42.87</td><td>54.00</td><td>-11.13</td><td>39.02</td><td>3.85</td><td>Average</td><td>100</td><td>180</td></tr><tr><td>5</td><td>56.95</td><td>74.00</td><td>-17.05</td><td>53.10</td><td>3.85</td><td>Peak</td><td>100</td><td>180</td></tr></tbody></table></div> | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 44.57 | 54.00 | -9.43 | 46.81 | -2.24 | Average | 311 | 204 | 2 | 51.32 | 74.00 | -22.68 | 53.56 | -2.24 | Peak | 311 | 204 | 3 | 56.33 | 68.20 | -11.87 | 49.22 | 7.11 | Peak | 100 | 47 | 4 | 42.87 | 54.00 | -11.13 | 39.02 | 3.85 | Average | 100 | 180 | 5 | 56.95 | 74.00 | -17.05 | 53.10 | 3.85 | Peak | 100 | 180 |
| Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 44.57 | 54.00 | -9.43 | 46.81 | -2.24 | Average | 311 | 204 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 51.32 | 74.00 | -22.68 | 53.56 | -2.24 | Peak | 311 | 204 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 56.33 | 68.20 | -11.87 | 49.22 | 7.11 | Peak | 100 | 47 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 42.87 | 54.00 | -11.13 | 39.02 | 3.85 | Average | 100 | 180 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 56.95 | 74.00 | -17.05 | 53.10 | 3.85 | Peak | 100 | 180 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| | | | |
|--|---------------|------------------|------|
| Modulation | ax HE20 RU106 | Test Freq. (MHz) | 5300 |
| Polarization | Horizontal | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | |
| <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 | ax HE20 RU106 | Test Freq. (MHz) | 5300 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------------|-----------------------|--------------|-----------|-----------------|-----------------------|--------------|-------------|-----------------|-------------|--------|-------------|----------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>44.55</td><td>54.00</td><td>-9.45</td><td>46.79</td><td>-2.24</td><td>Average</td><td>312</td><td>210</td></tr><tr><td>2</td><td>4000.00</td><td>51.64</td><td>74.00</td><td>-22.36</td><td>53.88</td><td>-2.24</td><td>Peak</td><td>312</td><td>210</td></tr><tr><td>3</td><td>10600.00</td><td>42.37</td><td>54.00</td><td>-11.63</td><td>35.20</td><td>7.17</td><td>Average</td><td>100</td><td>205</td></tr><tr><td>4</td><td>10600.00</td><td>55.50</td><td>74.00</td><td>-18.50</td><td>48.33</td><td>7.17</td><td>Peak</td><td>100</td><td>205</td></tr><tr><td>5</td><td>15900.00</td><td>42.81</td><td>54.00</td><td>-11.19</td><td>38.76</td><td>4.05</td><td>Average</td><td>100</td><td>188</td></tr><tr><td>6</td><td>15900.00</td><td>56.53</td><td>74.00</td><td>-17.47</td><td>52.48</td><td>4.05</td><td>Peak</td><td>100</td><td>188</td></tr></table></div> | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.55 | 54.00 | -9.45 | 46.79 | -2.24 | Average | 312 | 210 | 2 | 4000.00 | 51.64 | 74.00 | -22.36 | 53.88 | -2.24 | Peak | 312 | 210 | 3 | 10600.00 | 42.37 | 54.00 | -11.63 | 35.20 | 7.17 | Average | 100 | 205 | 4 | 10600.00 | 55.50 | 74.00 | -18.50 | 48.33 | 7.17 | Peak | 100 | 205 | 5 | 15900.00 | 42.81 | 54.00 | -11.19 | 38.76 | 4.05 | Average | 100 | 188 | 6 | 15900.00 | 56.53 | 74.00 | -17.47 | 52.48 | 4.05 | Peak | 100 | 188 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.55 | 54.00 | -9.45 | 46.79 | -2.24 | Average | 312 | 210 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.64 | 74.00 | -22.36 | 53.88 | -2.24 | Peak | 312 | 210 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 10600.00 | 42.37 | 54.00 | -11.63 | 35.20 | 7.17 | Average | 100 | 205 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 10600.00 | 55.50 | 74.00 | -18.50 | 48.33 | 7.17 | Peak | 100 | 205 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 15900.00 | 42.81 | 54.00 | -11.19 | 38.76 | 4.05 | Average | 100 | 188 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 15900.00 | 56.53 | 74.00 | -17.47 | 52.48 | 4.05 | Peak | 100 | 188 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE20 RU106 | Test Freq. (MHz) | 5580 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><div><div>Level (dBUV/m)</div><div></div></div><table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>4000.00</td><td>50.79</td><td>54.00</td><td>-3.21</td><td>53.03</td><td>-2.24</td><td>Average</td><td>286</td><td>135</td></tr><tr><td>2</td><td>4000.00</td><td>55.82</td><td>74.00</td><td>-18.18</td><td>58.06</td><td>-2.24</td><td>Peak</td><td>286</td><td>135</td></tr><tr><td>3</td><td>11160.00</td><td>42.87</td><td>54.00</td><td>-11.13</td><td>35.94</td><td>6.93</td><td>Average</td><td>100</td><td>132</td></tr><tr><td>4</td><td>11160.00</td><td>56.18</td><td>74.00</td><td>-17.82</td><td>49.25</td><td>6.93</td><td>Peak</td><td>100</td><td>132</td></tr><tr><td>5</td><td>16740.00</td><td>59.62</td><td>68.20</td><td>-8.58</td><td>53.27</td><td>6.35</td><td>Peak</td><td>100</td><td>208</td></tr></table></div> | | | | | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 50.79 | 54.00 | -3.21 | 53.03 | -2.24 | Average | 286 | 135 | 2 | 4000.00 | 55.82 | 74.00 | -18.18 | 58.06 | -2.24 | Peak | 286 | 135 | 3 | 11160.00 | 42.87 | 54.00 | -11.13 | 35.94 | 6.93 | Average | 100 | 132 | 4 | 11160.00 | 56.18 | 74.00 | -17.82 | 49.25 | 6.93 | Peak | 100 | 132 | 5 | 16740.00 | 59.62 | 68.20 | -8.58 | 53.27 | 6.35 | Peak | 100 | 208 |
| | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 50.79 | 54.00 | -3.21 | 53.03 | -2.24 | Average | 286 | 135 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 55.82 | 74.00 | -18.18 | 58.06 | -2.24 | Peak | 286 | 135 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11160.00 | 42.87 | 54.00 | -11.13 | 35.94 | 6.93 | Average | 100 | 132 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11160.00 | 56.18 | 74.00 | -17.82 | 49.25 | 6.93 | Peak | 100 | 132 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 16740.00 | 59.62 | 68.20 | -8.58 | 53.27 | 6.35 | Peak | 100 | 208 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE20 RU106 | | Test Freq. (MHz) | | 5580 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---------------|-----------------------------|------------------|--------------|-----------------------|----------------|---------|-------------------|-----------------------------|-----------------|--------------|-----------------------|----------------|--------|-------------------|----------------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><div><div>Level (dBuV/m)</div><div></div><div>Frequency (MHz)</div></div></div> <table><thead><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr></thead><tbody><tr><td>1</td><td>4000.00</td><td>44.76</td><td>54.00</td><td>-9.24</td><td>47.00</td><td>-2.24</td><td>Average</td><td>300</td><td>208</td></tr><tr><td>2</td><td>4000.00</td><td>51.82</td><td>74.00</td><td>-22.18</td><td>54.06</td><td>-2.24</td><td>Peak</td><td>300</td><td>208</td></tr><tr><td>3</td><td>11160.00</td><td>42.97</td><td>54.00</td><td>-11.03</td><td>36.04</td><td>6.93</td><td>Average</td><td>100</td><td>211</td></tr><tr><td>4</td><td>11160.00</td><td>56.18</td><td>74.00</td><td>-17.82</td><td>49.25</td><td>6.93</td><td>Peak</td><td>100</td><td>211</td></tr><tr><td>5</td><td>16740.00</td><td>59.39</td><td>68.20</td><td>-8.81</td><td>53.04</td><td>6.35</td><td>Peak</td><td>100</td><td>112</td></tr></tbody></table> | | | | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.76 | 54.00 | -9.24 | 47.00 | -2.24 | Average | 300 | 208 | 2 | 4000.00 | 51.82 | 74.00 | -22.18 | 54.06 | -2.24 | Peak | 300 | 208 | 3 | 11160.00 | 42.97 | 54.00 | -11.03 | 36.04 | 6.93 | Average | 100 | 211 | 4 | 11160.00 | 56.18 | 74.00 | -17.82 | 49.25 | 6.93 | Peak | 100 | 211 | 5 | 16740.00 | 59.39 | 68.20 | -8.81 | 53.04 | 6.35 | Peak | 100 | 112 |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.76 | 54.00 | -9.24 | 47.00 | -2.24 | Average | 300 | 208 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.82 | 74.00 | -22.18 | 54.06 | -2.24 | Peak | 300 | 208 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11160.00 | 42.97 | 54.00 | -11.03 | 36.04 | 6.93 | Average | 100 | 211 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11160.00 | 56.18 | 74.00 | -17.82 | 49.25 | 6.93 | Peak | 100 | 211 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 16740.00 | 59.39 | 68.20 | -8.81 | 53.04 | 6.35 | Peak | 100 | 112 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| | | | |
|--|---------------|------------------|------|
| Modulation | ax HE20 RU106 | Test Freq. (MHz) | 5785 |
| Polarization | Horizontal | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | |
| <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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| | | |

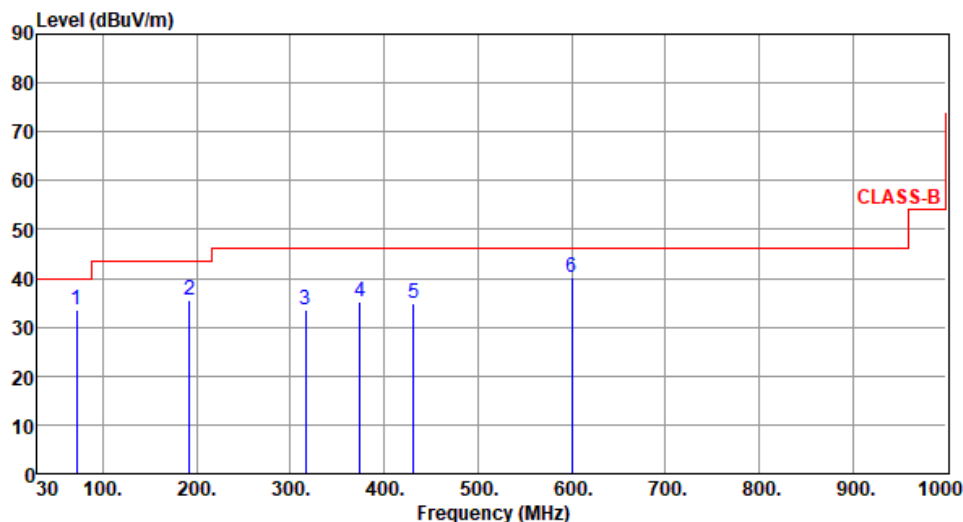


| Modulation | ax HE20 RU106 | Test Freq. (MHz) | 5785 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---------------|-----------------------|--------------|-----------|-----------------|-----------------------|--------------|-------------|-----------------|-------------|--------|-------------|----------------|---|---------|-------|-------|-------|-------|-------|---------|-----|-----|---|---------|-------|-------|--------|-------|-------|------|-----|-----|---|----------|-------|-------|--------|-------|------|---------|-----|-----|---|----------|-------|-------|--------|-------|------|------|-----|-----|---|----------|-------|-------|-------|-------|------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):25 Humidity(%):61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><table><thead><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr></thead><tbody><tr><td>1</td><td>4000.00</td><td>44.89</td><td>54.00</td><td>-9.11</td><td>47.13</td><td>-2.24</td><td>Average</td><td>302</td><td>210</td></tr><tr><td>2</td><td>4000.00</td><td>51.86</td><td>74.00</td><td>-22.14</td><td>54.10</td><td>-2.24</td><td>Peak</td><td>302</td><td>210</td></tr><tr><td>3</td><td>11570.00</td><td>42.66</td><td>54.00</td><td>-11.34</td><td>35.71</td><td>6.95</td><td>Average</td><td>100</td><td>173</td></tr><tr><td>4</td><td>11570.00</td><td>56.68</td><td>74.00</td><td>-17.32</td><td>49.73</td><td>6.95</td><td>Peak</td><td>100</td><td>173</td></tr><tr><td>5</td><td>17355.00</td><td>61.09</td><td>68.20</td><td>-7.11</td><td>54.87</td><td>6.22</td><td>Peak</td><td>100</td><td>117</td></tr></tbody></table></div> | | | | | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 4000.00 | 44.89 | 54.00 | -9.11 | 47.13 | -2.24 | Average | 302 | 210 | 2 | 4000.00 | 51.86 | 74.00 | -22.14 | 54.10 | -2.24 | Peak | 302 | 210 | 3 | 11570.00 | 42.66 | 54.00 | -11.34 | 35.71 | 6.95 | Average | 100 | 173 | 4 | 11570.00 | 56.68 | 74.00 | -17.32 | 49.73 | 6.95 | Peak | 100 | 173 | 5 | 17355.00 | 61.09 | 68.20 | -7.11 | 54.87 | 6.22 | Peak | 100 | 117 |
| | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4000.00 | 44.89 | 54.00 | -9.11 | 47.13 | -2.24 | Average | 302 | 210 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4000.00 | 51.86 | 74.00 | -22.14 | 54.10 | -2.24 | Peak | 302 | 210 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 11570.00 | 42.66 | 54.00 | -11.34 | 35.71 | 6.95 | Average | 100 | 173 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 11570.00 | 56.68 | 74.00 | -17.32 | 49.73 | 6.95 | Peak | 100 | 173 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 17355.00 | 61.09 | 68.20 | -7.11 | 54.87 | 6.22 | Peak | 100 | 117 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



ST M.2, SDIO Module

Unwanted Emissions (Below 1GHz)

| Modulation | ax HE80 RU484 | | Test Freq. (MHz) | | 5690 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------------|-----------------------------|------------------|--------------|-----------------------|----------------|--------|-------------------|-----------------------------|-----------------|--------------|-----------------------|----------------|--------|-------------------|----------------------|---|-------|-------|-------|-------|-------|--------|------|-----|-----|---|--------|-------|-------|-------|-------|--------|------|-----|-----|---|--------|-------|-------|--------|-------|-------|------|-----|-----|---|--------|-------|-------|--------|-------|-------|------|-----|-----|---|--------|-------|-------|--------|-------|-------|------|-----|-----|---|--------|-------|-------|-------|-------|-------|------|-----|-----|
| Polarization | Horizontal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):24 Humidity(%):66 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><div>Level (dBuV/m)</div><div></div><div><table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>71.64</td><td>33.58</td><td>40.00</td><td>-6.42</td><td>45.02</td><td>-11.44</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>2</td><td>192.38</td><td>35.42</td><td>43.50</td><td>-8.08</td><td>46.96</td><td>-11.54</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>3</td><td>316.52</td><td>33.52</td><td>46.00</td><td>-12.48</td><td>41.13</td><td>-7.61</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>4</td><td>374.55</td><td>35.11</td><td>46.00</td><td>-10.89</td><td>41.38</td><td>-6.27</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>5</td><td>431.62</td><td>35.02</td><td>46.00</td><td>-10.98</td><td>39.73</td><td>-4.71</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>6</td><td>600.52</td><td>40.11</td><td>46.00</td><td>-5.89</td><td>41.03</td><td>-0.92</td><td>Peak</td><td>---</td><td>---</td></tr></table></div></div> | | | | | | | | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 71.64 | 33.58 | 40.00 | -6.42 | 45.02 | -11.44 | Peak | --- | --- | 2 | 192.38 | 35.42 | 43.50 | -8.08 | 46.96 | -11.54 | Peak | --- | --- | 3 | 316.52 | 33.52 | 46.00 | -12.48 | 41.13 | -7.61 | Peak | --- | --- | 4 | 374.55 | 35.11 | 46.00 | -10.89 | 41.38 | -6.27 | Peak | --- | --- | 5 | 431.62 | 35.02 | 46.00 | -10.98 | 39.73 | -4.71 | Peak | --- | --- | 6 | 600.52 | 40.11 | 46.00 | -5.89 | 41.03 | -0.92 | Peak | --- | --- |
| | Freq. MHz | Emission level dBuV/m | Limit dBuV/m | Margin dB | SA reading dBuV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 71.64 | 33.58 | 40.00 | -6.42 | 45.02 | -11.44 | Peak | --- | --- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 192.38 | 35.42 | 43.50 | -8.08 | 46.96 | -11.54 | Peak | --- | --- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 316.52 | 33.52 | 46.00 | -12.48 | 41.13 | -7.61 | Peak | --- | --- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 374.55 | 35.11 | 46.00 | -10.89 | 41.38 | -6.27 | Peak | --- | --- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 431.62 | 35.02 | 46.00 | -10.98 | 39.73 | -4.71 | Peak | --- | --- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 600.52 | 40.11 | 46.00 | -5.89 | 41.03 | -0.92 | Peak | --- | --- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *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.</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| Modulation | ax HE80 RU484 | Test Freq. (MHz) | 5690 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---------------|-----------------------------|-----------------|--------------|-----------------------|-----------------------------|-----------------|-------------------|-----------------------|----------------|--------|-------------------|----------------------|---|-------|-------|-------|-------|-------|-------|----|-----|-----|---|--------|-------|-------|--------|-------|--------|------|-----|-----|---|--------|-------|-------|-------|-------|--------|------|-----|-----|---|--------|-------|-------|--------|-------|-------|------|-----|-----|---|--------|-------|-------|--------|-------|-------|------|-----|-----|---|--------|-------|-------|-------|-------|-------|------|-----|-----|
| Polarization | Vertical | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test By :Paul Lin Temperature(°C):24 Humidity(%):66 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><div><div>Level (dBUV/m)</div><div><div>CLASS-B</div></div><div>Frequency (MHz)</div></div><table><thead><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr></thead><tbody><tr><td>1</td><td>41.76</td><td>36.24</td><td>40.00</td><td>-3.76</td><td>44.88</td><td>-8.64</td><td>QP</td><td>100</td><td>180</td></tr><tr><td>2</td><td>129.83</td><td>33.18</td><td>43.50</td><td>-10.32</td><td>43.51</td><td>-10.33</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>3</td><td>192.02</td><td>35.24</td><td>43.50</td><td>-8.26</td><td>46.74</td><td>-11.50</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>4</td><td>387.64</td><td>35.66</td><td>46.00</td><td>-10.34</td><td>41.50</td><td>-5.84</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>5</td><td>438.27</td><td>35.61</td><td>46.00</td><td>-10.39</td><td>40.09</td><td>-4.48</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>6</td><td>600.41</td><td>42.60</td><td>46.00</td><td>-3.40</td><td>43.52</td><td>-0.92</td><td>Peak</td><td>---</td><td>---</td></tr></tbody></table></div> | | | | | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | 1 | 41.76 | 36.24 | 40.00 | -3.76 | 44.88 | -8.64 | QP | 100 | 180 | 2 | 129.83 | 33.18 | 43.50 | -10.32 | 43.51 | -10.33 | Peak | --- | --- | 3 | 192.02 | 35.24 | 43.50 | -8.26 | 46.74 | -11.50 | Peak | --- | --- | 4 | 387.64 | 35.66 | 46.00 | -10.34 | 41.50 | -5.84 | Peak | --- | --- | 5 | 438.27 | 35.61 | 46.00 | -10.39 | 40.09 | -4.48 | Peak | --- | --- | 6 | 600.41 | 42.60 | 46.00 | -3.40 | 43.52 | -0.92 | Peak | --- | --- |
| | Freq. MHz | Emission level dBUV/m | Limit dBUV/m | Margin dB | SA reading dBUV | Factor dB/m | Remark | ANT High cm | Turn Table deg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 41.76 | 36.24 | 40.00 | -3.76 | 44.88 | -8.64 | QP | 100 | 180 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 129.83 | 33.18 | 43.50 | -10.32 | 43.51 | -10.33 | Peak | --- | --- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 192.02 | 35.24 | 43.50 | -8.26 | 46.74 | -11.50 | Peak | --- | --- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 387.64 | 35.66 | 46.00 | -10.34 | 41.50 | -5.84 | Peak | --- | --- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 438.27 | 35.61 | 46.00 | -10.39 | 40.09 | -4.48 | Peak | --- | --- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 600.41 | 42.60 | 46.00 | -3.40 | 43.52 | -0.92 | Peak | --- | --- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). Note 3: All spurious emissions below 30MHz are more than 20 dB below the limit. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| | | | |
|--|--------------|------------------|------|
| Modulation | ax HE20 RU26 | Test Freq. (MHz) | 5745 |
| Polarization | Horizontal | | |
| Test By :Paul Lin Temperature(°C):24 Humidity(%):66 | | | |
| <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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| | | | | | |



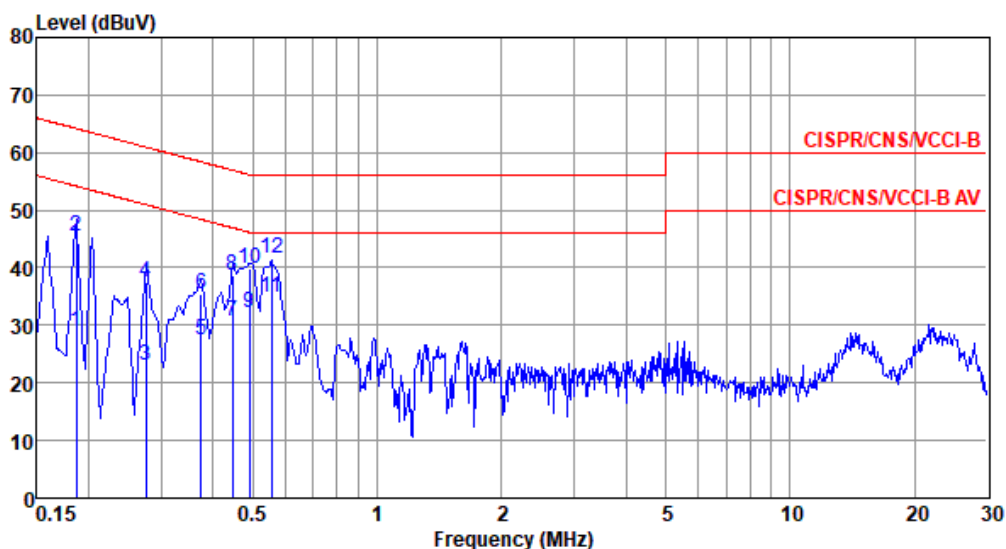
SC Module with PCB Dipole antenna

| | | | |
|-------------|---------------|------------------|------|
| Modulation | ax HE80 RU484 | Test Freq. (MHz) | 5690 |
| Power Phase | Line | | |

Test by : Joe Liao

Temperature: 22°C

Humidity: 68%

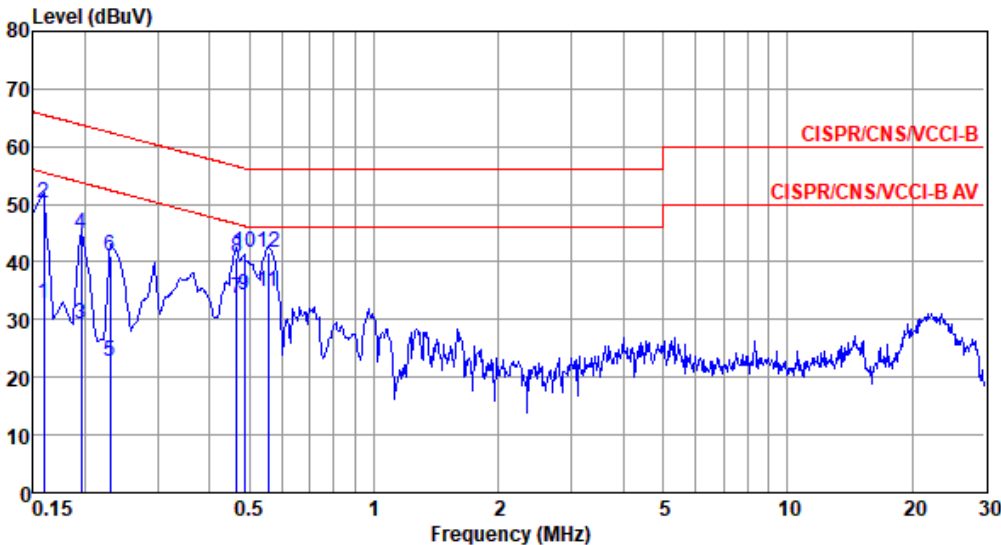


| | Freq MHz | Level dBuV | Limit Line dBuV | Over Limit dB | Read Level dBuV | Factor dB | Cable loss dB | Aux dB | Remark |
|-----|-------------|---------------|-----------------------|---------------------|-----------------------|--------------|---------------------|-----------|---------|
| 1 | 0.186 | 28.96 | 54.20 | -25.24 | 19.09 | 9.62 | 0.06 | 0.19 | Average |
| 2 | 0.186 | 45.38 | 64.20 | -18.82 | 35.51 | 9.62 | 0.06 | 0.19 | QP |
| 3 | 0.276 | 23.08 | 50.94 | -27.86 | 13.16 | 9.62 | 0.06 | 0.24 | Average |
| 4 | 0.276 | 37.44 | 60.94 | -23.50 | 27.52 | 9.62 | 0.06 | 0.24 | QP |
| 5 | 0.375 | 27.32 | 48.39 | -21.07 | 17.35 | 9.62 | 0.06 | 0.29 | Average |
| 6 | 0.375 | 35.47 | 58.39 | -22.92 | 25.50 | 9.62 | 0.06 | 0.29 | QP |
| 7 | 0.447 | 30.65 | 46.93 | -16.28 | 20.66 | 9.62 | 0.07 | 0.30 | Average |
| 8 | 0.447 | 38.53 | 56.93 | -18.40 | 28.54 | 9.62 | 0.07 | 0.30 | QP |
| 9 | 0.491 | 32.28 | 46.14 | -13.86 | 22.28 | 9.62 | 0.07 | 0.31 | Average |
| 10 | 0.491 | 39.96 | 56.14 | -16.18 | 29.96 | 9.62 | 0.07 | 0.31 | QP |
| 11* | 0.555 | 34.74 | 46.00 | -11.26 | 24.73 | 9.62 | 0.08 | 0.31 | Average |
| 12 | 0.555 | 41.59 | 56.00 | -14.41 | 31.58 | 9.62 | 0.08 | 0.31 | QP |

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

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



| Modulation | ax HE80 RU484 | Test Freq. (MHz) | 5690 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---------------|------------------|-----------------------|---------------------|-----------------------|---------------|-----------------------|---------------------|-----------------------|--------------|---------------------|-----------|--------|---|-------|-------|-------|--------|-------|------|------|------|---------|---|-------|-------|-------|--------|-------|------|------|------|----|---|-------|-------|-------|--------|-------|------|------|------|---------|---|-------|-------|-------|--------|-------|------|------|------|----|---|-------|-------|-------|--------|-------|------|------|------|---------|---|-------|-------|-------|--------|-------|------|------|------|----|---|-------|-------|-------|--------|-------|------|------|------|---------|---|-------|-------|-------|--------|-------|------|------|------|----|---|-------|-------|-------|--------|-------|------|------|------|---------|----|-------|-------|-------|--------|-------|------|------|------|----|-----|-------|-------|-------|--------|-------|------|------|------|---------|----|-------|-------|-------|--------|-------|------|------|------|----|
| Power Phase | Neutral | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test by : Joe Liao Temperature: 22°C Humidity: 68% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> <table><tr><th></th><th>Freq MHz</th><th>Level dBUV</th><th>Limit Line dBUV</th><th>Over Limit dB</th><th>Read Level dBUV</th><th>Factor dB</th><th>Cable loss dB</th><th>Aux dB</th><th>Remark</th></tr><tr><td>1</td><td>0.159</td><td>32.84</td><td>55.52</td><td>-22.68</td><td>22.97</td><td>9.63</td><td>0.06</td><td>0.18</td><td>Average</td></tr><tr><td>2</td><td>0.159</td><td>50.29</td><td>65.52</td><td>-15.23</td><td>40.42</td><td>9.63</td><td>0.06</td><td>0.18</td><td>QP</td></tr><tr><td>3</td><td>0.195</td><td>29.13</td><td>53.80</td><td>-24.67</td><td>19.25</td><td>9.63</td><td>0.06</td><td>0.19</td><td>Average</td></tr><tr><td>4</td><td>0.195</td><td>44.91</td><td>63.80</td><td>-18.89</td><td>35.03</td><td>9.63</td><td>0.06</td><td>0.19</td><td>QP</td></tr><tr><td>5</td><td>0.230</td><td>22.83</td><td>52.44</td><td>-29.61</td><td>12.93</td><td>9.63</td><td>0.06</td><td>0.21</td><td>Average</td></tr><tr><td>6</td><td>0.230</td><td>40.89</td><td>62.44</td><td>-21.55</td><td>30.99</td><td>9.63</td><td>0.06</td><td>0.21</td><td>QP</td></tr><tr><td>7</td><td>0.466</td><td>33.69</td><td>46.58</td><td>-12.89</td><td>23.69</td><td>9.62</td><td>0.07</td><td>0.31</td><td>Average</td></tr><tr><td>8</td><td>0.466</td><td>40.86</td><td>56.58</td><td>-15.72</td><td>30.86</td><td>9.62</td><td>0.07</td><td>0.31</td><td>QP</td></tr><tr><td>9</td><td>0.486</td><td>34.32</td><td>46.23</td><td>-11.91</td><td>24.32</td><td>9.62</td><td>0.07</td><td>0.31</td><td>Average</td></tr><tr><td>10</td><td>0.486</td><td>41.48</td><td>56.23</td><td>-14.75</td><td>31.48</td><td>9.62</td><td>0.07</td><td>0.31</td><td>QP</td></tr><tr><td>11*</td><td>0.555</td><td>34.88</td><td>46.00</td><td>-11.12</td><td>24.87</td><td>9.62</td><td>0.08</td><td>0.31</td><td>Average</td></tr><tr><td>12</td><td>0.555</td><td>41.60</td><td>56.00</td><td>-14.40</td><td>31.59</td><td>9.62</td><td>0.08</td><td>0.31</td><td>QP</td></tr></table> | | | | | Freq MHz | Level dBUV | Limit Line dBUV | Over Limit dB | Read Level dBUV | Factor dB | Cable loss dB | Aux dB | Remark | 1 | 0.159 | 32.84 | 55.52 | -22.68 | 22.97 | 9.63 | 0.06 | 0.18 | Average | 2 | 0.159 | 50.29 | 65.52 | -15.23 | 40.42 | 9.63 | 0.06 | 0.18 | QP | 3 | 0.195 | 29.13 | 53.80 | -24.67 | 19.25 | 9.63 | 0.06 | 0.19 | Average | 4 | 0.195 | 44.91 | 63.80 | -18.89 | 35.03 | 9.63 | 0.06 | 0.19 | QP | 5 | 0.230 | 22.83 | 52.44 | -29.61 | 12.93 | 9.63 | 0.06 | 0.21 | Average | 6 | 0.230 | 40.89 | 62.44 | -21.55 | 30.99 | 9.63 | 0.06 | 0.21 | QP | 7 | 0.466 | 33.69 | 46.58 | -12.89 | 23.69 | 9.62 | 0.07 | 0.31 | Average | 8 | 0.466 | 40.86 | 56.58 | -15.72 | 30.86 | 9.62 | 0.07 | 0.31 | QP | 9 | 0.486 | 34.32 | 46.23 | -11.91 | 24.32 | 9.62 | 0.07 | 0.31 | Average | 10 | 0.486 | 41.48 | 56.23 | -14.75 | 31.48 | 9.62 | 0.07 | 0.31 | QP | 11* | 0.555 | 34.88 | 46.00 | -11.12 | 24.87 | 9.62 | 0.08 | 0.31 | Average | 12 | 0.555 | 41.60 | 56.00 | -14.40 | 31.59 | 9.62 | 0.08 | 0.31 | QP |
| | Freq MHz | Level dBUV | Limit Line dBUV | Over Limit dB | Read Level dBUV | Factor dB | Cable loss dB | Aux dB | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 0.159 | 32.84 | 55.52 | -22.68 | 22.97 | 9.63 | 0.06 | 0.18 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 0.159 | 50.29 | 65.52 | -15.23 | 40.42 | 9.63 | 0.06 | 0.18 | QP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 0.195 | 29.13 | 53.80 | -24.67 | 19.25 | 9.63 | 0.06 | 0.19 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 0.195 | 44.91 | 63.80 | -18.89 | 35.03 | 9.63 | 0.06 | 0.19 | QP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 0.230 | 22.83 | 52.44 | -29.61 | 12.93 | 9.63 | 0.06 | 0.21 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 0.230 | 40.89 | 62.44 | -21.55 | 30.99 | 9.63 | 0.06 | 0.21 | QP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 0.466 | 33.69 | 46.58 | -12.89 | 23.69 | 9.62 | 0.07 | 0.31 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 0.466 | 40.86 | 56.58 | -15.72 | 30.86 | 9.62 | 0.07 | 0.31 | QP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 0.486 | 34.32 | 46.23 | -11.91 | 24.32 | 9.62 | 0.07 | 0.31 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 0.486 | 41.48 | 56.23 | -14.75 | 31.48 | 9.62 | 0.07 | 0.31 | QP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11* | 0.555 | 34.88 | 46.00 | -11.12 | 24.87 | 9.62 | 0.08 | 0.31 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | 0.555 | 41.60 | 56.00 | -14.40 | 31.59 | 9.62 | 0.08 | 0.31 | QP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Level (dBUV) = Read Level (dBUV) + LISN Factor (dB) + Cable Loss (dB) + Aux (dB). 2: Over Limit (dB) = Level (dBUV) – Limit Line (dBUV). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

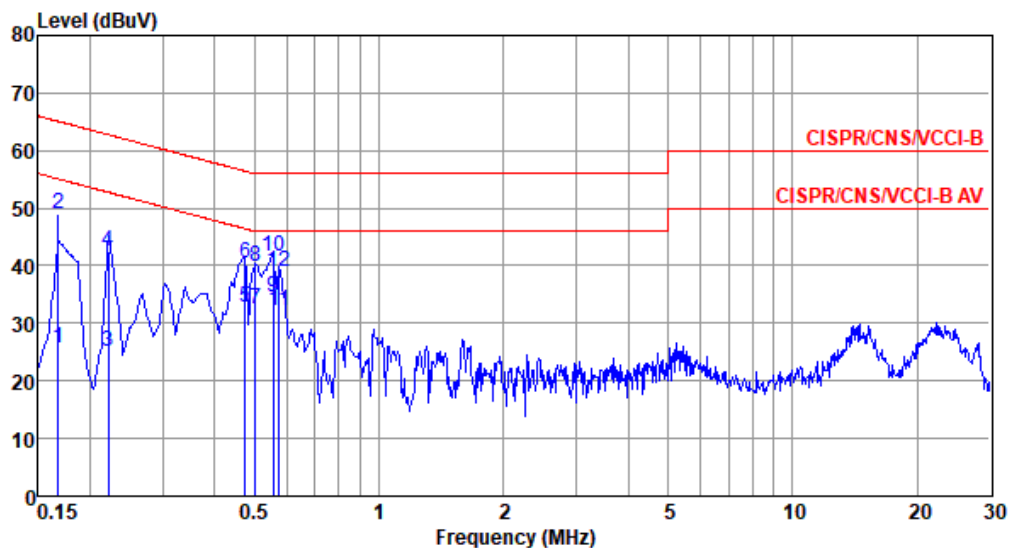


| | | | |
|-------------|--------------|------------------|------|
| Modulation | ax HE20 RU26 | Test Freq. (MHz) | 5745 |
| Power Phase | Line | | |

Test by : Joe Liao

Temperature: 22°C

Humidity: 68%



| | Freq MHz | Level dBuV | Limit Line dBuV | Over Limit dB | Read Level dBuV | Factor dB | Cable loss dB | Aux dB | Remark |
|----|-------------|---------------|-----------------------|---------------------|-----------------------|--------------|---------------------|-----------|---------|
| 1 | 0.168 | 25.59 | 55.08 | -29.49 | 15.72 | 9.63 | 0.06 | 0.18 | Average |
| 2 | 0.168 | 49.07 | 65.08 | -16.01 | 39.20 | 9.63 | 0.06 | 0.18 | QP |
| 3 | 0.222 | 25.01 | 52.74 | -27.73 | 15.12 | 9.62 | 0.06 | 0.21 | Average |
| 4 | 0.222 | 42.45 | 62.74 | -20.29 | 32.56 | 9.62 | 0.06 | 0.21 | QP |
| 5 | 0.474 | 32.72 | 46.45 | -13.73 | 22.72 | 9.62 | 0.07 | 0.31 | Average |
| 6 | 0.474 | 40.51 | 56.45 | -15.94 | 30.51 | 9.62 | 0.07 | 0.31 | QP |
| 7 | 0.502 | 32.49 | 46.00 | -13.51 | 22.49 | 9.62 | 0.07 | 0.31 | Average |
| 8 | 0.502 | 39.91 | 56.00 | -16.09 | 29.91 | 9.62 | 0.07 | 0.31 | QP |
| 9* | 0.555 | 34.67 | 46.00 | -11.33 | 24.66 | 9.62 | 0.08 | 0.31 | Average |
| 10 | 0.555 | 41.62 | 56.00 | -14.38 | 31.61 | 9.62 | 0.08 | 0.31 | QP |
| 11 | 0.573 | 32.23 | 46.00 | -13.77 | 22.22 | 9.62 | 0.08 | 0.31 | Average |
| 12 | 0.573 | 38.96 | 56.00 | -17.04 | 28.95 | 9.62 | 0.08 | 0.31 | QP |

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

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

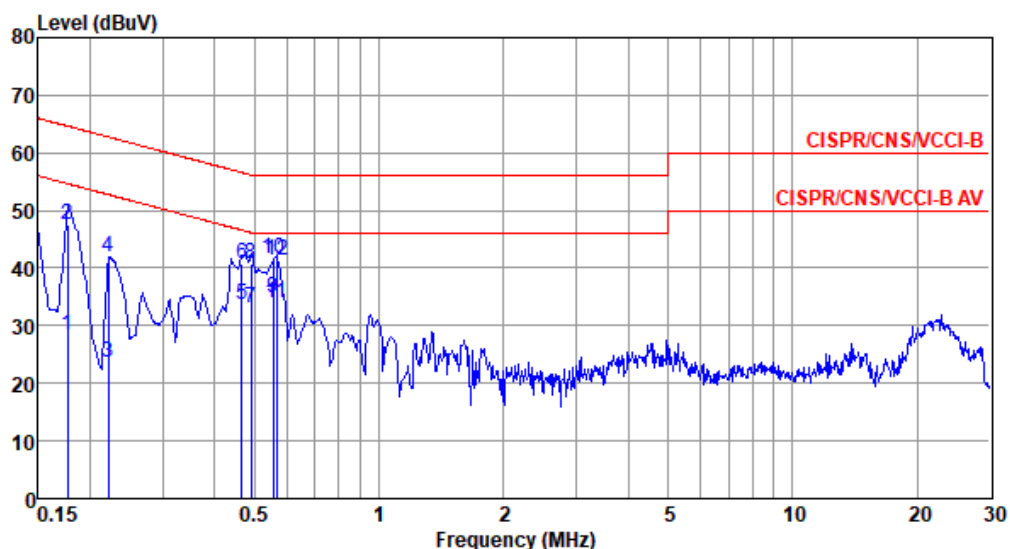


| | | | |
|-------------|--------------|------------------|------|
| Modulation | ax HE20 RU26 | Test Freq. (MHz) | 5745 |
| Power Phase | Neutral | | |

Test by : Joe Liao

Temperature: 22°C

Humidity: 68%



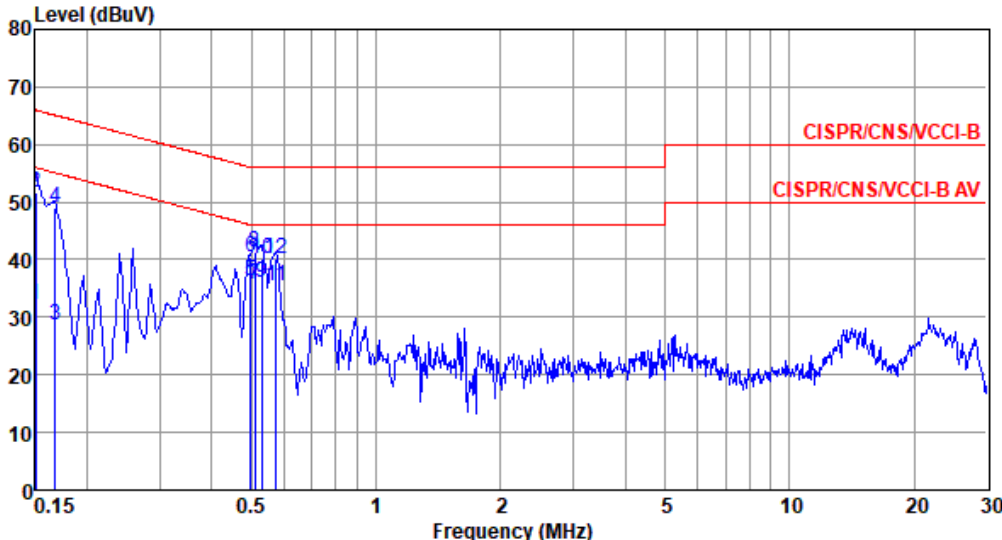
| | Freq MHz | Level dBuV | Limit Line dBuV | Over Limit dB | Read Level dBuV | Factor dB | Cable loss dB | Aux dB | Remark |
|----|-------------|---------------|-----------------------|---------------------|-----------------------|--------------|---------------------|-----------|---------|
| 1 | 0.177 | 28.26 | 54.64 | -26.38 | 18.38 | 9.63 | 0.06 | 0.19 | Average |
| 2 | 0.177 | 47.48 | 64.64 | -17.16 | 37.60 | 9.63 | 0.06 | 0.19 | QP |
| 3 | 0.222 | 23.65 | 52.74 | -29.09 | 13.75 | 9.63 | 0.06 | 0.21 | Average |
| 4 | 0.222 | 41.87 | 62.74 | -20.87 | 31.97 | 9.63 | 0.06 | 0.21 | QP |
| 5 | 0.466 | 33.67 | 46.58 | -12.91 | 23.67 | 9.62 | 0.07 | 0.31 | Average |
| 6 | 0.466 | 40.88 | 56.58 | -15.70 | 30.88 | 9.62 | 0.07 | 0.31 | QP |
| 7 | 0.491 | 33.12 | 46.14 | -13.02 | 23.12 | 9.62 | 0.07 | 0.31 | Average |
| 8 | 0.491 | 40.79 | 56.14 | -15.35 | 30.79 | 9.62 | 0.07 | 0.31 | QP |
| 9* | 0.555 | 34.90 | 46.00 | -11.10 | 24.89 | 9.62 | 0.08 | 0.31 | Average |
| 10 | 0.555 | 41.59 | 56.00 | -14.41 | 31.58 | 9.62 | 0.08 | 0.31 | QP |
| 11 | 0.564 | 33.89 | 46.00 | -12.11 | 23.88 | 9.62 | 0.08 | 0.31 | Average |
| 12 | 0.564 | 41.31 | 56.00 | -14.69 | 31.30 | 9.62 | 0.08 | 0.31 | QP |

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

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



ST M.2, SDIO Module with PCB Dipole antenna

| Modulation | ax HE80 RU484 | Test Freq. (MHz) | 5690 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---------------|------------------|-------|--------|-------|--------|-------|------|---------|--------|-------|-----|--------|--|-----|------|------|-------|-------|----|------|----|--|--|--|--|------|----|------|--|----|--|--|---|-------|-------|-------|--------|-------|------|------|------|---------|---|-------|-------|-------|--------|-------|------|------|------|----|---|-------|-------|-------|--------|-------|------|------|------|---------|---|-------|-------|-------|--------|-------|------|------|------|----|----|-------|-------|-------|-------|-------|------|------|------|---------|---|-------|-------|-------|--------|-------|------|------|------|----|---|-------|-------|-------|--------|-------|------|------|------|---------|---|-------|-------|-------|--------|-------|------|------|------|----|---|-------|-------|-------|-------|-------|------|------|------|---------|----|-------|-------|-------|--------|-------|------|------|------|----|----|-------|-------|-------|--------|-------|------|------|------|---------|----|-------|-------|-------|--------|-------|------|------|------|----|
| Power Phase | Line | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test by : Joe Liao Temperature: 22°C Humidity: 68% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div></div> <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Over</th><th>Read</th><th>Factor</th><th>Cable</th><th>Aux</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV</th><th>Line</th><th>Limit</th><th>Level</th><th>dB</th><th>loss</th><th>dB</th><th></th></tr><tr><th></th><th></th><th></th><th>dBuV</th><th>dB</th><th>dBuV</th><th></th><th>dB</th><th></th><th></th></tr><tr><td>1</td><td>0.150</td><td>32.30</td><td>56.00</td><td>-23.70</td><td>22.43</td><td>9.63</td><td>0.06</td><td>0.18</td><td>Average</td></tr><tr><td>2</td><td>0.150</td><td>51.59</td><td>66.00</td><td>-14.41</td><td>41.72</td><td>9.63</td><td>0.06</td><td>0.18</td><td>QP</td></tr><tr><td>3</td><td>0.168</td><td>28.67</td><td>55.08</td><td>-26.41</td><td>18.80</td><td>9.63</td><td>0.06</td><td>0.18</td><td>Average</td></tr><tr><td>4</td><td>0.168</td><td>48.91</td><td>65.08</td><td>-16.17</td><td>39.04</td><td>9.63</td><td>0.06</td><td>0.18</td><td>QP</td></tr><tr><td>5*</td><td>0.497</td><td>36.26</td><td>46.05</td><td>-9.79</td><td>26.26</td><td>9.62</td><td>0.07</td><td>0.31</td><td>Average</td></tr><tr><td>6</td><td>0.497</td><td>40.56</td><td>56.05</td><td>-15.49</td><td>30.56</td><td>9.62</td><td>0.07</td><td>0.31</td><td>QP</td></tr><tr><td>7</td><td>0.510</td><td>35.69</td><td>46.00</td><td>-10.31</td><td>25.69</td><td>9.62</td><td>0.07</td><td>0.31</td><td>Average</td></tr><tr><td>8</td><td>0.510</td><td>41.36</td><td>56.00</td><td>-14.64</td><td>31.36</td><td>9.62</td><td>0.07</td><td>0.31</td><td>QP</td></tr><tr><td>9</td><td>0.529</td><td>36.05</td><td>46.00</td><td>-9.95</td><td>26.04</td><td>9.62</td><td>0.08</td><td>0.31</td><td>Average</td></tr><tr><td>10</td><td>0.529</td><td>40.24</td><td>56.00</td><td>-15.76</td><td>30.23</td><td>9.62</td><td>0.08</td><td>0.31</td><td>QP</td></tr><tr><td>11</td><td>0.573</td><td>35.37</td><td>46.00</td><td>-10.63</td><td>25.36</td><td>9.62</td><td>0.08</td><td>0.31</td><td>Average</td></tr><tr><td>12</td><td>0.573</td><td>40.24</td><td>56.00</td><td>-15.76</td><td>30.23</td><td>9.62</td><td>0.08</td><td>0.31</td><td>QP</td></tr></table> | | | | | Freq | Level | Limit | Over | Read | Factor | Cable | Aux | Remark | | MHz | dBuV | Line | Limit | Level | dB | loss | dB | | | | | dBuV | dB | dBuV | | dB | | | 1 | 0.150 | 32.30 | 56.00 | -23.70 | 22.43 | 9.63 | 0.06 | 0.18 | Average | 2 | 0.150 | 51.59 | 66.00 | -14.41 | 41.72 | 9.63 | 0.06 | 0.18 | QP | 3 | 0.168 | 28.67 | 55.08 | -26.41 | 18.80 | 9.63 | 0.06 | 0.18 | Average | 4 | 0.168 | 48.91 | 65.08 | -16.17 | 39.04 | 9.63 | 0.06 | 0.18 | QP | 5* | 0.497 | 36.26 | 46.05 | -9.79 | 26.26 | 9.62 | 0.07 | 0.31 | Average | 6 | 0.497 | 40.56 | 56.05 | -15.49 | 30.56 | 9.62 | 0.07 | 0.31 | QP | 7 | 0.510 | 35.69 | 46.00 | -10.31 | 25.69 | 9.62 | 0.07 | 0.31 | Average | 8 | 0.510 | 41.36 | 56.00 | -14.64 | 31.36 | 9.62 | 0.07 | 0.31 | QP | 9 | 0.529 | 36.05 | 46.00 | -9.95 | 26.04 | 9.62 | 0.08 | 0.31 | Average | 10 | 0.529 | 40.24 | 56.00 | -15.76 | 30.23 | 9.62 | 0.08 | 0.31 | QP | 11 | 0.573 | 35.37 | 46.00 | -10.63 | 25.36 | 9.62 | 0.08 | 0.31 | Average | 12 | 0.573 | 40.24 | 56.00 | -15.76 | 30.23 | 9.62 | 0.08 | 0.31 | QP |
| | Freq | Level | Limit | Over | Read | Factor | Cable | Aux | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | MHz | dBuV | Line | Limit | Level | dB | loss | dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | dBuV | dB | dBuV | | dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 0.150 | 32.30 | 56.00 | -23.70 | 22.43 | 9.63 | 0.06 | 0.18 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 0.150 | 51.59 | 66.00 | -14.41 | 41.72 | 9.63 | 0.06 | 0.18 | QP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 0.168 | 28.67 | 55.08 | -26.41 | 18.80 | 9.63 | 0.06 | 0.18 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 0.168 | 48.91 | 65.08 | -16.17 | 39.04 | 9.63 | 0.06 | 0.18 | QP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5* | 0.497 | 36.26 | 46.05 | -9.79 | 26.26 | 9.62 | 0.07 | 0.31 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 0.497 | 40.56 | 56.05 | -15.49 | 30.56 | 9.62 | 0.07 | 0.31 | QP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 0.510 | 35.69 | 46.00 | -10.31 | 25.69 | 9.62 | 0.07 | 0.31 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 0.510 | 41.36 | 56.00 | -14.64 | 31.36 | 9.62 | 0.07 | 0.31 | QP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 0.529 | 36.05 | 46.00 | -9.95 | 26.04 | 9.62 | 0.08 | 0.31 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 0.529 | 40.24 | 56.00 | -15.76 | 30.23 | 9.62 | 0.08 | 0.31 | QP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | 0.573 | 35.37 | 46.00 | -10.63 | 25.36 | 9.62 | 0.08 | 0.31 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | 0.573 | 40.24 | 56.00 | -15.76 | 30.23 | 9.62 | 0.08 | 0.31 | QP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Level (dBuV) = Read Level (dBuV) + LISN Factor (dB) + Cable Loss (dB) + Aux (dB). 2: Over Limit (dB) = Level (dBuV) - Limit Line (dBuV). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

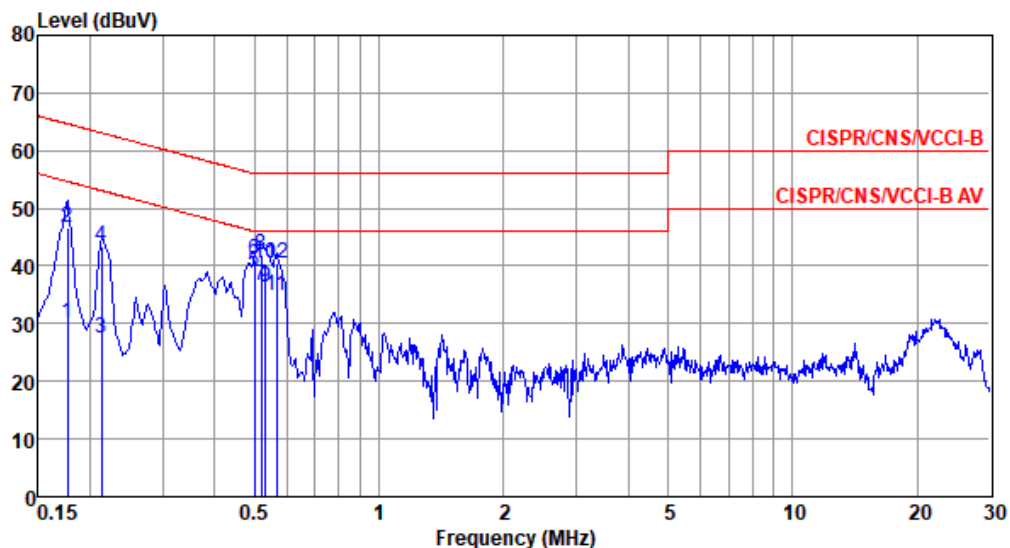


| | | | |
|-------------|---------------|------------------|------|
| Modulation | ax HE80 RU484 | Test Freq. (MHz) | 5690 |
| Power Phase | Neutral | | |

Test by : Joe Liao

Temperature: 22°C

Humidity: 68%



| | Freq MHz | Level dBuV | Limit Line dBuV | Over Limit dB | Read Level dBuV | Factor dB | Cable loss dB | Aux dB | Remark |
|----|-------------|---------------|-----------------------|---------------------|-----------------------|--------------|---------------------|-----------|---------|
| 1 | 0.177 | 30.22 | 54.64 | -24.42 | 20.34 | 9.63 | 0.06 | 0.19 | Average |
| 2 | 0.177 | 46.73 | 64.64 | -17.91 | 36.85 | 9.63 | 0.06 | 0.19 | QP |
| 3 | 0.213 | 27.57 | 53.10 | -25.53 | 17.68 | 9.63 | 0.06 | 0.20 | Average |
| 4 | 0.213 | 43.29 | 63.10 | -19.81 | 33.40 | 9.63 | 0.06 | 0.20 | QP |
| 5* | 0.500 | 39.00 | 46.00 | -7.00 | 29.00 | 9.62 | 0.07 | 0.31 | Average |
| 6 | 0.500 | 41.16 | 56.00 | -14.84 | 31.16 | 9.62 | 0.07 | 0.31 | QP |
| 7 | 0.518 | 36.63 | 46.00 | -9.37 | 26.63 | 9.62 | 0.07 | 0.31 | Average |
| 8 | 0.518 | 42.03 | 56.00 | -13.97 | 32.03 | 9.62 | 0.07 | 0.31 | QP |
| 9 | 0.532 | 36.21 | 46.00 | -9.79 | 26.20 | 9.62 | 0.08 | 0.31 | Average |
| 10 | 0.532 | 40.45 | 56.00 | -15.55 | 30.44 | 9.62 | 0.08 | 0.31 | QP |
| 11 | 0.564 | 34.80 | 46.00 | -11.20 | 24.79 | 9.62 | 0.08 | 0.31 | Average |
| 12 | 0.564 | 40.30 | 56.00 | -15.70 | 30.29 | 9.62 | 0.08 | 0.31 | QP |

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

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

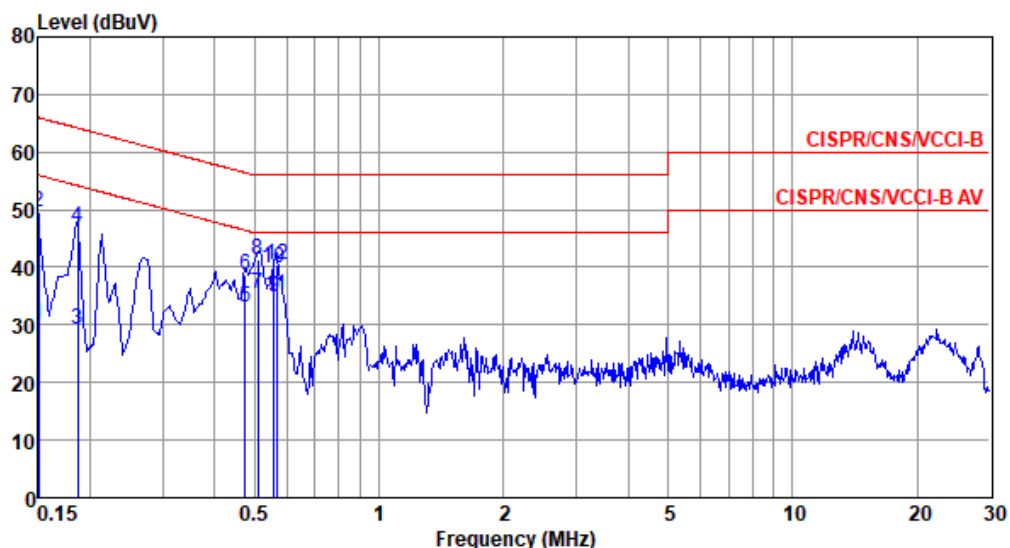


| | | | |
|-------------|--------------|------------------|------|
| Modulation | ax HE20 RU26 | Test Freq. (MHz) | 5745 |
| Power Phase | Line | | |

Test by : Joe Liao

Temperature: 22°C

Humidity: 68%



| | Freq | Level | Limit | Over | Read | Factor | Cable | Aux | Remark |
|----|-------|-------|-------|--------|-------|--------|-------|------|---------|
| | MHz | dBuV | Line | Limit | Level | dB | loss | dB | |
| 1 | 0.150 | 30.16 | 56.00 | -25.84 | 20.29 | 9.63 | 0.06 | 0.18 | Average |
| 2 | 0.150 | 49.64 | 66.00 | -16.36 | 39.77 | 9.63 | 0.06 | 0.18 | QP |
| 3 | 0.186 | 29.19 | 54.20 | -25.01 | 19.32 | 9.62 | 0.06 | 0.19 | Average |
| 4 | 0.186 | 46.91 | 64.20 | -17.29 | 37.04 | 9.62 | 0.06 | 0.19 | QP |
| 5 | 0.474 | 33.14 | 46.45 | -13.31 | 23.14 | 9.62 | 0.07 | 0.31 | Average |
| 6 | 0.474 | 38.75 | 56.45 | -17.70 | 28.75 | 9.62 | 0.07 | 0.31 | QP |
| 7* | 0.510 | 35.50 | 46.00 | -10.50 | 25.50 | 9.62 | 0.07 | 0.31 | Average |
| 8 | 0.510 | 41.41 | 56.00 | -14.59 | 31.41 | 9.62 | 0.07 | 0.31 | QP |
| 9 | 0.558 | 34.82 | 46.00 | -11.18 | 24.81 | 9.62 | 0.08 | 0.31 | Average |
| 10 | 0.558 | 39.85 | 56.00 | -16.15 | 29.84 | 9.62 | 0.08 | 0.31 | QP |
| 11 | 0.564 | 34.99 | 46.00 | -11.01 | 24.98 | 9.62 | 0.08 | 0.31 | Average |
| 12 | 0.564 | 40.41 | 56.00 | -15.59 | 30.40 | 9.62 | 0.08 | 0.31 | QP |

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

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

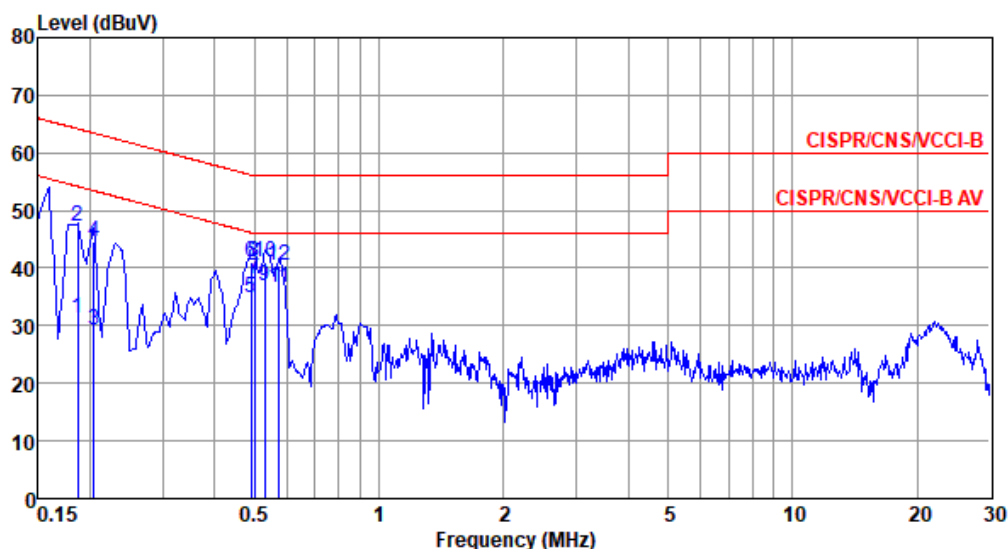


| | | | |
|-------------|--------------|------------------|------|
| Modulation | ax HE20 RU26 | Test Freq. (MHz) | 5745 |
| Power Phase | Neutral | | |

Test by : Joe Liao

Temperature: 22°C

Humidity: 68%



| | Freq MHz | Level dBuV | Limit Line dBuV | Over Limit dB | Read Level dBuV | Factor dB | Cable loss dB | Aux dB | Remark |
|----|-------------|---------------|-----------------------|---------------------|-----------------------|--------------|---------------------|-----------|---------|
| 1 | 0.186 | 31.31 | 54.20 | -22.89 | 21.43 | 9.63 | 0.06 | 0.19 | Average |
| 2 | 0.186 | 47.16 | 64.20 | -17.04 | 37.28 | 9.63 | 0.06 | 0.19 | QP |
| 3 | 0.204 | 29.10 | 53.45 | -24.35 | 19.22 | 9.63 | 0.06 | 0.19 | Average |
| 4 | 0.204 | 44.45 | 63.45 | -19.00 | 34.57 | 9.63 | 0.06 | 0.19 | QP |
| 5 | 0.491 | 34.72 | 46.14 | -11.42 | 24.72 | 9.62 | 0.07 | 0.31 | Average |
| 6 | 0.491 | 40.90 | 56.14 | -15.24 | 30.90 | 9.62 | 0.07 | 0.31 | QP |
| 7* | 0.500 | 38.11 | 46.00 | -7.89 | 28.11 | 9.62 | 0.07 | 0.31 | Average |
| 8 | 0.500 | 41.13 | 56.00 | -14.87 | 31.13 | 9.62 | 0.07 | 0.31 | QP |
| 9 | 0.529 | 36.76 | 46.00 | -9.24 | 26.75 | 9.62 | 0.08 | 0.31 | Average |
| 10 | 0.529 | 41.01 | 56.00 | -14.99 | 31.00 | 9.62 | 0.08 | 0.31 | QP |
| 11 | 0.573 | 36.58 | 46.00 | -9.42 | 26.57 | 9.62 | 0.08 | 0.31 | Average |
| 12 | 0.573 | 40.50 | 56.00 | -15.50 | 30.49 | 9.62 | 0.08 | 0.31 | QP |

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

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



ST M.2, PCIe Module with PCB Dipole antenna

| Modulation | ax HE80 RU484 | Test Freq. (MHz) | 5690 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---------------|------------------|-------|--------|-------|--------|-------|------|---------|--------|-------|-----|--|--|-----|------|------|-------|-------|----|------|----|--------|--|--|--|------|----|------|--|----|--|--|---|-------|-------|-------|--------|-------|------|------|------|---------|---|-------|-------|-------|--------|-------|------|------|------|----|---|-------|-------|-------|--------|-------|------|------|------|---------|---|-------|-------|-------|--------|-------|------|------|------|----|---|-------|-------|-------|--------|-------|------|------|------|---------|---|-------|-------|-------|--------|-------|------|------|------|----|---|-------|-------|-------|--------|-------|------|------|------|---------|---|-------|-------|-------|--------|-------|------|------|------|----|----|-------|-------|-------|--------|-------|------|------|------|---------|----|-------|-------|-------|--------|-------|------|------|------|----|----|-------|-------|-------|--------|-------|------|------|------|---------|----|-------|-------|-------|--------|-------|------|------|------|----|
| Power Phase | Line | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test by : Joe Liao Temperature: 22°C Humidity: 68% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><div><div>Level (dBuV)</div><div></div><div><table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Over</th><th>Read</th><th>Factor</th><th>Cable</th><th>Aux</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV</th><th>Line</th><th>Limit</th><th>Level</th><th>dB</th><th>loss</th><th>dB</th><th>Remark</th></tr><tr><th></th><th></th><th></th><th>dBuV</th><th>dB</th><th>dBuV</th><th></th><th>dB</th><th></th><th></th></tr><tr><td>1</td><td>0.168</td><td>26.41</td><td>55.08</td><td>-28.67</td><td>16.54</td><td>9.63</td><td>0.06</td><td>0.18</td><td>Average</td></tr><tr><td>2</td><td>0.168</td><td>49.02</td><td>65.08</td><td>-16.06</td><td>39.15</td><td>9.63</td><td>0.06</td><td>0.18</td><td>QP</td></tr><tr><td>3</td><td>0.213</td><td>26.62</td><td>53.10</td><td>-26.48</td><td>16.74</td><td>9.62</td><td>0.06</td><td>0.20</td><td>Average</td></tr><tr><td>4</td><td>0.213</td><td>42.03</td><td>63.10</td><td>-21.07</td><td>32.15</td><td>9.62</td><td>0.06</td><td>0.20</td><td>QP</td></tr><tr><td>5</td><td>0.464</td><td>32.28</td><td>46.63</td><td>-14.35</td><td>22.29</td><td>9.62</td><td>0.07</td><td>0.30</td><td>Average</td></tr><tr><td>6</td><td>0.464</td><td>39.84</td><td>56.63</td><td>-16.79</td><td>29.85</td><td>9.62</td><td>0.07</td><td>0.30</td><td>QP</td></tr><tr><td>7</td><td>0.484</td><td>33.53</td><td>46.27</td><td>-12.74</td><td>23.53</td><td>9.62</td><td>0.07</td><td>0.31</td><td>Average</td></tr><tr><td>8</td><td>0.484</td><td>40.99</td><td>56.27</td><td>-15.28</td><td>30.99</td><td>9.62</td><td>0.07</td><td>0.31</td><td>QP</td></tr><tr><td>9*</td><td>0.505</td><td>33.60</td><td>46.00</td><td>-12.40</td><td>23.60</td><td>9.62</td><td>0.07</td><td>0.31</td><td>Average</td></tr><tr><td>10</td><td>0.505</td><td>40.97</td><td>56.00</td><td>-15.03</td><td>30.97</td><td>9.62</td><td>0.07</td><td>0.31</td><td>QP</td></tr><tr><td>11</td><td>0.555</td><td>33.27</td><td>46.00</td><td>-12.73</td><td>23.26</td><td>9.62</td><td>0.08</td><td>0.31</td><td>Average</td></tr><tr><td>12</td><td>0.555</td><td>40.20</td><td>56.00</td><td>-15.80</td><td>30.19</td><td>9.62</td><td>0.08</td><td>0.31</td><td>QP</td></tr></table></div></div></div> | | | | | Freq | Level | Limit | Over | Read | Factor | Cable | Aux | | | MHz | dBuV | Line | Limit | Level | dB | loss | dB | Remark | | | | dBuV | dB | dBuV | | dB | | | 1 | 0.168 | 26.41 | 55.08 | -28.67 | 16.54 | 9.63 | 0.06 | 0.18 | Average | 2 | 0.168 | 49.02 | 65.08 | -16.06 | 39.15 | 9.63 | 0.06 | 0.18 | QP | 3 | 0.213 | 26.62 | 53.10 | -26.48 | 16.74 | 9.62 | 0.06 | 0.20 | Average | 4 | 0.213 | 42.03 | 63.10 | -21.07 | 32.15 | 9.62 | 0.06 | 0.20 | QP | 5 | 0.464 | 32.28 | 46.63 | -14.35 | 22.29 | 9.62 | 0.07 | 0.30 | Average | 6 | 0.464 | 39.84 | 56.63 | -16.79 | 29.85 | 9.62 | 0.07 | 0.30 | QP | 7 | 0.484 | 33.53 | 46.27 | -12.74 | 23.53 | 9.62 | 0.07 | 0.31 | Average | 8 | 0.484 | 40.99 | 56.27 | -15.28 | 30.99 | 9.62 | 0.07 | 0.31 | QP | 9* | 0.505 | 33.60 | 46.00 | -12.40 | 23.60 | 9.62 | 0.07 | 0.31 | Average | 10 | 0.505 | 40.97 | 56.00 | -15.03 | 30.97 | 9.62 | 0.07 | 0.31 | QP | 11 | 0.555 | 33.27 | 46.00 | -12.73 | 23.26 | 9.62 | 0.08 | 0.31 | Average | 12 | 0.555 | 40.20 | 56.00 | -15.80 | 30.19 | 9.62 | 0.08 | 0.31 | QP |
| | Freq | Level | Limit | Over | Read | Factor | Cable | Aux | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | MHz | dBuV | Line | Limit | Level | dB | loss | dB | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | dBuV | dB | dBuV | | dB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 0.168 | 26.41 | 55.08 | -28.67 | 16.54 | 9.63 | 0.06 | 0.18 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 0.168 | 49.02 | 65.08 | -16.06 | 39.15 | 9.63 | 0.06 | 0.18 | QP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 0.213 | 26.62 | 53.10 | -26.48 | 16.74 | 9.62 | 0.06 | 0.20 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 0.213 | 42.03 | 63.10 | -21.07 | 32.15 | 9.62 | 0.06 | 0.20 | QP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 0.464 | 32.28 | 46.63 | -14.35 | 22.29 | 9.62 | 0.07 | 0.30 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 0.464 | 39.84 | 56.63 | -16.79 | 29.85 | 9.62 | 0.07 | 0.30 | QP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 0.484 | 33.53 | 46.27 | -12.74 | 23.53 | 9.62 | 0.07 | 0.31 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 0.484 | 40.99 | 56.27 | -15.28 | 30.99 | 9.62 | 0.07 | 0.31 | QP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9* | 0.505 | 33.60 | 46.00 | -12.40 | 23.60 | 9.62 | 0.07 | 0.31 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 0.505 | 40.97 | 56.00 | -15.03 | 30.97 | 9.62 | 0.07 | 0.31 | QP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | 0.555 | 33.27 | 46.00 | -12.73 | 23.26 | 9.62 | 0.08 | 0.31 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | 0.555 | 40.20 | 56.00 | -15.80 | 30.19 | 9.62 | 0.08 | 0.31 | QP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Level (dBuV) = Read Level (dBuV) + LISN Factor (dB) + Cable Loss (dB) + Aux (dB). 2: Over Limit (dB) = Level (dBuV) - Limit Line (dBuV). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



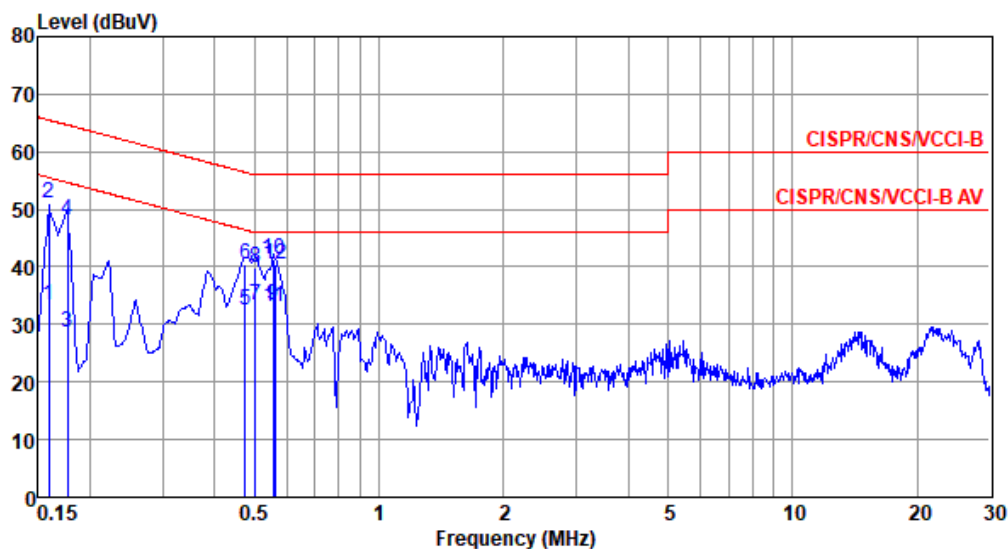
| Modulation | ax HE80 RU484 | Test Freq. (MHz) | 5690 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---------------|------------------|-----------------------|---------------------|-----------------------|---------------|-----------------------|---------------------|-----------------------|--------------|---------------------|-----------|--------|---|-------|-------|-------|--------|-------|------|------|------|---------|---|-------|-------|-------|--------|-------|------|------|------|----|---|-------|-------|-------|--------|-------|------|------|------|---------|---|-------|-------|-------|--------|-------|------|------|------|----|---|-------|-------|-------|--------|-------|------|------|------|---------|---|-------|-------|-------|--------|-------|------|------|------|----|---|-------|-------|-------|--------|-------|------|------|------|---------|---|-------|-------|-------|--------|-------|------|------|------|----|----|-------|-------|-------|--------|-------|------|------|------|---------|----|-------|-------|-------|--------|-------|------|------|------|----|----|-------|-------|-------|--------|-------|------|------|------|---------|----|-------|-------|-------|--------|-------|------|------|------|----|
| Power Phase | Neutral | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test by : Joe Liao Temperature: 22°C Humidity: 68% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div><div><p>Level (dBUV)</p><p>Frequency (MHz)</p></div><table><thead><tr><th></th><th>Freq MHz</th><th>Level dBUV</th><th>Limit Line dBUV</th><th>Over Limit dB</th><th>Read Level dBUV</th><th>Factor dB</th><th>Cable loss dB</th><th>Aux dB</th><th>Remark</th></tr></thead><tbody><tr><td>1</td><td>0.177</td><td>29.05</td><td>54.64</td><td>-25.59</td><td>19.17</td><td>9.63</td><td>0.06</td><td>0.19</td><td>Average</td></tr><tr><td>2</td><td>0.177</td><td>48.14</td><td>64.64</td><td>-16.50</td><td>38.26</td><td>9.63</td><td>0.06</td><td>0.19</td><td>QP</td></tr><tr><td>3</td><td>0.474</td><td>33.00</td><td>46.45</td><td>-13.45</td><td>23.00</td><td>9.62</td><td>0.07</td><td>0.31</td><td>Average</td></tr><tr><td>4</td><td>0.474</td><td>40.87</td><td>56.45</td><td>-15.58</td><td>30.87</td><td>9.62</td><td>0.07</td><td>0.31</td><td>QP</td></tr><tr><td>5</td><td>0.491</td><td>33.89</td><td>46.14</td><td>-12.25</td><td>23.89</td><td>9.62</td><td>0.07</td><td>0.31</td><td>Average</td></tr><tr><td>6</td><td>0.491</td><td>41.38</td><td>56.14</td><td>-14.76</td><td>31.38</td><td>9.62</td><td>0.07</td><td>0.31</td><td>QP</td></tr><tr><td>7</td><td>0.510</td><td>33.92</td><td>46.00</td><td>-12.08</td><td>23.92</td><td>9.62</td><td>0.07</td><td>0.31</td><td>Average</td></tr><tr><td>8</td><td>0.510</td><td>41.58</td><td>56.00</td><td>-14.42</td><td>31.58</td><td>9.62</td><td>0.07</td><td>0.31</td><td>QP</td></tr><tr><td>9*</td><td>0.555</td><td>34.19</td><td>46.00</td><td>-11.81</td><td>24.18</td><td>9.62</td><td>0.08</td><td>0.31</td><td>Average</td></tr><tr><td>10</td><td>0.555</td><td>40.99</td><td>56.00</td><td>-15.01</td><td>30.98</td><td>9.62</td><td>0.08</td><td>0.31</td><td>QP</td></tr><tr><td>11</td><td>0.573</td><td>33.13</td><td>46.00</td><td>-12.87</td><td>23.12</td><td>9.62</td><td>0.08</td><td>0.31</td><td>Average</td></tr><tr><td>12</td><td>0.573</td><td>39.91</td><td>56.00</td><td>-16.09</td><td>29.90</td><td>9.62</td><td>0.08</td><td>0.31</td><td>QP</td></tr></tbody></table></div> | | | | | Freq MHz | Level dBUV | Limit Line dBUV | Over Limit dB | Read Level dBUV | Factor dB | Cable loss dB | Aux dB | Remark | 1 | 0.177 | 29.05 | 54.64 | -25.59 | 19.17 | 9.63 | 0.06 | 0.19 | Average | 2 | 0.177 | 48.14 | 64.64 | -16.50 | 38.26 | 9.63 | 0.06 | 0.19 | QP | 3 | 0.474 | 33.00 | 46.45 | -13.45 | 23.00 | 9.62 | 0.07 | 0.31 | Average | 4 | 0.474 | 40.87 | 56.45 | -15.58 | 30.87 | 9.62 | 0.07 | 0.31 | QP | 5 | 0.491 | 33.89 | 46.14 | -12.25 | 23.89 | 9.62 | 0.07 | 0.31 | Average | 6 | 0.491 | 41.38 | 56.14 | -14.76 | 31.38 | 9.62 | 0.07 | 0.31 | QP | 7 | 0.510 | 33.92 | 46.00 | -12.08 | 23.92 | 9.62 | 0.07 | 0.31 | Average | 8 | 0.510 | 41.58 | 56.00 | -14.42 | 31.58 | 9.62 | 0.07 | 0.31 | QP | 9* | 0.555 | 34.19 | 46.00 | -11.81 | 24.18 | 9.62 | 0.08 | 0.31 | Average | 10 | 0.555 | 40.99 | 56.00 | -15.01 | 30.98 | 9.62 | 0.08 | 0.31 | QP | 11 | 0.573 | 33.13 | 46.00 | -12.87 | 23.12 | 9.62 | 0.08 | 0.31 | Average | 12 | 0.573 | 39.91 | 56.00 | -16.09 | 29.90 | 9.62 | 0.08 | 0.31 | QP |
| | Freq MHz | Level dBUV | Limit Line dBUV | Over Limit dB | Read Level dBUV | Factor dB | Cable loss dB | Aux dB | Remark | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 0.177 | 29.05 | 54.64 | -25.59 | 19.17 | 9.63 | 0.06 | 0.19 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 0.177 | 48.14 | 64.64 | -16.50 | 38.26 | 9.63 | 0.06 | 0.19 | QP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 0.474 | 33.00 | 46.45 | -13.45 | 23.00 | 9.62 | 0.07 | 0.31 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 0.474 | 40.87 | 56.45 | -15.58 | 30.87 | 9.62 | 0.07 | 0.31 | QP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 0.491 | 33.89 | 46.14 | -12.25 | 23.89 | 9.62 | 0.07 | 0.31 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 0.491 | 41.38 | 56.14 | -14.76 | 31.38 | 9.62 | 0.07 | 0.31 | QP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 0.510 | 33.92 | 46.00 | -12.08 | 23.92 | 9.62 | 0.07 | 0.31 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 0.510 | 41.58 | 56.00 | -14.42 | 31.58 | 9.62 | 0.07 | 0.31 | QP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9* | 0.555 | 34.19 | 46.00 | -11.81 | 24.18 | 9.62 | 0.08 | 0.31 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 0.555 | 40.99 | 56.00 | -15.01 | 30.98 | 9.62 | 0.08 | 0.31 | QP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | 0.573 | 33.13 | 46.00 | -12.87 | 23.12 | 9.62 | 0.08 | 0.31 | Average | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | 0.573 | 39.91 | 56.00 | -16.09 | 29.90 | 9.62 | 0.08 | 0.31 | QP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note 1: Level (dBUV) = Read Level (dBUV) + LISN Factor (dB) + Cable Loss (dB) + Aux (dB). 2: Over Limit (dB) = Level (dBUV) - Limit Line (dBUV). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| | | | |
|-------------|--------------|------------------|------|
| Modulation | ax HE20 RU26 | Test Freq. (MHz) | 5745 |
| Power Phase | Line | | |

Test by : Joe Liao

Temperature: 22°C

Humidity: 68%



| | Freq | Level | Limit | Over | Read | Factor | Cable | Aux | Remark |
|----|-------|-------|-------|--------|-------|--------|-------|------|---------|
| | MHz | dBuV | Line | Limit | Level | dB | loss | dB | |
| | | | dBuV | dB | dBuV | | dB | | |
| 1 | 0.159 | 33.25 | 55.52 | -22.27 | 23.38 | 9.63 | 0.06 | 0.18 | Average |
| 2 | 0.159 | 50.97 | 65.52 | -14.55 | 41.10 | 9.63 | 0.06 | 0.18 | QP |
| 3 | 0.177 | 28.55 | 54.64 | -26.09 | 18.68 | 9.62 | 0.06 | 0.19 | Average |
| 4 | 0.177 | 48.02 | 64.64 | -16.62 | 38.15 | 9.62 | 0.06 | 0.19 | QP |
| 5 | 0.474 | 32.55 | 46.45 | -13.90 | 22.55 | 9.62 | 0.07 | 0.31 | Average |
| 6 | 0.474 | 40.43 | 56.45 | -16.02 | 30.43 | 9.62 | 0.07 | 0.31 | QP |
| 7* | 0.502 | 33.43 | 46.00 | -12.57 | 23.43 | 9.62 | 0.07 | 0.31 | Average |
| 8 | 0.502 | 39.92 | 56.00 | -16.08 | 29.92 | 9.62 | 0.07 | 0.31 | QP |
| 9 | 0.555 | 33.22 | 46.00 | -12.78 | 23.21 | 9.62 | 0.08 | 0.31 | Average |
| 10 | 0.555 | 41.19 | 56.00 | -14.81 | 31.18 | 9.62 | 0.08 | 0.31 | QP |
| 11 | 0.561 | 33.02 | 46.00 | -12.98 | 23.01 | 9.62 | 0.08 | 0.31 | Average |
| 12 | 0.561 | 40.32 | 56.00 | -15.68 | 30.31 | 9.62 | 0.08 | 0.31 | QP |

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

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

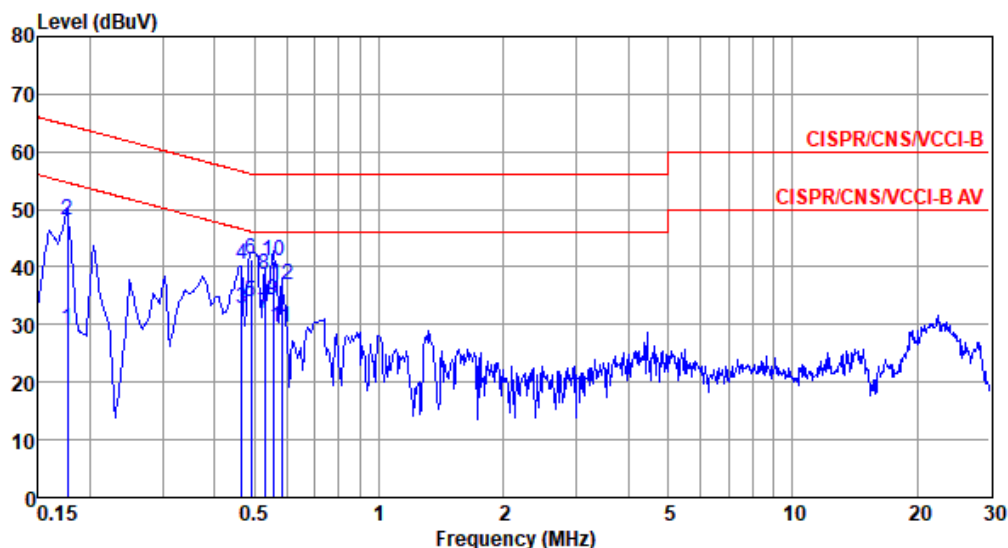


| | | | |
|-------------|--------------|------------------|------|
| Modulation | ax HE20 RU26 | Test Freq. (MHz) | 5745 |
| Power Phase | Neutral | | |

Test by : Joe Liao

Temperature: 22°C

Humidity: 68%



| | Freq MHz | Level dBuV | Limit Line dBuV | Over Limit dB | Read Level dBuV | Factor dB | Cable loss dB | Aux dB | Remark |
|----|-------------|---------------|-----------------------|---------------------|-----------------------|--------------|---------------------|-----------|---------|
| 1 | 0.177 | 29.36 | 54.64 | -25.28 | 19.48 | 9.63 | 0.06 | 0.19 | Average |
| 2 | 0.177 | 48.23 | 64.64 | -16.41 | 38.35 | 9.63 | 0.06 | 0.19 | QP |
| 3 | 0.466 | 32.65 | 46.58 | -13.93 | 22.65 | 9.62 | 0.07 | 0.31 | Average |
| 4 | 0.466 | 40.32 | 56.58 | -16.26 | 30.32 | 9.62 | 0.07 | 0.31 | QP |
| 5 | 0.491 | 33.89 | 46.14 | -12.25 | 23.89 | 9.62 | 0.07 | 0.31 | Average |
| 6 | 0.491 | 41.33 | 56.14 | -14.81 | 31.33 | 9.62 | 0.07 | 0.31 | QP |
| 7 | 0.529 | 31.75 | 46.00 | -14.25 | 21.74 | 9.62 | 0.08 | 0.31 | Average |
| 8 | 0.529 | 38.77 | 56.00 | -17.23 | 28.76 | 9.62 | 0.08 | 0.31 | QP |
| 9* | 0.555 | 34.15 | 46.00 | -11.85 | 24.14 | 9.62 | 0.08 | 0.31 | Average |
| 10 | 0.555 | 41.00 | 56.00 | -15.00 | 30.99 | 9.62 | 0.08 | 0.31 | QP |
| 11 | 0.582 | 29.62 | 46.00 | -16.38 | 19.61 | 9.62 | 0.08 | 0.31 | Average |
| 12 | 0.582 | 37.03 | 56.00 | -18.97 | 27.02 | 9.62 | 0.08 | 0.31 | QP |

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

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