ISED Test Report

IC	:	**3147A-VEDAIF913**
Equipment	:	**802.11ax Wi-Fi 6E + BT5.4 Module**
Model No.	:	**Veda IF913**
Brand Name	:	**Ezurio**
Applicant	:	**Ezurio LLC**
Address	:	**W66N220 Commerce Court, Cedarburg, WI 53012 United States Of America**
Manufacturer	:	**Ezurio LLC**
Address	:	**W66N220 Commerce Court, Cedarburg, WI 53012 United States Of America**
Standard	:	**RSS-247 Issue 4 July 2025**
Received Date	:	**Jan. 12, 2026**
Tested Date	:	**Feb. 09 ~ Mar. 06, 2026**

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 / Manager **Gary Chang / Manager**

Table of Contents

1 GENERAL DESCRIPTION 5

1.1 Information 5
1.2 Local Support Equipment List 10
1.3 Test Setup Chart 10
1.4 The Equipment List 11
1.5 Test Standards 13
1.6 Reference Guidance 13
1.7 Deviation from Test Standard and Measurement Procedure 13
1.8 Measurement Uncertainty 13

2 TEST CONFIGURATION 14

2.1 Testing Facility 14
2.2 The Worst Test Modes and Channel Details 15

3 TRANSMITTER TEST RESULTS 17

3.1 Emission Bandwidth 17
3.2 Conducted Output Power 18
3.3 Power Spectral Density 19
3.4 Unwanted Emissions 21
3.5 AC Power Line Conducted Emissions 24

4 TEST LABORATORY INFORMATION 25

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
CR611202-1AN	Rev. 01	Initial issue	Jun. 15, 2026

Summary of Test Results

IC Rules	Test Items	Measured	Result
RSS-Gen Section 8.8	AC Power Line Conducted Emissions	[dBuV]: 0.447MHz 35.33 (Margin -11.60dB) - AV	Pass
RSS-247 Section 7.3.1.3 RSS-247 Section 7.3.2.3 RSS-247 Section 7.3.3.3 RSS-247 Section 7.3.4.4	Unwanted Emissions	[dBuV/m at 3m]: 68.80MHz 36.83 (Margin -3.17dB) - PK	Pass
RSS-247 Section 7.3.1.2 RSS-247 Section 7.3.2.2 RSS-247 Section 7.3.3.2 RSS-247 Section 7.3.4.3	Emission Bandwidth	Meet the requirement of limit	Pass
RSS-247 Section 7.3.4.3	6dB bandwidth	Meet the requirement of limit	Pass
RSS-247 Section 7.3.1.2 RSS-247 Section 7.3.2.2 RSS-247 Section 7.3.3.2 RSS-247 Section 7.3.4.3	Conducted Output Power	Max Power [dBm]: 5150~5250MHz: 14.93 5250~5350MHz: 18.48 5470~5725MHz: 19.14 5725~5850MHz: 17.86	Pass
RSS-247 Section 7.3.1.2 RSS-247 Section 7.3.2.2 RSS-247 Section 7.3.3.2 RSS-247 Section 7.3.4.3	Power Spectral Density	Meet the requirement of limit	Pass
RSS-247 Section 7.3.2.2 RSS-247 Section 7.3.3.2	Transmitter Power Control	Meet the requirement of limit	Pass
---	Frequency Stability	Meet the requirement of limit	Pass
---	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

Model Name	Part No.	Product Name	Description
Veda IF913	453-00400	802.11ax Wi-Fi 6E + BT5.4 Module	Module, Veda IF913, SIP, Tri Band, No Embedded Memory, RF Trace Pin
	453-00401		Module, Veda IF913, SIP, Tri Band, Embedded Ext. Memory, 8M PSRAM, 8M Flash, RF Trace Pin

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 [12] 149-165 [5]	1	6-54 Mbps
5150-5250 5250-5350 5470-5725 5725-5850	n (HT20) ac (VHT20) ax (HE20)	5180-5240 5260-5320 5500-5720	36-48 [4] 52-64 [4] 100-144 [12]	1	MCS 0-7 MCS 0-9 MCS 0-11
Note 1: OFDM/OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM and 1024QAM modulation. Note 2: 802.11ax supports full RU and partial RU configuration. Test results of full RU configuration are recorded in this report. Refers to report no.: CR611202AN for test results of partial RU configuration.					

1.1.3 Antenna Details

Integrated Antenna

Brand / Model	Part Number	Type	Connector	Operating Frequencies (MHz) / Antenna Gain (dBi)				
				2400~2483.5	5150~5250	5250~5350	5470~5725	5725~5850
Yageo / Chip Antenna	ANT1608LL14R2460A	Chip	NA	2.3	0.1	0.1	1.8	2.5

Brand / Model	Part Number	Type	Connector	Operating Frequencies (MHz) / Antenna Gain (dBi)			
				5925~6425	6425~6525	6525~6875	6875~7125
Yageo / Chip Antenna	ANT1608LL14R2460A	Chip	NA	2.7	3.3	2.8	3.4

External Antenna

Brand / Model	Part Number	Type	Connector	Operating Frequencies (MHz) / Antenna Gain (dBi)				
				2400~2483.5	5150~5250	5250~5350	5470~5725	5725~5850
Ezurio / FlexMIMO 6E	EFD2471A3S-10MH4L	PIFA	MHF4L	2.2	3.8	3.8	3.8	3.8
Ezurio / FlexPIFA 6E	EFB2471A3S-10MH4L	PIFA	MHF4L	2.2	3.9	3.9	3.9	3.9
Ezurio / Mini NanoBlade Flex 6GHz	EMF2471A3S-10MH4L	PCB Dipole	MHF4L	2.4	4.4	4.4	4.4	4.4
Joymax Electronics / Dipole 6E	TWX-100BRS3B	Dipole	RP-SMA	2	4	4	4	4
Ezurio / FlexPIFA Dual Band	001-0021	PIFA	IPEX MHF4L	2.5	3	3	3	3
Ezurio / FlexPIFA Dual Band	EFB2455A3S-15MH4L	PIFA	MHF1	2.5	3	3	3	3

Brand / Model	Part Number	Type	Connector	Operating Frequencies (MHz) / Antenna Gain (dBi)			
				5925~6425	6425~6525	6525~6875	6875~7125
Ezurio / FlexMIMO 6E	EFD2471A3S-10MH4L	PIFA	MHF4L	3.3	3.3	3.3	3.3
Ezurio / FlexPIFA 6E	EFB2471A3S-10MH4L	PIFA	MHF4L	3.8	3.8	3.8	3.8
Ezurio / Mini NanoBlade Flex 6GHz	EMF2471A3S-10MH4L	PCB Dipole	MHF4L	5.2	5.2	5.2	5.2
Joymax Electronics / Dipole 6E	TWX-100BRS3B	Dipole	RP-SMA	4	4	4	4

1.1.4 Configuration of Equipment under Test (EUT)

Power Supply Type	12Vdc from adapter	
5600 MHz ~ 5650 MHz	☒ Support	☐ Not support
TPC	☒ Support	☐ Not support
RU Configuration	☒ Full RU	☒ Partial RU

1.1.5 Test Sample Information

Serial Number of Test Sample	Radiated Emission: 00037 AC Power Line Conducted Emission: 00037 Antenna Port Conducted: 00037

1.1.6 Channel List

Channel	Frequency(MHz)
36	5180
40	5200
44	5220
48	5240
52	5260
56	5280
60	5300
64	5320
100	5500
104	5520
108	5540
112	5560
116	5580
120	5600
124	5620
128	5640
132	5660
136	5680
140	5700
144	5720
149	5745
153	5765
157	5785
161	5805
165	5825

1.1.7 Test Tool and Duty Cycle

Test Tool	GNOME Terminal, Version: 3.52.0		
Duty Cycle and Duty Factor	Mode	Duty Cycle (%)	Duty Factor (dB)
	ax HE20-OFDMA RU26	99.49%	0.02
	ax HE20-OFDMA RU52	99.49%	0.02
	ax HE20-OFDMA RU106	98.96%	0.05

1.1.8 Power Index of Test Tool

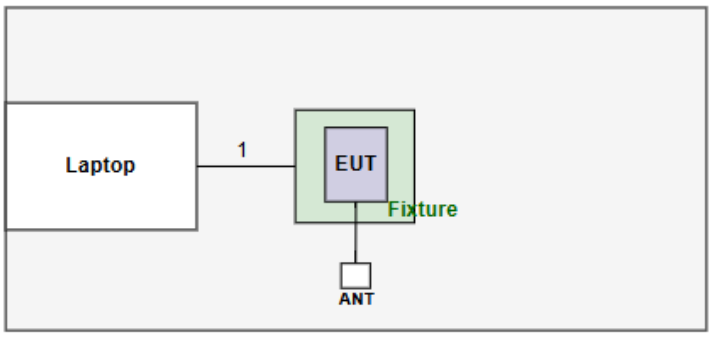
Modulation Mode	Test Frequency (MHz)	Power Index
ax HE20-OFDMA RU26	5180	32
ax HE20-OFDMA RU26	5200	32
ax HE20-OFDMA RU26	5240	32
ax HE20-OFDMA RU26	5260	58
ax HE20-OFDMA RU26	5300	58
ax HE20-OFDMA RU26	5320	58
ax HE20-OFDMA RU26	5500	51
ax HE20-OFDMA RU26	5520	60
ax HE20-OFDMA RU26	5580	60
ax HE20-OFDMA RU26	5680	60
ax HE20-OFDMA RU26	5700	40
ax HE20-OFDMA RU26	5720	58
ax HE20-OFDMA RU26	5745	62
ax HE20-OFDMA RU26	5785	58
ax HE20-OFDMA RU26	5825	58
ax HE20-OFDMA RU52	5180	44
ax HE20-OFDMA RU52	5200	44
ax HE20-OFDMA RU52	5240	44
ax HE20-OFDMA RU52	5260	70
ax HE20-OFDMA RU52	5300	70
ax HE20-OFDMA RU52	5320	65
ax HE20-OFDMA RU52	5500	54
ax HE20-OFDMA RU52	5520	69
ax HE20-OFDMA RU52	5580	70
ax HE20-OFDMA RU52	5660	70
ax HE20-OFDMA RU52	5680	66
ax HE20-OFDMA RU52	5700	43

ax HE20-OFDMA RU52	5720	70
ax HE20-OFDMA RU52	5745	64
ax HE20-OFDMA RU52	5785	62
ax HE20-OFDMA RU52	5825	62
ax HE20-OFDMA RU106	5180	58
ax HE20-OFDMA RU106	5200	58
ax HE20-OFDMA RU106	5240	58
ax HE20-OFDMA RU106	5260	76
ax HE20-OFDMA RU106	5300	76
ax HE20-OFDMA RU106	5320	68
ax HE20-OFDMA RU106	5500	60
ax HE20-OFDMA RU106	5520	63
ax HE20-OFDMA RU106	5540	78
ax HE20-OFDMA RU106	5580	78
ax HE20-OFDMA RU106	5660	78
ax HE20-OFDMA RU106	5680	68
ax HE20-OFDMA RU106	5700	48
ax HE20-OFDMA RU106	5720	76
ax HE20-OFDMA RU106	5745	72
ax HE20-OFDMA RU106	5785	70
ax HE20-OFDMA RU106	5825	70

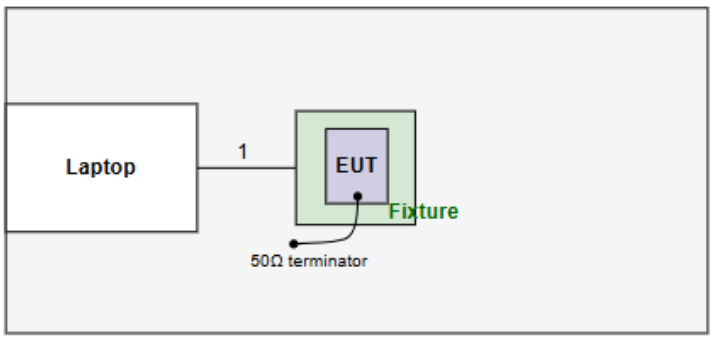
1.2 Local Support Equipment List

Support Equipment List					
No.	**Equipment**	**Brand**	**Model**	**FCC ID**	**Remarks**
1	Laptop	Lenovo	ThinkPad X230	DoC	---
2	Fixture	---	---	---	Provided by applicant.
3	50 ohm load	woken	WTER-18S2	---	---

1.3 Test Setup Chart

Test Setup Diagram (Conducted Emission)


No.	Signal cable / Length (m)
1	USB, 1m shielded.

Test Setup Diagram (Radiated Emission)


No.	Signal cable / Length (m)
1	USB, 1m shielded.

1.4 The Equipment List

Test Item	RF Conducted				
Test Site	(TH01-WS)				
Tested Date	Feb. 09 ~ Mar. 06, 2026				
Instrument	**Brand**	**Model No.**	**Serial No.**	**Calibration Date**	**Calibration Until**
Spectrum Analyzer	R&S	FSV3044	101516	Jun. 09, 2025	Jun. 08, 2026
Power Meter	Anritsu	ML2495A	1241002	Nov. 21, 2025	Nov. 20, 2026
Power Sensor	Anritsu	MA2411B	1207366	Nov. 21, 2025	Nov. 20, 2026
Attenuator	Pasternack	PE7005-10	10-2	Oct. 03, 2025	Oct. 02, 2026
TEMP&HUMIDITY CHAMBER	GIANT FORCE	GCT-225-40-SP-SD	MAF1212-002	Jun. 26, 2025	Jun. 25, 2026
DC POWER SOURCE	GW INSTEK	GPE-6030	GEZ824073	Oct. 27, 2025	Oct. 26, 2026
Measurement Software	Sporton	SENSE-15407_NII	V5.11	NA	NA
Note: Calibration Interval of instruments listed above is one year.					

Test Item	Conducted Emission				
Test Site	Conduction room 1 / (CO01-WS)				
Tested Date	Mar. 03, 2026				
Instrument	**Brand**	**Model No.**	**Serial No.**	**Calibration Date**	**Calibration Until**
Receiver	R&S	ESR3	101658	Feb. 26, 2026	Feb. 25, 2027
LISN	R&S	ENV216	101579	May. 07, 2025	May. 06, 2026
LISN (Support Unit)	SCHWARZBECK	Schwarzbeck 8127	8127-666	Mar. 21, 2025	Mar. 20, 2026
RF Cable-CON	EMC	EMCCFD300-BM-BM-6000	50821	Oct. 07, 2025	Oct. 06, 2026
50 ohm terminal	NA	50	3	Jul. 30, 2025	Jul. 29, 2026
Measurement Software	AUDIX	e3	6.120210g	NA	NA
Note: Calibration Interval of instruments listed above is one year.					

Test Item	Radiated Emission				
Test Site	966 chamber1 / (03CH01-WS)				
Tested Date	Feb. 13 ~ Feb. 28, 2026				
Instrument	**Brand**	**Model No.**	**Serial No.**	**Calibration Date**	**Calibration Until**
Receiver	R&S	ESR3	101657	Mar. 11, 2025	Mar. 10, 2026
Spectrum Analyzer	R&S	FSV40	101498	Nov. 06, 2025	Nov. 05, 2026
Loop Antenna	R&S	HFH2-Z2	100330	Nov. 17, 2025	Nov. 16, 2026
Bilog Antenna	SCHWARZBECK	VULB9168	VULB9168-522	Sep. 05, 2025	Sep. 04, 2026
Horn Antenna 1G-18G	SCHWARZBECK	BBHA 9120 D	BBHA 9120 D 1096	Dec. 19, 2025	Dec. 18, 2026
Horn Antenna 18G-40G	SCHWARZBECK	BBHA 9170	BBHA 9170517	Nov. 28, 2025	Nov. 27, 2026
Preamplifier	EMC	EMC02325	980225	Jun. 13, 2025	Jun. 12, 2026
Preamplifier	EMC	EMC118A45SE	980898	Jun. 24, 2025	Jun. 23, 2026
Preamplifier	EMC	EMC184045SE	980903	Aug. 08, 2025	Aug. 07, 2026
Loop Antenna Cable	KOAX KABEL	101354-BW	101354-BW	Oct. 01, 2025	Sep. 30, 2026
LF cable 3M	Woken	CFD400NL-LW	CFD400NL-001	Oct. 01, 2025	Sep. 30, 2026
LF cable 11M	EMC	EMCCFD400-NW-NW-11000	200801	Oct. 01, 2025	Sep. 30, 2026
LF cable 1M	EMC	EMCCFD400-NM-NM-1000	160502	Oct. 01, 2025	Sep. 30, 2026
RF Cable	EMC	EMC104-35M-35M-8000	210920	Oct. 01, 2025	Sep. 30, 2026
RF Cable	EMC	EMC104-35M-35M-3000	210922	Oct. 01, 2025	Sep. 30, 2026
RF Cable	HUBER+SUHNER	SUCOFLEX104	MY16014/4	Oct. 01, 2025	Sep. 30, 2026
Attenuator	Pasternack	PE7005-10	10-1	Oct. 01, 2025	Sep. 30, 2026
HIGHPASS FILTER 7.5-18G	STI	STI15-9722	STI-HP7.5G-A	Oct. 01, 2025	Sep. 30, 2026
Measurement Software	AUDIX	e3	6.120210g	NA	NA
Note: Calibration Interval of instruments listed above is one year.					

1.5 Test Standards

RSS-247 Issue 4 July 2025
RSS-Gen Issue 5 February 2021 Amendment 2
ANSI C63.10-2020 + Cor. 1-2023 + C63.10a-2024 + Errata to C63.10a-2024
ANSI C63.4-2014 + C63.4a-2017

1.6 Reference Guidance

FCC KDB 412172 D01 Determining ERP and EIRP v01r01
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
Radiated emission ≤ 1GHz	±3.41 dB
Radiated emission > 1GHz	±4.59 dB
Time	±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 5150~5850 MHz						
Test item	**Modulation Mode**	**Test Frequency (MHz)**	**Data Rate**	**Test method**	**Mode**	**Note**
AC Power Line Conducted Emissions	ax HE20-OFDMA RU106	5580	MCS 0	Conducted	TX	---
Unwanted Emissions ≤1GHz	ax HE20-OFDMA RU106	5580	MCS 0	Radiated	TX	Note 2
Unwanted Emissions ≤1GHz	ax HE20-OFDMA RU106	5580	MCS 0	Conducted	TX	---
Frequency band 5150~5350 MHz / 5470~5725 MHz						
Test item	**Modulation Mode**	**Test Frequency (MHz)**	**Data Rate**	**Test method**	**Mode**	**Note**
Unwanted Emissions >1GHz	ax HE20-OFDMA RU26 RU52 RU106	5180 / 5200 / 5240 / 5260 / 5300 / 5320 / 5500 / 5580 / 5700 / 5720	MCS 0	Radiated	TX	Note 2
Unwanted Emissions >1GHz	ax HE20-OFDMA RU26 RU52 RU106	5180 / 5200 / 5240 / 5260 / 5300 / 5320 / 5500 / 5580 / 5700 / 5720	MCS 0	Conducted	TX	---
Conducted Output Power	ax HE20-OFDMA RU26	5180 / 5200 / 5240 / 5260 / 5300 / 5320 / 5500 / 5520 / 5580 / 5680 / 5700 / 5720	MCS 0	Conducted	TX	---
	ax HE20-OFDMA RU52	5180 / 5200 / 5240 / 5260 / 5300 / 5320 / 5500 / 5520 / 5580 / 5660 / 5680 / 5700 / 5720				
	ax HE20-OFDMA RU106	5180 / 5200 / 5240 / 5260 / 5300 / 5320 / 5500 / 5520 / 5540 / 5580 / 5660 / 5680 / 5700 / 5720				
Emission Bandwidth Power Spectral Density	ax HE20-OFDMA RU26 RU52 RU106	5180 / 5200 / 5240 / 5260 / 5300 / 5320 / 5500 / 5580 / 5700 / 5720	MCS 0	Conducted	TX	---

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. Two skus had been covered during the pretest and found that **Part No. 453-00401** was the worst case and was selected for the final test. (sku 1: Part No. 453-00400, sku 2: Part No. 453-00401)

Frequency band 5725-5850 MHz						
Test item	**Modulation Mode**	**Test Frequency (MHz)**	**Data Rate**	**Test method**	**Mode**	**Note**
Unwanted Emissions >1GHz	ax HE20-OFDMA RU26 RU52 RU106	5745 / 5785 / 5825	MCS 0	Radiated	TX	Note 2
Unwanted Emissions >1GHz	ax HE20-OFDMA RU26 RU52 RU106	5745 / 5785 / 5825	MCS 0	Conducted	TX	---
Conducted Output Power	ax HE20-OFDMA RU26 RU52 RU106	5745 / 5785 / 5825	MCS 0	Conducted	TX	---
Emission Bandwidth 6dB bandwidth Power Spectral Density	ax HE20-OFDMA RU26 RU52 RU106	5745 / 5785 / 5825	MCS 0	Conducted	TX	---

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. Two skus had been covered during the pretest and found that **Part No. 453-00401** was the worst case and was selected for the final test. (sku 1: Part No. 453-00400, sku 2: Part No. 453-00401)

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.

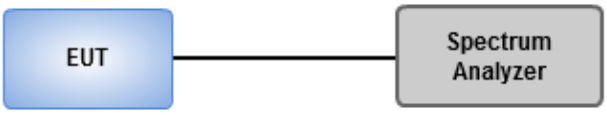
Occupied Bandwidth

1. Set RBW = 1 % to 5 % of the OBW
2. Set VBW ≥ 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	21-24°C / 61-65%	**Tested By**	Roger Lu

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)

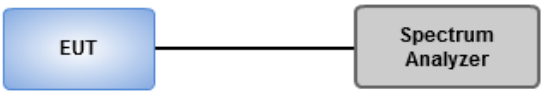
Measurements is performed using a wideband gated RF power meter provided that the gate parameters are adjusted such that the power is measured only when the EUT is transmitting at its maximum power control level. Since the measurement is made only during the ON time of the transmitter, no duty cycle 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	21-24°C / 61-65%	Tested By	Roger Lu

Refer to Appendix B.

3.3 Power Spectral Density

3.3.1 Limit of Power Spectral Density

Frequency Band (MHz)		Limit
☒	5150 ~ 5250	The e.i.r.p. spectral density shall not exceed 10 dBm in any 1.0 MHz band.
☒	5250 ~ 5350	The power spectral density shall not exceed 11 dBm in any 1.0 MHz band
☒	5470 ~ 5600 and 5650 ~ 5725	The power spectral density shall not exceed 11 dBm in any 1.0 MHz band
☒	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 ≥ 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 ≥ 10 * (number of points in sweep) * (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

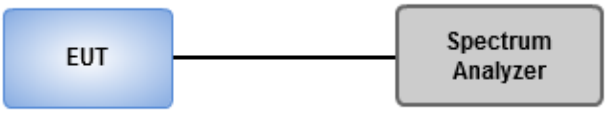
Duty cycle ≥ 98 %

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 ≥ 10 * (number of points in sweep) * (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	21-24°C / 61-65%	**Tested By**	Roger Lu

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

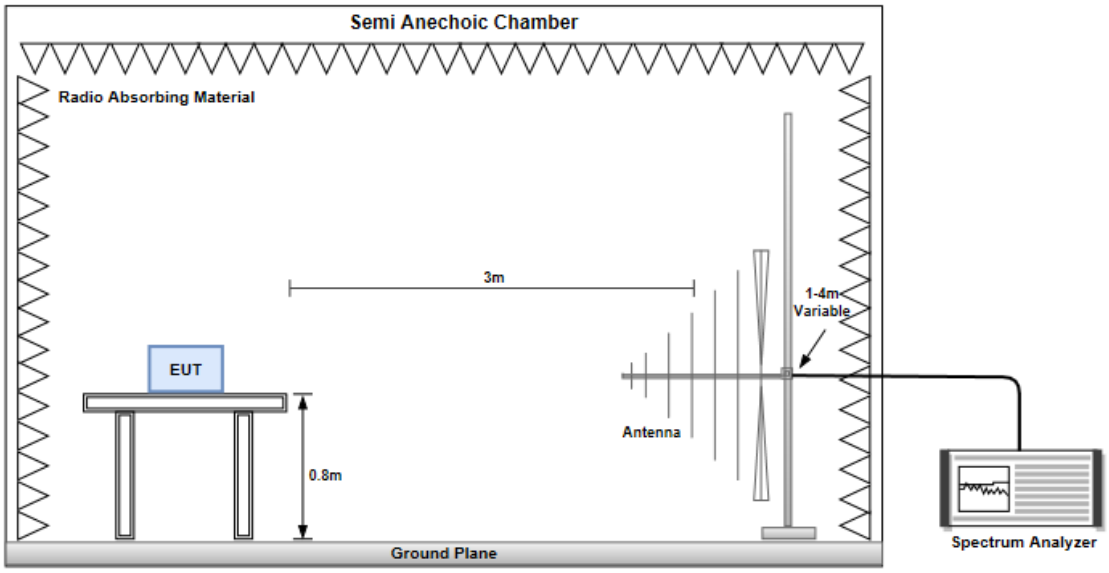
1. Measurement is made at a semi-anechoic chamber that incorporates a turntable allowing a EUT rotation of 360°. A continuously-rotating, remotely-controlled turntable is installed at the test site to support the EUT and facilitate determination of the direction of maximum radiation for each EUT emission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

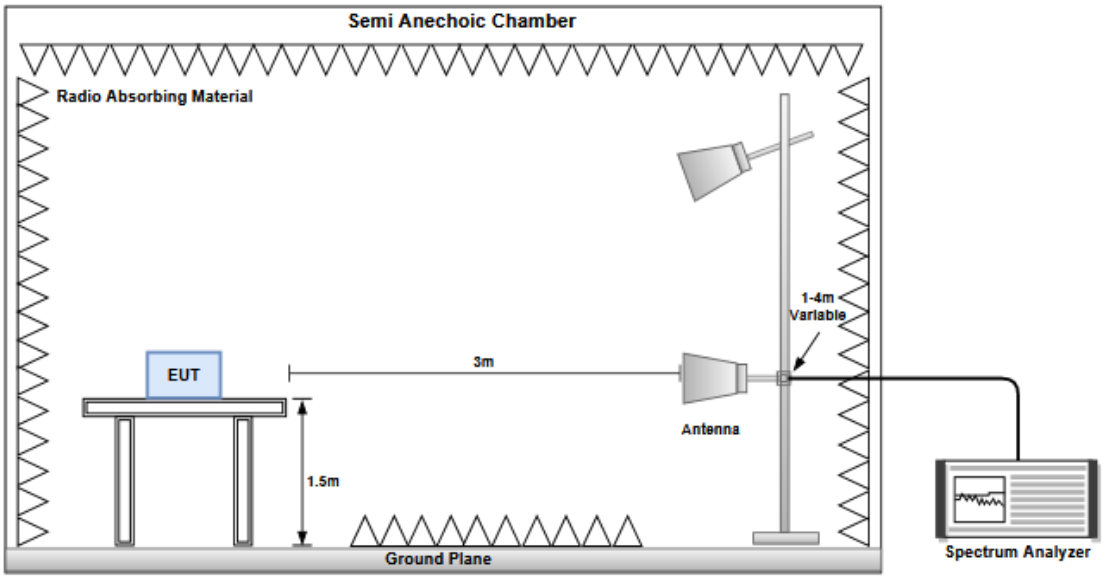
1. 120kHz measurement bandwidth of test receiver and Quasi-peak detector is for radiated emission below 1GHz.
2. RBW=1MHz, VBW=3MHz and Peak detector is for peak measured value of radiated emission above 1GHz.
3. RBW=1MHz, VBW=1/T and Peak detector is for average measured value of radiated emission above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

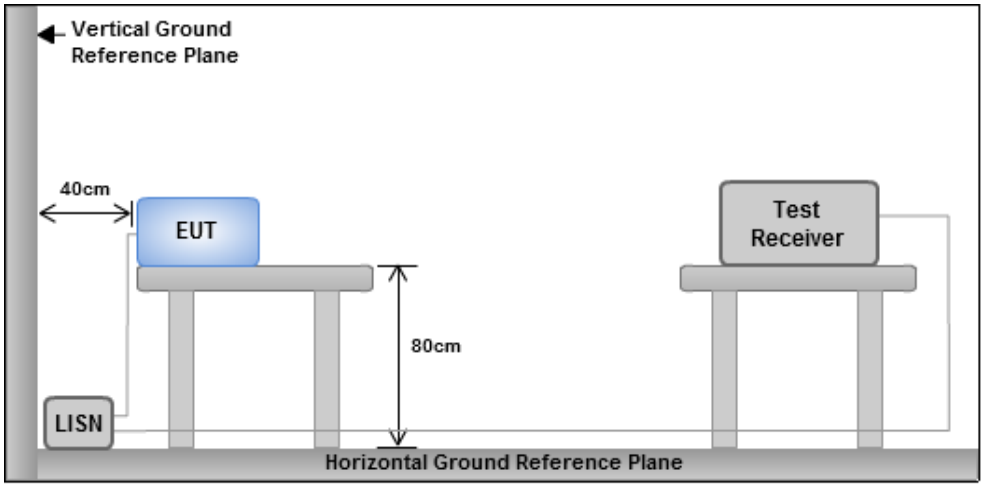
3.5.1 Limit of AC Power Line Conducted Emissions

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 https://www.icertifi.com.tw.

Linkou

Tel: 886-2-2601-1640

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

Kwei Shan

Tel: 886-3-271-8666

No.3-1, Lane 6, Wen San 3rd St., Kwei Shan 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.)

Zhonghe

Tel: 886-2-2222-0288

1F, No. 6, Jiankang Road, Zhonghe District, New Taipei City 235045, Taiwan (R.O.C.)

═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)_1TX	18.3M	17.169M	17M2D1D	18M	17.076M
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	19.35M	17.159M	17M2D1D	19.2M	17.118M
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	22.5M	18.403M	18M4D1D	21.15M	18.297M
5.25-5.35GHz	-	-	-	-	-
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX	18.04M	16.956M	17M0D1D	17.985M	16.94M
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	19.415M	17.029M	17M0D1D	18.81M	17.008M
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	26.51M	18.342M	18M3D1D	24.2M	18.198M
5.47-5.725GHz	-	-	-	-	-
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX	18.04M	16.993M	17M0D1D	14.115M	13.516M
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	18.92M	17.096M	17M1D1D	15.465M	13.634M
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	26.565M	18.465M	18M5D1D	20.735M	14.817M
5.725-5.85GHz	-	-	-	-	-
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX	3.72M	16.968M	17M0D1D	2.035M	3.829M
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	11.275M	17.031M	17M0D1D	3.24M	11.838M
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	17.16M	18.311M	18M3D1D	3.46M	11.993M

Max-N dB = Maximum 6dB down bandwidth for 5.725-5.85GHz band / Maximum 26dB down bandwidth for other band;
Max-OBW = Maximum 99% occupied bandwidth;
Min-N dB = Minimum 6dB down bandwidth for 5.725-5.85GHz band / Maximum 26dB down bandwidth for other band;
Min-OBW = Minimum 99% occupied bandwidth

Result

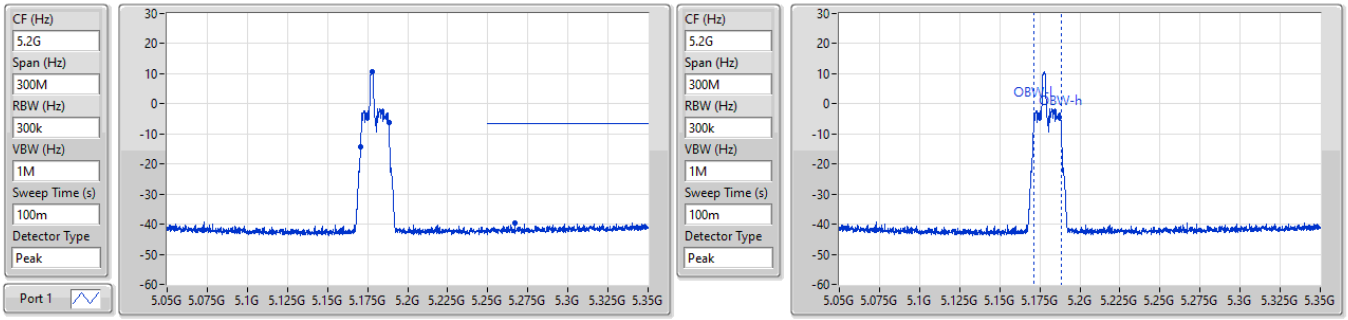
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX	-	-	-	-
5180MHz	Pass	Inf	18M	17.076M
5200MHz	Pass	Inf	18.15M	17.169M
5240MHz	Pass	Inf	18.3M	17.154M
5260MHz	Pass	Inf	17.985M	16.94M
5300MHz	Pass	Inf	18.04M	16.946M
5320MHz	Pass	Inf	18.04M	16.956M
5500MHz	Pass	Inf	18.04M	16.947M
5580MHz	Pass	Inf	18.04M	16.993M
5700MHz	Pass	Inf	17.985M	16.914M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	14.115M	13.516M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	3.72M	3.829M
5745MHz	Pass	500k	2.09M	16.968M
5785MHz	Pass	500k	2.09M	16.931M
5825MHz	Pass	500k	2.035M	16.917M
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	-	-	-	-
5180MHz	Pass	Inf	19.2M	17.159M
5200MHz	Pass	Inf	19.35M	17.137M
5240MHz	Pass	Inf	19.35M	17.118M
5260MHz	Pass	Inf	19.415M	17.021M
5300MHz	Pass	Inf	18.865M	17.029M
5320MHz	Pass	Inf	18.81M	17.008M
5500MHz	Pass	Inf	18.92M	16.991M
5580MHz	Pass	Inf	18.92M	17.096M
5700MHz	Pass	Inf	18.81M	16.94M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	15.465M	13.634M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	3.24M	11.838M
5745MHz	Pass	500k	7.865M	17.031M
5785MHz	Pass	500k	4.07M	16.993M
5825MHz	Pass	500k	11.275M	16.993M
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	-	-	-	-
5180MHz	Pass	Inf	22.05M	18.359M
5200MHz	Pass	Inf	22.5M	18.297M
5240MHz	Pass	Inf	21.15M	18.403M
5260MHz	Pass	Inf	25.355M	18.342M
5300MHz	Pass	Inf	26.51M	18.298M
5320MHz	Pass	Inf	24.2M	18.198M
5500MHz	Pass	Inf	22.11M	18.202M
5580MHz	Pass	Inf	26.565M	18.465M
5700MHz	Pass	Inf	20.735M	18.132M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	21.405M	14.817M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	3.46M	11.993M

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)
5745MHz	Pass	500k	17.105M	18.256M
5785MHz	Pass	500k	17.105M	18.311M
5825MHz	Pass	500k	17.16M	18.21M

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)_1TX **EBW**

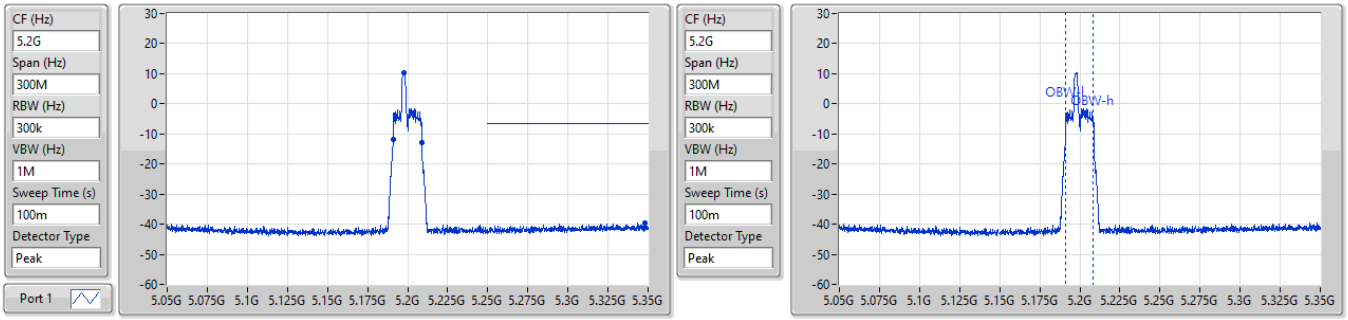
5180MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	BW Limit(Hz)	CP(dBm)	UE-Edge(Hz)	UE-Edge(dBm)	UE Limit(dBm)	Port
18M	5.17075G	5.18875G	17.076M	5.171301G	5.188377G	Inf	19.29	5.26705G	-39.68	-6.71	1

5.15-5.25GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **EBW**

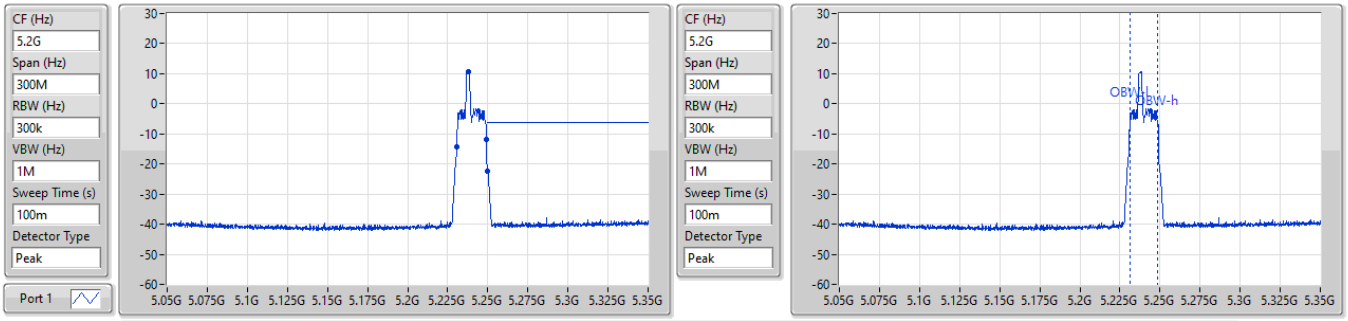
5200MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	BW Limit(Hz)	CP(dBm)	UE-Edge(Hz)	UE-Edge(dBm)	UE Limit(dBm)	Port
18.15M	5.19085G	5.209G	17.169M	5.191284G	5.208453G	Inf	19.28	5.3482G	-39.69	-6.72	1

5.15-5.25GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **EBW**

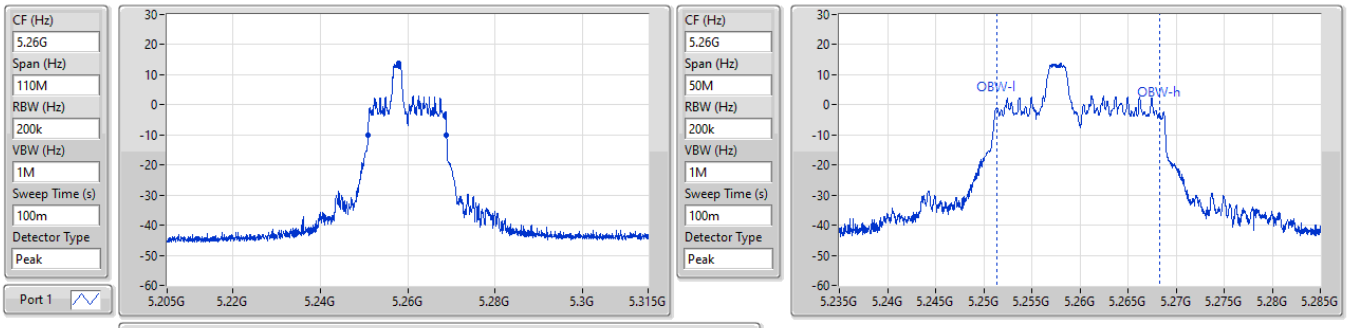
5240MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	BW Limit(Hz)	CP(dBm)	UE-Edge(Hz)	UE-Edge(dBm)	UE Limit(dBm)	Port
18.3M	5.23075G	5.24905G	17.154M	5.231274G	5.248428G	Inf	19.84	5.2501G	-22.55	-6.16	1

5.25-5.35GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **EBW**

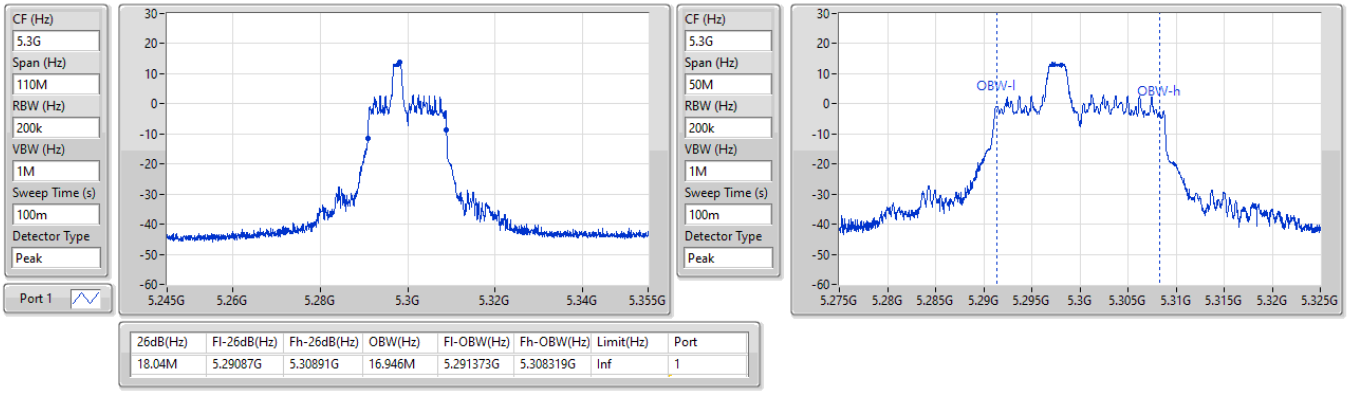
5260MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
17.985M	5.250925G	5.26891G	16.94M	5.251382G	5.268322G	Inf	1

5.25-5.35GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **EBW**

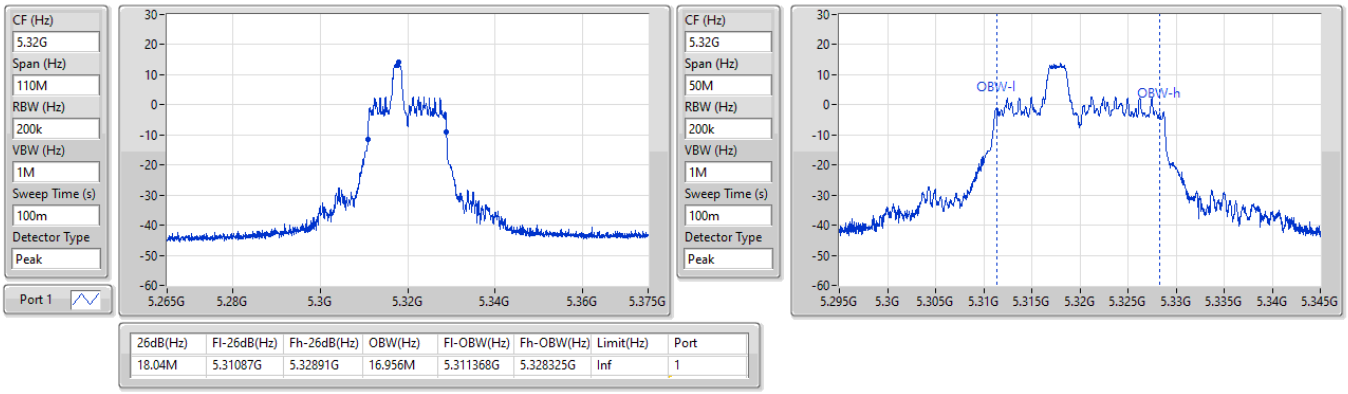
5300MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.04M	5.29087G	5.30891G	16.946M	5.291373G	5.308319G	Inf	1

5.25-5.35GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **EBW**

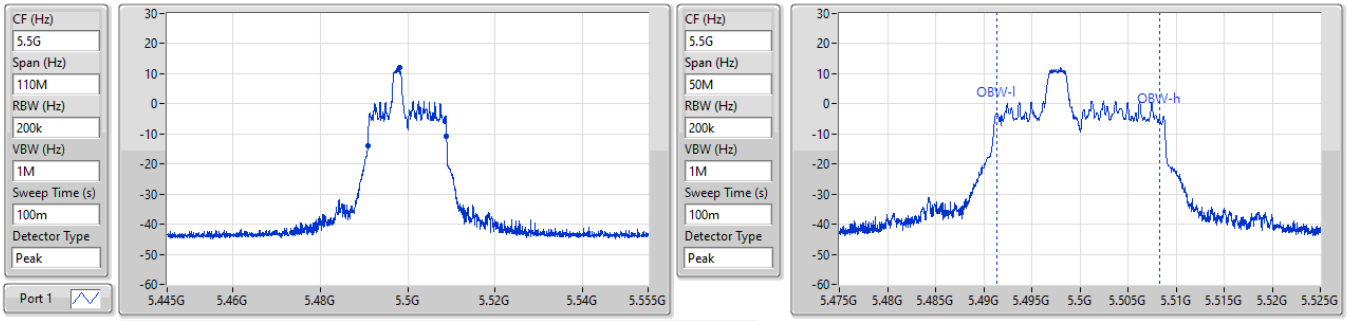
5320MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.04M	5.31087G	5.32891G	16.956M	5.311368G	5.328325G	Inf	1

5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **EBW**

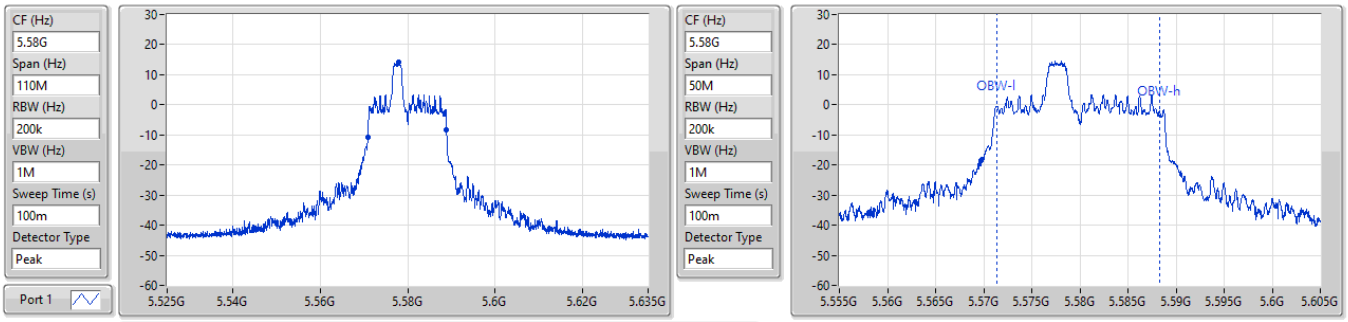
5500MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.04M	5.49087G	5.50891G	16.947M	5.491386G	5.508333G	Inf	1

5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **EBW**

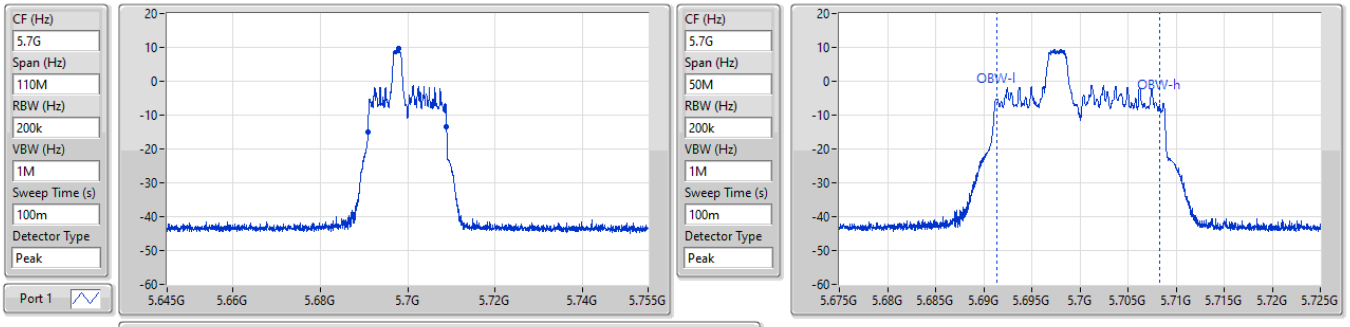
5580MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.04M	5.57087G	5.58891G	16.993M	5.571356G	5.588349G	Inf	1

5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **EBW**

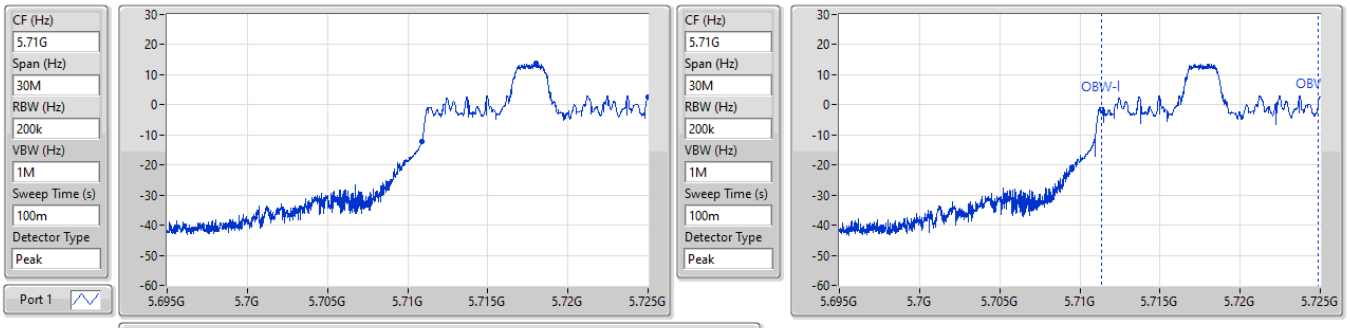
5700MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
17.985M	5.690925G	5.70891G	16.914M	5.691388G	5.708302G	Inf	1

5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **EBW**

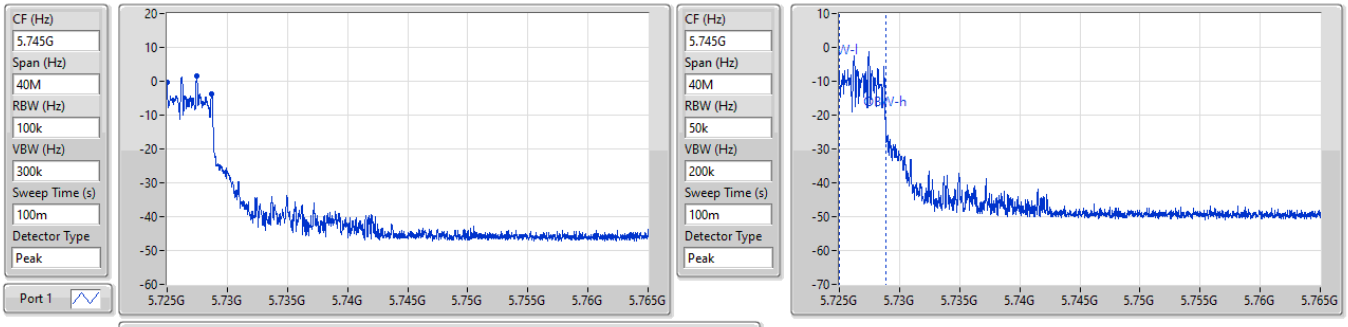
5720MHz Straddle 5.47-5.725GHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
14.115M	5.710885G	5.725G	13.516M	5.711342G	5.724857G	Inf	1

5.725-5.85GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **EBW**

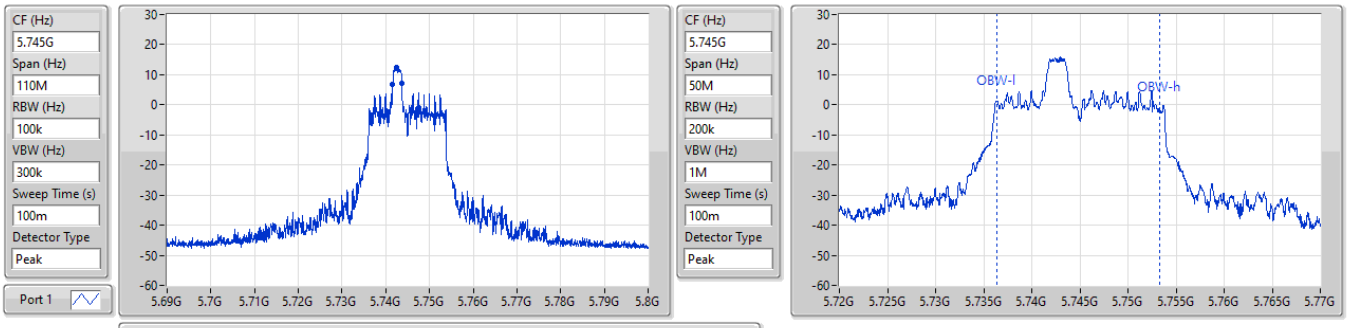
5720MHz Straddle 5.725-5.85GHz



6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
3.72M	5.725G	5.72872G	3.829M	5.725012G	5.72884G	500k	1

5.725-5.85GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **EBW**

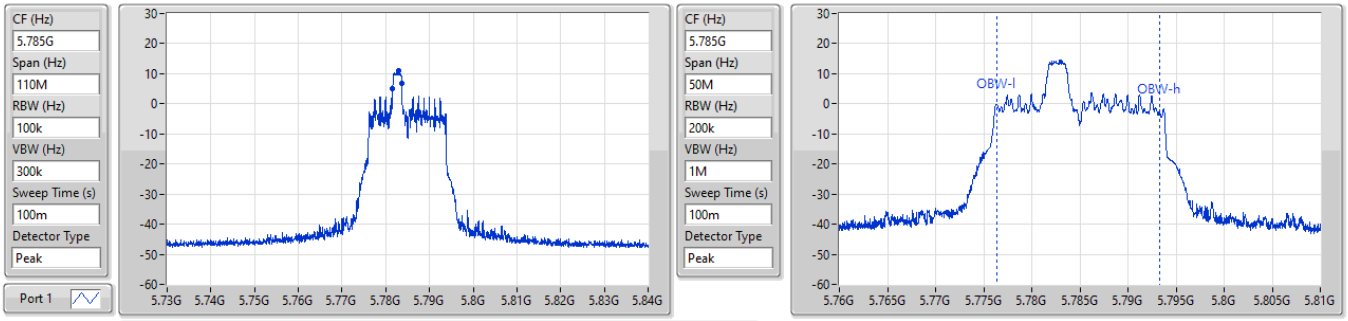
5745MHz



6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
2.09M	5.74159G	5.74368G	16.968M	5.736355G	5.753323G	500k	1

5.725-5.85GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **EBW**

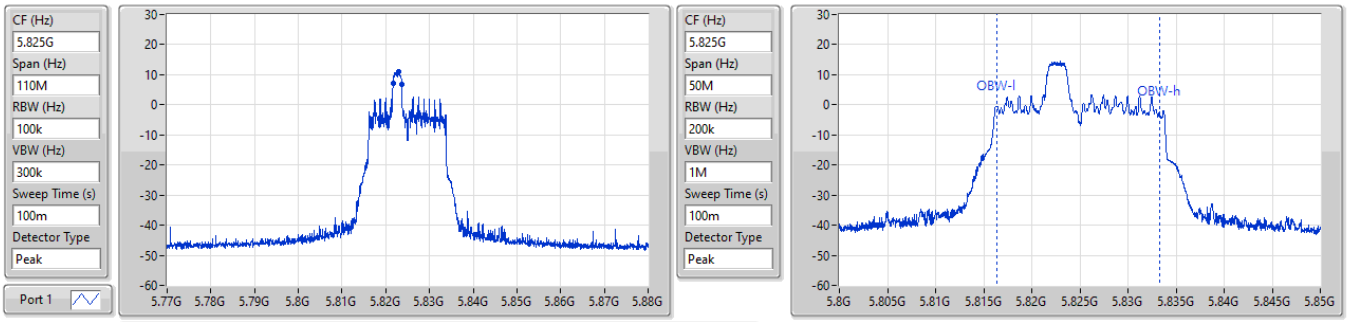
5785MHz



6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
2.09M	5.78159G	5.78368G	16.931M	5.776368G	5.793299G	500k	1

5.725-5.85GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **EBW**

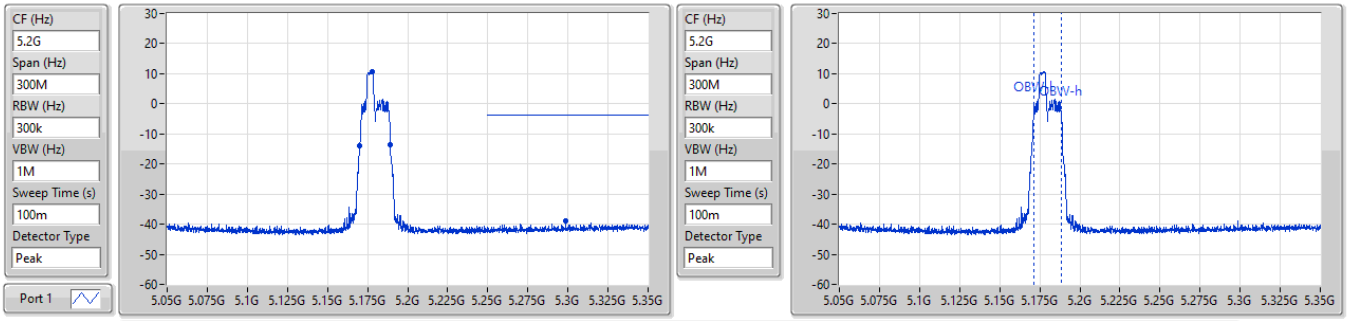
5825MHz



6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
2.035M	5.821645G	5.82368G	16.917M	5.816376G	5.833293G	500k	1

5.15-5.25GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **EBW**

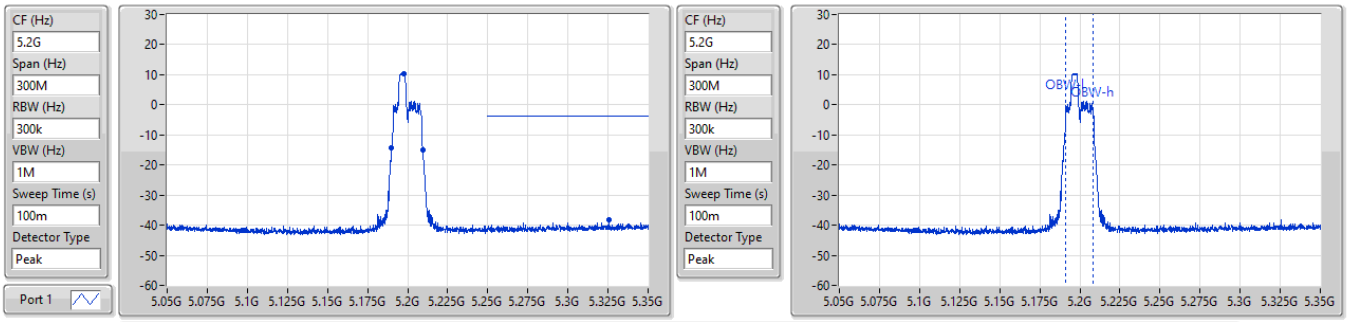
5180MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	BW Limit(Hz)	CP(dBm)	UE-Edge(Hz)	UE-Edge(dBm)	UE Limit(dBm)	Port
19.2M	5.17G	5.1892G	17.159M	5.171265G	5.188424G	Inf	22.22	5.2984G	-38.98	-3.78	1

5.15-5.25GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **EBW**

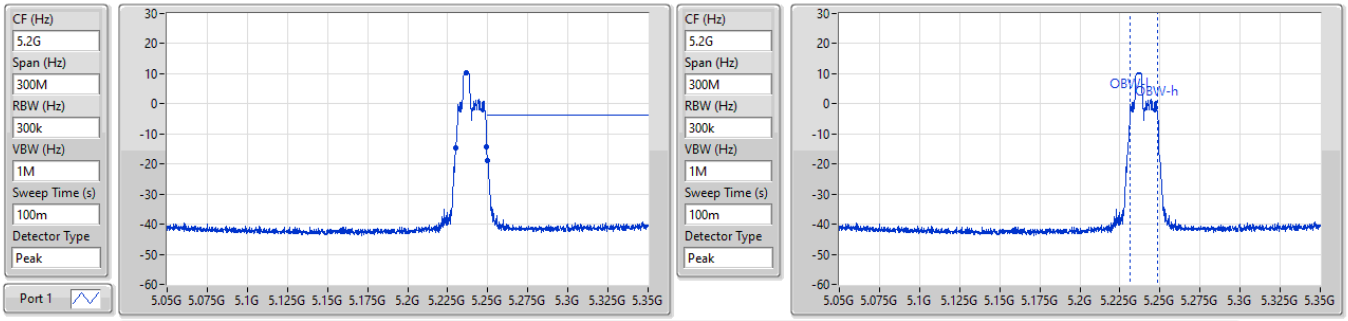
5200MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	BW Limit(Hz)	CP(dBm)	UE-Edge(Hz)	UE-Edge(dBm)	UE Limit(dBm)	Port
19.35M	5.18995G	5.2093G	17.137M	5.191275G	5.208412G	Inf	22.15	5.32555G	-38.11	-3.85	1

5.15-5.25GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **EBW**

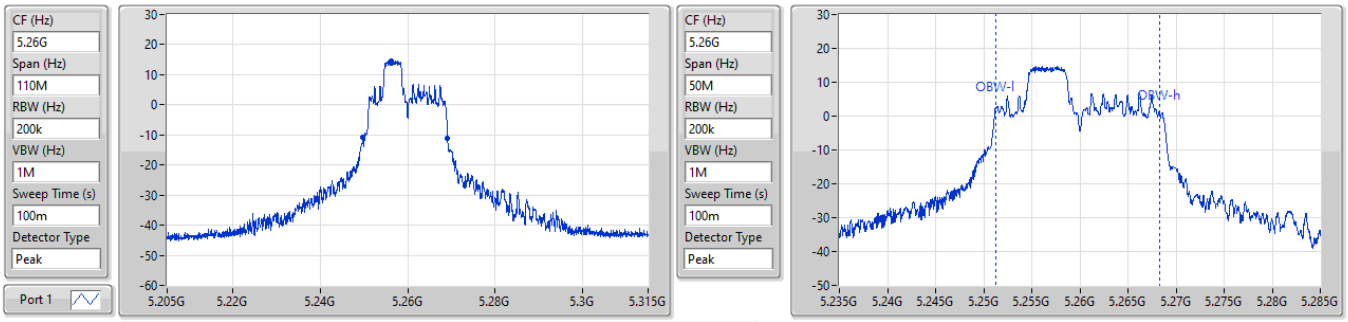
5240MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	BW Limit(Hz)	CP(dBm)	UE-Edge(Hz)	UE-Edge(dBm)	UE Limit(dBm)	Port
19.35M	5.22985G	5.2492G	17.118M	5.231305G	5.248422G	Inf	22.2	5.2501G	-19.01	-3.8	1

5.25-5.35GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **EBW**

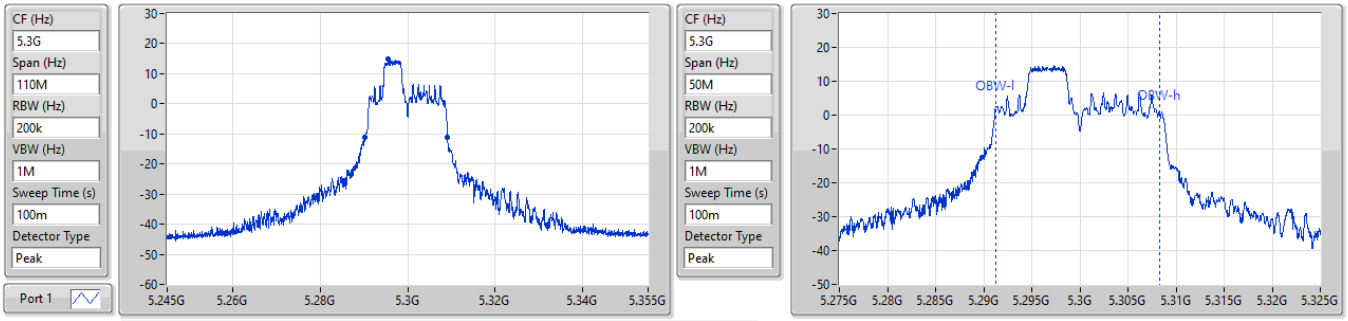
5260MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
19.415M	5.249715G	5.26913G	17.021M	5.251317G	5.268339G	Inf	1

5.25-5.35GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **EBW**

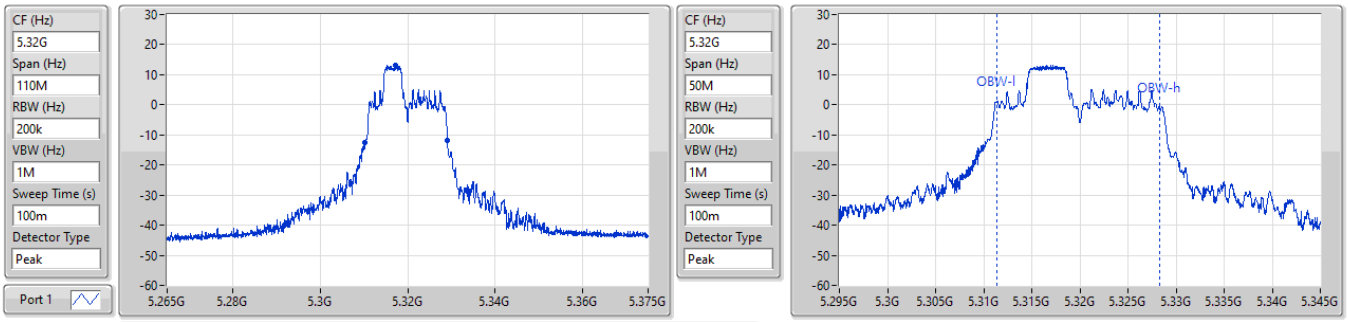
5300MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.865M	5.290265G	5.30913G	17.029M	5.291312G	5.308342G	Inf	1

5.25-5.35GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **EBW**

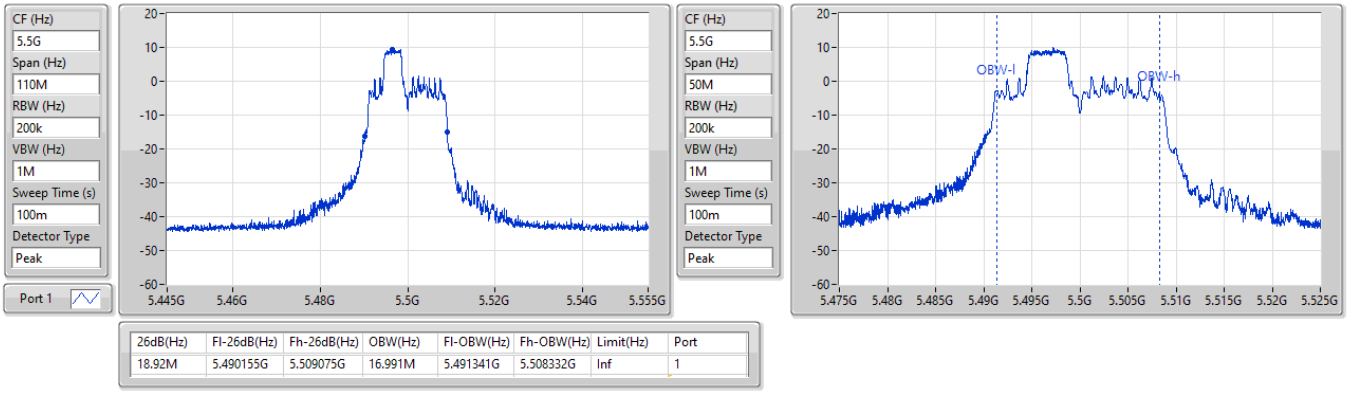
5320MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.81M	5.310265G	5.329075G	17.008M	5.311323G	5.32833G	Inf	1

5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **EBW**

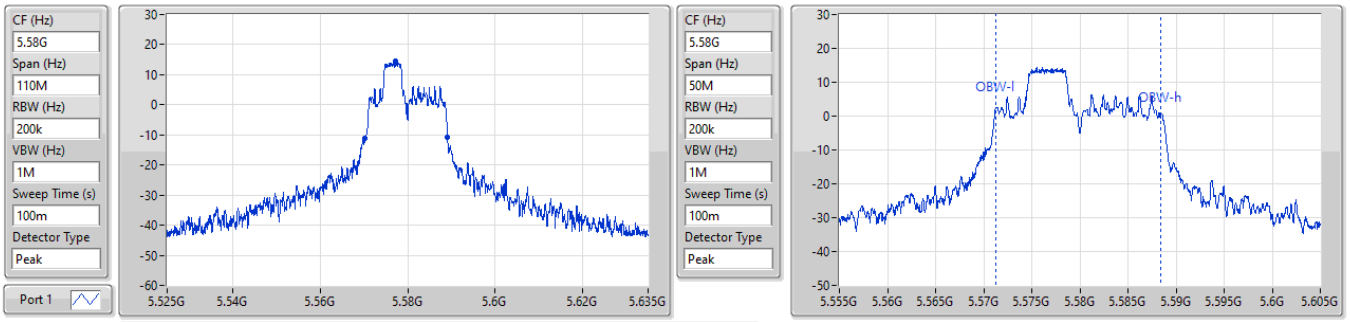
5500MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.92M	5.490155G	5.509075G	16.991M	5.491341G	5.508332G	Inf	1

5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **EBW**

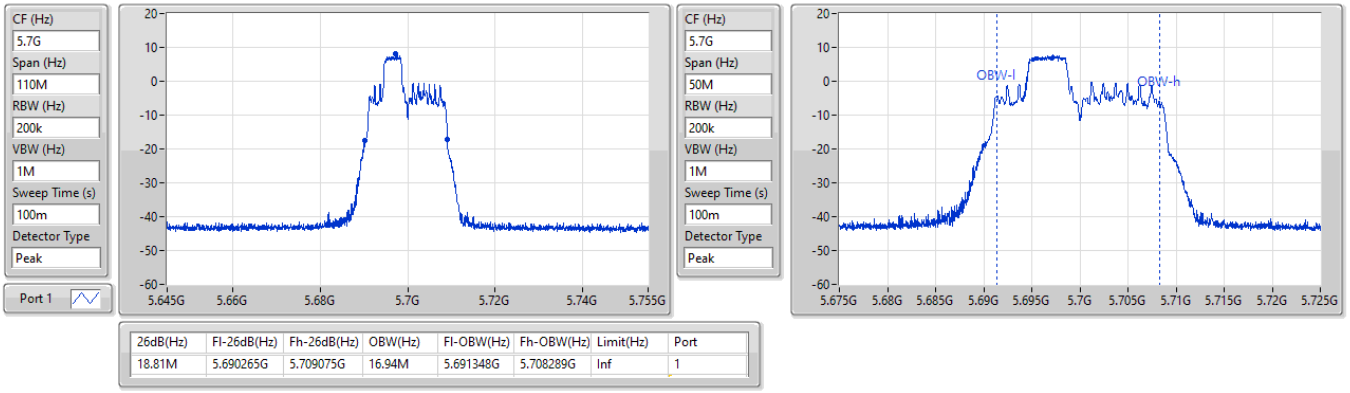
5580MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.92M	5.57021G	5.58913G	17.096M	5.571285G	5.588381G	Inf	1

5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **EBW**

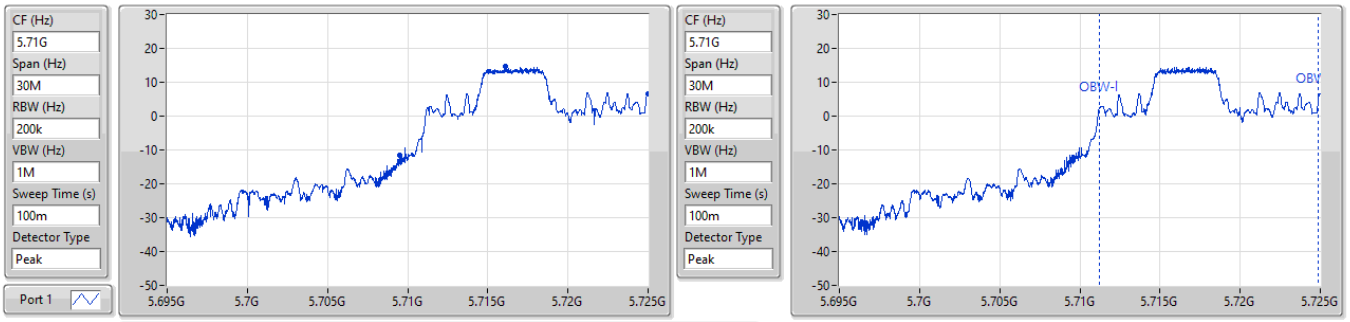
5700MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.81M	5.690265G	5.709075G	16.94M	5.691348G	5.708289G	Inf	1

5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **EBW**

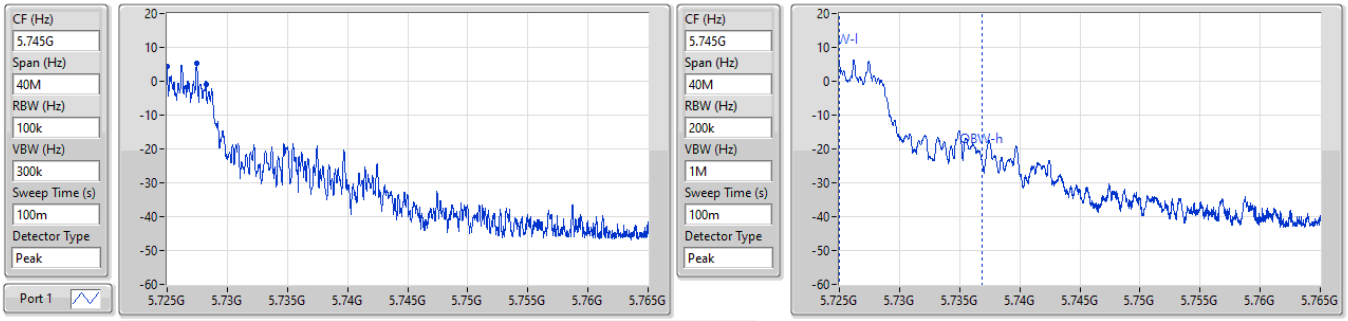
5720MHz Straddle 5.47-5.725GHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.465M	5.709535G	5.725G	13.634M	5.711244G	5.724878G	Inf	1

5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **EBW**

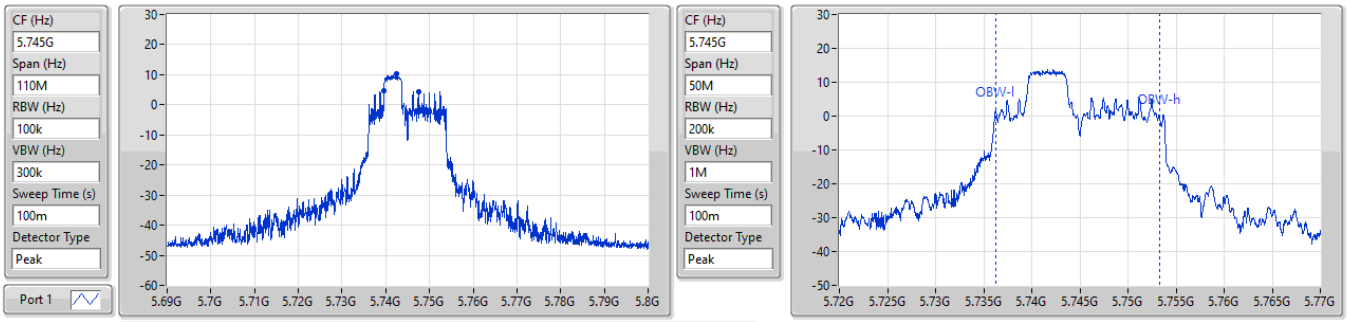
5720MHz Straddle 5.725-5.85GHz



6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
3.24M	5.725G	5.72824G	11.838M	5.725007G	5.736846G	500k	1

5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **EBW**

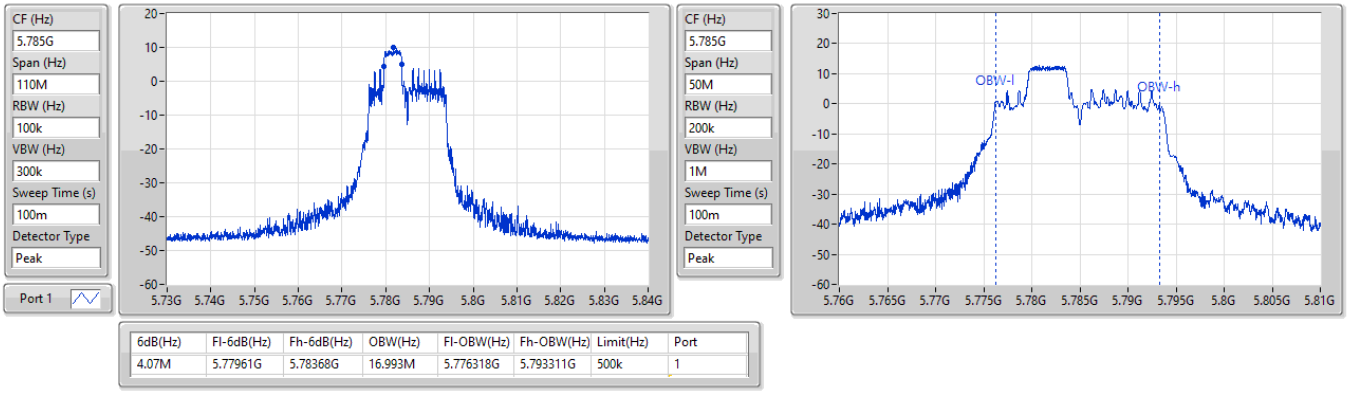
5745MHz



6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
7.865M	5.73961G	5.747475G	17.031M	5.73631G	5.753341G	500k	1

5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **EBW**

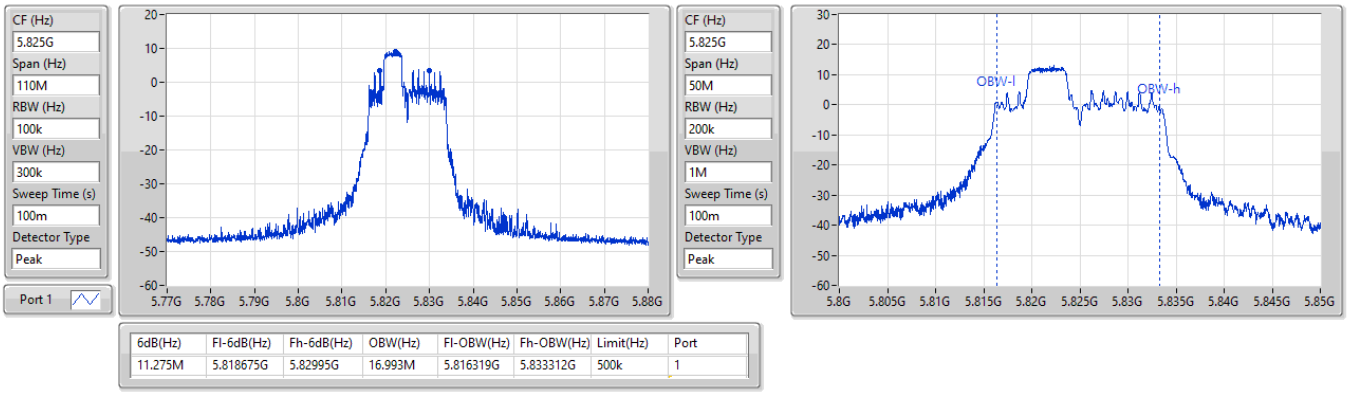
5785MHz



6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
4.07M	5.77961G	5.78368G	16.993M	5.776318G	5.793311G	500k	1

5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **EBW**

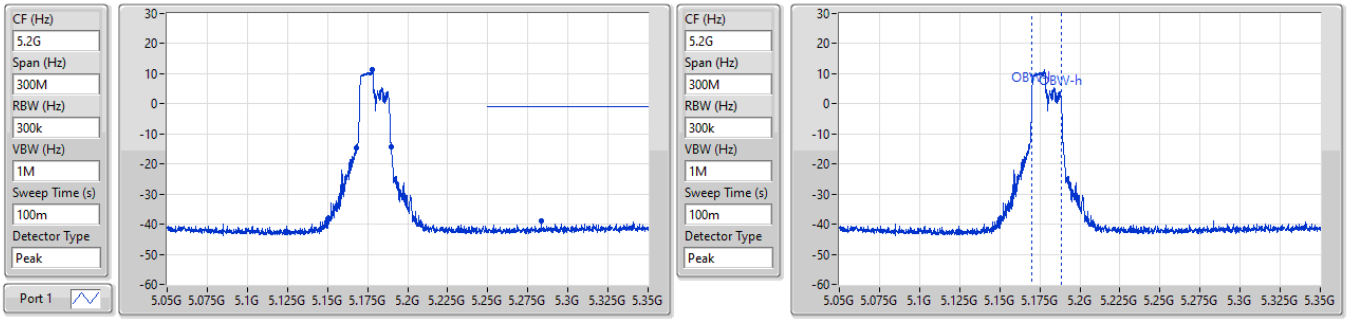
5825MHz



6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
11.275M	5.818675G	5.82995G	16.993M	5.816319G	5.833312G	500k	1

5.15-5.25GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **EBW**

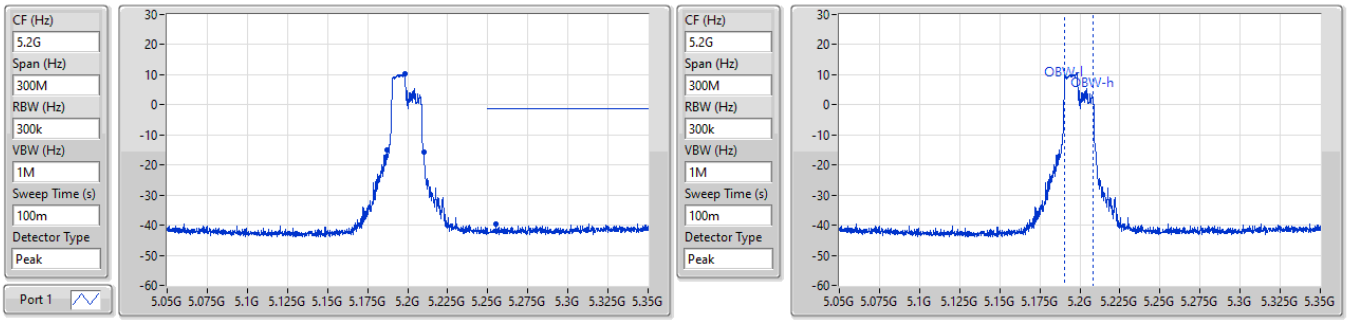
5180MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	BW Limit(Hz)	CP(dBm)	UE-Edge(Hz)	UE-Edge(dBm)	UE Limit(dBm)	Port
22.05M	5.16775G	5.1898G	18.359M	5.170124G	5.188483G	Inf	24.92	5.28355G	-38.95	-1.08	1

5.15-5.25GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **EBW**

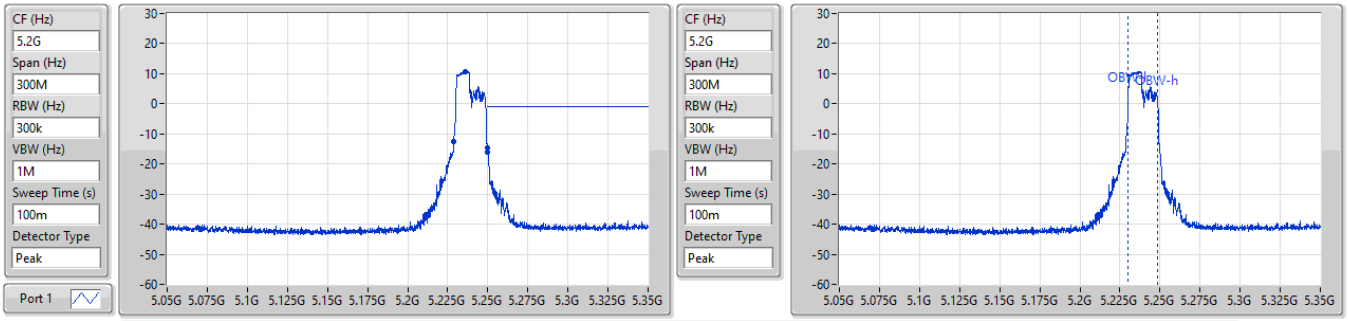
5200MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	BW Limit(Hz)	CP(dBm)	UE-Edge(Hz)	UE-Edge(dBm)	UE Limit(dBm)	Port
22.5M	5.1874G	5.2099G	18.297M	5.190184G	5.208482G	Inf	24.64	5.2552G	-39.44	-1.36	1

5.15-5.25GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **EBW**

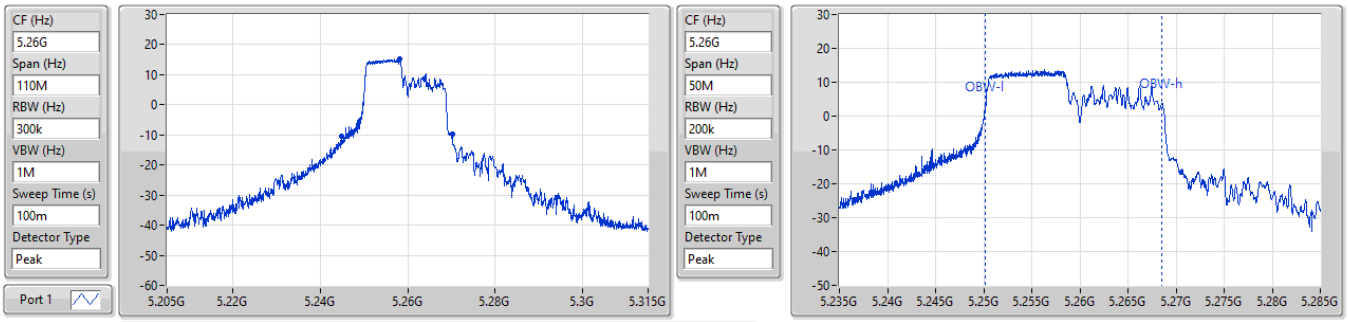
5240MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	BW Limit(Hz)	CP(dBm)	UE-Edge(Hz)	UE-Edge(dBm)	UE Limit(dBm)	Port
21.15M	5.22865G	5.2498G	18.403M	5.23008G	5.248483G	Inf	25.06	5.2501G	-16.07	-0.94	1

5.25-5.35GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **EBW**

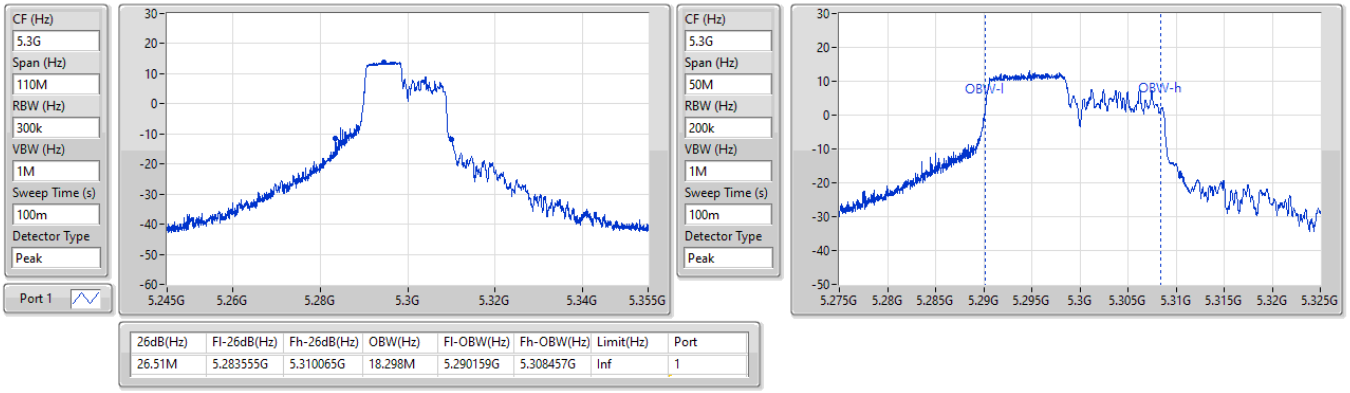
5260MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
25.355M	5.24482G	5.270175G	18.342M	5.250145G	5.268488G	Inf	1

5.25-5.35GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **EBW**

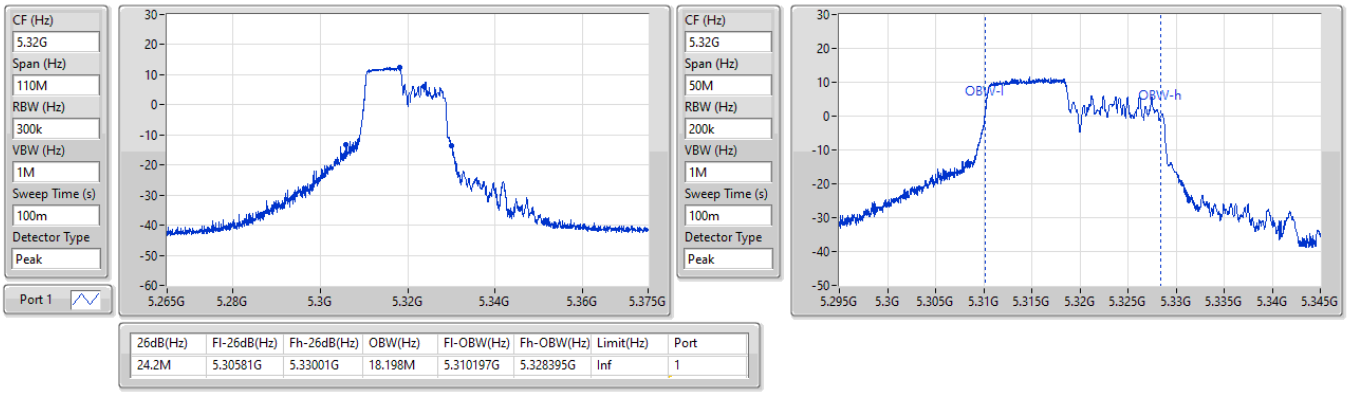
5300MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
26.51M	5.283555G	5.310065G	18.298M	5.290159G	5.308457G	Inf	1

5.25-5.35GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **EBW**

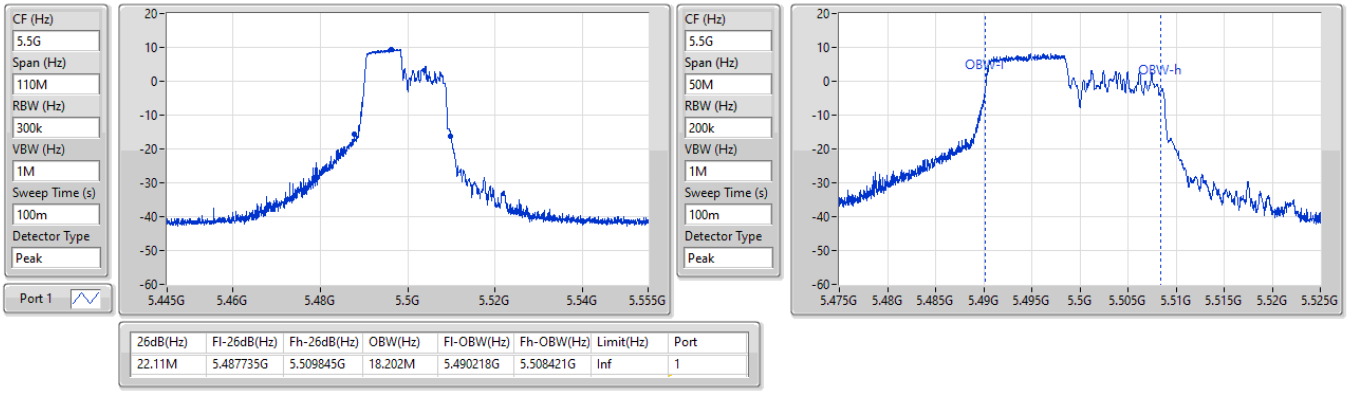
5320MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
24.2M	5.30581G	5.33001G	18.198M	5.310197G	5.328395G	Inf	1

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **EBW**

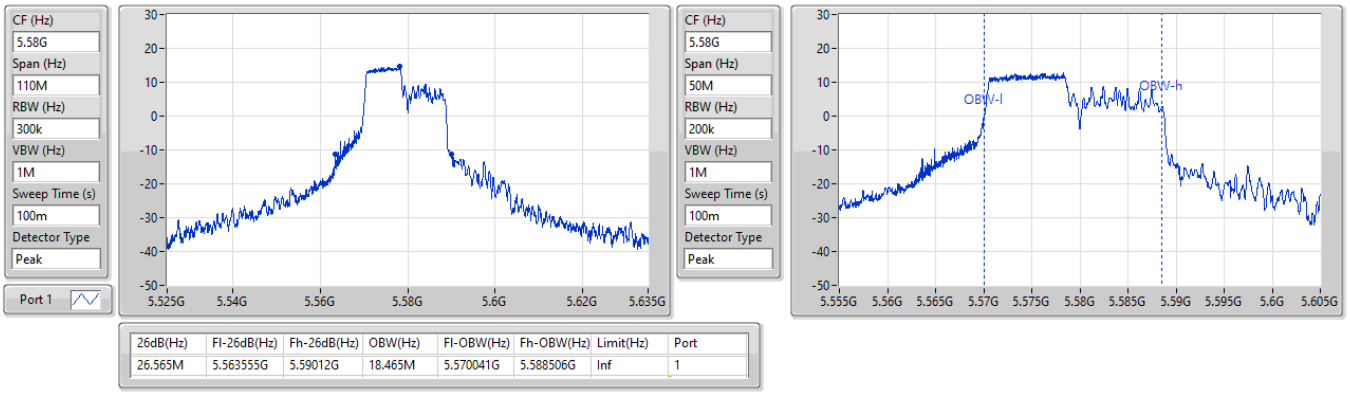
5500MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
22.11M	5.487735G	5.509845G	18.202M	5.490218G	5.508421G	Inf	1

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **EBW**

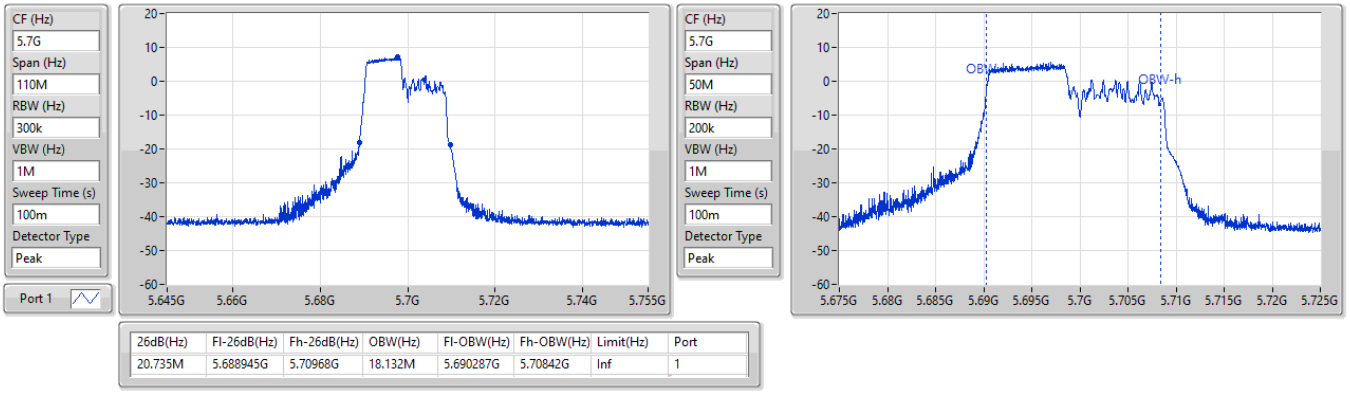
5580MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
26.565M	5.563555G	5.59012G	18.465M	5.570041G	5.588506G	Inf	1

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **EBW**

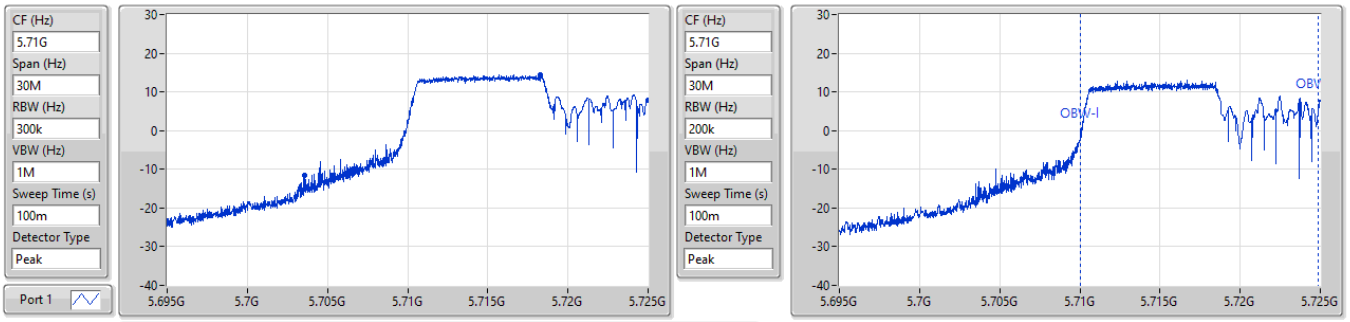
5700MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.735M	5.688945G	5.70968G	18.132M	5.690287G	5.70842G	Inf	1

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **EBW**

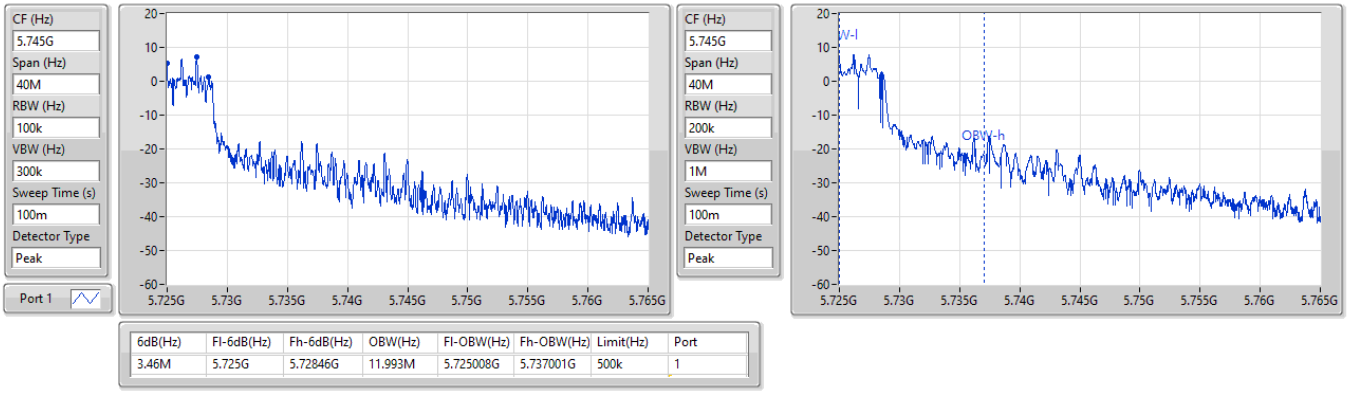
5720MHz Straddle 5.47-5.725GHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.405M	5.703595G	5.725G	14.817M	5.710065G	5.724882G	Inf	1

5.725-5.85GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **EBW**

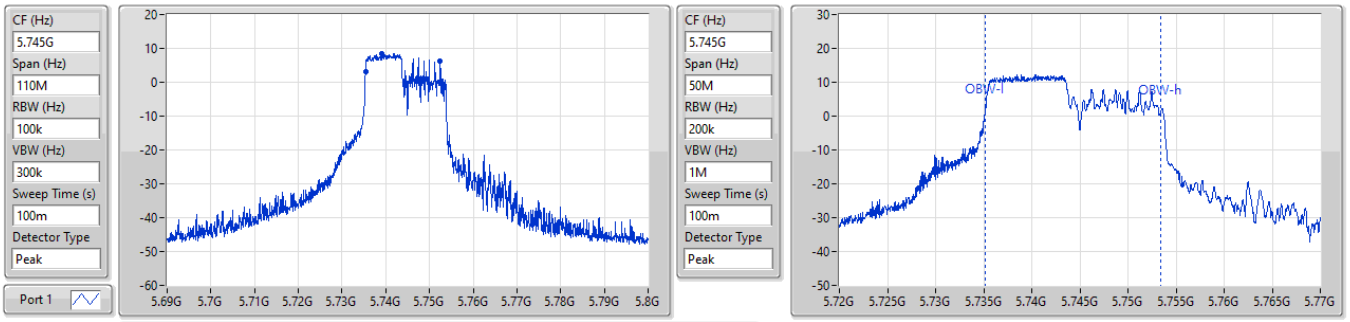
5720MHz Straddle 5.725-5.85GHz



6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
3.46M	5.725G	5.72846G	11.993M	5.725008G	5.737001G	500k	1

5.725-5.85GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **EBW**

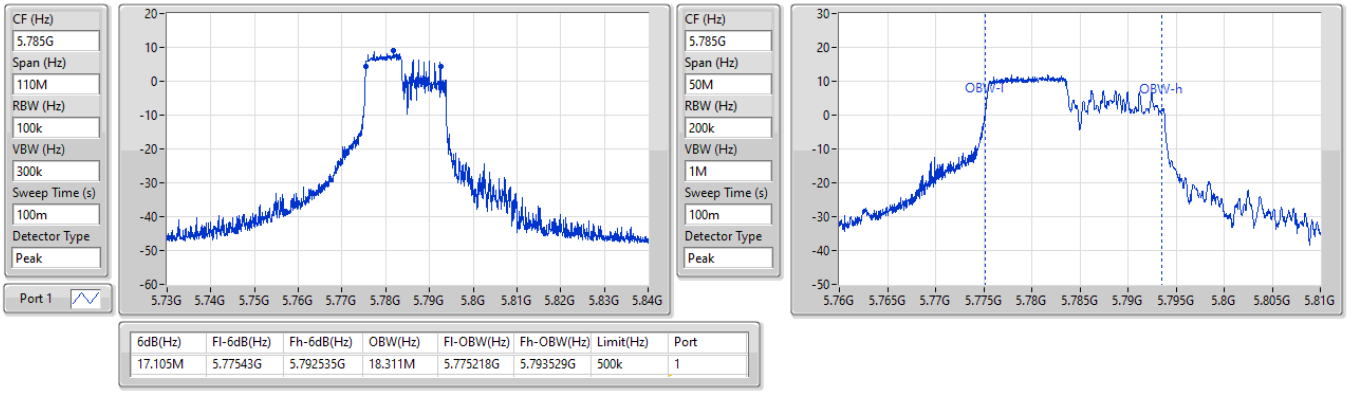
5745MHz



6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
17.105M	5.735375G	5.75248G	18.256M	5.735187G	5.753443G	500k	1

5.725-5.85GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **EBW**

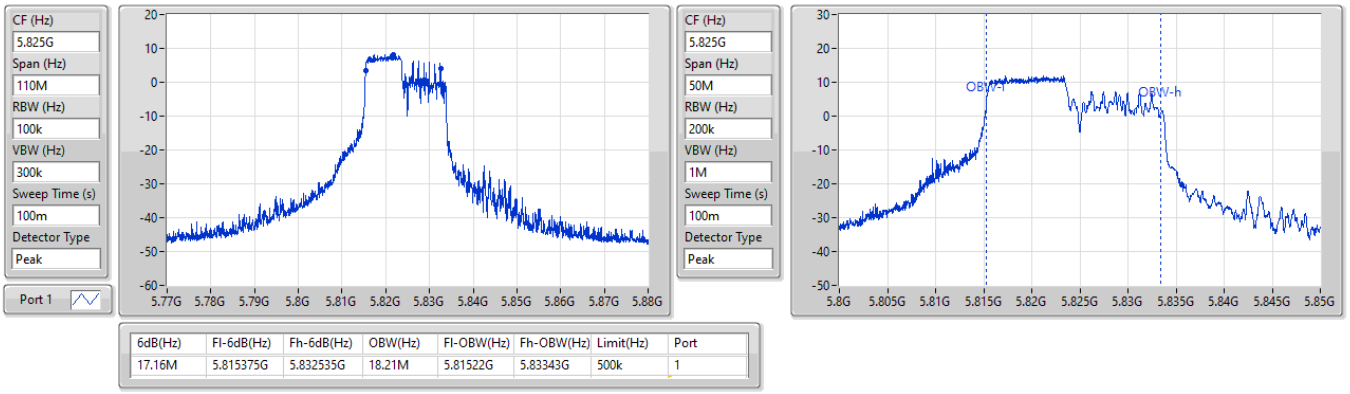
5785MHz



6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
17.105M	5.77543G	5.792535G	18.311M	5.775218G	5.793529G	500k	1

5.725-5.85GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **EBW**

5825MHz



6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
17.16M	5.815375G	5.832535G	18.21M	5.81522G	5.83343G	500k	1

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.15-5.25GHz	-	-	-	-
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX	9.13	0.00818	13.53	0.02254
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	12.02	0.01592	16.42	0.04385
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	14.93	0.03112	19.33	0.08570
5.25-5.35GHz	-	-	-	-
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX	14.33	0.02710	18.73	0.07464
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	17.24	0.05297	21.64	0.14588
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	18.48	0.07047	22.88	0.19409
5.47-5.725GHz	-	-	-	-
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX	14.19	0.02624	18.59	0.07228
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	17.35	0.05433	21.75	0.14962
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	19.14	0.08204	23.54	0.22594
5.725-5.85GHz	-	-	-	-
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX	15.29	0.03381	19.69	0.09311
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	16.26	0.04227	20.66	0.11641
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	17.86	0.06109	22.26	0.16827

Result

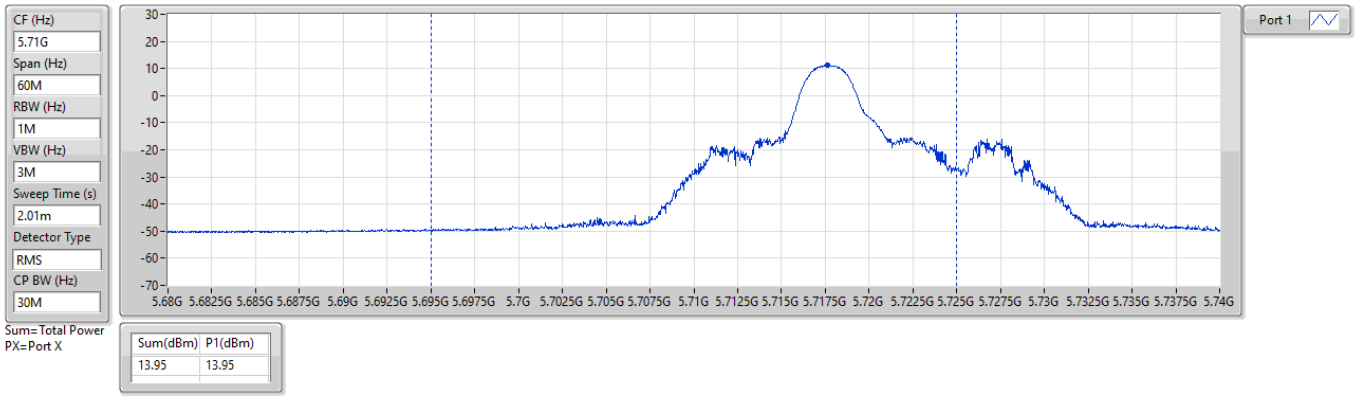
Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5180MHz	Pass	4.40	9.11	9.11	Inf	13.51	22.32
5200MHz	Pass	4.40	9.06	9.06	Inf	13.46	22.35
5240MHz	Pass	4.40	9.13	9.13	Inf	13.53	22.34
5260MHz	Pass	4.40	14.33	14.33	23.29	18.73	29.29
5300MHz	Pass	4.40	14.11	14.11	23.29	18.51	29.29
5320MHz	Pass	4.40	14.28	14.28	23.29	18.68	29.29
5500MHz	Pass	4.40	12.47	12.47	23.29	16.87	29.29
5520MHz	Pass	4.40	14.09	14.09	23.28	18.49	29.28
5580MHz	Pass	4.40	14.19	14.19	23.30	18.59	29.30
5680MHz	Pass	4.40	14.06	14.06	23.28	18.46	29.28
5700MHz	Pass	4.40	9.82	9.82	23.28	14.22	29.28
5720MHz Straddle 5.47-5.725GHz	Pass	4.40	13.95	13.95	22.31	18.35	28.31
5720MHz Straddle 5.725-5.85GHz	Pass	4.40	-14.28	-14.28	30.00	-9.88	36.00
5745MHz	Pass	4.40	15.29	15.29	30.00	19.69	36.00
5785MHz	Pass	4.40	14.26	14.26	30.00	18.66	36.00
5825MHz	Pass	4.40	14.17	14.17	30.00	18.57	36.00
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5180MHz	Pass	4.40	11.76	11.76	Inf	16.16	22.34
5200MHz	Pass	4.40	11.89	11.89	Inf	16.29	22.34
5240MHz	Pass	4.40	12.02	12.02	Inf	16.42	22.33
5260MHz	Pass	4.40	17.21	17.21	23.31	21.61	29.31
5300MHz	Pass	4.40	17.24	17.24	23.31	21.64	29.31
5320MHz	Pass	4.40	16.25	16.25	23.31	20.65	29.31
5500MHz	Pass	4.40	13.17	13.17	23.30	17.57	29.30
5520MHz	Pass	4.40	16.79	16.79	23.29	21.19	29.29
5580MHz	Pass	4.40	17.12	17.12	23.33	21.52	29.33
5660MHz	Pass	4.40	17.1	17.10	23.29	21.50	29.29
5680MHz	Pass	4.40	16.34	16.34	23.29	20.74	29.29
5700MHz	Pass	4.40	10.66	10.66	23.29	15.06	29.29
5720MHz Straddle 5.47-5.725GHz	Pass	4.40	17.35	17.35	22.35	21.75	28.35
5720MHz Straddle 5.725-5.85GHz	Pass	4.40	-10.07	-10.07	30.00	-5.67	36.00
5745MHz	Pass	4.40	16.26	16.26	30.00	20.66	36.00
5785MHz	Pass	4.40	15.88	15.88	30.00	20.28	36.00
5825MHz	Pass	4.40	15.76	15.76	30.00	20.16	36.00
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5180MHz	Pass	4.40	14.84	14.84	Inf	19.24	22.64
5200MHz	Pass	4.40	14.82	14.82	Inf	19.22	22.62
5240MHz	Pass	4.40	14.93	14.93	Inf	19.33	22.65

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
5260MHz	Pass	4.40	18.48	18.48	23.63	22.88	29.63
5300MHz	Pass	4.40	18.45	18.45	23.62	22.85	29.62
5320MHz	Pass	4.40	16.73	16.73	23.60	21.13	29.60
5500MHz	Pass	4.40	14.35	14.35	23.60	18.75	29.60
5520MHz	Pass	4.40	15.37	15.37	23.58	19.77	29.58
5540MHz	Pass	4.40	19.11	19.11	23.58	23.51	29.58
5580MHz	Pass	4.40	19.14	19.14	23.66	23.54	29.66
5660MHz	Pass	4.40	19.12	19.12	23.58	23.52	29.58
5680MHz	Pass	4.40	17.44	17.44	23.58	21.84	29.58
5700MHz	Pass	4.40	11.45	11.45	23.58	15.85	29.58
5720MHz Straddle 5.47-5.725GHz	Pass	4.40	18.61	18.61	22.71	23.01	28.71
5720MHz Straddle 5.725-5.85GHz	Pass	4.40	-5.7	-5.70	30.00	-1.30	36.00
5745MHz	Pass	4.40	17.86	17.86	30.00	22.26	36.00
5785MHz	Pass	4.40	17.12	17.12	30.00	21.52	36.00
5825MHz	Pass	4.40	17.01	17.01	30.00	21.41	36.00

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

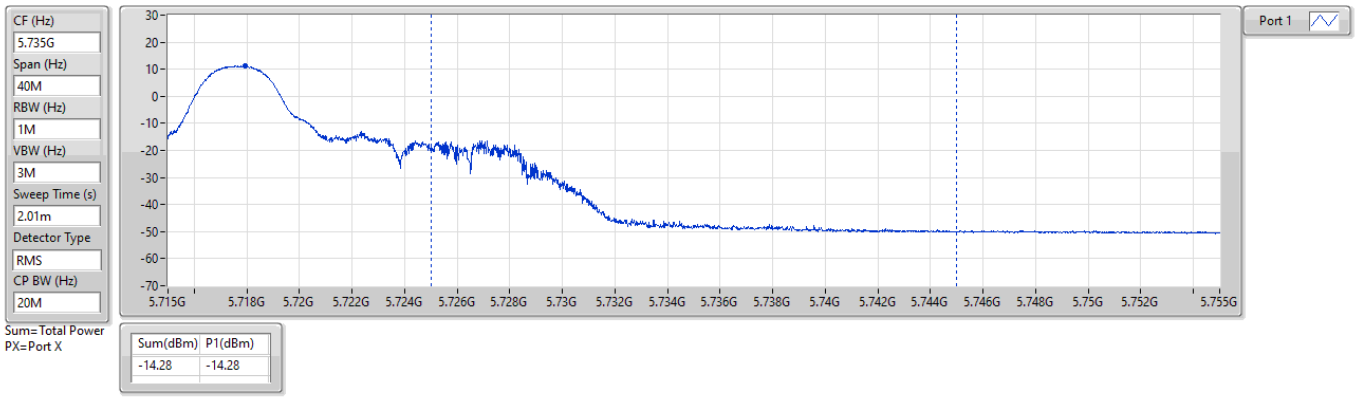
5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **AV Power**

5720MHz Straddle 5.47-5.725GHz_TX



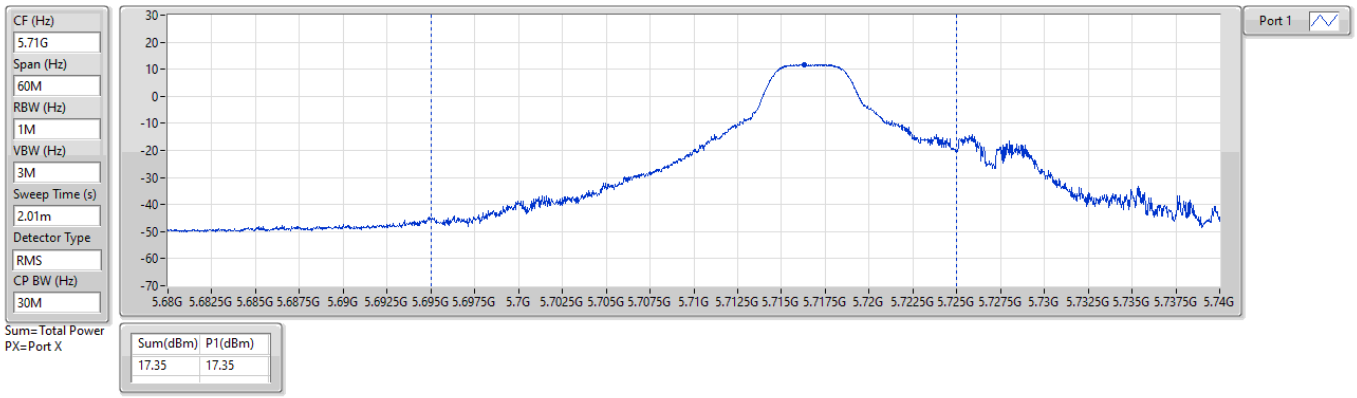
5.725-5.85GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **AV Power**

5720MHz Straddle 5.725-5.85GHz_TX



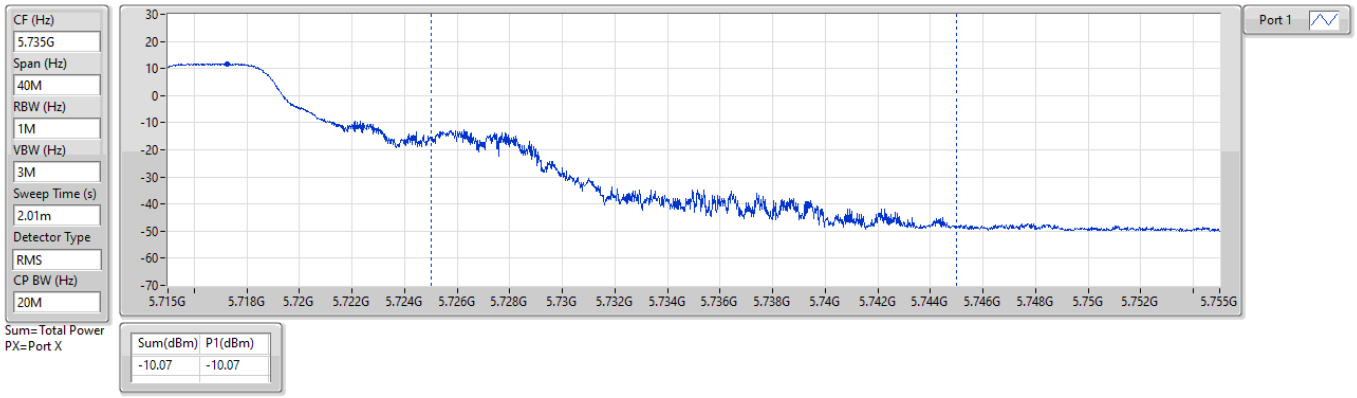
5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **AV Power**

5720MHz Straddle 5.47-5.725GHz_TX



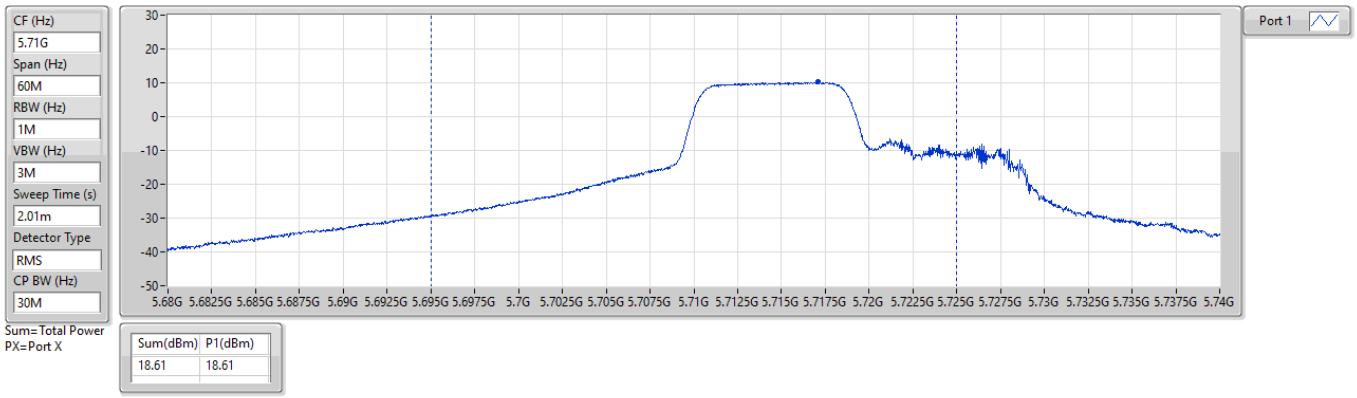
5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **AV Power**

5720MHz Straddle 5.725-5.85GHz_TX



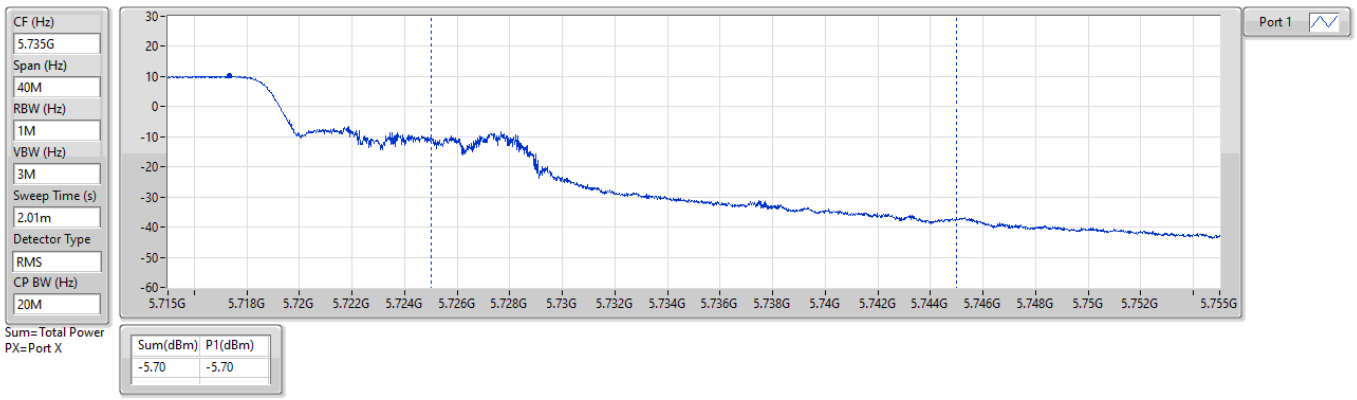
5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **AV Power**

5720MHz Straddle 5.47-5.725GHz_TX



5.725-5.85GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **AV Power**

5720MHz Straddle 5.725-5.85GHz_TX



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX	4.90	9.30
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	4.83	9.23
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	4.99	9.39
5.25-5.35GHz	-	-
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX	10.03	14.43
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	9.99	14.39
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	8.54	12.94
5.47-5.725GHz	-	-
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX	9.89	14.29
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	10.07	14.47
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	8.99	13.39
5.725-5.85GHz	-	-
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX	10.10	14.50
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	7.75	12.15
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	6.53	10.93

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

Result

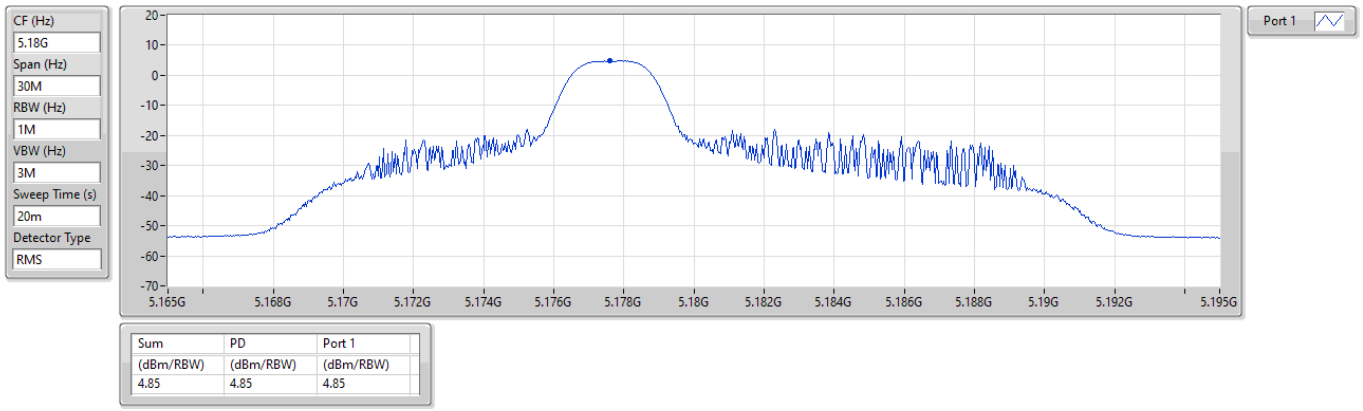
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5180MHz	Pass	4.40	4.85	4.85	Inf	9.25	10.00
5200MHz	Pass	4.40	4.78	4.78	Inf	9.18	10.00
5240MHz	Pass	4.40	4.9	4.90	Inf	9.30	10.00
5260MHz	Pass	4.40	10.03	10.03	11.00	14.43	17.00
5300MHz	Pass	4.40	9.84	9.84	11.00	14.24	17.00
5320MHz	Pass	4.40	9.97	9.97	11.00	14.37	17.00
5500MHz	Pass	4.40	7.91	7.91	11.00	12.31	17.00
5580MHz	Pass	4.40	9.89	9.89	11.00	14.29	17.00
5700MHz	Pass	4.40	5.24	5.24	11.00	9.64	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	4.40	9.8	9.80	11.00	14.20	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	4.40	-17.39	-17.39	30.00	-12.99	36.00
5745MHz	Pass	4.40	10.1	10.10	30.00	14.50	36.00
5785MHz	Pass	4.40	8.89	8.89	30.00	13.29	36.00
5825MHz	Pass	4.40	8.66	8.66	30.00	13.06	36.00
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5180MHz	Pass	4.40	4.6	4.60	Inf	9.00	10.00
5200MHz	Pass	4.40	4.72	4.72	Inf	9.12	10.00
5240MHz	Pass	4.40	4.83	4.83	Inf	9.23	10.00
5260MHz	Pass	4.40	9.99	9.99	11.00	14.39	17.00
5300MHz	Pass	4.40	9.99	9.99	11.00	14.39	17.00
5320MHz	Pass	4.40	8.85	8.85	11.00	13.25	17.00
5500MHz	Pass	4.40	5.78	5.78	11.00	10.18	17.00
5580MHz	Pass	4.40	9.89	9.89	11.00	14.29	17.00
5700MHz	Pass	4.40	3.29	3.29	11.00	7.69	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	4.40	10.07	10.07	11.00	14.47	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	4.40	-12.75	-12.75	30.00	-8.35	36.00
5745MHz	Pass	4.40	7.75	7.75	30.00	12.15	36.00
5785MHz	Pass	4.40	7.11	7.11	30.00	11.51	36.00
5825MHz	Pass	4.40	6.98	6.98	30.00	11.38	36.00
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5180MHz	Pass	4.40	4.89	4.89	Inf	9.29	10.00
5200MHz	Pass	4.40	4.87	4.87	Inf	9.27	10.00
5240MHz	Pass	4.40	4.99	4.99	Inf	9.39	10.00
5260MHz	Pass	4.40	8.54	8.54	11.00	12.94	17.00
5300MHz	Pass	4.40	8.53	8.53	11.00	12.93	17.00
5320MHz	Pass	4.40	6.58	6.58	11.00	10.98	17.00
5500MHz	Pass	4.40	4.33	4.33	11.00	8.73	17.00
5580MHz	Pass	4.40	8.99	8.99	11.00	13.39	17.00

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
5700MHz	Pass	4.40	1.16	1.16	11.00	5.56	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	4.40	8.49	8.49	11.00	12.89	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	4.40	-8.95	-8.95	30.00	-4.55	36.00
5745MHz	Pass	4.40	6.53	6.53	30.00	10.93	36.00
5785MHz	Pass	4.40	6.08	6.08	30.00	10.48	36.00
5825MHz	Pass	4.40	6.05	6.05	30.00	10.45	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;

5.15-5.25GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **PSD**

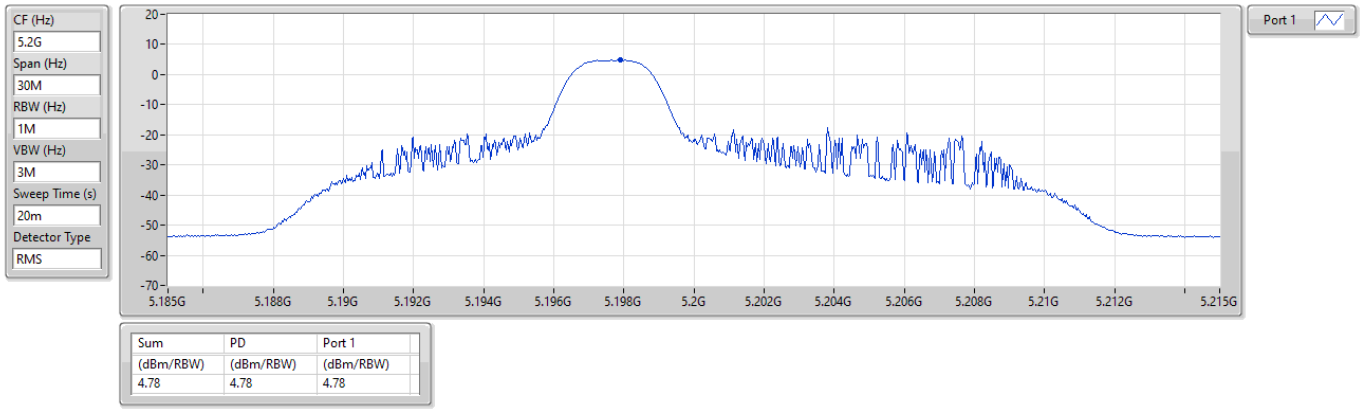
5180MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.85	4.85	4.85

5.15-5.25GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **PSD**

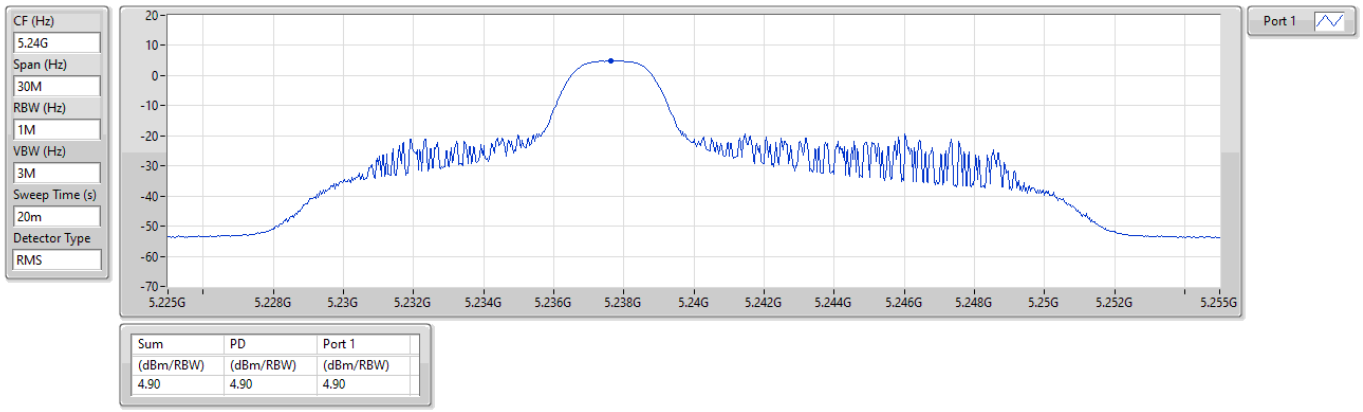
5200MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.78	4.78	4.78

5.15-5.25GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **PSD**

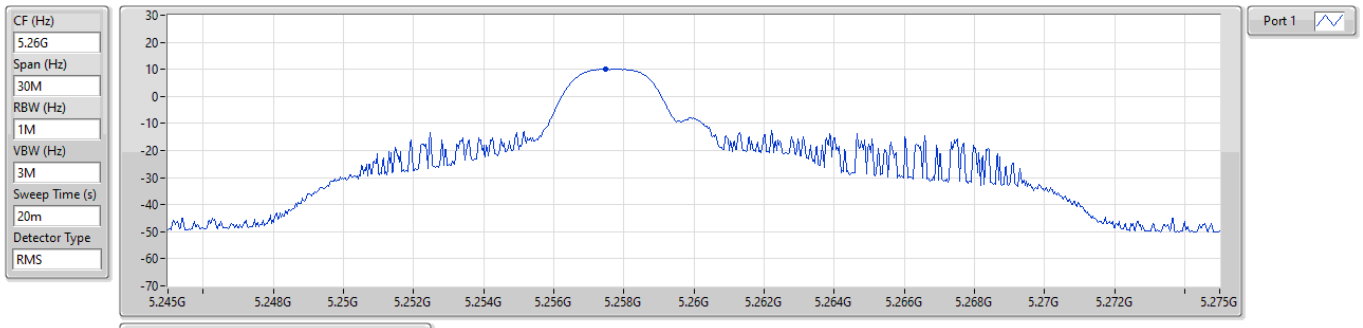
5240MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.90	4.90	4.90

5.25-5.35GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **PSD**

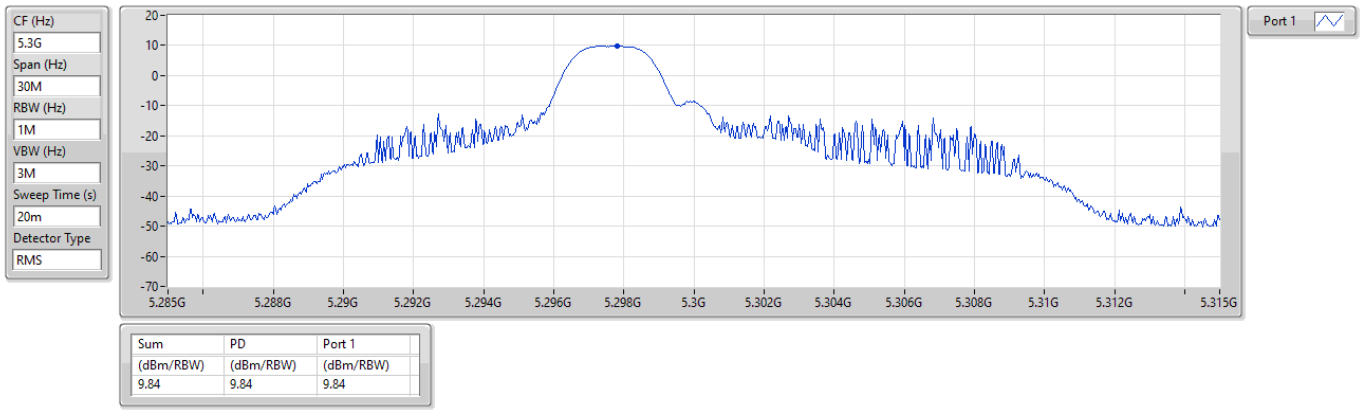
5260MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.03	10.03	10.03

5.25-5.35GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **PSD**

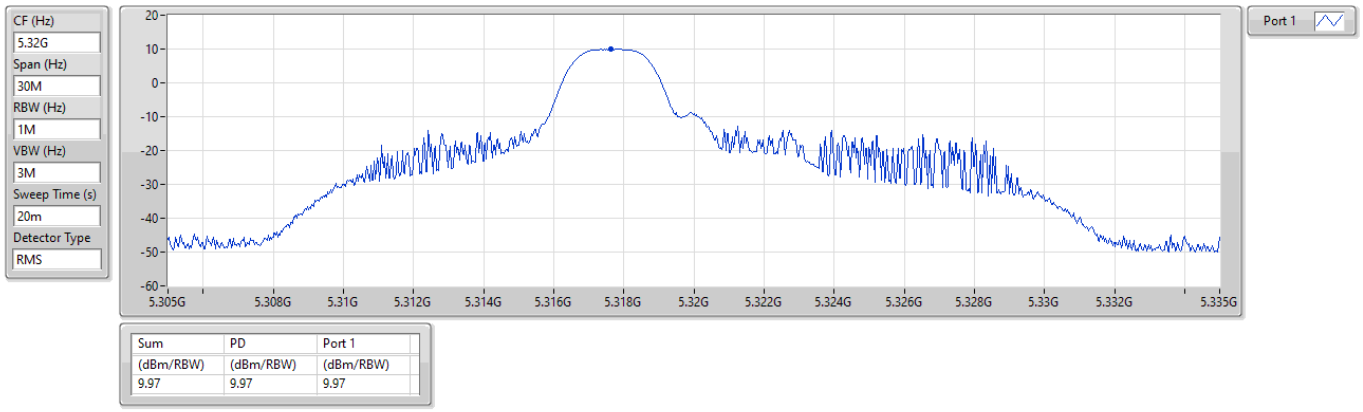
5300MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.84	9.84	9.84

5.25-5.35GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **PSD**

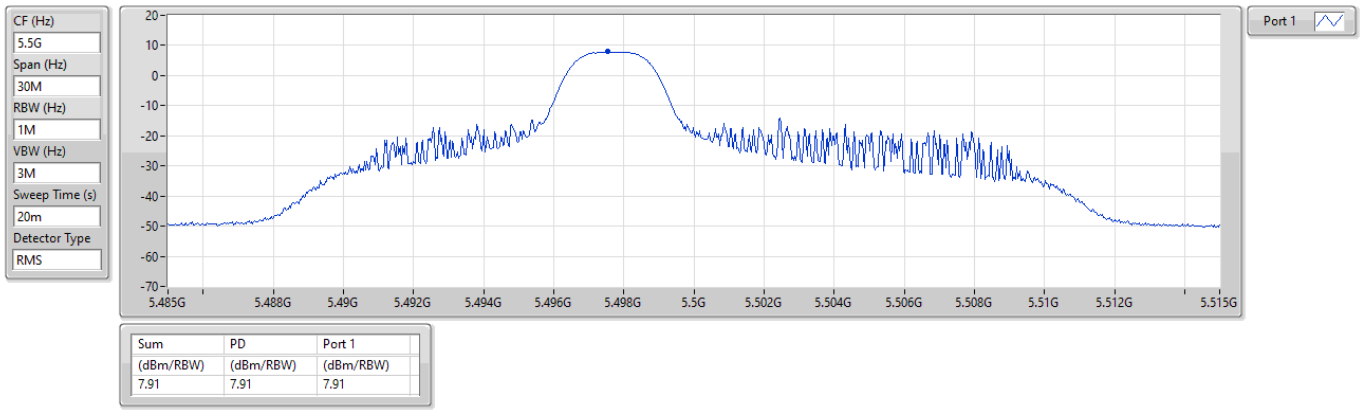
5320MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.97	9.97	9.97

5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **PSD**

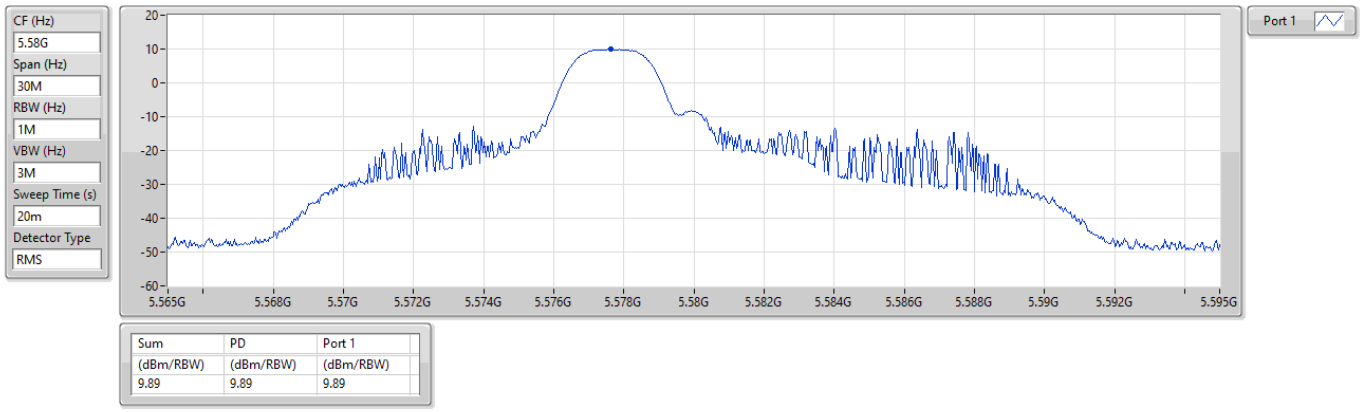
5500MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.91	7.91	7.91

5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **PSD**

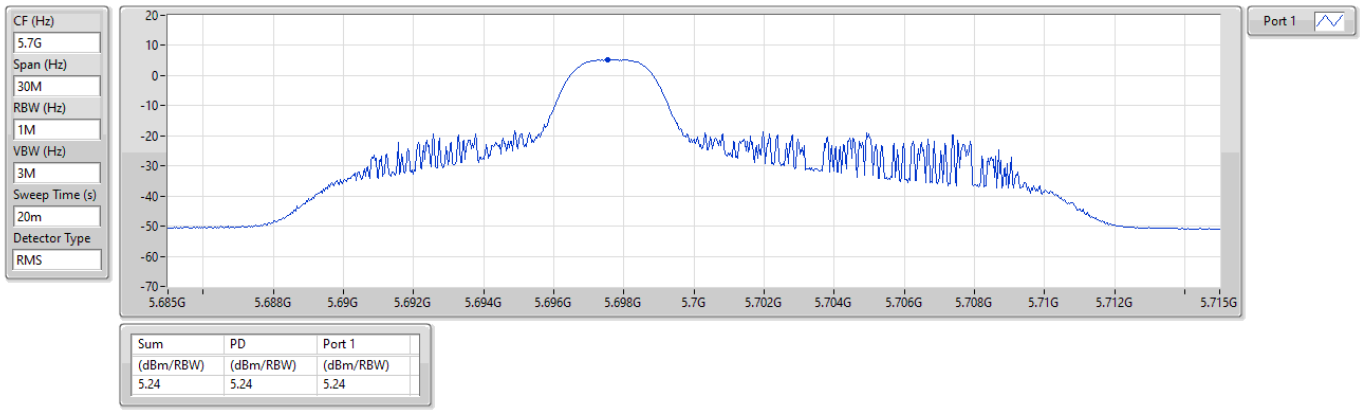
5580MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.89	9.89	9.89

5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **PSD**

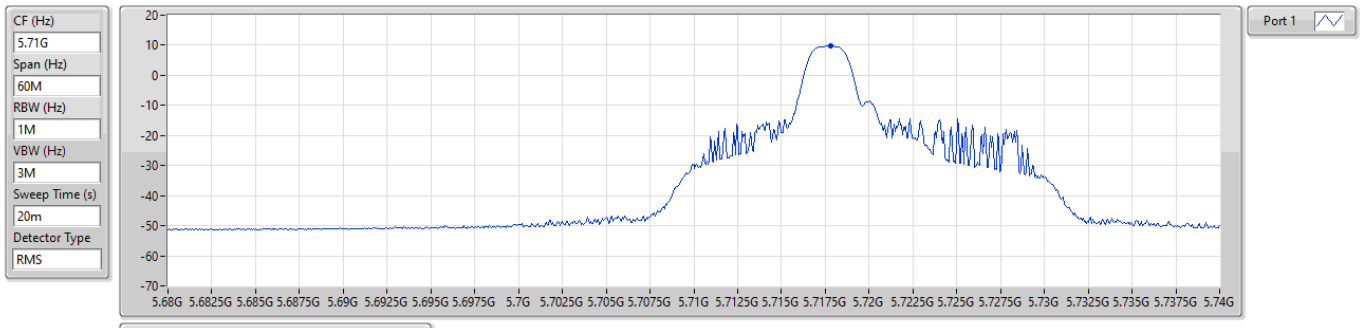
5700MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.24	5.24	5.24

5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **PSD**

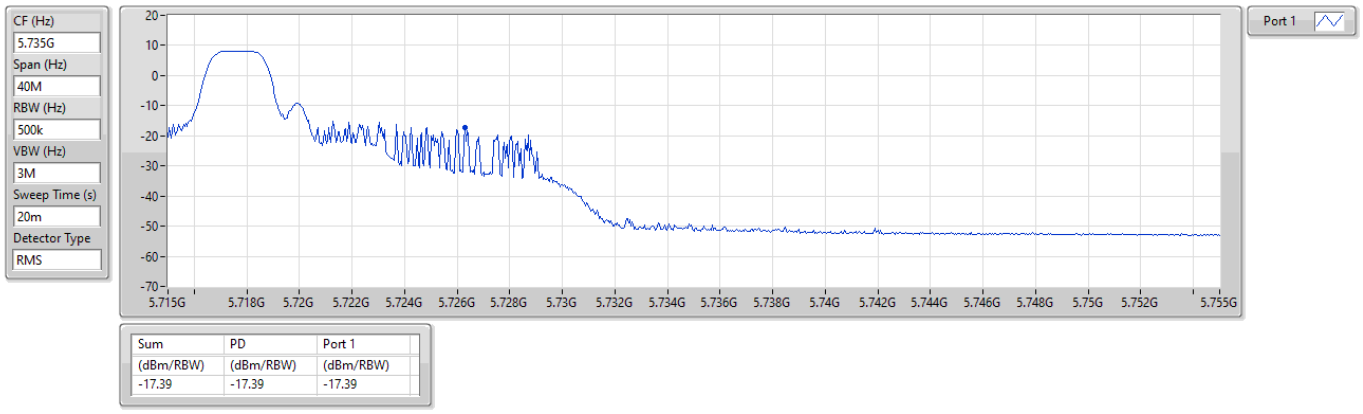
5720MHz Straddle 5.47-5.725GHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.80	9.80	9.80

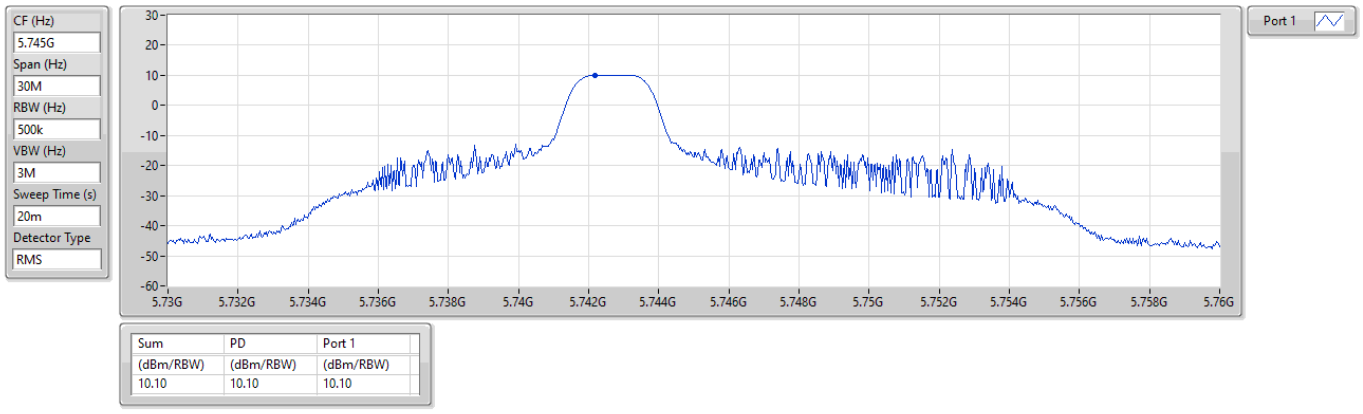
5.725-5.85GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **PSD**

5720MHz Straddle 5.725-5.85GHz



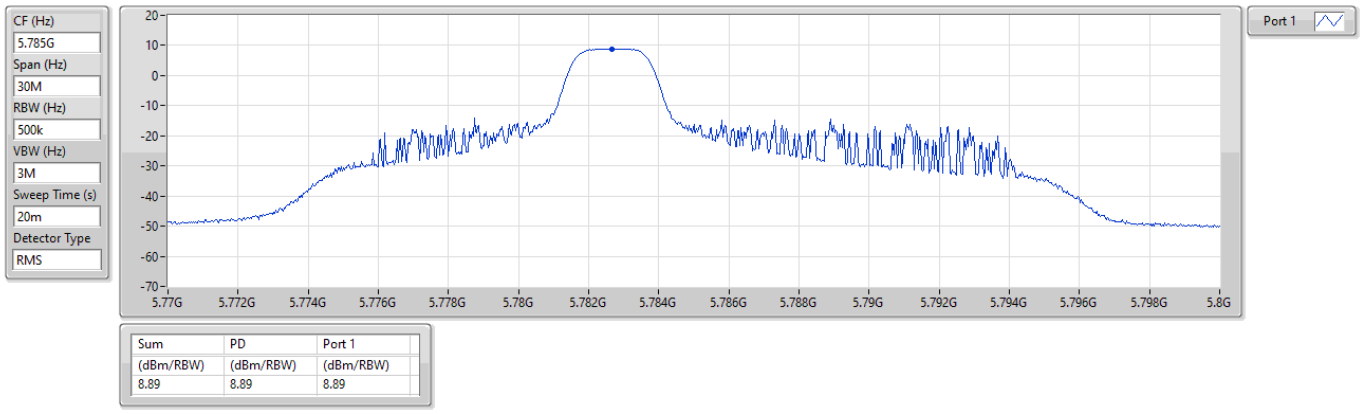
5.725-5.85GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **PSD**

5745MHz



5.725-5.85GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **PSD**

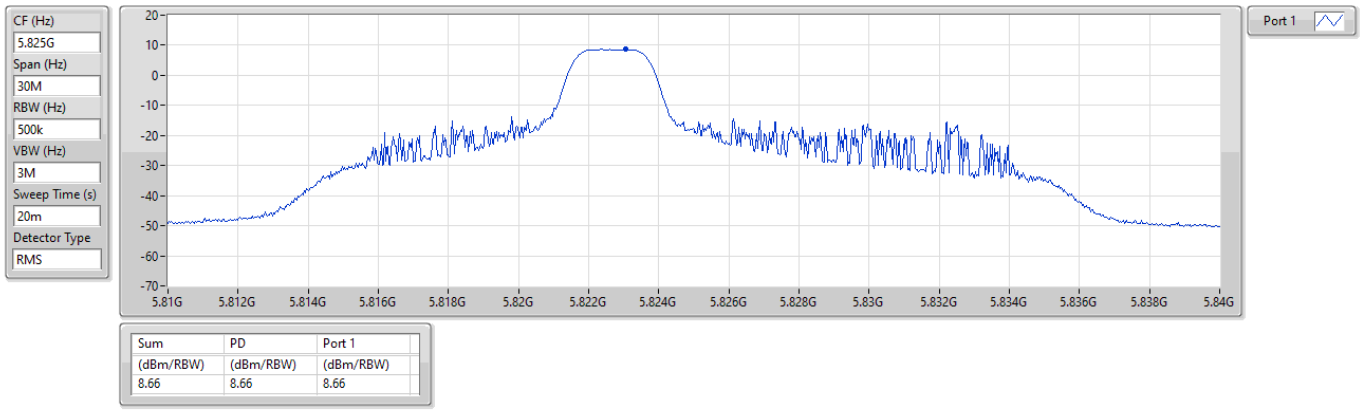
5785MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.89	8.89	8.89

5.725-5.85GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **PSD**

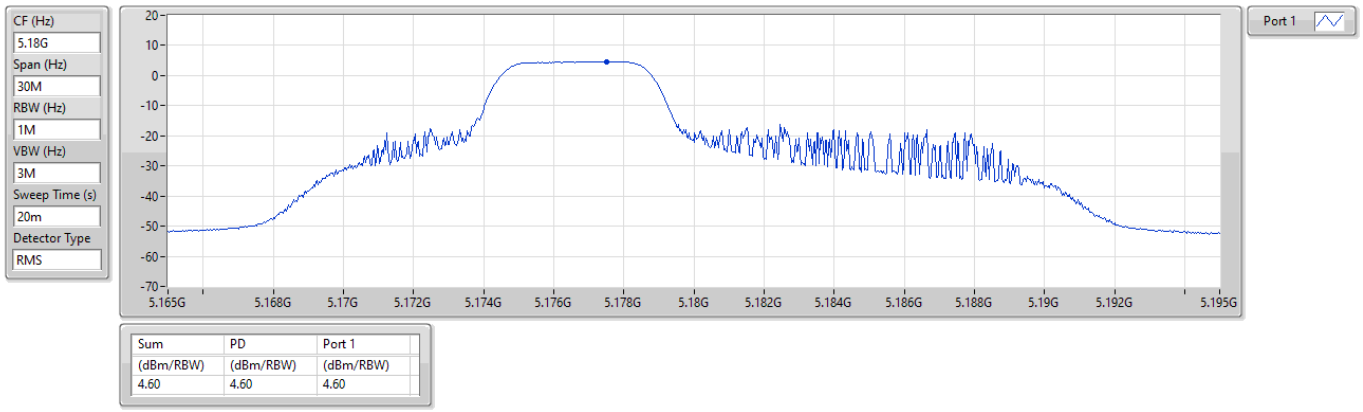
5825MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.66	8.66	8.66

5.15-5.25GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **PSD**

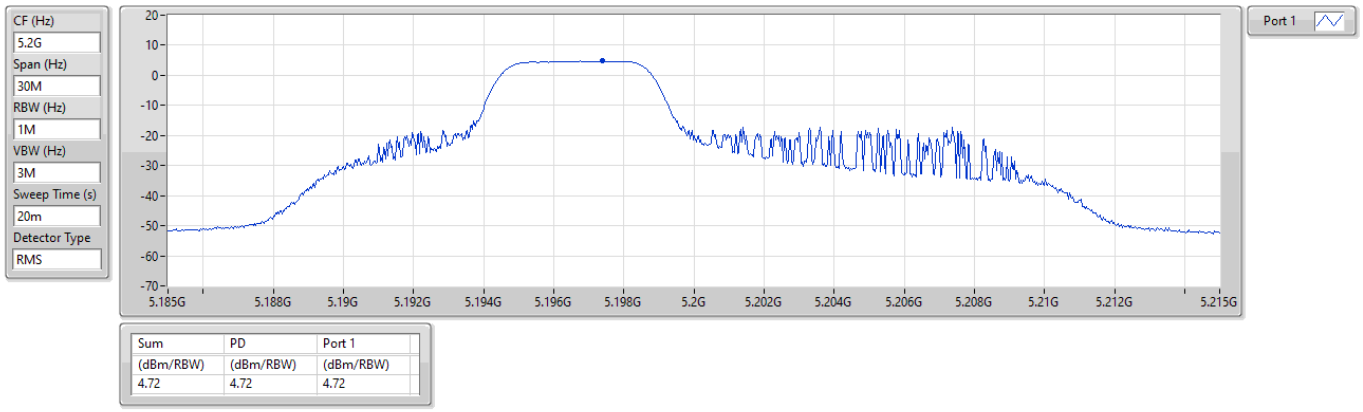
5180MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.60	4.60	4.60

5.15-5.25GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **PSD**

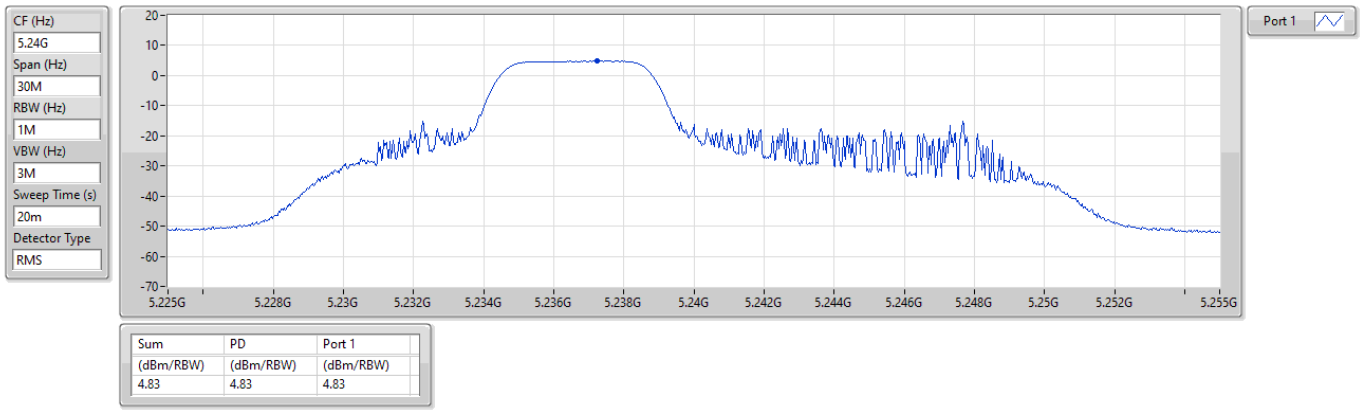
5200MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.72	4.72	4.72

5.15-5.25GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **PSD**

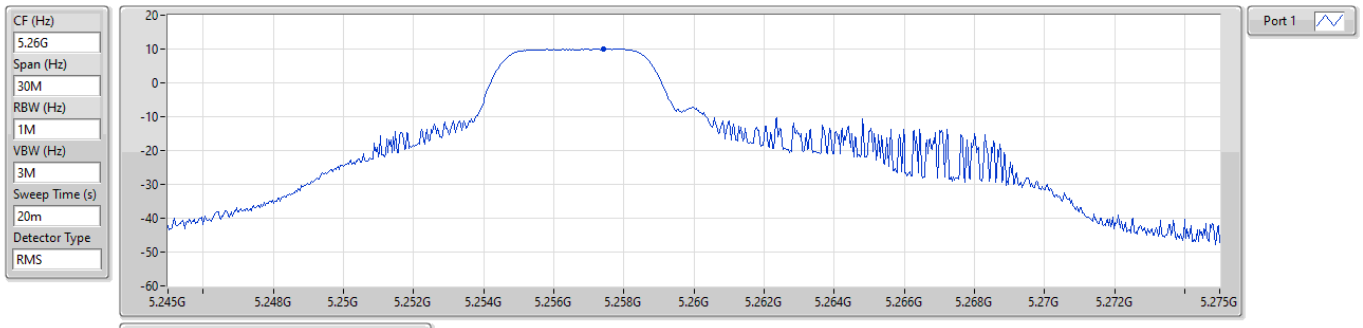
5240MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.83	4.83	4.83

5.25-5.35GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **PSD**

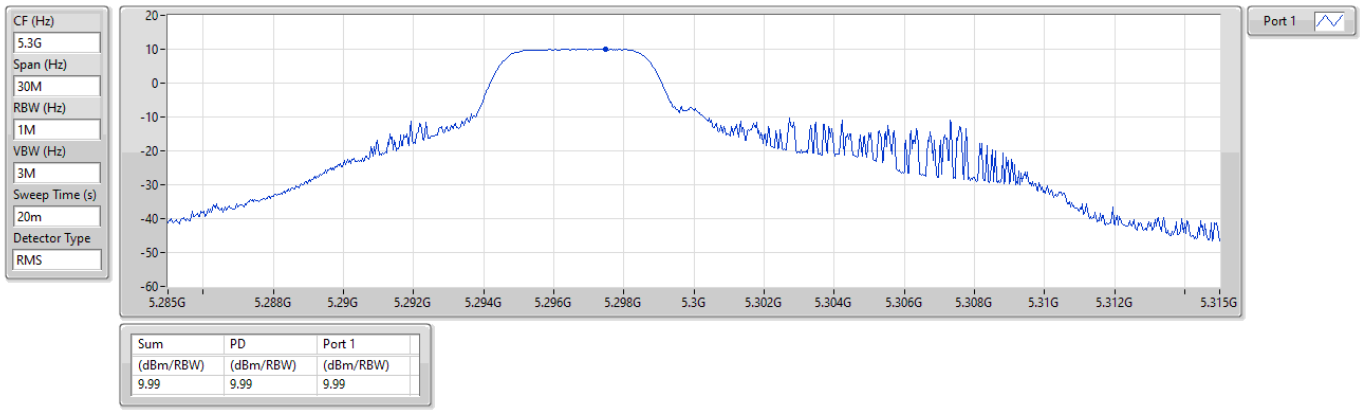
5260MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.99	9.99	9.99

5.25-5.35GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **PSD**

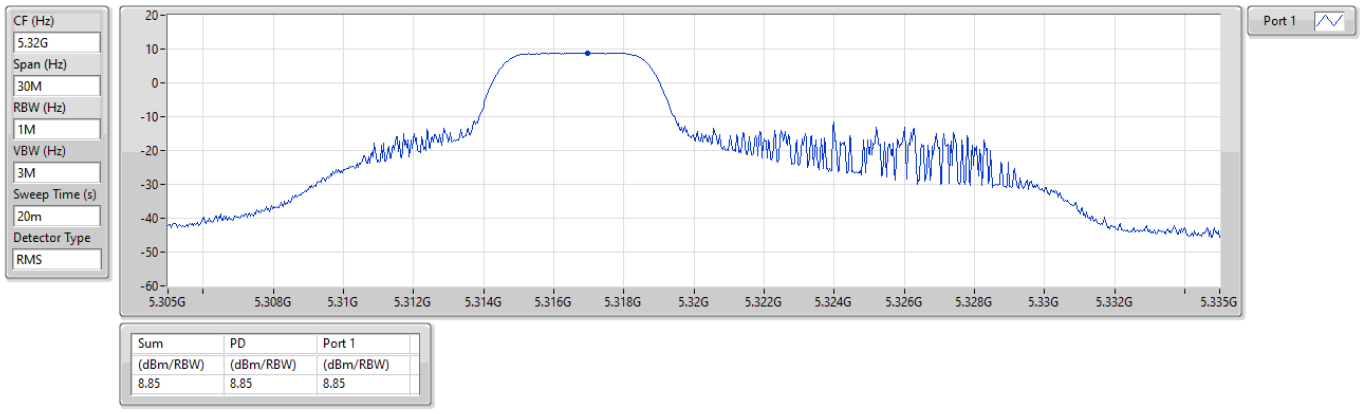
5300MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.99	9.99	9.99

5.25-5.35GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **PSD**

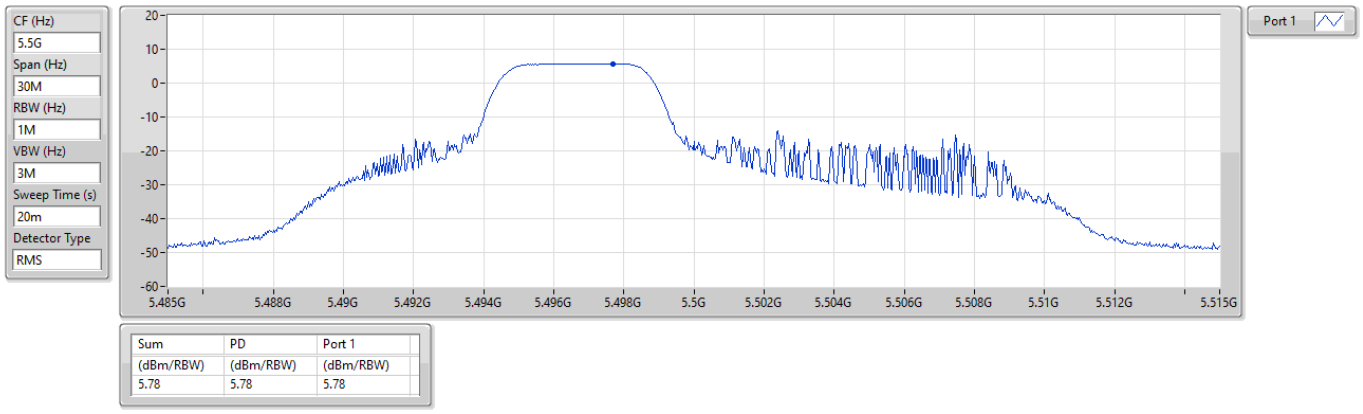
5320MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.85	8.85	8.85

5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **PSD**

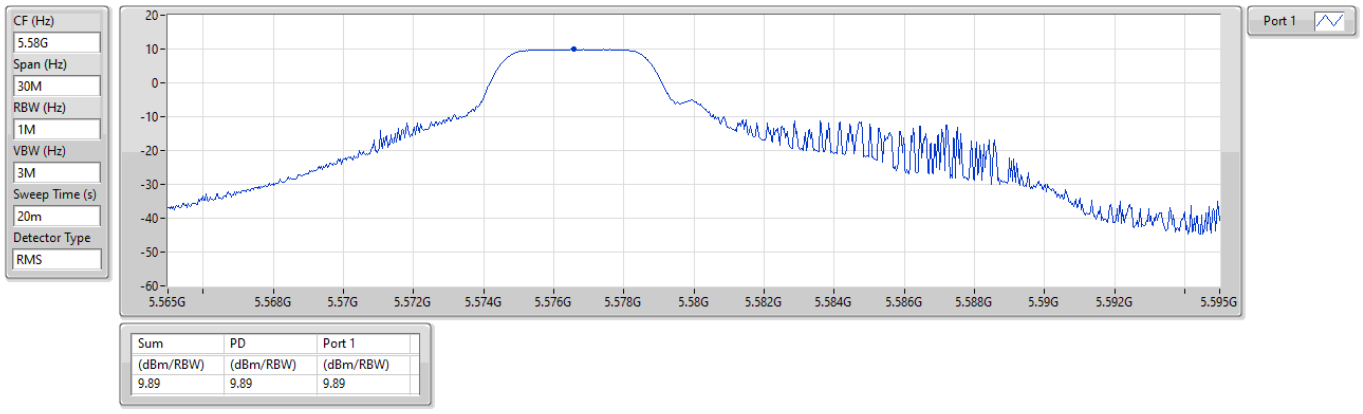
5500MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.78	5.78	5.78

5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **PSD**

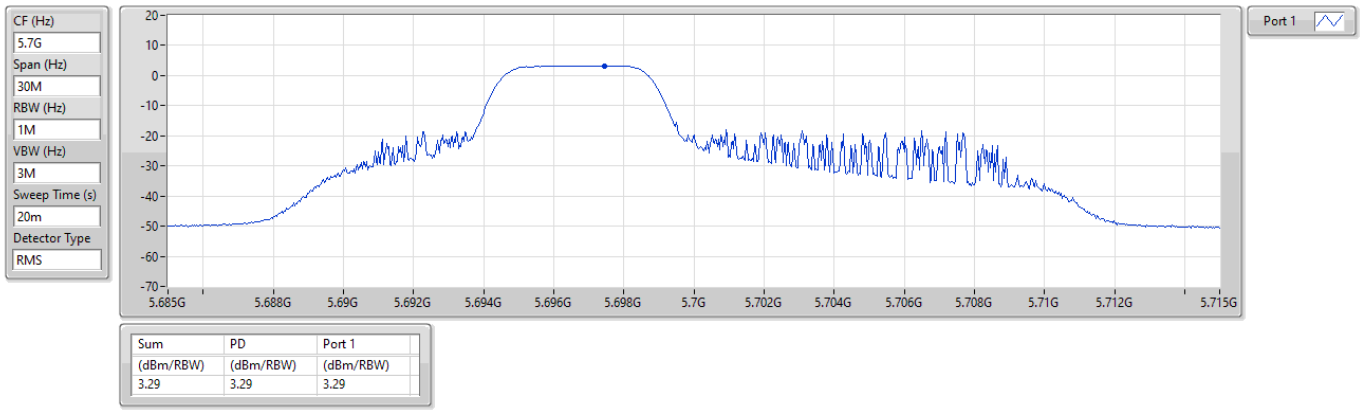
5580MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.89	9.89	9.89

5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **PSD**

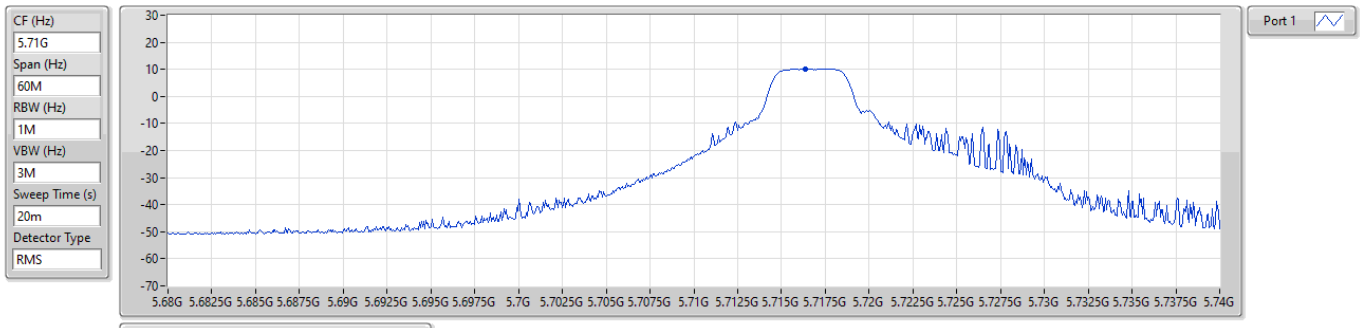
5700MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.29	3.29	3.29

5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **PSD**

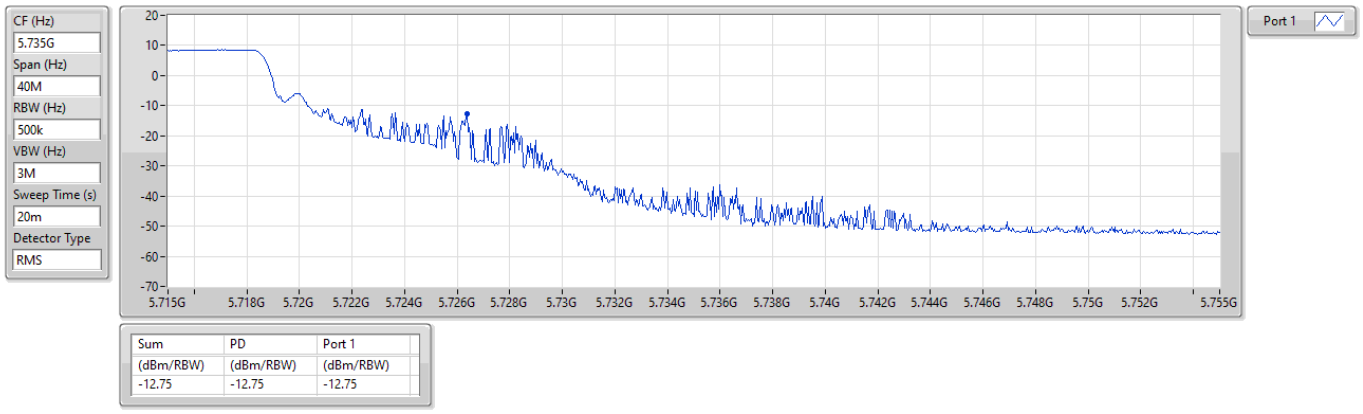
5720MHz Straddle 5.47-5.725GHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.07	10.07	10.07

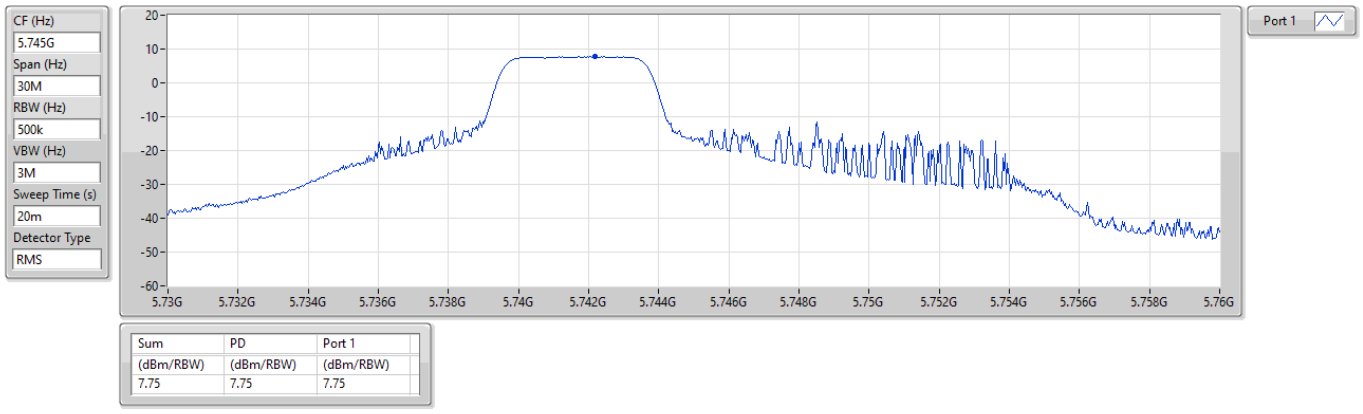
5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **PSD**

5720MHz Straddle 5.725-5.85GHz



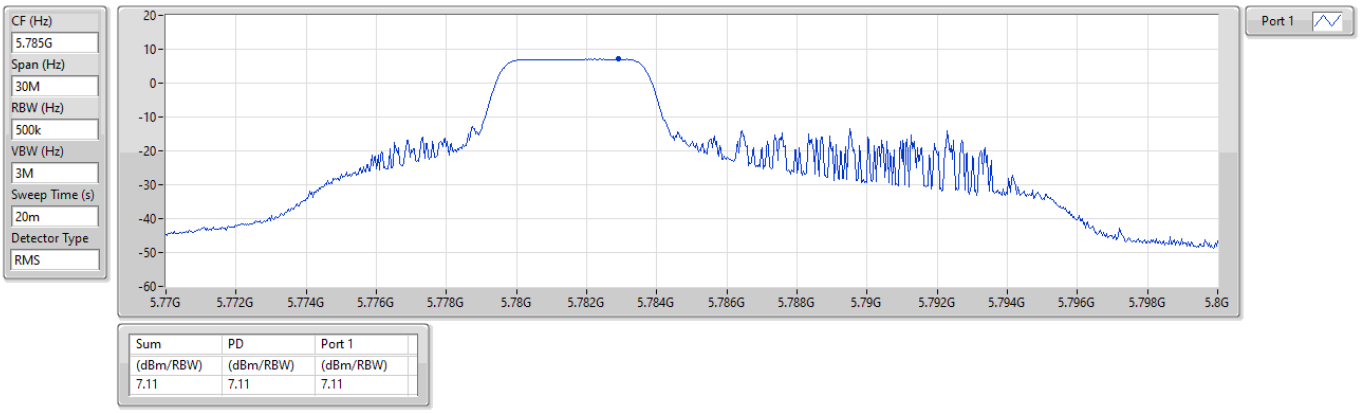
5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **PSD**

5745MHz



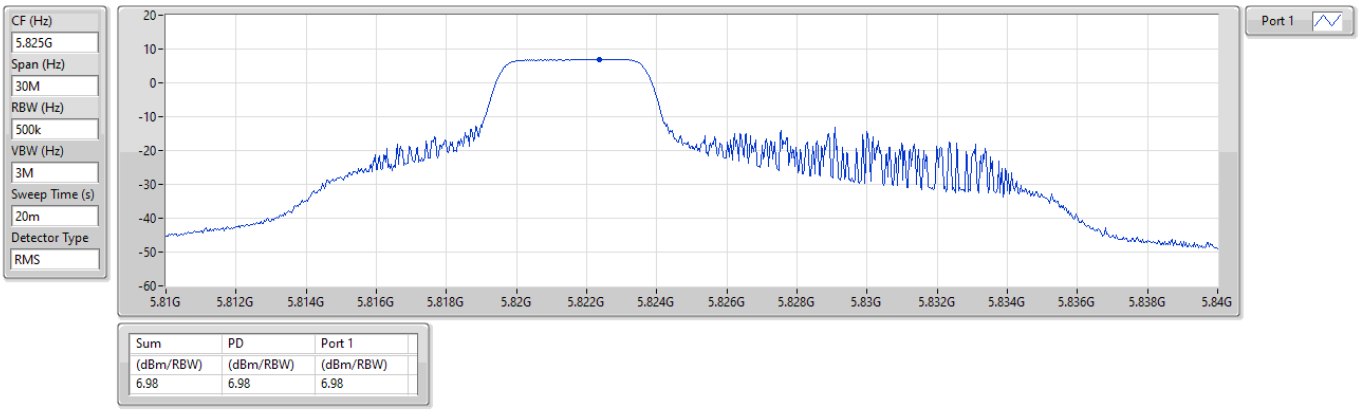
5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX PSD

5785MHz



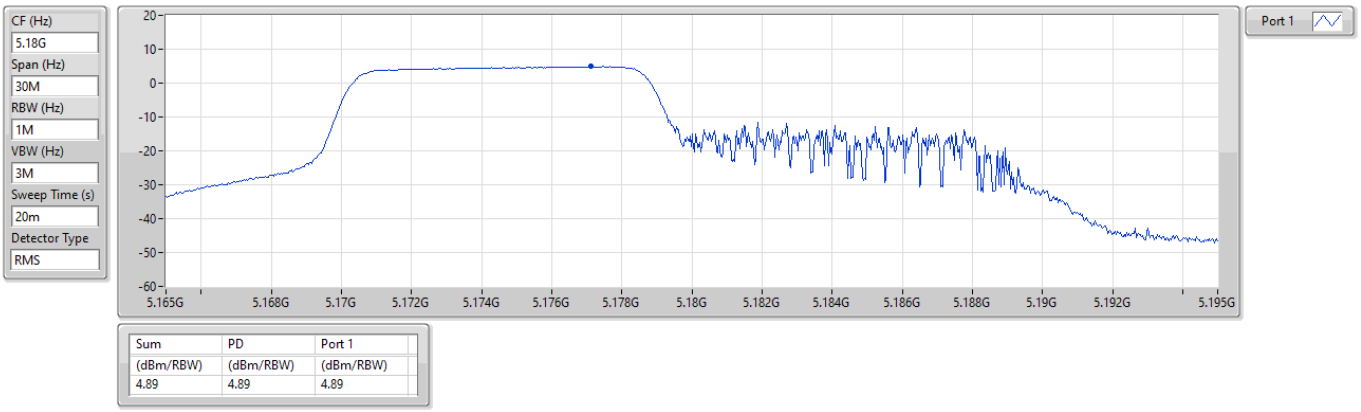
5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX PSD

5825MHz



5.15-5.25GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **PSD**

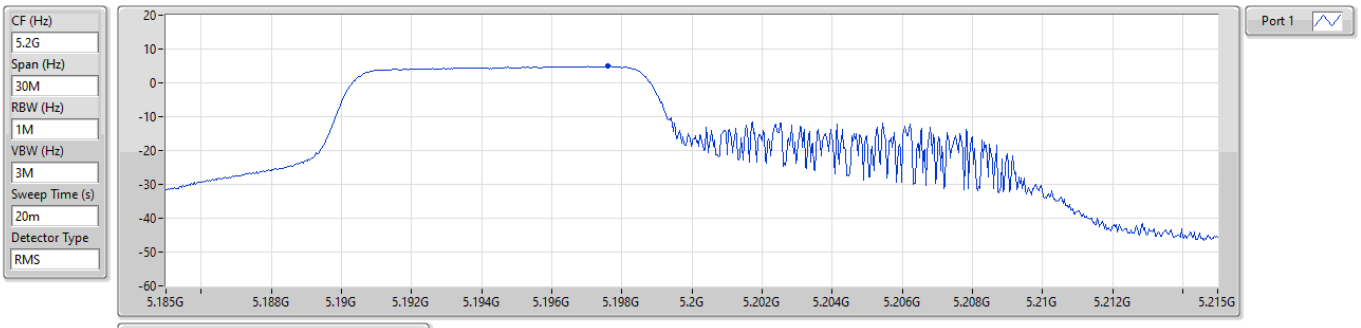
5180MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.89	4.89	4.89

5.15-5.25GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **PSD**

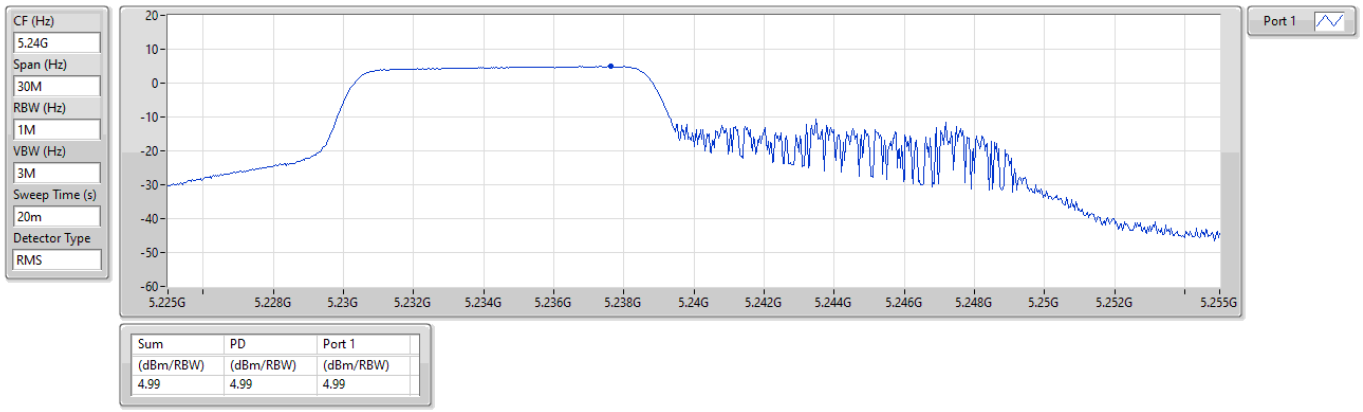
5200MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.87	4.87	4.87

5.15-5.25GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **PSD**

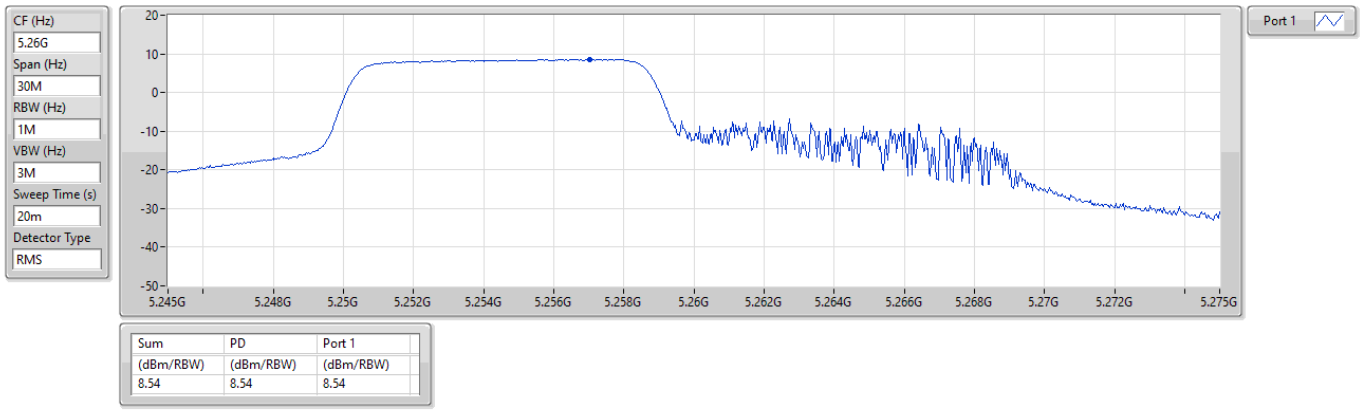
5240MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.99	4.99	4.99

5.25-5.35GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **PSD**

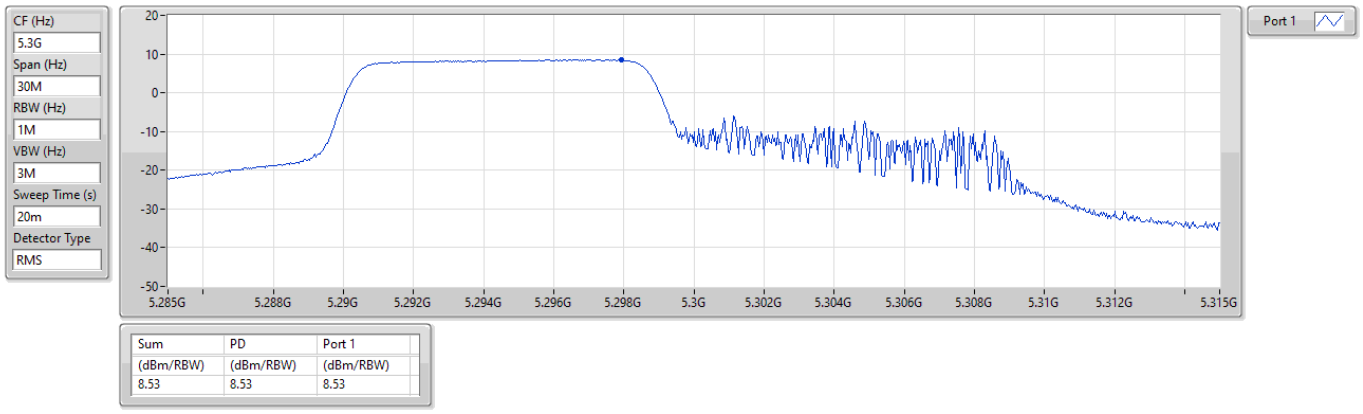
5260MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.54	8.54	8.54

5.25-5.35GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **PSD**

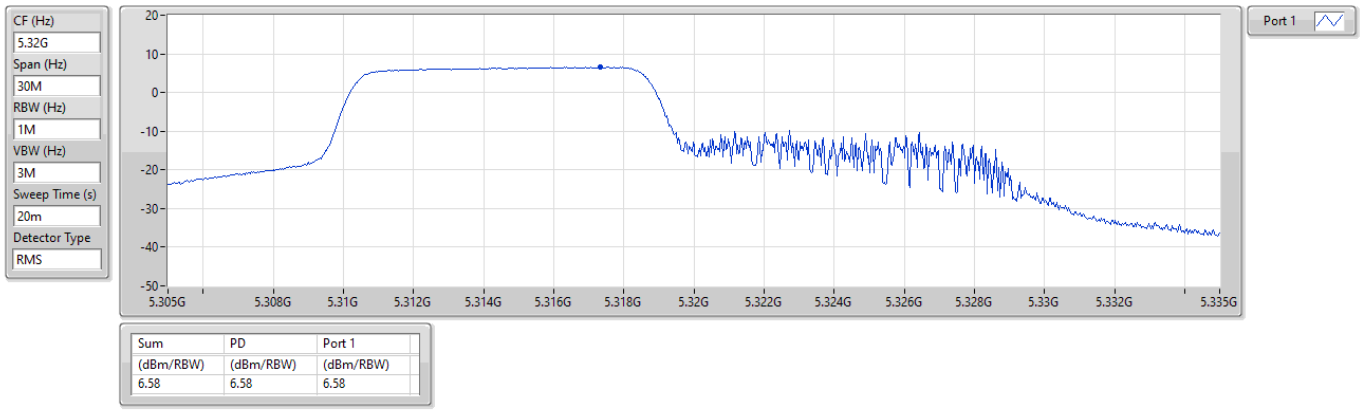
5300MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.53	8.53	8.53

5.25-5.35GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **PSD**

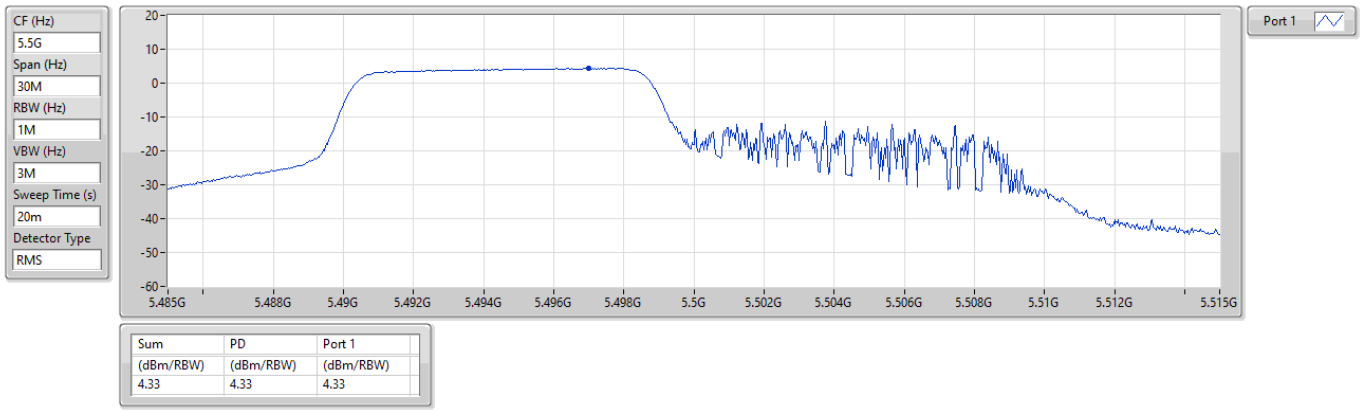
5320MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.58	6.58	6.58

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **PSD**

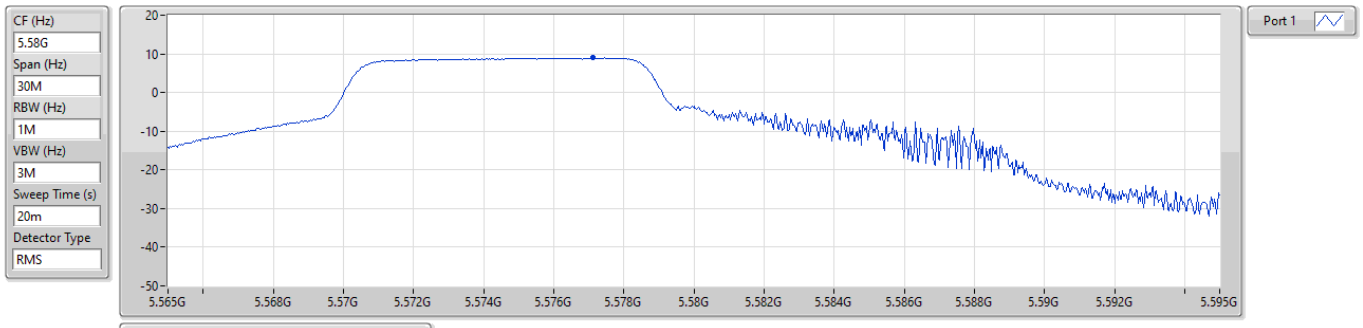
5500MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.33	4.33	4.33

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **PSD**

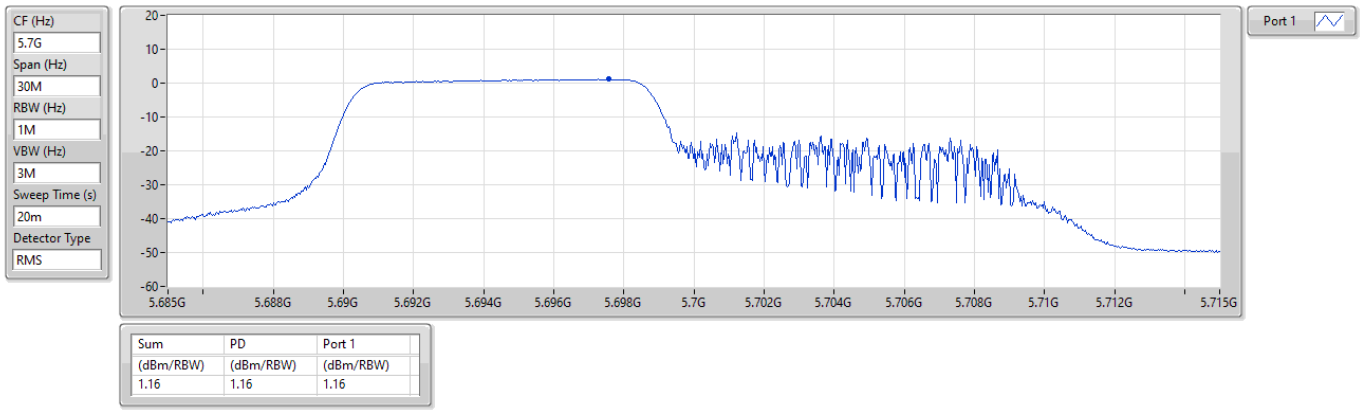
5580MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.99	8.99	8.99

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **PSD**

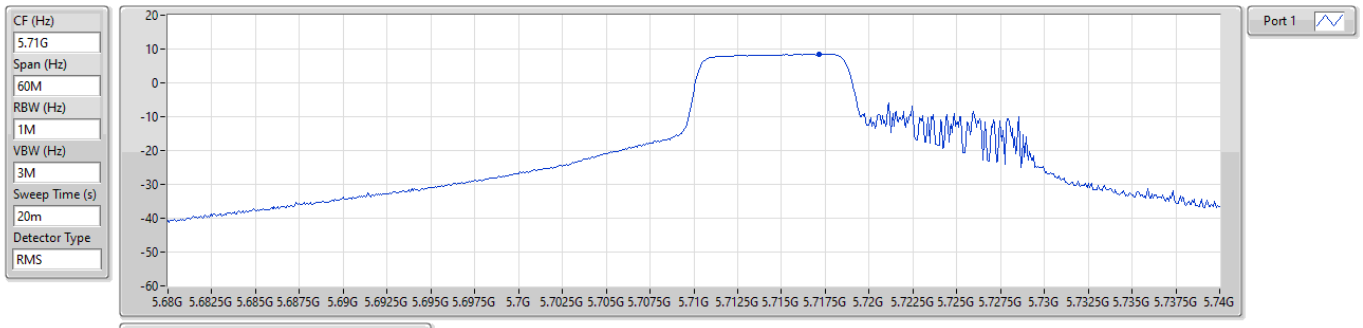
5700MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.16	1.16	1.16

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **PSD**

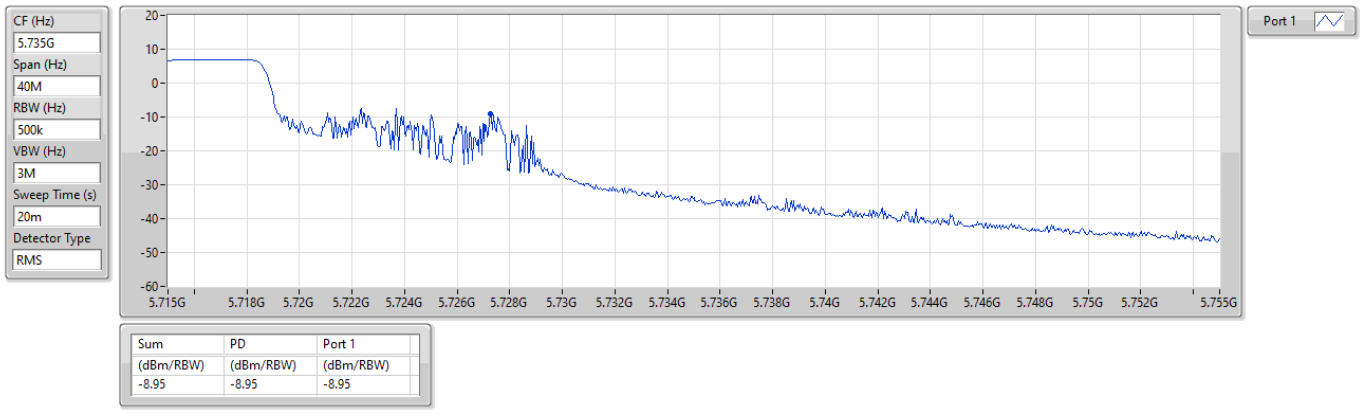
5720MHz Straddle 5.47-5.725GHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.49	8.49	8.49

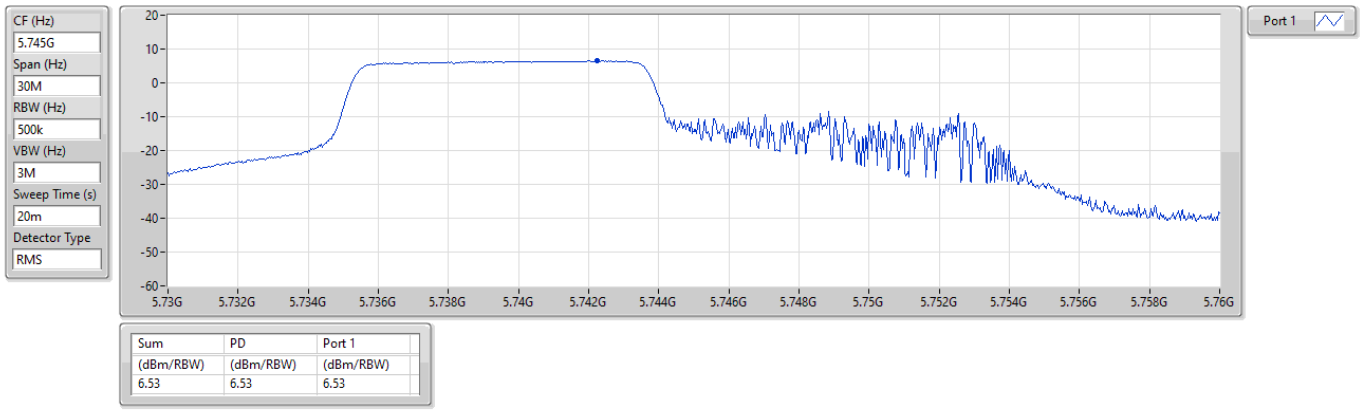
5.725-5.85GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **PSD**

5720MHz Straddle 5.725-5.85GHz



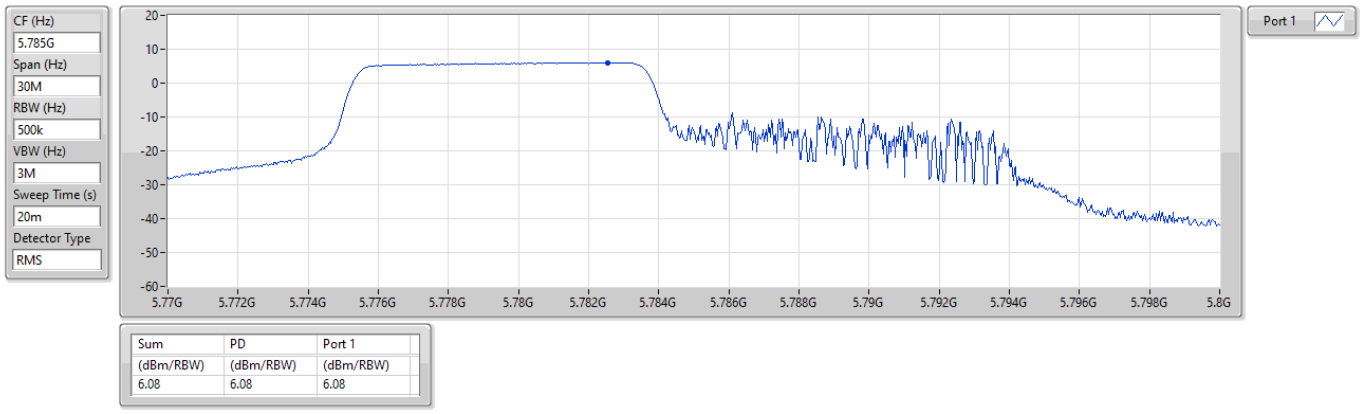
5.725-5.85GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **PSD**

5745MHz



5.725-5.85GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **PSD**

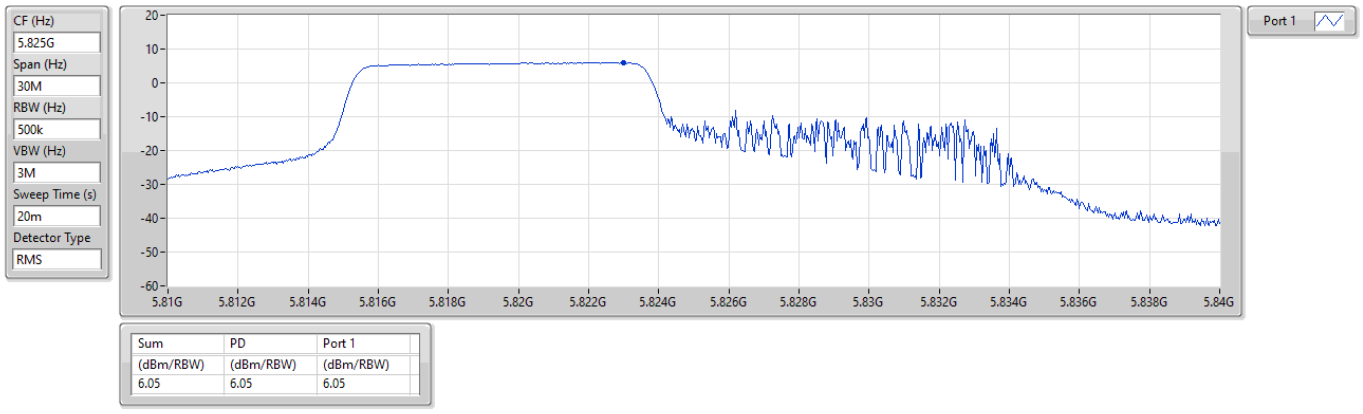
5785MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.08	6.08	6.08

5.725-5.85GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **PSD**

5825MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.05	6.05	6.05

Summary

Mode	PD (dBm/MHz)	EIRP PD (dBm/MHz)
5.25-5.35GHz	-	-
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX	-30.26	-25.86
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	-21.37	-16.97
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	-2.38	2.02

RBW = 1MHz

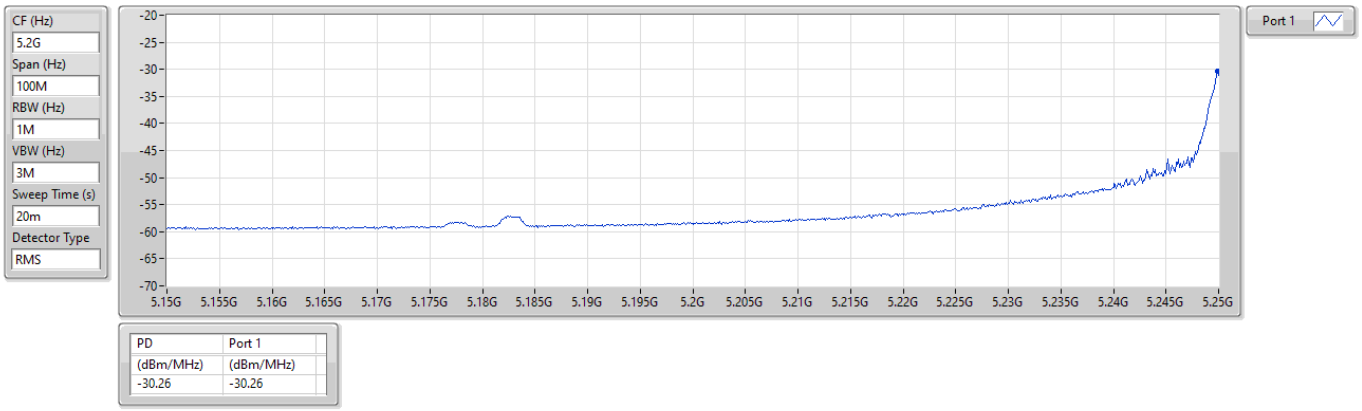
Result

Mode	Result	DG (dBi)	Port 1 (dBm/MHz)	PD (dBm/MHz)	EIRP PD (dBm/MHz)	EIRP PD Limit (dBm/MHz)
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5260MHz	Pass	4.40	-30.26	-30.26	-25.86	10.00
5300MHz	Pass	4.40	-56.75	-56.75	-52.35	10.00
5320MHz	Pass	4.40	-56.52	-56.52	-52.12	10.00
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5260MHz	Pass	4.40	-21.37	-21.37	-16.97	10.00
5300MHz	Pass	4.40	-54.10	-54.10	-49.70	10.00
5320MHz	Pass	4.40	-56.55	-56.55	-52.15	10.00
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5260MHz	Pass	4.40	-2.38	-2.38	2.02	10.00
5300MHz	Pass	4.40	-52.35	-52.35	-47.95	10.00
5320MHz	Pass	4.40	-56.82	-56.82	-52.42	10.00

RBW = 1MHz; DG = Directional Gain;

5.25-5.35GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **PSD-IC-5.15~5.25GHz**

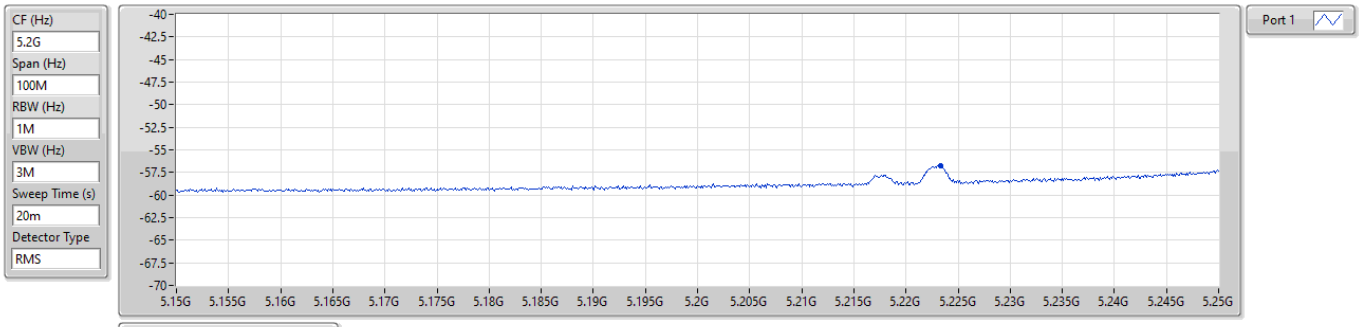
5260MHz



PD	Port 1
(dBm/MHz)	(dBm/MHz)
-30.26	-30.26

5.25-5.35GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **PSD-IC-5.15~5.25GHz**

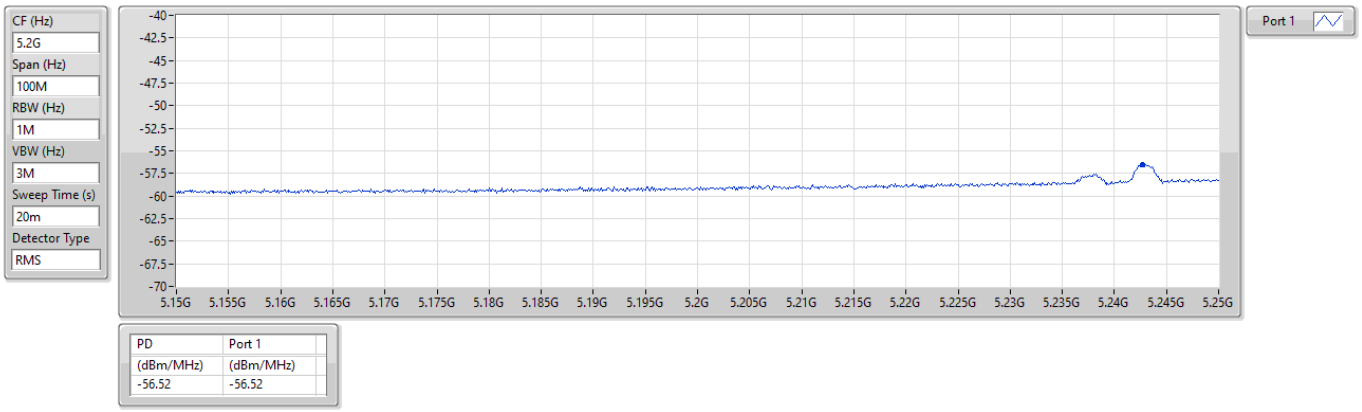
5300MHz



PD	Port 1
(dBm/MHz)	(dBm/MHz)
-56.75	-56.75

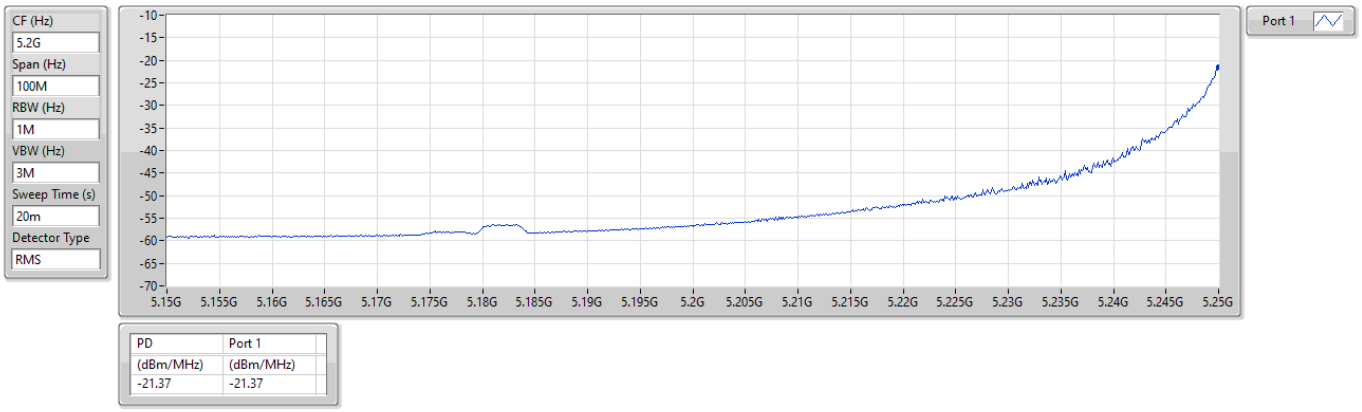
5.25-5.35GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **PSD-IC-5.15~5.25GHz**

5320MHz



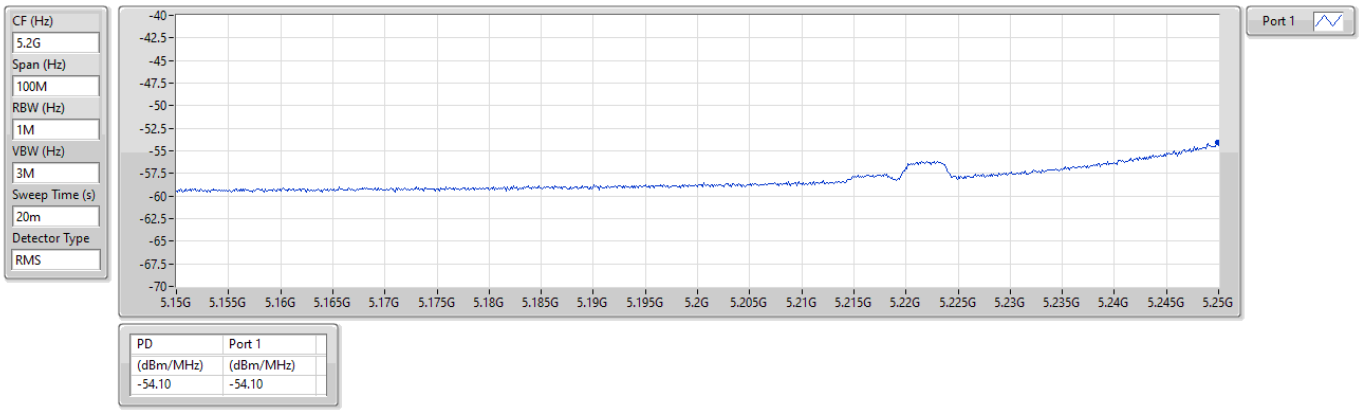
5.25-5.35GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **PSD-IC-5.15~5.25GHz**

5260MHz



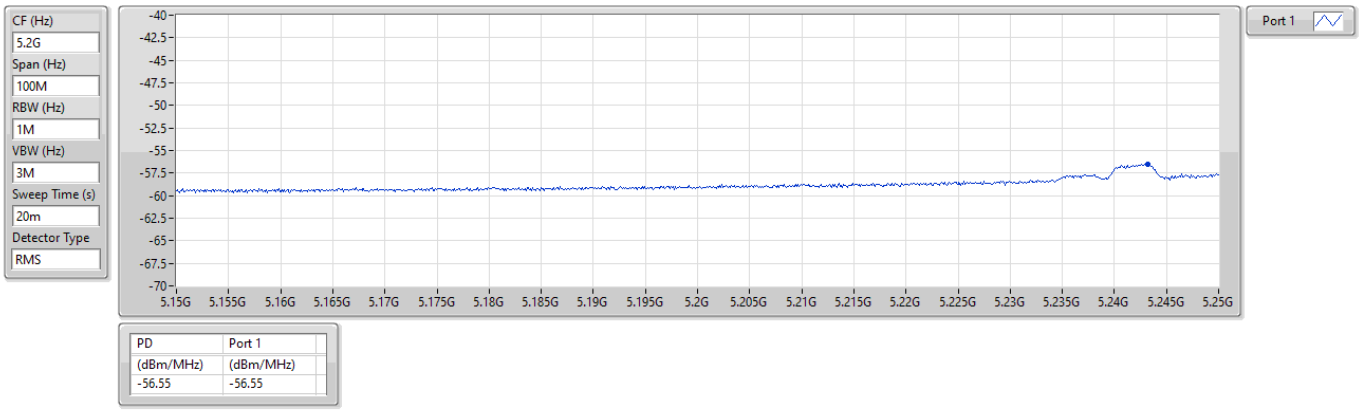
5.25-5.35GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **PSD-IC-5.15~5.25GHz**

5300MHz



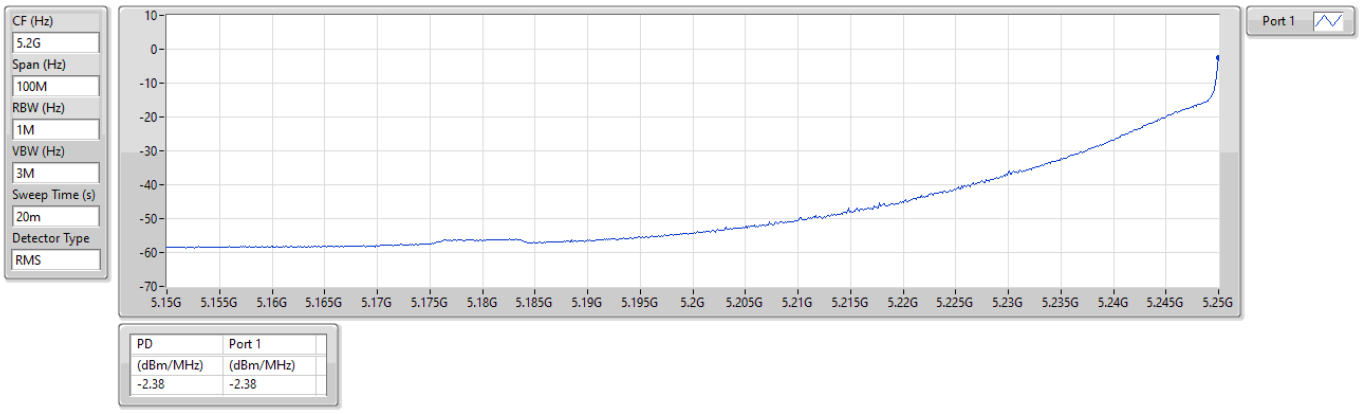
5.25-5.35GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **PSD-IC-5.15~5.25GHz**

5320MHz



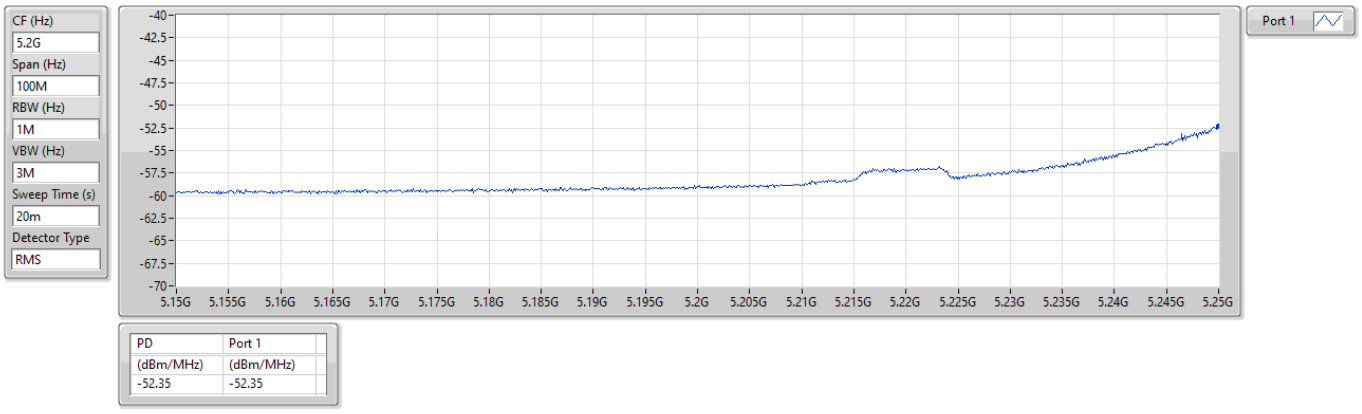
5.25-5.35GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **PSD-IC-5.15~5.25GHz**

5260MHz



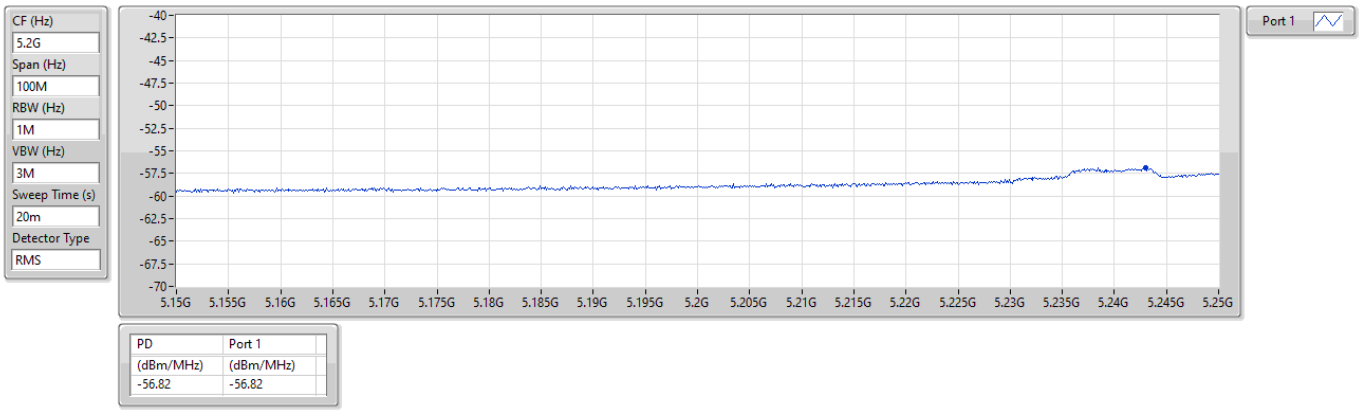
5.25-5.35GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **PSD-IC-5.15~5.25GHz**

5300MHz



5.25-5.35GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **PSD-IC-5.15~5.25GHz**

5320MHz



Summary

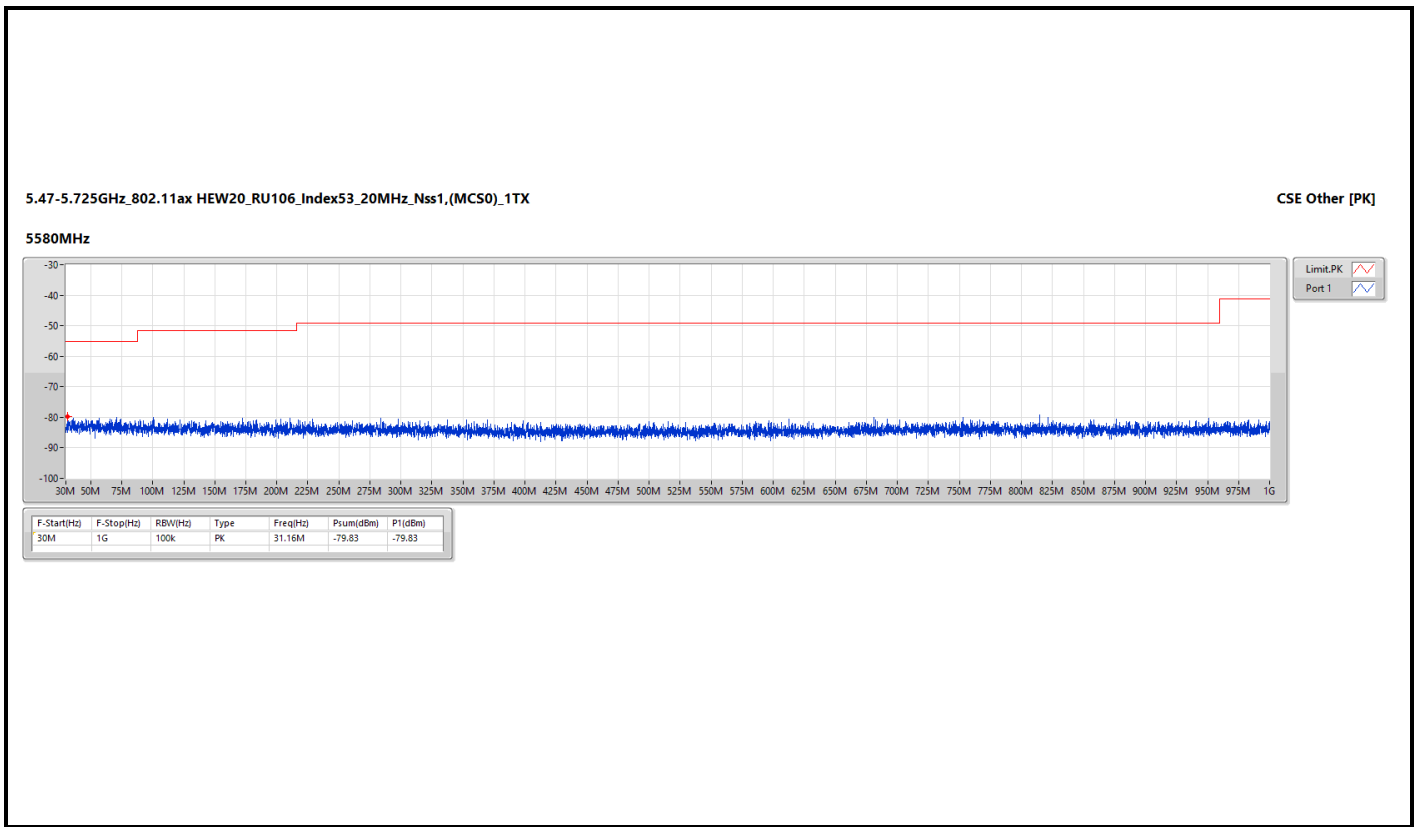
Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	GRF (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.47-5.725GHz	-	-	-	-	-	-	-	-		-	-	-
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	Pass	30M	1G	PK	31.16M	4.40	-79.83	-79.83	4.7	-70.73	-55.20	-15.53

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)	Psum (dBm)	GRF (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-		-	-	-
5580MHz	Pass	30M	1G	PK	31.16M	4.40	-79.83	-79.83	4.7	-70.73	-55.20	-15.53

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



Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX	Pass	1G	4.5G	AV	3.92994G	4.40	-49.21	-49.21	-44.81	-41.2	-3.61
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	Pass	1G	4.5G	AV	3.92994G	4.40	-49.18	-49.18	-44.78	-41.2	-3.58
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	Pass	1G	4.5G	AV	3.93038G	4.40	-49.08	-49.08	-44.68	-41.2	-3.48
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX	Pass	1G	4.5G	AV	3.99031G	4.40	-47.86	-47.86	-43.46	-41.2	-2.26
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	Pass	1G	4.5G	AV	3.99031G	4.40	-48.12	-48.12	-43.72	-41.2	-2.52
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	Pass	1G	4.5G	AV	3.99031G	4.40	-48.22	-48.22	-43.82	-41.2	-2.62
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX	Pass	1G	4.5G	AV	3.8G	4.40	-54.07	-54.07	-49.67	-41.2	-8.47
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	Pass	1G	4.5G	AV	3.81356G	4.40	-53.86	-53.86	-49.46	-41.2	-8.26
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	Pass	1G	4.5G	AV	3.8G	4.40	-54.13	-54.13	-49.73	-41.2	-8.53
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX	Pass	1G	4.5G	AV	3.88356G	4.40	-51.42	-51.42	-47.02	-41.2	-5.82
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	Pass	1G	4.5G	AV	3.88356G	4.40	-51.5	-51.5	-47.10	-41.2	-5.90
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	Pass	1G	4.5G	AV	3.88356G	4.40	-51.65	-51.65	-47.25	-41.2	-6.05

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

Result

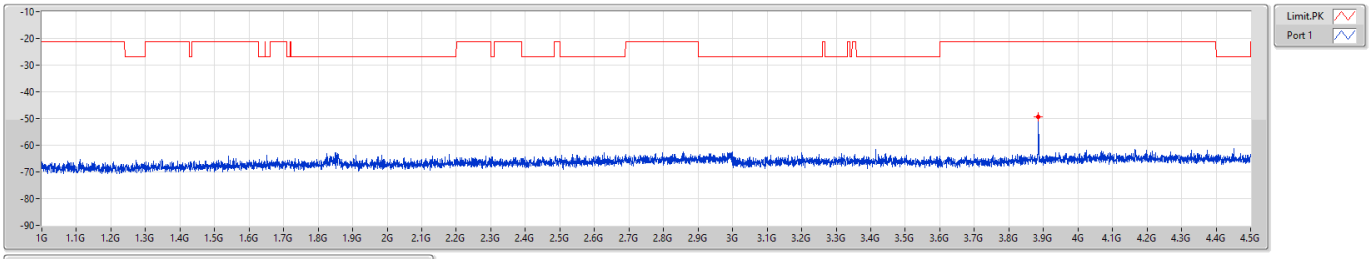
Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	1G	4.5G	AV	3.88531G	4.40	-50.34	-50.34	-45.94	-41.2	-4.74
5180MHz	Pass	1G	4.5G	PK	3.88531G	4.40	-49.3	-49.3	-44.90	-21.2	-23.70
5200MHz	Pass	1G	4.5G	AV	3.90019G	4.40	-49.79	-49.79	-45.39	-41.2	-4.19
5200MHz	Pass	1G	4.5G	PK	3.90019G	4.40	-48.75	-48.75	-44.35	-21.2	-23.15
5240MHz	Pass	1G	4.5G	AV	3.92994G	4.40	-49.21	-49.21	-44.81	-41.2	-3.61
5240MHz	Pass	1G	4.5G	PK	3.93038G	4.40	-48.2	-48.2	-43.80	-21.2	-22.60
5260MHz	Pass	1G	4.5G	AV	3.94525G	4.40	-48.56	-48.56	-44.16	-41.2	-2.96
5260MHz	Pass	1G	4.5G	PK	3.94525G	4.40	-47.74	-47.74	-43.34	-21.2	-22.14
5300MHz	Pass	1G	4.5G	AV	3.975G	4.40	-48.09	-48.09	-43.69	-41.2	-2.49
5300MHz	Pass	1G	4.5G	PK	3.97544G	4.40	-47.25	-47.25	-42.85	-21.2	-21.65
5320MHz	Pass	1G	4.5G	AV	3.99031G	4.40	-47.86	-47.86	-43.46	-41.2	-2.26
5320MHz	Pass	1G	4.5G	PK	3.99031G	4.40	-47.02	-47.02	-42.62	-21.2	-21.42
5500MHz	Pass	1G	4.5G	AV	3.66656G	4.40	-56.88	-56.88	-52.48	-41.2	-11.28
5500MHz	Pass	1G	4.5G	PK	3.667G	4.40	-55.78	-55.78	-51.38	-21.2	-30.18
5580MHz	Pass	1G	4.5G	AV	3.71994G	4.40	-55.9	-55.9	-51.50	-41.2	-10.30
5580MHz	Pass	1G	4.5G	PK	3.72038G	4.40	-54.37	-54.37	-49.97	-21.2	-28.77
5700MHz	Pass	1G	4.5G	AV	3.8G	4.40	-54.07	-54.07	-49.67	-41.2	-8.47
5700MHz	Pass	1G	4.5G	PK	3.8G	4.40	-53.06	-53.06	-48.66	-21.2	-27.46
5720MHz Straddle 5.47-5.725GHz	Pass	1G	4.5G	AV	3.81356G	4.40	-54.11	-54.11	-49.71	-41.2	-8.51
5720MHz Straddle 5.47-5.725GHz	Pass	1G	4.5G	PK	3.81356G	4.40	-52.81	-52.81	-48.41	-21.2	-27.21
5745MHz	Pass	1G	4.5G	AV	3.83019G	4.40	-52.94	-52.94	-48.54	-41.2	-7.34
5745MHz	Pass	1G	4.5G	PK	3.83019G	4.40	-51.99	-51.99	-47.59	-21.2	-26.39
5785MHz	Pass	1G	4.5G	AV	3.85688G	4.40	-52.26	-52.26	-47.86	-41.2	-6.66
5785MHz	Pass	1G	4.5G	PK	3.85688G	4.40	-51.14	-51.14	-46.74	-21.2	-25.54
5825MHz	Pass	1G	4.5G	AV	3.88356G	4.40	-51.42	-51.42	-47.02	-41.2	-5.82
5825MHz	Pass	1G	4.5G	PK	3.88356G	4.40	-50.5	-50.5	-46.10	-21.2	-24.90
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	1G	4.5G	AV	3.88531G	4.40	-50.22	-50.22	-45.82	-41.2	-4.62
5180MHz	Pass	1G	4.5G	PK	3.88531G	4.40	-49.58	-49.58	-45.18	-21.2	-23.98
5200MHz	Pass	1G	4.5G	AV	3.90019G	4.40	-49.82	-49.82	-45.42	-41.2	-4.22
5200MHz	Pass	1G	4.5G	PK	3.90019G	4.40	-48.93	-48.93	-44.53	-21.2	-23.33
5240MHz	Pass	1G	4.5G	AV	3.92994G	4.40	-49.18	-49.18	-44.78	-41.2	-3.58
5240MHz	Pass	1G	4.5G	PK	3.93038G	4.40	-47.7	-47.7	-43.30	-21.2	-22.10
5260MHz	Pass	1G	4.5G	AV	3.94525G	4.40	-49.02	-49.02	-44.62	-41.2	-3.42
5260MHz	Pass	1G	4.5G	PK	3.94525G	4.40	-48.15	-48.15	-43.75	-21.2	-22.55
5300MHz	Pass	1G	4.5G	AV	3.975G	4.40	-48.71	-48.71	-44.31	-41.2	-3.11
5300MHz	Pass	1G	4.5G	PK	3.975G	4.40	-47.63	-47.63	-43.23	-21.2	-22.03
5320MHz	Pass	1G	4.5G	AV	3.99031G	4.40	-48.12	-48.12	-43.72	-41.2	-2.52
5320MHz	Pass	1G	4.5G	PK	3.99031G	4.40	-47.2	-47.2	-42.80	-21.2	-21.60

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5500MHz	Pass	1G	4.5G	AV	3.667G	4.40	-56.77	-56.77	-52.37	-41.2	-11.17
5500MHz	Pass	1G	4.5G	PK	3.667G	4.40	-55.13	-55.13	-50.73	-21.2	-29.53
5580MHz	Pass	1G	4.5G	AV	3.71994G	4.40	-56.08	-56.08	-51.68	-41.2	-10.48
5580MHz	Pass	1G	4.5G	PK	3.72038G	4.40	-54.93	-54.93	-50.53	-21.2	-29.33
5700MHz	Pass	1G	4.5G	AV	3.8G	4.40	-54.04	-54.04	-49.64	-41.2	-8.44
5700MHz	Pass	1G	4.5G	PK	3.80044G	4.40	-53.09	-53.09	-48.69	-21.2	-27.49
5720MHz Straddle 5.47-5.725GHz	Pass	1G	4.5G	AV	3.81356G	4.40	-53.86	-53.86	-49.46	-41.2	-8.26
5720MHz Straddle 5.47-5.725GHz	Pass	1G	4.5G	PK	3.81356G	4.40	-52.9	-52.9	-48.50	-21.2	-27.30
5745MHz	Pass	1G	4.5G	AV	3.83019G	4.40	-53.16	-53.16	-48.76	-41.2	-7.56
5745MHz	Pass	1G	4.5G	PK	3.83019G	4.40	-51.9	-51.9	-47.50	-21.2	-26.30
5785MHz	Pass	1G	4.5G	AV	3.85688G	4.40	-52.26	-52.26	-47.86	-41.2	-6.66
5785MHz	Pass	1G	4.5G	PK	3.85688G	4.40	-51.38	-51.38	-46.98	-21.2	-25.78
5825MHz	Pass	1G	4.5G	AV	3.88356G	4.40	-51.5	-51.5	-47.10	-41.2	-5.90
5825MHz	Pass	1G	4.5G	PK	3.88356G	4.40	-50.59	-50.59	-46.19	-21.2	-24.99
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	1G	4.5G	AV	3.88531G	4.40	-50.26	-50.26	-45.86	-41.2	-4.66
5180MHz	Pass	1G	4.5G	PK	3.88531G	4.40	-49.32	-49.32	-44.92	-21.2	-23.72
5200MHz	Pass	1G	4.5G	AV	3.90019G	4.40	-49.74	-49.74	-45.34	-41.2	-4.14
5200MHz	Pass	1G	4.5G	PK	3.90019G	4.40	-48.59	-48.59	-44.19	-21.2	-22.99
5240MHz	Pass	1G	4.5G	AV	3.93038G	4.40	-49.08	-49.08	-44.68	-41.2	-3.48
5240MHz	Pass	1G	4.5G	PK	3.93038G	4.40	-48	-48	-43.60	-21.2	-22.40
5260MHz	Pass	1G	4.5G	AV	3.94525G	4.40	-49.81	-49.81	-45.41	-41.2	-4.21
5260MHz	Pass	1G	4.5G	PK	3.94525G	4.40	-48.17	-48.17	-43.77	-21.2	-22.57
5300MHz	Pass	1G	4.5G	AV	3.975G	4.40	-49.14	-49.14	-44.74	-41.2	-3.54
5300MHz	Pass	1G	4.5G	PK	3.97544G	4.40	-48.11	-48.11	-43.71	-21.2	-22.51
5320MHz	Pass	1G	4.5G	AV	3.99031G	4.40	-48.22	-48.22	-43.82	-41.2	-2.62
5320MHz	Pass	1G	4.5G	PK	3.99031G	4.40	-47.61	-47.61	-43.21	-21.2	-22.01
5500MHz	Pass	1G	4.5G	AV	3.667G	4.40	-56.75	-56.75	-52.35	-41.2	-11.15
5500MHz	Pass	1G	4.5G	PK	3.667G	4.40	-55.21	-55.21	-50.81	-21.2	-29.61
5580MHz	Pass	1G	4.5G	AV	3.71994G	4.40	-56.63	-56.63	-52.23	-41.2	-11.03
5580MHz	Pass	1G	4.5G	PK	3.72038G	4.40	-55.23	-55.23	-50.83	-21.2	-29.63
5700MHz	Pass	1G	4.5G	AV	3.8G	4.40	-54.13	-54.13	-49.73	-41.2	-8.53
5700MHz	Pass	1G	4.5G	PK	3.80044G	4.40	-52.88	-52.88	-48.48	-21.2	-27.28
5720MHz Straddle 5.47-5.725GHz	Pass	1G	4.5G	AV	3.81356G	4.40	-54.13	-54.13	-49.73	-41.2	-8.53
5720MHz Straddle 5.47-5.725GHz	Pass	1G	4.5G	PK	3.81356G	4.40	-53.08	-53.08	-48.68	-21.2	-27.48
5745MHz	Pass	1G	4.5G	AV	3.83019G	4.40	-53.33	-53.33	-48.93	-41.2	-7.73
5745MHz	Pass	1G	4.5G	PK	3.83019G	4.40	-52.02	-52.02	-47.62	-21.2	-26.42
5785MHz	Pass	1G	4.5G	AV	3.85688G	4.40	-52.46	-52.46	-48.06	-41.2	-6.86
5785MHz	Pass	1G	4.5G	PK	3.85688G	4.40	-51.61	-51.61	-47.21	-21.2	-26.01
5825MHz	Pass	1G	4.5G	AV	3.88356G	4.40	-51.65	-51.65	-47.25	-41.2	-6.05
5825MHz	Pass	1G	4.5G	PK	3.88356G	4.40	-50.78	-50.78	-46.38	-21.2	-25.18

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

5.15-5.25GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

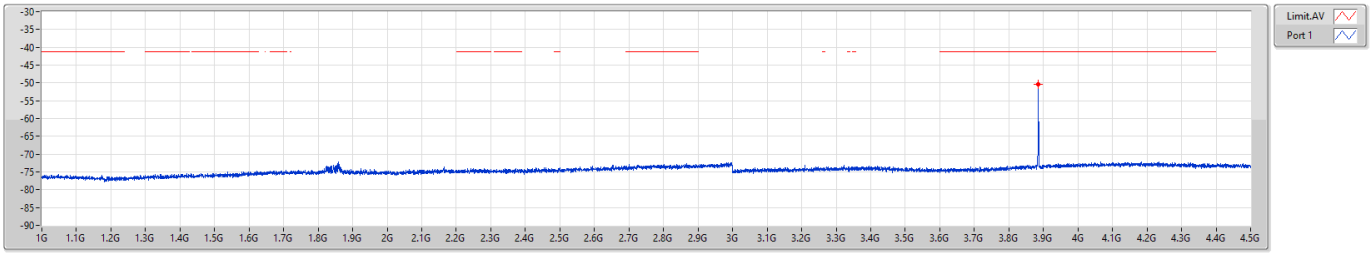
5180MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.88531G	-49.30	-49.30

5.15-5.25GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

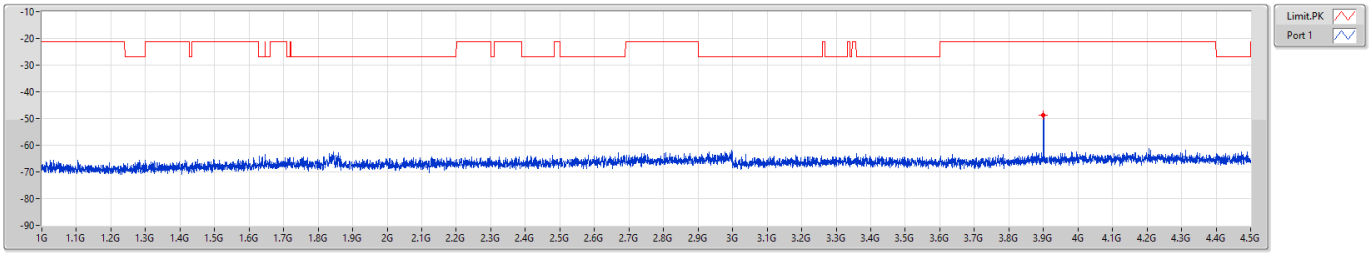
5180MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.88531G	-50.34	-50.34

5.15-5.25GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

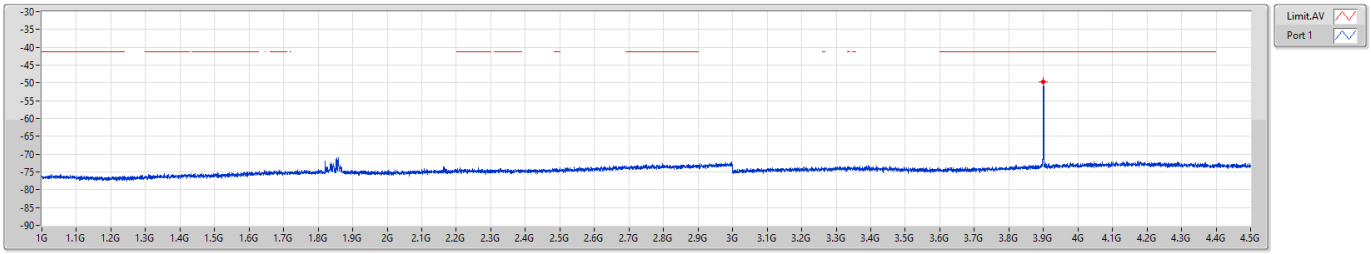
5200MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.90019G	-48.75	-48.75

5.15-5.25GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

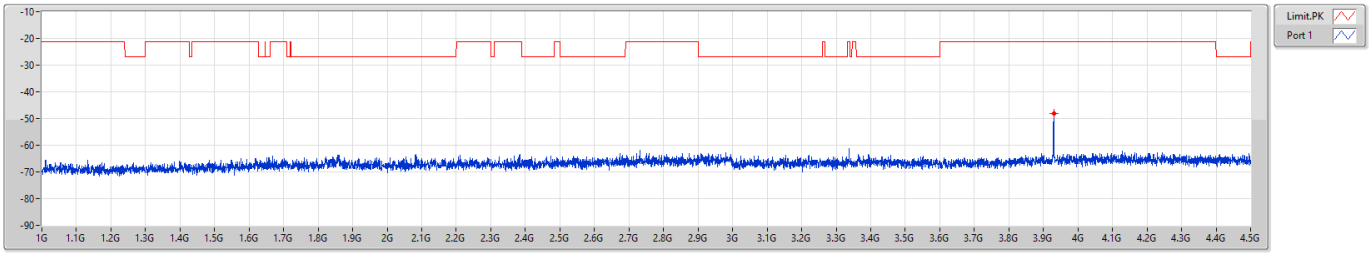
5200MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.90019G	-49.79	-49.79

5.15-5.25GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

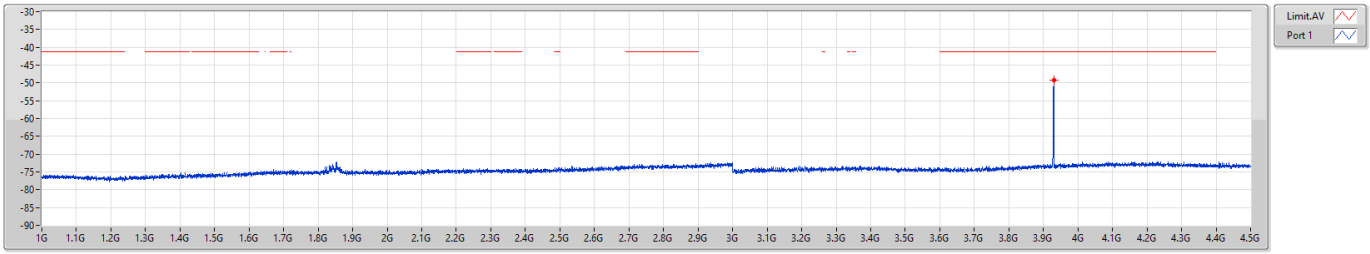
5240MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.93038G	-48.20	-48.20

5.15-5.25GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

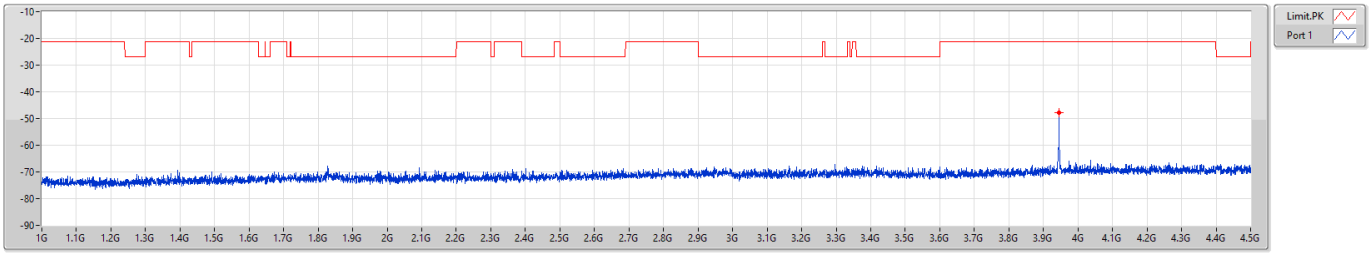
5240MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.92994G	-49.21	-49.21

5.25-5.35GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

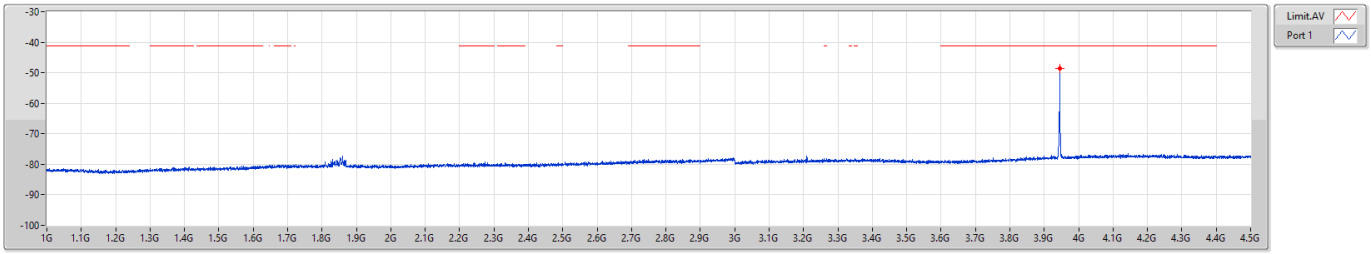
5260MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.94525G	-47.74	-47.74

5.25-5.35GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

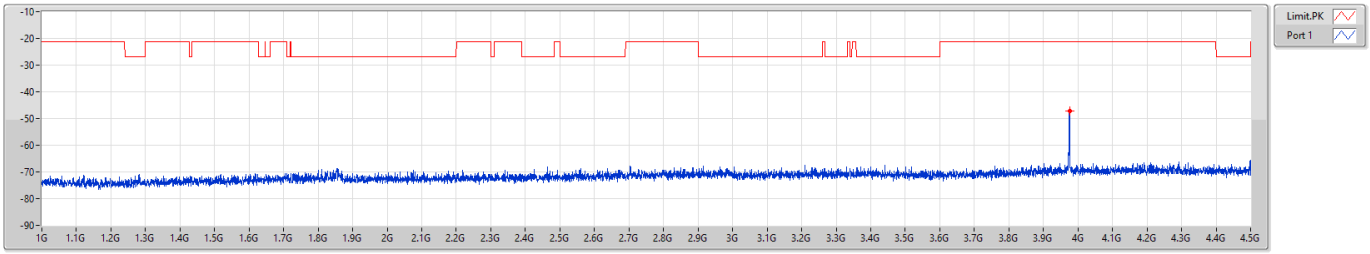
5260MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.94525G	-48.56	-48.56

5.25-5.35GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

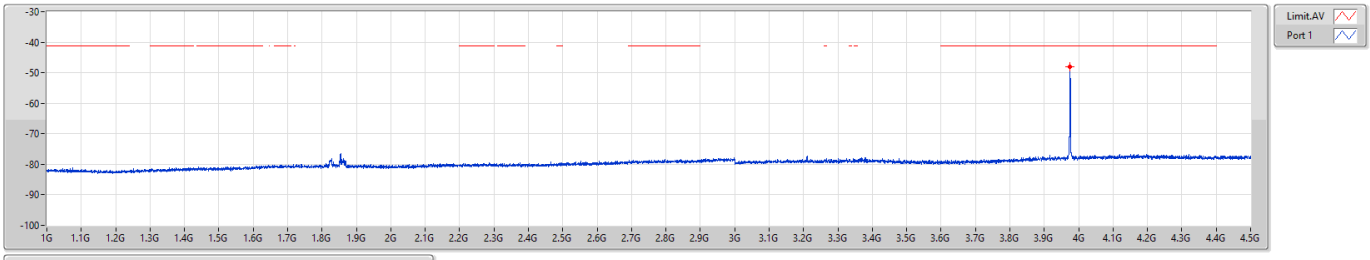
5300MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.97544G	-47.25	-47.25

5.25-5.35GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

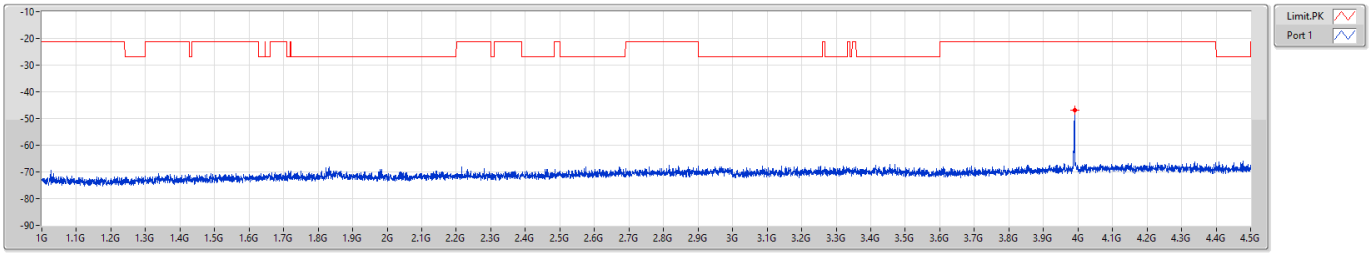
5300MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.975G	-48.09	-48.09

5.25-5.35GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

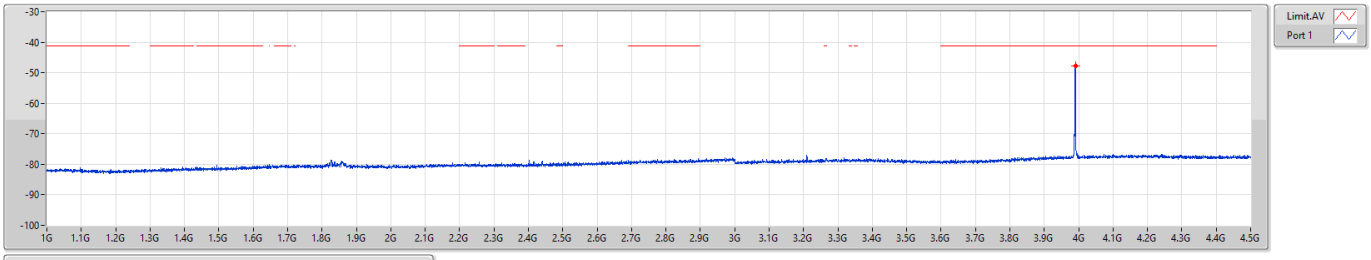
5320MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.99031G	-47.02	-47.02

5.25-5.35GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

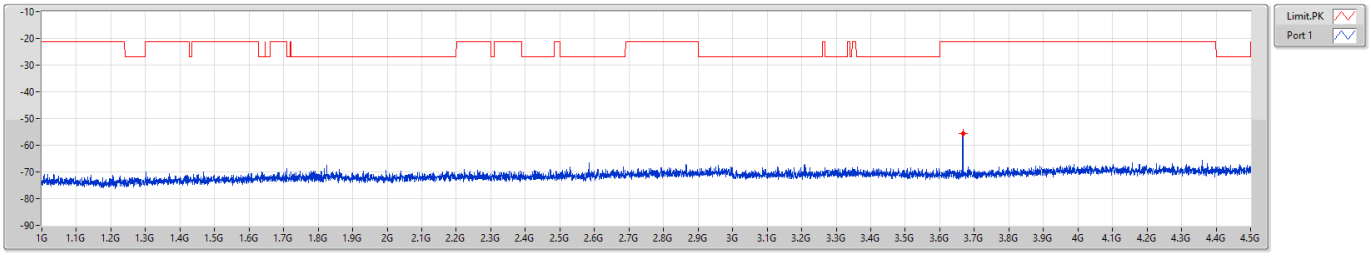
5320MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.99031G	-47.86	-47.86

5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

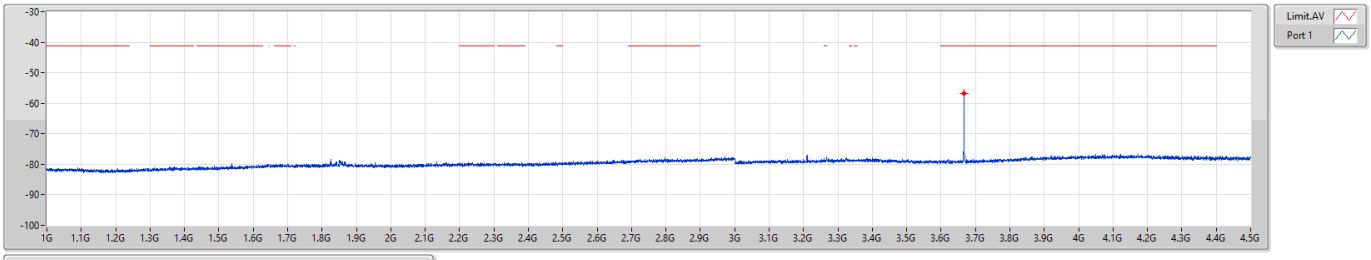
5500MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.667G	-55.78	-55.78

5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

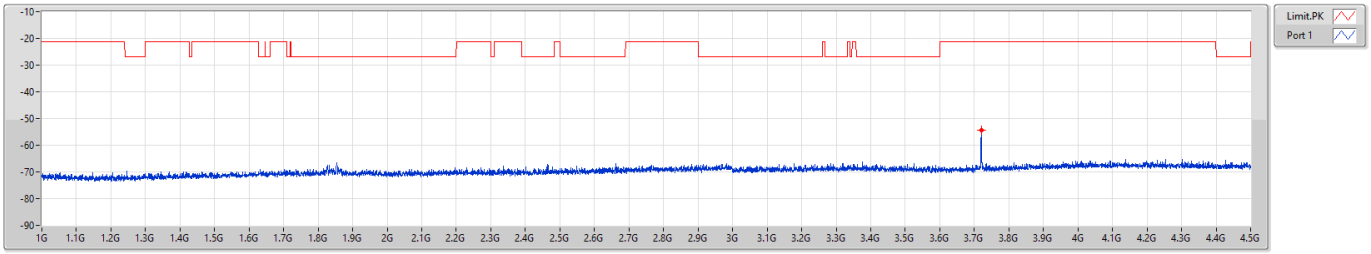
5500MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.66656G	-56.88	-56.88

5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

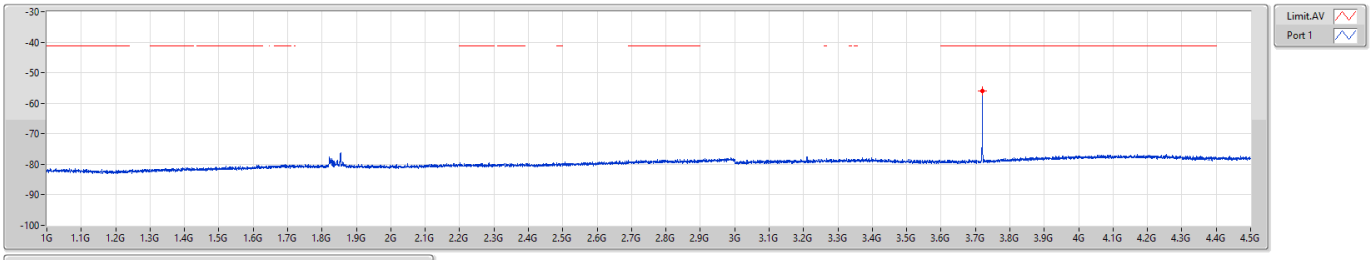
5580MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.72038G	-54.37	-54.37

5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

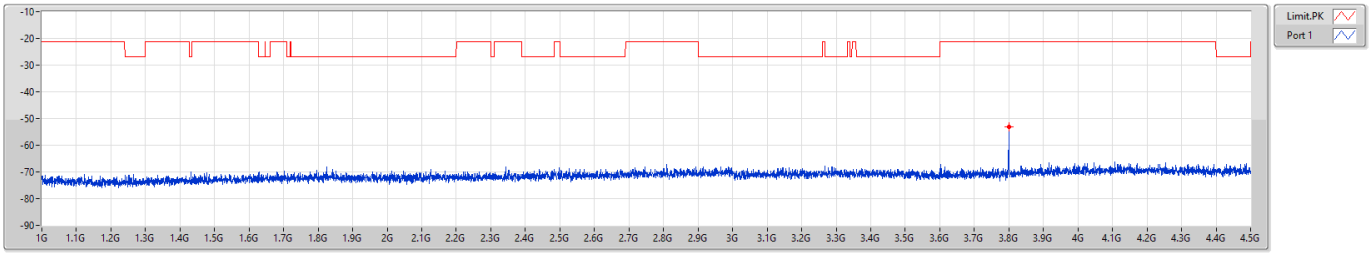
5580MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.71994G	-55.90	-55.90

5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

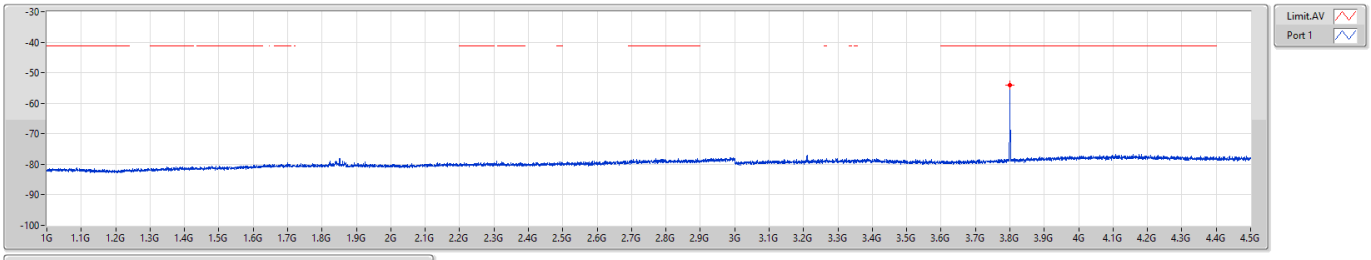
5700MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.8G	-53.06	-53.06

5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

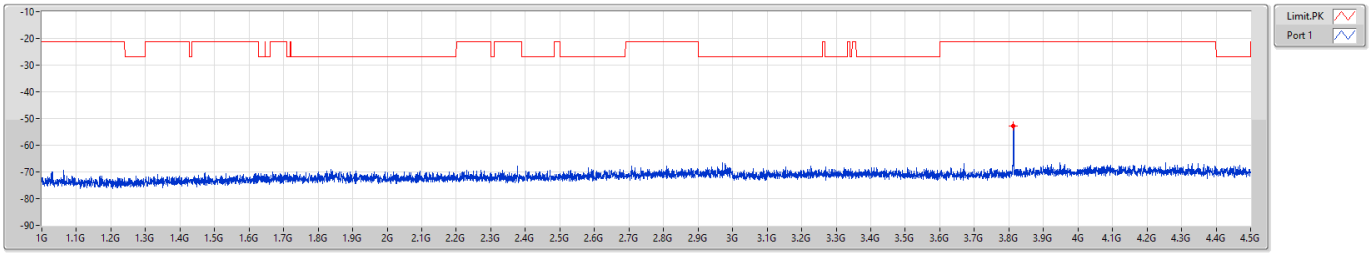
5700MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.8G	-54.07	-54.07

5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

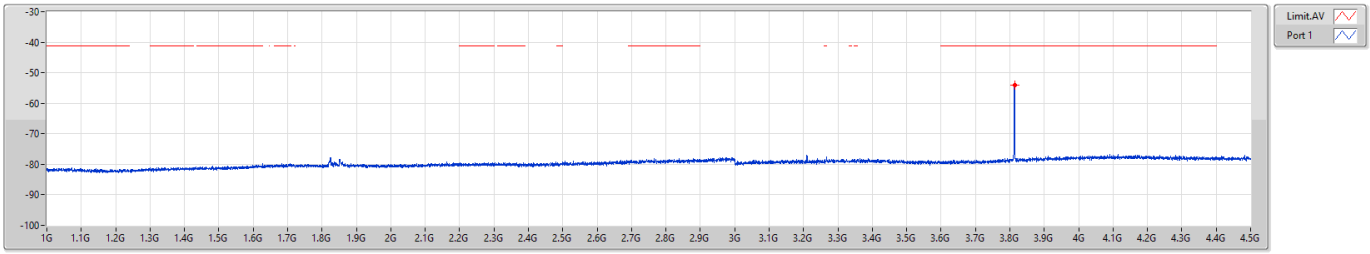
5720MHz Straddle 5.47-5.725GHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.81356G	-52.81	-52.81

5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

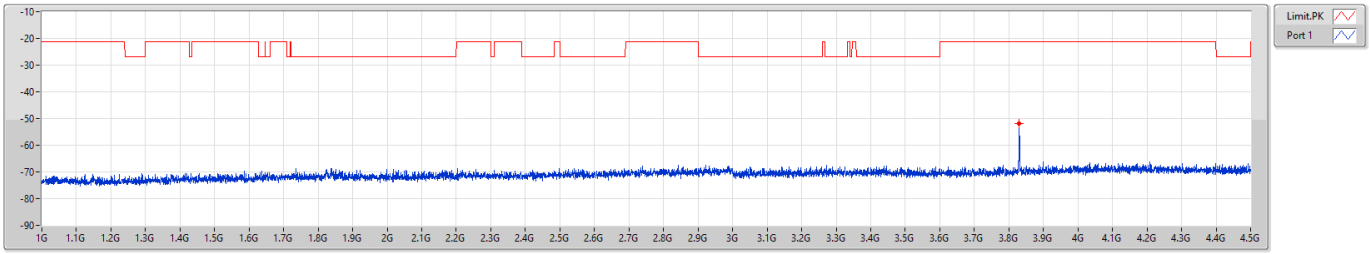
5720MHz Straddle 5.47-5.725GHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.81356G	-54.11	-54.11

5.725-5.85GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

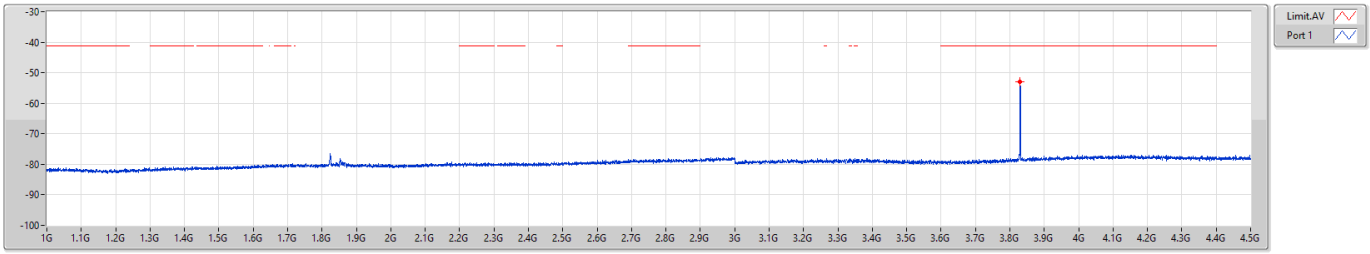
5745MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.83019G	-51.99	-51.99

5.725-5.85GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

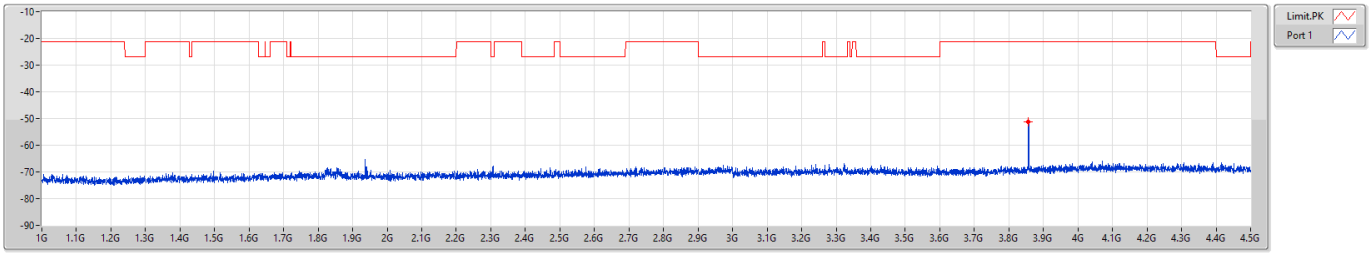
5745MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.83019G	-52.94	-52.94

5.725-5.85GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

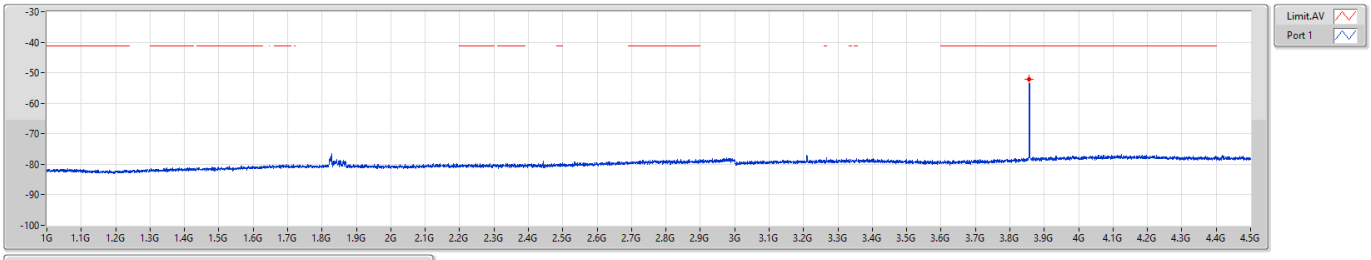
5785MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.85688G	-51.14	-51.14

5.725-5.85GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

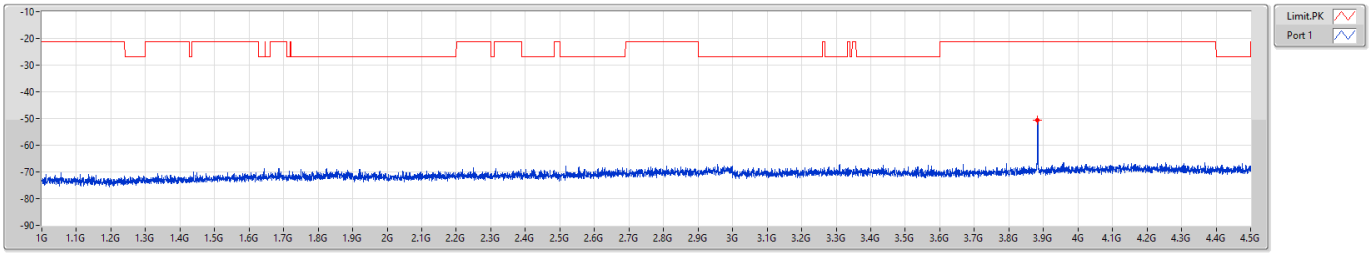
5785MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.85688G	-52.26	-52.26

5.725-5.85GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

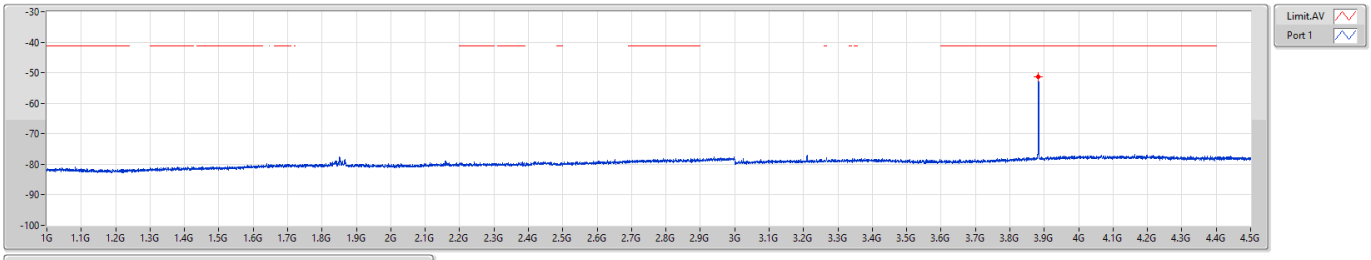
5825MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.88356G	-50.50	-50.50

5.725-5.85GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

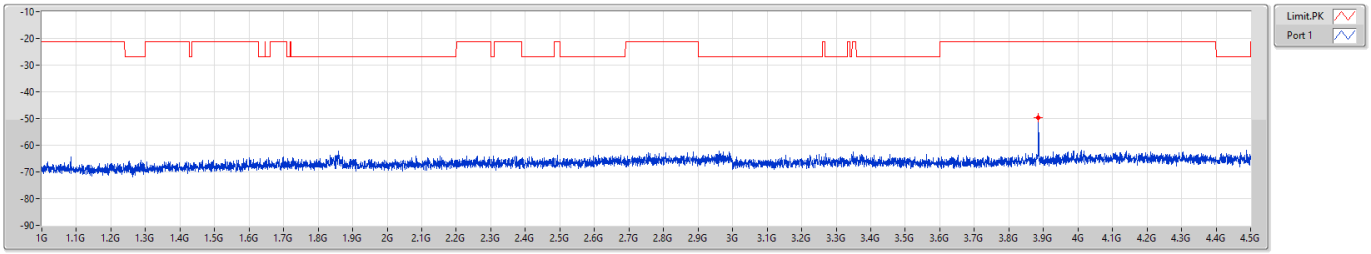
5825MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.88356G	-51.42	-51.42

5.15-5.25GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

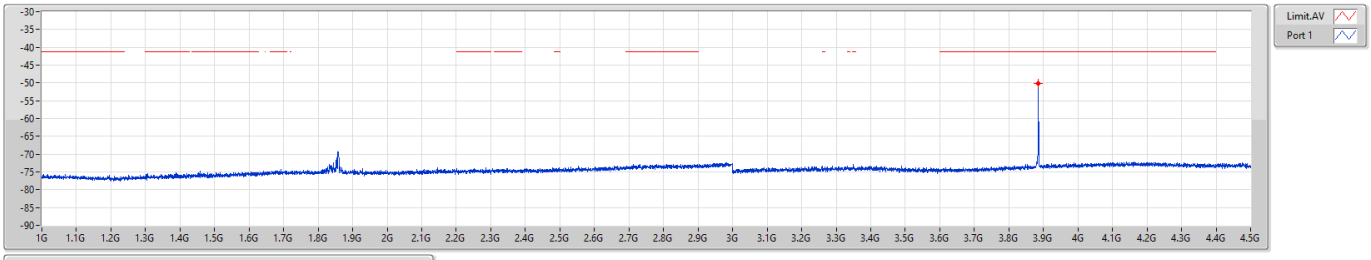
5180MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.88531G	-49.58	-49.58

5.15-5.25GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

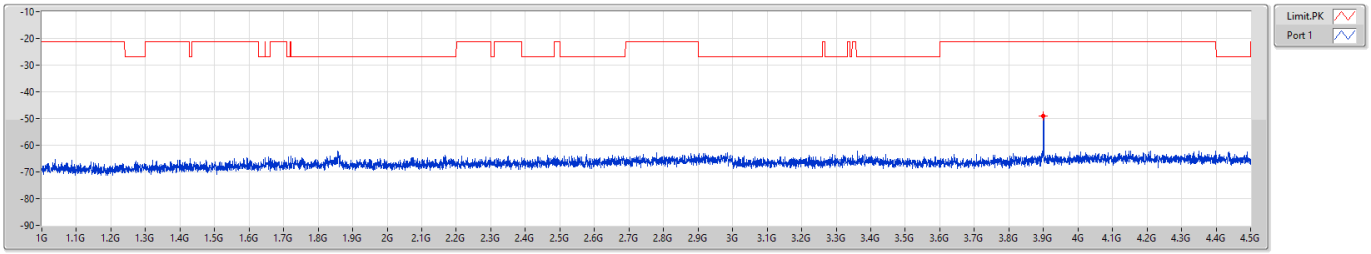
5180MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.88531G	-50.22	-50.22

5.15-5.25GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

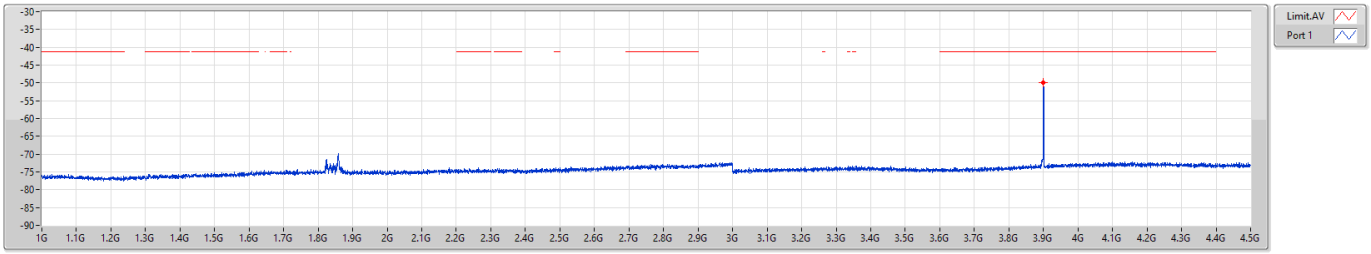
5200MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.90019G	-48.93	-48.93

5.15-5.25GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

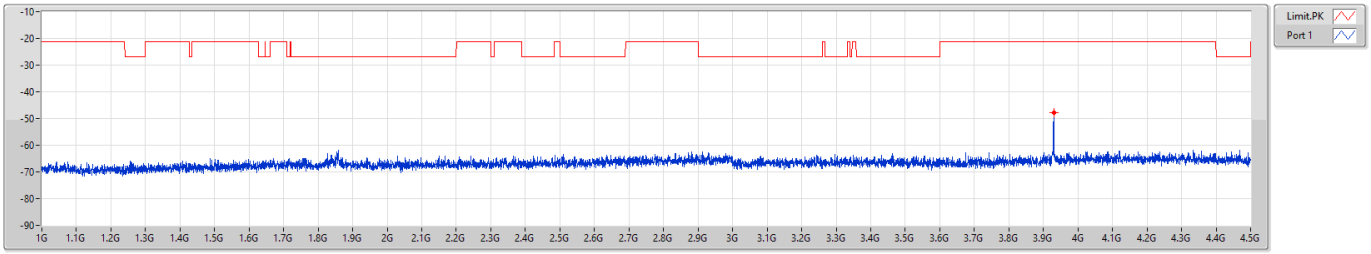
5200MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.90019G	-49.82	-49.82

5.15-5.25GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

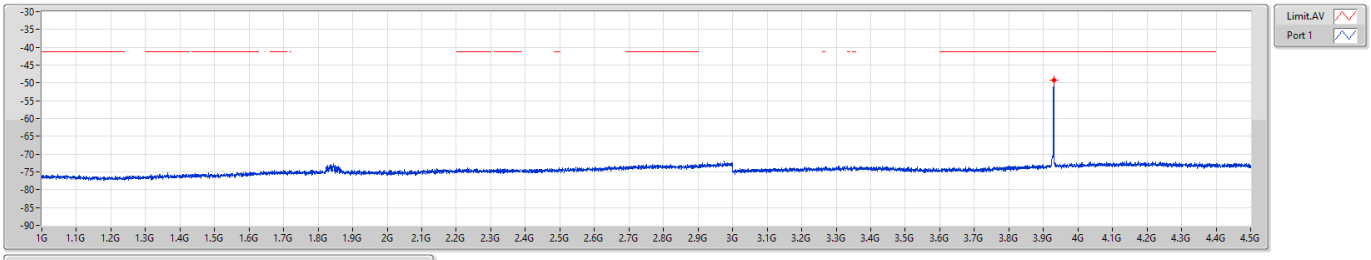
5240MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.93038G	-47.70	-47.70

5.15-5.25GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

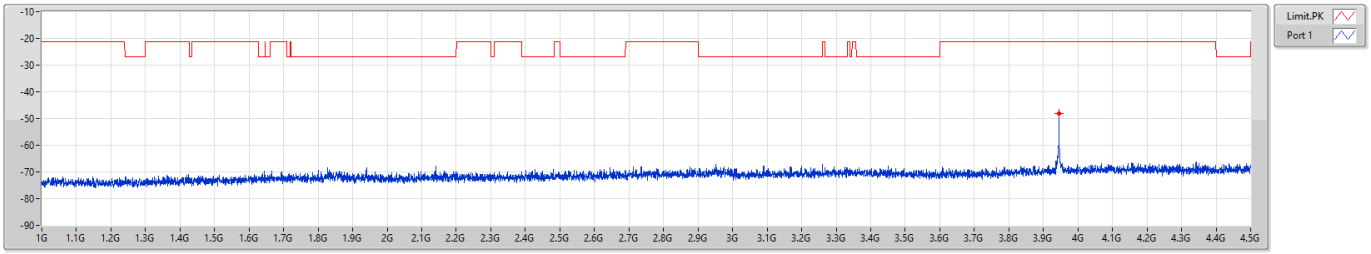
5240MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.92994G	-49.18	-49.18

5.25-5.35GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

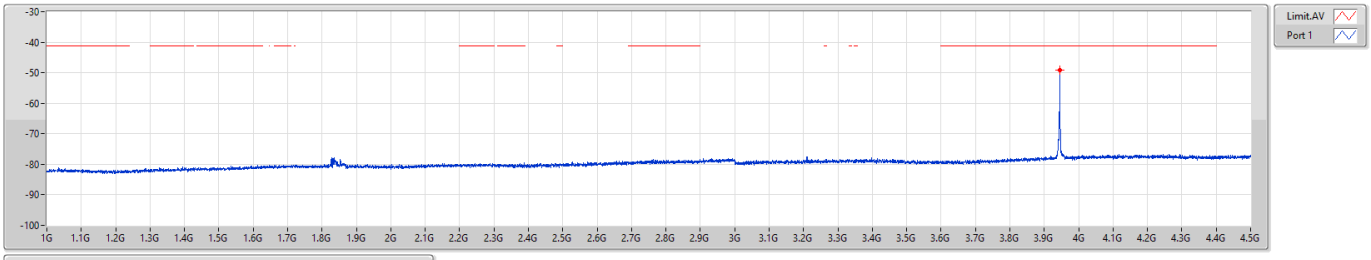
5260MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.94525G	-48.15	-48.15

5.25-5.35GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

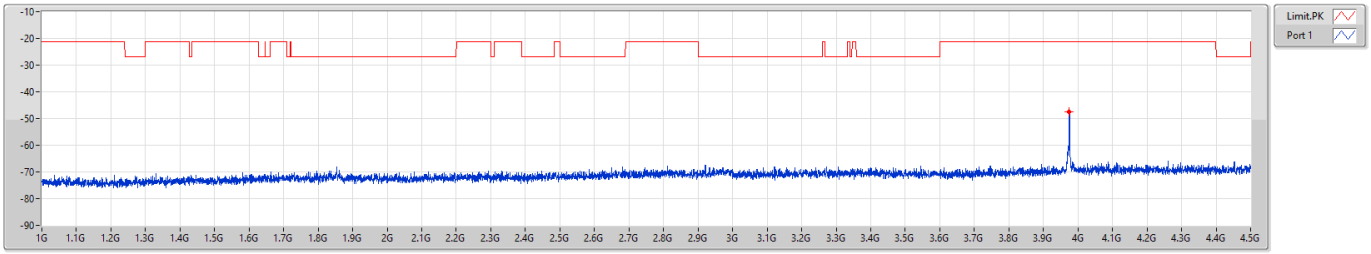
5260MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.94525G	-49.02	-49.02

5.25-5.35GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

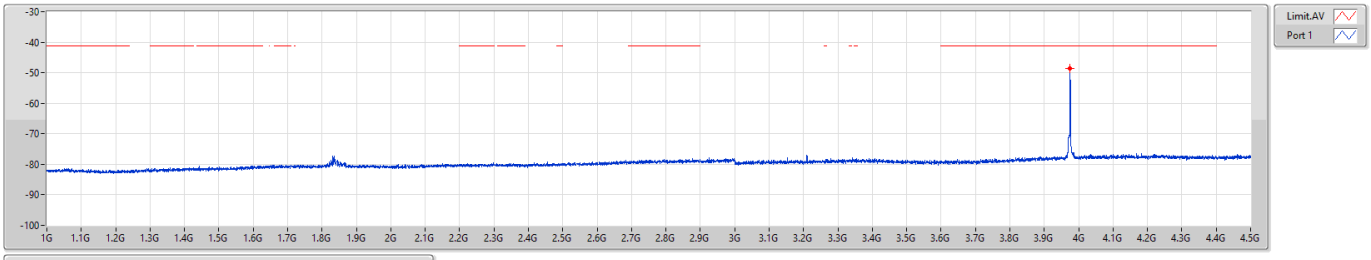
5300MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.975G	-47.63	-47.63

5.25-5.35GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

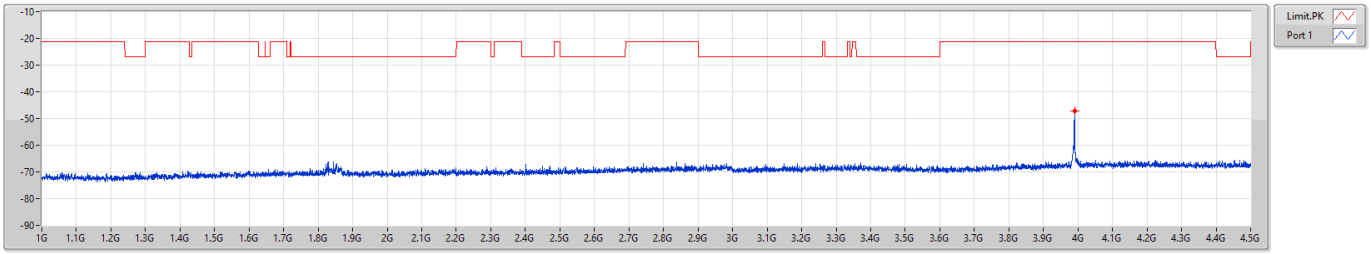
5300MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.975G	-48.71	-48.71

5.25-5.35GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

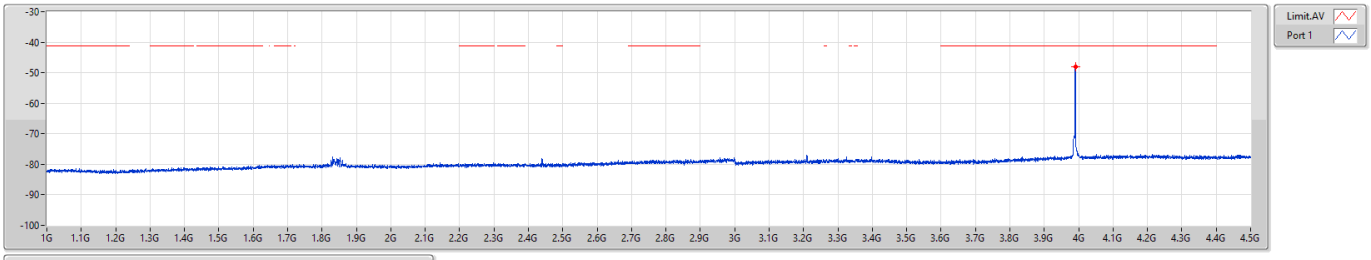
5320MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.99031G	-47.20	-47.20

5.25-5.35GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

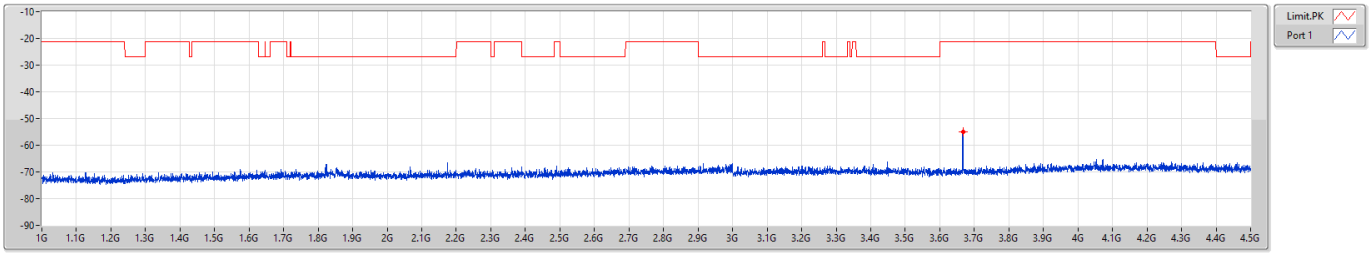
5320MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.99031G	-48.12	-48.12

5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

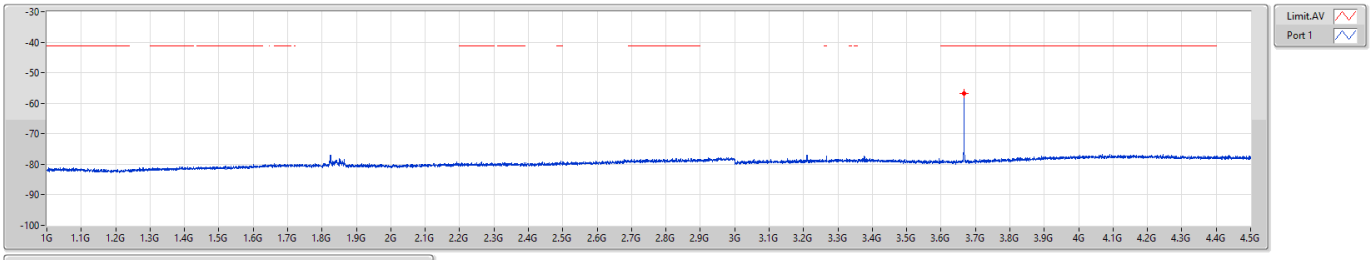
5500MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.667G	-55.13	-55.13

5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

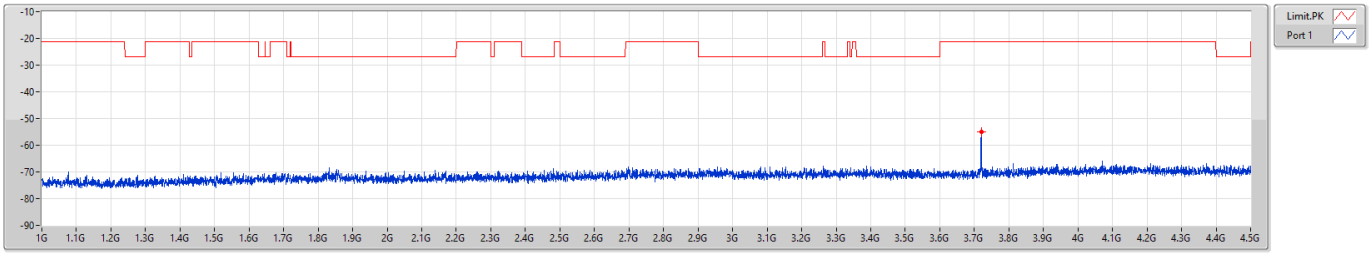
5500MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.667G	-56.77	-56.77

5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

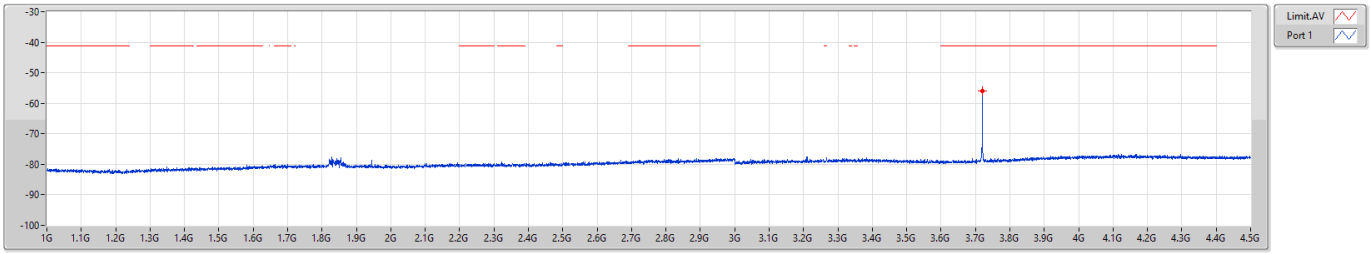
5580MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.72038G	-54.93	-54.93

5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

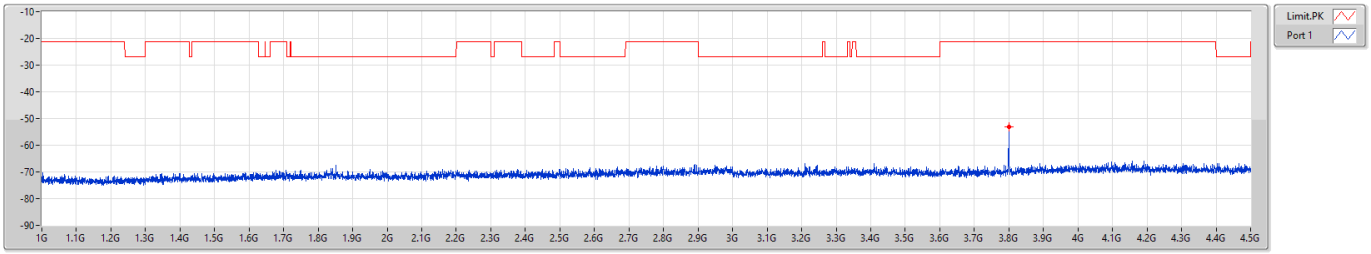
5580MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.71994G	-56.08	-56.08

5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

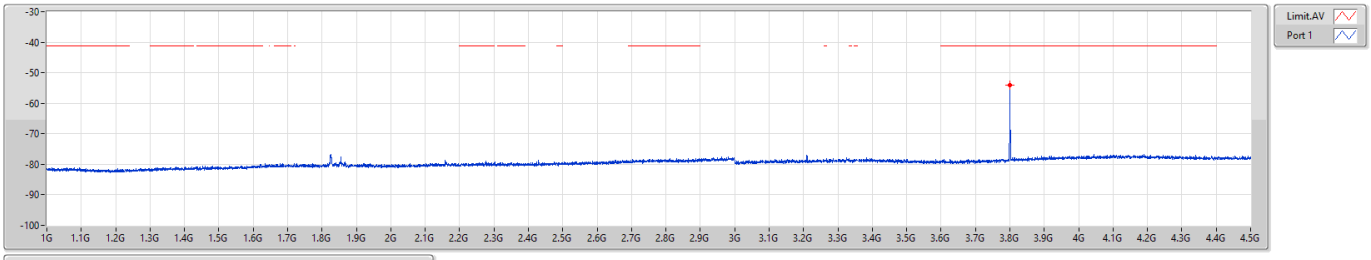
5700MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.80044G	-53.09	-53.09

5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

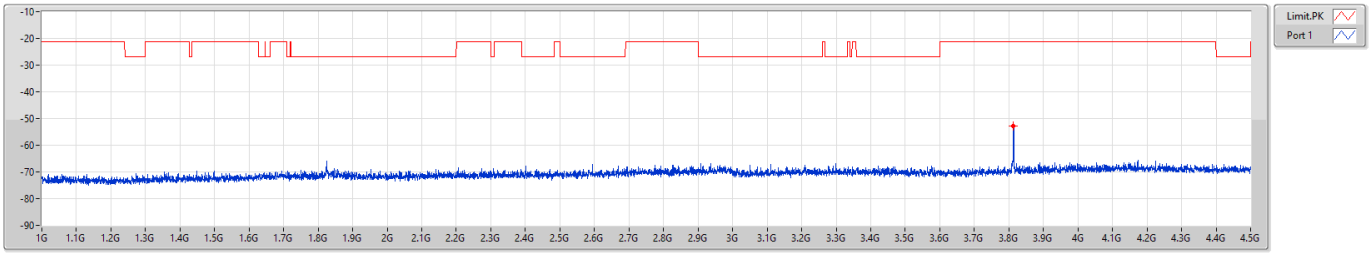
5700MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.8G	-54.04	-54.04

5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

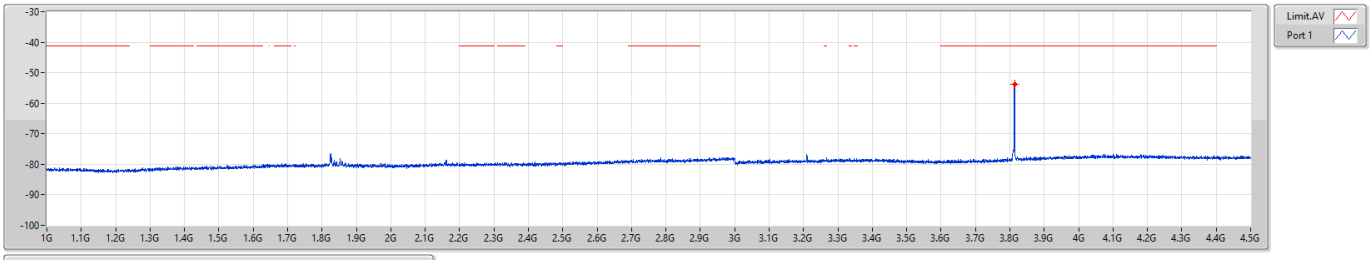
5720MHz Straddle 5.47-5.725GHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.81356G	-52.90	-52.90

5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

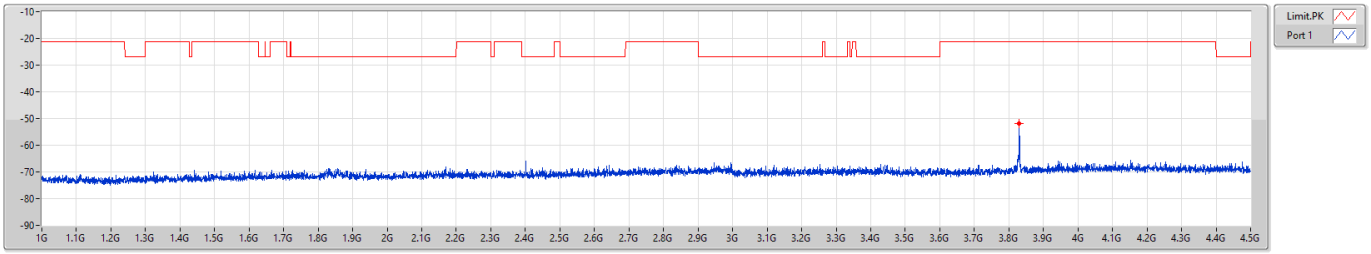
5720MHz Straddle 5.47-5.725GHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.81356G	-53.86	-53.86

5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

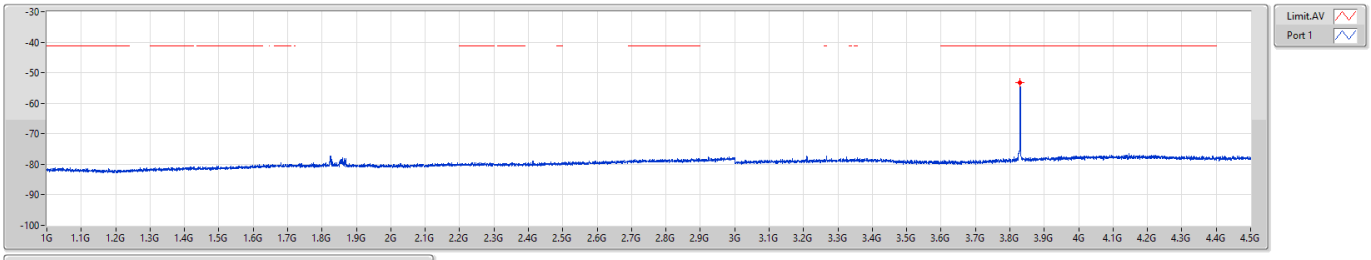
5745MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.83019G	-51.90	-51.90

5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

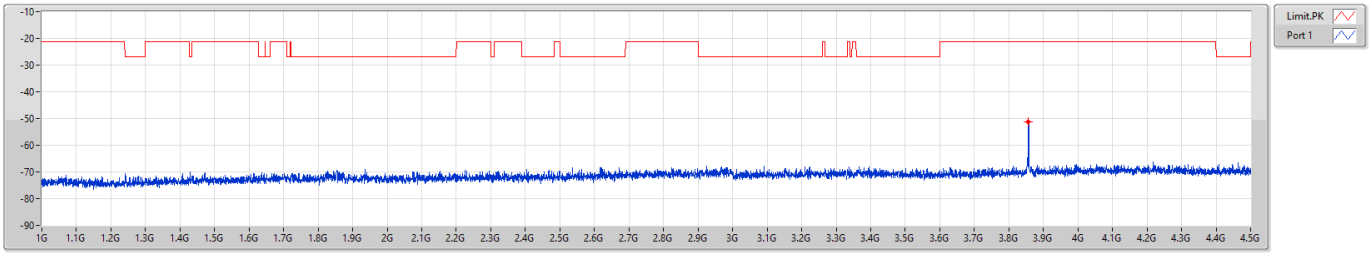
5745MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.83019G	-53.16	-53.16

5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

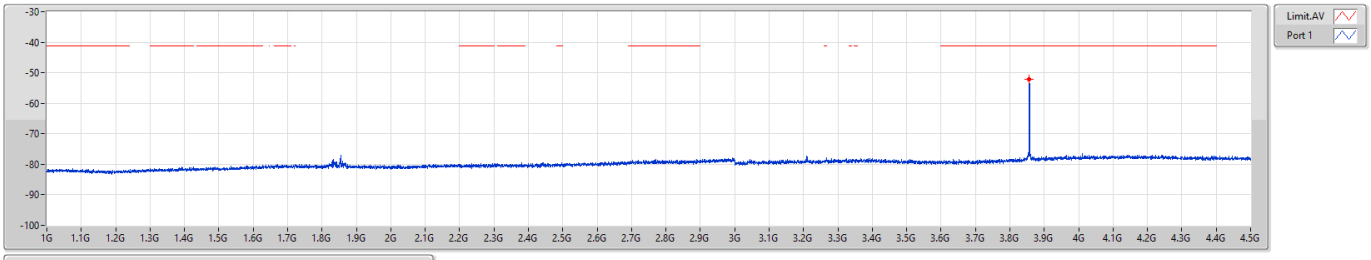
5785MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.85688G	-51.38	-51.38

5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

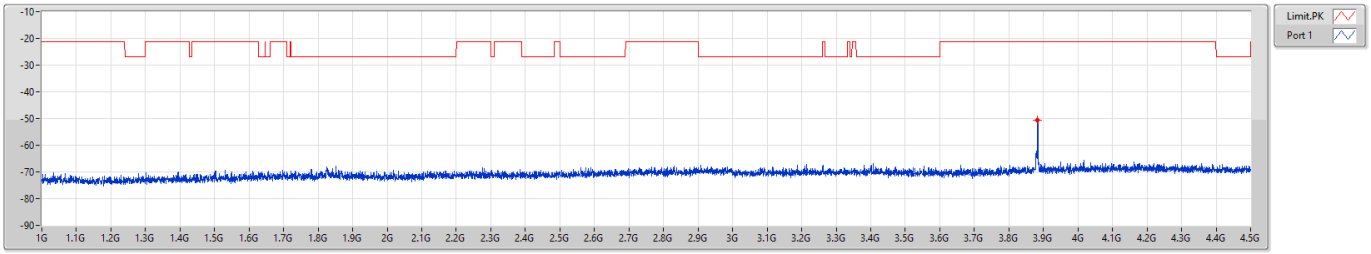
5785MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.85688G	-52.26	-52.26

5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

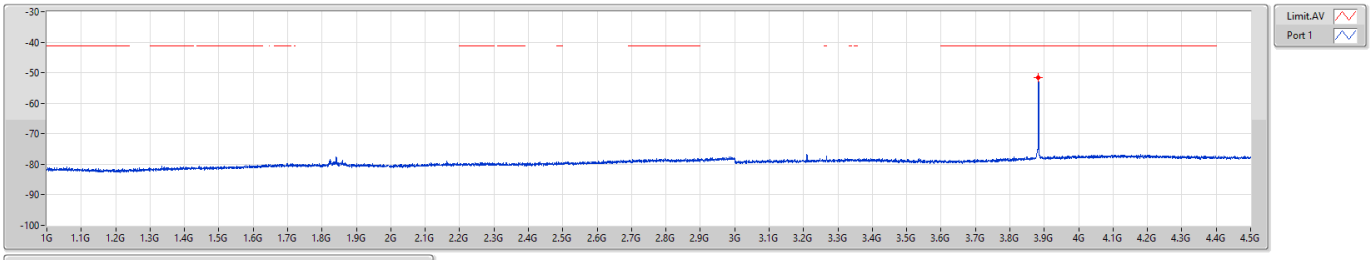
5825MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.88356G	-50.59	-50.59

5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

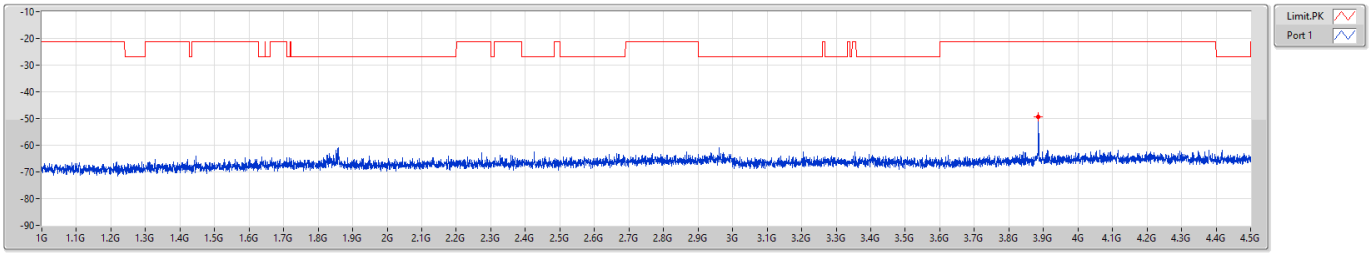
5825MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.88356G	-51.50	-51.50

5.15-5.25GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

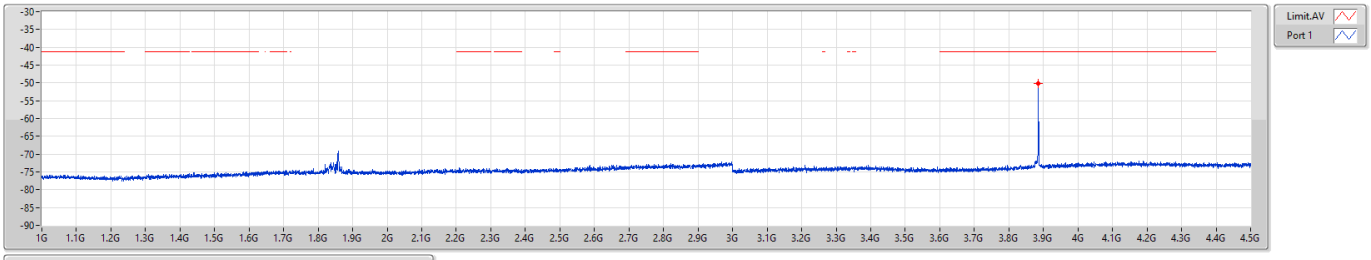
5180MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.88531G	-49.32	-49.32

5.15-5.25GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

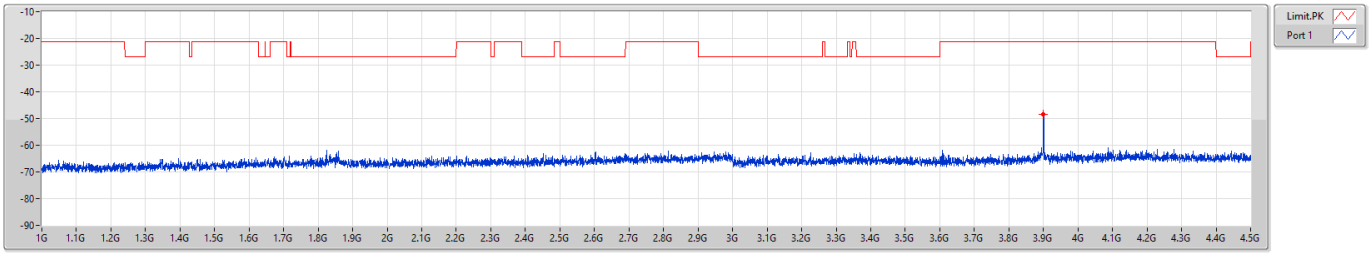
5180MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.88531G	-50.26	-50.26

5.15-5.25GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

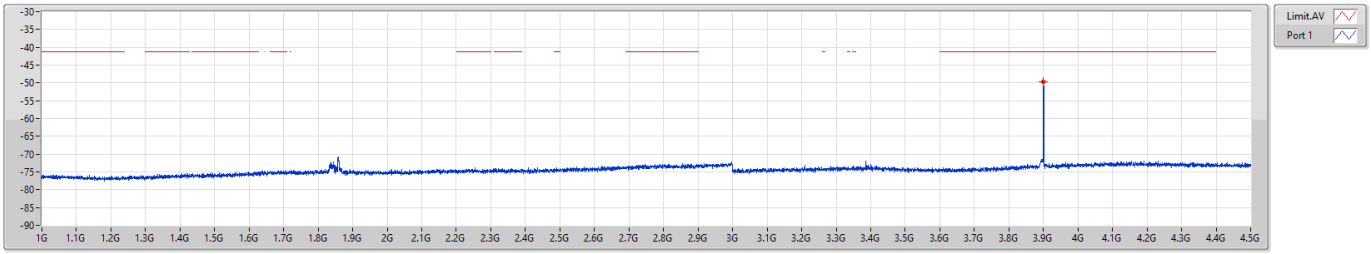
5200MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.90019G	-48.59	-48.59

5.15-5.25GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

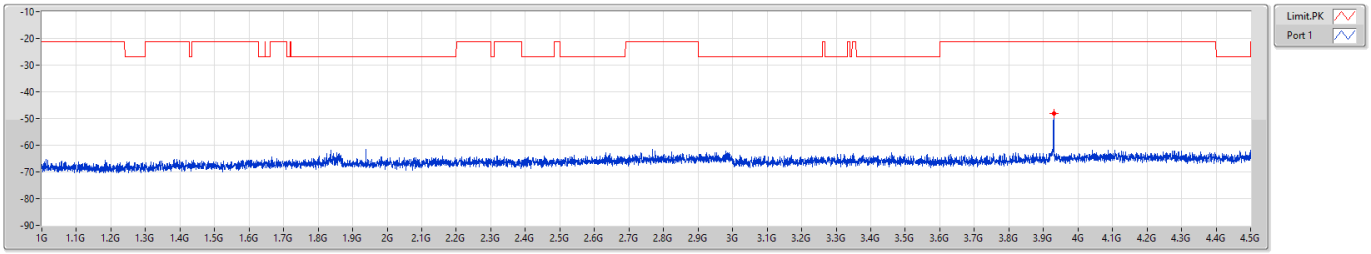
5200MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.90019G	-49.74	-49.74

5.15-5.25GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

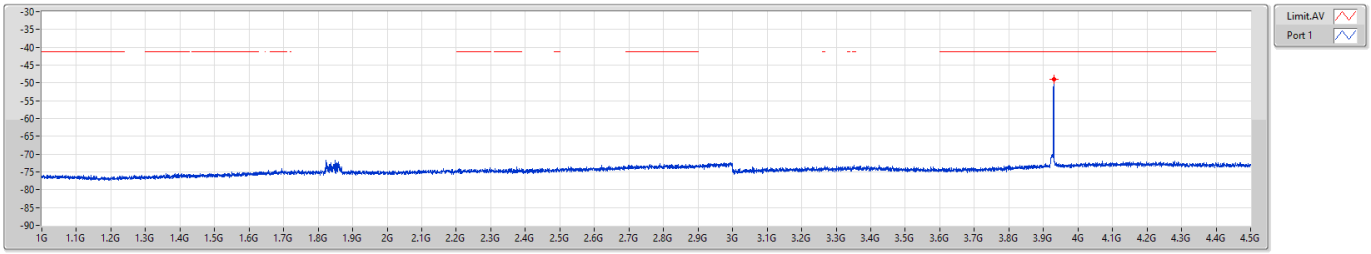
5240MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.93038G	-48.00	-48.00

5.15-5.25GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

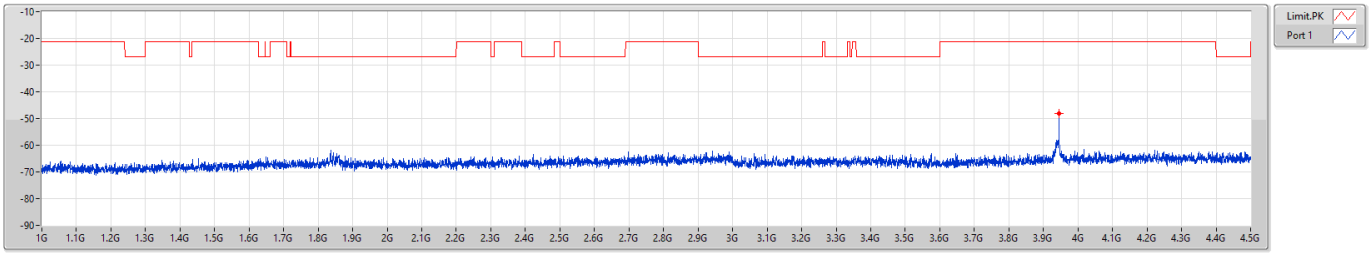
5240MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.93038G	-49.08	-49.08

5.25-5.35GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

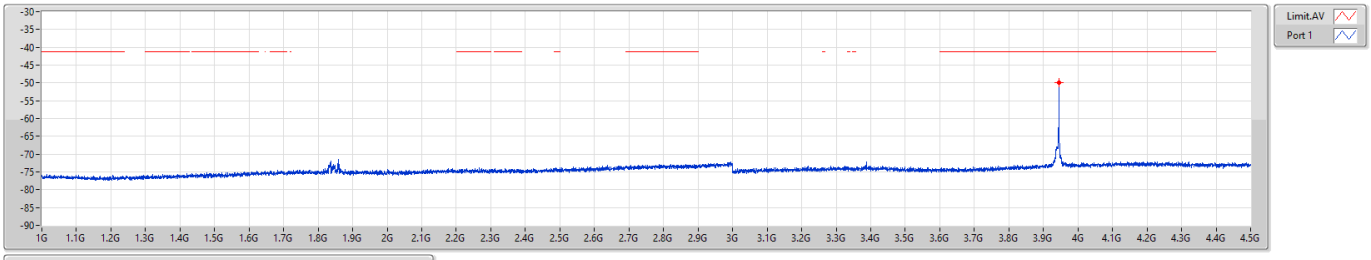
5260MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.94525G	-48.17	-48.17

5.25-5.35GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

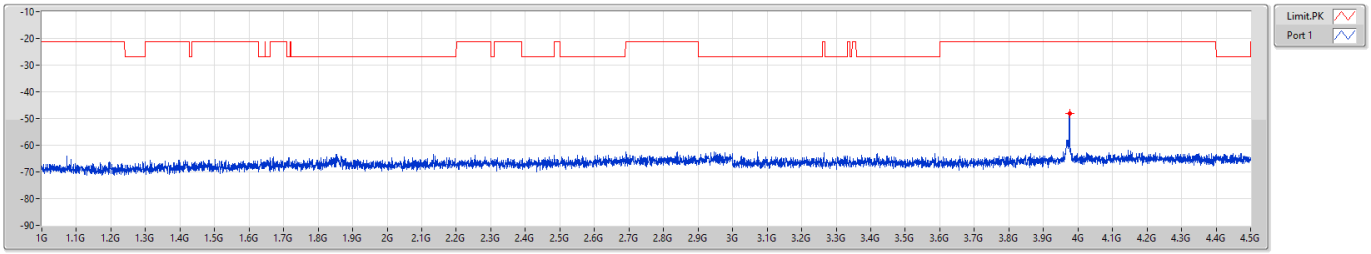
5260MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.94525G	-49.81	-49.81

5.25-5.35GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

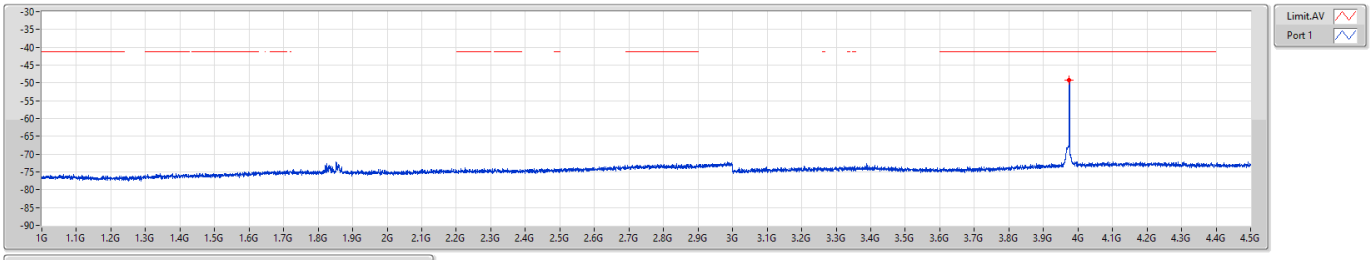
5300MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.97544G	-48.11	-48.11

5.25-5.35GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

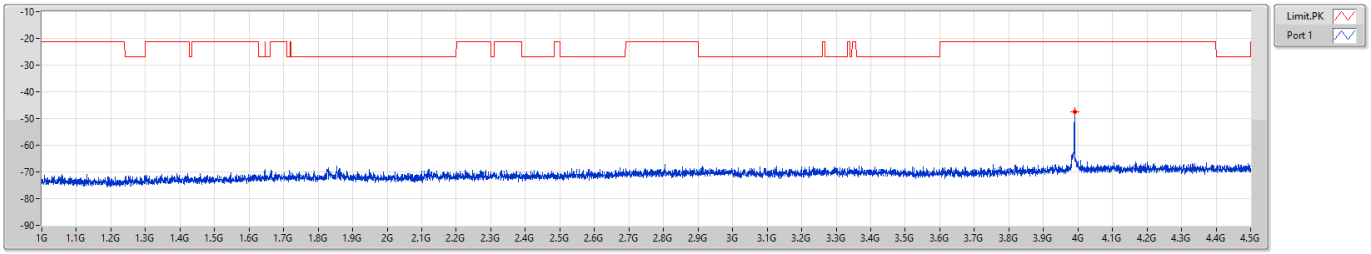
5300MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.975G	-49.14	-49.14

5.25-5.35GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

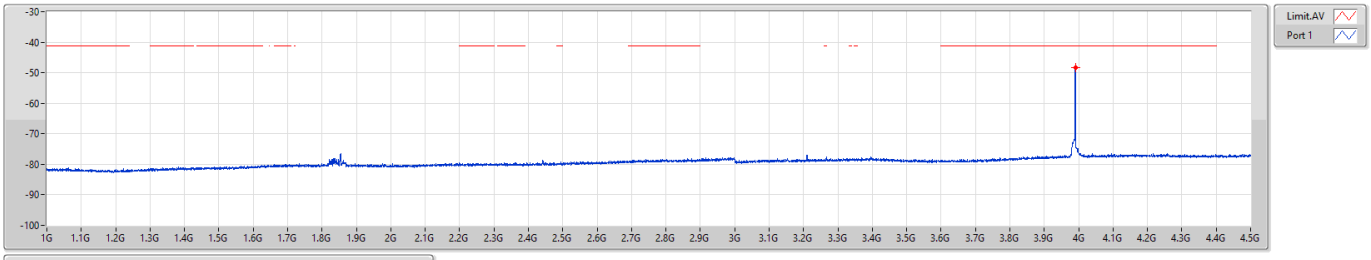
5320MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.99031G	-47.61	-47.61

5.25-5.35GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

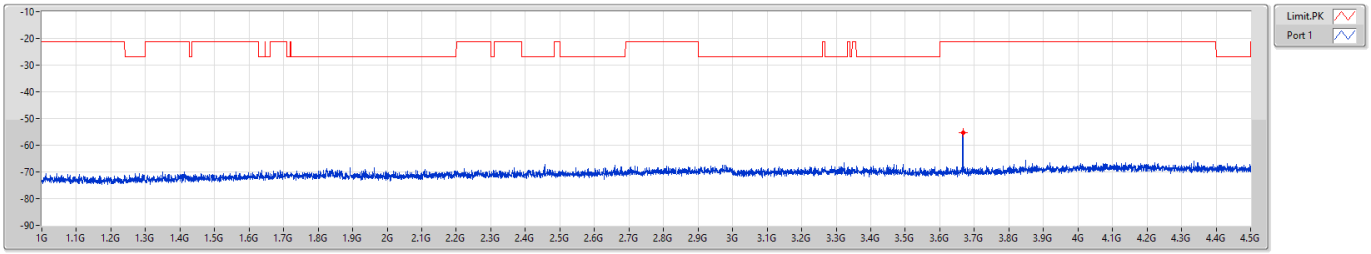
5320MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.99031G	-48.22	-48.22

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

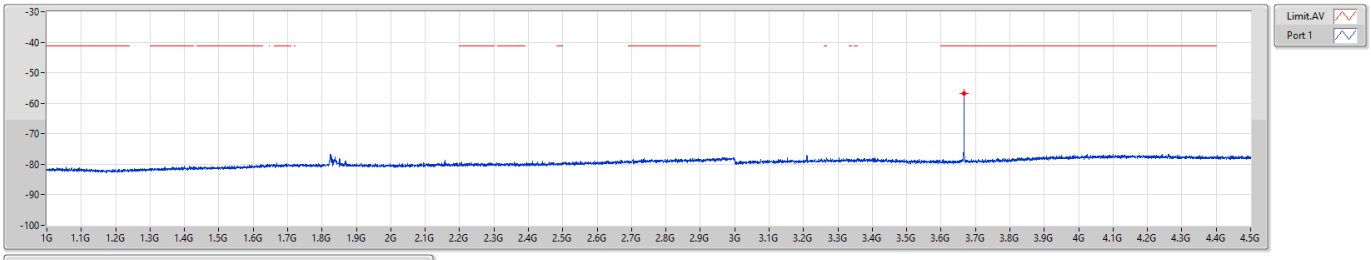
5500MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.667G	-55.21	-55.21

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

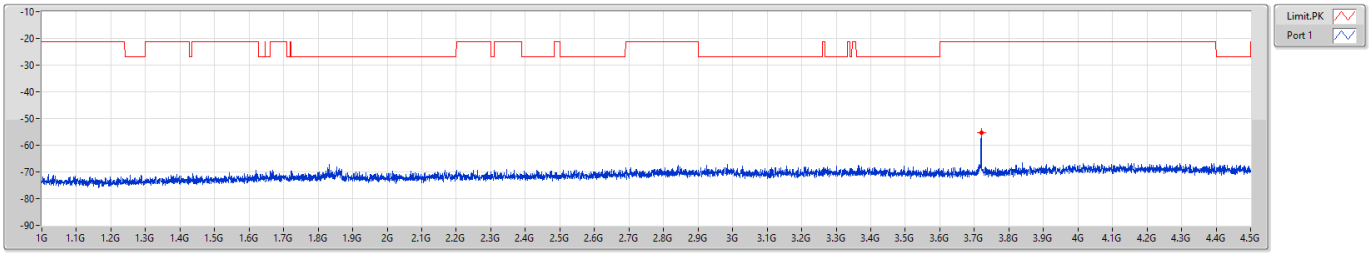
5500MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.667G	-56.75	-56.75

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

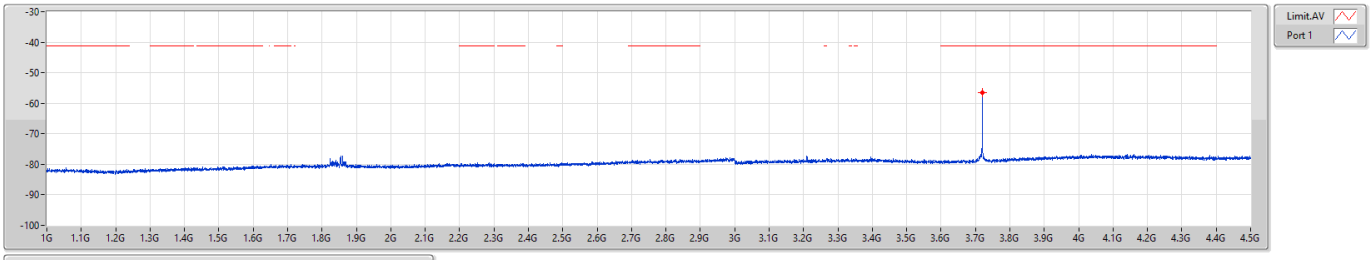
5580MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.72038G	-55.23	-55.23

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

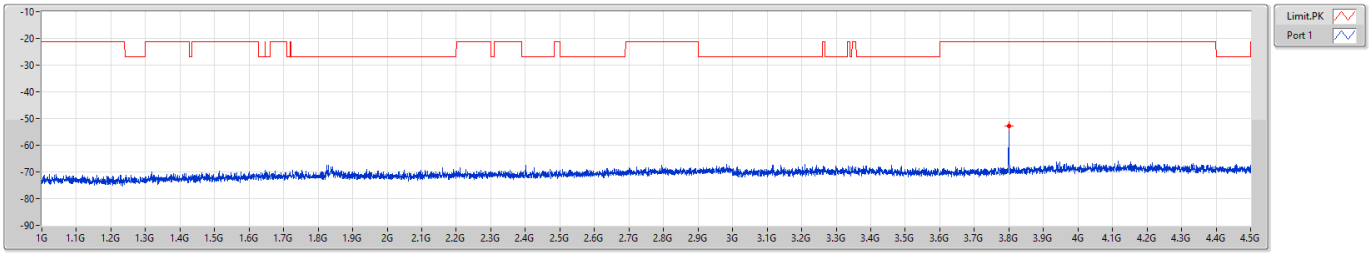
5580MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.71994G	-56.63	-56.63

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

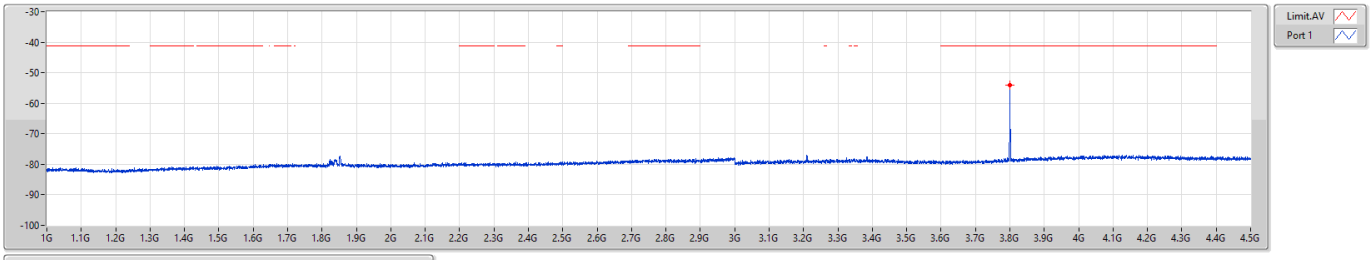
5700MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.80044G	-52.88	-52.88

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

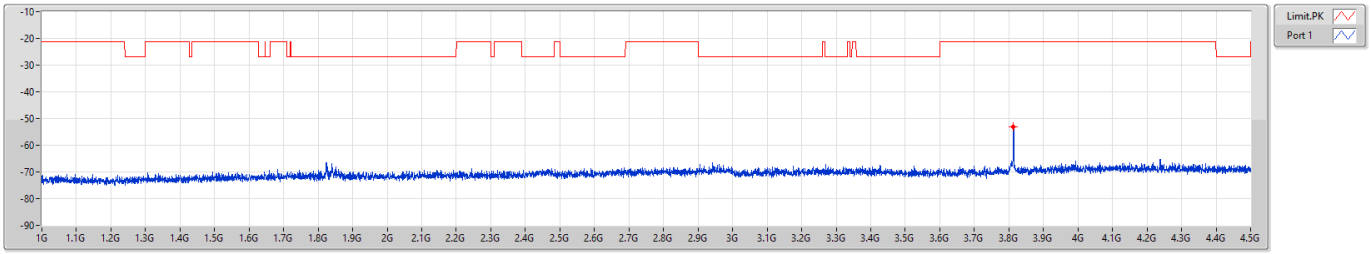
5700MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.8G	-54.13	-54.13

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

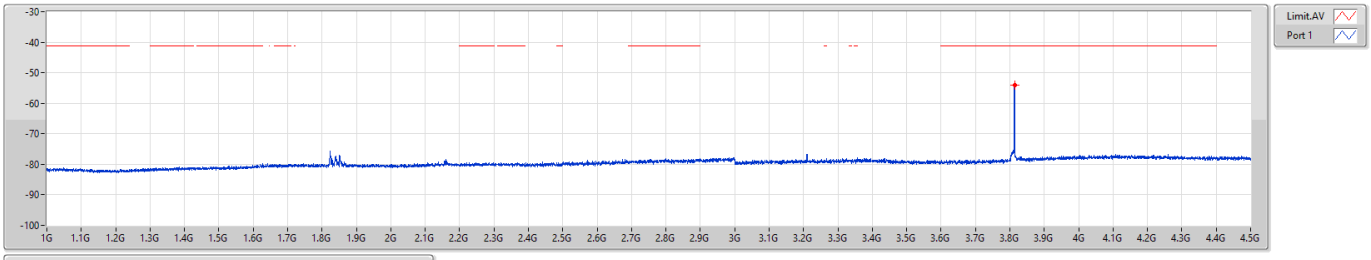
5720MHz Straddle 5.47-5.725GHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.81356G	-53.08	-53.08

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

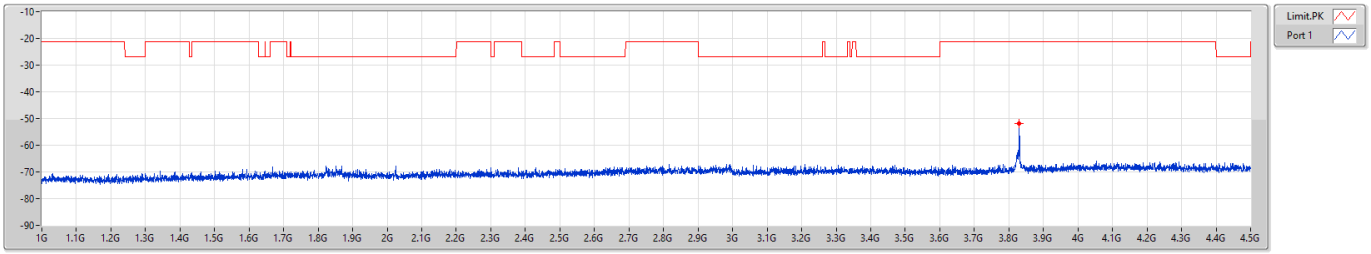
5720MHz Straddle 5.47-5.725GHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.81356G	-54.13	-54.13

5.725-5.85GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

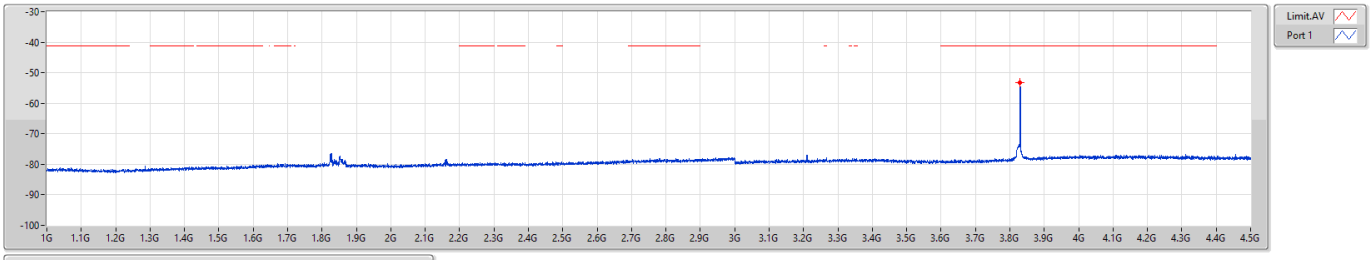
5745MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.83019G	-52.02	-52.02

5.725-5.85GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

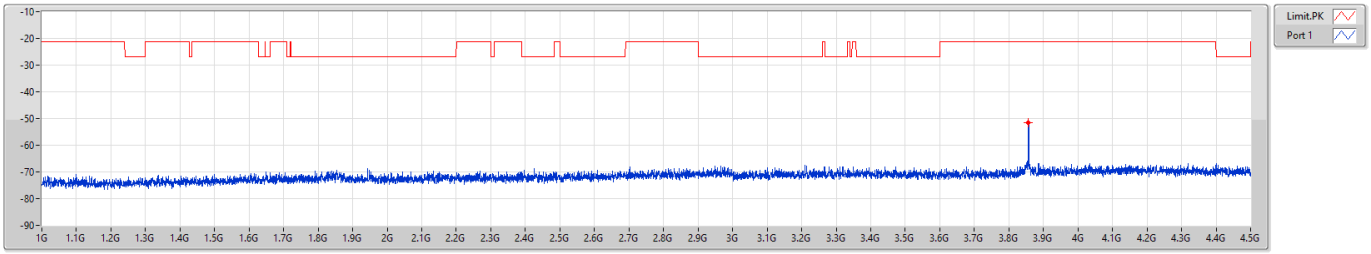
5745MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.83019G	-53.33	-53.33

5.725-5.85GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

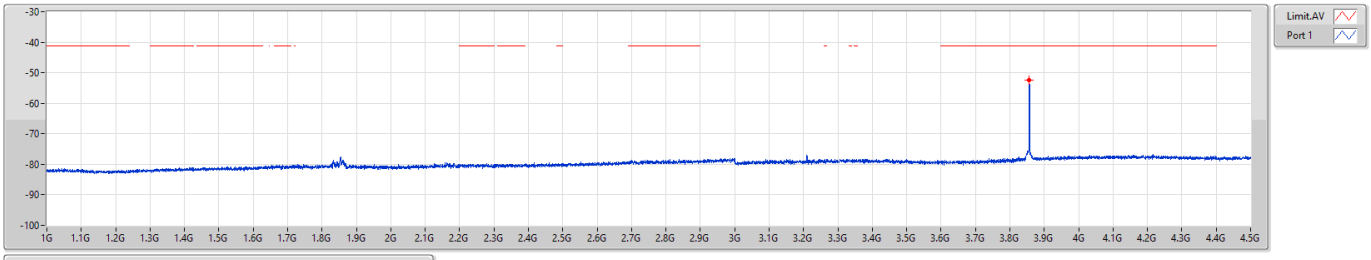
5785MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.85688G	-51.61	-51.61

5.725-5.85GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

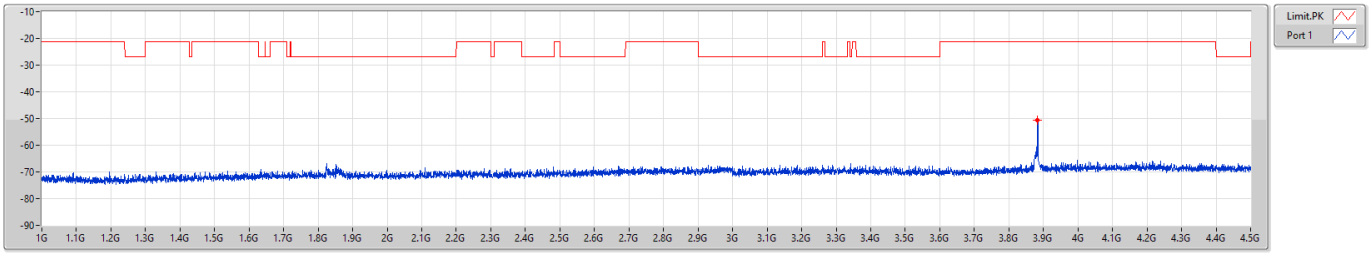
5785MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.85688G	-52.46	-52.46

5.725-5.85GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Other [PK]**

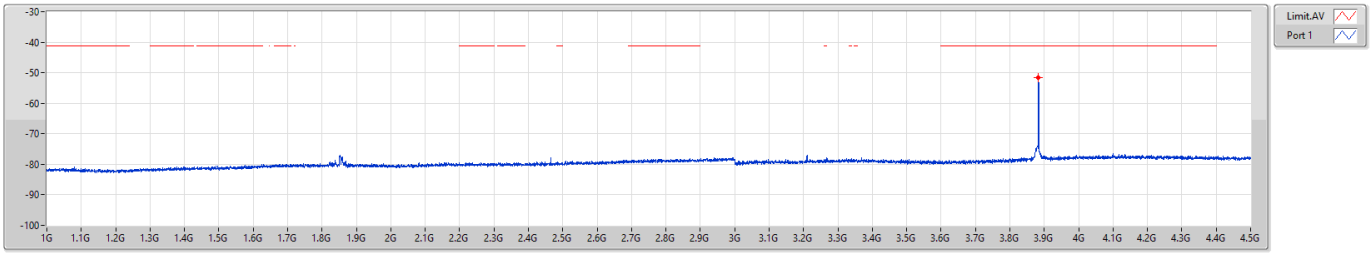
5825MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	PK	3.88356G	-50.78	-50.78

5.725-5.85GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Other [AV]**

5825MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
1G	4.5G	1M	AV	3.88356G	-51.65	-51.65

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	Pass	5.1G	5.15G	PK	5.1492G	4.40	-32.48	-32.48	-28.08	-21.2	-6.88
802.11ax HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_1TX	Pass	5.1G	5.15G	AV	5.149G	4.40	-61.43	-61.43	-57.03	-41.2	-15.83
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX	Pass	5.1G	5.15G	AV	5.1232G	4.40	-62.01	-62.01	-57.61	-41.2	-16.41
802.11ax HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_1TX	Pass	5.1G	5.15G	PK	5.14305G	4.40	-37.59	-37.59	-33.19	-21.2	-11.99
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	Pass	5.1G	5.15G	AV	5.149G	4.40	-61.73	-61.73	-57.33	-41.2	-16.13
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_1TX	Pass	5.35G	5.38G	PK	5.35G	4.40	-27.93	-27.93	-23.53	-21.2	-2.33
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX	Pass	5.35G	5.38G	AV	5.37244G	4.40	-57.35	-57.35	-52.95	-41.2	-11.75
802.11ax HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_1TX	Pass	5.35G	5.38G	PK	5.35288G	4.40	-29.38	-29.38	-24.98	-21.2	-3.78
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	Pass	5.35G	5.38G	AV	5.37181G	4.40	-57.12	-57.12	-52.72	-41.2	-11.52
802.11ax HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_1TX	Pass	5.35G	5.38G	PK	5.35024G	4.40	-27.99	-27.99	-23.59	-21.2	-2.39
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	Pass	5.46G	5.47G	PK	5.46985G	4.40	-33.45	-33.45	-29.05	-27	-2.05
802.11ax HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_1TX	Pass	5.725G	5.75G	PK	5.725G	4.40	-33.62	-33.62	-29.22	-27	-2.22
802.11ax HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_1TX	Pass	5.46G	5.47G	PK	5.46634G	4.40	-33.71	-33.71	-29.31	-27	-2.31
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX	Pass	5.35G	5.47G	AV	5.4598G	4.40	-62.2	-62.2	-57.80	-41.2	-16.60
802.11ax HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_1TX	Pass	5.725G	5.75G	PK	5.7251G	4.40	-33.87	-33.87	-29.47	-27	-2.47
802.11ax HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_1TX	Pass	5.46G	5.47G	PK	5.46962G	4.40	-33.65	-33.65	-29.25	-27	-2.25
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	Pass	5.35G	5.47G	AV	5.4544G	4.40	-61.47	-61.47	-57.07	-41.2	-15.87
802.11ax HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_1TX	Pass	5.725G	5.75G	PK	5.72508G	4.40	-33.59	-33.59	-29.19	-27	-2.19
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	Pass	4.5G	5.6G	AV	5.37725G	4.40	-60.47	-60.47	-56.07	-41.2	-14.87
802.11ax HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_1TX	Pass	4.5G	5.6G	AV	5.4537G	4.40	-62.85	-62.85	-58.45	-41.2	-17.25
802.11ax HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_1TX	Pass	4.5G	5.6G	AV	5.37725G	4.40	-59.39	-59.39	-54.99	-41.2	-13.79
802.11ax	Pass	4.5G	5.6G	AV	5.44325G	4.40	-62.96	-62.96	-58.56	-41.2	-17.36

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX											
802.11ax HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_1TX	Pass	4.5G	5.6G	AV	5.45755G	4.40	-63.13	-63.13	-58.73	-41.2	-17.53
802.11ax HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_1TX	Pass	4.5G	5.6G	AV	5.37725G	4.40	-60.52	-60.52	-56.12	-41.2	-14.92
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	Pass	4.5G	5.6G	PK	5.50137G	4.40	-48.43	-48.43	-44.03	-27	-17.03
802.11ax HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_1TX	Pass	4.5G	5.6G	PK	5.52263G	4.40	-48.73	-48.73	-44.33	-27	-17.33

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)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11ax HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	4.5G	5.1G	AV	5.0964G	4.40	-62.37	-62.37	-57.97	-41.2	-16.77
5180MHz	Pass	5.1G	5.15G	AV	5.149G	4.40	-61.43	-61.43	-57.03	-41.2	-15.83
5180MHz	Pass	5.35G	5.38G	AV	5.35111G	4.40	-62.86	-62.86	-58.46	-41.2	-17.26
5180MHz	Pass	5.38G	7G	AV	5.45047G	4.40	-62.41	-62.41	-58.01	-41.2	-16.81
5180MHz	Pass	4.5G	5.1G	PK	5.0547G	4.40	-51.4	-51.4	-47.00	-21.2	-25.80
5180MHz	Pass	5.1G	5.15G	PK	5.14575G	4.40	-49.7	-49.7	-45.30	-21.2	-24.10
5180MHz	Pass	5.35G	5.38G	PK	5.37541G	4.40	-51.16	-51.16	-46.76	-21.2	-25.56
5180MHz	Pass	5.38G	7G	PK	6.99595G	4.40	-49.71	-49.71	-45.31	-27	-18.31
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5200MHz	Pass	4.5G	5.1G	AV	5.0592G	4.40	-62.72	-62.72	-58.32	-41.2	-17.12
5200MHz	Pass	5.1G	5.15G	AV	5.1232G	4.40	-62.01	-62.01	-57.61	-41.2	-16.41
5200MHz	Pass	5.35G	5.38G	AV	5.37925G	4.40	-62.72	-62.72	-58.32	-41.2	-17.12
5200MHz	Pass	5.38G	7G	AV	5.4525G	4.40	-62.37	-62.37	-57.97	-41.2	-16.77
5200MHz	Pass	4.5G	5.1G	PK	4.7919G	4.40	-51.5	-51.5	-47.10	-21.2	-25.90
5200MHz	Pass	5.1G	5.15G	PK	5.10045G	4.40	-50.28	-50.28	-45.88	-21.2	-24.68
5200MHz	Pass	5.35G	5.38G	PK	5.35696G	4.40	-51.36	-51.36	-46.96	-21.2	-25.76
5200MHz	Pass	5.38G	7G	PK	6.91495G	4.40	-49.89	-49.89	-45.49	-27	-18.49
5240MHz	Pass	4.5G	5.1G	AV	5.0535G	4.40	-62.84	-62.84	-58.44	-41.2	-17.24
5240MHz	Pass	5.1G	5.15G	AV	5.10765G	4.40	-63.42	-63.42	-59.02	-41.2	-17.82
5240MHz	Pass	5.35G	5.38G	AV	5.35171G	4.40	-62.7	-62.7	-58.30	-41.2	-17.10
5240MHz	Pass	5.38G	7G	AV	5.45776G	4.40	-62.38	-62.38	-57.98	-41.2	-16.78
5240MHz	Pass	4.5G	5.1G	PK	4.9845G	4.40	-51.47	-51.47	-47.07	-21.2	-25.87
5240MHz	Pass	5.1G	5.15G	PK	5.13695G	4.40	-51.64	-51.64	-47.24	-21.2	-26.04
5240MHz	Pass	5.35G	5.38G	PK	5.37994G	4.40	-51.27	-51.27	-46.87	-21.2	-25.67
5240MHz	Pass	5.38G	7G	PK	6.54802G	4.40	-49.27	-49.27	-44.87	-27	-17.87
5260MHz	Pass	4.5G	5.1G	AV	5.0586G	4.40	-62.57	-62.57	-58.17	-41.2	-16.97
5260MHz	Pass	5.1G	5.15G	AV	5.10385G	4.40	-62.79	-62.79	-58.39	-41.2	-17.19
5260MHz	Pass	5.35G	5.38G	AV	5.35069G	4.40	-61.53	-61.53	-57.13	-41.2	-15.93
5260MHz	Pass	5.38G	7G	AV	5.39904G	4.40	-62.47	-62.47	-58.07	-41.2	-16.87
5260MHz	Pass	4.5G	5.1G	PK	5.004G	4.40	-51.7	-51.7	-47.30	-21.2	-26.10
5260MHz	Pass	5.1G	5.15G	PK	5.10765G	4.40	-50.88	-50.88	-46.48	-21.2	-25.28
5260MHz	Pass	5.35G	5.38G	PK	5.35006G	4.40	-50.75	-50.75	-46.35	-21.2	-25.15
5260MHz	Pass	5.38G	7G	PK	6.57273G	4.40	-46.6	-46.6	-42.20	-27	-15.20
5300MHz	Pass	4.5G	5.1G	AV	5.0556G	4.40	-62.54	-62.54	-58.14	-41.2	-16.94
5300MHz	Pass	5.1G	5.15G	AV	5.14735G	4.40	-63.04	-63.04	-58.64	-41.2	-17.44
5300MHz	Pass	5.35G	5.38G	AV	5.37244G	4.40	-57.35	-57.35	-52.95	-41.2	-11.75
5300MHz	Pass	5.38G	7G	AV	5.38122G	4.40	-61.71	-61.71	-57.31	-41.2	-16.11
5300MHz	Pass	4.5G	5.1G	PK	5.0511G	4.40	-50.55	-50.55	-46.15	-21.2	-24.95
5300MHz	Pass	5.1G	5.15G	PK	5.10115G	4.40	-51.01	-51.01	-46.61	-21.2	-25.41

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5300MHz	Pass	5.35G	5.38G	PK	5.37235G	4.40	-46.9	-46.9	-42.50	-21.2	-21.30
5300MHz	Pass	5.38G	7G	PK	6.62254G	4.40	-47.27	-47.27	-42.87	-27	-15.87
802.11ax HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5320MHz	Pass	4.5G	5.1G	AV	4.9743G	4.40	-60.44	-60.44	-56.04	-41.2	-14.84
5320MHz	Pass	5.1G	5.15G	AV	5.1005G	4.40	-62.92	-62.92	-58.52	-41.2	-17.32
5320MHz	Pass	5.35G	5.38G	AV	5.35003G	4.40	-55.5	-55.5	-51.10	-41.2	-9.90
5320MHz	Pass	5.38G	7G	AV	5.40309G	4.40	-57.91	-57.91	-53.51	-41.2	-12.31
5320MHz	Pass	4.5G	5.1G	PK	4.9737G	4.40	-49.62	-49.62	-45.22	-21.2	-24.02
5320MHz	Pass	5.1G	5.15G	PK	5.13505G	4.40	-50.76	-50.76	-46.36	-21.2	-25.16
5320MHz	Pass	5.35G	5.38G	PK	5.35288G	4.40	-29.38	-29.38	-24.98	-21.2	-3.78
5320MHz	Pass	5.38G	7G	PK	6.65899G	4.40	-46.51	-46.51	-42.11	-27	-15.11
802.11ax HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5500MHz	Pass	4.5G	5.35G	AV	5.1477G	4.40	-61.79	-61.79	-57.39	-41.2	-16.19
5500MHz	Pass	5.35G	5.47G	AV	5.4568G	4.40	-60.64	-60.64	-56.24	-41.2	-15.04
5500MHz	Pass	4.5G	5.35G	PK	5.3398G	4.40	-50.99	-50.99	-46.59	-27	-19.59
5500MHz	Pass	5.35G	5.46G	PK	5.45945G	4.40	-42.45	-42.45	-38.05	-21.2	-16.85
5500MHz	Pass	5.46G	5.47G	PK	5.46634G	4.40	-33.71	-33.71	-29.31	-27	-2.31
5500MHz	Pass	5.725G	5.75G	PK	5.72625G	4.40	-51.01	-51.01	-46.61	-27	-19.61
5500MHz	Pass	5.75G	7G	PK	6.96031G	4.40	-50.38	-50.38	-45.98	-27	-18.98
5520MHz	Pass	4.5G	5.35G	AV	5.35G	4.40	-62.11	-62.11	-57.71	-41.2	-16.51
5520MHz	Pass	5.35G	5.47G	AV	5.43628G	4.40	-59.69	-59.69	-55.29	-41.2	-14.09
5520MHz	Pass	4.5G	5.35G	PK	5.28328G	4.40	-50.99	-50.99	-46.59	-27	-19.59
5520MHz	Pass	5.35G	5.46G	PK	5.45604G	4.40	-46.42	-46.42	-42.02	-21.2	-20.82
5520MHz	Pass	5.46G	5.47G	PK	5.46844G	4.40	-40.68	-40.68	-36.28	-27	-9.28
5520MHz	Pass	5.725G	5.75G	PK	5.7306G	4.40	-50.17	-50.17	-45.77	-27	-18.77
5520MHz	Pass	5.75G	7G	PK	6.97094G	4.40	-49.13	-49.13	-44.73	-27	-17.73
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5580MHz	Pass	4.5G	5.35G	AV	5.35G	4.40	-62.29	-62.29	-57.89	-41.2	-16.69
5580MHz	Pass	5.35G	5.47G	AV	5.4598G	4.40	-62.2	-62.2	-57.80	-41.2	-16.60
5580MHz	Pass	4.5G	5.35G	PK	5.30963G	4.40	-51.57	-51.57	-47.17	-27	-20.17
5580MHz	Pass	5.35G	5.46G	PK	5.40852G	4.40	-50.78	-50.78	-46.38	-21.2	-25.18
5580MHz	Pass	5.46G	5.47G	PK	5.46494G	4.40	-50.4	-50.4	-46.00	-27	-19.00
5580MHz	Pass	5.725G	5.75G	PK	5.72723G	4.40	-49.68	-49.68	-45.28	-27	-18.28
5580MHz	Pass	5.75G	7G	PK	6.99625G	4.40	-50.2	-50.2	-45.80	-27	-18.80
5720MHz Straddle 5.47-5.725GHz	Pass	4.5G	5.35G	AV	5.35G	4.40	-62.52	-62.52	-58.12	-41.2	-16.92
5720MHz Straddle 5.47-5.725GHz	Pass	5.35G	5.47G	AV	5.45104G	4.40	-62.74	-62.74	-58.34	-41.2	-17.14
5720MHz Straddle 5.47-5.725GHz	Pass	4.5G	5.35G	PK	5.31685G	4.40	-51.25	-51.25	-46.85	-27	-19.85
5720MHz Straddle 5.47-5.725GHz	Pass	5.35G	5.46G	PK	5.44669G	4.40	-51.86	-51.86	-47.46	-21.2	-26.26
5720MHz Straddle 5.47-5.725GHz	Pass	5.46G	5.47G	PK	5.4609G	4.40	-51.63	-51.63	-47.23	-27	-20.23
5720MHz Straddle 5.47-5.725GHz	Pass	5.85G	7G	PK	6.99799G	4.40	-50.37	-50.37	-45.97	-27	-18.97

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11ax HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5680MHz	Pass	4.5G	5.35G	AV	5.35G	4.40	-62.63	-62.63	-58.23	-41.2	-17.03
5680MHz	Pass	5.35G	5.47G	AV	5.45404G	4.40	-62.87	-62.87	-58.47	-41.2	-17.27
5680MHz	Pass	4.5G	5.35G	PK	5.33428G	4.40	-49.15	-49.15	-44.75	-27	-17.75
5680MHz	Pass	5.35G	5.46G	PK	5.40192G	4.40	-50.96	-50.96	-46.56	-21.2	-25.36
5680MHz	Pass	5.46G	5.47G	PK	5.46095G	4.40	-51.04	-51.04	-46.64	-27	-19.64
5680MHz	Pass	5.725G	5.75G	PK	5.7263G	4.40	-34.62	-34.62	-30.22	-27	-3.22
5680MHz	Pass	5.75G	7G	PK	5.76344G	4.40	-46.28	-46.28	-41.88	-27	-14.88
5700MHz	Pass	4.5G	5.35G	AV	5.35G	4.40	-62.72	-62.72	-58.32	-41.2	-17.12
5700MHz	Pass	5.35G	5.47G	AV	5.35228G	4.40	-62.41	-62.41	-58.01	-41.2	-16.81
5700MHz	Pass	4.5G	5.35G	PK	5.32833G	4.40	-50.31	-50.31	-45.91	-27	-18.91
5700MHz	Pass	5.35G	5.46G	PK	5.44845G	4.40	-51.6	-51.6	-47.20	-21.2	-26.00
5700MHz	Pass	5.46G	5.47G	PK	5.46913G	4.40	-51.51	-51.51	-47.11	-27	-20.11
5700MHz	Pass	5.725G	5.75G	PK	5.7251G	4.40	-33.87	-33.87	-29.47	-27	-2.47
5700MHz	Pass	5.75G	7G	PK	6.93313G	4.40	-50.37	-50.37	-45.97	-27	-18.97
802.11ax HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5745MHz	Pass	4.5G	5.6G	AV	5.37725G	4.40	-59.39	-59.39	-54.99	-41.2	-13.79
5745MHz	Pass	4.5G	5.6G	PK	5.48542G	4.40	-48.75	-48.75	-44.35	-27	-17.35
5745MHz	Pass	5.6G	5.65G	PK	5.64205G	4.40	-49.54	-49.54	-45.14	-27	-18.14
5745MHz	Pass	5.65G	5.7G	PK	5.65075G	4.40	-48.42	-48.42	-44.02	-26.45	-17.57
5745MHz	Pass	5.7G	5.72G	PK	5.70344G	4.40	-25.84	-25.84	-21.44	10.96	-32.40
5745MHz	Pass	5.72G	5.725G	PK	5.72001G	4.40	-27.82	-27.82	-23.42	15.61	-39.03
5745MHz	Pass	5.85G	5.855G	PK	5.85493G	4.40	-50.86	-50.86	-46.46	15.77	-62.23
5745MHz	Pass	5.855G	5.875G	PK	5.87418G	4.40	-50.48	-50.48	-46.08	10.23	-56.31
5745MHz	Pass	5.875G	5.925G	PK	5.9246G	4.40	-52.07	-52.07	-47.67	-26.7	-20.97
5745MHz	Pass	5.925G	7G	PK	6.90701G	4.40	-49.88	-49.88	-45.48	-27	-18.48
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5785MHz	Pass	4.5G	5.6G	AV	5.44325G	4.40	-62.96	-62.96	-58.56	-41.2	-17.36
5785MHz	Pass	4.5G	5.6G	PK	5.48817G	4.40	-49.06	-49.06	-44.66	-27	-17.66
5785MHz	Pass	5.6G	5.65G	PK	5.6279G	4.40	-49.92	-49.92	-45.52	-27	-18.52
5785MHz	Pass	5.65G	5.7G	PK	5.6504G	4.40	-50.11	-50.11	-45.71	-26.7	-19.01
5785MHz	Pass	5.7G	5.72G	PK	5.70796G	4.40	-45.35	-45.35	-40.95	12.23	-53.18
5785MHz	Pass	5.72G	5.725G	PK	5.72005G	4.40	-47.51	-47.51	-43.11	15.71	-58.82
5785MHz	Pass	5.85G	5.855G	PK	5.85476G	4.40	-48.8	-48.8	-44.40	16.15	-60.55
5785MHz	Pass	5.855G	5.875G	PK	5.87398G	4.40	-49.82	-49.82	-45.42	10.29	-55.71
5785MHz	Pass	5.875G	5.925G	PK	5.92405G	4.40	-50.89	-50.89	-46.49	-26.3	-20.19
5785MHz	Pass	5.925G	7G	PK	6.98173G	4.40	-50.51	-50.51	-46.11	-27	-19.11
802.11ax HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5825MHz	Pass	4.5G	5.6G	AV	5.45755G	4.40	-63.13	-63.13	-58.73	-41.2	-17.53

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5825MHz	Pass	4.5G	5.6G	PK	5.5241G	4.40	-49.27	-49.27	-44.87	-27	-17.87
5825MHz	Pass	5.6G	5.65G	PK	5.61335G	4.40	-50.14	-50.14	-45.74	-27	-18.74
5825MHz	Pass	5.65G	5.7G	PK	5.65G	4.40	-51.37	-51.37	-46.97	-27	-19.97
5825MHz	Pass	5.7G	5.72G	PK	5.70016G	4.40	-49.41	-49.41	-45.01	10.04	-55.05
5825MHz	Pass	5.72G	5.725G	PK	5.72044G	4.40	-49.54	-49.54	-45.14	16.59	-61.73
5825MHz	Pass	5.85G	5.855G	PK	5.85477G	4.40	-31.38	-31.38	-26.98	16.12	-43.10
5825MHz	Pass	5.855G	5.875G	PK	5.8669G	4.40	-27.48	-27.48	-23.08	12.27	-35.35
5825MHz	Pass	5.875G	5.925G	PK	5.92495G	4.40	-51.29	-51.29	-46.89	-26.96	-19.93
5825MHz	Pass	5.925G	7G	PK	6.99409G	4.40	-49.34	-49.34	-44.94	-27	-17.94
802.11ax HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	4.5G	5.1G	AV	5.0979G	4.40	-61.88	-61.88	-57.48	-41.2	-16.28
5180MHz	Pass	5.1G	5.15G	AV	5.1498G	4.40	-59.39	-59.39	-54.99	-41.2	-13.79
5180MHz	Pass	5.35G	5.38G	AV	5.35057G	4.40	-62.59	-62.59	-58.19	-41.2	-16.99
5180MHz	Pass	5.38G	7G	AV	5.45209G	4.40	-62.26	-62.26	-57.86	-41.2	-16.66
5180MHz	Pass	4.5G	5.1G	PK	4.8654G	4.40	-51.49	-51.49	-47.09	-21.2	-25.89
5180MHz	Pass	5.1G	5.15G	PK	5.14305G	4.40	-37.59	-37.59	-33.19	-21.2	-11.99
5180MHz	Pass	5.35G	5.38G	PK	5.37439G	4.40	-51.31	-51.31	-46.91	-21.2	-25.71
5180MHz	Pass	5.38G	7G	PK	6.99433G	4.40	-49.15	-49.15	-44.75	-27	-17.75
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5200MHz	Pass	4.5G	5.1G	AV	5.0505G	4.40	-62.52	-62.52	-58.12	-41.2	-16.92
5200MHz	Pass	5.1G	5.15G	AV	5.149G	4.40	-61.73	-61.73	-57.33	-41.2	-16.13
5200MHz	Pass	5.35G	5.38G	AV	5.35129G	4.40	-62.77	-62.77	-58.37	-41.2	-17.17
5200MHz	Pass	5.38G	7G	AV	5.44885G	4.40	-62.29	-62.29	-57.89	-41.2	-16.69
5200MHz	Pass	4.5G	5.1G	PK	5.0898G	4.40	-51.95	-51.95	-47.55	-21.2	-26.35
5200MHz	Pass	5.1G	5.15G	PK	5.14875G	4.40	-49.77	-49.77	-45.37	-21.2	-24.17
5200MHz	Pass	5.35G	5.38G	PK	5.3713G	4.40	-51.03	-51.03	-46.63	-21.2	-25.43
5200MHz	Pass	5.38G	7G	PK	6.4978G	4.40	-48.4	-48.4	-44.00	-27	-17.00
5240MHz	Pass	4.5G	5.1G	AV	5.055G	4.40	-62.7	-62.7	-58.30	-41.2	-17.10
5240MHz	Pass	5.1G	5.15G	AV	5.1453G	4.40	-63.1	-63.1	-58.70	-41.2	-17.50
5240MHz	Pass	5.35G	5.38G	AV	5.35003G	4.40	-62.54	-62.54	-58.14	-41.2	-16.94
5240MHz	Pass	5.38G	7G	AV	5.45614G	4.40	-61.89	-61.89	-57.49	-41.2	-16.29
5240MHz	Pass	4.5G	5.1G	PK	4.9638G	4.40	-51.43	-51.43	-47.03	-21.2	-25.83
5240MHz	Pass	5.1G	5.15G	PK	5.10005G	4.40	-51.78	-51.78	-47.38	-21.2	-26.18
5240MHz	Pass	5.35G	5.38G	PK	5.35177G	4.40	-51.19	-51.19	-46.79	-21.2	-25.59
5240MHz	Pass	5.38G	7G	PK	6.546G	4.40	-49.04	-49.04	-44.64	-27	-17.64
5260MHz	Pass	4.5G	5.1G	AV	4.9044G	4.40	-62.3	-62.3	-57.90	-41.2	-16.70
5260MHz	Pass	5.1G	5.15G	AV	5.1474G	4.40	-62.54	-62.54	-58.14	-41.2	-16.94
5260MHz	Pass	5.35G	5.38G	AV	5.35021G	4.40	-61.33	-61.33	-56.93	-41.2	-15.73
5260MHz	Pass	5.38G	7G	AV	5.40633G	4.40	-62.29	-62.29	-57.89	-41.2	-16.69
5260MHz	Pass	4.5G	5.1G	PK	4.7955G	4.40	-50.76	-50.76	-46.36	-21.2	-25.16
5260MHz	Pass	5.1G	5.15G	PK	5.1381G	4.40	-50.17	-50.17	-45.77	-21.2	-24.57

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5260MHz	Pass	5.35G	5.38G	PK	5.35036G	4.40	-49.09	-49.09	-44.69	-21.2	-23.49
5260MHz	Pass	5.38G	7G	PK	6.57232G	4.40	-46.67	-46.67	-42.27	-27	-15.27
5300MHz	Pass	4.5G	5.1G	AV	4.9422G	4.40	-62.2	-62.2	-57.80	-41.2	-16.60
5300MHz	Pass	5.1G	5.15G	AV	5.1458G	4.40	-62.78	-62.78	-58.38	-41.2	-17.18
5300MHz	Pass	5.35G	5.38G	AV	5.37181G	4.40	-57.12	-57.12	-52.72	-41.2	-11.52
5300MHz	Pass	5.38G	7G	AV	5.38122G	4.40	-61.59	-61.59	-57.19	-41.2	-15.99
5300MHz	Pass	4.5G	5.1G	PK	5.0952G	4.40	-49.79	-49.79	-45.39	-21.2	-24.19
5300MHz	Pass	5.1G	5.15G	PK	5.1244G	4.40	-50.29	-50.29	-45.89	-21.2	-24.69
5300MHz	Pass	5.35G	5.38G	PK	5.35078G	4.40	-38.89	-38.89	-34.49	-21.2	-13.29
5300MHz	Pass	5.38G	7G	PK	6.62214G	4.40	-46.61	-46.61	-42.21	-27	-15.21
802.11ax HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5320MHz	Pass	4.5G	5.1G	AV	4.9743G	4.40	-60.88	-60.88	-56.48	-41.2	-15.28
5320MHz	Pass	5.1G	5.15G	AV	5.14435G	4.40	-62.99	-62.99	-58.59	-41.2	-17.39
5320MHz	Pass	5.35G	5.38G	AV	5.35G	4.40	-52.99	-52.99	-48.59	-41.2	-7.39
5320MHz	Pass	5.38G	7G	AV	5.40147G	4.40	-58.66	-58.66	-54.26	-41.2	-13.06
5320MHz	Pass	4.5G	5.1G	PK	4.9746G	4.40	-49.51	-49.51	-45.11	-21.2	-23.91
5320MHz	Pass	5.1G	5.15G	PK	5.1433G	4.40	-51.4	-51.4	-47.00	-21.2	-25.80
5320MHz	Pass	5.35G	5.38G	PK	5.35024G	4.40	-27.99	-27.99	-23.59	-21.2	-2.39
5320MHz	Pass	5.38G	7G	PK	6.65697G	4.40	-46.79	-46.79	-42.39	-27	-15.39
802.11ax HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5500MHz	Pass	4.5G	5.35G	AV	5.35G	4.40	-62.38	-62.38	-57.98	-41.2	-16.78
5500MHz	Pass	5.35G	5.47G	AV	5.4592G	4.40	-60.52	-60.52	-56.12	-41.2	-14.92
5500MHz	Pass	4.5G	5.35G	PK	5.33555G	4.40	-50.78	-50.78	-46.38	-27	-19.38
5500MHz	Pass	5.35G	5.46G	PK	5.4578G	4.40	-48.22	-48.22	-43.82	-21.2	-22.62
5500MHz	Pass	5.46G	5.47G	PK	5.46851G	4.40	-33.86	-33.86	-29.46	-27	-2.46
5500MHz	Pass	5.725G	5.75G	PK	5.72653G	4.40	-50.28	-50.28	-45.88	-27	-18.88
5500MHz	Pass	5.75G	7G	PK	6.99031G	4.40	-50.56	-50.56	-46.16	-27	-19.16
5520MHz	Pass	4.5G	5.35G	AV	5.35G	4.40	-61.82	-61.82	-57.42	-41.2	-16.22
5520MHz	Pass	5.35G	5.47G	AV	5.45944G	4.40	-57.48	-57.48	-53.08	-41.2	-11.88
5520MHz	Pass	4.5G	5.35G	PK	5.31813G	4.40	-49.78	-49.78	-45.38	-27	-18.38
5520MHz	Pass	5.35G	5.46G	PK	5.45934G	4.40	-38.65	-38.65	-34.25	-21.2	-13.05
5520MHz	Pass	5.46G	5.47G	PK	5.46962G	4.40	-33.65	-33.65	-29.25	-27	-2.25
5520MHz	Pass	5.725G	5.75G	PK	5.72625G	4.40	-49.76	-49.76	-45.36	-27	-18.36
5520MHz	Pass	5.75G	7G	PK	6.99719G	4.40	-49.3	-49.3	-44.90	-27	-17.90
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5580MHz	Pass	4.5G	5.35G	AV	5.35G	4.40	-62.08	-62.08	-57.68	-41.2	-16.48
5580MHz	Pass	5.35G	5.47G	AV	5.4544G	4.40	-61.47	-61.47	-57.07	-41.2	-15.87
5580MHz	Pass	4.5G	5.35G	PK	5.28498G	4.40	-50.81	-50.81	-46.41	-27	-19.41
5580MHz	Pass	5.35G	5.46G	PK	5.45692G	4.40	-50.14	-50.14	-45.74	-21.2	-24.54
5580MHz	Pass	5.46G	5.47G	PK	5.46818G	4.40	-49.4	-49.4	-45.00	-27	-18.00

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5580MHz	Pass	5.725G	5.75G	PK	5.7253G	4.40	-49.48	-49.48	-45.08	-27	-18.08
5580MHz	Pass	5.75G	7G	PK	6.95125G	4.40	-49.6	-49.6	-45.20	-27	-18.20
5720MHz Straddle 5.47-5.725GHz	Pass	4.5G	5.35G	AV	5.35G	4.40	-62.48	-62.48	-58.08	-41.2	-16.88
5720MHz Straddle 5.47-5.725GHz	Pass	5.35G	5.47G	AV	5.44G	4.40	-62.33	-62.33	-57.93	-41.2	-16.73
5720MHz Straddle 5.47-5.725GHz	Pass	4.5G	5.35G	PK	5.28753G	4.40	-51.81	-51.81	-47.41	-27	-20.41
5720MHz Straddle 5.47-5.725GHz	Pass	5.35G	5.46G	PK	5.38839G	4.40	-50.8	-50.8	-46.40	-21.2	-25.20
5720MHz Straddle 5.47-5.725GHz	Pass	5.46G	5.47G	PK	5.46931G	4.40	-50.28	-50.28	-45.88	-27	-18.88
5720MHz Straddle 5.47-5.725GHz	Pass	5.85G	7G	PK	6.99943G	4.40	-50.34	-50.34	-45.94	-27	-18.94
802.11ax HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5660MHz	Pass	4.5G	5.35G	AV	5.35G	4.40	-62.59	-62.59	-58.19	-41.2	-16.99
5660MHz	Pass	5.35G	5.47G	AV	5.45776G	4.40	-62.49	-62.49	-58.09	-41.2	-16.89
5660MHz	Pass	4.5G	5.35G	PK	5.31558G	4.40	-49.26	-49.26	-44.86	-27	-17.86
5660MHz	Pass	5.35G	5.46G	PK	5.45384G	4.40	-49.89	-49.89	-45.49	-21.2	-24.29
5660MHz	Pass	5.46G	5.47G	PK	5.46493G	4.40	-50.41	-50.41	-46.01	-27	-19.01
5660MHz	Pass	5.725G	5.75G	PK	5.72718G	4.40	-38.18	-38.18	-33.78	-27	-6.78
5660MHz	Pass	5.75G	7G	PK	5.75281G	4.40	-47.98	-47.98	-43.58	-27	-16.58
5680MHz	Pass	4.5G	5.35G	AV	5.35G	4.40	-62.55	-62.55	-58.15	-41.2	-16.95
5680MHz	Pass	5.35G	5.47G	AV	5.45104G	4.40	-62.59	-62.59	-58.19	-41.2	-16.99
5680MHz	Pass	4.5G	5.35G	PK	5.33385G	4.40	-48.21	-48.21	-43.81	-27	-16.81
5680MHz	Pass	5.35G	5.46G	PK	5.42326G	4.40	-50.68	-50.68	-46.28	-21.2	-25.08
5680MHz	Pass	5.46G	5.47G	PK	5.46009G	4.40	-50.93	-50.93	-46.53	-27	-19.53
5680MHz	Pass	5.725G	5.75G	PK	5.7283G	4.40	-33.9	-33.9	-29.50	-27	-2.50
5680MHz	Pass	5.75G	7G	PK	5.75188G	4.40	-42.7	-42.7	-38.30	-27	-11.30
5700MHz	Pass	4.5G	5.35G	AV	5.35G	4.40	-62.19	-62.19	-57.79	-41.2	-16.59
5700MHz	Pass	5.35G	5.47G	AV	5.44972G	4.40	-62.9	-62.9	-58.50	-41.2	-17.30
5700MHz	Pass	4.5G	5.35G	PK	5.30538G	4.40	-50.65	-50.65	-46.25	-27	-19.25
5700MHz	Pass	5.35G	5.46G	PK	5.44966G	4.40	-50.82	-50.82	-46.42	-21.2	-25.22
5700MHz	Pass	5.46G	5.47G	PK	5.46426G	4.40	-51.28	-51.28	-46.88	-27	-19.88
5700MHz	Pass	5.725G	5.75G	PK	5.72508G	4.40	-33.59	-33.59	-29.19	-27	-2.19
5700MHz	Pass	5.75G	7G	PK	6.94281G	4.40	-50.39	-50.39	-45.99	-27	-18.99
802.11ax HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5745MHz	Pass	4.5G	5.6G	AV	5.37725G	4.40	-60.52	-60.52	-56.12	-41.2	-14.92
5745MHz	Pass	4.5G	5.6G	PK	5.55618G	4.40	-48.92	-48.92	-44.52	-27	-17.52
5745MHz	Pass	5.6G	5.65G	PK	5.64785G	4.40	-49.37	-49.37	-44.97	-27	-17.97
5745MHz	Pass	5.65G	5.7G	PK	5.65115G	4.40	-48.88	-48.88	-44.48	-26.15	-18.33
5745MHz	Pass	5.7G	5.72G	PK	5.71804G	4.40	-24.8	-24.8	-20.40	15.05	-35.45
5745MHz	Pass	5.72G	5.725G	PK	5.72025G	4.40	-22.52	-22.52	-18.12	16.16	-34.28
5745MHz	Pass	5.85G	5.855G	PK	5.85499G	4.40	-50.9	-50.9	-46.50	15.62	-62.12
5745MHz	Pass	5.855G	5.875G	PK	5.8747G	4.40	-50.51	-50.51	-46.11	10.08	-56.19
5745MHz	Pass	5.875G	5.925G	PK	5.92385G	4.40	-51.34	-51.34	-46.94	-26.15	-20.79
5745MHz	Pass	5.925G	7G	PK	6.99033G	4.40	-49.75	-49.75	-45.35	-27	-18.35

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5785MHz	Pass	4.5G	5.6G	AV	5.44105G	4.40	-62.82	-62.82	-58.42	-41.2	-17.22
5785MHz	Pass	4.5G	5.6G	PK	5.50137G	4.40	-48.43	-48.43	-44.03	-27	-17.03
5785MHz	Pass	5.6G	5.65G	PK	5.6436G	4.40	-49.57	-49.57	-45.17	-27	-18.17
5785MHz	Pass	5.65G	5.7G	PK	5.6509G	4.40	-49.59	-49.59	-45.19	-26.33	-18.86
5785MHz	Pass	5.7G	5.72G	PK	5.70522G	4.40	-45.12	-45.12	-40.72	11.46	-52.18
5785MHz	Pass	5.72G	5.725G	PK	5.72022G	4.40	-43.53	-43.53	-39.13	16.09	-55.22
5785MHz	Pass	5.85G	5.855G	PK	5.85496G	4.40	-46.42	-46.42	-42.02	15.7	-57.72
5785MHz	Pass	5.855G	5.875G	PK	5.87464G	4.40	-49.88	-49.88	-45.48	10.1	-55.58
5785MHz	Pass	5.875G	5.925G	PK	5.9248G	4.40	-51.76	-51.76	-47.36	-26.85	-20.51
5785MHz	Pass	5.925G	7G	PK	6.86482G	4.40	-49.79	-49.79	-45.39	-27	-18.39
802.11ax HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5825MHz	Pass	4.5G	5.6G	AV	5.4548G	4.40	-63.07	-63.07	-58.67	-41.2	-17.47
5825MHz	Pass	4.5G	5.6G	PK	5.52263G	4.40	-48.73	-48.73	-44.33	-27	-17.33
5825MHz	Pass	5.6G	5.65G	PK	5.64695G	4.40	-49.97	-49.97	-45.57	-27	-18.57
5825MHz	Pass	5.65G	5.7G	PK	5.65G	4.40	-50.57	-50.57	-46.17	-27	-19.17
5825MHz	Pass	5.7G	5.72G	PK	5.70024G	4.40	-49.7	-49.7	-45.30	10.07	-55.37
5825MHz	Pass	5.72G	5.725G	PK	5.72073G	4.40	-47.83	-47.83	-43.43	17.25	-60.68
5825MHz	Pass	5.85G	5.855G	PK	5.85441G	4.40	-28.1	-28.1	-23.70	16.95	-40.65
5825MHz	Pass	5.855G	5.875G	PK	5.86652G	4.40	-30.1	-30.1	-25.70	12.37	-38.07
5825MHz	Pass	5.875G	5.925G	PK	5.9245G	4.40	-50.52	-50.52	-46.12	-26.63	-19.49
5825MHz	Pass	5.925G	7G	PK	6.98683G	4.40	-49.96	-49.96	-45.56	-27	-18.56
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	4.5G	5.1G	AV	5.0976G	4.40	-61	-61	-56.60	-41.2	-15.40
5180MHz	Pass	5.1G	5.15G	AV	5.14975G	4.40	-53.44	-53.44	-49.04	-41.2	-7.84
5180MHz	Pass	5.35G	5.38G	AV	5.35123G	4.40	-62.41	-62.41	-58.01	-41.2	-16.81
5180MHz	Pass	5.38G	7G	AV	5.45209G	4.40	-62.09	-62.09	-57.69	-41.2	-16.49
5180MHz	Pass	4.5G	5.1G	PK	5.0985G	4.40	-49.91	-49.91	-45.51	-21.2	-24.31
5180MHz	Pass	5.1G	5.15G	PK	5.1492G	4.40	-32.48	-32.48	-28.08	-21.2	-6.88
5180MHz	Pass	5.35G	5.38G	PK	5.35537G	4.40	-50.89	-50.89	-46.49	-21.2	-25.29
5180MHz	Pass	5.38G	7G	PK	6.47188G	4.40	-48.94	-48.94	-44.54	-27	-17.54
5200MHz	Pass	4.5G	5.1G	AV	5.055G	4.40	-62.28	-62.28	-57.88	-41.2	-16.68
5200MHz	Pass	5.1G	5.15G	AV	5.15G	4.40	-59.44	-59.44	-55.04	-41.2	-13.84
5200MHz	Pass	5.35G	5.38G	AV	5.35111G	4.40	-62.44	-62.44	-58.04	-41.2	-16.84
5200MHz	Pass	5.38G	7G	AV	5.43711G	4.40	-62.05	-62.05	-57.65	-41.2	-16.45
5200MHz	Pass	4.5G	5.1G	PK	4.9998G	4.40	-51.64	-51.64	-47.24	-21.2	-26.04
5200MHz	Pass	5.1G	5.15G	PK	5.14875G	4.40	-46.14	-46.14	-41.74	-21.2	-20.54
5200MHz	Pass	5.35G	5.38G	PK	5.3788G	4.40	-51.07	-51.07	-46.67	-21.2	-25.47
5200MHz	Pass	5.38G	7G	PK	6.49699G	4.40	-48.85	-48.85	-44.45	-27	-17.45
5240MHz	Pass	4.5G	5.1G	AV	5.0508G	4.40	-62.36	-62.36	-57.96	-41.2	-16.76

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5240MHz	Pass	5.1G	5.15G	AV	5.14935G	4.40	-62.38	-62.38	-57.98	-41.2	-16.78
5240MHz	Pass	5.35G	5.38G	AV	5.35183G	4.40	-62.08	-62.08	-57.68	-41.2	-16.48
5240MHz	Pass	5.38G	7G	AV	5.45493G	4.40	-61.93	-61.93	-57.53	-41.2	-16.33
5240MHz	Pass	4.5G	5.1G	PK	5.0859G	4.40	-50.78	-50.78	-46.38	-21.2	-25.18
5240MHz	Pass	5.1G	5.15G	PK	5.12725G	4.40	-50.94	-50.94	-46.54	-21.2	-25.34
5240MHz	Pass	5.35G	5.38G	PK	5.35195G	4.40	-50.32	-50.32	-45.92	-21.2	-24.72
5240MHz	Pass	5.38G	7G	PK	6.54802G	4.40	-48.78	-48.78	-44.38	-27	-17.38
802.11ax HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	4.5G	5.1G	AV	4.9179G	4.40	-60.98	-60.98	-56.58	-41.2	-15.38
5260MHz	Pass	5.1G	5.15G	AV	5.1027G	4.40	-62.49	-62.49	-58.09	-41.2	-16.89
5260MHz	Pass	5.35G	5.38G	AV	5.35012G	4.40	-60.93	-60.93	-56.53	-41.2	-15.33
5260MHz	Pass	5.38G	7G	AV	5.39499G	4.40	-61.55	-61.55	-57.15	-41.2	-15.95
5260MHz	Pass	4.5G	5.1G	PK	4.9173G	4.40	-51.08	-51.08	-46.68	-21.2	-25.48
5260MHz	Pass	5.1G	5.15G	PK	5.1423G	4.40	-50.68	-50.68	-46.28	-21.2	-25.08
5260MHz	Pass	5.35G	5.38G	PK	5.35804G	4.40	-45.61	-45.61	-41.21	-21.2	-20.01
5260MHz	Pass	5.38G	7G	PK	6.58042G	4.40	-48.55	-48.55	-44.15	-27	-17.15
5300MHz	Pass	4.5G	5.1G	AV	4.9545G	4.40	-60.92	-60.92	-56.52	-41.2	-15.32
5300MHz	Pass	5.1G	5.15G	AV	5.1499G	4.40	-62.84	-62.84	-58.44	-41.2	-17.24
5300MHz	Pass	5.35G	5.38G	AV	5.35G	4.40	-52.33	-52.33	-47.93	-41.2	-6.73
5300MHz	Pass	5.38G	7G	AV	5.38G	4.40	-57.66	-57.66	-53.26	-41.2	-12.06
5300MHz	Pass	4.5G	5.1G	PK	4.9554G	4.40	-51.05	-51.05	-46.65	-21.2	-25.45
5300MHz	Pass	5.1G	5.15G	PK	5.1377G	4.40	-50.99	-50.99	-46.59	-21.2	-25.39
5300MHz	Pass	5.35G	5.38G	PK	5.35009G	4.40	-33.67	-33.67	-29.27	-21.2	-8.07
5300MHz	Pass	5.38G	7G	PK	6.62983G	4.40	-48.18	-48.18	-43.78	-27	-16.78
5320MHz	Pass	4.5G	5.1G	AV	4.9737G	4.40	-61.77	-61.77	-57.37	-41.2	-16.17
5320MHz	Pass	5.1G	5.15G	AV	5.1002G	4.40	-62.88	-62.88	-58.48	-41.2	-17.28
5320MHz	Pass	5.35G	5.38G	AV	5.35015G	4.40	-49.9	-49.9	-45.50	-41.2	-4.30
5320MHz	Pass	5.38G	7G	AV	5.39661G	4.40	-59.6	-59.6	-55.20	-41.2	-14.00
5320MHz	Pass	4.5G	5.1G	PK	4.848G	4.40	-50.63	-50.63	-46.23	-21.2	-25.03
5320MHz	Pass	5.1G	5.15G	PK	5.10865G	4.40	-50.86	-50.86	-46.46	-21.2	-25.26
5320MHz	Pass	5.35G	5.38G	PK	5.35G	4.40	-27.93	-27.93	-23.53	-21.2	-2.33
5320MHz	Pass	5.38G	7G	PK	6.65211G	4.40	-48.19	-48.19	-43.79	-27	-16.79
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5500MHz	Pass	4.5G	5.35G	AV	5.35G	4.40	-62.23	-62.23	-57.83	-41.2	-16.63
5500MHz	Pass	5.35G	5.47G	AV	5.45968G	4.40	-59.66	-59.66	-55.26	-41.2	-14.06
5500MHz	Pass	4.5G	5.35G	PK	5.29645G	4.40	-50.73	-50.73	-46.33	-27	-19.33
5500MHz	Pass	5.35G	5.46G	PK	5.46G	4.40	-47.05	-47.05	-42.65	-21.2	-21.45
5500MHz	Pass	5.46G	5.47G	PK	5.46985G	4.40	-33.45	-33.45	-29.05	-27	-2.05
5500MHz	Pass	5.725G	5.75G	PK	5.7266G	4.40	-49.52	-49.52	-45.12	-27	-18.12
5500MHz	Pass	5.75G	7G	PK	6.98625G	4.40	-50.74	-50.74	-46.34	-27	-19.34
5520MHz	Pass	4.5G	5.35G	AV	5.35G	4.40	-62.47	-62.47	-58.07	-41.2	-16.87

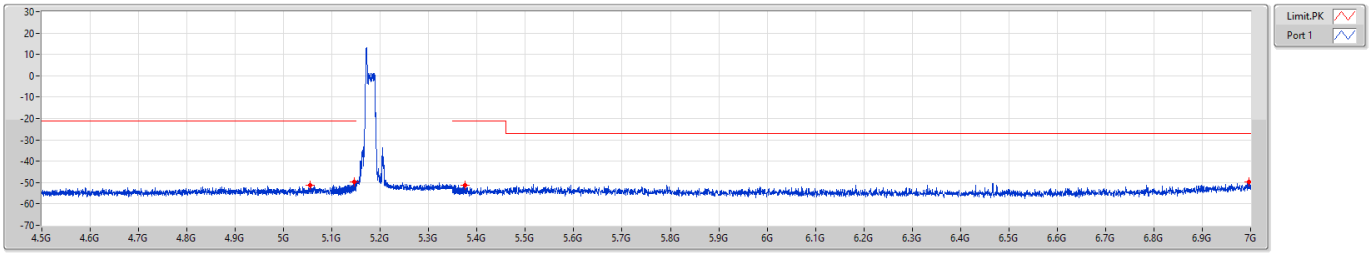
Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5520MHz	Pass	5.35G	5.47G	AV	5.4598G	4.40	-59.55	-59.55	-55.15	-41.2	-13.95
5520MHz	Pass	4.5G	5.35G	PK	5.31133G	4.40	-50.48	-50.48	-46.08	-27	-19.08
5520MHz	Pass	5.35G	5.46G	PK	5.4578G	4.40	-42.91	-42.91	-38.51	-21.2	-17.31
5520MHz	Pass	5.46G	5.47G	PK	5.46872G	4.40	-34.9	-34.9	-30.50	-27	-3.50
5520MHz	Pass	5.725G	5.75G	PK	5.74243G	4.40	-50.41	-50.41	-46.01	-27	-19.01
5520MHz	Pass	5.75G	7G	PK	6.98938G	4.40	-50.19	-50.19	-45.79	-27	-18.79
5540MHz	Pass	4.5G	5.35G	AV	5.35G	4.40	-61.93	-61.93	-57.53	-41.2	-16.33
5540MHz	Pass	5.35G	5.47G	AV	5.45884G	4.40	-57.52	-57.52	-53.12	-41.2	-11.92
5540MHz	Pass	4.5G	5.35G	PK	5.3449G	4.40	-49.89	-49.89	-45.49	-27	-18.49
5540MHz	Pass	5.35G	5.46G	PK	5.46G	4.40	-38.63	-38.63	-34.23	-21.2	-13.03
5540MHz	Pass	5.46G	5.47G	PK	5.46964G	4.40	-34.82	-34.82	-30.42	-27	-3.42
5540MHz	Pass	5.725G	5.75G	PK	5.72723G	4.40	-49.72	-49.72	-45.32	-27	-18.32
5540MHz	Pass	5.75G	7G	PK	6.96125G	4.40	-49.36	-49.36	-44.96	-27	-17.96
5580MHz	Pass	4.5G	5.35G	AV	5.35G	4.40	-61.97	-61.97	-57.57	-41.2	-16.37
5580MHz	Pass	5.35G	5.47G	AV	5.45812G	4.40	-61.31	-61.31	-56.91	-41.2	-15.71
5580MHz	Pass	4.5G	5.35G	PK	5.33683G	4.40	-50.47	-50.47	-46.07	-27	-19.07
5580MHz	Pass	5.35G	5.46G	PK	5.45659G	4.40	-49.86	-49.86	-45.46	-21.2	-24.26
5580MHz	Pass	5.46G	5.47G	PK	5.46207G	4.40	-48.75	-48.75	-44.35	-27	-17.35
5580MHz	Pass	5.725G	5.75G	PK	5.728G	4.40	-49.39	-49.39	-44.99	-27	-17.99
5580MHz	Pass	5.75G	7G	PK	6.94656G	4.40	-49.61	-49.61	-45.21	-27	-18.21
5720MHz Straddle 5.47-5.725GHz	Pass	4.5G	5.35G	AV	5.35G	4.40	-62.22	-62.22	-57.82	-41.2	-16.62
5720MHz Straddle 5.47-5.725GHz	Pass	5.35G	5.47G	AV	5.3536G	4.40	-61.39	-61.39	-56.99	-41.2	-15.79
5720MHz Straddle 5.47-5.725GHz	Pass	4.5G	5.35G	PK	5.32918G	4.40	-49.75	-49.75	-45.35	-27	-18.35
5720MHz Straddle 5.47-5.725GHz	Pass	5.35G	5.46G	PK	5.35385G	4.40	-50.31	-50.31	-45.91	-21.2	-24.71
5720MHz Straddle 5.47-5.725GHz	Pass	5.46G	5.47G	PK	5.46368G	4.40	-49.91	-49.91	-45.51	-27	-18.51
5720MHz Straddle 5.47-5.725GHz	Pass	5.85G	7G	PK	5.85173G	4.40	-50.1	-50.1	-45.70	-27	-18.70
802.11ax HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5660MHz	Pass	4.5G	5.35G	AV	5.35G	4.40	-62.25	-62.25	-57.85	-41.2	-16.65
5660MHz	Pass	5.35G	5.47G	AV	5.45596G	4.40	-62.18	-62.18	-57.78	-41.2	-16.58
5660MHz	Pass	4.5G	5.35G	PK	5.31388G	4.40	-49.44	-49.44	-45.04	-27	-18.04
5660MHz	Pass	5.35G	5.46G	PK	5.44273G	4.40	-50.46	-50.46	-46.06	-21.2	-24.86
5660MHz	Pass	5.46G	5.47G	PK	5.46383G	4.40	-50.27	-50.27	-45.87	-27	-18.87
5660MHz	Pass	5.725G	5.75G	PK	5.72573G	4.40	-35.84	-35.84	-31.44	-27	-4.44
5660MHz	Pass	5.75G	7G	PK	5.75781G	4.40	-46	-46	-41.60	-27	-14.60
5680MHz	Pass	4.5G	5.35G	AV	5.35G	4.40	-62.47	-62.47	-58.07	-41.2	-16.87
5680MHz	Pass	5.35G	5.47G	AV	5.4598G	4.40	-62.38	-62.38	-57.98	-41.2	-16.78
5680MHz	Pass	4.5G	5.35G	PK	5.32748G	4.40	-50.32	-50.32	-45.92	-27	-18.92
5680MHz	Pass	5.35G	5.46G	PK	5.40313G	4.40	-50.79	-50.79	-46.39	-21.2	-25.19
5680MHz	Pass	5.46G	5.47G	PK	5.46061G	4.40	-50.95	-50.95	-46.55	-27	-19.55
5680MHz	Pass	5.725G	5.75G	PK	5.725G	4.40	-33.62	-33.62	-29.22	-27	-2.22
5680MHz	Pass	5.75G	7G	PK	5.75344G	4.40	-46.2	-46.2	-41.80	-27	-14.80
5700MHz	Pass	4.5G	5.35G	AV	5.35G	4.40	-62.27	-62.27	-57.87	-41.2	-16.67

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5700MHz	Pass	5.35G	5.47G	AV	5.45164G	4.40	-62.78	-62.78	-58.38	-41.2	-17.18
5700MHz	Pass	4.5G	5.35G	PK	5.31515G	4.40	-50.93	-50.93	-46.53	-27	-19.53
5700MHz	Pass	5.35G	5.46G	PK	5.45604G	4.40	-50.48	-50.48	-46.08	-21.2	-24.88
5700MHz	Pass	5.46G	5.47G	PK	5.46293G	4.40	-51.1	-51.1	-46.70	-27	-19.70
5700MHz	Pass	5.725G	5.75G	PK	5.72593G	4.40	-33.78	-33.78	-29.38	-27	-2.38
5700MHz	Pass	5.75G	7G	PK	5.75031G	4.40	-50.08	-50.08	-45.68	-27	-18.68
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5745MHz	Pass	4.5G	5.6G	AV	5.37725G	4.40	-60.47	-60.47	-56.07	-41.2	-14.87
5745MHz	Pass	4.5G	5.6G	PK	5.51255G	4.40	-48.95	-48.95	-44.55	-27	-17.55
5745MHz	Pass	5.6G	5.65G	PK	5.64995G	4.40	-47.88	-47.88	-43.48	-27	-16.48
5745MHz	Pass	5.65G	5.7G	PK	5.65065G	4.40	-47.64	-47.64	-43.24	-26.52	-16.72
5745MHz	Pass	5.7G	5.72G	PK	5.7182G	4.40	-19.99	-19.99	-15.59	15.1	-30.69
5745MHz	Pass	5.72G	5.725G	PK	5.72055G	4.40	-21.09	-21.09	-16.69	16.85	-33.54
5745MHz	Pass	5.85G	5.855G	PK	5.85482G	4.40	-49.79	-49.79	-45.39	16.01	-61.40
5745MHz	Pass	5.855G	5.875G	PK	5.8749G	4.40	-50.58	-50.58	-46.18	10.03	-56.21
5745MHz	Pass	5.875G	5.925G	PK	5.9247G	4.40	-51.7	-51.7	-47.30	-26.78	-20.52
5745MHz	Pass	5.925G	7G	PK	6.94544G	4.40	-49.85	-49.85	-45.45	-27	-18.45
5785MHz	Pass	4.5G	5.6G	AV	5.43555G	4.40	-62.87	-62.87	-58.47	-41.2	-17.27
5785MHz	Pass	4.5G	5.6G	PK	5.47937G	4.40	-47.85	-47.85	-43.45	-27	-16.45
5785MHz	Pass	5.6G	5.65G	PK	5.6147G	4.40	-49.88	-49.88	-45.48	-27	-18.48
5785MHz	Pass	5.65G	5.7G	PK	5.65035G	4.40	-50.36	-50.36	-45.96	-26.74	-19.22
5785MHz	Pass	5.7G	5.72G	PK	5.70114G	4.40	-44.83	-44.83	-40.43	10.32	-50.75
5785MHz	Pass	5.72G	5.725G	PK	5.72015G	4.40	-41.79	-41.79	-37.39	15.94	-53.33
5785MHz	Pass	5.85G	5.855G	PK	5.85485G	4.40	-45.23	-45.23	-40.83	15.94	-56.77
5785MHz	Pass	5.855G	5.875G	PK	5.8746G	4.40	-49.05	-49.05	-44.65	10.11	-54.76
5785MHz	Pass	5.875G	5.925G	PK	5.9249G	4.40	-51.12	-51.12	-46.72	-26.93	-19.79
5785MHz	Pass	5.925G	7G	PK	5.97606G	4.40	-49.59	-49.59	-45.19	-27	-18.19
802.11ax HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5825MHz	Pass	4.5G	5.6G	AV	5.4537G	4.40	-62.85	-62.85	-58.45	-41.2	-17.25
5825MHz	Pass	4.5G	5.6G	PK	5.55087G	4.40	-48.72	-48.72	-44.32	-27	-17.32
5825MHz	Pass	5.6G	5.65G	PK	5.61935G	4.40	-50.11	-50.11	-45.71	-27	-18.71
5825MHz	Pass	5.65G	5.7G	PK	5.65G	4.40	-50.55	-50.55	-46.15	-27	-19.15
5825MHz	Pass	5.7G	5.72G	PK	5.70016G	4.40	-49.07	-49.07	-44.67	10.04	-54.71
5825MHz	Pass	5.72G	5.725G	PK	5.7201G	4.40	-49.26	-49.26	-44.86	15.83	-60.69
5825MHz	Pass	5.85G	5.855G	PK	5.852G	4.40	-18.83	-18.83	-14.43	22.45	-36.88
5825MHz	Pass	5.855G	5.875G	PK	5.8563G	4.40	-27.62	-27.62	-23.22	15.24	-38.46
5825MHz	Pass	5.875G	5.925G	PK	5.92475G	4.40	-49.95	-49.95	-45.55	-26.82	-18.73
5825MHz	Pass	5.925G	7G	PK	6.92986G	4.40	-50.08	-50.08	-45.68	-27	-18.68

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

5.15-5.25GHz_802.11ax HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

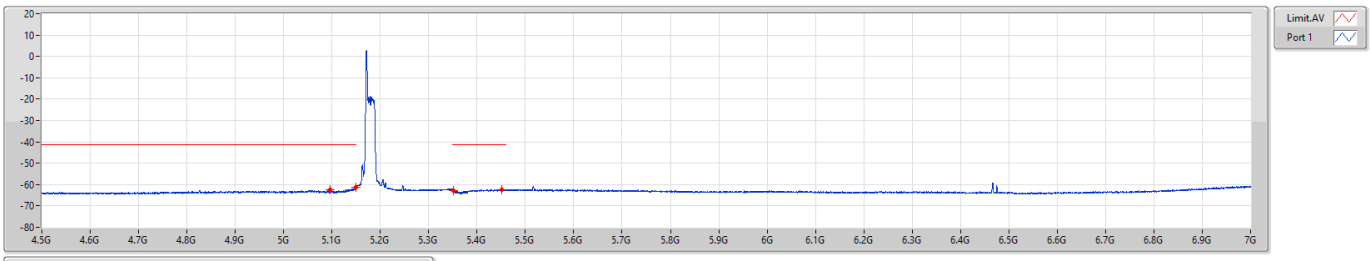
5180MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	PK	5.0547G	-51.40	-51.40
5.1G	5.15G	1M	PK	5.14575G	-49.70	-49.70
5.35G	5.38G	1M	PK	5.37541G	-51.16	-51.16
5.38G	7G	1M	PK	6.99595G	-49.71	-49.71

5.15-5.25GHz_802.11ax HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

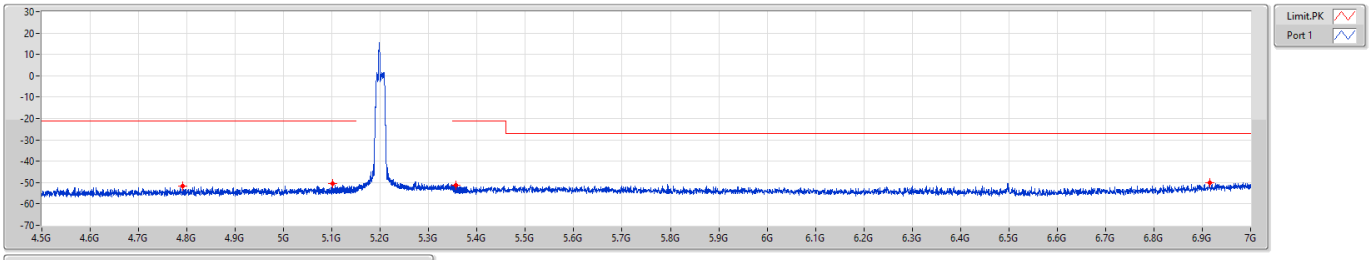
5180MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	AV	5.0964G	-62.37	-62.37
5.1G	5.15G	1M	AV	5.149G	-61.43	-61.43
5.35G	5.38G	1M	AV	5.35111G	-62.86	-62.86
5.38G	7G	1M	AV	5.45047G	-62.41	-62.41

5.15-5.25GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

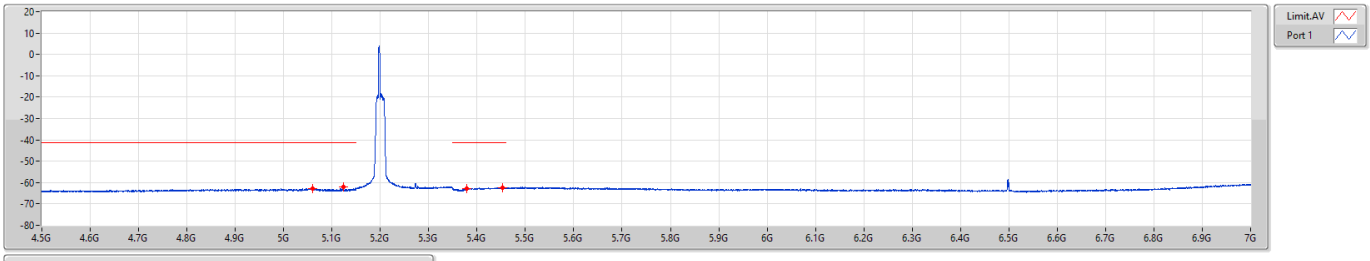
5200MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	PK	4.7919G	-51.50	-51.50
5.1G	5.15G	1M	PK	5.10045G	-50.28	-50.28
5.35G	5.38G	1M	PK	5.35696G	-51.36	-51.36
5.38G	7G	1M	PK	6.91495G	-49.89	-49.89

5.15-5.25GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

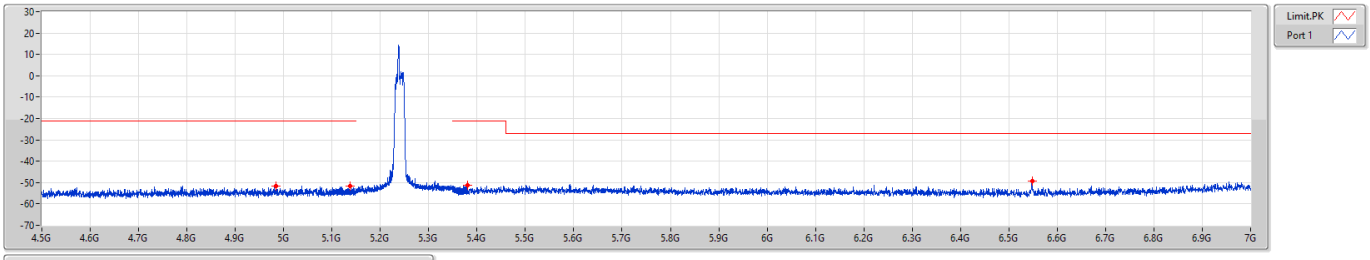
5200MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	AV	5.0592G	-62.72	-62.72
5.1G	5.15G	1M	AV	5.1232G	-62.01	-62.01
5.35G	5.38G	1M	AV	5.37925G	-62.72	-62.72
5.38G	7G	1M	AV	5.4525G	-62.37	-62.37

5.15-5.25GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

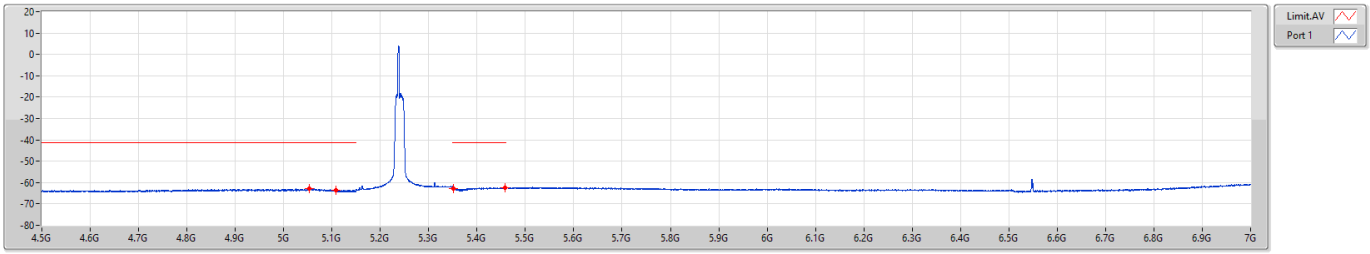
5240MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	PK	4.9845G	-51.47	-51.47
5.1G	5.15G	1M	PK	5.13695G	-51.64	-51.64
5.35G	5.38G	1M	PK	5.37994G	-51.27	-51.27
5.38G	7G	1M	PK	6.54802G	-49.27	-49.27

5.15-5.25GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

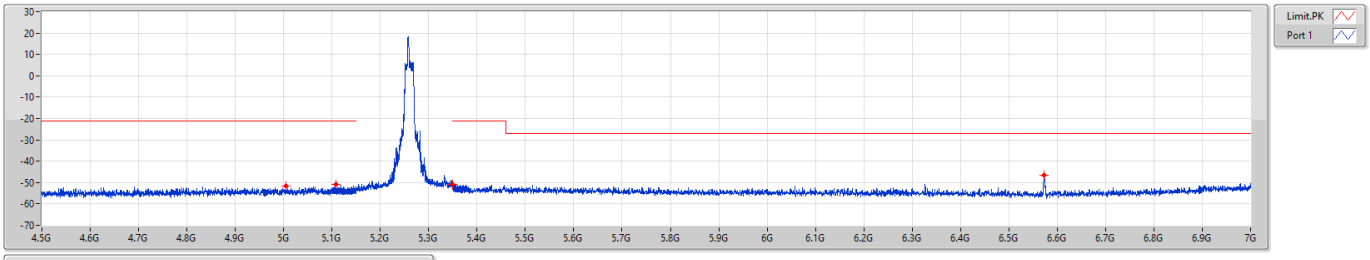
5240MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	AV	5.0535G	-62.84	-62.84
5.1G	5.15G	1M	AV	5.10765G	-63.42	-63.42
5.35G	5.38G	1M	AV	5.35171G	-62.70	-62.70
5.38G	7G	1M	AV	5.45776G	-62.38	-62.38

5.25-5.35GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

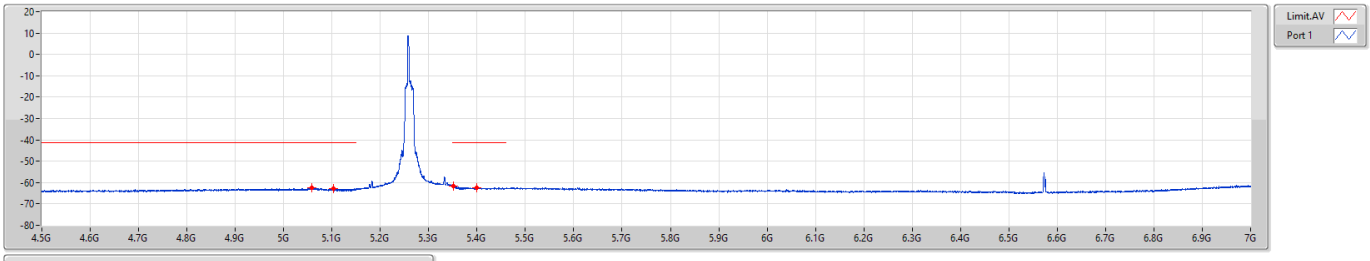
5260MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	PK	5.004G	-51.70	-51.70
5.1G	5.15G	1M	PK	5.10765G	-50.88	-50.88
5.35G	5.38G	1M	PK	5.35006G	-50.75	-50.75
5.38G	7G	1M	PK	6.57273G	-46.60	-46.60

5.25-5.35GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

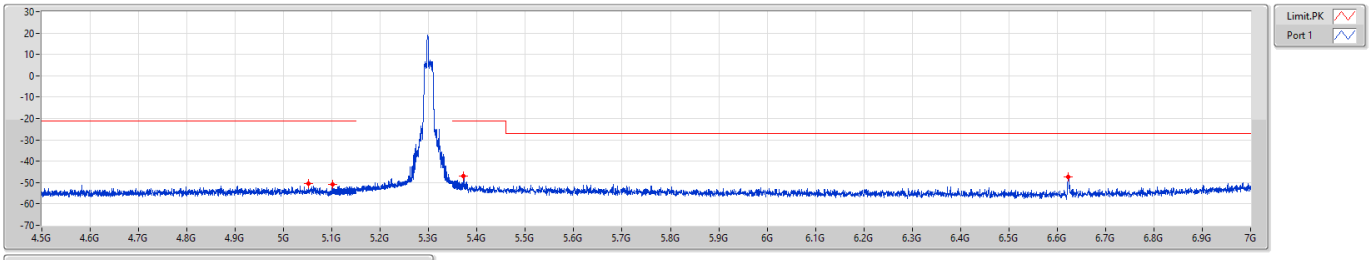
5260MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	AV	5.0586G	-62.57	-62.57
5.1G	5.15G	1M	AV	5.10385G	-62.79	-62.79
5.35G	5.38G	1M	AV	5.35069G	-61.53	-61.53
5.38G	7G	1M	AV	5.39904G	-62.47	-62.47

5.25-5.35GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

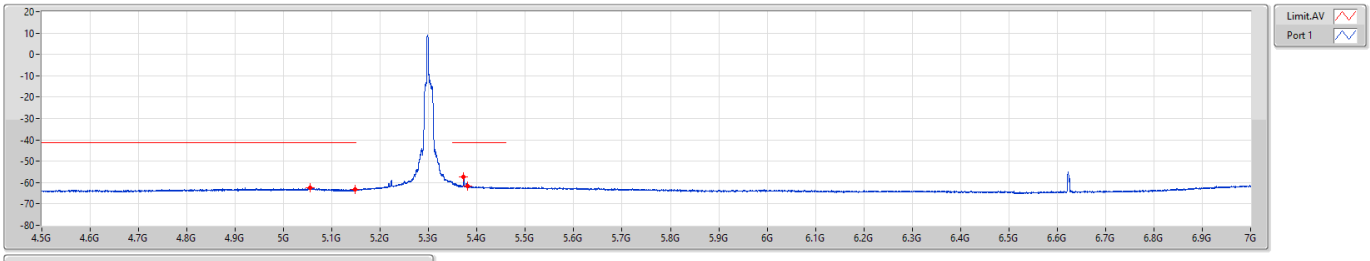
5300MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	PK	5.0511G	-50.55	-50.55
5.1G	5.15G	1M	PK	5.10115G	-51.01	-51.01
5.35G	5.38G	1M	PK	5.37235G	-46.90	-46.90
5.38G	7G	1M	PK	6.62254G	-47.27	-47.27

5.25-5.35GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

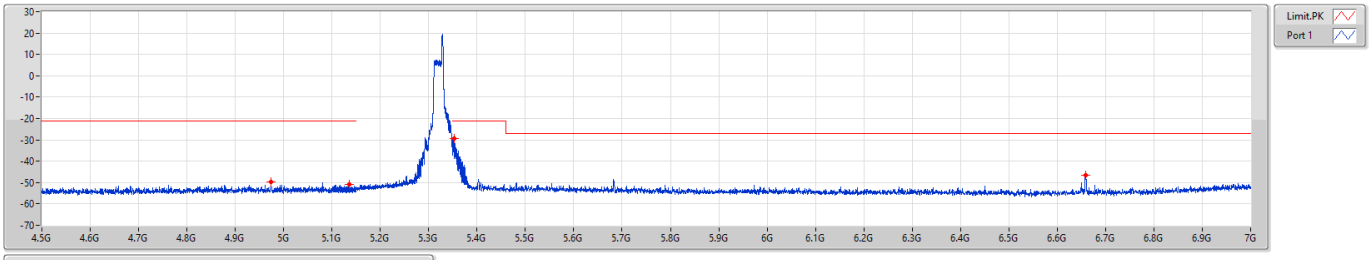
5300MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	AV	5.0556G	-62.54	-62.54
5.1G	5.15G	1M	AV	5.14735G	-63.04	-63.04
5.35G	5.38G	1M	AV	5.37244G	-57.35	-57.35
5.38G	7G	1M	AV	5.38122G	-61.71	-61.71

5.25-5.35GHz_802.11ax HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

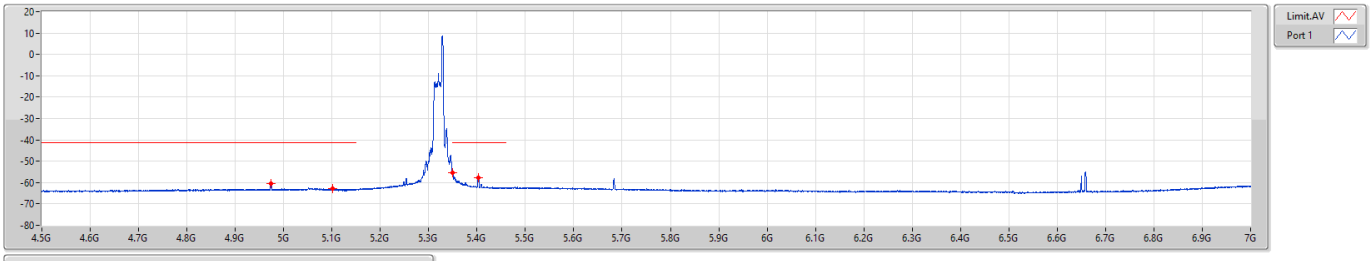
5320MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	PK	4.9737G	-49.62	-49.62
5.1G	5.15G	1M	PK	5.13505G	-50.76	-50.76
5.35G	5.38G	1M	PK	5.35288G	-29.38	-29.38
5.38G	7G	1M	PK	6.65899G	-46.51	-46.51

5.25-5.35GHz_802.11ax HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

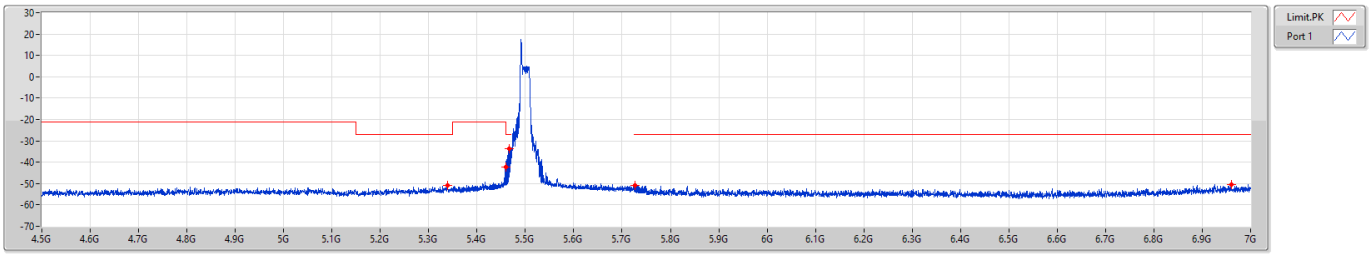
5320MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	AV	4.9743G	-60.44	-60.44
5.1G	5.15G	1M	AV	5.1005G	-62.92	-62.92
5.35G	5.38G	1M	AV	5.35003G	-55.50	-55.50
5.38G	7G	1M	AV	5.40309G	-57.91	-57.91

5.47-5.725GHz_802.11ax HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

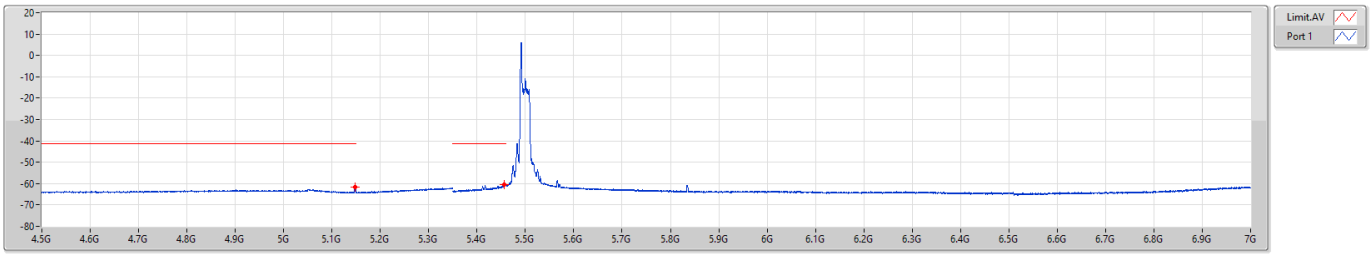
5500MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	PK	5.3398G	-50.99	-50.99
5.35G	5.46G	1M	PK	5.45945G	-42.45	-42.45
5.46G	5.47G	1M	PK	5.46634G	-33.71	-33.71
5.725G	5.75G	1M	PK	5.72625G	-51.01	-51.01
5.75G	7G	1M	PK	6.96031G	-50.38	-50.38

5.47-5.725GHz_802.11ax HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

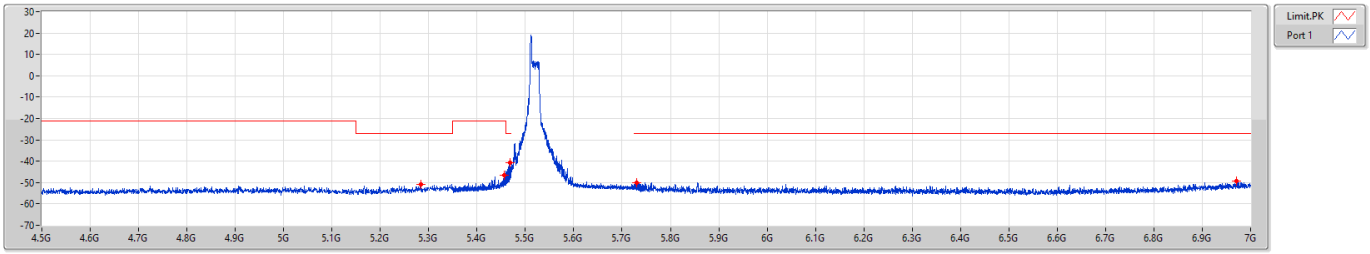
5500MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	AV	5.1477G	-61.79	-61.79
5.35G	5.47G	1M	AV	5.4568G	-60.64	-60.64

5.47-5.725GHz_802.11ax HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

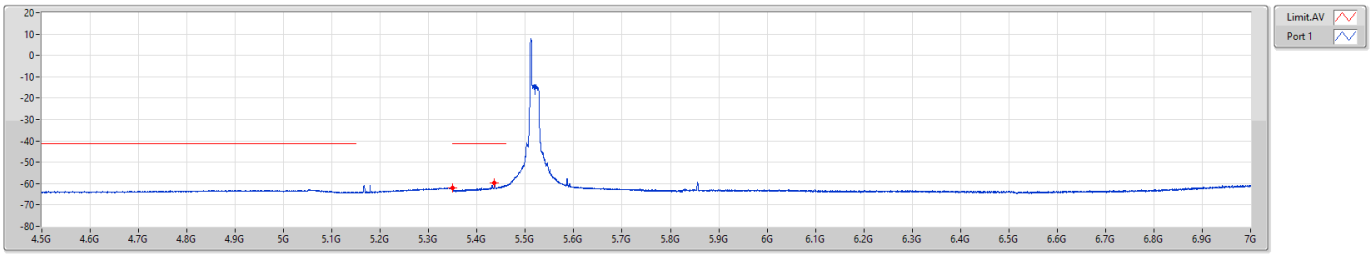
5520MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	PK	5.28328G	-50.99	-50.99
5.35G	5.46G	1M	PK	5.45604G	-46.42	-46.42
5.46G	5.47G	1M	PK	5.46844G	-40.68	-40.68
5.725G	5.75G	1M	PK	5.7306G	-50.17	-50.17
5.75G	7G	1M	PK	6.97094G	-49.13	-49.13

5.47-5.725GHz_802.11ax HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

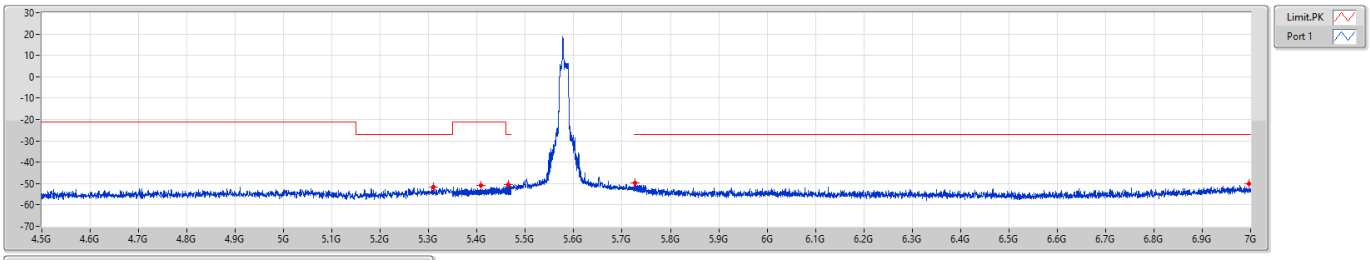
5520MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	AV	5.35G	-62.11	-62.11
5.35G	5.47G	1M	AV	5.43628G	-59.69	-59.69

5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

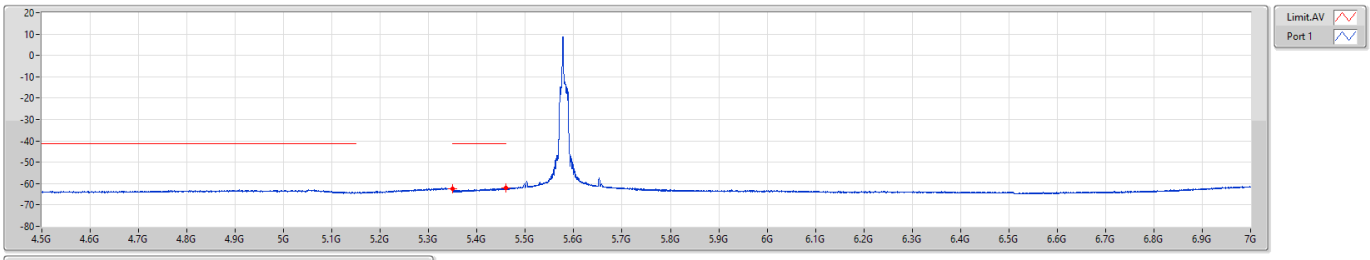
5580MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	PK	5.30963G	-51.57	-51.57
5.35G	5.46G	1M	PK	5.40852G	-50.78	-50.78
5.46G	5.47G	1M	PK	5.46494G	-50.40	-50.40
5.725G	5.75G	1M	PK	5.72723G	-49.68	-49.68
5.75G	7G	1M	PK	6.99625G	-50.20	-50.20

5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

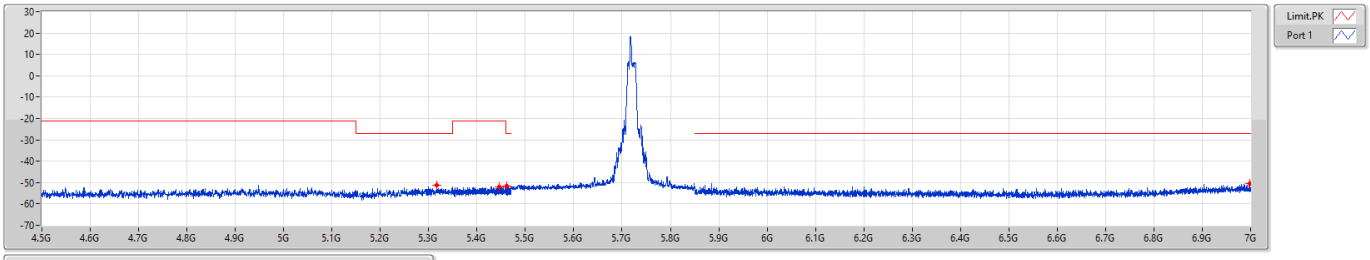
5580MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	AV	5.35G	-62.29	-62.29
5.35G	5.47G	1M	AV	5.4598G	-62.20	-62.20

5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

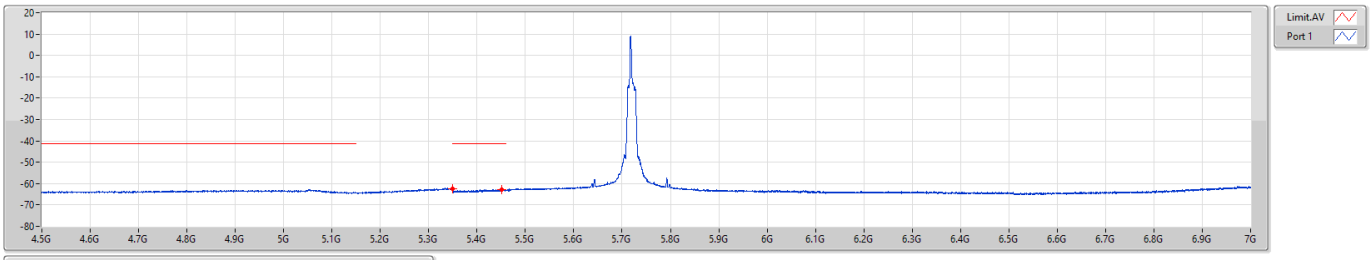
5720MHz Straddle 5.47-5.725GHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	PK	5.31685G	-51.25	-51.25
5.35G	5.46G	1M	PK	5.44669G	-51.86	-51.86
5.46G	5.47G	1M	PK	5.4609G	-51.63	-51.63
5.85G	7G	1M	PK	6.99799G	-50.37	-50.37

5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

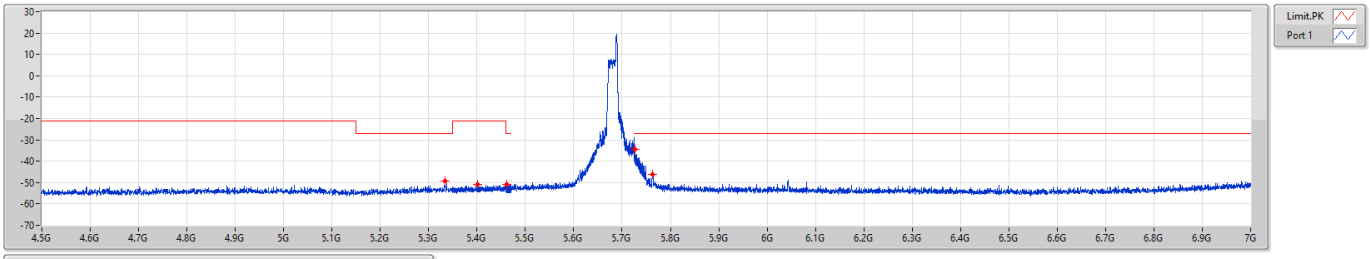
5720MHz Straddle 5.47-5.725GHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	AV	5.35G	-62.52	-62.52
5.35G	5.47G	1M	AV	5.45104G	-62.74	-62.74

5.47-5.725GHz_802.11ax HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

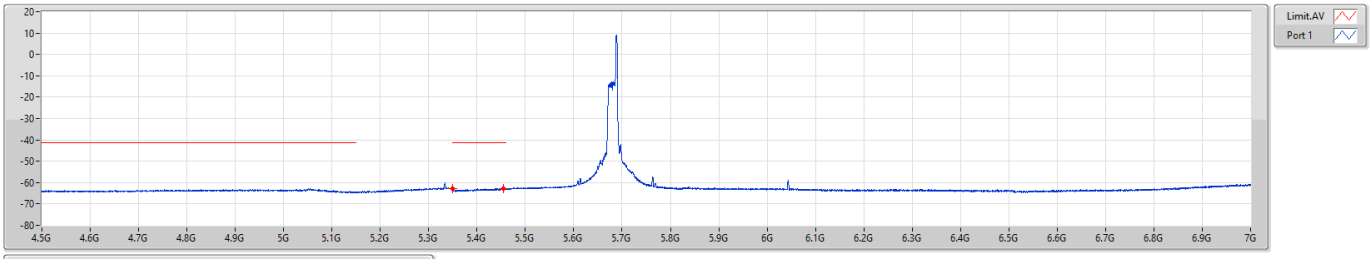
5680MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	PK	5.33428G	-49.15	-49.15
5.35G	5.46G	1M	PK	5.40192G	-50.96	-50.96
5.46G	5.47G	1M	PK	5.46095G	-51.04	-51.04
5.725G	5.75G	1M	PK	5.7263G	-34.62	-34.62
5.75G	7G	1M	PK	5.76344G	-46.28	-46.28

5.47-5.725GHz_802.11ax HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

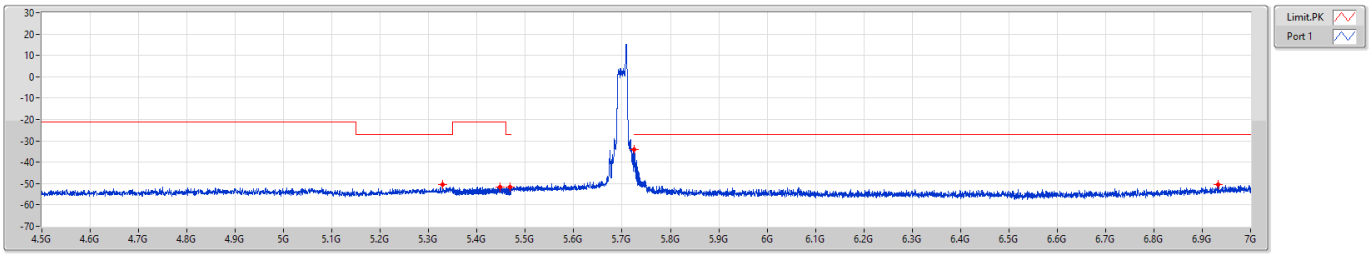
5680MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	AV	5.35G	-62.63	-62.63
5.35G	5.47G	1M	AV	5.45404G	-62.87	-62.87

5.47-5.725GHz_802.11ax HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

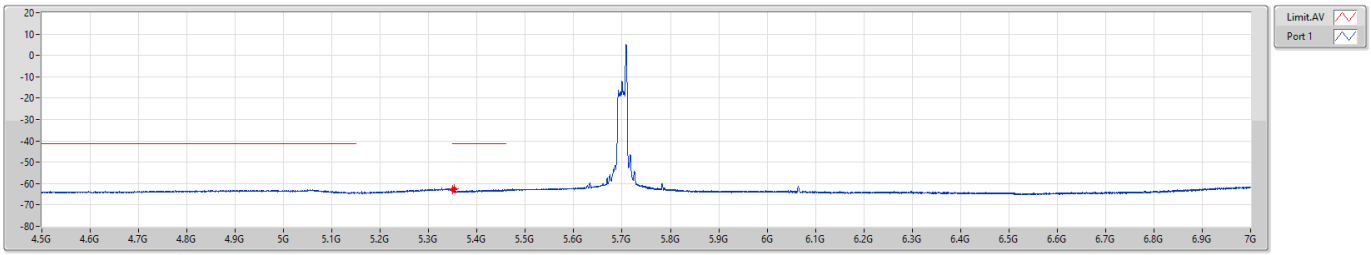
5700MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	PK	5.32833G	-50.31	-50.31
5.35G	5.46G	1M	PK	5.44845G	-51.60	-51.60
5.46G	5.47G	1M	PK	5.46913G	-51.51	-51.51
5.725G	5.75G	1M	PK	5.7251G	-33.87	-33.87
5.75G	7G	1M	PK	6.93313G	-50.37	-50.37

5.47-5.725GHz_802.11ax HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

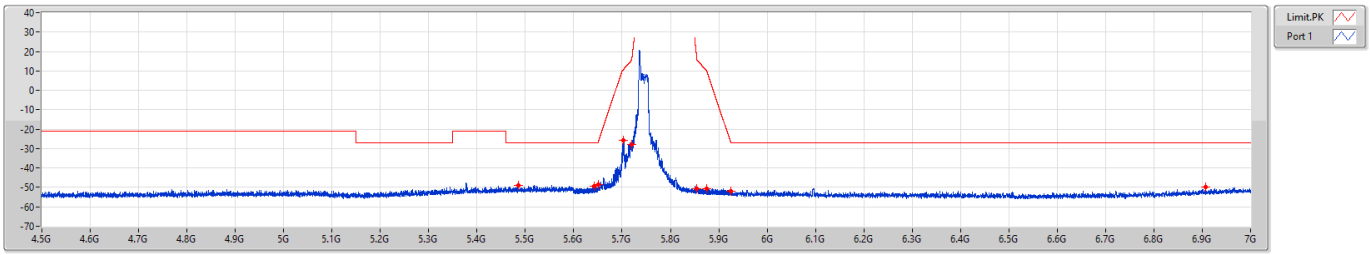
5700MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	AV	5.35G	-62.72	-62.72
5.35G	5.47G	1M	AV	5.35228G	-62.41	-62.41

5.725-5.85GHz_802.11ax HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

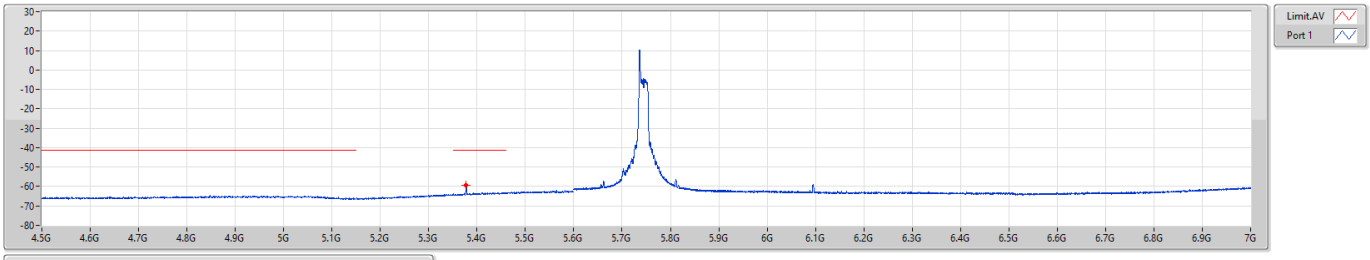
5745MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.6G	1M	PK	5.48542G	-48.75	-48.75
5.6G	5.65G	1M	PK	5.64205G	-49.54	-49.54
5.65G	5.7G	1M	PK	5.65075G	-48.42	-48.42
5.7G	5.72G	1M	PK	5.70344G	-25.84	-25.84
5.72G	5.725G	1M	PK	5.72001G	-27.82	-27.82
5.85G	5.855G	1M	PK	5.85493G	-50.86	-50.86
5.855G	5.875G	1M	PK	5.87418G	-50.48	-50.48
5.875G	5.925G	1M	PK	5.9246G	-52.07	-52.07
5.925G	7G	1M	PK	6.90701G	-49.88	-49.88

5.725-5.85GHz_802.11ax HEW20_RU26_Index0_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

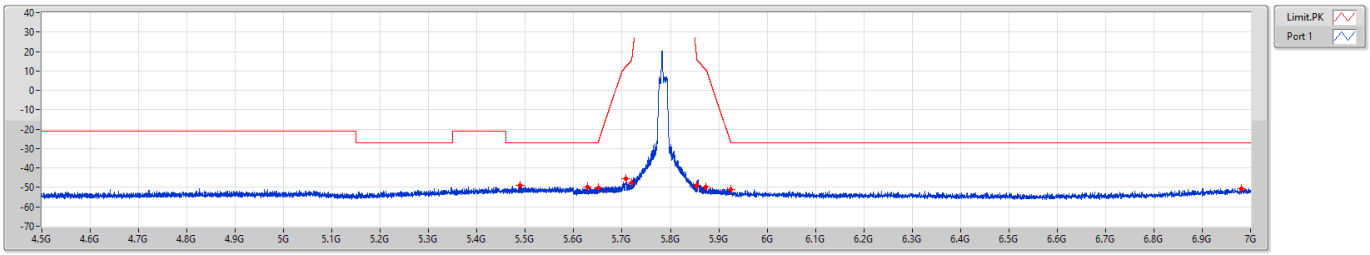
5745MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.6G	1M	AV	5.37725G	-59.39	-59.39

5.725-5.85GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

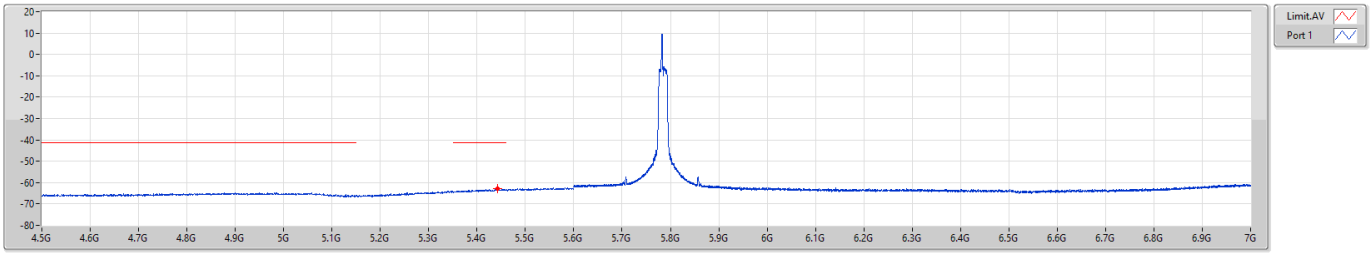
5785MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.6G	1M	PK	5.48817G	-49.06	-49.06
5.6G	5.65G	1M	PK	5.6279G	-49.92	-49.92
5.65G	5.7G	1M	PK	5.6504G	-50.11	-50.11
5.7G	5.72G	1M	PK	5.70796G	-45.35	-45.35
5.72G	5.725G	1M	PK	5.72005G	-47.51	-47.51
5.85G	5.855G	1M	PK	5.85476G	-48.80	-48.80
5.855G	5.875G	1M	PK	5.87398G	-49.82	-49.82
5.875G	5.925G	1M	PK	5.92405G	-50.89	-50.89
5.925G	7G	1M	PK	6.98173G	-50.51	-50.51

5.725-5.85GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

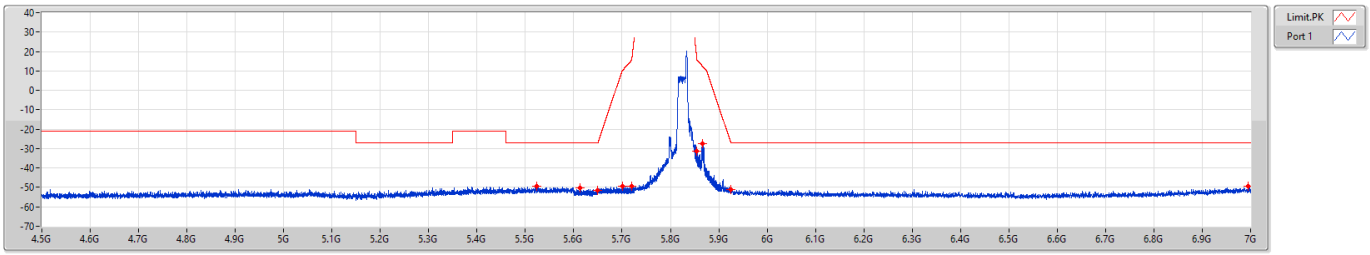
5785MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.6G	1M	AV	5.44325G	-62.96	-62.96

5.725-5.85GHz_802.11ax HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

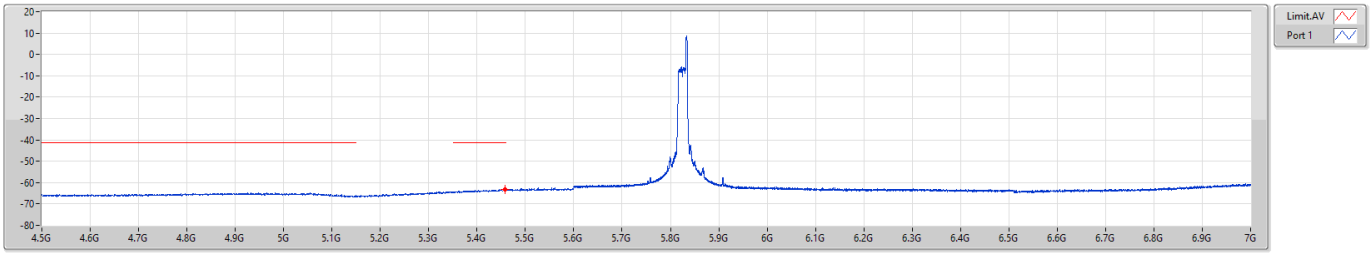
5825MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.6G	1M	PK	5.5241G	-49.27	-49.27
5.6G	5.65G	1M	PK	5.61335G	-50.14	-50.14
5.65G	5.7G	1M	PK	5.65G	-51.37	-51.37
5.7G	5.72G	1M	PK	5.70016G	-49.41	-49.41
5.72G	5.725G	1M	PK	5.72044G	-49.54	-49.54
5.85G	5.855G	1M	PK	5.85477G	-31.38	-31.38
5.855G	5.875G	1M	PK	5.8669G	-27.48	-27.48
5.875G	5.925G	1M	PK	5.92495G	-51.29	-51.29
5.925G	7G	1M	PK	6.99409G	-49.34	-49.34

5.725-5.85GHz_802.11ax HEW20_RU26_Index8_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

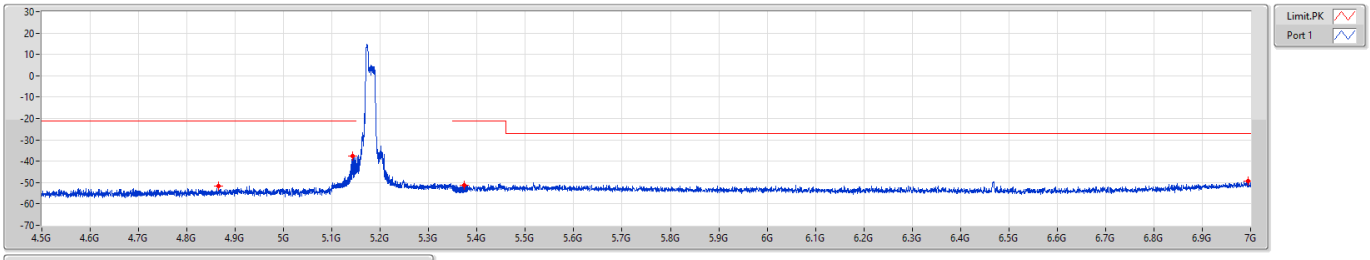
5825MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.6G	1M	AV	5.45755G	-63.13	-63.13

5.15-5.25GHz_802.11ax HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

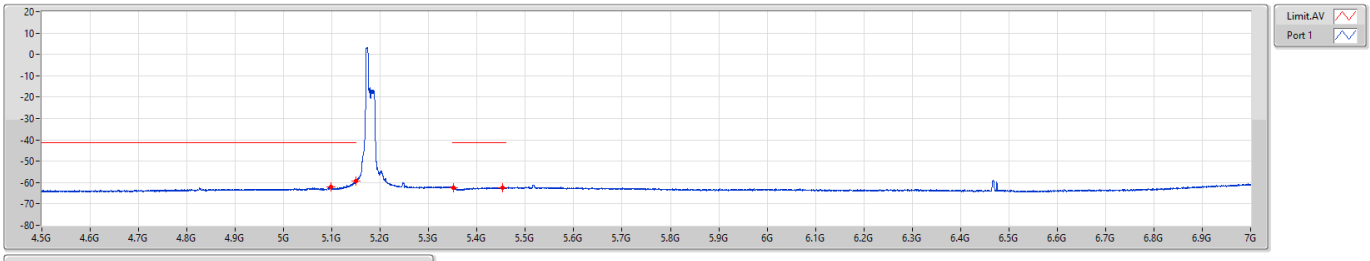
5180MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	PK	4.8654G	-51.49	-51.49
5.1G	5.15G	1M	PK	5.14305G	-37.59	-37.59
5.35G	5.38G	1M	PK	5.37439G	-51.31	-51.31
5.38G	7G	1M	PK	6.99433G	-49.15	-49.15

5.15-5.25GHz_802.11ax HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

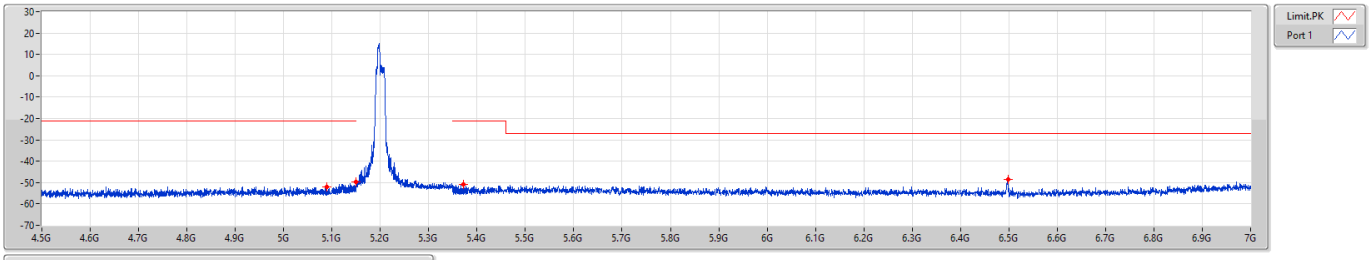
5180MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	AV	5.0979G	-61.88	-61.88
5.1G	5.15G	1M	AV	5.1498G	-59.39	-59.39
5.35G	5.38G	1M	AV	5.35057G	-62.59	-62.59
5.38G	7G	1M	AV	5.45209G	-62.26	-62.26

5.15-5.25GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

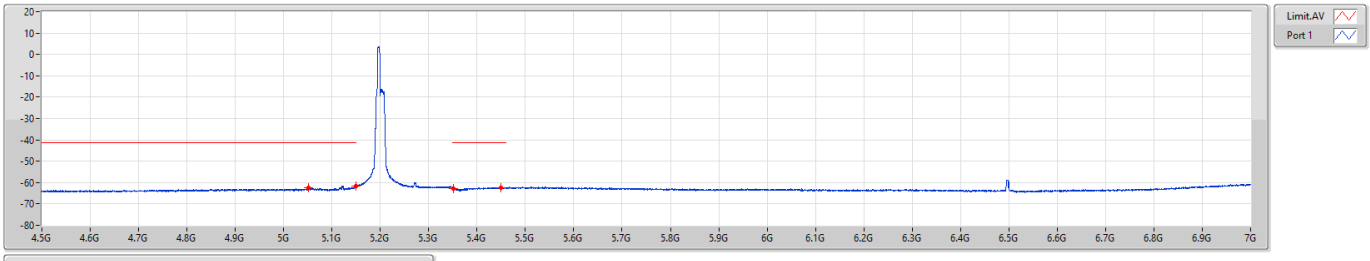
5200MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	PK	5.0898G	-51.95	-51.95
5.1G	5.15G	1M	PK	5.14875G	-49.77	-49.77
5.35G	5.38G	1M	PK	5.3713G	-51.03	-51.03
5.38G	7G	1M	PK	6.4978G	-48.40	-48.40

5.15-5.25GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

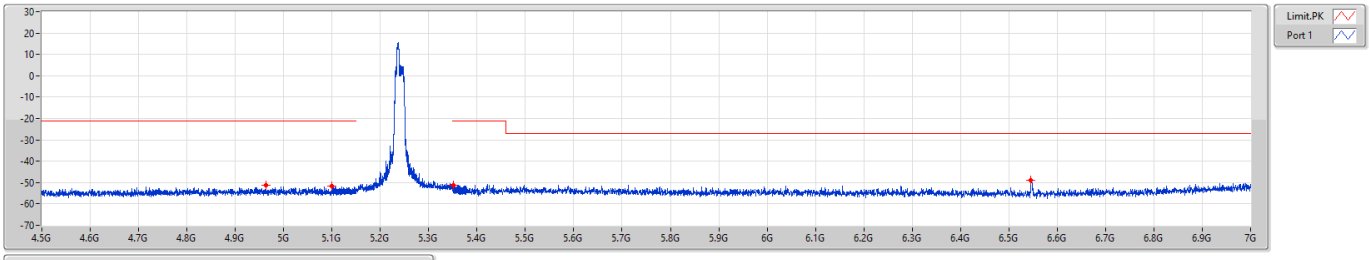
5200MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	AV	5.0505G	-62.52	-62.52
5.1G	5.15G	1M	AV	5.149G	-61.73	-61.73
5.35G	5.38G	1M	AV	5.35129G	-62.77	-62.77
5.38G	7G	1M	AV	5.44885G	-62.29	-62.29

5.15-5.25GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

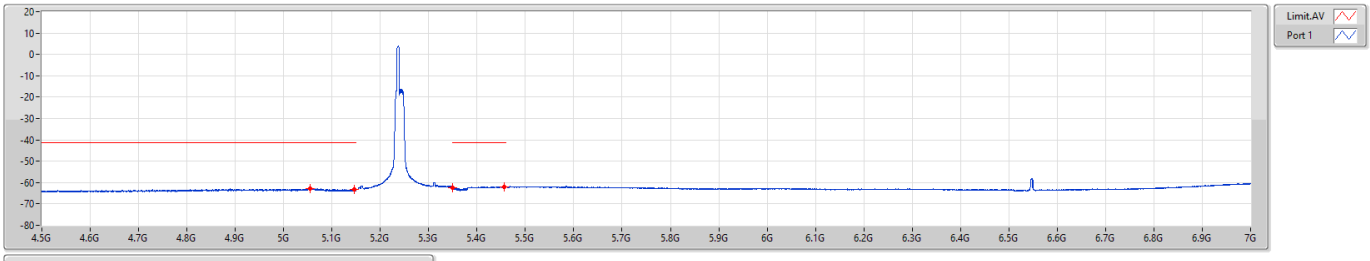
5240MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	PK	4.9638G	-51.43	-51.43
5.1G	5.15G	1M	PK	5.10005G	-51.78	-51.78
5.35G	5.38G	1M	PK	5.35177G	-51.19	-51.19
5.38G	7G	1M	PK	6.546G	-49.04	-49.04

5.15-5.25GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

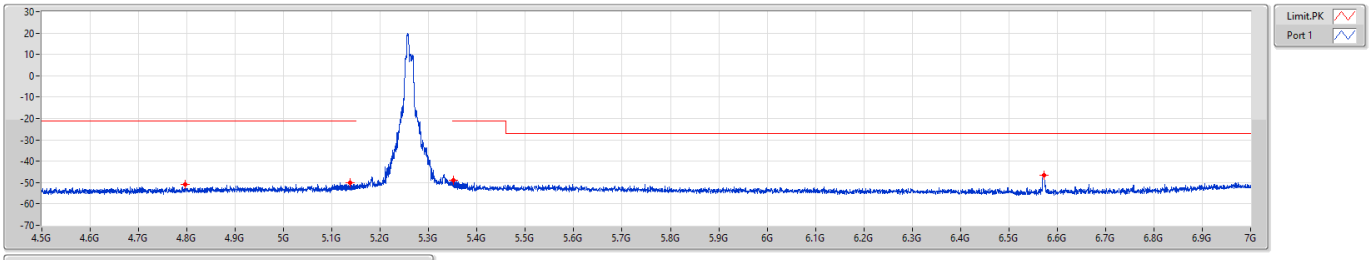
5240MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	AV	5.055G	-62.70	-62.70
5.1G	5.15G	1M	AV	5.1453G	-63.10	-63.10
5.35G	5.38G	1M	AV	5.35003G	-62.54	-62.54
5.38G	7G	1M	AV	5.45614G	-61.89	-61.89

5.25-5.35GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

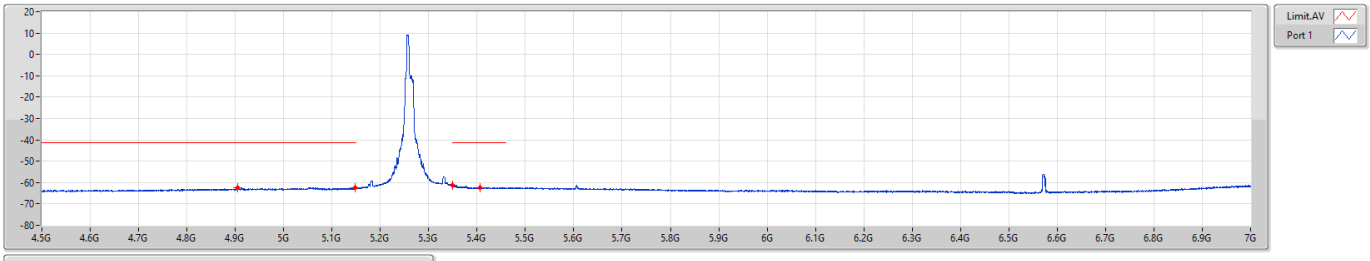
5260MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	PK	4.7955G	-50.76	-50.76
5.1G	5.15G	1M	PK	5.1381G	-50.17	-50.17
5.35G	5.38G	1M	PK	5.35036G	-49.09	-49.09
5.38G	7G	1M	PK	6.57232G	-46.67	-46.67

5.25-5.35GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

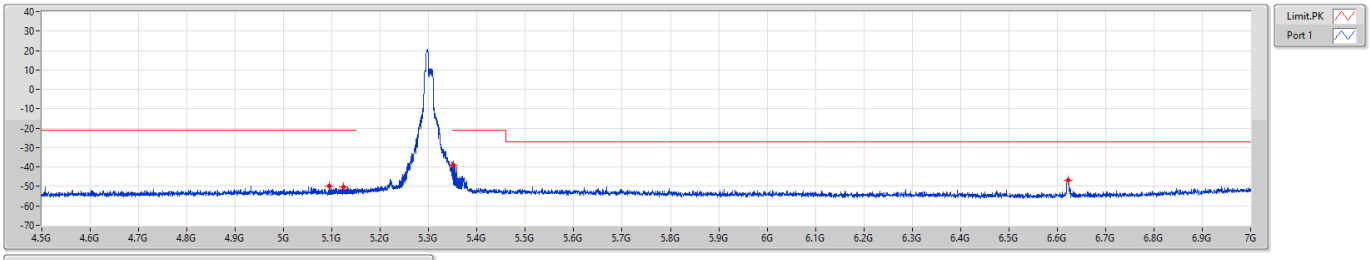
5260MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	AV	4.9044G	-62.30	-62.30
5.1G	5.15G	1M	AV	5.1474G	-62.54	-62.54
5.35G	5.38G	1M	AV	5.35021G	-61.33	-61.33
5.38G	7G	1M	AV	5.40633G	-62.29	-62.29

5.25-5.35GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

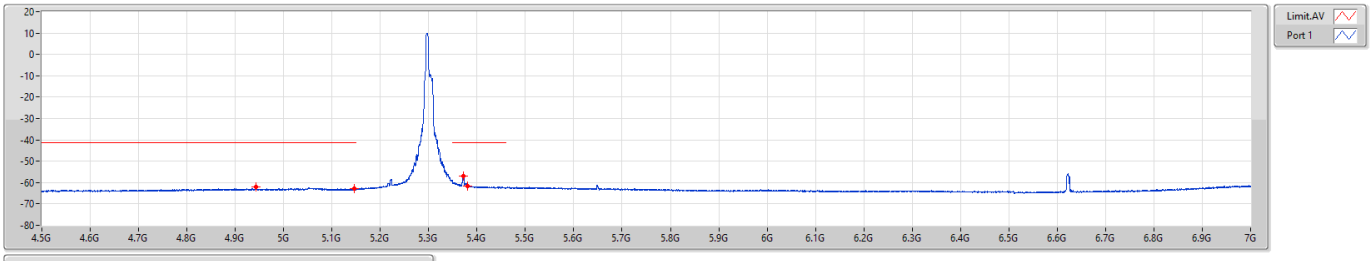
5300MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	PK	5.0952G	-49.79	-49.79
5.1G	5.15G	1M	PK	5.1244G	-50.29	-50.29
5.35G	5.38G	1M	PK	5.35078G	-38.89	-38.89
5.38G	7G	1M	PK	6.62214G	-46.61	-46.61

5.25-5.35GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

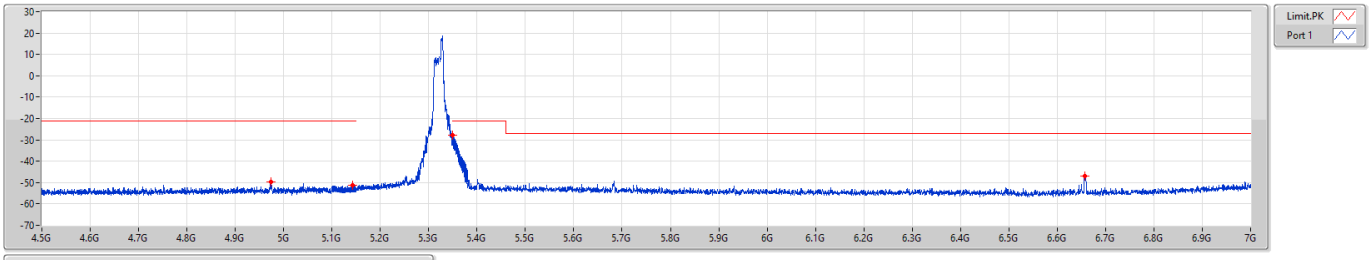
5300MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	AV	4.9422G	-62.20	-62.20
5.1G	5.15G	1M	AV	5.1458G	-62.78	-62.78
5.35G	5.38G	1M	AV	5.37181G	-57.12	-57.12
5.38G	7G	1M	AV	5.38122G	-61.59	-61.59

5.25-5.35GHz_802.11ax HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

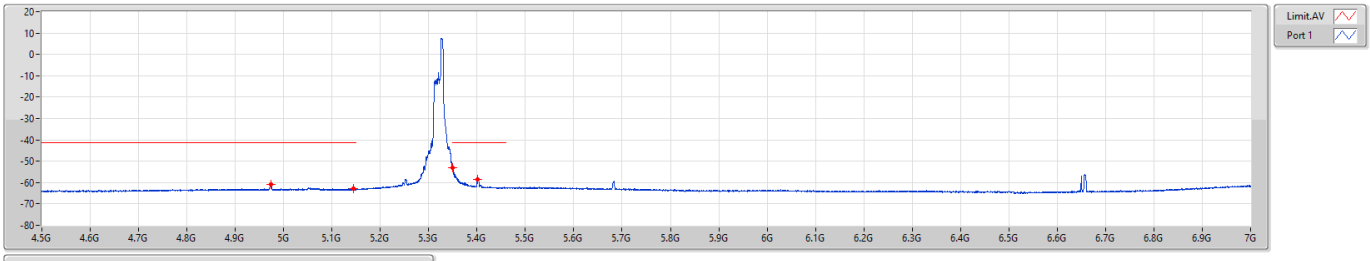
5320MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	PK	4.9746G	-49.51	-49.51
5.1G	5.15G	1M	PK	5.1433G	-51.40	-51.40
5.35G	5.38G	1M	PK	5.35024G	-27.99	-27.99
5.38G	7G	1M	PK	6.65697G	-46.79	-46.79

5.25-5.35GHz_802.11ax HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

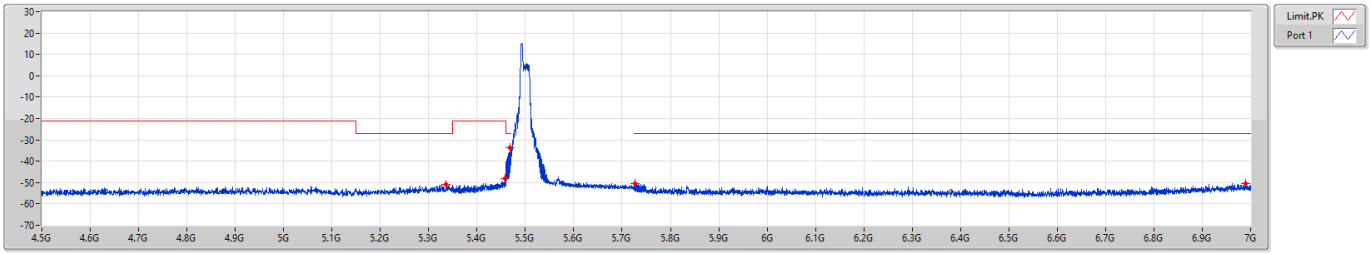
5320MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	AV	4.9743G	-60.88	-60.88
5.1G	5.15G	1M	AV	5.14435G	-62.99	-62.99
5.35G	5.38G	1M	AV	5.35G	-52.99	-52.99
5.38G	7G	1M	AV	5.40147G	-58.66	-58.66

5.47-5.725GHz_802.11ax HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

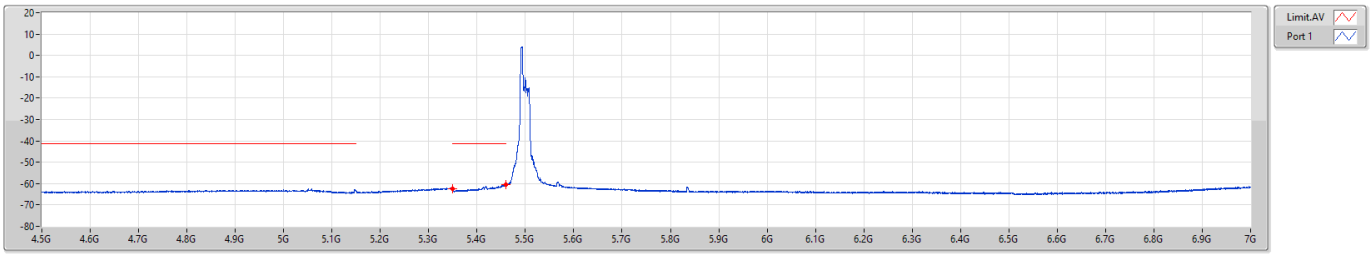
5500MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	PK	5.33555G	-50.78	-50.78
5.35G	5.46G	1M	PK	5.4578G	-48.22	-48.22
5.46G	5.47G	1M	PK	5.46851G	-33.86	-33.86
5.725G	5.75G	1M	PK	5.72653G	-50.28	-50.28
5.75G	7G	1M	PK	6.99031G	-50.56	-50.56

5.47-5.725GHz_802.11ax HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

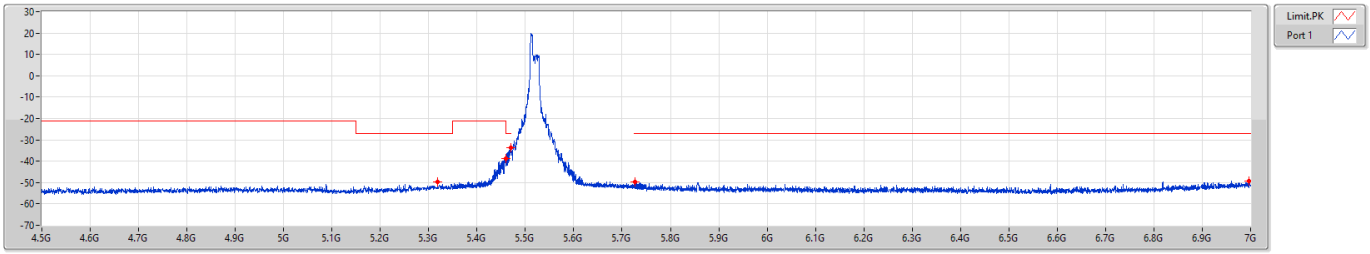
5500MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	AV	5.35G	-62.38	-62.38
5.35G	5.47G	1M	AV	5.4592G	-60.52	-60.52

5.47-5.725GHz_802.11ax HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

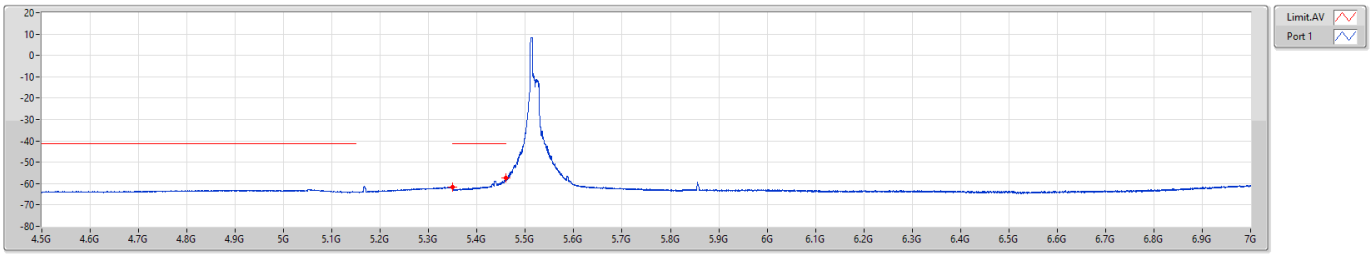
5520MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	PK	5.31813G	-49.78	-49.78
5.35G	5.46G	1M	PK	5.45934G	-38.65	-38.65
5.46G	5.47G	1M	PK	5.46962G	-33.65	-33.65
5.725G	5.75G	1M	PK	5.72625G	-49.76	-49.76
5.75G	7G	1M	PK	6.99719G	-49.30	-49.30

5.47-5.725GHz_802.11ax HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

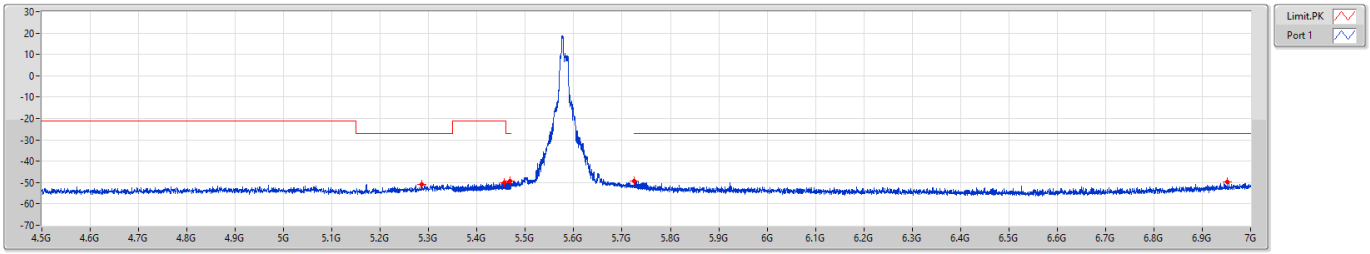
5520MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	AV	5.35G	-61.82	-61.82
5.35G	5.47G	1M	AV	5.45944G	-57.48	-57.48

5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

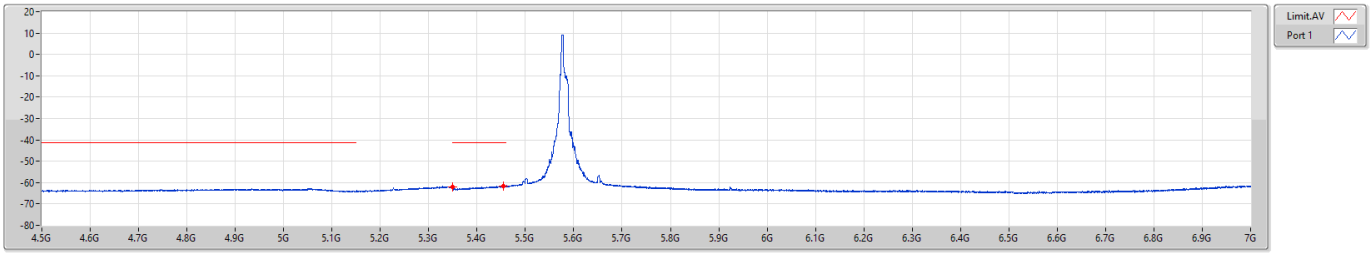
5580MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	PK	5.28498G	-50.81	-50.81
5.35G	5.46G	1M	PK	5.45692G	-50.14	-50.14
5.46G	5.47G	1M	PK	5.46818G	-49.40	-49.40
5.725G	5.75G	1M	PK	5.7253G	-49.48	-49.48
5.75G	7G	1M	PK	6.95125G	-49.60	-49.60

5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

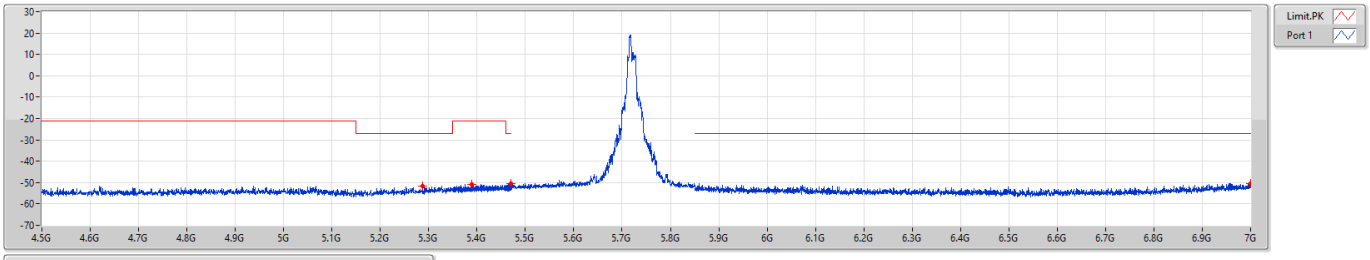
5580MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	AV	5.35G	-62.08	-62.08
5.35G	5.47G	1M	AV	5.4544G	-61.47	-61.47

5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

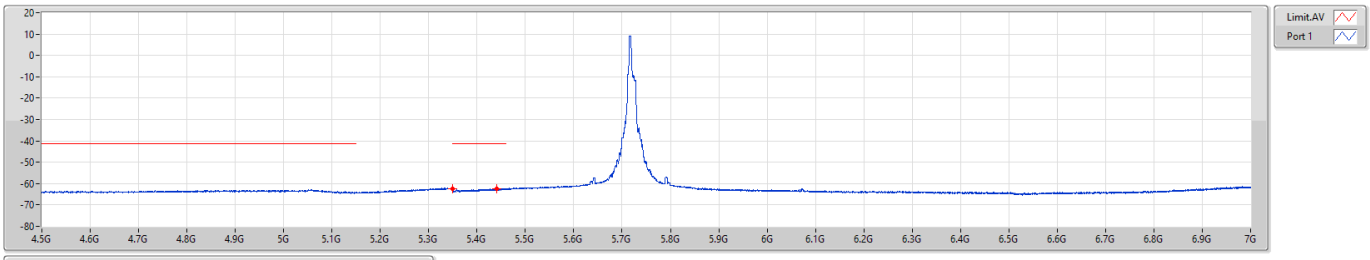
5720MHz Straddle 5.47-5.725GHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	PK	5.28753G	-51.81	-51.81
5.35G	5.46G	1M	PK	5.38839G	-50.80	-50.80
5.46G	5.47G	1M	PK	5.46931G	-50.28	-50.28
5.85G	7G	1M	PK	6.99943G	-50.34	-50.34

5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

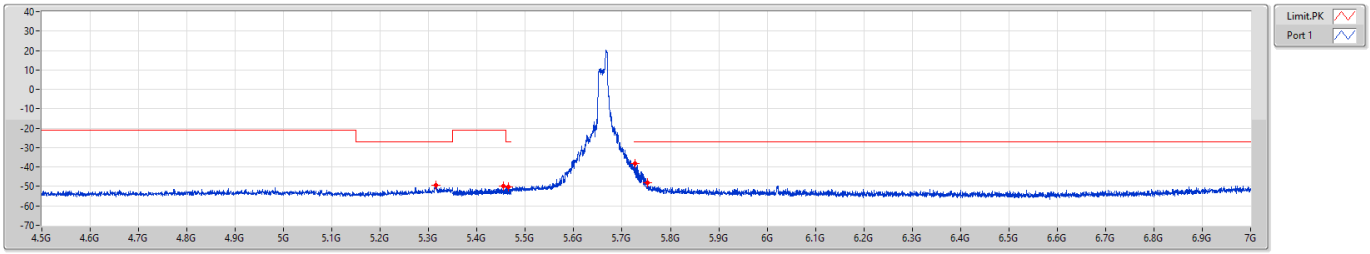
5720MHz Straddle 5.47-5.725GHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	AV	5.35G	-62.48	-62.48
5.35G	5.47G	1M	AV	5.44G	-62.33	-62.33

5.47-5.725GHz_802.11ax HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

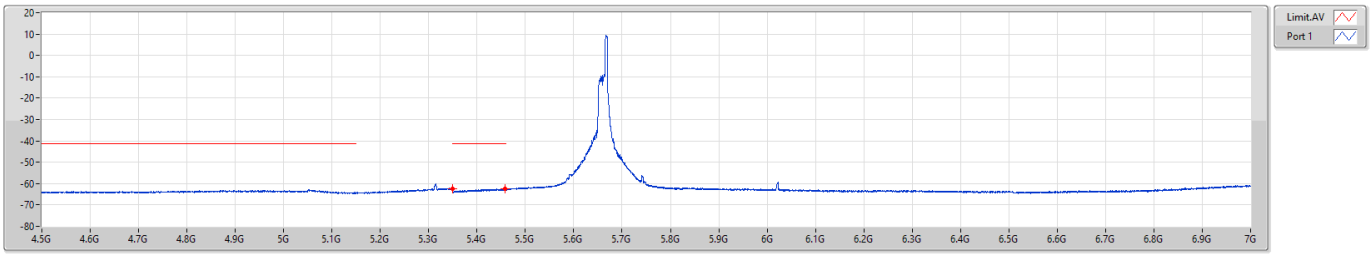
5660MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	PK	5.31558G	-49.26	-49.26
5.35G	5.46G	1M	PK	5.45384G	-49.89	-49.89
5.46G	5.47G	1M	PK	5.46493G	-50.41	-50.41
5.725G	5.75G	1M	PK	5.72718G	-38.18	-38.18
5.75G	7G	1M	PK	5.75281G	-47.98	-47.98

5.47-5.725GHz_802.11ax HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

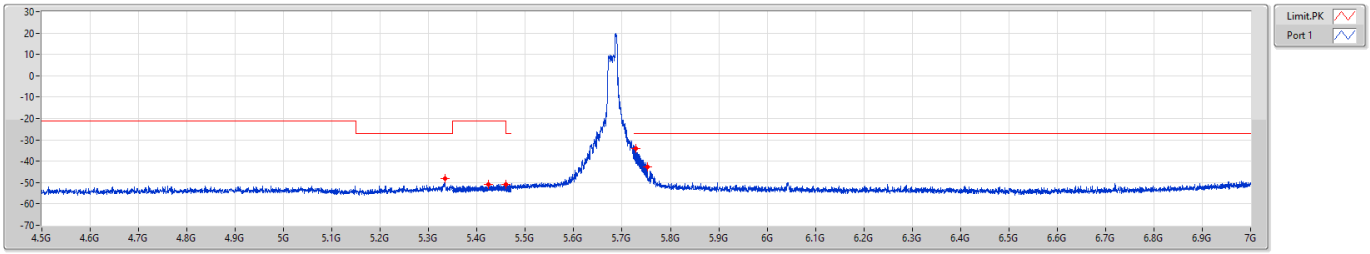
5660MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	AV	5.35G	-62.59	-62.59
5.35G	5.47G	1M	AV	5.45776G	-62.49	-62.49

5.47-5.725GHz_802.11ax HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

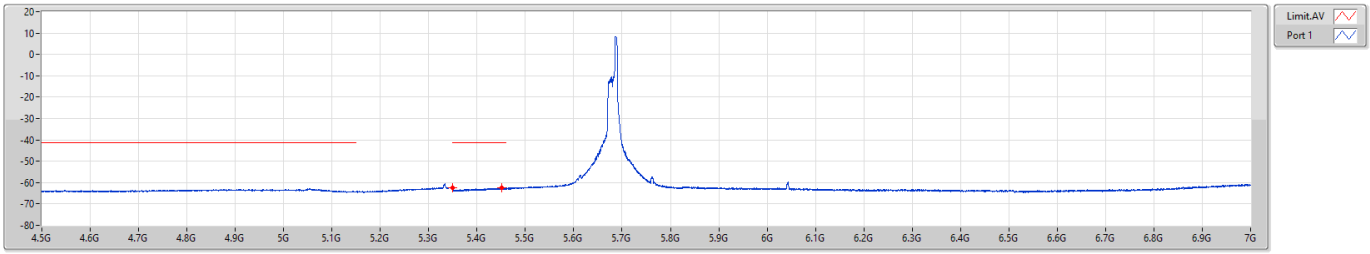
5680MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	PK	5.33385G	-48.21	-48.21
5.35G	5.46G	1M	PK	5.42326G	-50.68	-50.68
5.46G	5.47G	1M	PK	5.46009G	-50.93	-50.93
5.725G	5.75G	1M	PK	5.7283G	-33.90	-33.90
5.75G	7G	1M	PK	5.75188G	-42.70	-42.70

5.47-5.725GHz_802.11ax HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

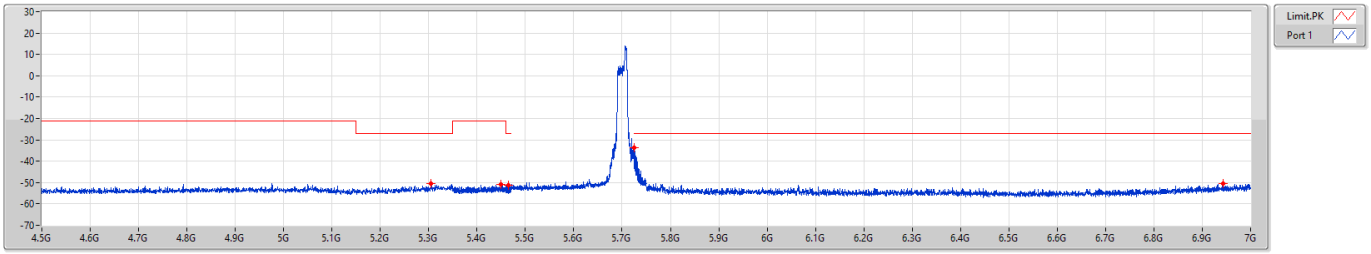
5680MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	AV	5.35G	-62.55	-62.55
5.35G	5.47G	1M	AV	5.45104G	-62.59	-62.59

5.47-5.725GHz_802.11ax HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

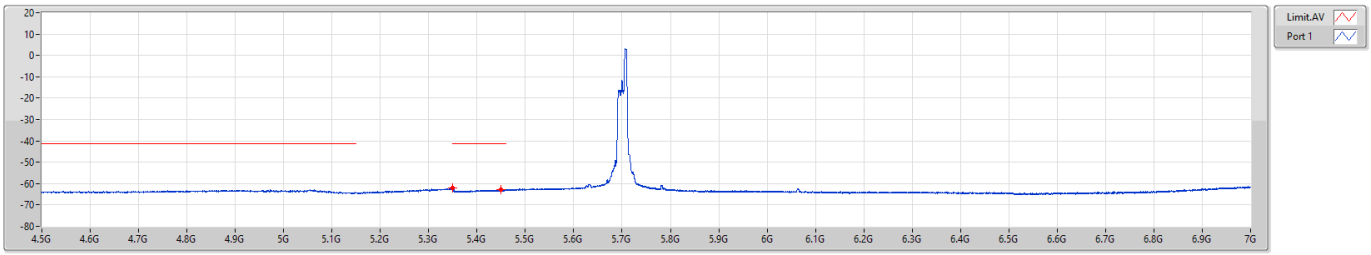
5700MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	PK	5.30538G	-50.65	-50.65
5.35G	5.46G	1M	PK	5.44966G	-50.82	-50.82
5.46G	5.47G	1M	PK	5.46426G	-51.28	-51.28
5.725G	5.75G	1M	PK	5.72508G	-33.59	-33.59
5.75G	7G	1M	PK	6.94281G	-50.39	-50.39

5.47-5.725GHz_802.11ax HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

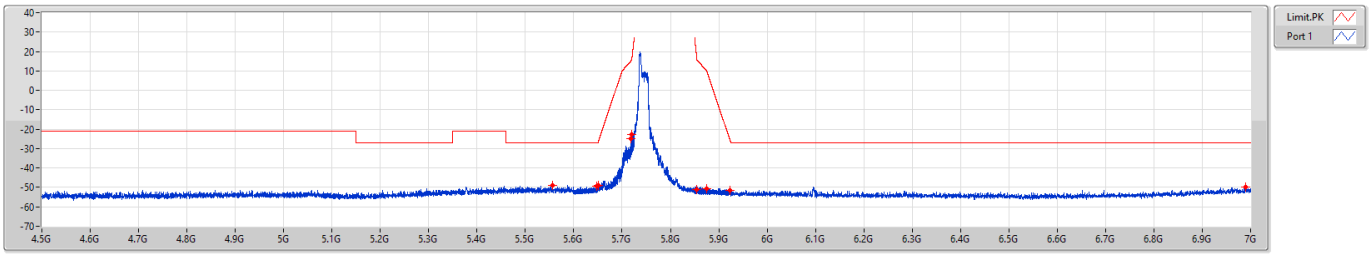
5700MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	AV	5.35G	-62.19	-62.19
5.35G	5.47G	1M	AV	5.44972G	-62.90	-62.90

5.725-5.85GHz_802.11ax HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

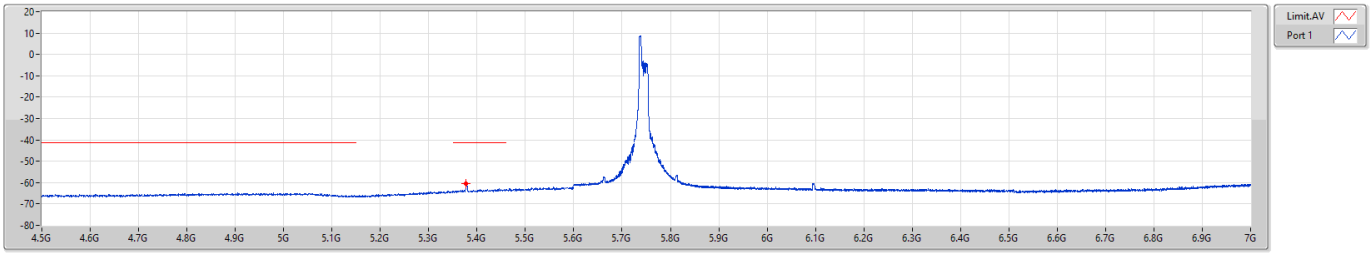
5745MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.6G	1M	PK	5.55618G	-48.92	-48.92
5.6G	5.65G	1M	PK	5.64785G	-49.37	-49.37
5.65G	5.7G	1M	PK	5.65115G	-48.88	-48.88
5.7G	5.72G	1M	PK	5.71804G	-24.80	-24.80
5.72G	5.725G	1M	PK	5.72025G	-22.52	-22.52
5.85G	5.855G	1M	PK	5.85499G	-50.90	-50.90
5.855G	5.875G	1M	PK	5.8747G	-50.51	-50.51
5.875G	5.925G	1M	PK	5.92385G	-51.34	-51.34
5.925G	7G	1M	PK	6.99033G	-49.75	-49.75

5.725-5.85GHz_802.11ax HEW20_RU52_Index37_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

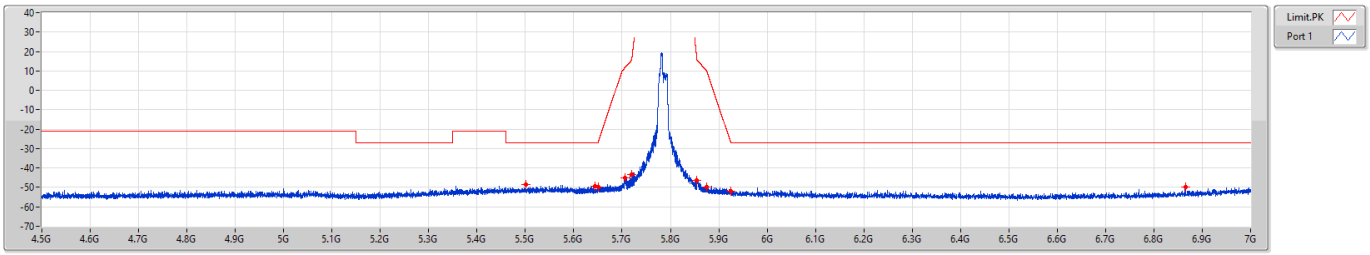
5745MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.6G	1M	AV	5.37725G	-60.52	-60.52

5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

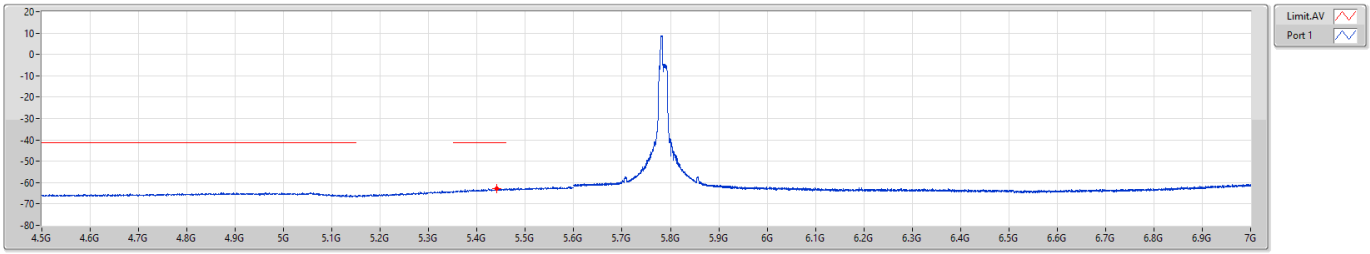
5785MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.6G	1M	PK	5.50137G	-48.43	-48.43
5.6G	5.65G	1M	PK	5.6436G	-49.57	-49.57
5.65G	5.7G	1M	PK	5.6509G	-49.59	-49.59
5.7G	5.72G	1M	PK	5.70522G	-45.12	-45.12
5.72G	5.725G	1M	PK	5.72022G	-43.53	-43.53
5.85G	5.855G	1M	PK	5.85496G	-46.42	-46.42
5.855G	5.875G	1M	PK	5.87464G	-49.88	-49.88
5.875G	5.925G	1M	PK	5.9248G	-51.76	-51.76
5.925G	7G	1M	PK	6.86482G	-49.79	-49.79

5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

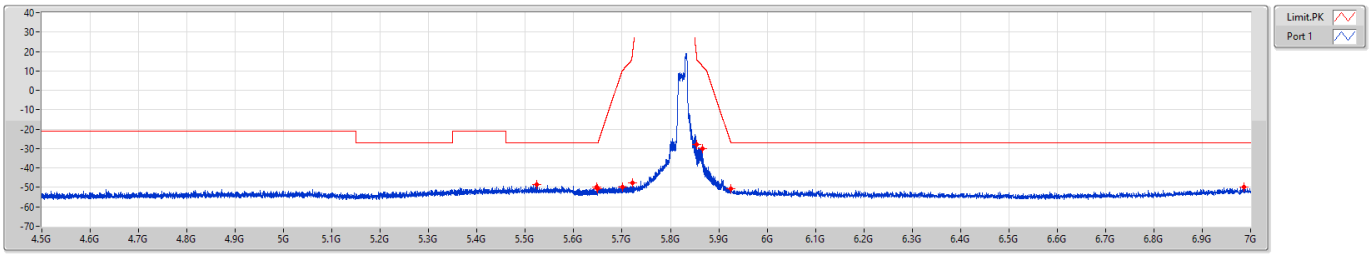
5785MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.6G	1M	AV	5.44105G	-62.82	-62.82

5.725-5.85GHz_802.11ax HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

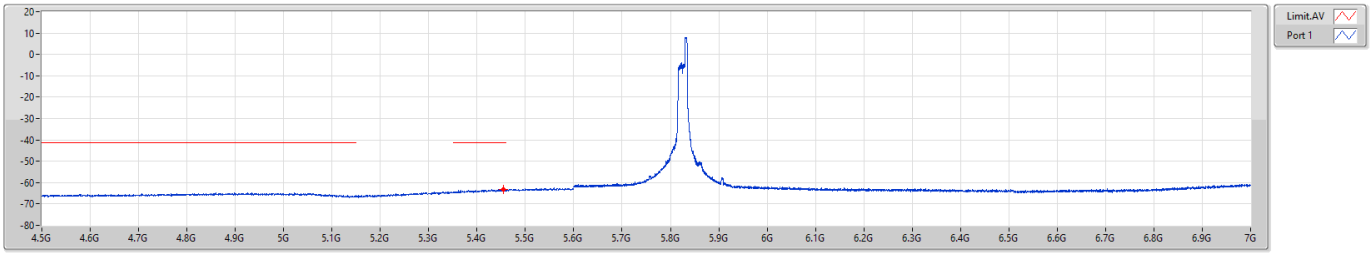
5825MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.6G	1M	PK	5.52263G	-48.73	-48.73
5.6G	5.65G	1M	PK	5.64695G	-49.97	-49.97
5.65G	5.7G	1M	PK	5.65G	-50.57	-50.57
5.7G	5.72G	1M	PK	5.70024G	-49.70	-49.70
5.72G	5.725G	1M	PK	5.72073G	-47.83	-47.83
5.85G	5.855G	1M	PK	5.85441G	-28.10	-28.10
5.855G	5.875G	1M	PK	5.86652G	-30.10	-30.10
5.875G	5.925G	1M	PK	5.9245G	-50.52	-50.52
5.925G	7G	1M	PK	6.98683G	-49.96	-49.96

5.725-5.85GHz_802.11ax HEW20_RU52_Index40_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

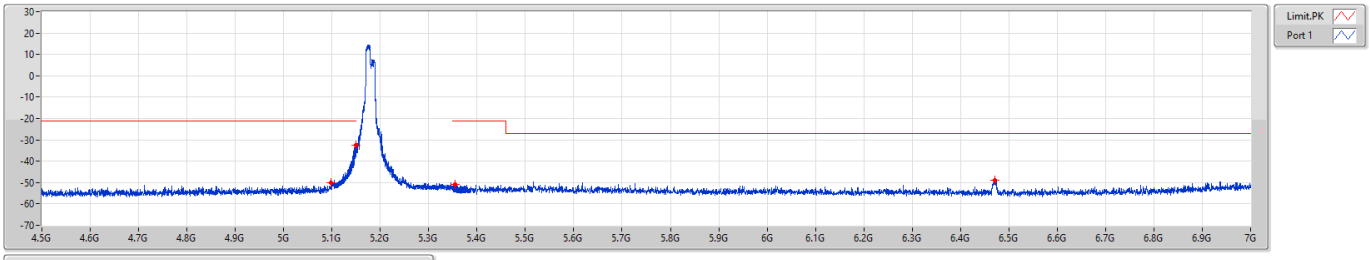
5825MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.6G	1M	AV	5.4548G	-63.07	-63.07

5.15-5.25GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

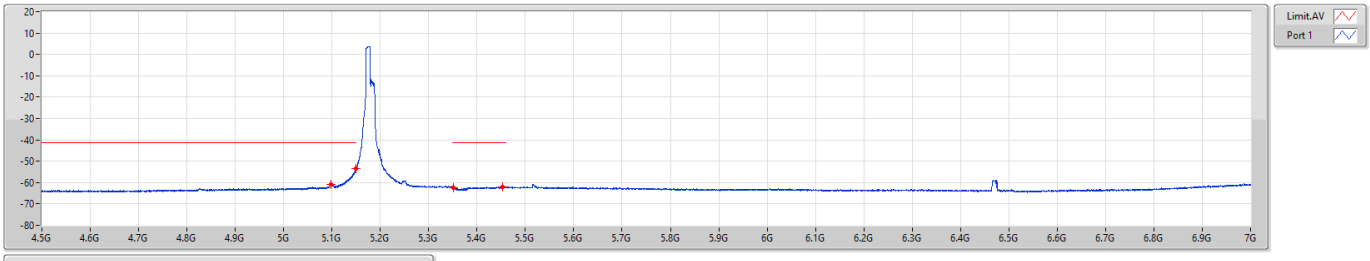
5180MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	PK	5.0985G	-49.91	-49.91
5.1G	5.15G	1M	PK	5.1492G	-32.48	-32.48
5.35G	5.38G	1M	PK	5.35537G	-50.89	-50.89
5.38G	7G	1M	PK	6.47188G	-48.94	-48.94

5.15-5.25GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

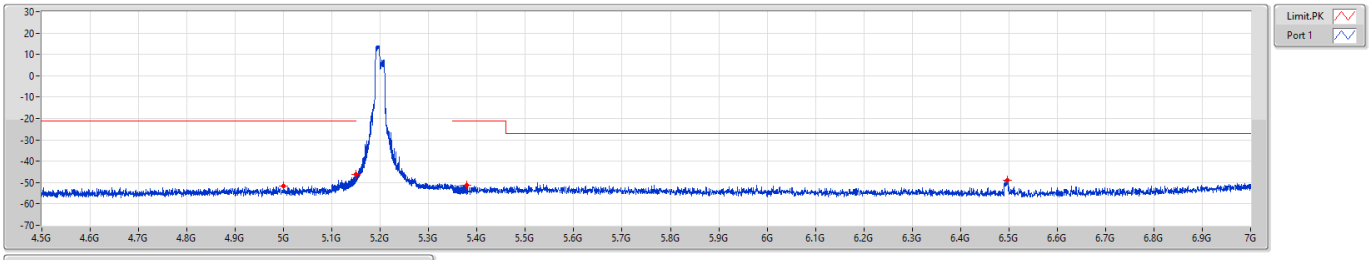
5180MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	AV	5.0976G	-61.00	-61.00
5.1G	5.15G	1M	AV	5.14975G	-53.44	-53.44
5.35G	5.38G	1M	AV	5.35123G	-62.41	-62.41
5.38G	7G	1M	AV	5.45209G	-62.09	-62.09

5.15-5.25GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

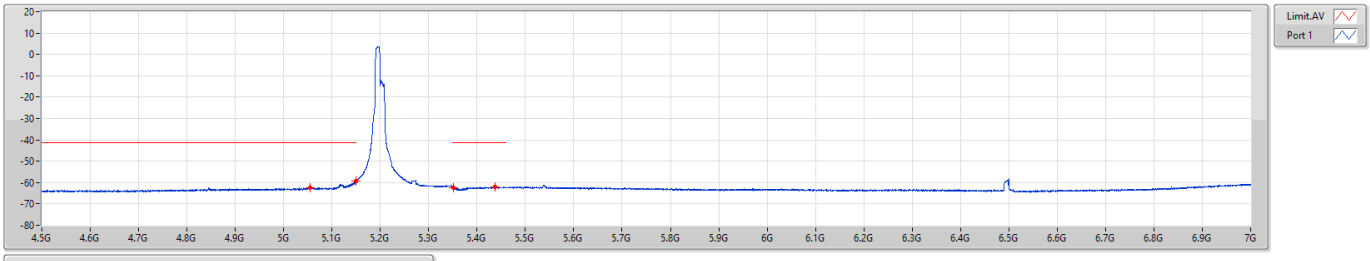
5200MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	PK	4.9998G	-51.64	-51.64
5.1G	5.15G	1M	PK	5.14875G	-46.14	-46.14
5.35G	5.38G	1M	PK	5.3788G	-51.07	-51.07
5.38G	7G	1M	PK	6.49699G	-48.85	-48.85

5.15-5.25GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

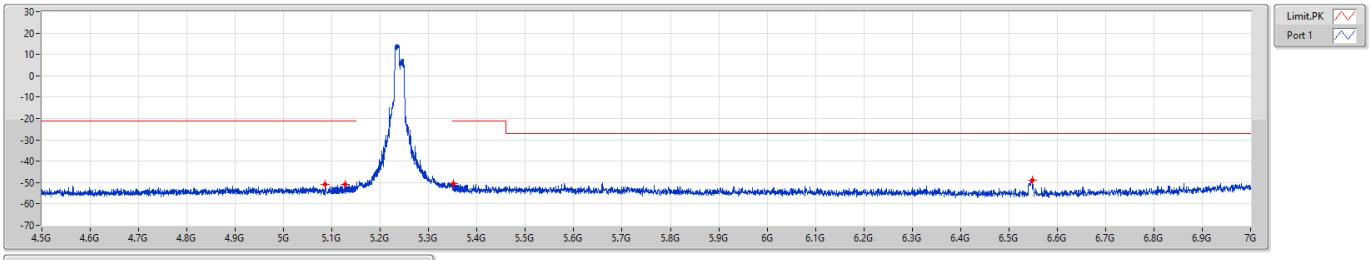
5200MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	AV	5.055G	-62.28	-62.28
5.1G	5.15G	1M	AV	5.15G	-59.44	-59.44
5.35G	5.38G	1M	AV	5.35111G	-62.44	-62.44
5.38G	7G	1M	AV	5.43711G	-62.05	-62.05

5.15-5.25GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

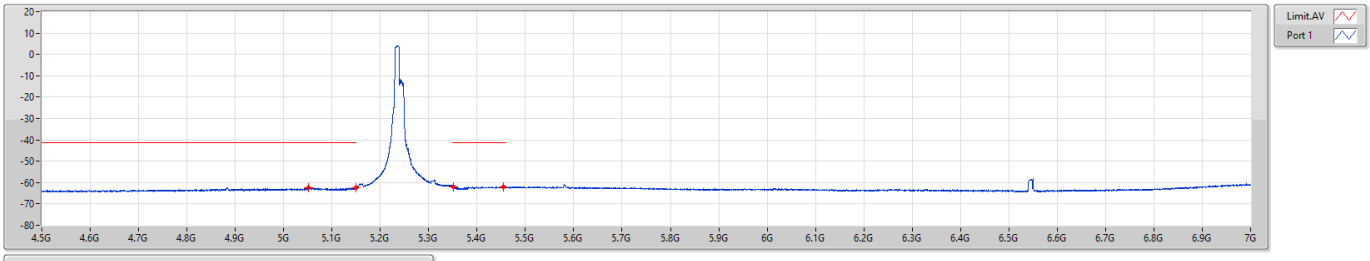
5240MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	PK	5.0859G	-50.78	-50.78
5.1G	5.15G	1M	PK	5.12725G	-50.94	-50.94
5.35G	5.38G	1M	PK	5.35195G	-50.32	-50.32
5.38G	7G	1M	PK	6.54802G	-48.78	-48.78

5.15-5.25GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

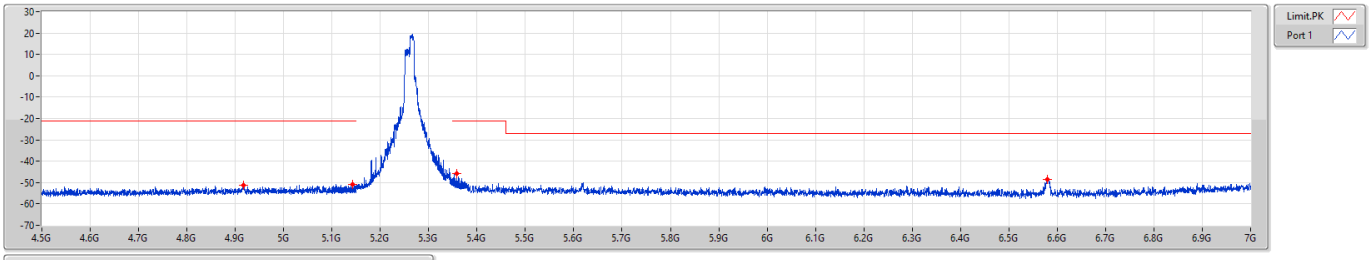
5240MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	AV	5.0508G	-62.36	-62.36
5.1G	5.15G	1M	AV	5.14935G	-62.38	-62.38
5.35G	5.38G	1M	AV	5.35183G	-62.08	-62.08
5.38G	7G	1M	AV	5.45493G	-61.93	-61.93

5.25-5.35GHz_802.11ax HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

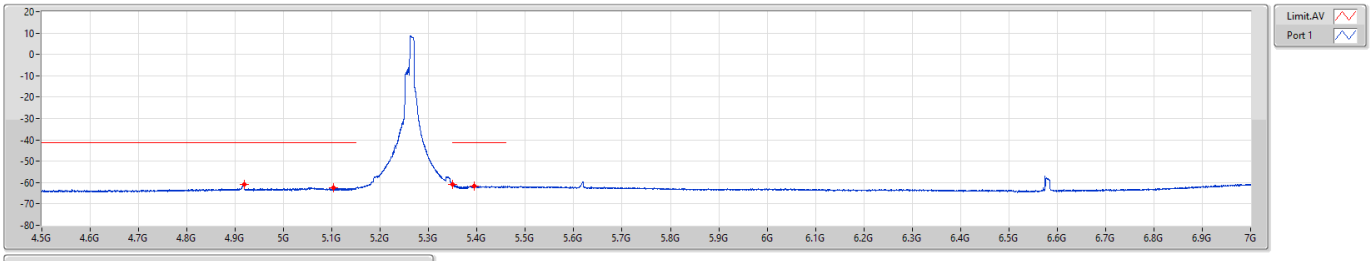
5260MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	PK	4.9173G	-51.08	-51.08
5.1G	5.15G	1M	PK	5.1423G	-50.68	-50.68
5.35G	5.38G	1M	PK	5.35804G	-45.61	-45.61
5.38G	7G	1M	PK	6.58042G	-48.55	-48.55

5.25-5.35GHz_802.11ax HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

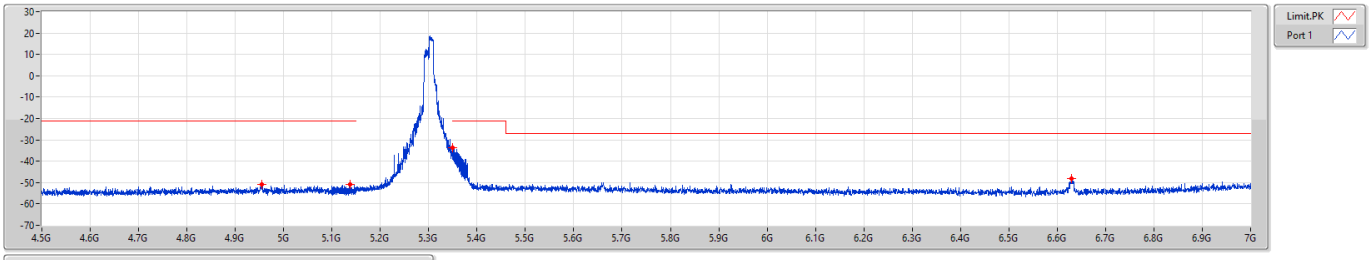
5260MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	AV	4.9179G	-60.98	-60.98
5.1G	5.15G	1M	AV	5.1027G	-62.49	-62.49
5.35G	5.38G	1M	AV	5.35012G	-60.93	-60.93
5.38G	7G	1M	AV	5.39499G	-61.55	-61.55

5.25-5.35GHz_802.11ax HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

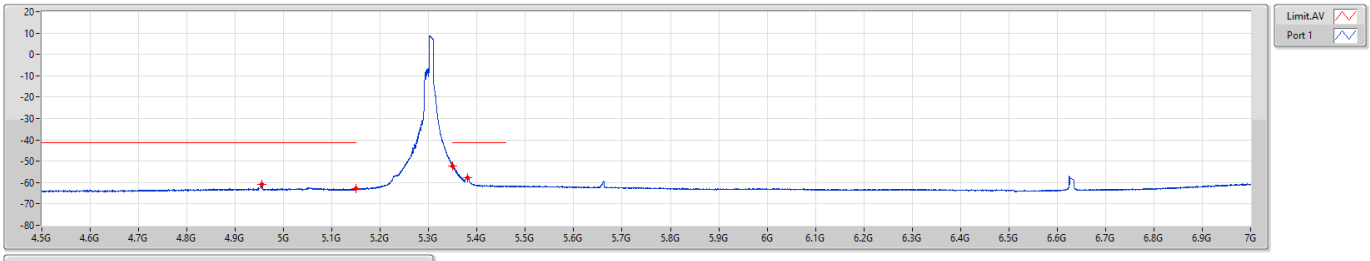
5300MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	PK	4.9554G	-51.05	-51.05
5.1G	5.15G	1M	PK	5.1377G	-50.99	-50.99
5.35G	5.38G	1M	PK	5.35009G	-33.67	-33.67
5.38G	7G	1M	PK	6.62983G	-48.18	-48.18

5.25-5.35GHz_802.11ax HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

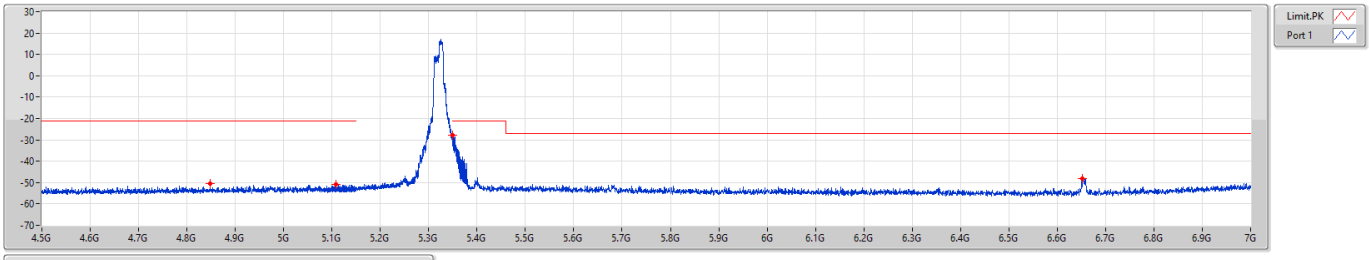
5300MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	AV	4.9545G	-60.92	-60.92
5.1G	5.15G	1M	AV	5.1499G	-62.84	-62.84
5.35G	5.38G	1M	AV	5.35G	-52.33	-52.33
5.38G	7G	1M	AV	5.38G	-57.66	-57.66

5.25-5.35GHz_802.11ax HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

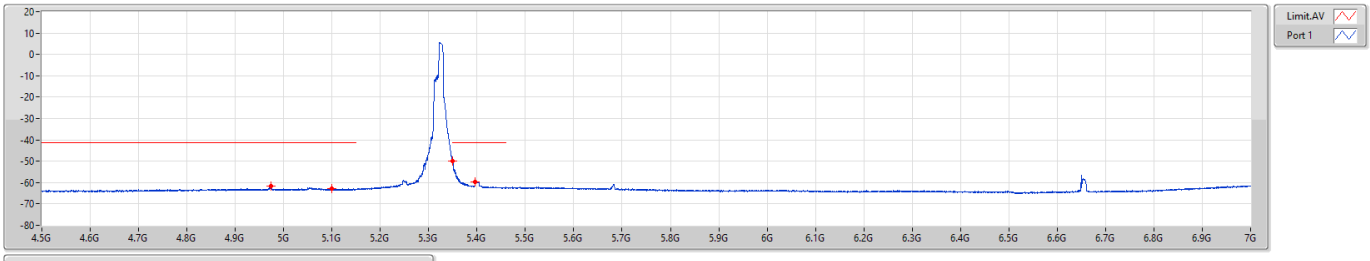
5320MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	PK	4.848G	-50.63	-50.63
5.1G	5.15G	1M	PK	5.10865G	-50.86	-50.86
5.35G	5.38G	1M	PK	5.35G	-27.93	-27.93
5.38G	7G	1M	PK	6.65211G	-48.19	-48.19

5.25-5.35GHz_802.11ax HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

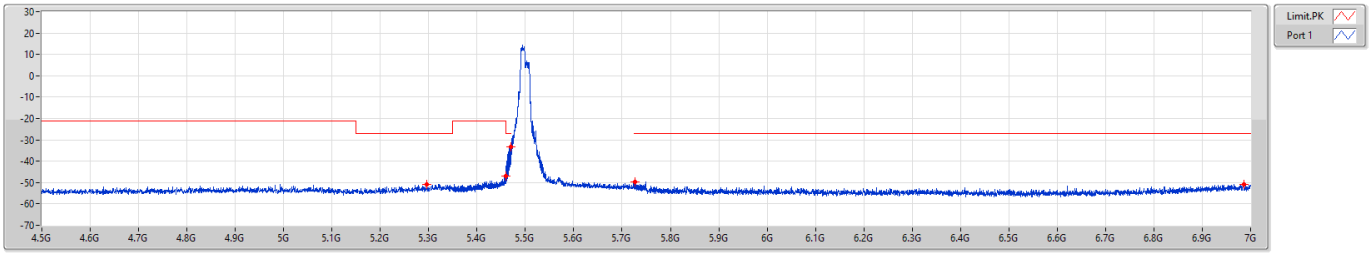
5320MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.1G	1M	AV	4.9737G	-61.77	-61.77
5.1G	5.15G	1M	AV	5.1002G	-62.88	-62.88
5.35G	5.38G	1M	AV	5.35015G	-49.90	-49.90
5.38G	7G	1M	AV	5.39661G	-59.60	-59.60

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

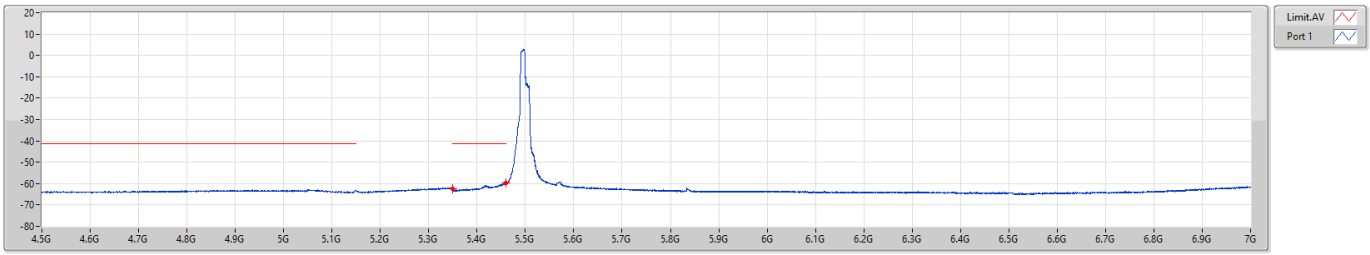
5500MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	PK	5.29645G	-50.73	-50.73
5.35G	5.46G	1M	PK	5.46G	-47.05	-47.05
5.46G	5.47G	1M	PK	5.46985G	-33.45	-33.45
5.725G	5.75G	1M	PK	5.7266G	-49.52	-49.52
5.75G	7G	1M	PK	6.98625G	-50.74	-50.74

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

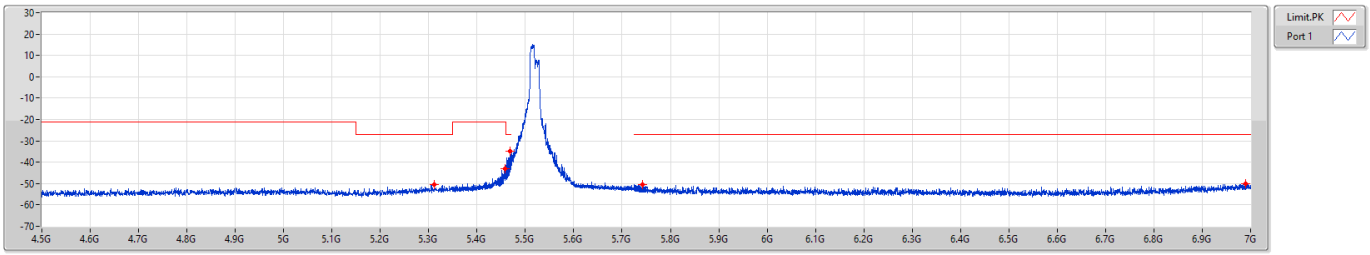
5500MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	AV	5.35G	-62.23	-62.23
5.35G	5.47G	1M	AV	5.45968G	-59.66	-59.66

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

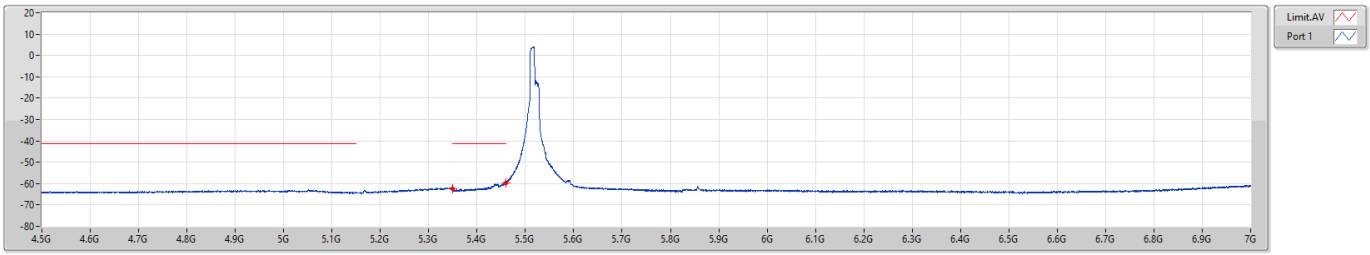
5520MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	PK	5.31133G	-50.48	-50.48
5.35G	5.46G	1M	PK	5.4578G	-42.91	-42.91
5.46G	5.47G	1M	PK	5.46872G	-34.90	-34.90
5.725G	5.75G	1M	PK	5.74243G	-50.41	-50.41
5.75G	7G	1M	PK	6.98938G	-50.19	-50.19

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

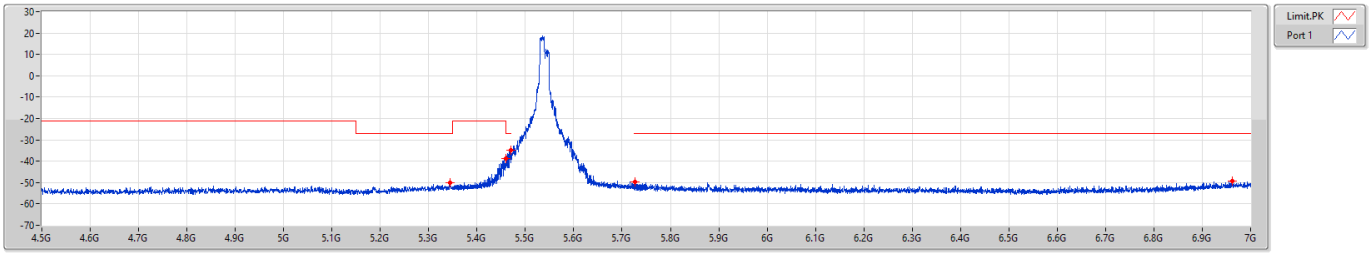
5520MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	AV	5.35G	-62.47	-62.47
5.35G	5.47G	1M	AV	5.4598G	-59.55	-59.55

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

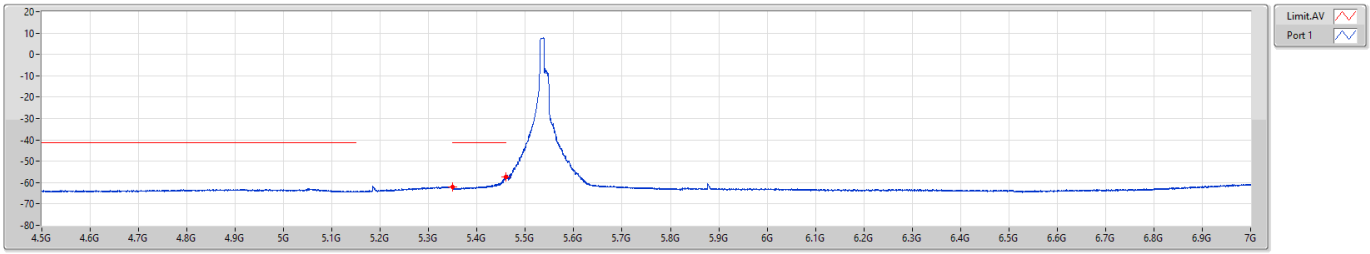
5540MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	PK	5.3449G	-49.89	-49.89
5.35G	5.46G	1M	PK	5.46G	-38.63	-38.63
5.46G	5.47G	1M	PK	5.46964G	-34.82	-34.82
5.725G	5.75G	1M	PK	5.72723G	-49.72	-49.72
5.75G	7G	1M	PK	6.96125G	-49.36	-49.36

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

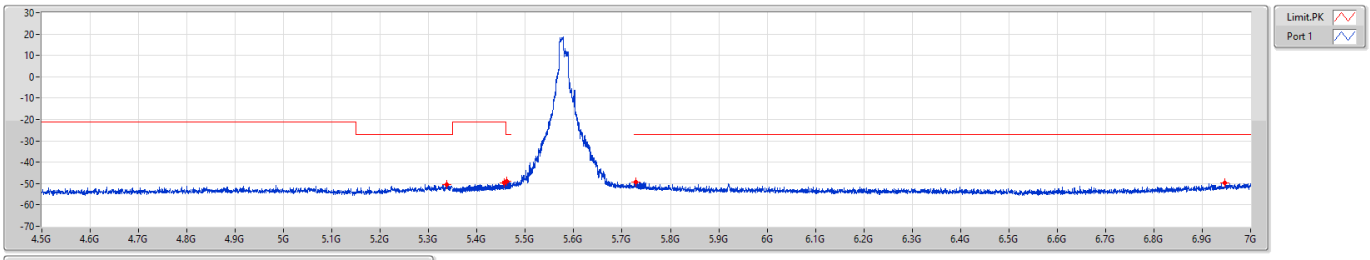
5540MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	AV	5.35G	-61.93	-61.93
5.35G	5.47G	1M	AV	5.45884G	-57.52	-57.52

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

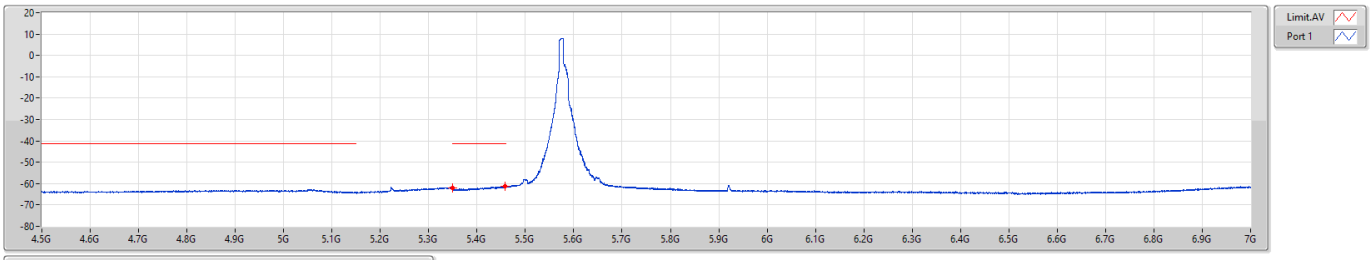
5580MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	PK	5.33683G	-50.47	-50.47
5.35G	5.46G	1M	PK	5.45659G	-49.86	-49.86
5.46G	5.47G	1M	PK	5.46207G	-48.75	-48.75
5.725G	5.75G	1M	PK	5.728G	-49.39	-49.39
5.75G	7G	1M	PK	6.94656G	-49.61	-49.61

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

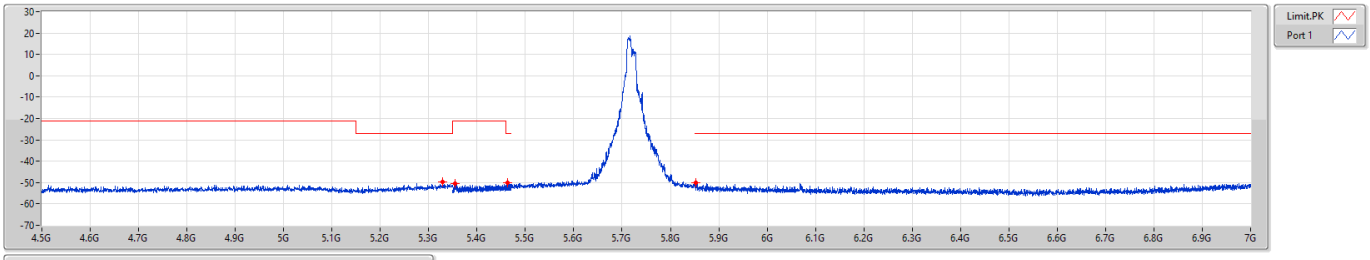
5580MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	AV	5.35G	-61.97	-61.97
5.35G	5.47G	1M	AV	5.45812G	-61.31	-61.31

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

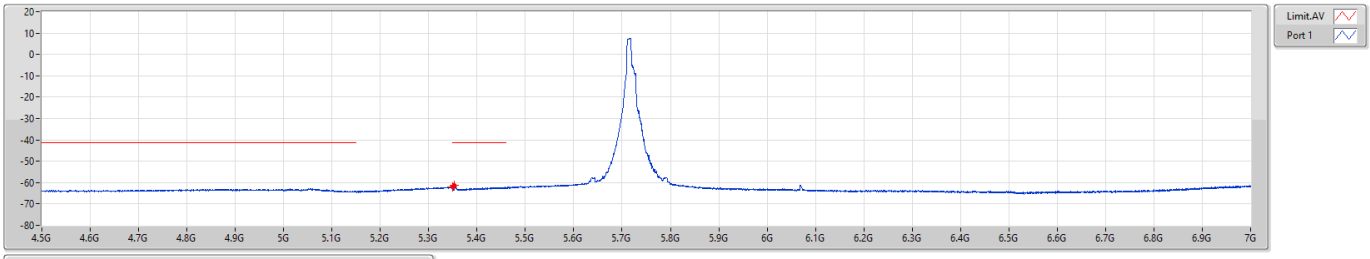
5720MHz Straddle 5.47-5.725GHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	PK	5.32918G	-49.75	-49.75
5.35G	5.46G	1M	PK	5.35385G	-50.31	-50.31
5.46G	5.47G	1M	PK	5.46368G	-49.91	-49.91
5.85G	7G	1M	PK	5.85173G	-50.10	-50.10

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

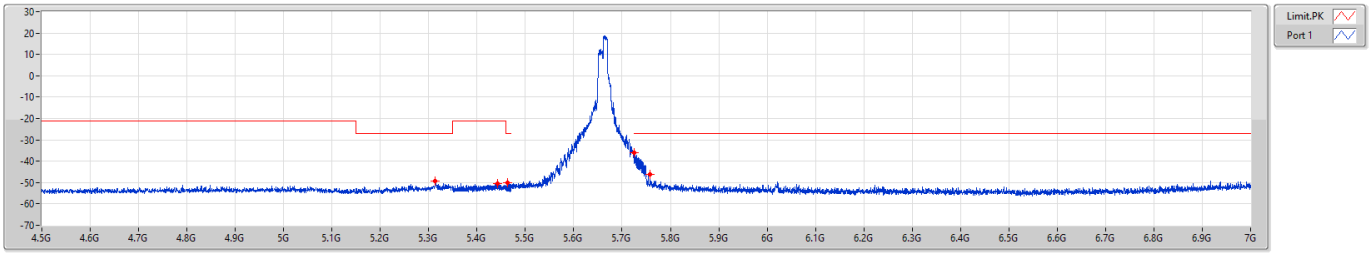
5720MHz Straddle 5.47-5.725GHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	AV	5.35G	-62.22	-62.22
5.35G	5.47G	1M	AV	5.3536G	-61.39	-61.39

5.47-5.725GHz_802.11ax HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

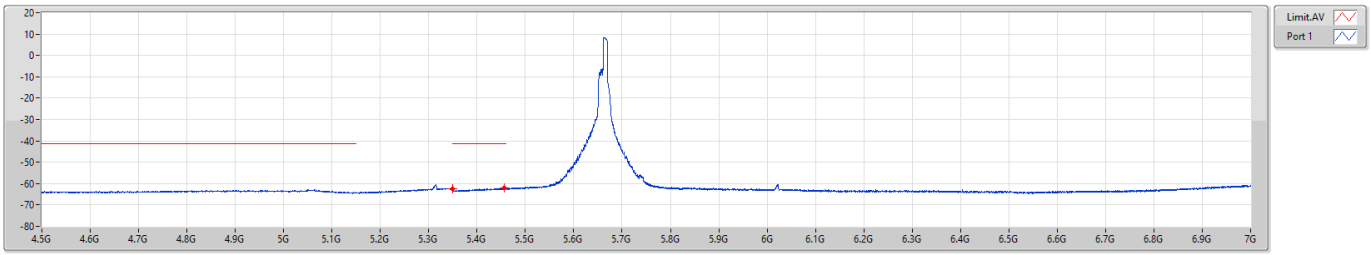
5660MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	PK	5.31388G	-49.44	-49.44
5.35G	5.46G	1M	PK	5.44273G	-50.46	-50.46
5.46G	5.47G	1M	PK	5.46383G	-50.27	-50.27
5.725G	5.75G	1M	PK	5.72573G	-35.84	-35.84
5.75G	7G	1M	PK	5.75781G	-46.00	-46.00

5.47-5.725GHz_802.11ax HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

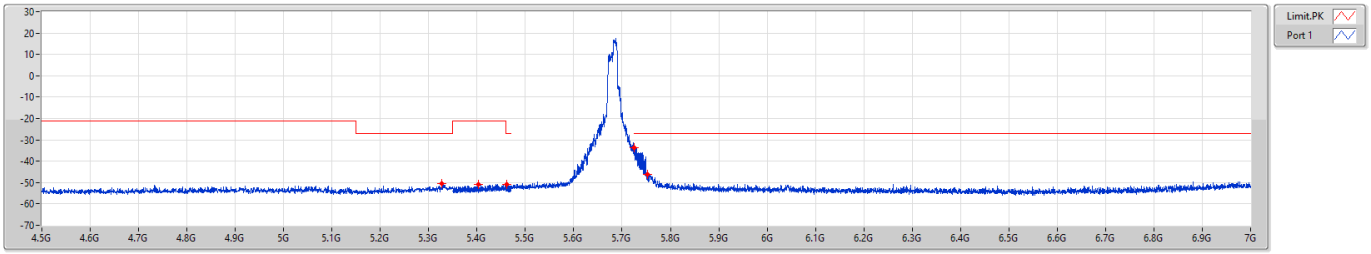
5660MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	AV	5.35G	-62.25	-62.25
5.35G	5.47G	1M	AV	5.45596G	-62.18	-62.18

5.47-5.725GHz_802.11ax HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

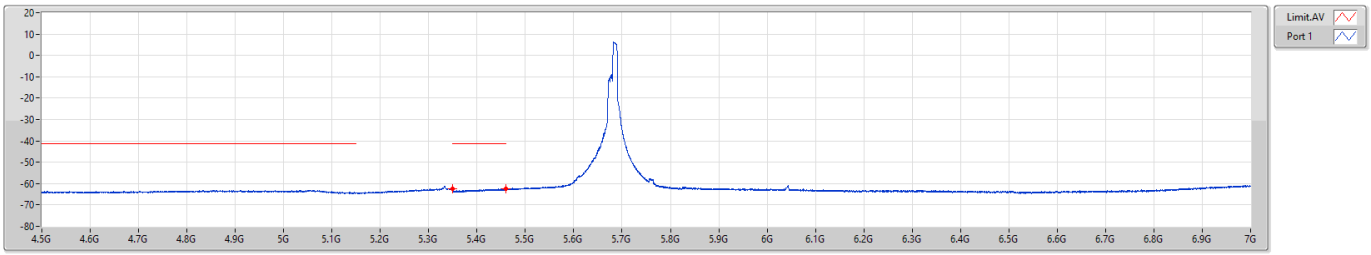
5680MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	PK	5.32748G	-50.32	-50.32
5.35G	5.46G	1M	PK	5.40313G	-50.79	-50.79
5.46G	5.47G	1M	PK	5.46061G	-50.95	-50.95
5.725G	5.75G	1M	PK	5.725G	-33.62	-33.62
5.75G	7G	1M	PK	5.75344G	-46.20	-46.20

5.47-5.725GHz_802.11ax HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

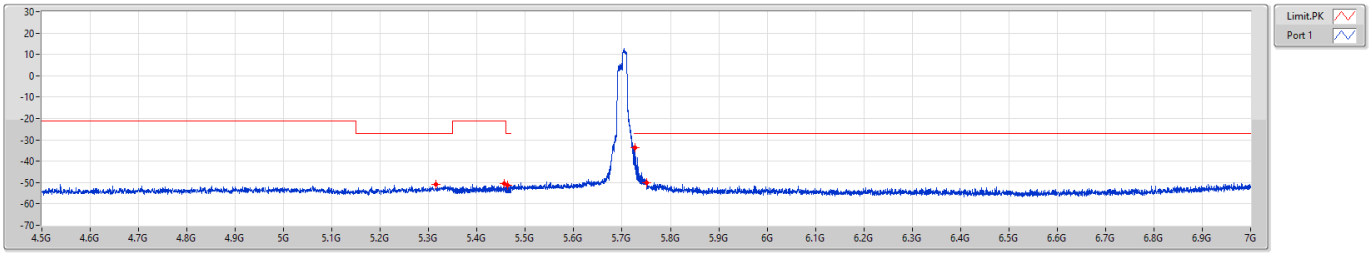
5680MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	AV	5.35G	-62.47	-62.47
5.35G	5.47G	1M	AV	5.4598G	-62.38	-62.38

5.47-5.725GHz_802.11ax HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

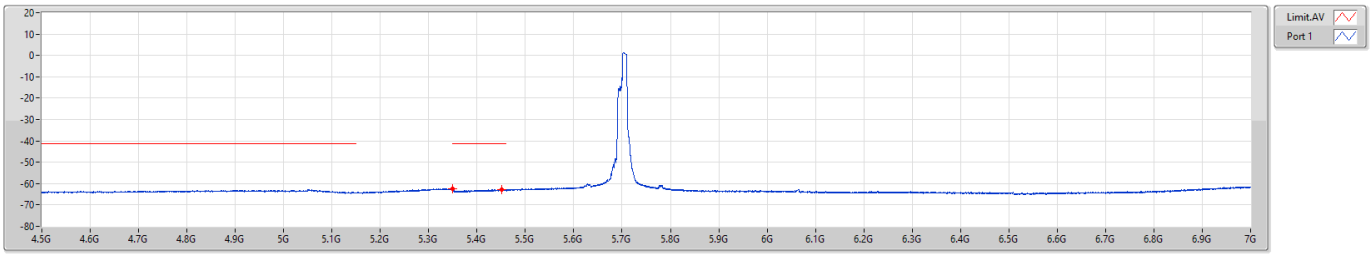
5700MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	PK	5.31515G	-50.93	-50.93
5.35G	5.46G	1M	PK	5.45604G	-50.48	-50.48
5.46G	5.47G	1M	PK	5.46293G	-51.10	-51.10
5.725G	5.75G	1M	PK	5.72593G	-33.78	-33.78
5.75G	7G	1M	PK	5.75031G	-50.08	-50.08

5.47-5.725GHz_802.11ax HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

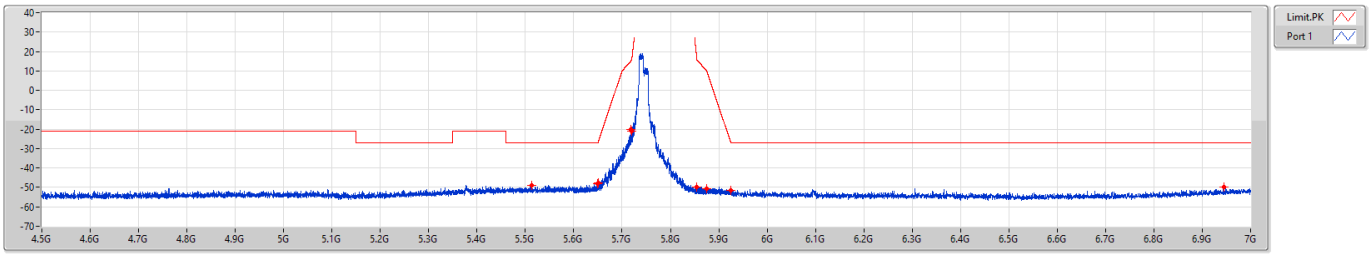
5700MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.35G	1M	AV	5.35G	-62.27	-62.27
5.35G	5.47G	1M	AV	5.45164G	-62.78	-62.78

5.725-5.85GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

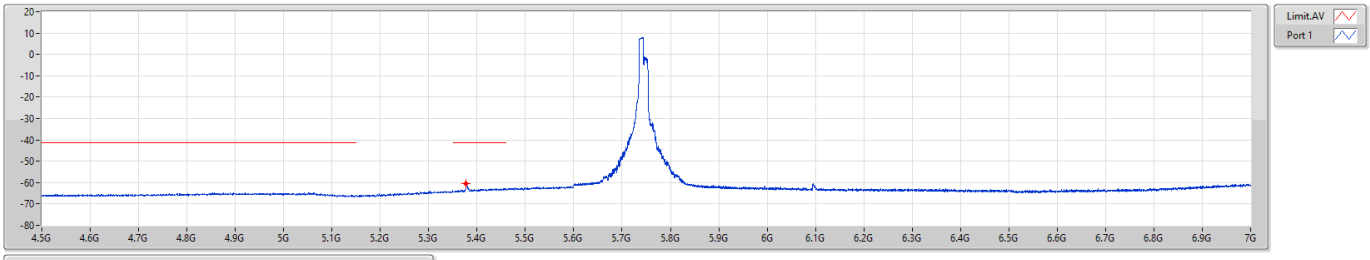
5745MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.6G	1M	PK	5.51255G	-48.95	-48.95
5.6G	5.65G	1M	PK	5.64995G	-47.88	-47.88
5.65G	5.7G	1M	PK	5.65065G	-47.64	-47.64
5.7G	5.72G	1M	PK	5.7182G	-19.99	-19.99
5.72G	5.725G	1M	PK	5.72055G	-21.09	-21.09
5.85G	5.855G	1M	PK	5.85482G	-49.79	-49.79
5.855G	5.875G	1M	PK	5.8749G	-50.58	-50.58
5.875G	5.925G	1M	PK	5.9247G	-51.70	-51.70
5.925G	7G	1M	PK	6.94544G	-49.85	-49.85

5.725-5.85GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

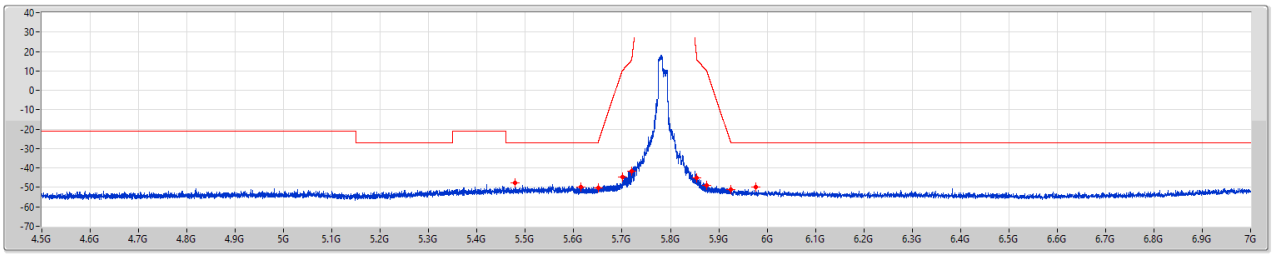
5745MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.6G	1M	AV	5.37725G	-60.47	-60.47

5.725-5.85GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

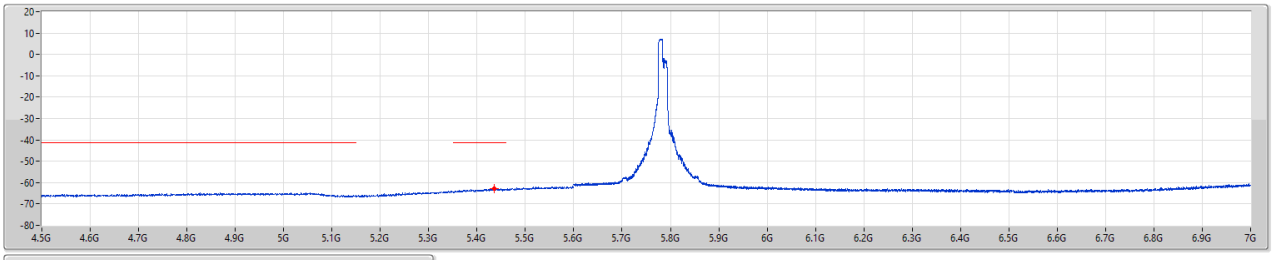
5785MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.6G	1M	PK	5.47937G	-47.85	-47.85
5.6G	5.65G	1M	PK	5.6147G	-49.88	-49.88
5.65G	5.7G	1M	PK	5.65035G	-50.36	-50.36
5.7G	5.72G	1M	PK	5.70114G	-44.83	-44.83
5.72G	5.725G	1M	PK	5.72015G	-41.79	-41.79
5.85G	5.855G	1M	PK	5.85485G	-45.23	-45.23
5.855G	5.875G	1M	PK	5.8746G	-49.05	-49.05
5.875G	5.925G	1M	PK	5.9249G	-51.12	-51.12
5.925G	7G	1M	PK	5.97606G	-49.59	-49.59

5.725-5.85GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

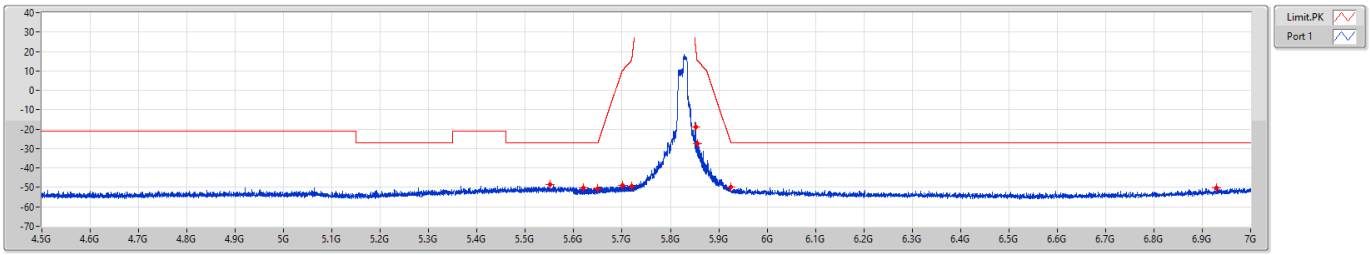
5785MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.6G	1M	AV	5.43555G	-62.87	-62.87

5.725-5.85GHz_802.11ax HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [PK]**

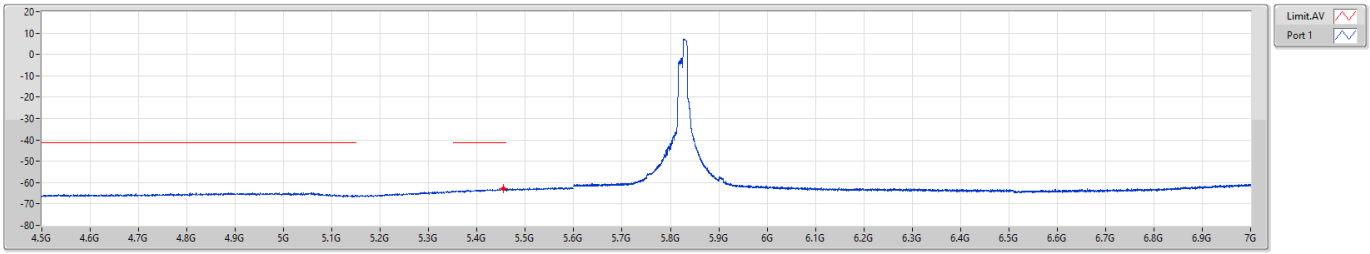
5825MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.6G	1M	PK	5.55087G	-48.72	-48.72
5.6G	5.65G	1M	PK	5.61935G	-50.11	-50.11
5.65G	5.7G	1M	PK	5.65G	-50.55	-50.55
5.7G	5.72G	1M	PK	5.70016G	-49.07	-49.07
5.72G	5.725G	1M	PK	5.7201G	-49.26	-49.26
5.85G	5.855G	1M	PK	5.852G	-18.83	-18.83
5.855G	5.875G	1M	PK	5.8563G	-27.62	-27.62
5.875G	5.925G	1M	PK	5.92475G	-49.95	-49.95
5.925G	7G	1M	PK	6.92986G	-50.08	-50.08

5.725-5.85GHz_802.11ax HEW20_RU106_Index54_20MHz_Nss1,(MCS0)_1TX **CSE Bandedge [AV]**

5825MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
4.5G	5.6G	1M	AV	5.4537G	-62.85	-62.85

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX	Pass	10G	11G	PK	10.356G	4.40	-51.93	-51.93	-47.53	-27	-20.53
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	Pass	10G	11G	PK	10.354G	4.40	-49.41	-49.41	-45.01	-27	-18.01
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	Pass	15G	17G	AV	15.524G	4.40	-60.96	-60.96	-56.56	-41.2	-15.36
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX	Pass	10G	11G	AV	10.6355G	4.40	-53.74	-53.74	-49.34	-41.2	-8.14
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	Pass	10G	11G	AV	10.6335G	4.40	-54.14	-54.14	-49.74	-41.2	-8.54
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	Pass	15G	17G	AV	15.7645G	4.40	-54.28	-54.28	-49.88	-41.2	-8.68
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX	Pass	11G	12G	AV	11.155G	4.40	-47.89	-47.89	-43.49	-41.2	-2.29
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	Pass	11G	12G	AV	11.1535G	4.40	-47.1	-47.1	-42.70	-41.2	-1.50
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	Pass	11G	12G	AV	11.149G	4.40	-47.94	-47.94	-43.54	-41.2	-2.34
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX	Pass	11G	12G	AV	11.4855G	4.40	-46.7	-46.7	-42.30	-41.2	-1.10
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	Pass	11G	12G	AV	11.6435G	4.40	-46.64	-46.64	-42.24	-41.2	-1.04
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	Pass	11G	12G	AV	11.6395G	4.40	-46.91	-46.91	-42.51	-41.2	-1.31

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)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	7G	10G	AV	7.494G	4.40	-75.75	-75.75	-71.35	-41.2	-30.15
5180MHz	Pass	10G	11G	AV	10.9945G	4.40	-77.09	-77.09	-72.69	-41.2	-31.49
5180MHz	Pass	11G	12G	AV	11.0245G	4.40	-76.3	-76.3	-71.90	-41.2	-30.70
5180MHz	Pass	12G	15G	AV	14.4865G	4.40	-77.89	-77.89	-73.49	-41.2	-32.29
5180MHz	Pass	15G	17G	AV	15.5335G	4.40	-70.47	-70.47	-66.07	-41.2	-24.87
5180MHz	Pass	17G	18G	AV	17.7065G	4.40	-75.35	-75.35	-70.95	-41.2	-29.75
5180MHz	Pass	18G	40G	AV	31.69913G	4.40	-68.91	-68.91	-64.51	-41.2	-23.31
5180MHz	Pass	7G	10G	PK	7.768G	4.40	-58.5	-58.5	-54.10	-27	-27.10
5180MHz	Pass	10G	11G	PK	10.356G	4.40	-51.93	-51.93	-47.53	-27	-20.53
5180MHz	Pass	11G	12G	PK	11.047G	4.40	-66.58	-66.58	-62.18	-21.2	-40.98
5180MHz	Pass	12G	15G	PK	14.787G	4.40	-65.36	-65.36	-60.96	-27	-33.96
5180MHz	Pass	15G	17G	PK	16.296G	4.40	-65.22	-65.22	-60.82	-27	-33.82
5180MHz	Pass	17G	18G	PK	17.6885G	4.40	-64.89	-64.89	-60.49	-27	-33.49
5180MHz	Pass	18G	40G	PK	31.91913G	4.40	-59.79	-59.79	-55.39	-27	-28.39
5200MHz	Pass	7G	10G	AV	7.493G	4.40	-75.32	-75.32	-70.92	-41.2	-29.72
5200MHz	Pass	10G	11G	AV	10.972G	4.40	-76.99	-76.99	-72.59	-41.2	-31.39
5200MHz	Pass	11G	12G	AV	11.02G	4.40	-76.45	-76.45	-72.05	-41.2	-30.85
5200MHz	Pass	12G	15G	AV	14.476G	4.40	-77.86	-77.86	-73.46	-41.2	-32.26
5200MHz	Pass	15G	17G	AV	15.5935G	4.40	-71.14	-71.14	-66.74	-41.2	-25.54
5200MHz	Pass	17G	18G	AV	17.7065G	4.40	-75.74	-75.74	-71.34	-41.2	-30.14
5200MHz	Pass	18G	40G	AV	38.86219G	4.40	-68.43	-68.43	-64.03	-41.2	-22.83
5200MHz	Pass	7G	10G	PK	7.798G	4.40	-59.62	-59.62	-55.22	-27	-28.22
5200MHz	Pass	10G	11G	PK	10.395G	4.40	-56.09	-56.09	-51.69	-27	-24.69
5200MHz	Pass	11G	12G	PK	11.0405G	4.40	-66.75	-66.75	-62.35	-21.2	-41.15
5200MHz	Pass	12G	15G	PK	14.914G	4.40	-65.68	-65.68	-61.28	-27	-34.28
5200MHz	Pass	15G	17G	PK	15.5945G	4.40	-56.25	-56.25	-51.85	-21.2	-30.65
5200MHz	Pass	17G	18G	PK	17.602G	4.40	-65.08	-65.08	-60.68	-27	-33.68
5200MHz	Pass	18G	40G	PK	32.92219G	4.40	-59.41	-59.41	-55.01	-27	-28.01
5240MHz	Pass	7G	10G	AV	7.486G	4.40	-75.62	-75.62	-71.22	-41.2	-30.02
5240MHz	Pass	10G	11G	AV	10.9965G	4.40	-77.13	-77.13	-72.73	-41.2	-31.53
5240MHz	Pass	11G	12G	AV	11G	4.40	-76.43	-76.43	-72.03	-41.2	-30.83
5240MHz	Pass	12G	15G	AV	12.2545G	4.40	-77.96	-77.96	-73.56	-41.2	-32.36
5240MHz	Pass	15G	17G	AV	15.7125G	4.40	-71.75	-71.75	-67.35	-41.2	-26.15
5240MHz	Pass	17G	18G	AV	17.704G	4.40	-75.85	-75.85	-71.45	-41.2	-30.25
5240MHz	Pass	18G	40G	AV	38.87319G	4.40	-68.8	-68.8	-64.40	-41.2	-23.20
5240MHz	Pass	7G	10G	PK	7.8585G	4.40	-59.47	-59.47	-55.07	-27	-28.07
5240MHz	Pass	10G	11G	PK	10.4755G	4.40	-55.72	-55.72	-51.32	-27	-24.32
5240MHz	Pass	11G	12G	PK	11.0355G	4.40	-66.77	-66.77	-62.37	-21.2	-41.17
5240MHz	Pass	12G	15G	PK	13.77G	4.40	-65.9	-65.9	-61.50	-27	-34.50
5240MHz	Pass	15G	17G	PK	15.7125G	4.40	-57.27	-57.27	-52.87	-21.2	-31.67

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5240MHz	Pass	17G	18G	PK	17.616G	4.40	-63.71	-63.71	-59.31	-27	-32.31
5240MHz	Pass	18G	40G	PK	38.01588G	4.40	-59.26	-59.26	-54.86	-27	-27.86
5260MHz	Pass	7G	10G	AV	7.49G	4.40	-75.44	-75.44	-71.04	-41.2	-29.84
5260MHz	Pass	10G	11G	AV	10.9785G	4.40	-77.2	-77.2	-72.80	-41.2	-31.60
5260MHz	Pass	11G	12G	AV	11.0575G	4.40	-76.76	-76.76	-72.36	-41.2	-31.16
5260MHz	Pass	12G	15G	AV	14.4835G	4.40	-77.57	-77.57	-73.17	-41.2	-31.97
5260MHz	Pass	15G	17G	AV	15.773G	4.40	-60.88	-60.88	-56.48	-41.2	-15.28
5260MHz	Pass	17G	18G	AV	17.735G	4.40	-75.84	-75.84	-71.44	-41.2	-30.24
5260MHz	Pass	18G	40G	AV	38.889G	4.40	-68.47	-68.47	-64.07	-41.2	-22.87
5260MHz	Pass	7G	10G	PK	7.888G	4.40	-56.9	-56.9	-52.50	-27	-25.50
5260MHz	Pass	10G	11G	PK	10.515G	4.40	-49.98	-49.98	-45.58	-27	-18.58
5260MHz	Pass	11G	12G	PK	11.0145G	4.40	-66.81	-66.81	-62.41	-21.2	-41.21
5260MHz	Pass	12G	15G	PK	14.845G	4.40	-66.22	-66.22	-61.82	-27	-34.82
5260MHz	Pass	15G	17G	PK	15.7735G	4.40	-48.3	-48.3	-43.90	-21.2	-22.70
5260MHz	Pass	17G	18G	PK	17.599G	4.40	-64.34	-64.34	-59.94	-27	-32.94
5260MHz	Pass	18G	40G	PK	31.85175G	4.40	-59.72	-59.72	-55.32	-27	-28.32
5300MHz	Pass	7G	10G	AV	7.4945G	4.40	-75.86	-75.86	-71.46	-41.2	-30.26
5300MHz	Pass	10G	11G	AV	10.601G	4.40	-71.66	-71.66	-67.26	-41.2	-26.06
5300MHz	Pass	11G	12G	AV	11.0005G	4.40	-76.54	-76.54	-72.14	-41.2	-30.94
5300MHz	Pass	12G	15G	AV	14.4795G	4.40	-77.55	-77.55	-73.15	-41.2	-31.95
5300MHz	Pass	15G	17G	AV	15.893G	4.40	-63.39	-63.39	-58.99	-41.2	-17.79
5300MHz	Pass	17G	18G	AV	17.7355G	4.40	-75.73	-75.73	-71.33	-41.2	-30.13
5300MHz	Pass	18G	40G	AV	38.94125G	4.40	-68.7	-68.7	-64.30	-41.2	-23.10
5300MHz	Pass	7G	10G	PK	7.948G	4.40	-55.94	-55.94	-51.54	-27	-24.54
5300MHz	Pass	10G	11G	PK	10.596G	4.40	-47.87	-47.87	-43.47	-27	-16.47
5300MHz	Pass	11G	12G	PK	11.054G	4.40	-67.15	-67.15	-62.75	-21.2	-41.55
5300MHz	Pass	12G	15G	PK	14.971G	4.40	-66.1	-66.1	-61.70	-27	-34.70
5300MHz	Pass	15G	17G	PK	15.894G	4.40	-49.81	-49.81	-45.41	-21.2	-24.21
5300MHz	Pass	17G	18G	PK	17.678G	4.40	-65.72	-65.72	-61.32	-27	-34.32
5300MHz	Pass	18G	40G	PK	32.99231G	4.40	-59.73	-59.73	-55.33	-27	-28.33
5320MHz	Pass	7G	10G	AV	7.495G	4.40	-75.51	-75.51	-71.11	-41.2	-29.91
5320MHz	Pass	10G	11G	AV	10.6355G	4.40	-53.74	-53.74	-49.34	-41.2	-8.14
5320MHz	Pass	11G	12G	AV	11.0005G	4.40	-76.37	-76.37	-71.97	-41.2	-30.77
5320MHz	Pass	12G	15G	AV	12.3105G	4.40	-77.82	-77.82	-73.42	-41.2	-32.22
5320MHz	Pass	15G	17G	AV	15.9525G	4.40	-60.4	-60.4	-56.00	-41.2	-14.80
5320MHz	Pass	17G	18G	AV	17.7085G	4.40	-75.74	-75.74	-71.34	-41.2	-30.14
5320MHz	Pass	18G	40G	AV	38.60438G	4.40	-68	-68	-63.60	-41.2	-22.40
5320MHz	Pass	7G	10G	PK	7.978G	4.40	-56.84	-56.84	-52.44	-27	-25.44
5320MHz	Pass	10G	11G	PK	10.6365G	4.40	-42.93	-42.93	-38.53	-21.2	-17.33
5320MHz	Pass	11G	12G	PK	11.0735G	4.40	-66.14	-66.14	-61.74	-21.2	-40.54
5320MHz	Pass	12G	15G	PK	14.9155G	4.40	-65.35	-65.35	-60.95	-27	-33.95
5320MHz	Pass	15G	17G	PK	15.953G	4.40	-46.74	-46.74	-42.34	-21.2	-21.14

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5320MHz	Pass	17G	18G	PK	17.6765G	4.40	-65.12	-65.12	-60.72	-27	-33.72
5320MHz	Pass	18G	40G	PK	32.806G	4.40	-59.91	-59.91	-55.51	-27	-28.51
5500MHz	Pass	7G	10G	AV	7.331G	4.40	-69.38	-69.38	-64.98	-41.2	-23.78
5500MHz	Pass	10G	11G	AV	10.9955G	4.40	-51.93	-51.93	-47.53	-41.2	-6.33
5500MHz	Pass	11G	12G	AV	11.005G	4.40	-67.96	-67.96	-63.56	-41.2	-22.36
5500MHz	Pass	12G	15G	AV	14.4895G	4.40	-77.67	-77.67	-73.27	-41.2	-32.07
5500MHz	Pass	15G	17G	AV	16.2G	4.40	-75.45	-75.45	-71.05	-41.2	-29.85
5500MHz	Pass	17G	18G	AV	17.7455G	4.40	-75.61	-75.61	-71.21	-41.2	-30.01
5500MHz	Pass	18G	40G	AV	38.92475G	4.40	-68.6	-68.6	-64.20	-41.2	-23.00
5500MHz	Pass	7G	10G	PK	9.724G	4.40	-65.69	-65.69	-61.29	-27	-34.29
5500MHz	Pass	10G	11G	PK	10.9955G	4.40	-41.55	-41.55	-37.15	-21.2	-15.95
5500MHz	Pass	11G	12G	PK	11.0085G	4.40	-55.25	-55.25	-50.85	-21.2	-29.65
5500MHz	Pass	12G	15G	PK	14.893G	4.40	-65.08	-65.08	-60.68	-27	-33.68
5500MHz	Pass	15G	17G	PK	16.4925G	4.40	-59.8	-59.8	-55.40	-27	-28.40
5500MHz	Pass	17G	18G	PK	17.604G	4.40	-65.11	-65.11	-60.71	-27	-33.71
5500MHz	Pass	18G	40G	PK	32.45744G	4.40	-58.99	-58.99	-54.59	-27	-27.59
5580MHz	Pass	7G	10G	AV	7.4375G	4.40	-63.71	-63.71	-59.31	-41.2	-18.11
5580MHz	Pass	10G	11G	AV	10.9795G	4.40	-77.17	-77.17	-72.77	-41.2	-31.57
5580MHz	Pass	11G	12G	AV	11.155G	4.40	-47.89	-47.89	-43.49	-41.2	-2.29
5580MHz	Pass	12G	15G	AV	14.49G	4.40	-77.57	-77.57	-73.17	-41.2	-31.97
5580MHz	Pass	15G	17G	AV	16.188G	4.40	-75.51	-75.51	-71.11	-41.2	-29.91
5580MHz	Pass	17G	18G	AV	17.7265G	4.40	-75.87	-75.87	-71.47	-41.2	-30.27
5580MHz	Pass	18G	40G	AV	31.72525G	4.40	-68.51	-68.51	-64.11	-41.2	-22.91
5580MHz	Pass	7G	10G	PK	7.4375G	4.40	-57.09	-57.09	-52.69	-21.2	-31.49
5580MHz	Pass	10G	11G	PK	10.409G	4.40	-67.21	-67.21	-62.81	-27	-35.81
5580MHz	Pass	11G	12G	PK	11.155G	4.40	-37.37	-37.37	-32.97	-21.2	-11.77
5580MHz	Pass	12G	15G	PK	14.9285G	4.40	-65.15	-65.15	-60.75	-27	-33.75
5580MHz	Pass	15G	17G	PK	16.7335G	4.40	-60.21	-60.21	-55.81	-27	-28.81
5580MHz	Pass	17G	18G	PK	17.4855G	4.40	-65.29	-65.29	-60.89	-27	-33.89
5580MHz	Pass	18G	40G	PK	32.24913G	4.40	-59.17	-59.17	-54.77	-27	-27.77
5700MHz	Pass	7G	10G	AV	7.597G	4.40	-71.91	-71.91	-67.51	-41.2	-26.31
5700MHz	Pass	10G	11G	AV	10.97G	4.40	-77.18	-77.18	-72.78	-41.2	-31.58
5700MHz	Pass	11G	12G	AV	11.3955G	4.40	-57.19	-57.19	-52.79	-41.2	-11.59
5700MHz	Pass	12G	15G	AV	14.4895G	4.40	-77.79	-77.79	-73.39	-41.2	-32.19
5700MHz	Pass	15G	17G	AV	16.1815G	4.40	-75.3	-75.3	-70.90	-41.2	-29.70
5700MHz	Pass	17G	18G	AV	17.702G	4.40	-76.03	-76.03	-71.63	-41.2	-30.43
5700MHz	Pass	18G	40G	AV	38.88763G	4.40	-68.62	-68.62	-64.22	-41.2	-23.02
5700MHz	Pass	7G	10G	PK	8.6565G	4.40	-63.63	-63.63	-59.23	-27	-32.23
5700MHz	Pass	10G	11G	PK	10.188G	4.40	-68.28	-68.28	-63.88	-27	-36.88
5700MHz	Pass	11G	12G	PK	11.395G	4.40	-42.76	-42.76	-38.36	-21.2	-17.16
5700MHz	Pass	12G	15G	PK	14.9145G	4.40	-66.62	-66.62	-62.22	-27	-35.22
5700MHz	Pass	15G	17G	PK	16.312G	4.40	-65.05	-65.05	-60.65	-27	-33.65

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5700MHz	Pass	17G	18G	PK	17.5375G	4.40	-65.34	-65.34	-60.94	-27	-33.94
5700MHz	Pass	18G	40G	PK	32.23744G	4.40	-59.41	-59.41	-55.01	-27	-28.01
5720MHz Straddle 5.47-5.725GHz	Pass	7G	10G	AV	7.624G	4.40	-63.97	-63.97	-59.57	-41.2	-18.37
5720MHz Straddle 5.47-5.725GHz	Pass	10G	11G	AV	10.9775G	4.40	-77.19	-77.19	-72.79	-41.2	-31.59
5720MHz Straddle 5.47-5.725GHz	Pass	11G	12G	AV	11.4355G	4.40	-48.67	-48.67	-44.27	-41.2	-3.07
5720MHz Straddle 5.47-5.725GHz	Pass	12G	15G	AV	12.275G	4.40	-77.64	-77.64	-73.24	-41.2	-32.04
5720MHz Straddle 5.47-5.725GHz	Pass	15G	17G	AV	16.177G	4.40	-75.43	-75.43	-71.03	-41.2	-29.83
5720MHz Straddle 5.47-5.725GHz	Pass	17G	18G	AV	17.703G	4.40	-75.67	-75.67	-71.27	-41.2	-30.07
5720MHz Straddle 5.47-5.725GHz	Pass	18G	40G	AV	38.74188G	4.40	-68.43	-68.43	-64.03	-41.2	-22.83
5720MHz Straddle 5.47-5.725GHz	Pass	7G	10G	PK	7.6235G	4.40	-56.35	-56.35	-51.95	-21.2	-30.75
5720MHz Straddle 5.47-5.725GHz	Pass	10G	11G	PK	10.3715G	4.40	-67.24	-67.24	-62.84	-27	-35.84
5720MHz Straddle 5.47-5.725GHz	Pass	11G	12G	PK	11.436G	4.40	-35.28	-35.28	-30.88	-21.2	-9.68
5720MHz Straddle 5.47-5.725GHz	Pass	12G	15G	PK	14.834G	4.40	-66.49	-66.49	-62.09	-27	-35.09
5720MHz Straddle 5.47-5.725GHz	Pass	15G	17G	PK	16.365G	4.40	-64.77	-64.77	-60.37	-27	-33.37
5720MHz Straddle 5.47-5.725GHz	Pass	17G	18G	PK	17.1525G	4.40	-61.84	-61.84	-57.44	-27	-30.44
5720MHz Straddle 5.47-5.725GHz	Pass	18G	40G	PK	37.90313G	4.40	-59.15	-59.15	-54.75	-27	-27.75
5745MHz	Pass	7G	10G	AV	7.658G	4.40	-62.25	-62.25	-57.85	-41.2	-16.65
5745MHz	Pass	10G	11G	AV	10.999G	4.40	-77.1	-77.1	-72.70	-41.2	-31.50
5745MHz	Pass	11G	12G	AV	11.4855G	4.40	-46.7	-46.7	-42.30	-41.2	-1.10
5745MHz	Pass	12G	15G	AV	12.2495G	4.40	-77.47	-77.47	-73.07	-41.2	-31.87
5745MHz	Pass	15G	17G	AV	16.195G	4.40	-75.28	-75.28	-70.88	-41.2	-29.68
5745MHz	Pass	17G	18G	AV	17.7025G	4.40	-75.66	-75.66	-71.26	-41.2	-30.06
5745MHz	Pass	18G	40G	AV	38.92681G	4.40	-70.06	-70.06	-65.66	-41.2	-24.46
5745MHz	Pass	7G	10G	PK	7.6575G	4.40	-55.97	-55.97	-51.57	-21.2	-30.37
5745MHz	Pass	10G	11G	PK	10.412G	4.40	-67.61	-67.61	-63.21	-27	-36.21
5745MHz	Pass	11G	12G	PK	11.4845G	4.40	-35.95	-35.95	-31.55	-21.2	-10.35
5745MHz	Pass	12G	15G	PK	14.947G	4.40	-66.25	-66.25	-61.85	-27	-34.85
5745MHz	Pass	15G	17G	PK	16.3195G	4.40	-65.31	-65.31	-60.91	-27	-33.91
5745MHz	Pass	17G	18G	PK	17.2275G	4.40	-60	-60	-55.60	-27	-28.60
5745MHz	Pass	18G	40G	PK	32.4815G	4.40	-59.42	-59.42	-55.02	-27	-28.02
5785MHz	Pass	7G	10G	AV	7.711G	4.40	-65.01	-65.01	-60.61	-41.2	-19.41
5785MHz	Pass	10G	11G	AV	10.9845G	4.40	-76.83	-76.83	-72.43	-41.2	-31.23
5785MHz	Pass	11G	12G	AV	11.5655G	4.40	-46.89	-46.89	-42.49	-41.2	-1.29
5785MHz	Pass	12G	15G	AV	14.4825G	4.40	-77.58	-77.58	-73.18	-41.2	-31.98
5785MHz	Pass	15G	17G	AV	16.19G	4.40	-75.13	-75.13	-70.73	-41.2	-29.53
5785MHz	Pass	17G	18G	AV	17.705G	4.40	-75.42	-75.42	-71.02	-41.2	-29.82
5785MHz	Pass	18G	40G	AV	31.72319G	4.40	-70.13	-70.13	-65.73	-41.2	-24.53
5785MHz	Pass	7G	10G	PK	7.711G	4.40	-57.87	-57.87	-53.47	-21.2	-32.27
5785MHz	Pass	10G	11G	PK	10.4345G	4.40	-67.66	-67.66	-63.26	-27	-36.26
5785MHz	Pass	11G	12G	PK	11.565G	4.40	-35.8	-35.8	-31.40	-21.2	-10.20
5785MHz	Pass	12G	15G	PK	14.8865G	4.40	-65.52	-65.52	-61.12	-27	-34.12
5785MHz	Pass	15G	17G	PK	16.3625G	4.40	-64.58	-64.58	-60.18	-27	-33.18

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5785MHz	Pass	17G	18G	PK	17.3495G	4.40	-61.87	-61.87	-57.47	-27	-30.47
5785MHz	Pass	18G	40G	PK	23.13081G	4.40	-59.42	-59.42	-55.02	-27	-28.02
5825MHz	Pass	7G	10G	AV	7.48G	4.40	-75.55	-75.55	-71.15	-41.2	-29.95
5825MHz	Pass	10G	11G	AV	10.9825G	4.40	-77.09	-77.09	-72.69	-41.2	-31.49
5825MHz	Pass	11G	12G	AV	11.645G	4.40	-47.23	-47.23	-42.83	-41.2	-1.63
5825MHz	Pass	12G	15G	AV	14.4805G	4.40	-77.59	-77.59	-73.19	-41.2	-31.99
5825MHz	Pass	15G	17G	AV	16.1965G	4.40	-75.33	-75.33	-70.93	-41.2	-29.73
5825MHz	Pass	17G	18G	AV	17.7045G	4.40	-75.93	-75.93	-71.53	-41.2	-30.33
5825MHz	Pass	18G	40G	AV	38.87181G	4.40	-70.1	-70.1	-65.70	-41.2	-24.50
5825MHz	Pass	7G	10G	PK	7.7635G	4.40	-56.23	-56.23	-51.83	-27	-24.83
5825MHz	Pass	10G	11G	PK	10.082G	4.40	-67.81	-67.81	-63.41	-27	-36.41
5825MHz	Pass	11G	12G	PK	11.6455G	4.40	-34.54	-34.54	-30.14	-21.2	-8.94
5825MHz	Pass	12G	15G	PK	14.8485G	4.40	-65.91	-65.91	-61.51	-27	-34.51
5825MHz	Pass	15G	17G	PK	16.3995G	4.40	-64.48	-64.48	-60.08	-27	-33.08
5825MHz	Pass	17G	18G	PK	17.665G	4.40	-65.26	-65.26	-60.86	-27	-33.86
5825MHz	Pass	18G	40G	PK	32.82388G	4.40	-59.78	-59.78	-55.38	-27	-28.38
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	7G	10G	AV	7.485G	4.40	-75.63	-75.63	-71.23	-41.2	-30.03
5180MHz	Pass	10G	11G	AV	10.9805G	4.40	-77.09	-77.09	-72.69	-41.2	-31.49
5180MHz	Pass	11G	12G	AV	11.005G	4.40	-76.5	-76.5	-72.10	-41.2	-30.90
5180MHz	Pass	12G	15G	AV	14.4755G	4.40	-77.86	-77.86	-73.46	-41.2	-32.26
5180MHz	Pass	15G	17G	AV	15.53G	4.40	-66.09	-66.09	-61.69	-41.2	-20.49
5180MHz	Pass	17G	18G	AV	17.727G	4.40	-75.38	-75.38	-70.98	-41.2	-29.78
5180MHz	Pass	18G	40G	AV	38.88281G	4.40	-68.7	-68.7	-64.30	-41.2	-23.10
5180MHz	Pass	7G	10G	PK	7.768G	4.40	-58.11	-58.11	-53.71	-27	-26.71
5180MHz	Pass	10G	11G	PK	10.354G	4.40	-49.41	-49.41	-45.01	-27	-18.01
5180MHz	Pass	11G	12G	PK	11.0845G	4.40	-66.82	-66.82	-62.42	-21.2	-41.22
5180MHz	Pass	12G	15G	PK	14.186G	4.40	-66.31	-66.31	-61.91	-27	-34.91
5180MHz	Pass	15G	17G	PK	15.531G	4.40	-53.57	-53.57	-49.17	-21.2	-27.97
5180MHz	Pass	17G	18G	PK	17.6715G	4.40	-63.89	-63.89	-59.49	-27	-32.49
5180MHz	Pass	18G	40G	PK	33.0535G	4.40	-58.85	-58.85	-54.45	-27	-27.45
5200MHz	Pass	7G	10G	AV	7.496G	4.40	-75.63	-75.63	-71.23	-41.2	-30.03
5200MHz	Pass	10G	11G	AV	10.9625G	4.40	-77.32	-77.32	-72.92	-41.2	-31.72
5200MHz	Pass	11G	12G	AV	11.033G	4.40	-76.49	-76.49	-72.09	-41.2	-30.89
5200MHz	Pass	12G	15G	AV	12.268G	4.40	-77.63	-77.63	-73.23	-41.2	-32.03
5200MHz	Pass	15G	17G	AV	15.589G	4.40	-67.26	-67.26	-62.86	-41.2	-21.66
5200MHz	Pass	17G	18G	AV	17.726G	4.40	-75.76	-75.76	-71.36	-41.2	-30.16
5200MHz	Pass	18G	40G	AV	38.82713G	4.40	-68.65	-68.65	-64.25	-41.2	-23.05
5200MHz	Pass	7G	10G	PK	7.7965G	4.40	-59.7	-59.7	-55.30	-27	-28.30
5200MHz	Pass	10G	11G	PK	10.3965G	4.40	-53.53	-53.53	-49.13	-27	-22.13
5200MHz	Pass	11G	12G	PK	11.05G	4.40	-65.74	-65.74	-61.34	-21.2	-40.14
5200MHz	Pass	12G	15G	PK	14.362G	4.40	-65.55	-65.55	-61.15	-27	-34.15

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5200MHz	Pass	15G	17G	PK	15.591G	4.40	-56.28	-56.28	-51.88	-21.2	-30.68
5200MHz	Pass	17G	18G	PK	17.537G	4.40	-65.32	-65.32	-60.92	-27	-33.92
5200MHz	Pass	18G	40G	PK	33.24188G	4.40	-59.28	-59.28	-54.88	-27	-27.88
5240MHz	Pass	7G	10G	AV	7.4885G	4.40	-75.54	-75.54	-71.14	-41.2	-29.94
5240MHz	Pass	10G	11G	AV	10.9835G	4.40	-77.23	-77.23	-72.83	-41.2	-31.63
5240MHz	Pass	11G	12G	AV	11.0035G	4.40	-76.78	-76.78	-72.38	-41.2	-31.18
5240MHz	Pass	12G	15G	AV	14.477G	4.40	-77.61	-77.61	-73.21	-41.2	-32.01
5240MHz	Pass	15G	17G	AV	15.71G	4.40	-68.51	-68.51	-64.11	-41.2	-22.91
5240MHz	Pass	17G	18G	AV	17.7085G	4.40	-75.94	-75.94	-71.54	-41.2	-30.34
5240MHz	Pass	18G	40G	AV	31.72869G	4.40	-68.38	-68.38	-63.98	-41.2	-22.78
5240MHz	Pass	7G	10G	PK	7.856G	4.40	-59.37	-59.37	-54.97	-27	-27.97
5240MHz	Pass	10G	11G	PK	10.475G	4.40	-54.21	-54.21	-49.81	-27	-22.81
5240MHz	Pass	11G	12G	PK	11.018G	4.40	-67.24	-67.24	-62.84	-21.2	-41.64
5240MHz	Pass	12G	15G	PK	14.239G	4.40	-66.13	-66.13	-61.73	-27	-34.73
5240MHz	Pass	15G	17G	PK	15.709G	4.40	-54.43	-54.43	-50.03	-21.2	-28.83
5240MHz	Pass	17G	18G	PK	17.6555G	4.40	-64.84	-64.84	-60.44	-27	-33.44
5240MHz	Pass	18G	40G	PK	37.92306G	4.40	-59.27	-59.27	-54.87	-27	-27.87
5260MHz	Pass	7G	10G	AV	7.4815G	4.40	-75.64	-75.64	-71.24	-41.2	-30.04
5260MHz	Pass	10G	11G	AV	10.9935G	4.40	-77.04	-77.04	-72.64	-41.2	-31.44
5260MHz	Pass	11G	12G	AV	11.0055G	4.40	-76.77	-76.77	-72.37	-41.2	-31.17
5260MHz	Pass	12G	15G	AV	14.4735G	4.40	-77.67	-77.67	-73.27	-41.2	-32.07
5260MHz	Pass	15G	17G	AV	15.7705G	4.40	-55.28	-55.28	-50.88	-41.2	-9.68
5260MHz	Pass	17G	18G	AV	17.703G	4.40	-75.91	-75.91	-71.51	-41.2	-30.31
5260MHz	Pass	18G	40G	AV	31.72869G	4.40	-67.75	-67.75	-63.35	-41.2	-22.15
5260MHz	Pass	7G	10G	PK	7.887G	4.40	-56.82	-56.82	-52.42	-27	-25.42
5260MHz	Pass	10G	11G	PK	10.5115G	4.40	-48.15	-48.15	-43.75	-27	-16.75
5260MHz	Pass	11G	12G	PK	11.0095G	4.40	-66.57	-66.57	-62.17	-21.2	-40.97
5260MHz	Pass	12G	15G	PK	14.1545G	4.40	-65.93	-65.93	-61.53	-27	-34.53
5260MHz	Pass	15G	17G	PK	15.77G	4.40	-41.43	-41.43	-37.03	-21.2	-15.83
5260MHz	Pass	17G	18G	PK	17.614G	4.40	-65.45	-65.45	-61.05	-27	-34.05
5260MHz	Pass	18G	40G	PK	33.68119G	4.40	-59.87	-59.87	-55.47	-27	-28.47
5300MHz	Pass	7G	10G	AV	7.479G	4.40	-75.71	-75.71	-71.31	-41.2	-30.11
5300MHz	Pass	10G	11G	AV	10.606G	4.40	-66.37	-66.37	-61.97	-41.2	-20.77
5300MHz	Pass	11G	12G	AV	11.002G	4.40	-76.67	-76.67	-72.27	-41.2	-31.07
5300MHz	Pass	12G	15G	AV	12.21G	4.40	-77.68	-77.68	-73.28	-41.2	-32.08
5300MHz	Pass	15G	17G	AV	15.89G	4.40	-58.05	-58.05	-53.65	-41.2	-12.45
5300MHz	Pass	17G	18G	AV	17.7375G	4.40	-76.03	-76.03	-71.63	-41.2	-30.43
5300MHz	Pass	18G	40G	AV	38.72194G	4.40	-68.69	-68.69	-64.29	-41.2	-23.09
5300MHz	Pass	7G	10G	PK	7.9475G	4.40	-56.23	-56.23	-51.83	-27	-24.83
5300MHz	Pass	10G	11G	PK	10.5945G	4.40	-45.46	-45.46	-41.06	-27	-14.06
5300MHz	Pass	11G	12G	PK	11.722G	4.40	-66.39	-66.39	-61.99	-21.2	-40.79
5300MHz	Pass	12G	15G	PK	14.117G	4.40	-66.13	-66.13	-61.73	-27	-34.73

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5300MHz	Pass	15G	17G	PK	15.888G	4.40	-47.46	-47.46	-43.06	-21.2	-21.86
5300MHz	Pass	17G	18G	PK	17.642G	4.40	-65.91	-65.91	-61.51	-27	-34.51
5300MHz	Pass	18G	40G	PK	32.7785G	4.40	-59.44	-59.44	-55.04	-27	-28.04
5320MHz	Pass	7G	10G	AV	7.496G	4.40	-75.47	-75.47	-71.07	-41.2	-29.87
5320MHz	Pass	10G	11G	AV	10.6335G	4.40	-54.14	-54.14	-49.74	-41.2	-8.54
5320MHz	Pass	11G	12G	AV	11.0055G	4.40	-76.5	-76.5	-72.10	-41.2	-30.90
5320MHz	Pass	12G	15G	AV	14.5G	4.40	-77.98	-77.98	-73.58	-41.2	-32.38
5320MHz	Pass	15G	17G	AV	15.9495G	4.40	-59.81	-59.81	-55.41	-41.2	-14.21
5320MHz	Pass	17G	18G	AV	17.7435G	4.40	-75.68	-75.68	-71.28	-41.2	-30.08
5320MHz	Pass	18G	40G	AV	38.79894G	4.40	-68.62	-68.62	-64.22	-41.2	-23.02
5320MHz	Pass	7G	10G	PK	7.9775G	4.40	-57.32	-57.32	-52.92	-27	-25.92
5320MHz	Pass	10G	11G	PK	10.634G	4.40	-42.35	-42.35	-37.95	-21.2	-16.75
5320MHz	Pass	11G	12G	PK	11.0385G	4.40	-66.81	-66.81	-62.41	-21.2	-41.21
5320MHz	Pass	12G	15G	PK	14.996G	4.40	-65.55	-65.55	-61.15	-27	-34.15
5320MHz	Pass	15G	17G	PK	15.9505G	4.40	-44.5	-44.5	-40.10	-21.2	-18.90
5320MHz	Pass	17G	18G	PK	17.462G	4.40	-65.7	-65.7	-61.30	-27	-34.30
5320MHz	Pass	18G	40G	PK	38.12313G	4.40	-59.25	-59.25	-54.85	-27	-27.85
5500MHz	Pass	7G	10G	AV	7.329G	4.40	-70.99	-70.99	-66.59	-41.2	-25.39
5500MHz	Pass	10G	11G	AV	10.993G	4.40	-53.56	-53.56	-49.16	-41.2	-7.96
5500MHz	Pass	11G	12G	AV	11.006G	4.40	-65.76	-65.76	-61.36	-41.2	-20.16
5500MHz	Pass	12G	15G	AV	14.478G	4.40	-77.46	-77.46	-73.06	-41.2	-31.86
5500MHz	Pass	15G	17G	AV	16.186G	4.40	-75.43	-75.43	-71.03	-41.2	-29.83
5500MHz	Pass	17G	18G	AV	17.7165G	4.40	-75.98	-75.98	-71.58	-41.2	-30.38
5500MHz	Pass	18G	40G	AV	38.83606G	4.40	-68.87	-68.87	-64.47	-41.2	-23.27
5500MHz	Pass	7G	10G	PK	8.6015G	4.40	-65.02	-65.02	-60.62	-27	-33.62
5500MHz	Pass	10G	11G	PK	10.992G	4.40	-41.33	-41.33	-36.93	-21.2	-15.73
5500MHz	Pass	11G	12G	PK	11.0025G	4.40	-61.98	-61.98	-57.58	-21.2	-36.38
5500MHz	Pass	12G	15G	PK	14.9025G	4.40	-65.75	-65.75	-61.35	-27	-34.35
5500MHz	Pass	15G	17G	PK	16.4895G	4.40	-60.66	-60.66	-56.26	-27	-29.26
5500MHz	Pass	17G	18G	PK	17.623G	4.40	-64.64	-64.64	-60.24	-27	-33.24
5500MHz	Pass	18G	40G	PK	32.6135G	4.40	-59.05	-59.05	-54.65	-27	-27.65
5580MHz	Pass	7G	10G	AV	7.437G	4.40	-64.81	-64.81	-60.41	-41.2	-19.21
5580MHz	Pass	10G	11G	AV	10.995G	4.40	-77.02	-77.02	-72.62	-41.2	-31.42
5580MHz	Pass	11G	12G	AV	11.1535G	4.40	-47.1	-47.1	-42.70	-41.2	-1.50
5580MHz	Pass	12G	15G	AV	12.3195G	4.40	-77.58	-77.58	-73.18	-41.2	-31.98
5580MHz	Pass	15G	17G	AV	16.1865G	4.40	-75.56	-75.56	-71.16	-41.2	-29.96
5580MHz	Pass	17G	18G	AV	17.709G	4.40	-75.89	-75.89	-71.49	-41.2	-30.29
5580MHz	Pass	18G	40G	AV	39.21763G	4.40	-68.5	-68.5	-64.10	-41.2	-22.90
5580MHz	Pass	7G	10G	PK	7.436G	4.40	-57.25	-57.25	-52.85	-21.2	-31.65
5580MHz	Pass	10G	11G	PK	10.261G	4.40	-68.03	-68.03	-63.63	-27	-36.63
5580MHz	Pass	11G	12G	PK	11.155G	4.40	-38.35	-38.35	-33.95	-21.2	-12.75
5580MHz	Pass	12G	15G	PK	13.0315G	4.40	-65.59	-65.59	-61.19	-27	-34.19

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5580MHz	Pass	15G	17G	PK	16.731G	4.40	-58.77	-58.77	-54.37	-27	-27.37
5580MHz	Pass	17G	18G	PK	17.456G	4.40	-66.19	-66.19	-61.79	-27	-34.79
5580MHz	Pass	18G	40G	PK	38.04406G	4.40	-59.21	-59.21	-54.81	-27	-27.81
5700MHz	Pass	7G	10G	AV	7.5975G	4.40	-73.28	-73.28	-68.88	-41.2	-27.68
5700MHz	Pass	10G	11G	AV	10.998G	4.40	-77.17	-77.17	-72.77	-41.2	-31.57
5700MHz	Pass	11G	12G	AV	11.3935G	4.40	-57.49	-57.49	-53.09	-41.2	-11.89
5700MHz	Pass	12G	15G	AV	12.25G	4.40	-77.85	-77.85	-73.45	-41.2	-32.25
5700MHz	Pass	15G	17G	AV	16.199G	4.40	-75.29	-75.29	-70.89	-41.2	-29.69
5700MHz	Pass	17G	18G	AV	17.7255G	4.40	-75.87	-75.87	-71.47	-41.2	-30.27
5700MHz	Pass	18G	40G	AV	38.6415G	4.40	-68.68	-68.68	-64.28	-41.2	-23.08
5700MHz	Pass	7G	10G	PK	8.602G	4.40	-64.55	-64.55	-60.15	-27	-33.15
5700MHz	Pass	10G	11G	PK	10.2375G	4.40	-67.14	-67.14	-62.74	-27	-35.74
5700MHz	Pass	11G	12G	PK	11.394G	4.40	-46.1	-46.1	-41.70	-21.2	-20.50
5700MHz	Pass	12G	15G	PK	14.8725G	4.40	-66.62	-66.62	-62.22	-27	-35.22
5700MHz	Pass	15G	17G	PK	16.3155G	4.40	-65.03	-65.03	-60.63	-27	-33.63
5700MHz	Pass	17G	18G	PK	17.6385G	4.40	-65.78	-65.78	-61.38	-27	-34.38
5700MHz	Pass	18G	40G	PK	32.76888G	4.40	-59.85	-59.85	-55.45	-27	-28.45
5720MHz Straddle 5.47-5.725GHz	Pass	7G	10G	AV	7.623G	4.40	-64.74	-64.74	-60.34	-41.2	-19.14
5720MHz Straddle 5.47-5.725GHz	Pass	10G	11G	AV	10.9845G	4.40	-77.31	-77.31	-72.91	-41.2	-31.71
5720MHz Straddle 5.47-5.725GHz	Pass	11G	12G	AV	11.433G	4.40	-47.72	-47.72	-43.32	-41.2	-2.12
5720MHz Straddle 5.47-5.725GHz	Pass	12G	15G	AV	12.2235G	4.40	-77.84	-77.84	-73.44	-41.2	-32.24
5720MHz Straddle 5.47-5.725GHz	Pass	15G	17G	AV	16.1435G	4.40	-75.46	-75.46	-71.06	-41.2	-29.86
5720MHz Straddle 5.47-5.725GHz	Pass	17G	18G	AV	17.723G	4.40	-75.89	-75.89	-71.49	-41.2	-30.29
5720MHz Straddle 5.47-5.725GHz	Pass	18G	40G	AV	38.67381G	4.40	-68.41	-68.41	-64.01	-41.2	-22.81
5720MHz Straddle 5.47-5.725GHz	Pass	7G	10G	PK	7.6225G	4.40	-56.47	-56.47	-52.07	-21.2	-30.87
5720MHz Straddle 5.47-5.725GHz	Pass	10G	11G	PK	10.2495G	4.40	-68.52	-68.52	-64.12	-27	-37.12
5720MHz Straddle 5.47-5.725GHz	Pass	11G	12G	PK	11.434G	4.40	-37.76	-37.76	-33.36	-21.2	-12.16
5720MHz Straddle 5.47-5.725GHz	Pass	12G	15G	PK	14.87G	4.40	-65.33	-65.33	-60.93	-27	-33.93
5720MHz Straddle 5.47-5.725GHz	Pass	15G	17G	PK	16.3335G	4.40	-65.1	-65.1	-60.70	-27	-33.70
5720MHz Straddle 5.47-5.725GHz	Pass	17G	18G	PK	17.1485G	4.40	-63.98	-63.98	-59.58	-27	-32.58
5720MHz Straddle 5.47-5.725GHz	Pass	18G	40G	PK	32.33094G	4.40	-59.3	-59.3	-54.90	-27	-27.90
5745MHz	Pass	7G	10G	AV	7.6565G	4.40	-64.58	-64.58	-60.18	-41.2	-18.98
5745MHz	Pass	10G	11G	AV	10.9655G	4.40	-76.91	-76.91	-72.51	-41.2	-31.31
5745MHz	Pass	11G	12G	AV	11.4835G	4.40	-46.94	-46.94	-42.54	-41.2	-1.34
5745MHz	Pass	12G	15G	AV	12.3035G	4.40	-77.68	-77.68	-73.28	-41.2	-32.08
5745MHz	Pass	15G	17G	AV	16.1925G	4.40	-75.44	-75.44	-71.04	-41.2	-29.84
5745MHz	Pass	17G	18G	AV	17.717G	4.40	-75.97	-75.97	-71.57	-41.2	-30.37
5745MHz	Pass	18G	40G	AV	38.92338G	4.40	-70.14	-70.14	-65.74	-41.2	-24.54
5745MHz	Pass	7G	10G	PK	7.655G	4.40	-56.37	-56.37	-51.97	-21.2	-30.77
5745MHz	Pass	10G	11G	PK	10.0155G	4.40	-67.95	-67.95	-63.55	-27	-36.55
5745MHz	Pass	11G	12G	PK	11.4835G	4.40	-36.42	-36.42	-32.02	-21.2	-10.82
5745MHz	Pass	12G	15G	PK	14.9735G	4.40	-65.79	-65.79	-61.39	-27	-34.39

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5745MHz	Pass	15G	17G	PK	16.3205G	4.40	-64.62	-64.62	-60.22	-27	-33.22
5745MHz	Pass	17G	18G	PK	17.225G	4.40	-61.05	-61.05	-56.65	-27	-29.65
5745MHz	Pass	18G	40G	PK	31.95144G	4.40	-59.63	-59.63	-55.23	-27	-28.23
5785MHz	Pass	7G	10G	AV	7.71G	4.40	-67.06	-67.06	-62.66	-41.2	-21.46
5785MHz	Pass	10G	11G	AV	10.973G	4.40	-76.66	-76.66	-72.26	-41.2	-31.06
5785MHz	Pass	11G	12G	AV	11.5635G	4.40	-46.91	-46.91	-42.51	-41.2	-1.31
5785MHz	Pass	12G	15G	AV	14.476G	4.40	-77.62	-77.62	-73.22	-41.2	-32.02
5785MHz	Pass	15G	17G	AV	16.161G	4.40	-75.58	-75.58	-71.18	-41.2	-29.98
5785MHz	Pass	17G	18G	AV	17.708G	4.40	-75.87	-75.87	-71.47	-41.2	-30.27
5785MHz	Pass	18G	40G	AV	31.74381G	4.40	-70.07	-70.07	-65.67	-41.2	-24.47
5785MHz	Pass	7G	10G	PK	7.7115G	4.40	-59.24	-59.24	-54.84	-21.2	-33.64
5785MHz	Pass	10G	11G	PK	10.368G	4.40	-67.67	-67.67	-63.27	-27	-36.27
5785MHz	Pass	11G	12G	PK	11.561G	4.40	-36.66	-36.66	-32.26	-21.2	-11.06
5785MHz	Pass	12G	15G	PK	14.916G	4.40	-66.6	-66.6	-62.20	-27	-35.20
5785MHz	Pass	15G	17G	PK	16.4655G	4.40	-64.42	-64.42	-60.02	-27	-33.02
5785MHz	Pass	17G	18G	PK	17.3475G	4.40	-64.94	-64.94	-60.54	-27	-33.54
5785MHz	Pass	18G	40G	PK	33.12088G	4.40	-59.96	-59.96	-55.56	-27	-28.56
5825MHz	Pass	7G	10G	AV	7.47G	4.40	-75.72	-75.72	-71.32	-41.2	-30.12
5825MHz	Pass	10G	11G	AV	10.9875G	4.40	-77.09	-77.09	-72.69	-41.2	-31.49
5825MHz	Pass	11G	12G	AV	11.6435G	4.40	-46.64	-46.64	-42.24	-41.2	-1.04
5825MHz	Pass	12G	15G	AV	12.274G	4.40	-77.64	-77.64	-73.24	-41.2	-32.04
5825MHz	Pass	15G	17G	AV	16.1915G	4.40	-75.57	-75.57	-71.17	-41.2	-29.97
5825MHz	Pass	17G	18G	AV	17.739G	4.40	-76.04	-76.04	-71.64	-41.2	-30.44
5825MHz	Pass	18G	40G	AV	38.88969G	4.40	-70.14	-70.14	-65.74	-41.2	-24.54
5825MHz	Pass	7G	10G	PK	7.765G	4.40	-57.47	-57.47	-53.07	-27	-26.07
5825MHz	Pass	10G	11G	PK	10.2625G	4.40	-67.47	-67.47	-63.07	-27	-36.07
5825MHz	Pass	11G	12G	PK	11.644G	4.40	-33.72	-33.72	-29.32	-21.2	-8.12
5825MHz	Pass	12G	15G	PK	14.7935G	4.40	-66.27	-66.27	-61.87	-27	-34.87
5825MHz	Pass	15G	17G	PK	16.36G	4.40	-65.33	-65.33	-60.93	-27	-33.93
5825MHz	Pass	17G	18G	PK	17.6315G	4.40	-64.97	-64.97	-60.57	-27	-33.57
5825MHz	Pass	18G	40G	PK	32.42238G	4.40	-59.17	-59.17	-54.77	-27	-27.77
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	7G	10G	AV	7.4985G	4.40	-75.33	-75.33	-70.93	-41.2	-29.73
5180MHz	Pass	10G	11G	AV	10.977G	4.40	-77.13	-77.13	-72.73	-41.2	-31.53
5180MHz	Pass	11G	12G	AV	11.009G	4.40	-76.67	-76.67	-72.27	-41.2	-31.07
5180MHz	Pass	12G	15G	AV	12.2855G	4.40	-77.66	-77.66	-73.26	-41.2	-32.06
5180MHz	Pass	15G	17G	AV	15.524G	4.40	-60.96	-60.96	-56.56	-41.2	-15.36
5180MHz	Pass	17G	18G	AV	17.7095G	4.40	-75.8	-75.8	-71.40	-41.2	-30.20
5180MHz	Pass	18G	40G	AV	31.772G	4.40	-68.66	-68.66	-64.26	-41.2	-23.06
5180MHz	Pass	7G	10G	PK	7.765G	4.40	-56.88	-56.88	-52.48	-27	-25.48
5180MHz	Pass	10G	11G	PK	10.3485G	4.40	-49.45	-49.45	-45.05	-27	-18.05
5180MHz	Pass	11G	12G	PK	11.018G	4.40	-67	-67	-62.60	-21.2	-41.40

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5180MHz	Pass	12G	15G	PK	14.8835G	4.40	-66.37	-66.37	-61.97	-27	-34.97
5180MHz	Pass	15G	17G	PK	15.5255G	4.40	-47.54	-47.54	-43.14	-21.2	-21.94
5180MHz	Pass	17G	18G	PK	17.498G	4.40	-66.16	-66.16	-61.76	-27	-34.76
5180MHz	Pass	18G	40G	PK	32.47738G	4.40	-59.1	-59.1	-54.70	-27	-27.70
5200MHz	Pass	7G	10G	AV	7.4995G	4.40	-75.21	-75.21	-70.81	-41.2	-29.61
5200MHz	Pass	10G	11G	AV	10.973G	4.40	-77.03	-77.03	-72.63	-41.2	-31.43
5200MHz	Pass	11G	12G	AV	11.041G	4.40	-76.58	-76.58	-72.18	-41.2	-30.98
5200MHz	Pass	12G	15G	AV	12.282G	4.40	-77.89	-77.89	-73.49	-41.2	-32.29
5200MHz	Pass	15G	17G	AV	15.584G	4.40	-63	-63	-58.60	-41.2	-17.40
5200MHz	Pass	17G	18G	AV	17.717G	4.40	-75.73	-75.73	-71.33	-41.2	-30.13
5200MHz	Pass	18G	40G	AV	38.60713G	4.40	-68.61	-68.61	-64.21	-41.2	-23.01
5200MHz	Pass	7G	10G	PK	7.7975G	4.40	-57.72	-57.72	-53.32	-27	-26.32
5200MHz	Pass	10G	11G	PK	10.389G	4.40	-52.1	-52.1	-47.70	-27	-20.70
5200MHz	Pass	11G	12G	PK	11.1485G	4.40	-66.32	-66.32	-61.92	-21.2	-40.72
5200MHz	Pass	12G	15G	PK	14.8085G	4.40	-65.94	-65.94	-61.54	-27	-34.54
5200MHz	Pass	15G	17G	PK	15.5825G	4.40	-50.79	-50.79	-46.39	-21.2	-25.19
5200MHz	Pass	17G	18G	PK	17.6455G	4.40	-64.89	-64.89	-60.49	-27	-33.49
5200MHz	Pass	18G	40G	PK	36.40369G	4.40	-60.02	-60.02	-55.62	-27	-28.62
5240MHz	Pass	7G	10G	AV	7.497G	4.40	-75.53	-75.53	-71.13	-41.2	-29.93
5240MHz	Pass	10G	11G	AV	10.899G	4.40	-77.19	-77.19	-72.79	-41.2	-31.59
5240MHz	Pass	11G	12G	AV	11.0235G	4.40	-76.69	-76.69	-72.29	-41.2	-31.09
5240MHz	Pass	12G	15G	AV	14.4725G	4.40	-77.71	-77.71	-73.31	-41.2	-32.11
5240MHz	Pass	15G	17G	AV	15.7045G	4.40	-64.59	-64.59	-60.19	-41.2	-18.99
5240MHz	Pass	17G	18G	AV	17.794G	4.40	-75.75	-75.75	-71.35	-41.2	-30.15
5240MHz	Pass	18G	40G	AV	38.91581G	4.40	-68.6	-68.6	-64.20	-41.2	-23.00
5240MHz	Pass	7G	10G	PK	7.8535G	4.40	-59.1	-59.1	-54.70	-27	-27.70
5240MHz	Pass	10G	11G	PK	10.4715G	4.40	-53.84	-53.84	-49.44	-27	-22.44
5240MHz	Pass	11G	12G	PK	11.053G	4.40	-67.43	-67.43	-63.03	-21.2	-41.83
5240MHz	Pass	12G	15G	PK	14.222G	4.40	-66.27	-66.27	-61.87	-27	-34.87
5240MHz	Pass	15G	17G	PK	15.7055G	4.40	-49.68	-49.68	-45.28	-21.2	-24.08
5240MHz	Pass	17G	18G	PK	17.6695G	4.40	-66.13	-66.13	-61.73	-27	-34.73
5240MHz	Pass	18G	40G	PK	32.65406G	4.40	-58.66	-58.66	-54.26	-27	-27.26
5260MHz	Pass	7G	10G	AV	7.477G	4.40	-75.65	-75.65	-71.25	-41.2	-30.05
5260MHz	Pass	10G	11G	AV	10.999G	4.40	-77.12	-77.12	-72.72	-41.2	-31.52
5260MHz	Pass	11G	12G	AV	11.023G	4.40	-76.69	-76.69	-72.29	-41.2	-31.09
5260MHz	Pass	12G	15G	AV	14.4985G	4.40	-77.51	-77.51	-73.11	-41.2	-31.91
5260MHz	Pass	15G	17G	AV	15.7645G	4.40	-54.28	-54.28	-49.88	-41.2	-8.68
5260MHz	Pass	17G	18G	AV	17.8215G	4.40	-75.67	-75.67	-71.27	-41.2	-30.07
5260MHz	Pass	18G	40G	AV	38.89106G	4.40	-68.75	-68.75	-64.35	-41.2	-23.15
5260MHz	Pass	7G	10G	PK	7.886G	4.40	-58.7	-58.7	-54.30	-27	-27.30
5260MHz	Pass	10G	11G	PK	10.5095G	4.40	-50.28	-50.28	-45.88	-27	-18.88
5260MHz	Pass	11G	12G	PK	11.032G	4.40	-67.94	-67.94	-63.54	-21.2	-42.34

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5260MHz	Pass	12G	15G	PK	14.105G	4.40	-67.04	-67.04	-62.64	-27	-35.64
5260MHz	Pass	15G	17G	PK	15.762G	4.40	-42.43	-42.43	-38.03	-21.2	-16.83
5260MHz	Pass	17G	18G	PK	17.074G	4.40	-66.21	-66.21	-61.81	-27	-34.81
5260MHz	Pass	18G	40G	PK	32.03463G	4.40	-59.89	-59.89	-55.49	-27	-28.49
5300MHz	Pass	7G	10G	AV	7.4995G	4.40	-75.69	-75.69	-71.29	-41.2	-30.09
5300MHz	Pass	10G	11G	AV	10.601G	4.40	-63.97	-63.97	-59.57	-41.2	-18.37
5300MHz	Pass	11G	12G	AV	11.009G	4.40	-76.58	-76.58	-72.18	-41.2	-30.98
5300MHz	Pass	12G	15G	AV	12.273G	4.40	-77.67	-77.67	-73.27	-41.2	-32.07
5300MHz	Pass	15G	17G	AV	15.8825G	4.40	-55.94	-55.94	-51.54	-41.2	-10.34
5300MHz	Pass	17G	18G	AV	17.702G	4.40	-75.72	-75.72	-71.32	-41.2	-30.12
5300MHz	Pass	18G	40G	AV	31.7115G	4.40	-67.86	-67.86	-63.46	-41.2	-22.26
5300MHz	Pass	7G	10G	PK	7.9445G	4.40	-58.57	-58.57	-54.17	-27	-27.17
5300MHz	Pass	10G	11G	PK	10.5895G	4.40	-46.78	-46.78	-42.38	-27	-15.38
5300MHz	Pass	11G	12G	PK	11.028G	4.40	-67.26	-67.26	-62.86	-21.2	-41.66
5300MHz	Pass	12G	15G	PK	14.944G	4.40	-66.62	-66.62	-62.22	-27	-35.22
5300MHz	Pass	15G	17G	PK	15.8805G	4.40	-45.95	-45.95	-41.55	-21.2	-20.35
5300MHz	Pass	17G	18G	PK	17.568G	4.40	-66.48	-66.48	-62.08	-27	-35.08
5300MHz	Pass	18G	40G	PK	32.333G	4.40	-60.22	-60.22	-55.82	-27	-28.82
5320MHz	Pass	7G	10G	AV	7.4915G	4.40	-75.58	-75.58	-71.18	-41.2	-29.98
5320MHz	Pass	10G	11G	AV	10.629G	4.40	-57.65	-57.65	-53.25	-41.2	-12.05
5320MHz	Pass	11G	12G	AV	11.009G	4.40	-76.37	-76.37	-71.97	-41.2	-30.77
5320MHz	Pass	12G	15G	AV	14.4935G	4.40	-77.67	-77.67	-73.27	-41.2	-32.07
5320MHz	Pass	15G	17G	AV	15.9445G	4.40	-62.4	-62.4	-58.00	-41.2	-16.80
5320MHz	Pass	17G	18G	AV	17.7025G	4.40	-76.05	-76.05	-71.65	-41.2	-30.45
5320MHz	Pass	18G	40G	AV	31.69638G	4.40	-68.92	-68.92	-64.52	-41.2	-23.32
5320MHz	Pass	7G	10G	PK	7.9765G	4.40	-58.32	-58.32	-53.92	-27	-26.92
5320MHz	Pass	10G	11G	PK	10.63G	4.40	-47.48	-47.48	-43.08	-21.2	-21.88
5320MHz	Pass	11G	12G	PK	11.0015G	4.40	-66.96	-66.96	-62.56	-21.2	-41.36
5320MHz	Pass	12G	15G	PK	14.886G	4.40	-65.96	-65.96	-61.56	-27	-34.56
5320MHz	Pass	15G	17G	PK	15.9515G	4.40	-52.03	-52.03	-47.63	-21.2	-26.43
5320MHz	Pass	17G	18G	PK	17.6905G	4.40	-65.77	-65.77	-61.37	-27	-34.37
5320MHz	Pass	18G	40G	PK	32.49525G	4.40	-59.29	-59.29	-54.89	-27	-27.89
5500MHz	Pass	7G	10G	AV	7.333G	4.40	-68.75	-68.75	-64.35	-41.2	-23.15
5500MHz	Pass	10G	11G	AV	10.9895G	4.40	-54.7	-54.7	-50.30	-41.2	-9.10
5500MHz	Pass	11G	12G	AV	11.0055G	4.40	-64.79	-64.79	-60.39	-41.2	-19.19
5500MHz	Pass	12G	15G	AV	14.471G	4.40	-77.63	-77.63	-73.23	-41.2	-32.03
5500MHz	Pass	15G	17G	AV	16.1695G	4.40	-75.43	-75.43	-71.03	-41.2	-29.83
5500MHz	Pass	17G	18G	AV	17.709G	4.40	-75.88	-75.88	-71.48	-41.2	-30.28
5500MHz	Pass	18G	40G	AV	38.84019G	4.40	-68.67	-68.67	-64.27	-41.2	-23.07
5500MHz	Pass	7G	10G	PK	8.7405G	4.40	-65.22	-65.22	-60.82	-27	-33.82
5500MHz	Pass	10G	11G	PK	10.9905G	4.40	-43.21	-43.21	-38.81	-21.2	-17.61
5500MHz	Pass	11G	12G	PK	11.0025G	4.40	-50.26	-50.26	-45.86	-21.2	-24.66

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5500MHz	Pass	12G	15G	PK	14.9015G	4.40	-66.85	-66.85	-62.45	-27	-35.45
5500MHz	Pass	15G	17G	PK	16.483G	4.40	-62.62	-62.62	-58.22	-27	-31.22
5500MHz	Pass	17G	18G	PK	17.669G	4.40	-65.36	-65.36	-60.96	-27	-33.96
5500MHz	Pass	18G	40G	PK	38.17538G	4.40	-59.07	-59.07	-54.67	-27	-27.67
5580MHz	Pass	7G	10G	AV	7.4365G	4.40	-66.89	-66.89	-62.49	-41.2	-21.29
5580MHz	Pass	10G	11G	AV	10.921G	4.40	-77.33	-77.33	-72.93	-41.2	-31.73
5580MHz	Pass	11G	12G	AV	11.149G	4.40	-47.94	-47.94	-43.54	-41.2	-2.34
5580MHz	Pass	12G	15G	AV	14.473G	4.40	-77.83	-77.83	-73.43	-41.2	-32.23
5580MHz	Pass	15G	17G	AV	16.166G	4.40	-75.31	-75.31	-70.91	-41.2	-29.71
5580MHz	Pass	17G	18G	AV	17.7355G	4.40	-76.13	-76.13	-71.73	-41.2	-30.53
5580MHz	Pass	18G	40G	AV	22.29481G	4.40	-67.47	-67.47	-63.07	-41.2	-21.87
5580MHz	Pass	7G	10G	PK	8.8185G	4.40	-63.74	-63.74	-59.34	-27	-32.34
5580MHz	Pass	10G	11G	PK	10.3G	4.40	-67.64	-67.64	-63.24	-27	-36.24
5580MHz	Pass	11G	12G	PK	11.148G	4.40	-38.61	-38.61	-34.21	-21.2	-13.01
5580MHz	Pass	12G	15G	PK	14.968G	4.40	-65.85	-65.85	-61.45	-27	-34.45
5580MHz	Pass	15G	17G	PK	16.721G	4.40	-59.85	-59.85	-55.45	-27	-28.45
5580MHz	Pass	17G	18G	PK	17.612G	4.40	-65.43	-65.43	-61.03	-27	-34.03
5580MHz	Pass	18G	40G	PK	32.24706G	4.40	-58.86	-58.86	-54.46	-27	-27.46
5700MHz	Pass	7G	10G	AV	7.5975G	4.40	-74.5	-74.5	-70.10	-41.2	-28.90
5700MHz	Pass	10G	11G	AV	10.9825G	4.40	-76.87	-76.87	-72.47	-41.2	-31.27
5700MHz	Pass	11G	12G	AV	11.389G	4.40	-59.01	-59.01	-54.61	-41.2	-13.41
5700MHz	Pass	12G	15G	AV	14.4735G	4.40	-77.64	-77.64	-73.24	-41.2	-32.04
5700MHz	Pass	15G	17G	AV	16.2G	4.40	-75.14	-75.14	-70.74	-41.2	-29.54
5700MHz	Pass	17G	18G	AV	17.821G	4.40	-75.81	-75.81	-71.41	-41.2	-30.21
5700MHz	Pass	18G	40G	AV	31.70531G	4.40	-68.55	-68.55	-64.15	-41.2	-22.95
5700MHz	Pass	7G	10G	PK	8.7325G	4.40	-65.25	-65.25	-60.85	-27	-33.85
5700MHz	Pass	10G	11G	PK	10.251G	4.40	-67.33	-67.33	-62.93	-27	-35.93
5700MHz	Pass	11G	12G	PK	11.3875G	4.40	-47.12	-47.12	-42.72	-21.2	-21.52
5700MHz	Pass	12G	15G	PK	14.947G	4.40	-66.08	-66.08	-61.68	-27	-34.68
5700MHz	Pass	15G	17G	PK	16.4765G	4.40	-65.27	-65.27	-60.87	-27	-33.87
5700MHz	Pass	17G	18G	PK	17.5135G	4.40	-65.63	-65.63	-61.23	-27	-34.23
5700MHz	Pass	18G	40G	PK	32.44988G	4.40	-58.24	-58.24	-53.84	-27	-26.84
5720MHz Straddle 5.47-5.725GHz	Pass	7G	10G	AV	7.622G	4.40	-66.89	-66.89	-62.49	-41.2	-21.29
5720MHz Straddle 5.47-5.725GHz	Pass	10G	11G	AV	10.9925G	4.40	-77.29	-77.29	-72.89	-41.2	-31.69
5720MHz Straddle 5.47-5.725GHz	Pass	11G	12G	AV	11.429G	4.40	-49.56	-49.56	-45.16	-41.2	-3.96
5720MHz Straddle 5.47-5.725GHz	Pass	12G	15G	AV	14.4905G	4.40	-77.47	-77.47	-73.07	-41.2	-31.87
5720MHz Straddle 5.47-5.725GHz	Pass	15G	17G	AV	16.19G	4.40	-75.43	-75.43	-71.03	-41.2	-29.83
5720MHz Straddle 5.47-5.725GHz	Pass	17G	18G	AV	17.743G	4.40	-75.99	-75.99	-71.59	-41.2	-30.39
5720MHz Straddle 5.47-5.725GHz	Pass	18G	40G	AV	38.66006G	4.40	-68.67	-68.67	-64.27	-41.2	-23.07
5720MHz Straddle 5.47-5.725GHz	Pass	7G	10G	PK	7.62G	4.40	-56.68	-56.68	-52.28	-21.2	-31.08
5720MHz Straddle 5.47-5.725GHz	Pass	10G	11G	PK	10.4565G	4.40	-67.81	-67.81	-63.41	-27	-36.41
5720MHz Straddle 5.47-5.725GHz	Pass	11G	12G	PK	11.422G	4.40	-40.07	-40.07	-35.67	-21.2	-14.47

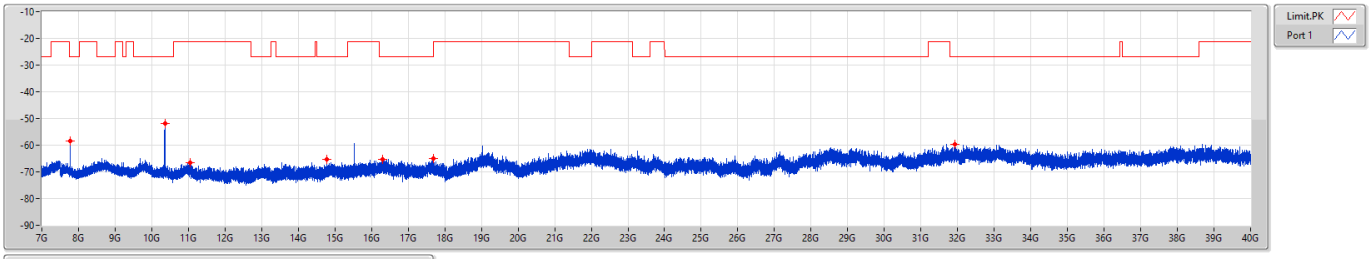
Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5720MHz Straddle 5.47-5.725GHz	Pass	12G	15G	PK	14.8955G	4.40	-66.31	-66.31	-61.91	-27	-34.91
5720MHz Straddle 5.47-5.725GHz	Pass	15G	17G	PK	16.3885G	4.40	-63.64	-63.64	-59.24	-27	-32.24
5720MHz Straddle 5.47-5.725GHz	Pass	17G	18G	PK	17.143G	4.40	-63.57	-63.57	-59.17	-27	-32.17
5720MHz Straddle 5.47-5.725GHz	Pass	18G	40G	PK	32.68844G	4.40	-59.64	-59.64	-55.24	-27	-28.24
5745MHz	Pass	7G	10G	AV	7.655G	4.40	-66.58	-66.58	-62.18	-41.2	-20.98
5745MHz	Pass	10G	11G	AV	10.985G	4.40	-76.96	-76.96	-72.56	-41.2	-31.36
5745MHz	Pass	11G	12G	AV	11.4795G	4.40	-47.35	-47.35	-42.95	-41.2	-1.75
5745MHz	Pass	12G	15G	AV	14.49G	4.40	-77.32	-77.32	-72.92	-41.2	-31.72
5745MHz	Pass	15G	17G	AV	16.162G	4.40	-75.52	-75.52	-71.12	-41.2	-29.92
5745MHz	Pass	17G	18G	AV	17.7245G	4.40	-76.02	-76.02	-71.62	-41.2	-30.42
5745MHz	Pass	18G	40G	AV	38.92681G	4.40	-70.04	-70.04	-65.64	-41.2	-24.44
5745MHz	Pass	7G	10G	PK	7.658G	4.40	-57.52	-57.52	-53.12	-21.2	-31.92
5745MHz	Pass	10G	11G	PK	10.2585G	4.40	-67.73	-67.73	-63.33	-27	-36.33
5745MHz	Pass	11G	12G	PK	11.478G	4.40	-38.91	-38.91	-34.51	-21.2	-13.31
5745MHz	Pass	12G	15G	PK	14.962G	4.40	-64.86	-64.86	-60.46	-27	-33.46
5745MHz	Pass	15G	17G	PK	16.2105G	4.40	-64.69	-64.69	-60.29	-27	-33.29
5745MHz	Pass	17G	18G	PK	17.217G	4.40	-62.5	-62.5	-58.10	-27	-31.10
5745MHz	Pass	18G	40G	PK	28.53181G	4.40	-60.21	-60.21	-55.81	-27	-28.81
5785MHz	Pass	7G	10G	AV	7.7115G	4.40	-68.7	-68.7	-64.30	-41.2	-23.10
5785MHz	Pass	10G	11G	AV	10.975G	4.40	-76.98	-76.98	-72.58	-41.2	-31.38
5785MHz	Pass	11G	12G	AV	11.56G	4.40	-47.07	-47.07	-42.67	-41.2	-1.47
5785MHz	Pass	12G	15G	AV	12.2565G	4.40	-77.42	-77.42	-73.02	-41.2	-31.82
5785MHz	Pass	15G	17G	AV	16.169G	4.40	-75.13	-75.13	-70.73	-41.2	-29.53
5785MHz	Pass	17G	18G	AV	17.7065G	4.40	-75.96	-75.96	-71.56	-41.2	-30.36
5785MHz	Pass	18G	40G	AV	38.79688G	4.40	-70.15	-70.15	-65.75	-41.2	-24.55
5785MHz	Pass	7G	10G	PK	8.662G	4.40	-65.79	-65.79	-61.39	-27	-34.39
5785MHz	Pass	10G	11G	PK	10.2685G	4.40	-67.83	-67.83	-63.43	-27	-36.43
5785MHz	Pass	11G	12G	PK	11.561G	4.40	-37.37	-37.37	-32.97	-21.2	-11.77
5785MHz	Pass	12G	15G	PK	14.9895G	4.40	-65.44	-65.44	-61.04	-27	-34.04
5785MHz	Pass	15G	17G	PK	16.39G	4.40	-64.56	-64.56	-60.16	-27	-33.16
5785MHz	Pass	17G	18G	PK	17.551G	4.40	-65.14	-65.14	-60.74	-27	-33.74
5785MHz	Pass	18G	40G	PK	33.14356G	4.40	-59.19	-59.19	-54.79	-27	-27.79
5825MHz	Pass	7G	10G	AV	7.476G	4.40	-75.49	-75.49	-71.09	-41.2	-29.89
5825MHz	Pass	10G	11G	AV	10.977G	4.40	-77.04	-77.04	-72.64	-41.2	-31.44
5825MHz	Pass	11G	12G	AV	11.6395G	4.40	-46.91	-46.91	-42.51	-41.2	-1.31
5825MHz	Pass	12G	15G	AV	12.2485G	4.40	-77.78	-77.78	-73.38	-41.2	-32.18
5825MHz	Pass	15G	17G	AV	16.2G	4.40	-75.54	-75.54	-71.14	-41.2	-29.94
5825MHz	Pass	17G	18G	AV	17.72G	4.40	-75.83	-75.83	-71.43	-41.2	-30.23
5825MHz	Pass	18G	40G	AV	38.88763G	4.40	-70.14	-70.14	-65.74	-41.2	-24.54
5825MHz	Pass	7G	10G	PK	7.763G	4.40	-58.78	-58.78	-54.38	-27	-27.38
5825MHz	Pass	10G	11G	PK	10.4185G	4.40	-67.87	-67.87	-63.47	-27	-36.47
5825MHz	Pass	11G	12G	PK	11.64G	4.40	-36.43	-36.43	-32.03	-21.2	-10.83

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5825MHz	Pass	12G	15G	PK	14.8215G	4.40	-64.31	-64.31	-59.91	-27	-32.91
5825MHz	Pass	15G	17G	PK	16.3155G	4.40	-64.5	-64.5	-60.10	-27	-33.10
5825MHz	Pass	17G	18G	PK	17.698G	4.40	-65.99	-65.99	-61.59	-27	-34.59
5825MHz	Pass	18G	40G	PK	33.31544G	4.40	-58.88	-58.88	-54.48	-27	-27.48

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

5.15-5.25GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

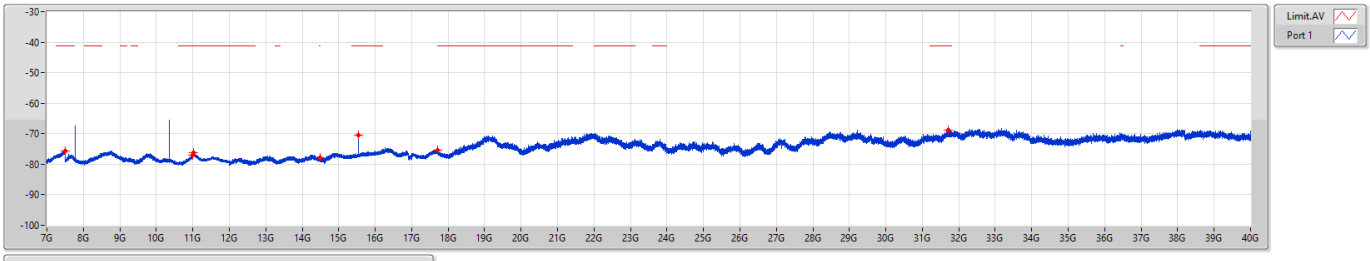
5180MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.768G	-58.50	-58.50
10G	11G	1M	PK	10.356G	-51.93	-51.93
11G	12G	1M	PK	11.047G	-66.58	-66.58
12G	15G	1M	PK	14.787G	-65.36	-65.36
15G	17G	1M	PK	16.296G	-65.22	-65.22
17G	18G	1M	PK	17.6885G	-64.89	-64.89
18G	40G	1M	PK	31.91913G	-59.79	-59.79

5.15-5.25GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

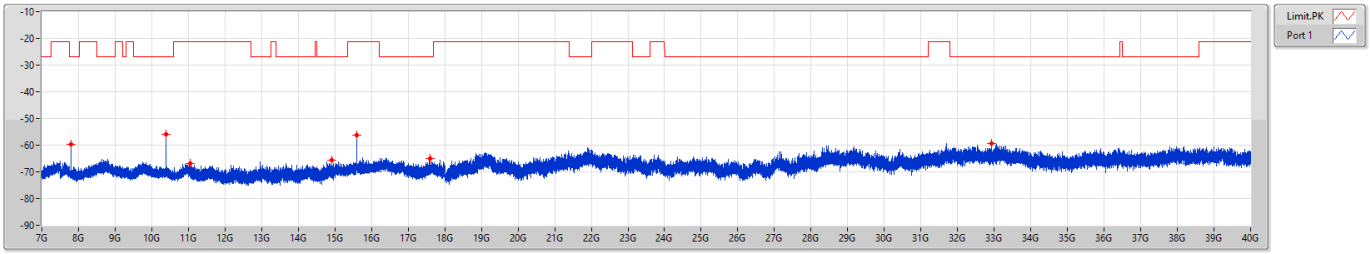
5180MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.494G	-75.75	-75.75
10G	11G	1M	AV	10.9945G	-77.09	-77.09
11G	12G	1M	AV	11.0245G	-76.30	-76.30
12G	15G	1M	AV	14.4865G	-77.89	-77.89
15G	17G	1M	AV	15.5335G	-70.47	-70.47
17G	18G	1M	AV	17.7065G	-75.35	-75.35
18G	40G	1M	AV	31.69913G	-68.91	-68.91

5.15-5.25GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

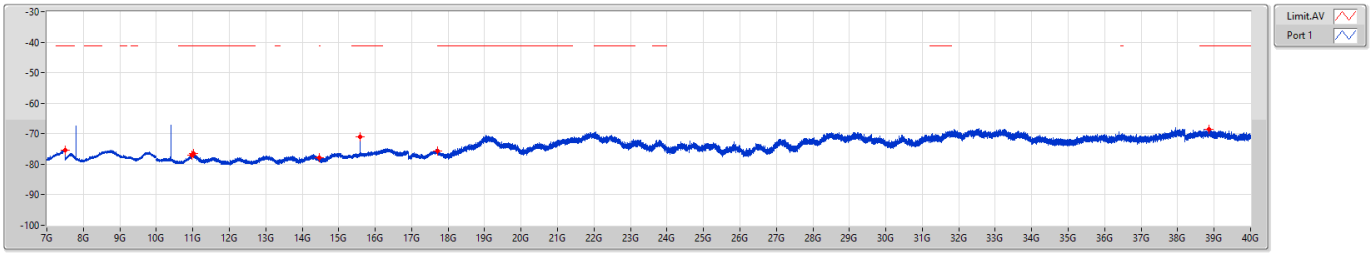
5200MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.798G	-59.62	-59.62
10G	11G	1M	PK	10.395G	-56.09	-56.09
11G	12G	1M	PK	11.0405G	-66.75	-66.75
12G	15G	1M	PK	14.914G	-65.68	-65.68
15G	17G	1M	PK	15.5945G	-56.25	-56.25
17G	18G	1M	PK	17.602G	-65.08	-65.08
18G	40G	1M	PK	32.92219G	-59.41	-59.41

5.15-5.25GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

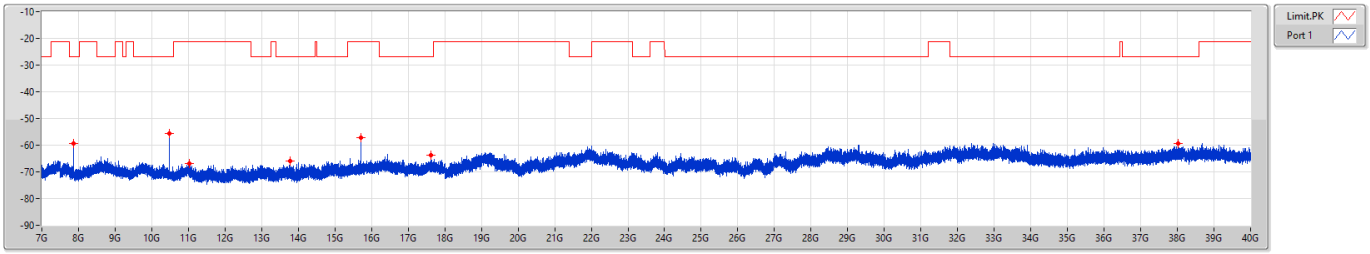
5200MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.493G	-75.32	-75.32
10G	11G	1M	AV	10.972G	-76.99	-76.99
11G	12G	1M	AV	11.02G	-76.45	-76.45
12G	15G	1M	AV	14.476G	-77.86	-77.86
15G	17G	1M	AV	15.5935G	-71.14	-71.14
17G	18G	1M	AV	17.7065G	-75.74	-75.74
18G	40G	1M	AV	38.86219G	-68.43	-68.43

5.15-5.25GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

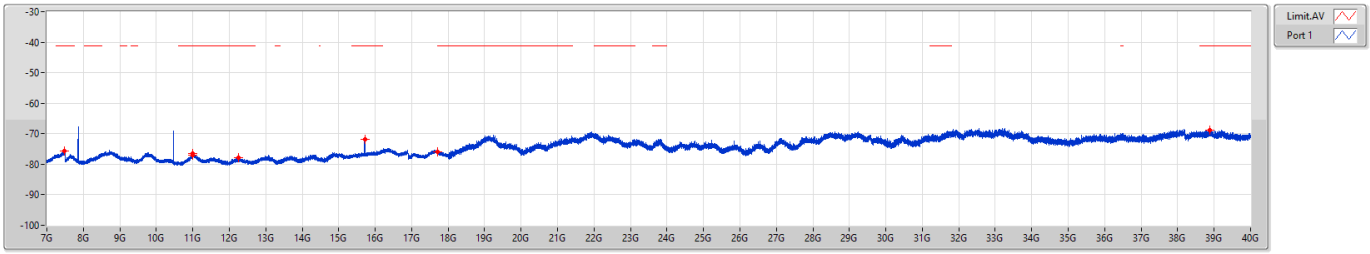
5240MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.8585G	-59.47	-59.47
10G	11G	1M	PK	10.4755G	-55.72	-55.72
11G	12G	1M	PK	11.0355G	-66.77	-66.77
12G	15G	1M	PK	13.77G	-65.90	-65.90
15G	17G	1M	PK	15.7125G	-57.27	-57.27
17G	18G	1M	PK	17.616G	-63.71	-63.71
18G	40G	1M	PK	38.01588G	-59.26	-59.26

5.15-5.25GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

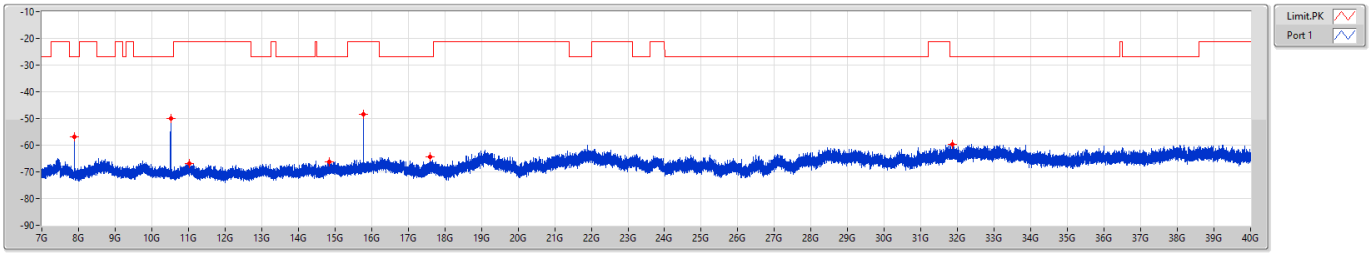
5240MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.486G	-75.62	-75.62
10G	11G	1M	AV	10.9965G	-77.13	-77.13
11G	12G	1M	AV	11G	-76.43	-76.43
12G	15G	1M	AV	12.2545G	-77.96	-77.96
15G	17G	1M	AV	15.7125G	-71.75	-71.75
17G	18G	1M	AV	17.704G	-75.85	-75.85
18G	40G	1M	AV	38.87319G	-68.80	-68.80

5.25-5.35GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

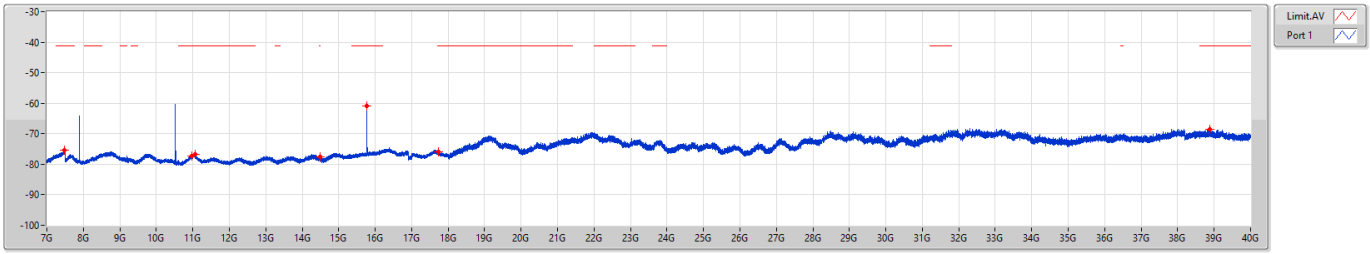
5260MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.888G	-56.90	-56.90
10G	11G	1M	PK	10.515G	-49.98	-49.98
11G	12G	1M	PK	11.0145G	-66.81	-66.81
12G	15G	1M	PK	14.845G	-66.22	-66.22
15G	17G	1M	PK	15.7735G	-48.30	-48.30
17G	18G	1M	PK	17.599G	-64.34	-64.34
18G	40G	1M	PK	31.85175G	-59.72	-59.72

5.25-5.35GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

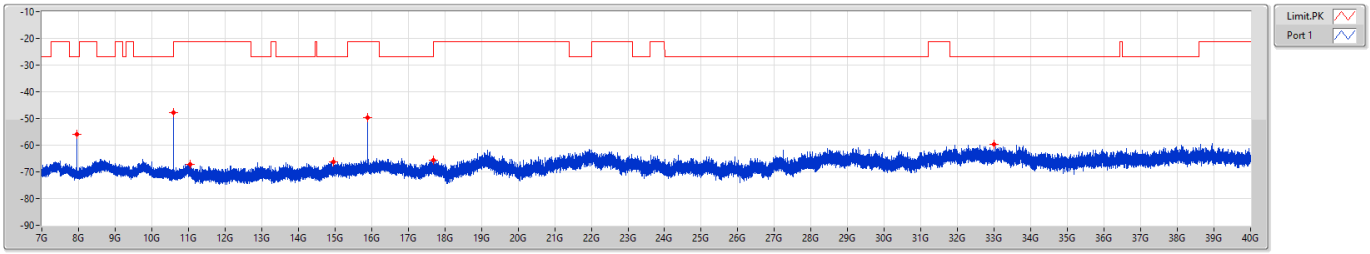
5260MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.49G	-75.44	-75.44
10G	11G	1M	AV	10.9785G	-77.20	-77.20
11G	12G	1M	AV	11.0575G	-76.76	-76.76
12G	15G	1M	AV	14.4835G	-77.57	-77.57
15G	17G	1M	AV	15.773G	-60.88	-60.88
17G	18G	1M	AV	17.735G	-75.84	-75.84
18G	40G	1M	AV	38.889G	-68.47	-68.47

5.25-5.35GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

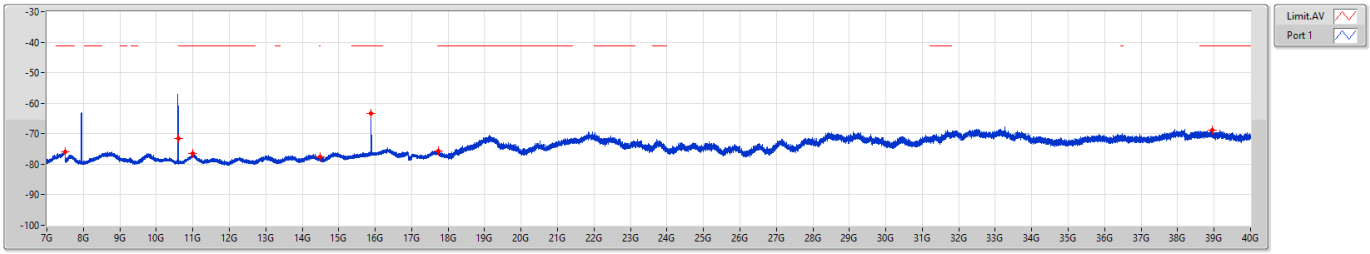
5300MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.948G	-55.94	-55.94
10G	11G	1M	PK	10.596G	-47.87	-47.87
11G	12G	1M	PK	11.054G	-67.15	-67.15
12G	15G	1M	PK	14.971G	-66.10	-66.10
15G	17G	1M	PK	15.894G	-49.81	-49.81
17G	18G	1M	PK	17.678G	-65.72	-65.72
18G	40G	1M	PK	32.99231G	-59.73	-59.73

5.25-5.35GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

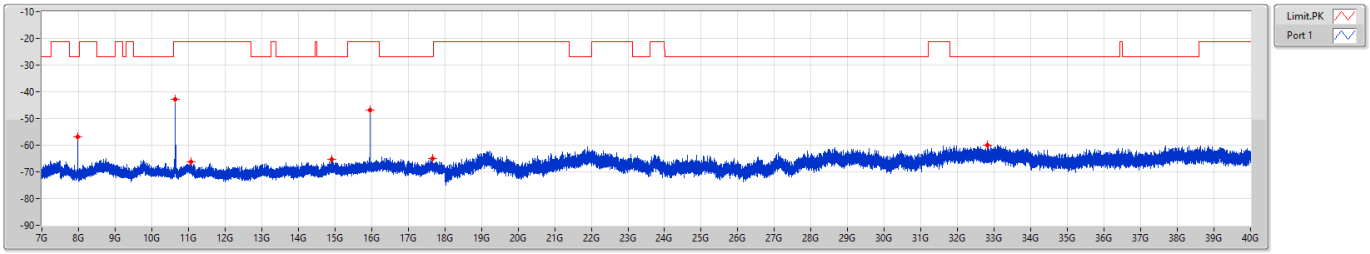
5300MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.4945G	-75.86	-75.86
10G	11G	1M	AV	10.601G	-71.66	-71.66
11G	12G	1M	AV	11.0005G	-76.54	-76.54
12G	15G	1M	AV	14.4795G	-77.55	-77.55
15G	17G	1M	AV	15.893G	-63.39	-63.39
17G	18G	1M	AV	17.7355G	-75.73	-75.73
18G	40G	1M	AV	38.94125G	-68.70	-68.70

5.25-5.35GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

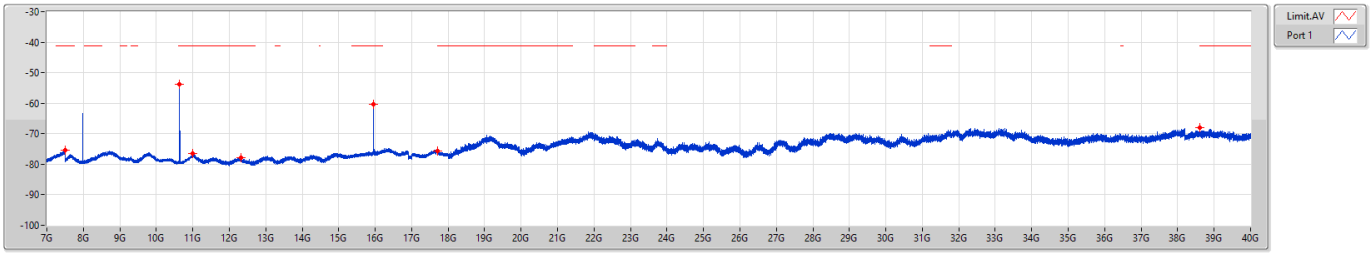
5320MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.978G	-56.84	-56.84
10G	11G	1M	PK	10.6365G	-42.93	-42.93
11G	12G	1M	PK	11.0735G	-66.14	-66.14
12G	15G	1M	PK	14.9155G	-65.35	-65.35
15G	17G	1M	PK	15.953G	-46.74	-46.74
17G	18G	1M	PK	17.6765G	-65.12	-65.12
18G	40G	1M	PK	32.806G	-59.91	-59.91

5.25-5.35GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

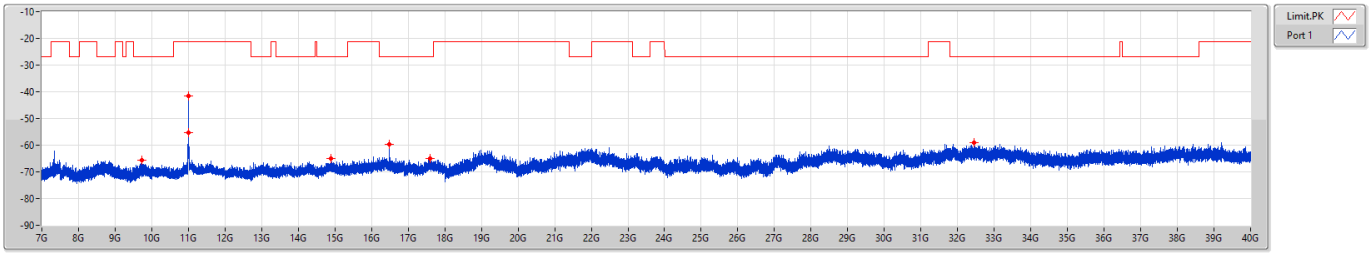
5320MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.495G	-75.51	-75.51
10G	11G	1M	AV	10.6355G	-53.74	-53.74
11G	12G	1M	AV	11.0005G	-76.37	-76.37
12G	15G	1M	AV	12.3105G	-77.82	-77.82
15G	17G	1M	AV	15.9525G	-60.40	-60.40
17G	18G	1M	AV	17.7085G	-75.74	-75.74
18G	40G	1M	AV	38.60438G	-68.00	-68.00

5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

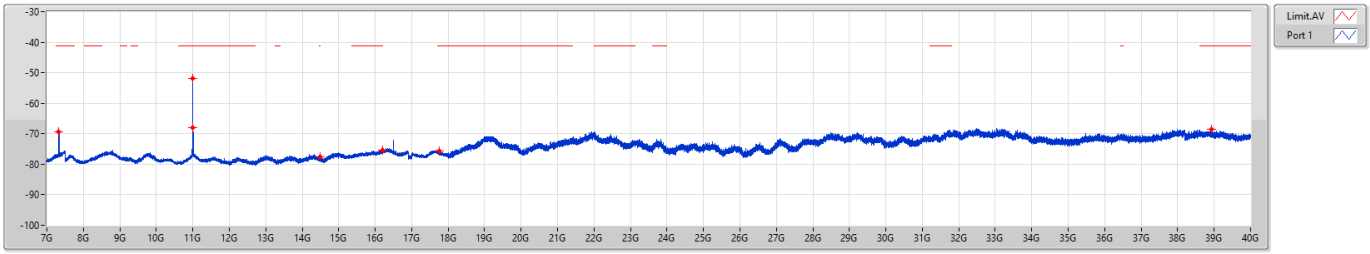
5500MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	9.724G	-65.69	-65.69
10G	11G	1M	PK	10.9955G	-41.55	-41.55
11G	12G	1M	PK	11.0085G	-55.25	-55.25
12G	15G	1M	PK	14.893G	-65.08	-65.08
15G	17G	1M	PK	16.4925G	-59.80	-59.80
17G	18G	1M	PK	17.604G	-65.11	-65.11
18G	40G	1M	PK	32.45744G	-58.99	-58.99

5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

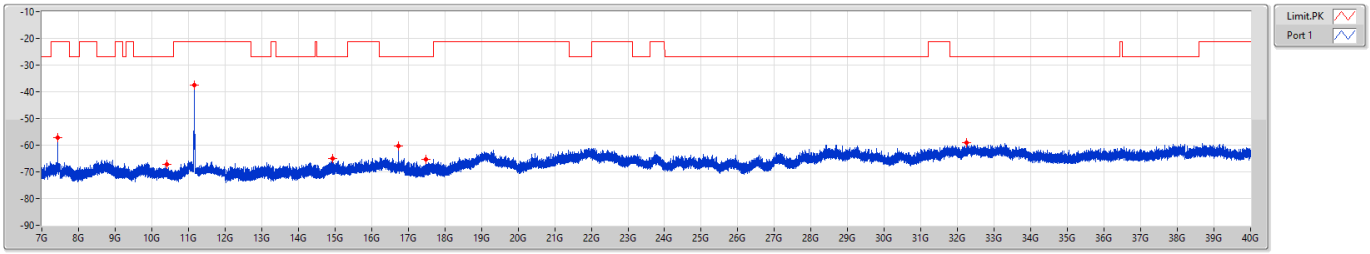
5500MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.331G	-69.38	-69.38
10G	11G	1M	AV	10.9955G	-51.93	-51.93
11G	12G	1M	AV	11.005G	-67.96	-67.96
12G	15G	1M	AV	14.4895G	-77.67	-77.67
15G	17G	1M	AV	16.2G	-75.45	-75.45
17G	18G	1M	AV	17.7455G	-75.61	-75.61
18G	40G	1M	AV	38.92475G	-68.60	-68.60

5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

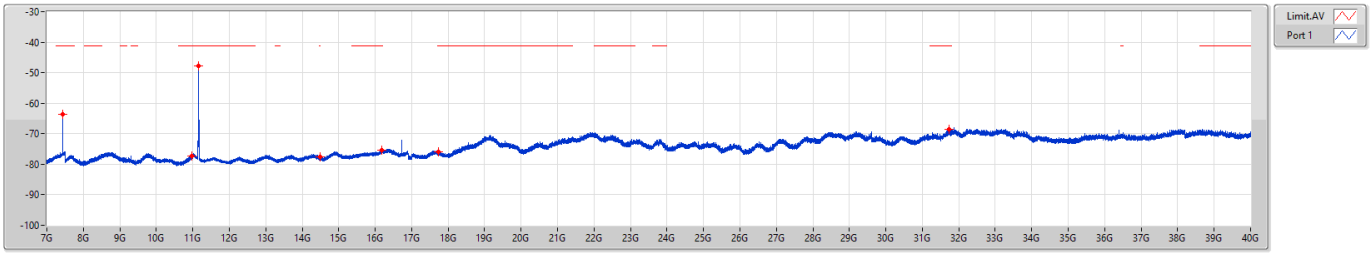
5580MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.4375G	-57.09	-57.09
10G	11G	1M	PK	10.409G	-67.21	-67.21
11G	12G	1M	PK	11.155G	-37.37	-37.37
12G	15G	1M	PK	14.9285G	-65.15	-65.15
15G	17G	1M	PK	16.7335G	-60.21	-60.21
17G	18G	1M	PK	17.4855G	-65.29	-65.29
18G	40G	1M	PK	32.24913G	-59.17	-59.17

5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

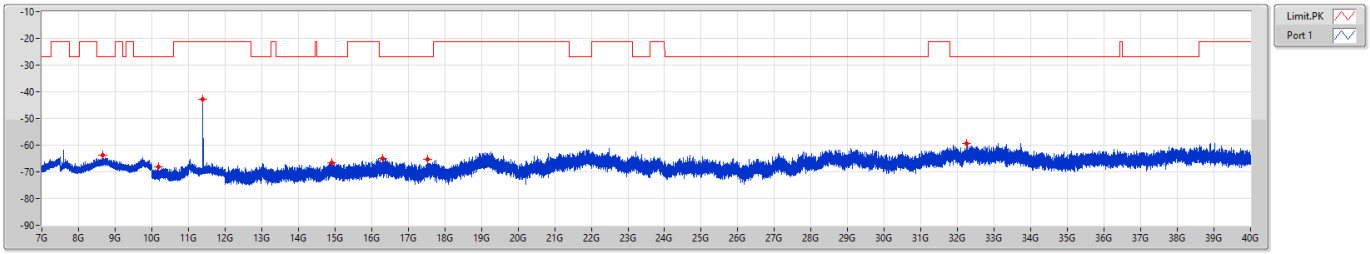
5580MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.4375G	-63.71	-63.71
10G	11G	1M	AV	10.9795G	-77.17	-77.17
11G	12G	1M	AV	11.155G	-47.89	-47.89
12G	15G	1M	AV	14.49G	-77.57	-77.57
15G	17G	1M	AV	16.188G	-75.51	-75.51
17G	18G	1M	AV	17.7265G	-75.87	-75.87
18G	40G	1M	AV	31.72525G	-68.51	-68.51

5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

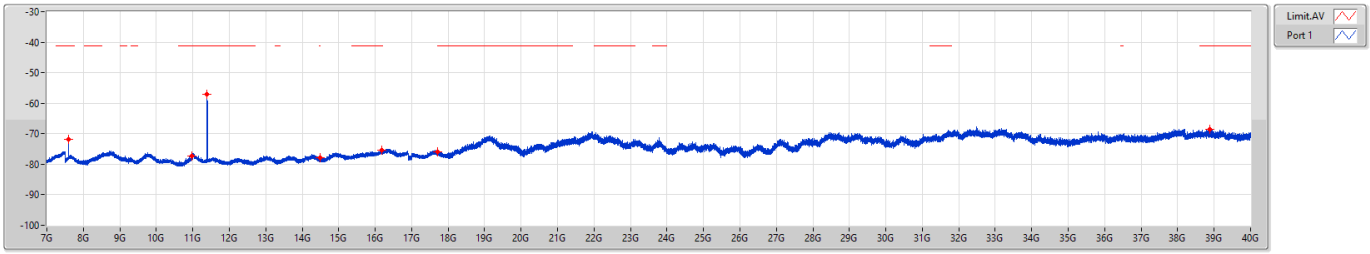
5700MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	8.6565G	-63.63	-63.63
10G	11G	1M	PK	10.188G	-68.28	-68.28
11G	12G	1M	PK	11.395G	-42.76	-42.76
12G	15G	1M	PK	14.9145G	-66.62	-66.62
15G	17G	1M	PK	16.312G	-65.05	-65.05
17G	18G	1M	PK	17.5375G	-65.34	-65.34
18G	40G	1M	PK	32.23744G	-59.41	-59.41

5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

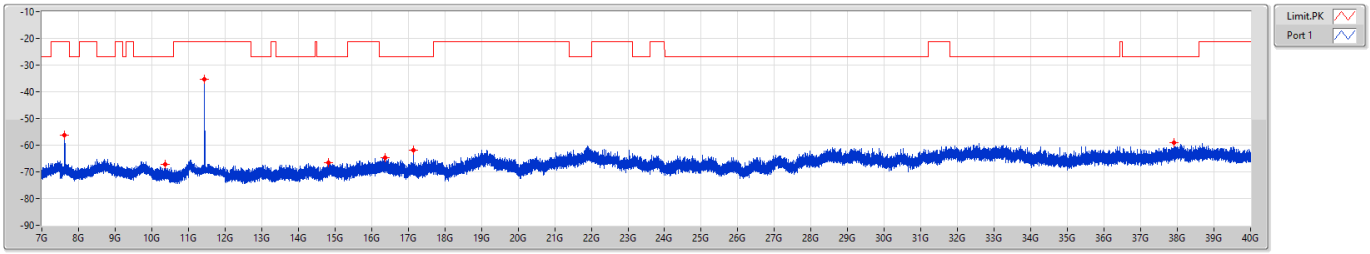
5700MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.597G	-71.91	-71.91
10G	11G	1M	AV	10.97G	-77.18	-77.18
11G	12G	1M	AV	11.3955G	-57.19	-57.19
12G	15G	1M	AV	14.4895G	-77.79	-77.79
15G	17G	1M	AV	16.1815G	-75.30	-75.30
17G	18G	1M	AV	17.702G	-76.03	-76.03
18G	40G	1M	AV	38.88763G	-68.62	-68.62

5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

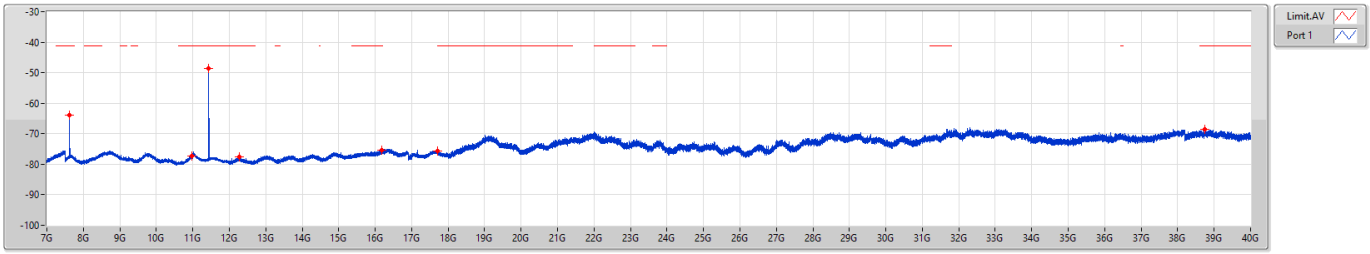
5720MHz Straddle 5.47-5.725GHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.6235G	-56.35	-56.35
10G	11G	1M	PK	10.3715G	-67.24	-67.24
11G	12G	1M	PK	11.436G	-35.28	-35.28
12G	15G	1M	PK	14.834G	-66.49	-66.49
15G	17G	1M	PK	16.365G	-64.77	-64.77
17G	18G	1M	PK	17.1525G	-61.84	-61.84
18G	40G	1M	PK	37.90313G	-59.15	-59.15

5.47-5.725GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

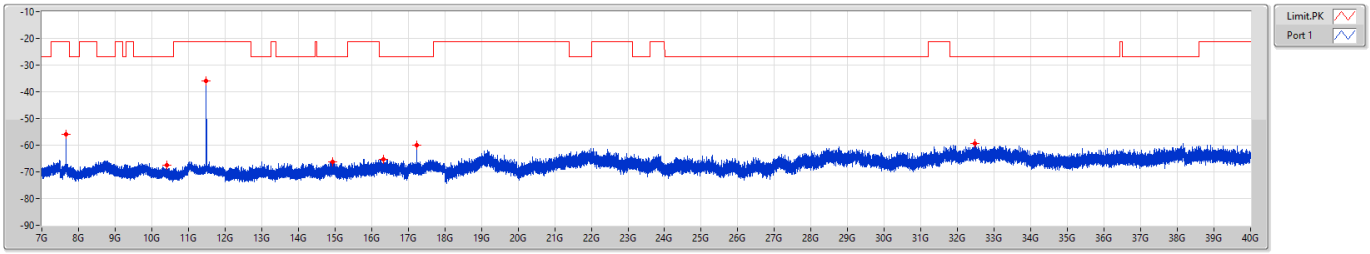
5720MHz Straddle 5.47-5.725GHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.624G	-63.97	-63.97
10G	11G	1M	AV	10.9775G	-77.19	-77.19
11G	12G	1M	AV	11.4355G	-48.67	-48.67
12G	15G	1M	AV	12.275G	-77.64	-77.64
15G	17G	1M	AV	16.177G	-75.43	-75.43
17G	18G	1M	AV	17.703G	-75.67	-75.67
18G	40G	1M	AV	38.74188G	-68.43	-68.43

5.725-5.85GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

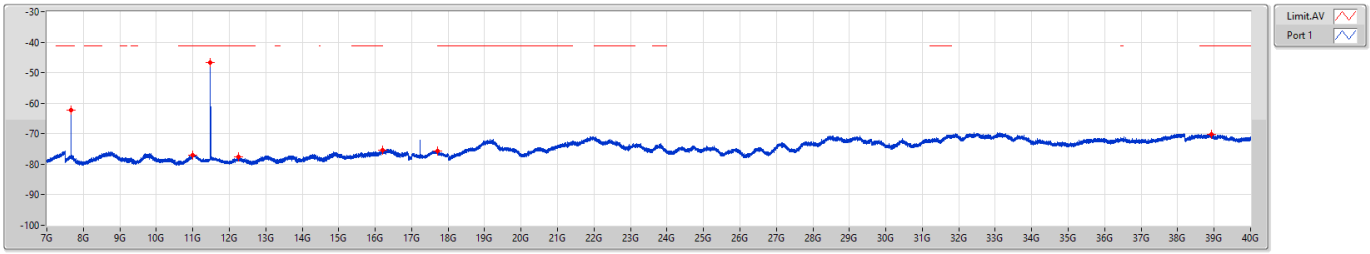
5745MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.6575G	-55.97	-55.97
10G	11G	1M	PK	10.412G	-67.61	-67.61
11G	12G	1M	PK	11.4845G	-35.95	-35.95
12G	15G	1M	PK	14.947G	-66.25	-66.25
15G	17G	1M	PK	16.3195G	-65.31	-65.31
17G	18G	1M	PK	17.2275G	-60.00	-60.00
18G	40G	1M	PK	32.4815G	-59.42	-59.42

5.725-5.85GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

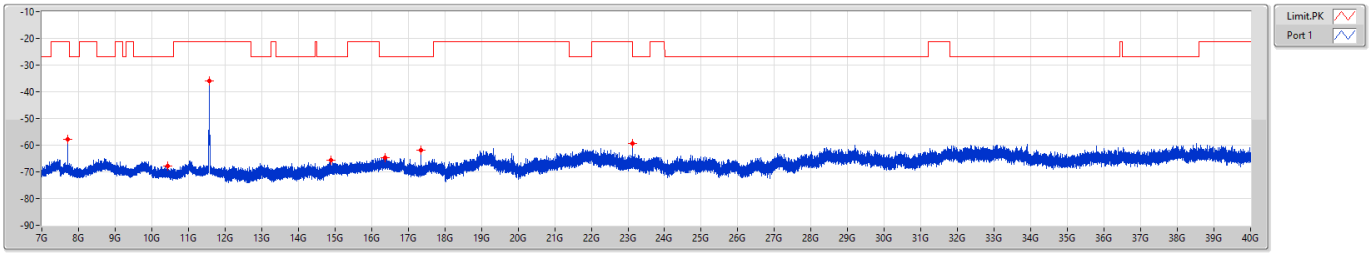
5745MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.658G	-62.25	-62.25
10G	11G	1M	AV	10.999G	-77.10	-77.10
11G	12G	1M	AV	11.4855G	-46.70	-46.70
12G	15G	1M	AV	12.2495G	-77.47	-77.47
15G	17G	1M	AV	16.195G	-75.28	-75.28
17G	18G	1M	AV	17.7025G	-75.66	-75.66
18G	40G	1M	AV	38.92681G	-70.06	-70.06

5.725-5.85GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

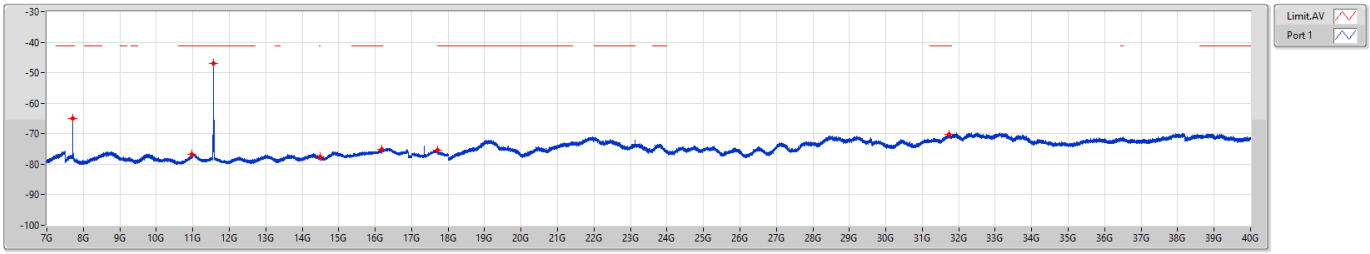
5785MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.711G	-57.87	-57.87
10G	11G	1M	PK	10.4345G	-67.66	-67.66
11G	12G	1M	PK	11.565G	-35.80	-35.80
12G	15G	1M	PK	14.8865G	-65.52	-65.52
15G	17G	1M	PK	16.3625G	-64.58	-64.58
17G	18G	1M	PK	17.3495G	-61.87	-61.87
18G	40G	1M	PK	23.13081G	-59.42	-59.42

5.725-5.85GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

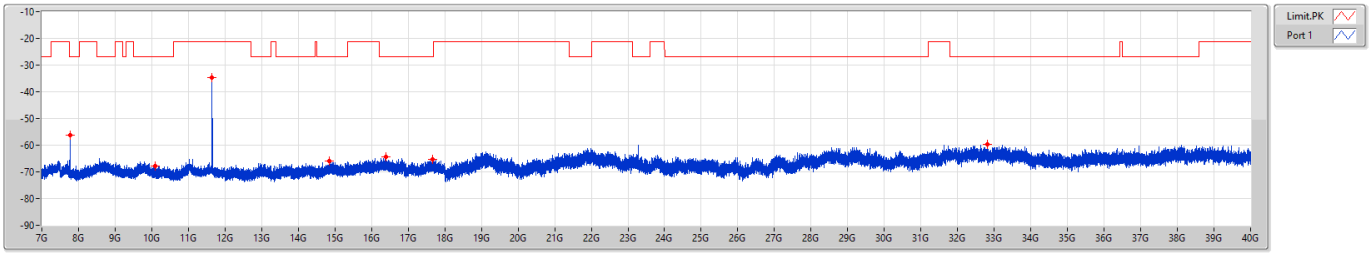
5785MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.711G	-65.01	-65.01
10G	11G	1M	AV	10.9845G	-76.83	-76.83
11G	12G	1M	AV	11.5655G	-46.89	-46.89
12G	15G	1M	AV	14.4825G	-77.58	-77.58
15G	17G	1M	AV	16.19G	-75.13	-75.13
17G	18G	1M	AV	17.705G	-75.42	-75.42
18G	40G	1M	AV	31.72319G	-70.13	-70.13

5.725-5.85GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

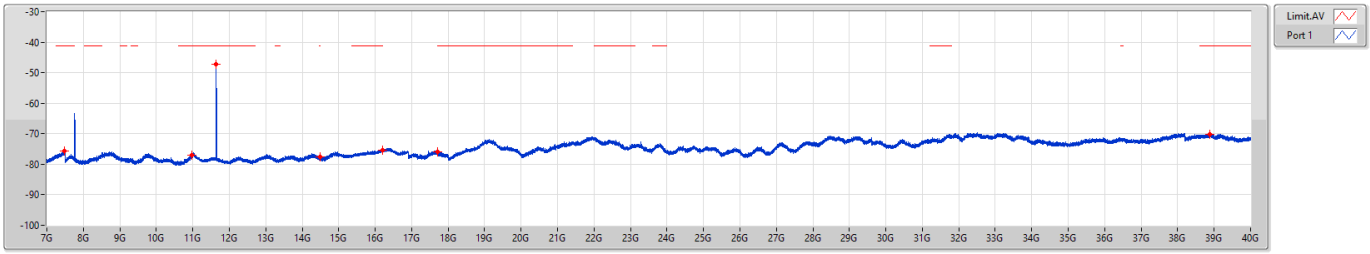
5825MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.7635G	-56.23	-56.23
10G	11G	1M	PK	10.082G	-67.81	-67.81
11G	12G	1M	PK	11.6455G	-34.54	-34.54
12G	15G	1M	PK	14.8485G	-65.91	-65.91
15G	17G	1M	PK	16.3995G	-64.48	-64.48
17G	18G	1M	PK	17.665G	-65.26	-65.26
18G	40G	1M	PK	32.82388G	-59.78	-59.78

5.725-5.85GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

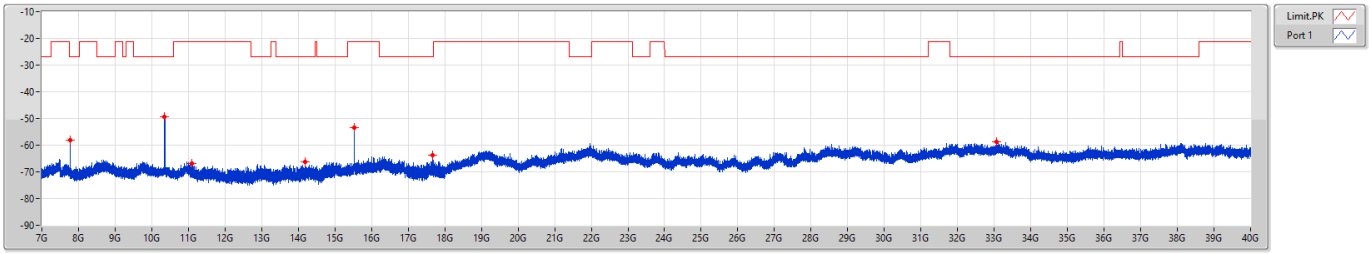
5825MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.48G	-75.55	-75.55
10G	11G	1M	AV	10.9825G	-77.09	-77.09
11G	12G	1M	AV	11.645G	-47.23	-47.23
12G	15G	1M	AV	14.4805G	-77.59	-77.59
15G	17G	1M	AV	16.1965G	-75.33	-75.33
17G	18G	1M	AV	17.7045G	-75.93	-75.93
18G	40G	1M	AV	38.87181G	-70.10	-70.10

5.15-5.25GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

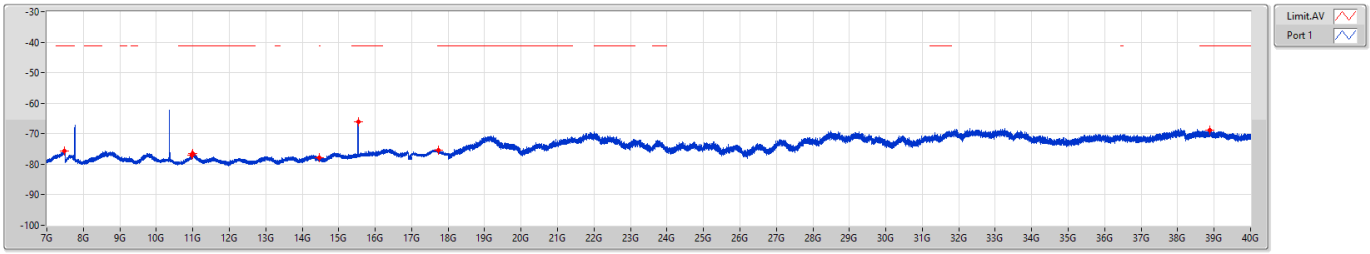
5180MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.768G	-58.11	-58.11
10G	11G	1M	PK	10.354G	-49.41	-49.41
11G	12G	1M	PK	11.0845G	-66.82	-66.82
12G	15G	1M	PK	14.186G	-66.31	-66.31
15G	17G	1M	PK	15.531G	-53.57	-53.57
17G	18G	1M	PK	17.6715G	-63.89	-63.89
18G	40G	1M	PK	33.0535G	-58.85	-58.85

5.15-5.25GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

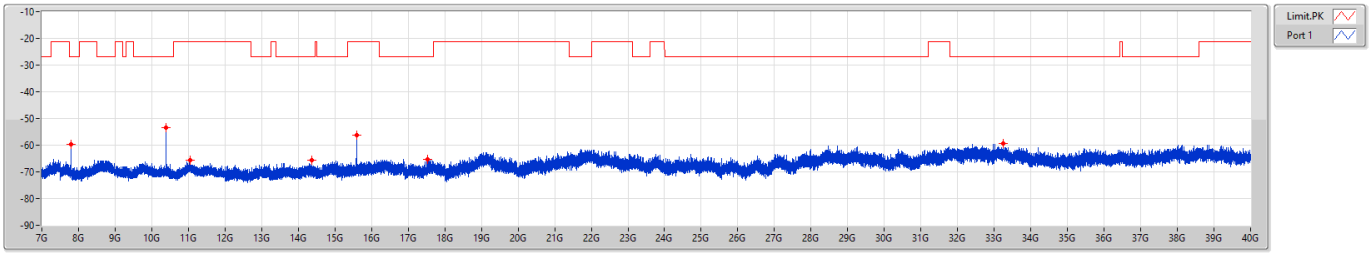
5180MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.485G	-75.63	-75.63
10G	11G	1M	AV	10.9805G	-77.09	-77.09
11G	12G	1M	AV	11.005G	-76.50	-76.50
12G	15G	1M	AV	14.4755G	-77.86	-77.86
15G	17G	1M	AV	15.53G	-66.09	-66.09
17G	18G	1M	AV	17.727G	-75.38	-75.38
18G	40G	1M	AV	38.88281G	-68.70	-68.70

5.15-5.25GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

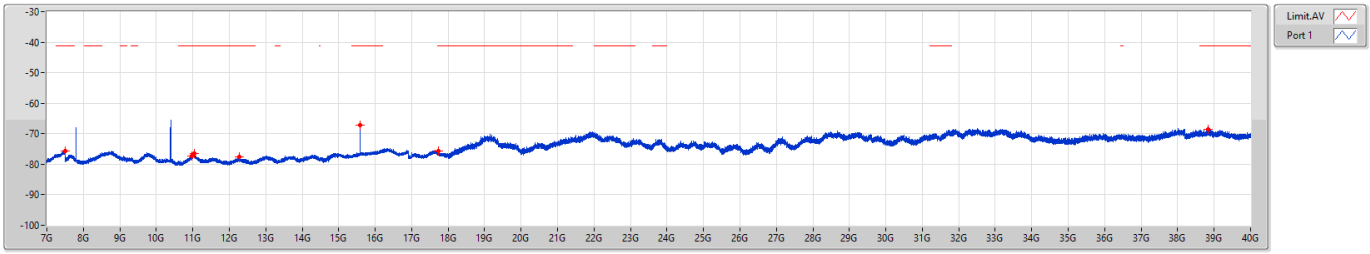
5200MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.7965G	-59.70	-59.70
10G	11G	1M	PK	10.3965G	-53.53	-53.53
11G	12G	1M	PK	11.05G	-65.74	-65.74
12G	15G	1M	PK	14.362G	-65.55	-65.55
15G	17G	1M	PK	15.591G	-56.28	-56.28
17G	18G	1M	PK	17.537G	-65.32	-65.32
18G	40G	1M	PK	33.24188G	-59.28	-59.28

5.15-5.25GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

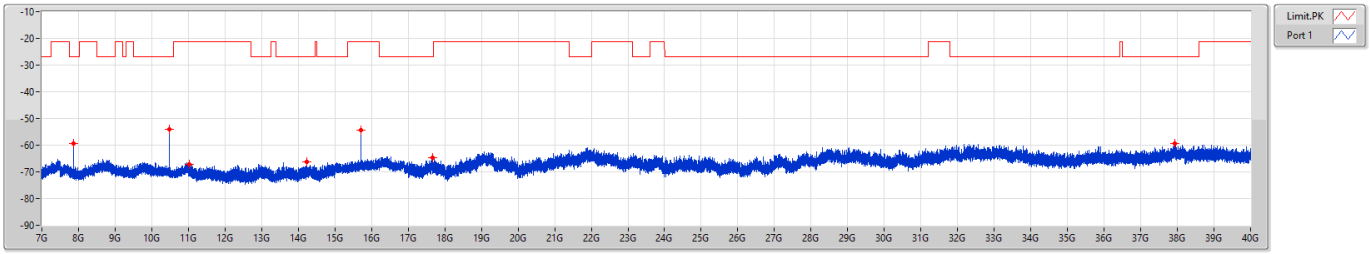
5200MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.496G	-75.63	-75.63
10G	11G	1M	AV	10.9625G	-77.32	-77.32
11G	12G	1M	AV	11.033G	-76.49	-76.49
12G	15G	1M	AV	12.268G	-77.63	-77.63
15G	17G	1M	AV	15.589G	-67.26	-67.26
17G	18G	1M	AV	17.726G	-75.76	-75.76
18G	40G	1M	AV	38.82713G	-68.65	-68.65

5.15-5.25GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

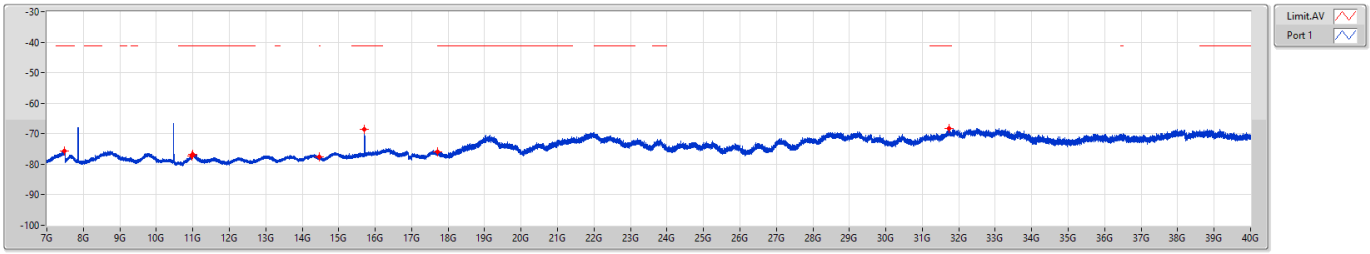
5240MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.856G	-59.37	-59.37
10G	11G	1M	PK	10.475G	-54.21	-54.21
11G	12G	1M	PK	11.018G	-67.24	-67.24
12G	15G	1M	PK	14.239G	-66.13	-66.13
15G	17G	1M	PK	15.709G	-54.43	-54.43
17G	18G	1M	PK	17.6555G	-64.84	-64.84
18G	40G	1M	PK	37.92306G	-59.27	-59.27

5.15-5.25GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

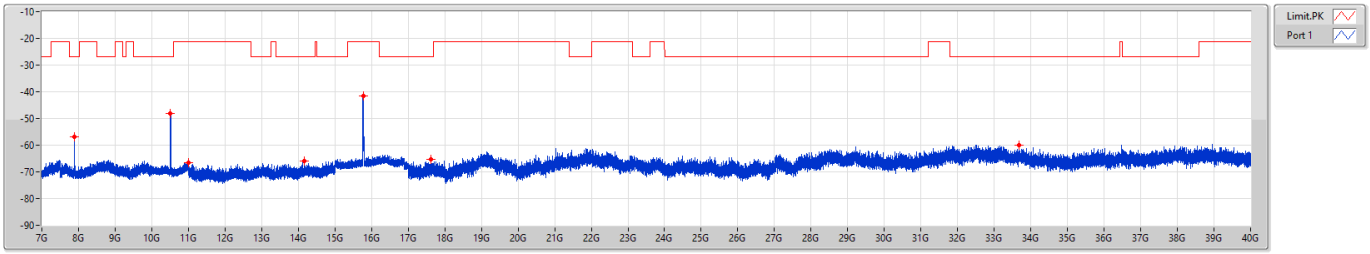
5240MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.4885G	-75.54	-75.54
10G	11G	1M	AV	10.9835G	-77.23	-77.23
11G	12G	1M	AV	11.0035G	-76.78	-76.78
12G	15G	1M	AV	14.477G	-77.61	-77.61
15G	17G	1M	AV	15.71G	-68.51	-68.51
17G	18G	1M	AV	17.7085G	-75.94	-75.94
18G	40G	1M	AV	31.72869G	-68.38	-68.38

5.25-5.35GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

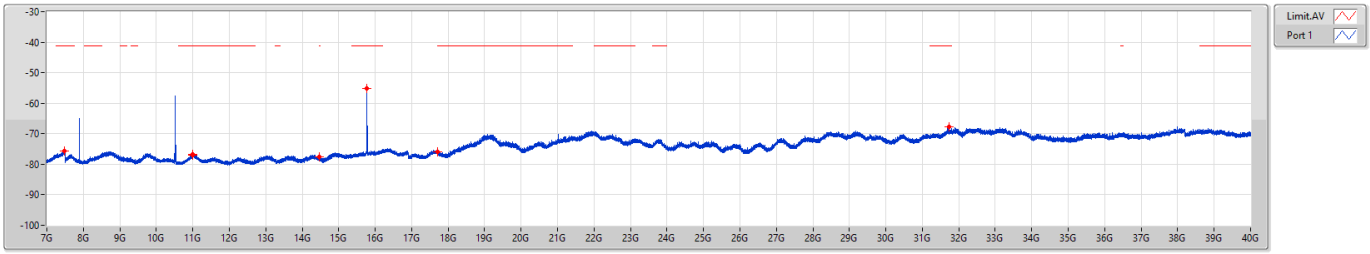
5260MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.887G	-56.82	-56.82
10G	11G	1M	PK	10.5115G	-48.15	-48.15
11G	12G	1M	PK	11.0095G	-66.57	-66.57
12G	15G	1M	PK	14.1545G	-65.93	-65.93
15G	17G	1M	PK	15.77G	-41.43	-41.43
17G	18G	1M	PK	17.614G	-65.45	-65.45
18G	40G	1M	PK	33.68119G	-59.87	-59.87

5.25-5.35GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

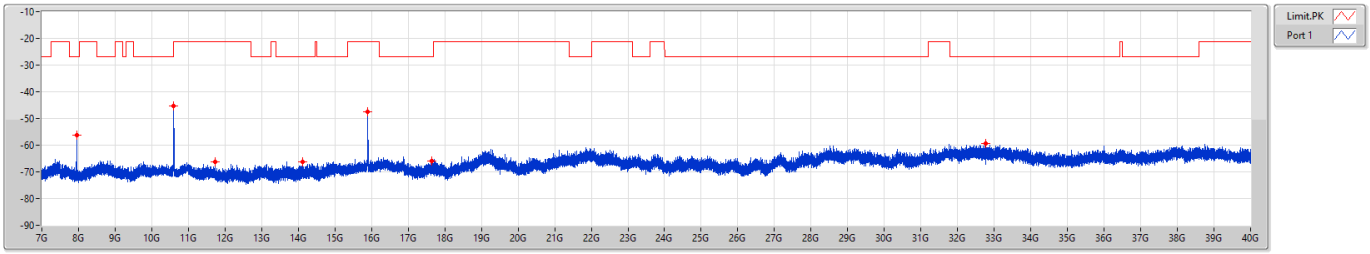
5260MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.4815G	-75.64	-75.64
10G	11G	1M	AV	10.9935G	-77.04	-77.04
11G	12G	1M	AV	11.0055G	-76.77	-76.77
12G	15G	1M	AV	14.4735G	-77.67	-77.67
15G	17G	1M	AV	15.7705G	-55.28	-55.28
17G	18G	1M	AV	17.703G	-75.91	-75.91
18G	40G	1M	AV	31.72869G	-67.75	-67.75

5.25-5.35GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

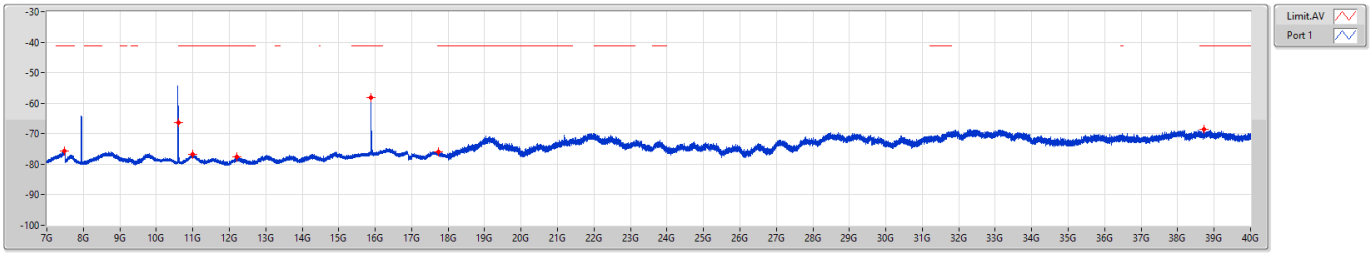
5300MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.9475G	-56.23	-56.23
10G	11G	1M	PK	10.5945G	-45.46	-45.46
11G	12G	1M	PK	11.722G	-66.39	-66.39
12G	15G	1M	PK	14.117G	-66.13	-66.13
15G	17G	1M	PK	15.888G	-47.46	-47.46
17G	18G	1M	PK	17.642G	-65.91	-65.91
18G	40G	1M	PK	32.7785G	-59.44	-59.44

5.25-5.35GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

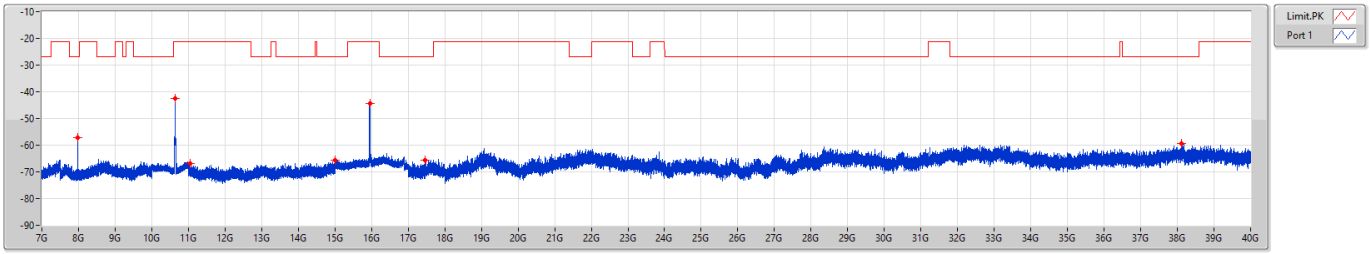
5300MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.479G	-75.71	-75.71
10G	11G	1M	AV	10.606G	-66.37	-66.37
11G	12G	1M	AV	11.002G	-76.67	-76.67
12G	15G	1M	AV	12.21G	-77.68	-77.68
15G	17G	1M	AV	15.89G	-58.05	-58.05
17G	18G	1M	AV	17.7375G	-76.03	-76.03
18G	40G	1M	AV	38.72194G	-68.69	-68.69

5.25-5.35GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

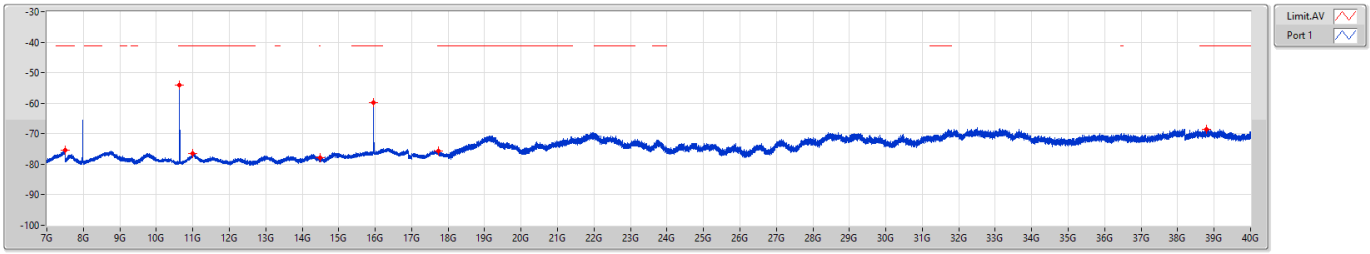
5320MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.9775G	-57.32	-57.32
10G	11G	1M	PK	10.634G	-42.35	-42.35
11G	12G	1M	PK	11.0385G	-66.81	-66.81
12G	15G	1M	PK	14.996G	-65.55	-65.55
15G	17G	1M	PK	15.9505G	-44.50	-44.50
17G	18G	1M	PK	17.462G	-65.70	-65.70
18G	40G	1M	PK	38.12313G	-59.25	-59.25

5.25-5.35GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

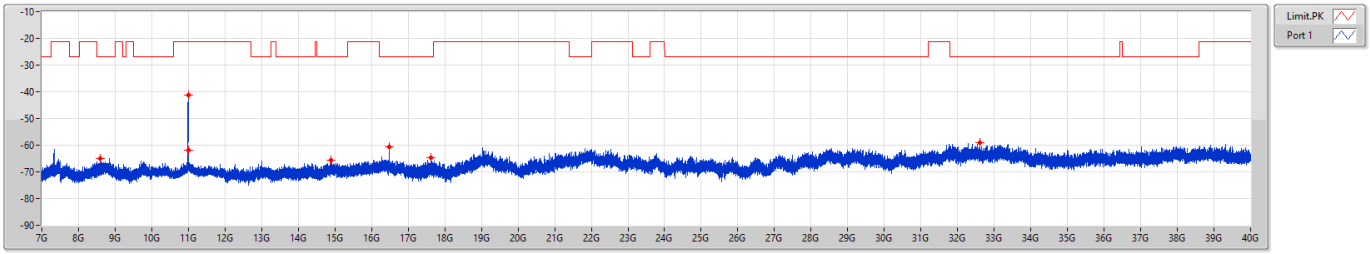
5320MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.496G	-75.47	-75.47
10G	11G	1M	AV	10.6335G	-54.14	-54.14
11G	12G	1M	AV	11.0055G	-76.50	-76.50
12G	15G	1M	AV	14.5G	-77.98	-77.98
15G	17G	1M	AV	15.9495G	-59.81	-59.81
17G	18G	1M	AV	17.7435G	-75.68	-75.68
18G	40G	1M	AV	38.79894G	-68.62	-68.62

5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

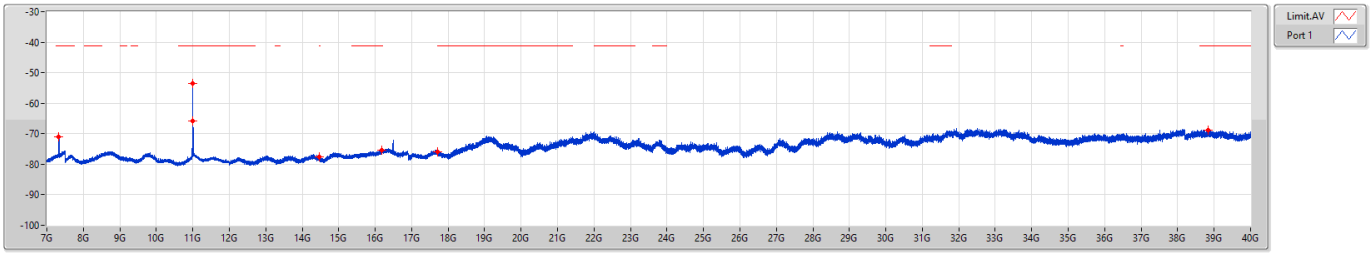
5500MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	8.6015G	-65.02	-65.02
10G	11G	1M	PK	10.992G	-41.33	-41.33
11G	12G	1M	PK	11.0025G	-61.98	-61.98
12G	15G	1M	PK	14.9025G	-65.75	-65.75
15G	17G	1M	PK	16.4895G	-60.66	-60.66
17G	18G	1M	PK	17.623G	-64.64	-64.64
18G	40G	1M	PK	32.6135G	-59.05	-59.05

5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

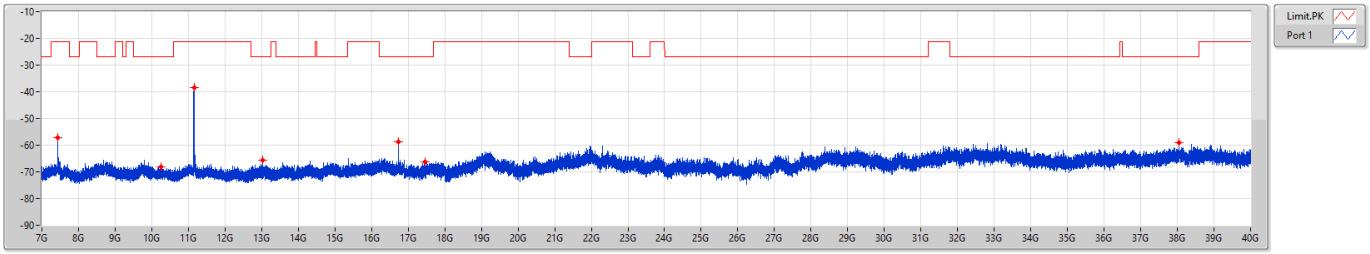
5500MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.329G	-70.99	-70.99
10G	11G	1M	AV	10.993G	-53.56	-53.56
11G	12G	1M	AV	11.006G	-65.76	-65.76
12G	15G	1M	AV	14.478G	-77.46	-77.46
15G	17G	1M	AV	16.186G	-75.43	-75.43
17G	18G	1M	AV	17.7165G	-75.98	-75.98
18G	40G	1M	AV	38.83606G	-68.87	-68.87

5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

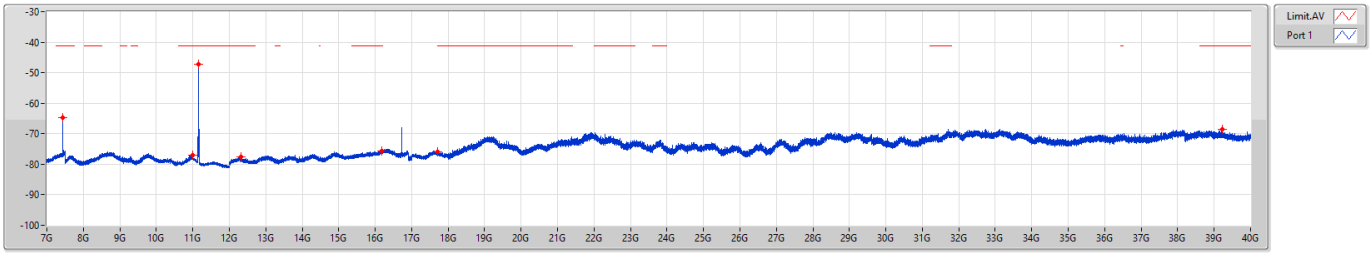
5580MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.436G	-57.25	-57.25
10G	11G	1M	PK	10.261G	-68.03	-68.03
11G	12G	1M	PK	11.155G	-38.35	-38.35
12G	15G	1M	PK	13.0315G	-65.59	-65.59
15G	17G	1M	PK	16.731G	-58.77	-58.77
17G	18G	1M	PK	17.456G	-66.19	-66.19
18G	40G	1M	PK	38.04406G	-59.21	-59.21

5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

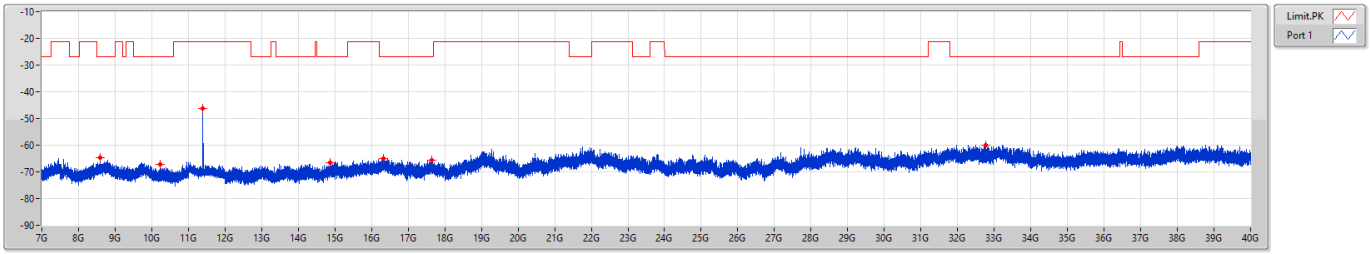
5580MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.437G	-64.81	-64.81
10G	11G	1M	AV	10.995G	-77.02	-77.02
11G	12G	1M	AV	11.1535G	-47.10	-47.10
12G	15G	1M	AV	12.3195G	-77.58	-77.58
15G	17G	1M	AV	16.1865G	-75.56	-75.56
17G	18G	1M	AV	17.709G	-75.89	-75.89
18G	40G	1M	AV	39.21763G	-68.50	-68.50

5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

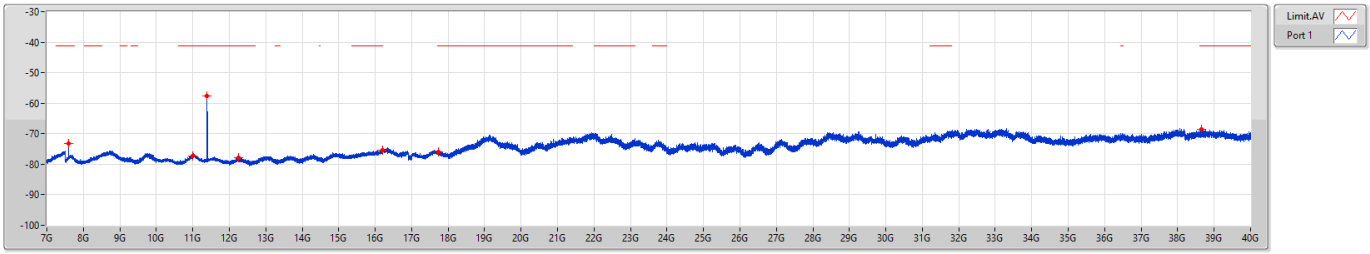
5700MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	8.602G	-64.55	-64.55
10G	11G	1M	PK	10.2375G	-67.14	-67.14
11G	12G	1M	PK	11.394G	-46.10	-46.10
12G	15G	1M	PK	14.8725G	-66.62	-66.62
15G	17G	1M	PK	16.3155G	-65.03	-65.03
17G	18G	1M	PK	17.6385G	-65.78	-65.78
18G	40G	1M	PK	32.76888G	-59.85	-59.85

5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

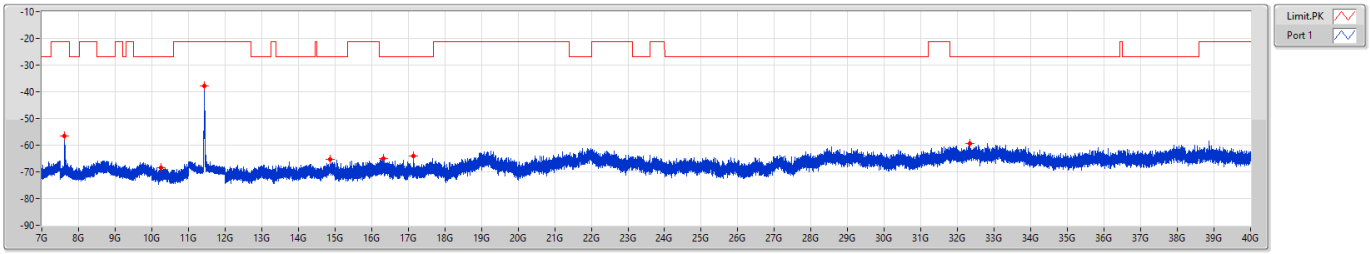
5700MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.5975G	-73.28	-73.28
10G	11G	1M	AV	10.998G	-77.17	-77.17
11G	12G	1M	AV	11.3935G	-57.49	-57.49
12G	15G	1M	AV	12.25G	-77.85	-77.85
15G	17G	1M	AV	16.199G	-75.29	-75.29
17G	18G	1M	AV	17.7255G	-75.87	-75.87
18G	40G	1M	AV	38.6415G	-68.68	-68.68

5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

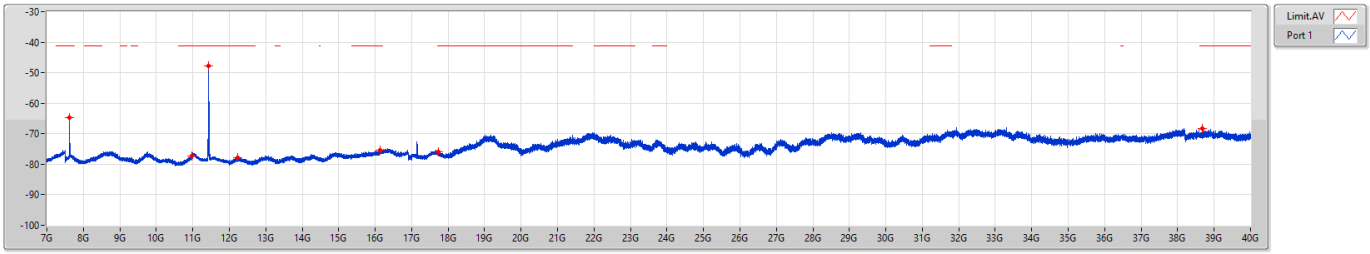
5720MHz Straddle 5.47-5.725GHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.6225G	-56.47	-56.47
10G	11G	1M	PK	10.2495G	-68.52	-68.52
11G	12G	1M	PK	11.434G	-37.76	-37.76
12G	15G	1M	PK	14.87G	-65.33	-65.33
15G	17G	1M	PK	16.3335G	-65.10	-65.10
17G	18G	1M	PK	17.1485G	-63.98	-63.98
18G	40G	1M	PK	32.33094G	-59.30	-59.30

5.47-5.725GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

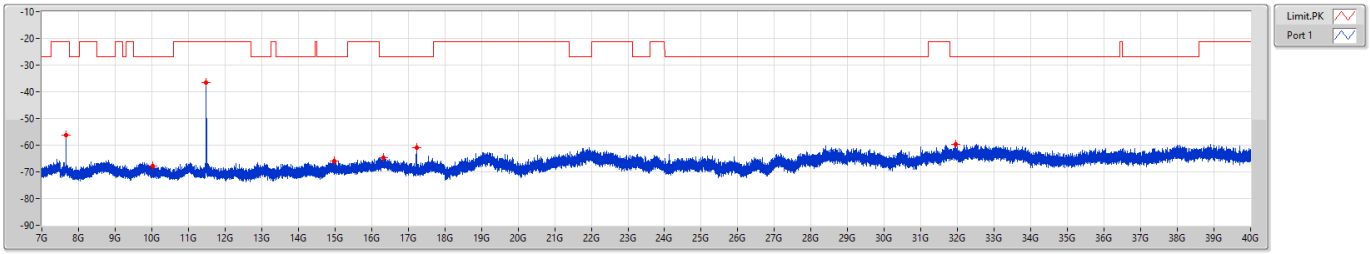
5720MHz Straddle 5.47-5.725GHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.623G	-64.74	-64.74
10G	11G	1M	AV	10.9845G	-77.31	-77.31
11G	12G	1M	AV	11.433G	-47.72	-47.72
12G	15G	1M	AV	12.2235G	-77.84	-77.84
15G	17G	1M	AV	16.1435G	-75.46	-75.46
17G	18G	1M	AV	17.723G	-75.89	-75.89
18G	40G	1M	AV	38.67381G	-68.41	-68.41

5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

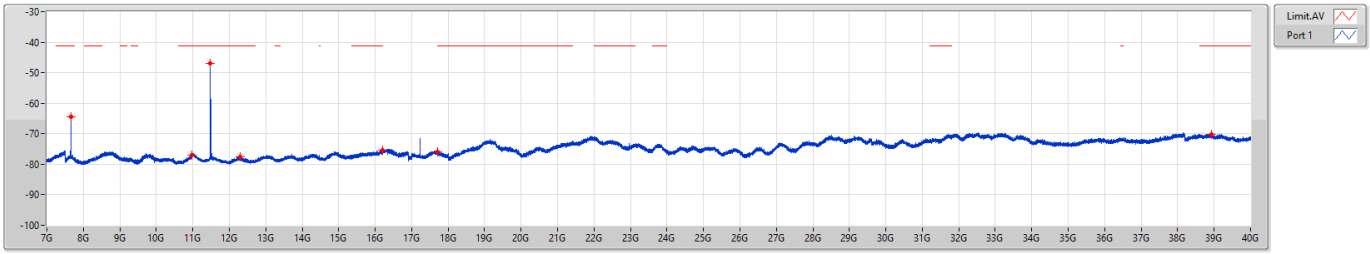
5745MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.655G	-56.37	-56.37
10G	11G	1M	PK	10.0155G	-67.95	-67.95
11G	12G	1M	PK	11.4835G	-36.42	-36.42
12G	15G	1M	PK	14.9735G	-65.79	-65.79
15G	17G	1M	PK	16.3205G	-64.62	-64.62
17G	18G	1M	PK	17.225G	-61.05	-61.05
18G	40G	1M	PK	31.95144G	-59.63	-59.63

5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

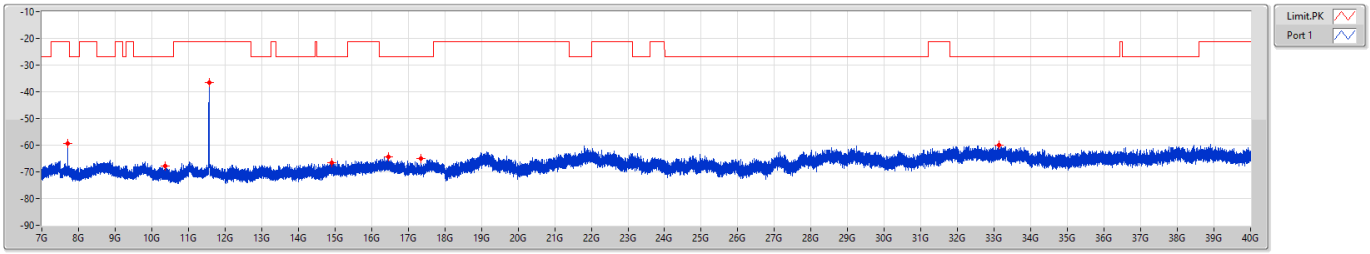
5745MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.6565G	-64.58	-64.58
10G	11G	1M	AV	10.9655G	-76.91	-76.91
11G	12G	1M	AV	11.4835G	-46.94	-46.94
12G	15G	1M	AV	12.3035G	-77.68	-77.68
15G	17G	1M	AV	16.1925G	-75.44	-75.44
17G	18G	1M	AV	17.717G	-75.97	-75.97
18G	40G	1M	AV	38.92338G	-70.14	-70.14

5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

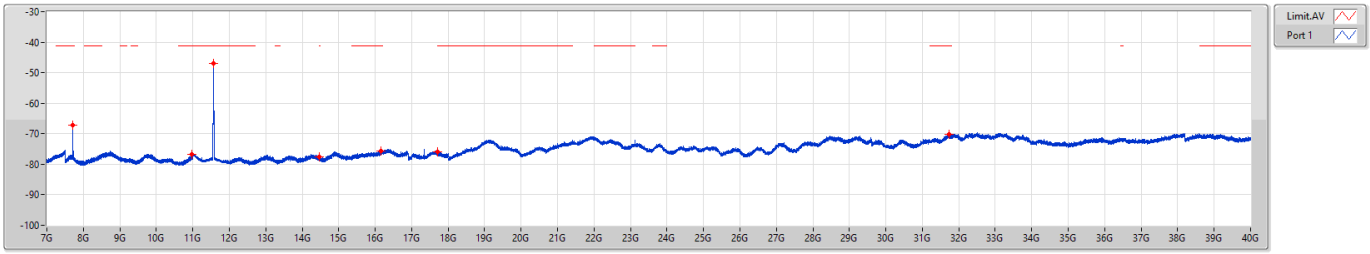
5785MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.7115G	-59.24	-59.24
10G	11G	1M	PK	10.368G	-67.67	-67.67
11G	12G	1M	PK	11.561G	-36.66	-36.66
12G	15G	1M	PK	14.916G	-66.60	-66.60
15G	17G	1M	PK	16.4655G	-64.42	-64.42
17G	18G	1M	PK	17.3475G	-64.94	-64.94
18G	40G	1M	PK	33.12088G	-59.96	-59.96

5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

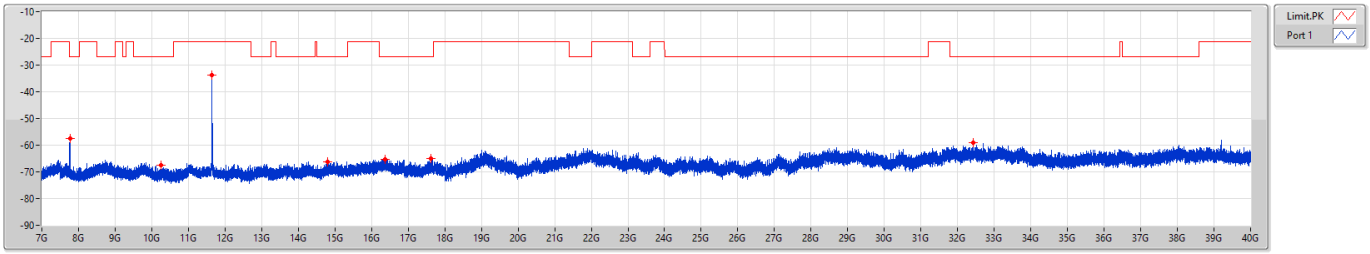
5785MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.71G	-67.06	-67.06
10G	11G	1M	AV	10.973G	-76.66	-76.66
11G	12G	1M	AV	11.5635G	-46.91	-46.91
12G	15G	1M	AV	14.476G	-77.62	-77.62
15G	17G	1M	AV	16.161G	-75.58	-75.58
17G	18G	1M	AV	17.708G	-75.87	-75.87
18G	40G	1M	AV	31.74381G	-70.07	-70.07

5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

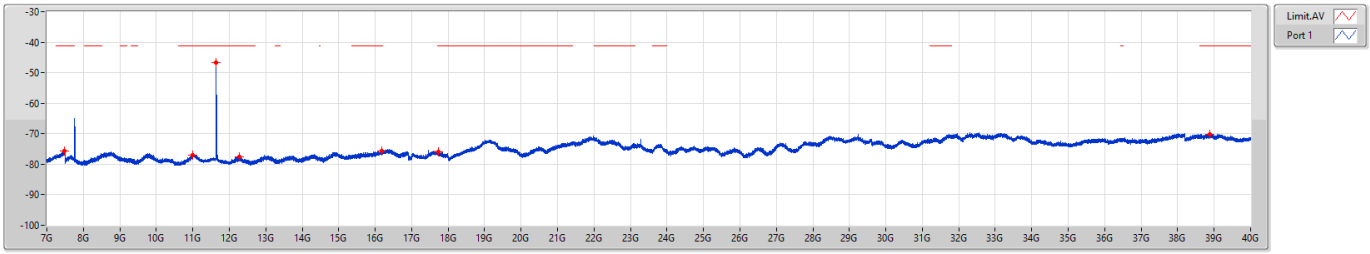
5825MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.765G	-57.47	-57.47
10G	11G	1M	PK	10.2625G	-67.47	-67.47
11G	12G	1M	PK	11.644G	-33.72	-33.72
12G	15G	1M	PK	14.7935G	-66.27	-66.27
15G	17G	1M	PK	16.36G	-65.33	-65.33
17G	18G	1M	PK	17.6315G	-64.97	-64.97
18G	40G	1M	PK	32.42238G	-59.17	-59.17

5.725-5.85GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

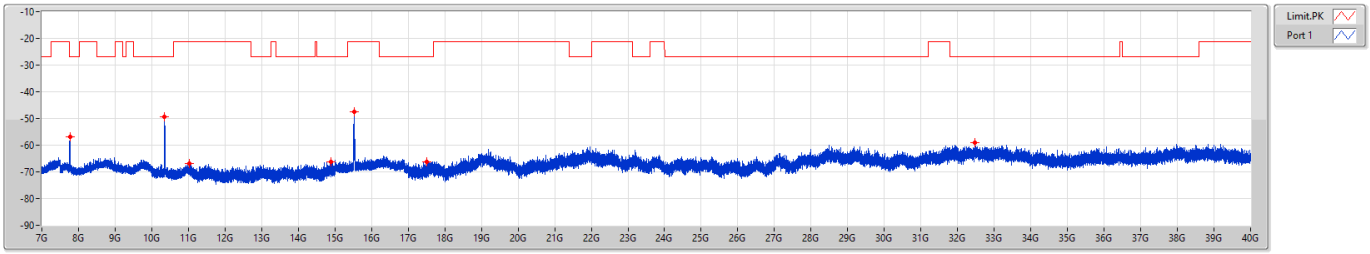
5825MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.47G	-75.72	-75.72
10G	11G	1M	AV	10.9875G	-77.09	-77.09
11G	12G	1M	AV	11.6435G	-46.64	-46.64
12G	15G	1M	AV	12.274G	-77.64	-77.64
15G	17G	1M	AV	16.1915G	-75.57	-75.57
17G	18G	1M	AV	17.739G	-76.04	-76.04
18G	40G	1M	AV	38.88969G	-70.14	-70.14

5.15-5.25GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

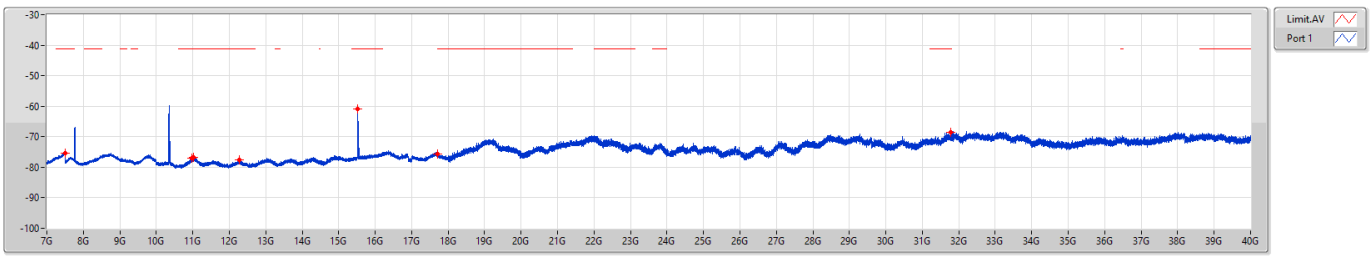
5180MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.765G	-56.88	-56.88
10G	11G	1M	PK	10.3485G	-49.45	-49.45
11G	12G	1M	PK	11.018G	-67.00	-67.00
12G	15G	1M	PK	14.8835G	-66.37	-66.37
15G	17G	1M	PK	15.5255G	-47.54	-47.54
17G	18G	1M	PK	17.498G	-66.16	-66.16
18G	40G	1M	PK	32.47738G	-59.10	-59.10

5.15-5.25GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

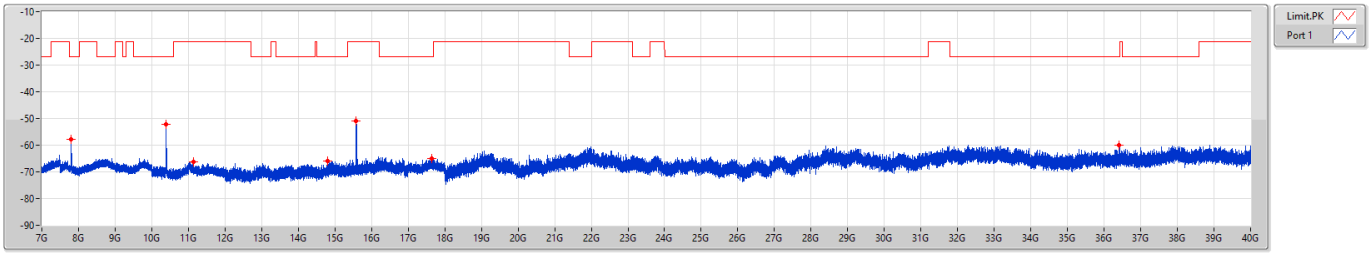
5180MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.4985G	-75.33	-75.33
10G	11G	1M	AV	10.977G	-77.13	-77.13
11G	12G	1M	AV	11.009G	-76.67	-76.67
12G	15G	1M	AV	12.2855G	-77.66	-77.66
15G	17G	1M	AV	15.524G	-60.96	-60.96
17G	18G	1M	AV	17.7095G	-75.80	-75.80
18G	40G	1M	AV	31.772G	-68.66	-68.66

5.15-5.25GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

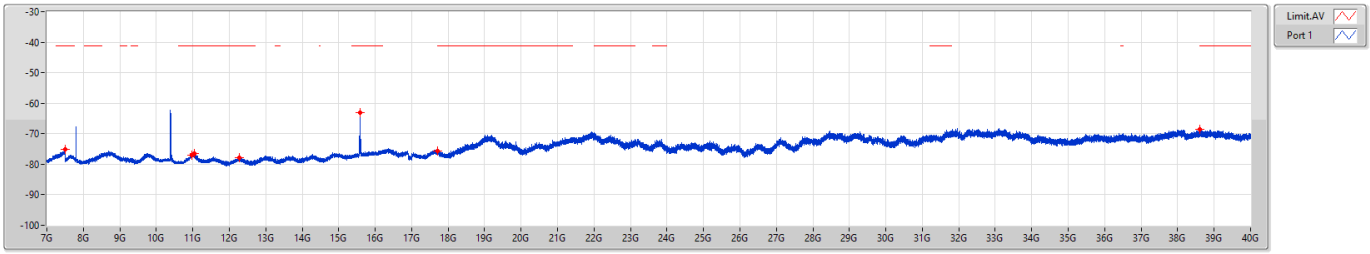
5200MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.7975G	-57.72	-57.72
10G	11G	1M	PK	10.389G	-52.10	-52.10
11G	12G	1M	PK	11.1485G	-66.32	-66.32
12G	15G	1M	PK	14.8085G	-65.94	-65.94
15G	17G	1M	PK	15.5825G	-50.79	-50.79
17G	18G	1M	PK	17.6455G	-64.89	-64.89
18G	40G	1M	PK	36.40369G	-60.02	-60.02

5.15-5.25GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

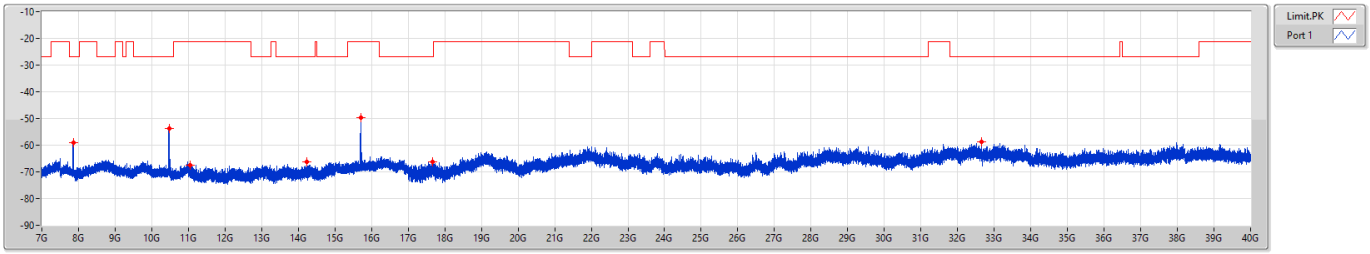
5200MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.4995G	-75.21	-75.21
10G	11G	1M	AV	10.973G	-77.03	-77.03
11G	12G	1M	AV	11.041G	-76.58	-76.58
12G	15G	1M	AV	12.282G	-77.89	-77.89
15G	17G	1M	AV	15.584G	-63.00	-63.00
17G	18G	1M	AV	17.717G	-75.73	-75.73
18G	40G	1M	AV	38.60713G	-68.61	-68.61

5.15-5.25GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

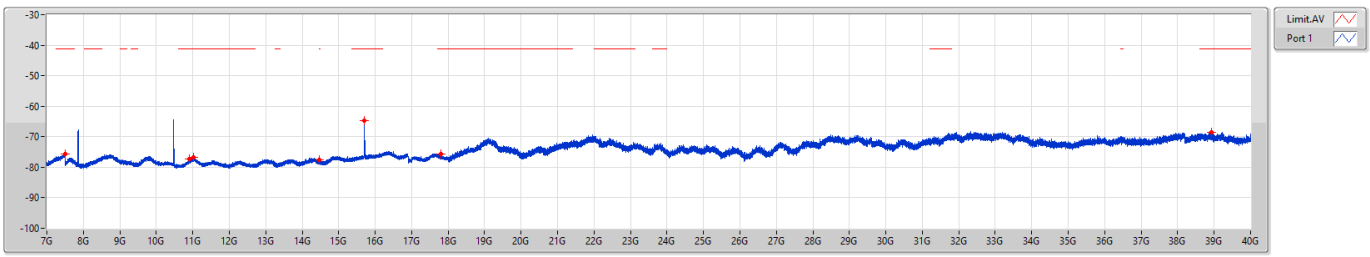
5240MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.8535G	-59.10	-59.10
10G	11G	1M	PK	10.4715G	-53.84	-53.84
11G	12G	1M	PK	11.053G	-67.43	-67.43
12G	15G	1M	PK	14.222G	-66.27	-66.27
15G	17G	1M	PK	15.7055G	-49.68	-49.68
17G	18G	1M	PK	17.6695G	-66.13	-66.13
18G	40G	1M	PK	32.65406G	-58.66	-58.66

5.15-5.25GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

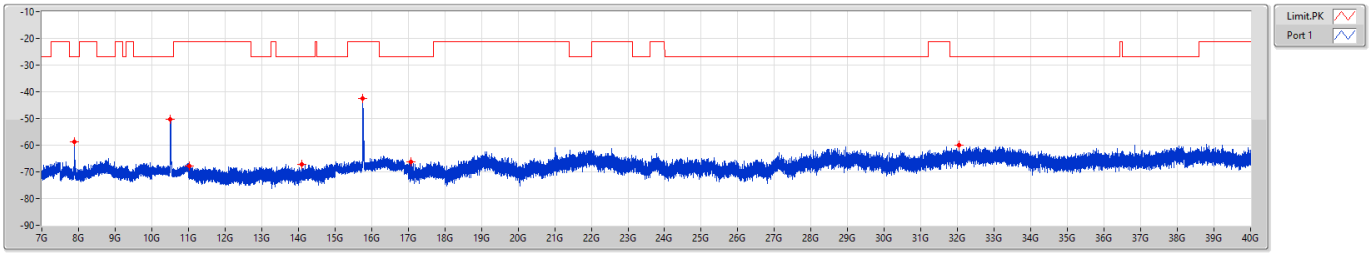
5240MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.497G	-75.53	-75.53
10G	11G	1M	AV	10.899G	-77.19	-77.19
11G	12G	1M	AV	11.0235G	-76.69	-76.69
12G	15G	1M	AV	14.4725G	-77.71	-77.71
15G	17G	1M	AV	15.7045G	-64.59	-64.59
17G	18G	1M	AV	17.794G	-75.75	-75.75
18G	40G	1M	AV	38.91581G	-68.60	-68.60

5.25-5.35GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

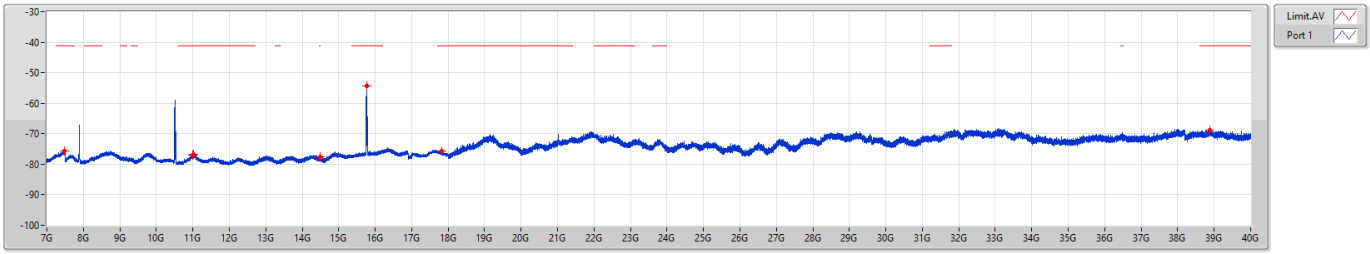
5260MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.886G	-58.70	-58.70
10G	11G	1M	PK	10.5095G	-50.28	-50.28
11G	12G	1M	PK	11.032G	-67.94	-67.94
12G	15G	1M	PK	14.105G	-67.04	-67.04
15G	17G	1M	PK	15.762G	-42.43	-42.43
17G	18G	1M	PK	17.074G	-66.21	-66.21
18G	40G	1M	PK	32.03463G	-59.89	-59.89

5.25-5.35GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

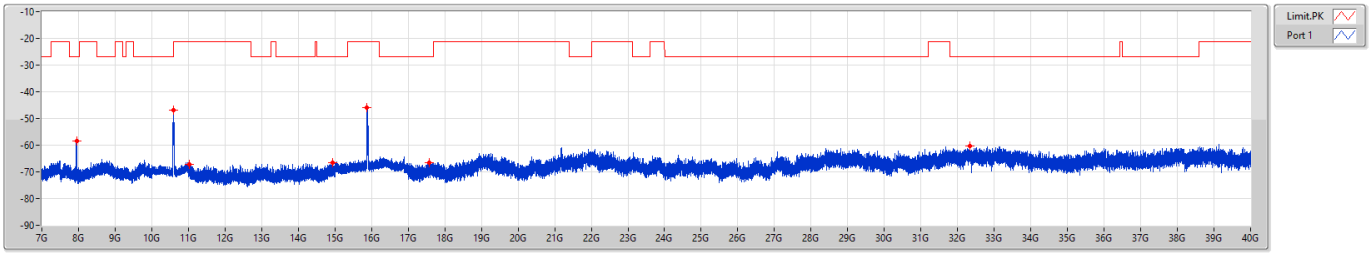
5260MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.477G	-75.65	-75.65
10G	11G	1M	AV	10.999G	-77.12	-77.12
11G	12G	1M	AV	11.023G	-76.69	-76.69
12G	15G	1M	AV	14.4985G	-77.51	-77.51
15G	17G	1M	AV	15.7645G	-54.28	-54.28
17G	18G	1M	AV	17.8215G	-75.67	-75.67
18G	40G	1M	AV	38.89106G	-68.75	-68.75

5.25-5.35GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

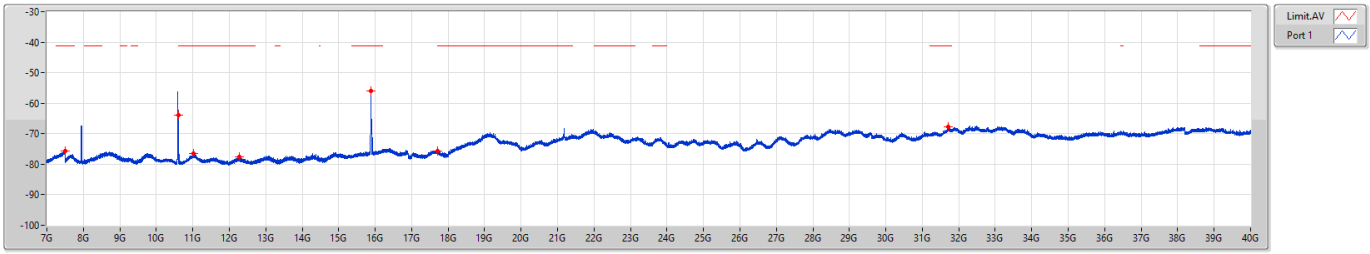
5300MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.9445G	-58.57	-58.57
10G	11G	1M	PK	10.5895G	-46.78	-46.78
11G	12G	1M	PK	11.028G	-67.26	-67.26
12G	15G	1M	PK	14.944G	-66.62	-66.62
15G	17G	1M	PK	15.8805G	-45.95	-45.95
17G	18G	1M	PK	17.568G	-66.48	-66.48
18G	40G	1M	PK	32.333G	-60.22	-60.22

5.25-5.35GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

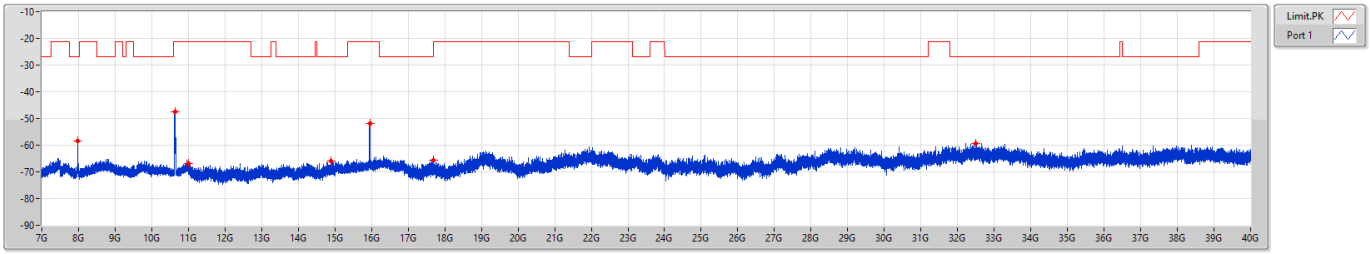
5300MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.4995G	-75.69	-75.69
10G	11G	1M	AV	10.601G	-63.97	-63.97
11G	12G	1M	AV	11.009G	-76.58	-76.58
12G	15G	1M	AV	12.273G	-77.67	-77.67
15G	17G	1M	AV	15.8825G	-55.94	-55.94
17G	18G	1M	AV	17.702G	-75.72	-75.72
18G	40G	1M	AV	31.7115G	-67.86	-67.86

5.25-5.35GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

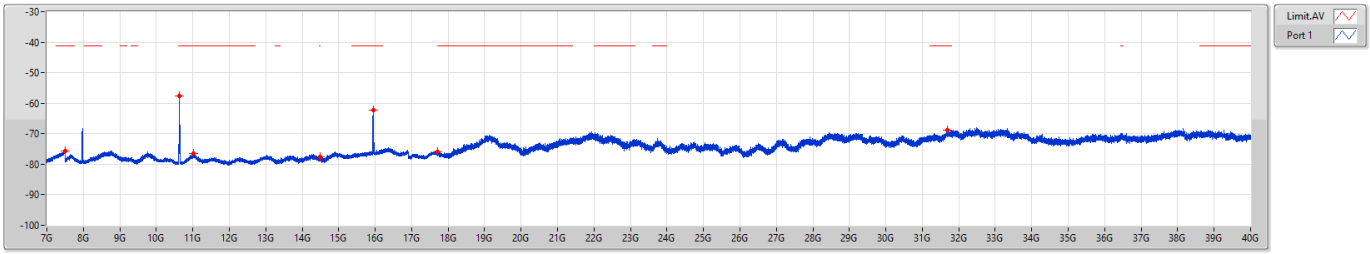
5320MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.9765G	-58.32	-58.32
10G	11G	1M	PK	10.63G	-47.48	-47.48
11G	12G	1M	PK	11.0015G	-66.96	-66.96
12G	15G	1M	PK	14.886G	-65.96	-65.96
15G	17G	1M	PK	15.9515G	-52.03	-52.03
17G	18G	1M	PK	17.6905G	-65.77	-65.77
18G	40G	1M	PK	32.49525G	-59.29	-59.29

5.25-5.35GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

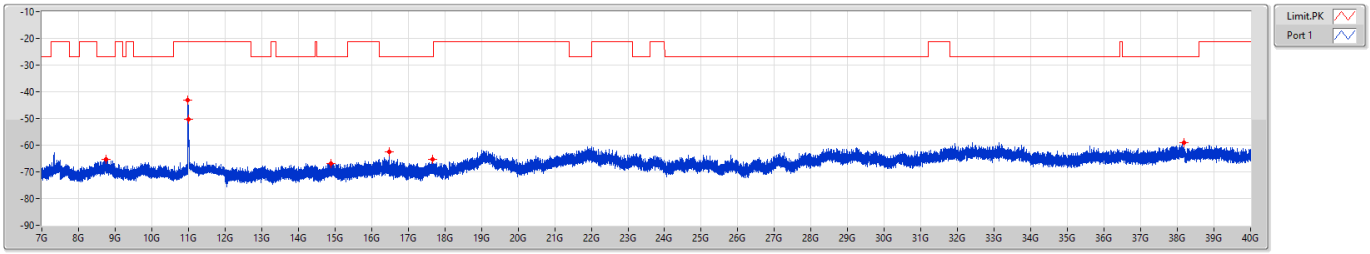
5320MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.4915G	-75.58	-75.58
10G	11G	1M	AV	10.629G	-57.65	-57.65
11G	12G	1M	AV	11.009G	-76.37	-76.37
12G	15G	1M	AV	14.4935G	-77.67	-77.67
15G	17G	1M	AV	15.9445G	-62.40	-62.40
17G	18G	1M	AV	17.7025G	-76.05	-76.05
18G	40G	1M	AV	31.69638G	-68.92	-68.92

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

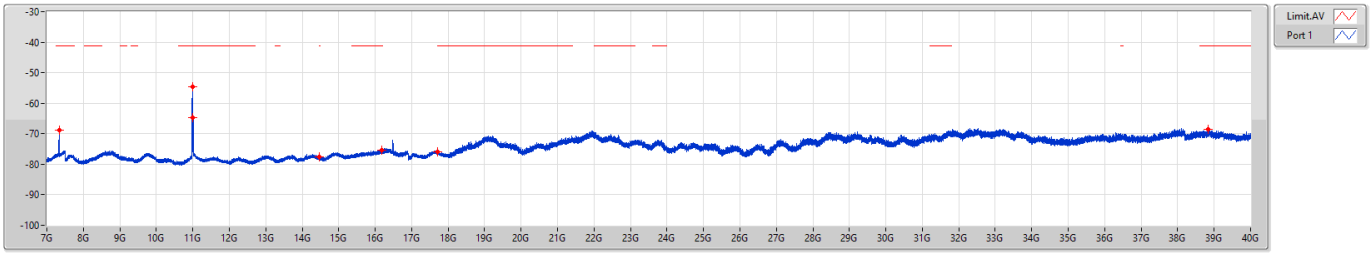
5500MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	8.7405G	-65.22	-65.22
10G	11G	1M	PK	10.9905G	-43.21	-43.21
11G	12G	1M	PK	11.0025G	-50.26	-50.26
12G	15G	1M	PK	14.9015G	-66.85	-66.85
15G	17G	1M	PK	16.483G	-62.62	-62.62
17G	18G	1M	PK	17.669G	-65.36	-65.36
18G	40G	1M	PK	38.17538G	-59.07	-59.07

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

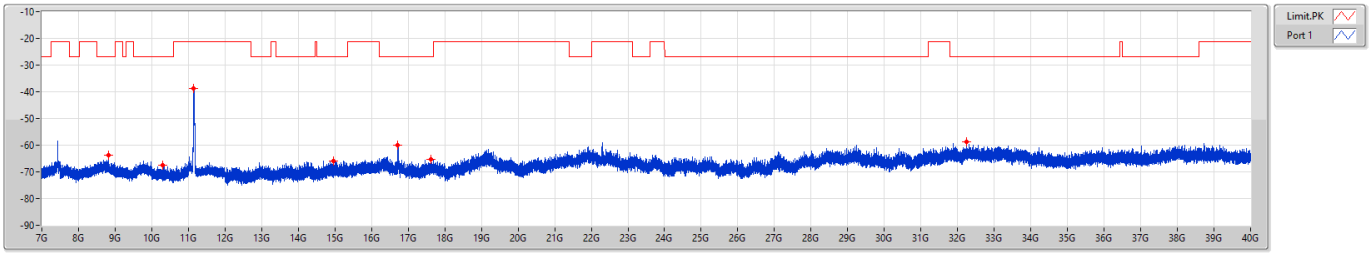
5500MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.333G	-68.75	-68.75
10G	11G	1M	AV	10.9895G	-54.70	-54.70
11G	12G	1M	AV	11.0055G	-64.79	-64.79
12G	15G	1M	AV	14.471G	-77.63	-77.63
15G	17G	1M	AV	16.1695G	-75.43	-75.43
17G	18G	1M	AV	17.709G	-75.88	-75.88
18G	40G	1M	AV	38.84019G	-68.67	-68.67

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

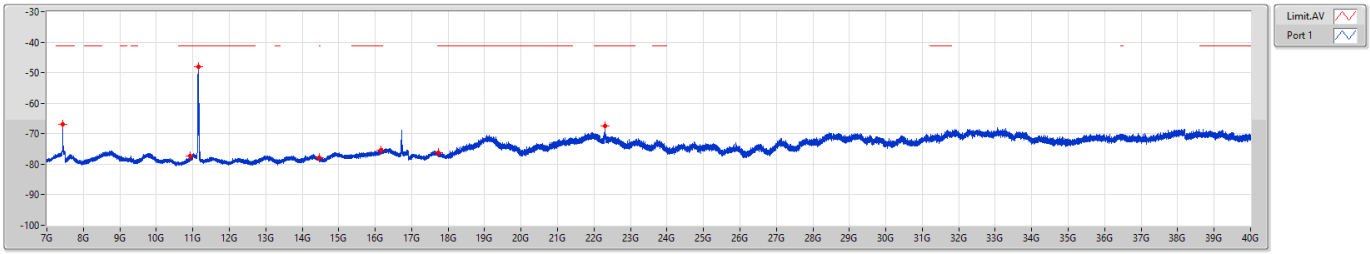
5580MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	8.8185G	-63.74	-63.74
10G	11G	1M	PK	10.3G	-67.64	-67.64
11G	12G	1M	PK	11.148G	-38.61	-38.61
12G	15G	1M	PK	14.968G	-65.85	-65.85
15G	17G	1M	PK	16.721G	-59.85	-59.85
17G	18G	1M	PK	17.612G	-65.43	-65.43
18G	40G	1M	PK	32.24706G	-58.86	-58.86

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

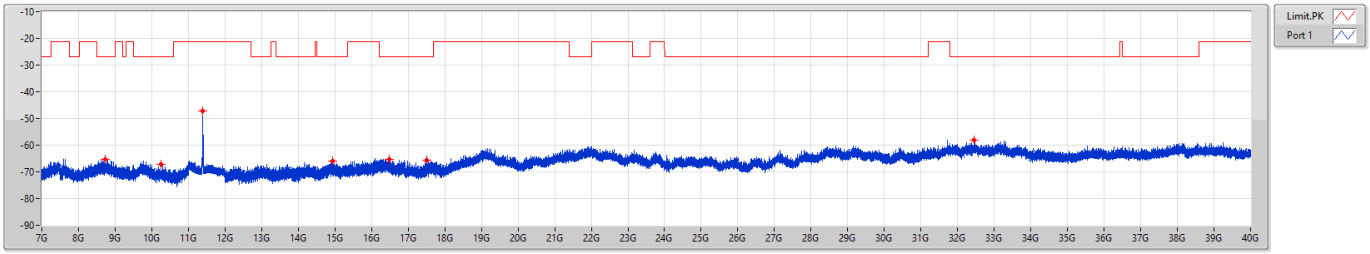
5580MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.4365G	-66.89	-66.89
10G	11G	1M	AV	10.921G	-77.33	-77.33
11G	12G	1M	AV	11.149G	-47.94	-47.94
12G	15G	1M	AV	14.473G	-77.83	-77.83
15G	17G	1M	AV	16.166G	-75.31	-75.31
17G	18G	1M	AV	17.7355G	-76.13	-76.13
18G	40G	1M	AV	22.29481G	-67.47	-67.47

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

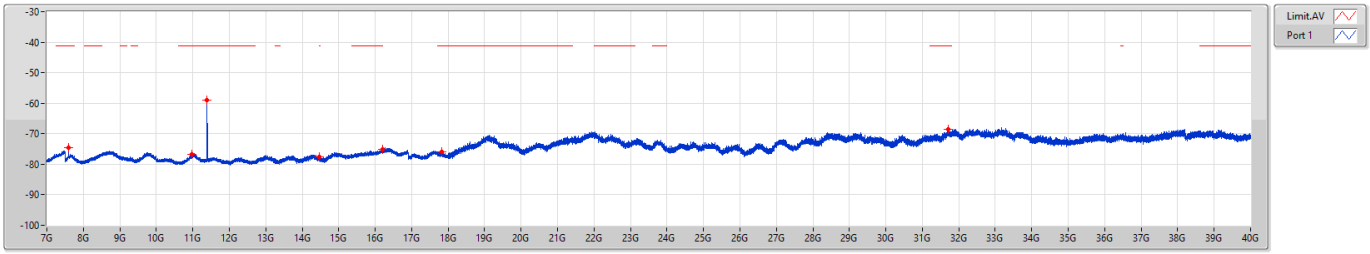
5700MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	8.7325G	-65.25	-65.25
10G	11G	1M	PK	10.251G	-67.33	-67.33
11G	12G	1M	PK	11.3875G	-47.12	-47.12
12G	15G	1M	PK	14.947G	-66.08	-66.08
15G	17G	1M	PK	16.4765G	-65.27	-65.27
17G	18G	1M	PK	17.5135G	-65.63	-65.63
18G	40G	1M	PK	32.44988G	-58.24	-58.24

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

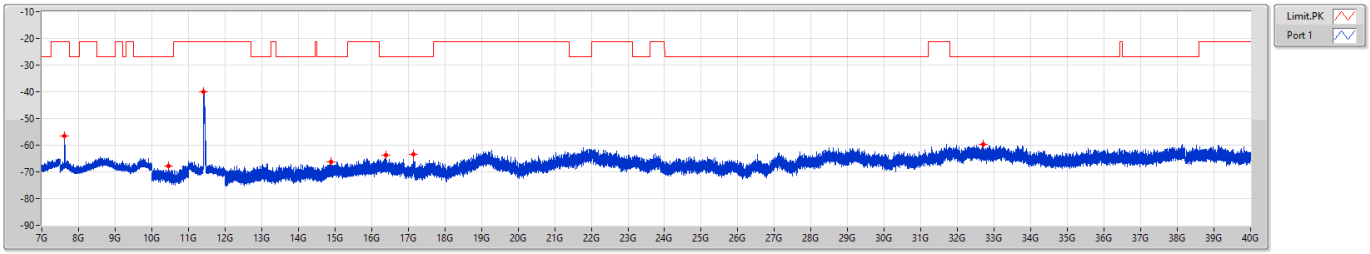
5700MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.5975G	-74.50	-74.50
10G	11G	1M	AV	10.9825G	-76.87	-76.87
11G	12G	1M	AV	11.389G	-59.01	-59.01
12G	15G	1M	AV	14.4735G	-77.64	-77.64
15G	17G	1M	AV	16.2G	-75.14	-75.14
17G	18G	1M	AV	17.821G	-75.81	-75.81
18G	40G	1M	AV	31.70531G	-68.55	-68.55

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

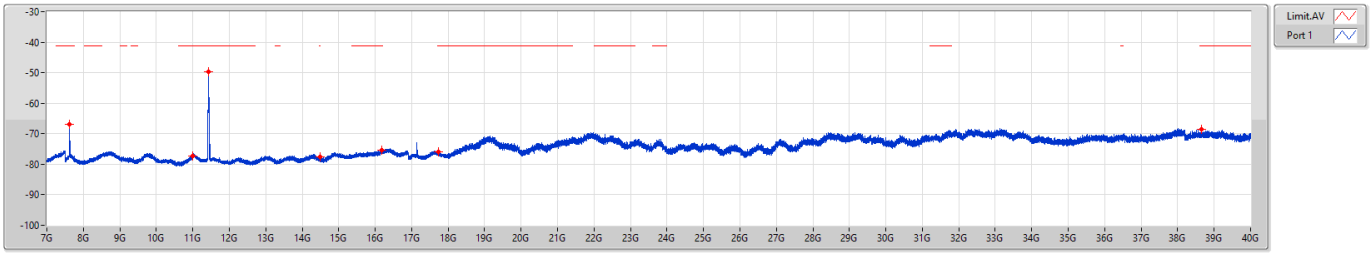
5720MHz Straddle 5.47-5.725GHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.62G	-56.68	-56.68
10G	11G	1M	PK	10.4565G	-67.81	-67.81
11G	12G	1M	PK	11.422G	-40.07	-40.07
12G	15G	1M	PK	14.8955G	-66.31	-66.31
15G	17G	1M	PK	16.3885G	-63.64	-63.64
17G	18G	1M	PK	17.143G	-63.57	-63.57
18G	40G	1M	PK	32.68844G	-59.64	-59.64

5.47-5.725GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

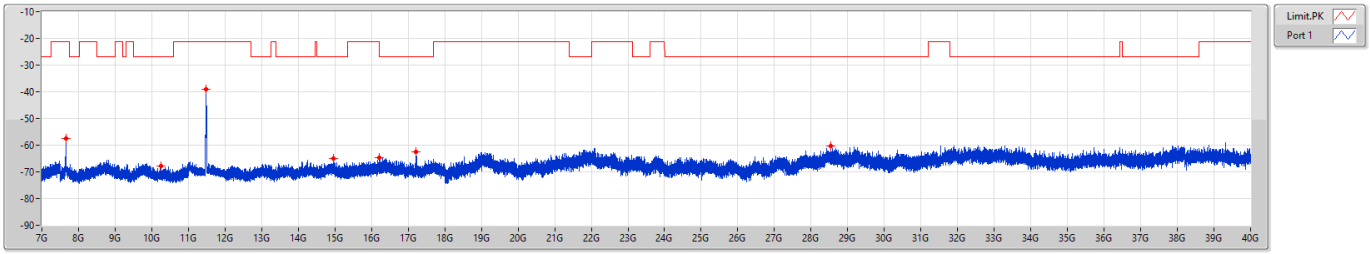
5720MHz Straddle 5.47-5.725GHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.622G	-66.89	-66.89
10G	11G	1M	AV	10.9925G	-77.29	-77.29
11G	12G	1M	AV	11.429G	-49.56	-49.56
12G	15G	1M	AV	14.4905G	-77.47	-77.47
15G	17G	1M	AV	16.19G	-75.43	-75.43
17G	18G	1M	AV	17.743G	-75.99	-75.99
18G	40G	1M	AV	38.66006G	-68.67	-68.67

5.725-5.85GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

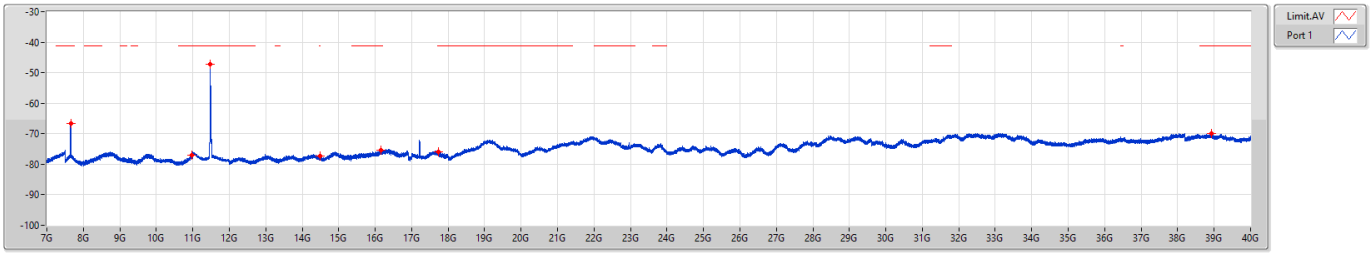
5745MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.658G	-57.52	-57.52
10G	11G	1M	PK	10.2585G	-67.73	-67.73
11G	12G	1M	PK	11.478G	-38.91	-38.91
12G	15G	1M	PK	14.962G	-64.86	-64.86
15G	17G	1M	PK	16.2105G	-64.69	-64.69
17G	18G	1M	PK	17.217G	-62.50	-62.50
18G	40G	1M	PK	28.53181G	-60.21	-60.21

5.725-5.85GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

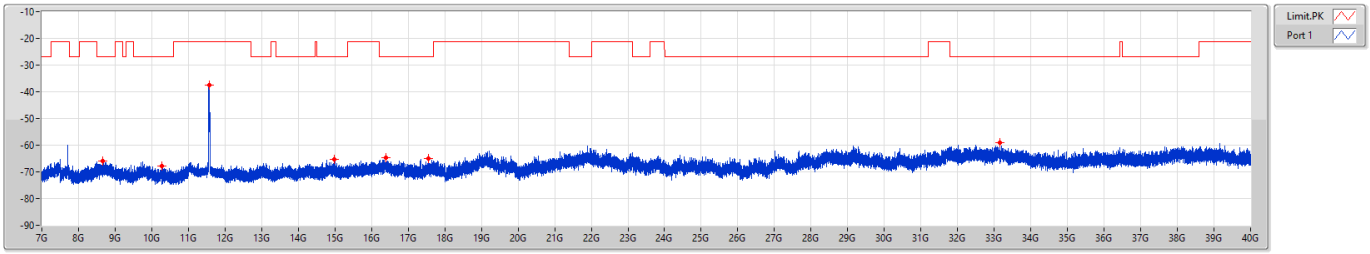
5745MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.655G	-66.58	-66.58
10G	11G	1M	AV	10.985G	-76.96	-76.96
11G	12G	1M	AV	11.4795G	-47.35	-47.35
12G	15G	1M	AV	14.49G	-77.32	-77.32
15G	17G	1M	AV	16.162G	-75.52	-75.52
17G	18G	1M	AV	17.7245G	-76.02	-76.02
18G	40G	1M	AV	38.92681G	-70.04	-70.04

5.725-5.85GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

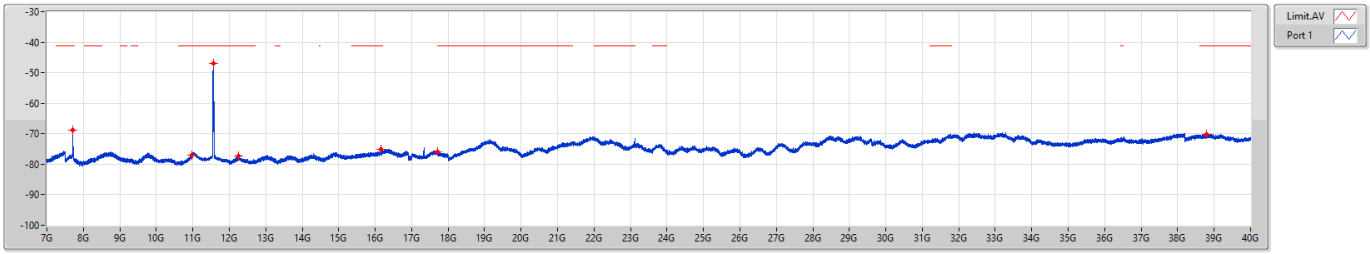
5785MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	8.662G	-65.79	-65.79
10G	11G	1M	PK	10.2685G	-67.83	-67.83
11G	12G	1M	PK	11.561G	-37.37	-37.37
12G	15G	1M	PK	14.9895G	-65.44	-65.44
15G	17G	1M	PK	16.39G	-64.56	-64.56
17G	18G	1M	PK	17.551G	-65.14	-65.14
18G	40G	1M	PK	33.14356G	-59.19	-59.19

5.725-5.85GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

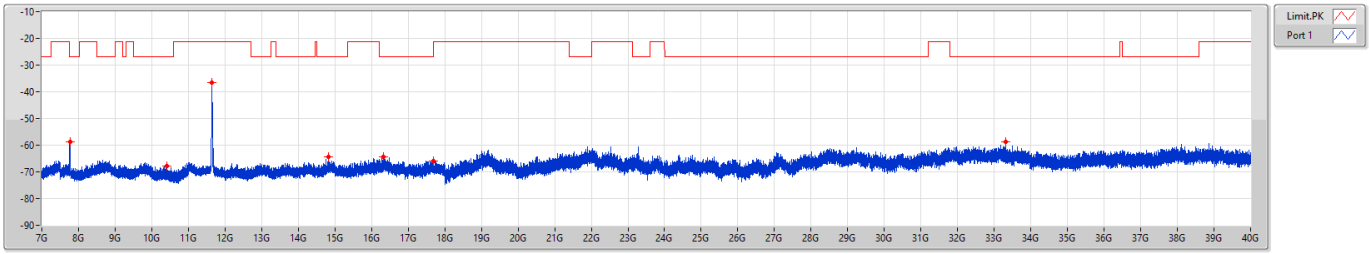
5785MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.7115G	-68.70	-68.70
10G	11G	1M	AV	10.975G	-76.98	-76.98
11G	12G	1M	AV	11.56G	-47.07	-47.07
12G	15G	1M	AV	12.2565G	-77.42	-77.42
15G	17G	1M	AV	16.169G	-75.13	-75.13
17G	18G	1M	AV	17.7065G	-75.96	-75.96
18G	40G	1M	AV	38.79688G	-70.15	-70.15

5.725-5.85GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE [PK]**

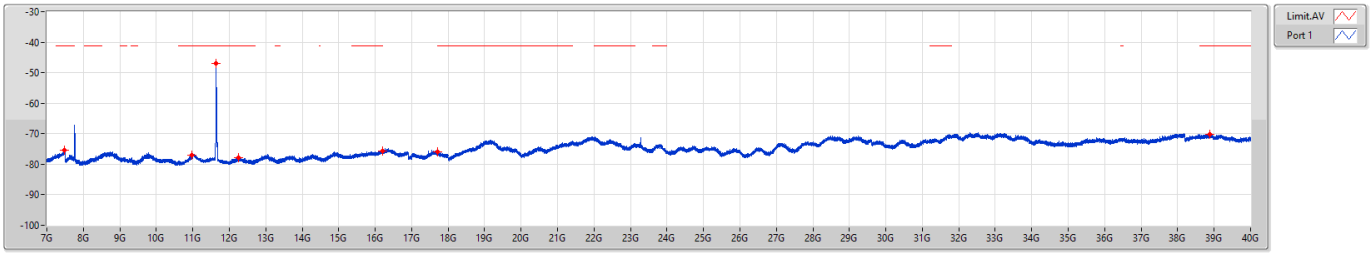
5825MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	PK	7.763G	-58.78	-58.78
10G	11G	1M	PK	10.4185G	-67.87	-67.87
11G	12G	1M	PK	11.64G	-36.43	-36.43
12G	15G	1M	PK	14.8215G	-64.31	-64.31
15G	17G	1M	PK	16.3155G	-64.50	-64.50
17G	18G	1M	PK	17.698G	-65.99	-65.99
18G	40G	1M	PK	33.31544G	-58.88	-58.88

5.725-5.85GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **CSE [AV]**

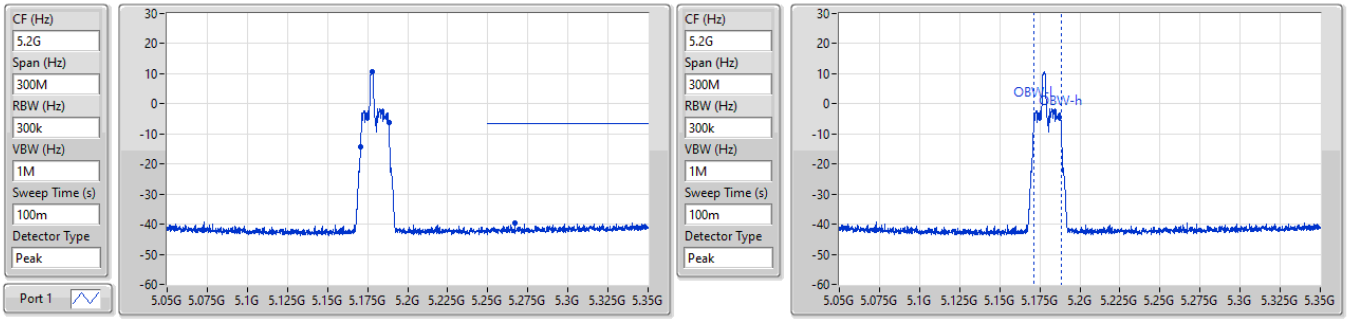
5825MHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)
7G	10G	1M	AV	7.476G	-75.49	-75.49
10G	11G	1M	AV	10.977G	-77.04	-77.04
11G	12G	1M	AV	11.6395G	-46.91	-46.91
12G	15G	1M	AV	12.2485G	-77.78	-77.78
15G	17G	1M	AV	16.2G	-75.54	-75.54
17G	18G	1M	AV	17.72G	-75.83	-75.83
18G	40G	1M	AV	38.88763G	-70.14	-70.14

5.15-5.25GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **EBW**

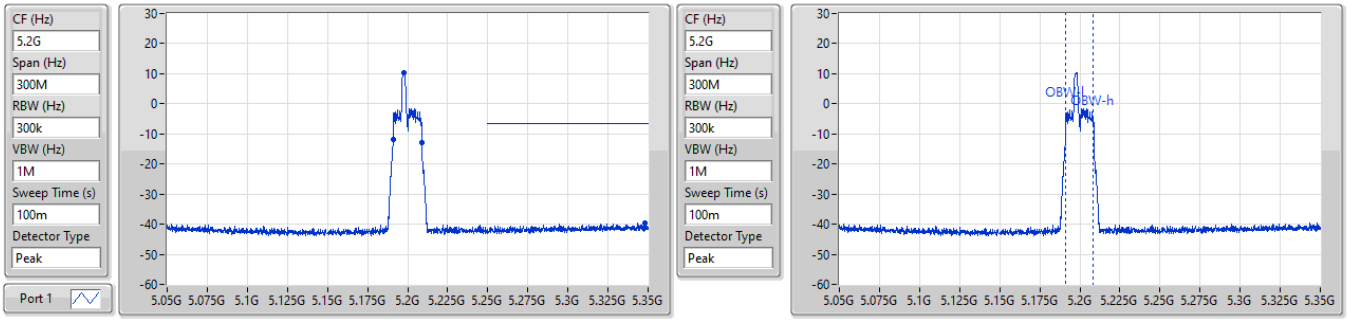
5180MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	BW Limit(Hz)	CP(dBm)	UE-Edge(Hz)	UE-Edge(dBm)	UE Limit(dBm)	Port
18M	5.17075G	5.18875G	17.076M	5.171301G	5.188377G	Inf	19.29	5.26705G	-39.68	-6.71	1

5.15-5.25GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **EBW**

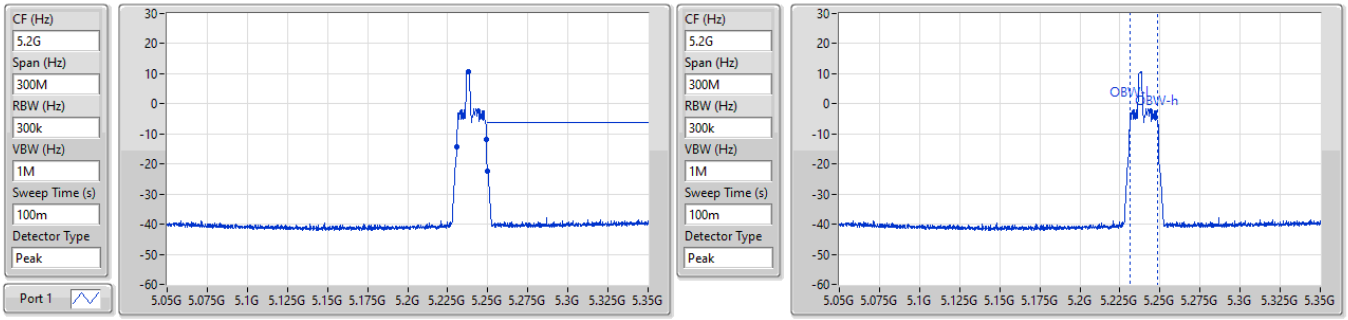
5200MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	BW Limit(Hz)	CP(dBm)	UE-Edge(Hz)	UE-Edge(dBm)	UE Limit(dBm)	Port
18.15M	5.19085G	5.209G	17.169M	5.191284G	5.208453G	Inf	19.28	5.3482G	-39.69	-6.72	1

5.15-5.25GHz_802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_1TX **EBW**

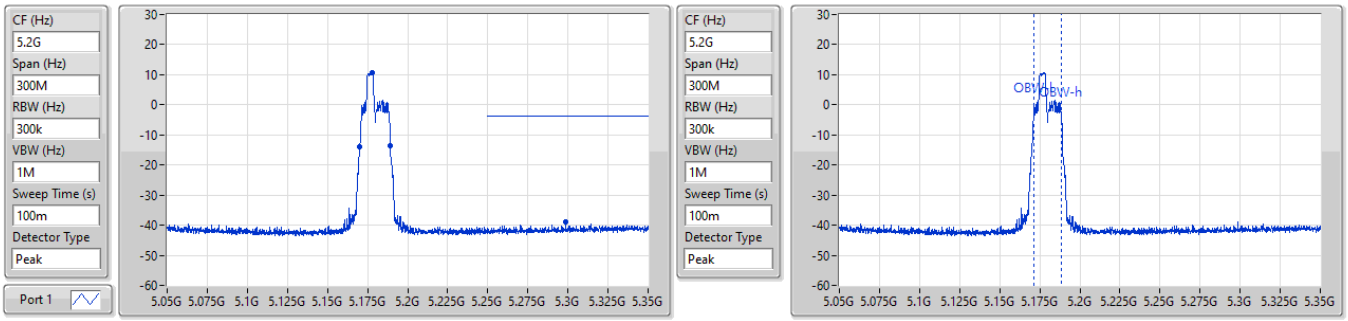
5240MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	BW Limit(Hz)	CP(dBm)	UE-Edge(Hz)	UE-Edge(dBm)	UE Limit(dBm)	Port
18.3M	5.23075G	5.24905G	17.154M	5.231274G	5.248428G	Inf	19.84	5.2501G	-22.55	-6.16	1

5.15-5.25GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **EBW**

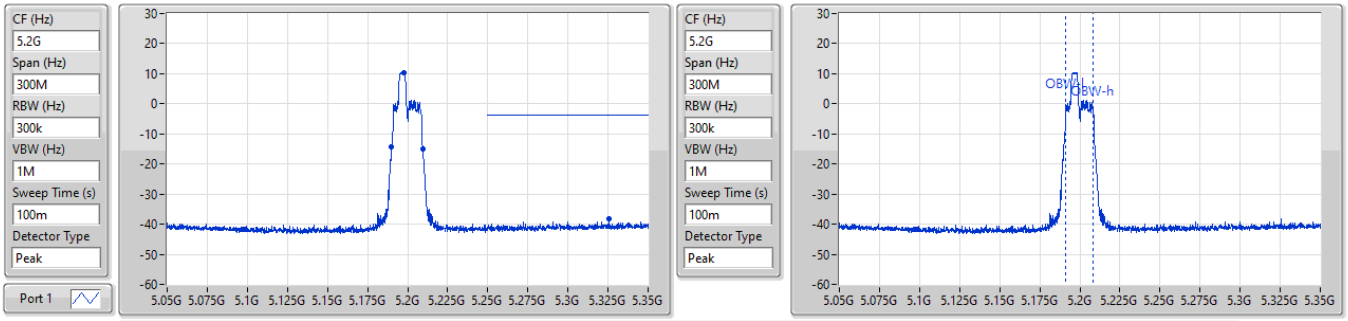
5180MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	BW Limit(Hz)	CP(dBm)	UE-Edge(Hz)	UE-Edge(dBm)	UE Limit(dBm)	Port
19.2M	5.17G	5.1892G	17.159M	5.171265G	5.188424G	Inf	22.22	5.2984G	-38.98	-3.78	1

5.15-5.25GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **EBW**

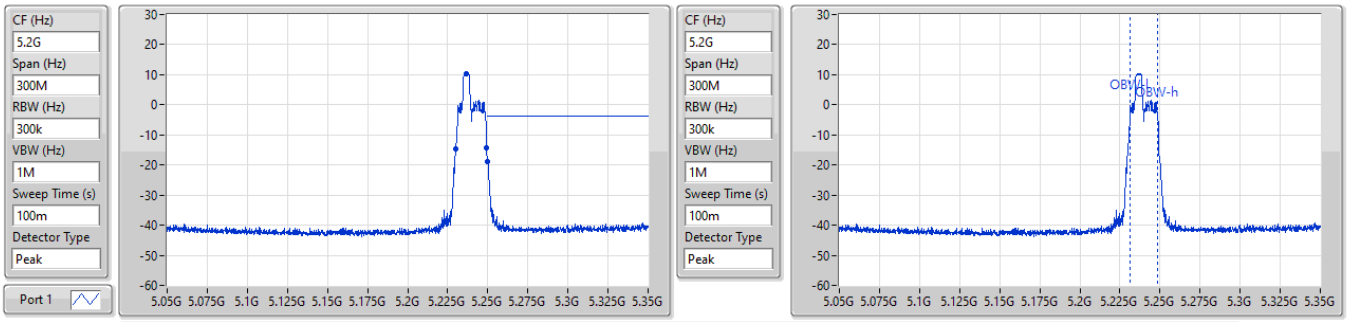
5200MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	BW Limit(Hz)	CP(dBm)	UE-Edge(Hz)	UE-Edge(dBm)	UE Limit(dBm)	Port
19.35M	5.18995G	5.2093G	17.137M	5.191275G	5.208412G	Inf	22.15	5.32555G	-38.11	-3.85	1

5.15-5.25GHz_802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_1TX **EBW**

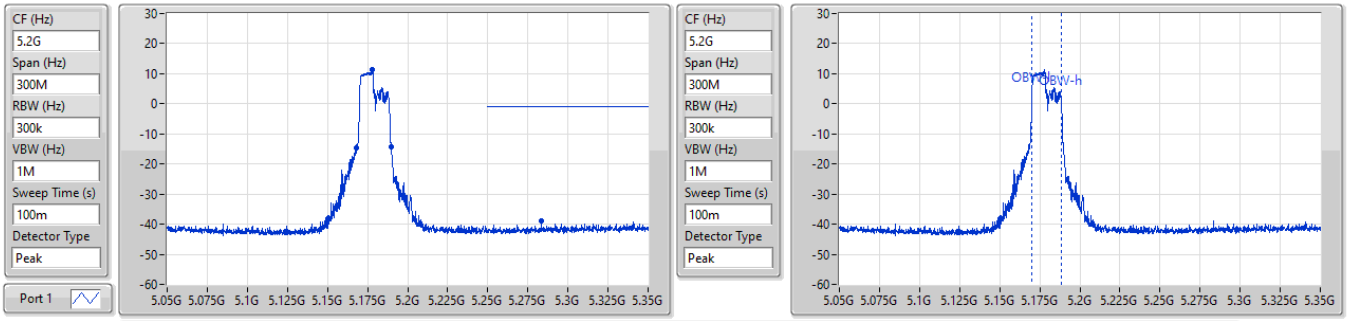
5240MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	BW Limit(Hz)	CP(dBm)	UE-Edge(Hz)	UE-Edge(dBm)	UE Limit(dBm)	Port
19.35M	5.22985G	5.2492G	17.118M	5.231305G	5.248422G	Inf	22.2	5.2501G	-19.01	-3.8	1

5.15-5.25GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **EBW**

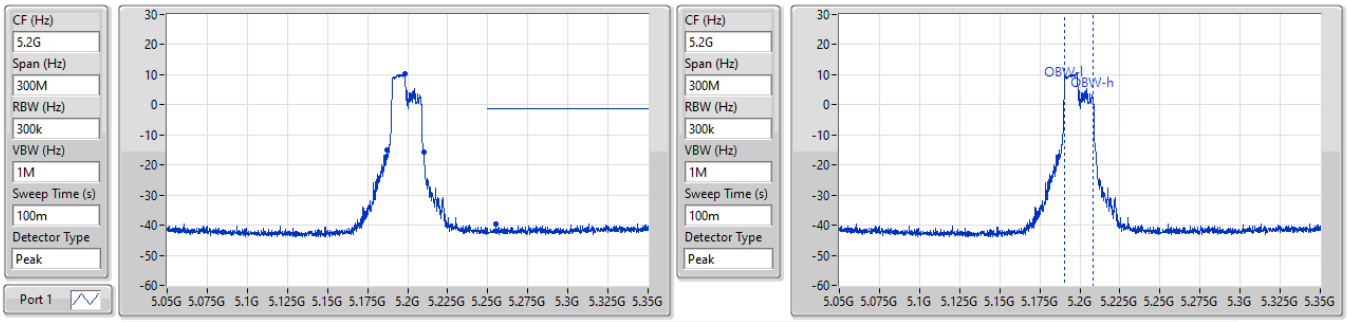
5180MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	BW Limit(Hz)	CP(dBm)	UE-Edge(Hz)	UE-Edge(dBm)	UE Limit(dBm)	Port
22.05M	5.16775G	5.1898G	18.359M	5.170124G	5.188483G	Inf	24.92	5.28355G	-38.95	-1.08	1

5.15-5.25GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **EBW**

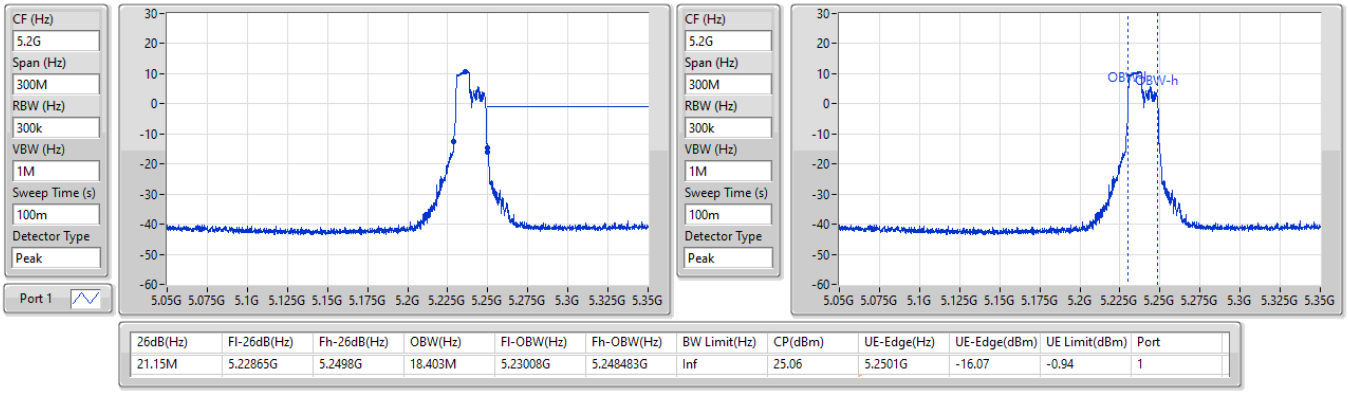
5200MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	BW Limit(Hz)	CP(dBm)	UE-Edge(Hz)	UE-Edge(dBm)	UE Limit(dBm)	Port
22.5M	5.1874G	5.2099G	18.297M	5.190184G	5.208482G	Inf	24.64	5.2552G	-39.44	-1.36	1

5.15-5.25GHz_802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_1TX **EBW**

5240MHz

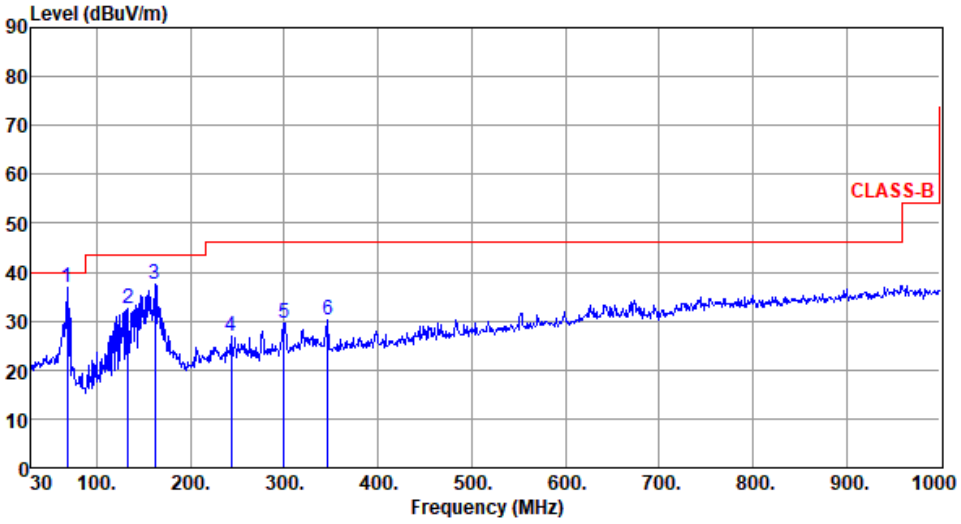


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	BW Limit(Hz)	CP(dBm)	UE-Edge(Hz)	UE-Edge(dBm)	UE Limit(dBm)	Port
21.15M	5.22865G	5.2498G	18.403M	5.23008G	5.248483G	Inf	25.06	5.2501G	-16.07	-0.94	1

Unwanted Emissions (Below 1GHz)

Modulation	ax HE20-OFDMA RU106	**Test Freq. (MHz)**	5580
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):22 Humidity(%):62

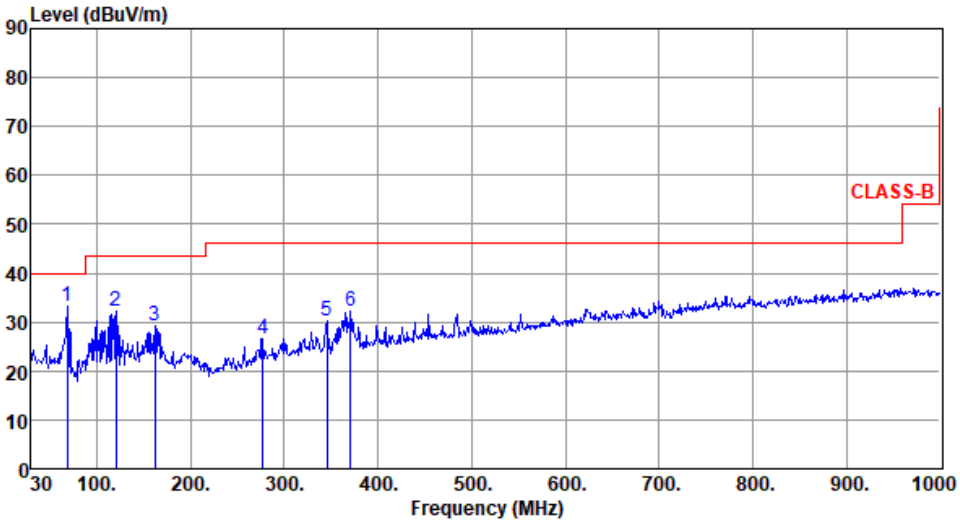


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	68.80	36.83	40.00	-3.17	47.64	-10.81	Peak	---	---
2	133.79	32.39	43.50	-11.11	42.15	-9.76	Peak	---	---
3	161.92	37.66	43.50	-5.84	46.51	-8.85	Peak	---	---
4	243.40	26.82	46.00	-19.18	37.00	-10.18	Peak	---	---
5	299.66	29.53	46.00	-16.47	37.51	-7.98	Peak	---	---
6	346.22	30.22	46.00	-15.78	37.06	-6.84	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-OFDMA RU106	**Test Freq. (MHz)**	5580
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):22 Humidity(%):62



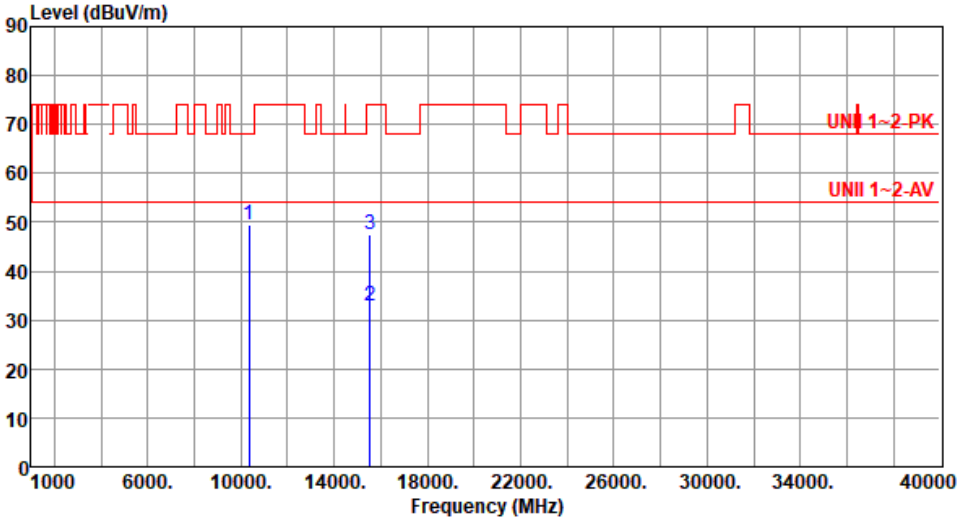
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	68.80	33.08	40.00	-6.92	43.89	-10.81	Peak	---	---
2	120.21	32.36	43.50	-11.14	43.36	-11.00	Peak	---	---
3	161.92	29.30	43.50	-14.20	38.15	-8.85	Peak	---	---
4	277.35	26.71	46.00	-19.29	35.33	-8.62	Peak	---	---
5	345.25	30.17	46.00	-15.83	37.02	-6.85	Peak	---	---
6	370.47	32.12	46.00	-13.88	38.13	-6.01	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.

Unwanted Emissions (Above 1GHz) for ax HE20-OFDMA RU26

Modulation	ax HE20-OFDMA RU26	**Test Freq. (MHz)**	5180
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):23 Humidity(%):63

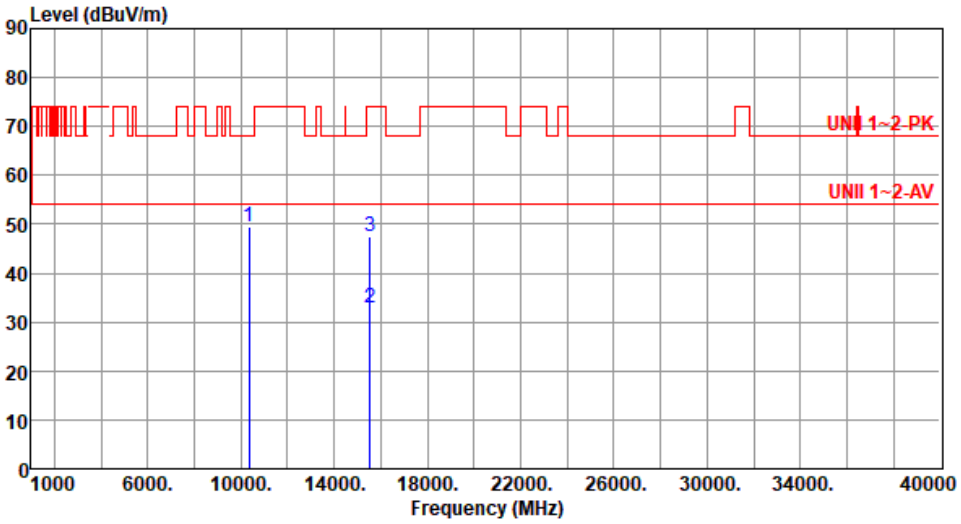


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10360.00	49.57	68.20	-18.63	40.55	9.02	Peak	132	325
2	15540.00	32.92	54.00	-21.08	26.17	6.75	Average	154	313
3	15540.00	47.39	74.00	-26.61	40.64	6.75	Peak	154	313

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-OFDMA RU26	**Test Freq. (MHz)**	5180
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):23 Humidity(%):63

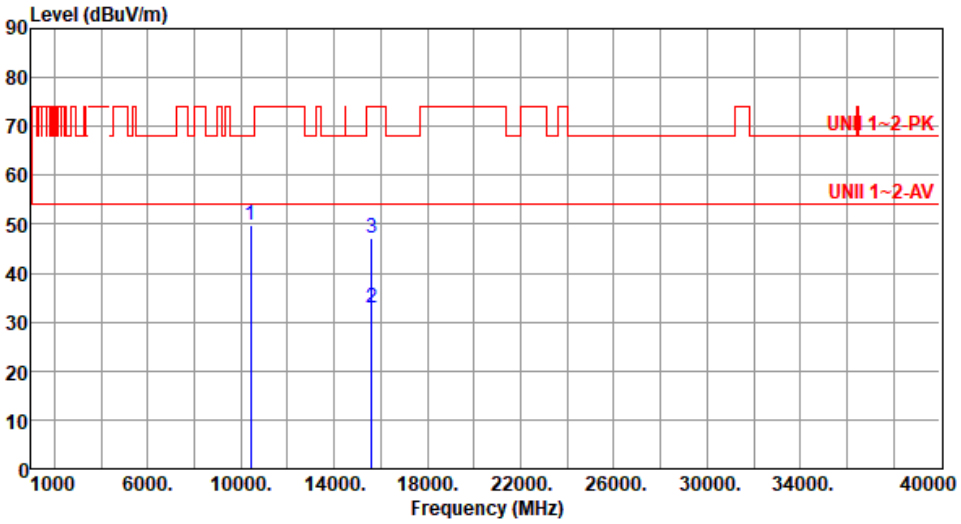


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10360.00	49.58	68.20	-18.62	40.56	9.02	Peak	100	195
2	15540.00	32.92	54.00	-21.08	26.17	6.75	Average	255	58
3	15540.00	47.49	74.00	-26.51	40.74	6.75	Peak	255	58

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-OFDMA RU26	**Test Freq. (MHz)**	5200
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):23 Humidity(%):63

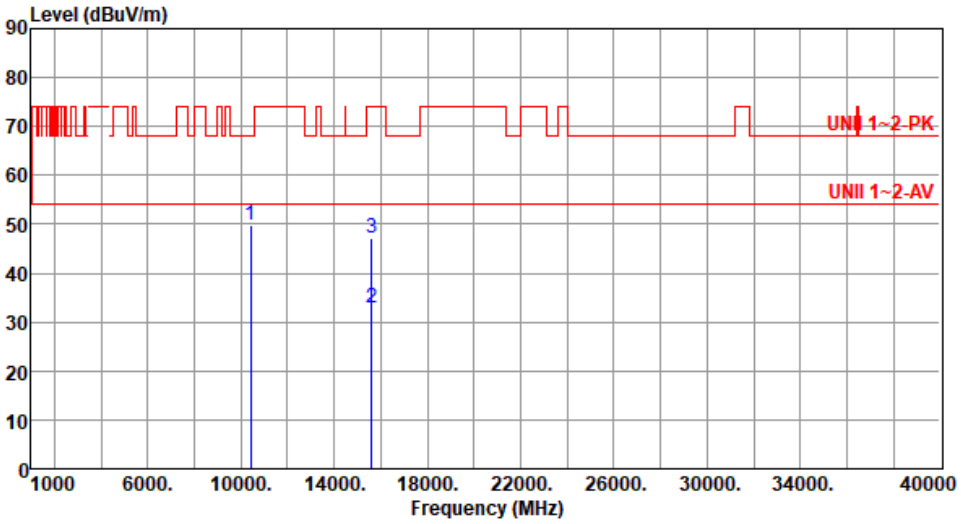


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10400.00	49.72	68.20	-18.48	40.63	9.09	Peak	122	316
2	15600.00	32.76	54.00	-21.24	26.18	6.58	Average	136	324
3	15600.00	47.19	74.00	-26.81	40.61	6.58	Peak	136	324

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-OFDMA RU26	**Test Freq. (MHz)**	5200
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):23 Humidity(%):63

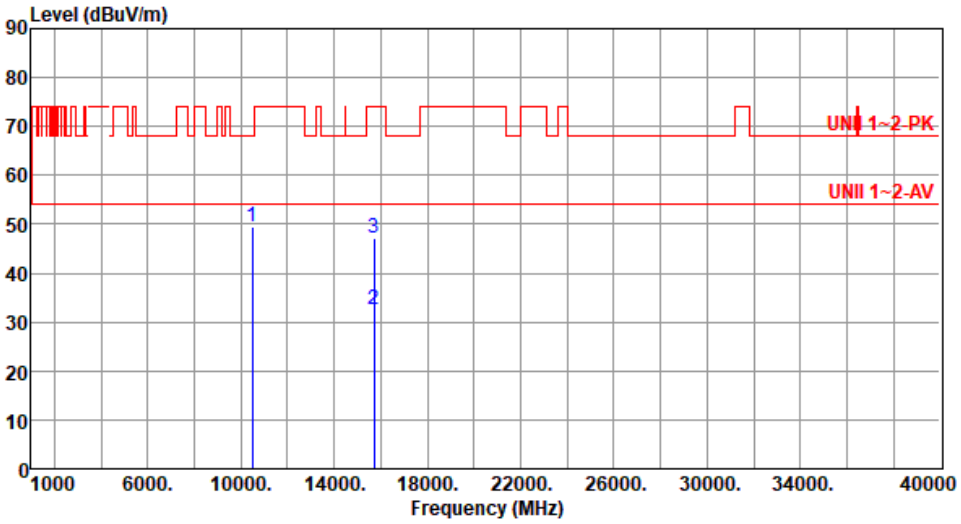


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10400.00	49.68	68.20	-18.52	40.59	9.09	Peak	100	165
2	15600.00	32.77	54.00	-21.23	26.19	6.58	Average	231	40
3	15600.00	47.16	74.00	-26.84	40.58	6.58	Peak	231	40

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-OFDMA RU26	**Test Freq. (MHz)**	5240
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):23 Humidity(%):63

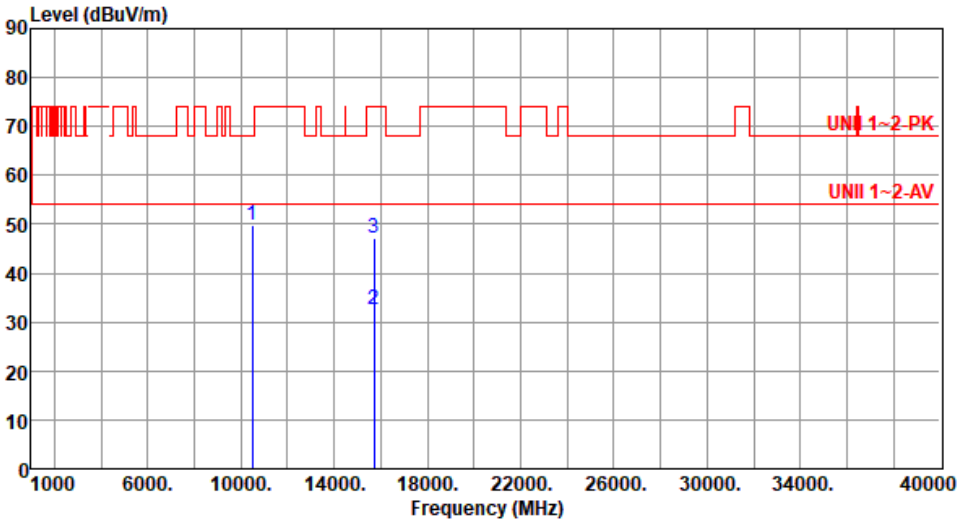


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10480.00	49.47	68.20	-18.73	40.57	8.90	Peak	151	304
2	15720.00	32.65	54.00	-21.35	26.19	6.46	Average	113	254
3	15720.00	47.04	74.00	-26.96	40.58	6.46	Peak	113	254

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-OFDMA RU26	**Test Freq. (MHz)**	5240
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):23 Humidity(%):63

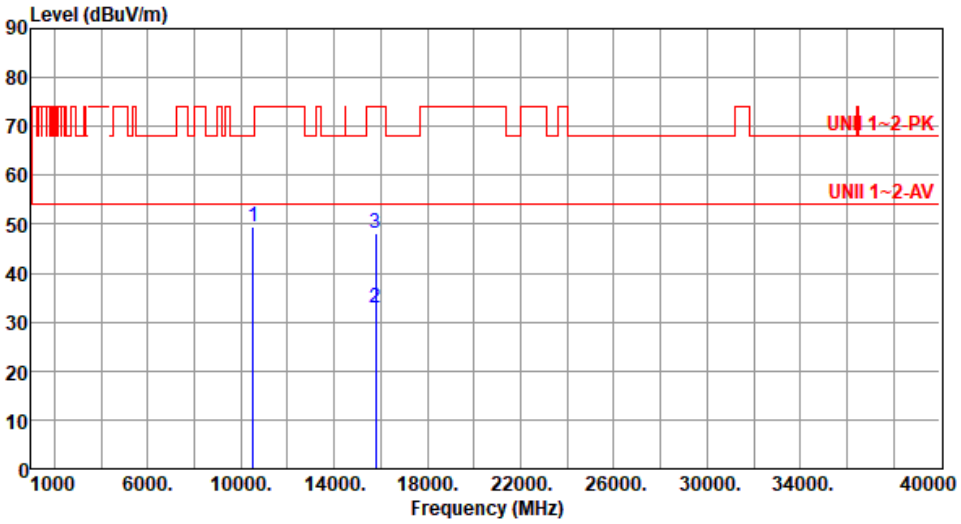


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10480.00	49.67	68.20	-18.53	40.77	8.90	Peak	100	192
2	15720.00	32.67	54.00	-21.33	26.21	6.46	Average	243	54
3	15720.00	47.09	74.00	-26.91	40.63	6.46	Peak	243	54

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-OFDMA RU26	**Test Freq. (MHz)**	5260
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

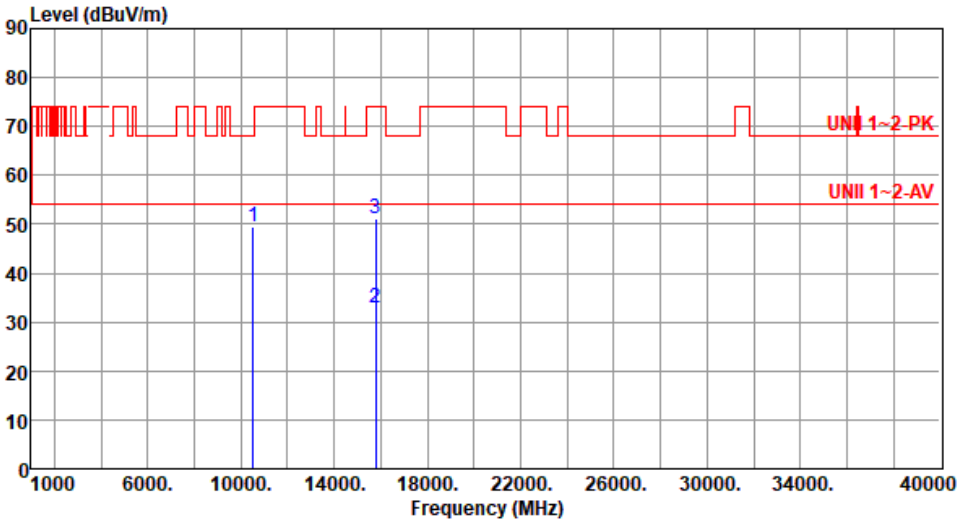


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10520.00	49.54	68.20	-18.66	40.68	8.86	Peak	190	65
2	15780.00	32.76	54.00	-21.24	26.20	6.56	Average	176	135
3	15780.00	48.08	74.00	-25.92	41.52	6.56	Peak	176	135

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-OFDMA RU26	**Test Freq. (MHz)**	5260
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

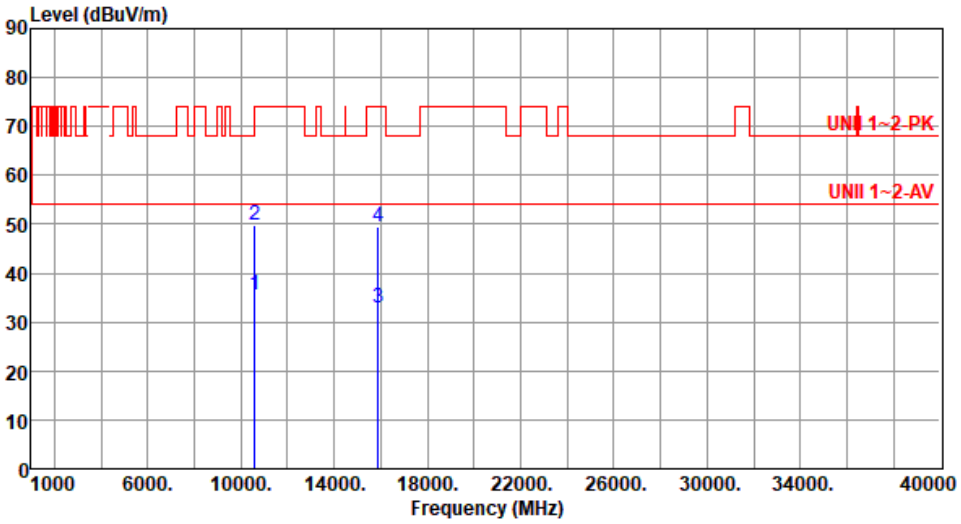


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10520.00	49.52	68.20	-18.68	40.66	8.86	Peak	144	228
2	15780.00	32.77	54.00	-21.23	26.21	6.56	Average	164	326
3	15780.00	51.14	74.00	-22.86	44.58	6.56	Peak	164	326

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-OFDMA RU26	**Test Freq. (MHz)**	5300
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

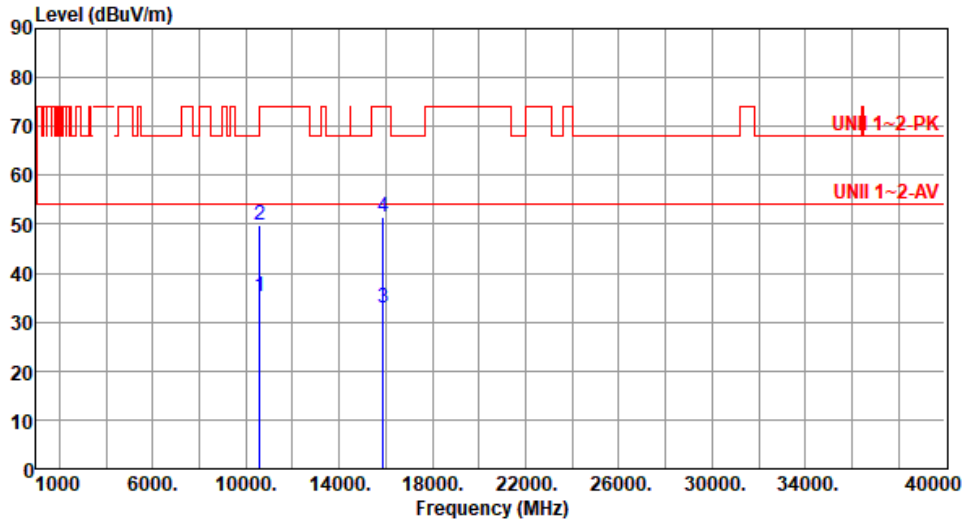


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10600.00	35.40	54.00	-18.60	26.24	9.16	Average	188	56
2	10600.00	49.92	74.00	-24.08	40.76	9.16	Peak	188	56
3	15900.00	33.03	54.00	-20.97	26.31	6.72	Average	176	127
4	15900.00	49.40	74.00	-24.60	42.68	6.72	Peak	176	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 HE20-OFDMA RU26	**Test Freq. (MHz)**	5300
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

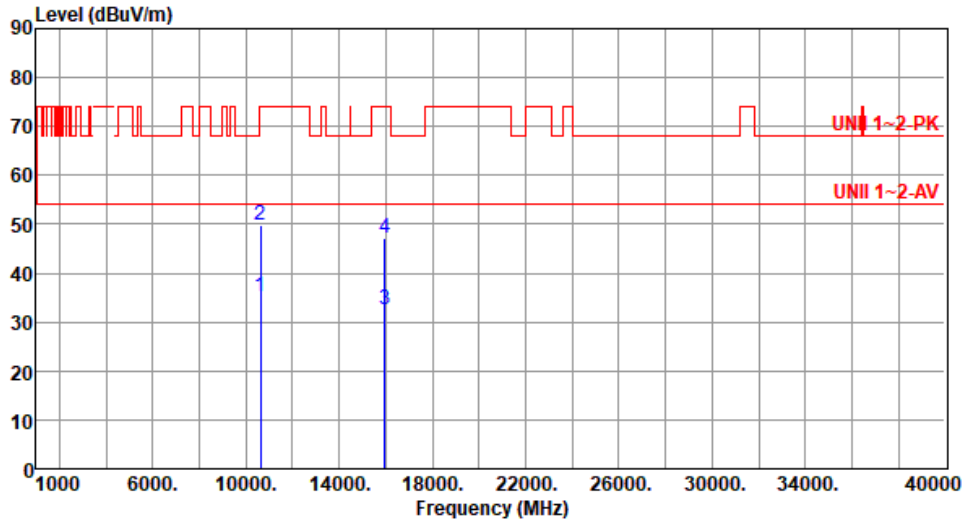


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10600.00	35.31	54.00	-18.69	26.15	9.16	Average	116	204
2	10600.00	49.72	74.00	-24.28	40.56	9.16	Peak	116	204
3	15900.00	32.95	54.00	-21.05	26.23	6.72	Average	155	318
4	15900.00	51.33	74.00	-22.67	44.61	6.72	Peak	155	318

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-OFDMA RU26	**Test Freq. (MHz)**	5320
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

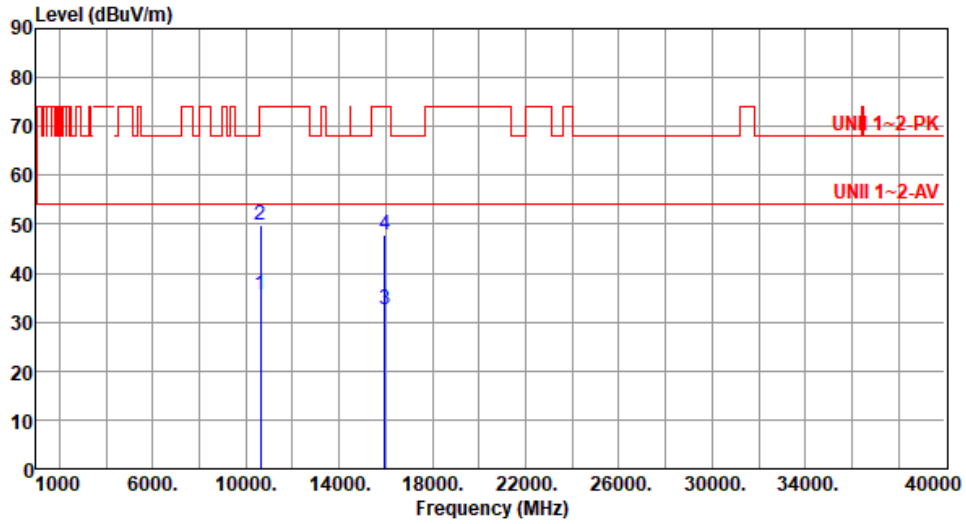


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10640.00	35.35	54.00	-18.65	26.19	9.16	Average	214	73
2	10640.00	49.71	74.00	-24.29	40.55	9.16	Peak	214	73
3	15960.00	32.68	54.00	-21.32	26.23	6.45	Average	178	123
4	15960.00	47.00	74.00	-27.00	40.55	6.45	Peak	178	123

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-OFDMA RU26	**Test Freq. (MHz)**	5320
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

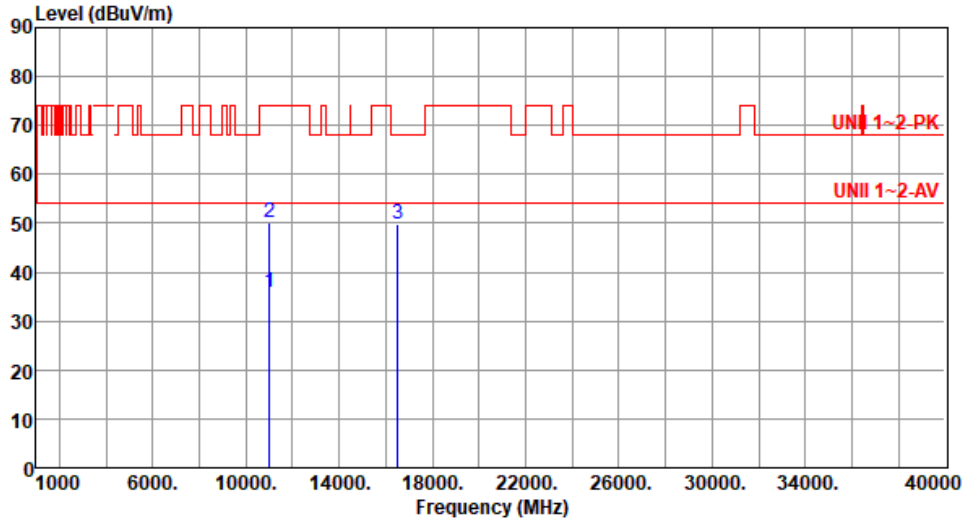


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10640.00	35.38	54.00	-18.62	26.22	9.16	Average	164	234
2	10640.00	49.84	74.00	-24.16	40.68	9.16	Peak	164	234
3	15960.00	32.63	54.00	-21.37	26.18	6.45	Average	181	308
4	15960.00	47.79	74.00	-26.21	41.34	6.45	Peak	181	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-OFDMA RU26	**Test Freq. (MHz)**	5500
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

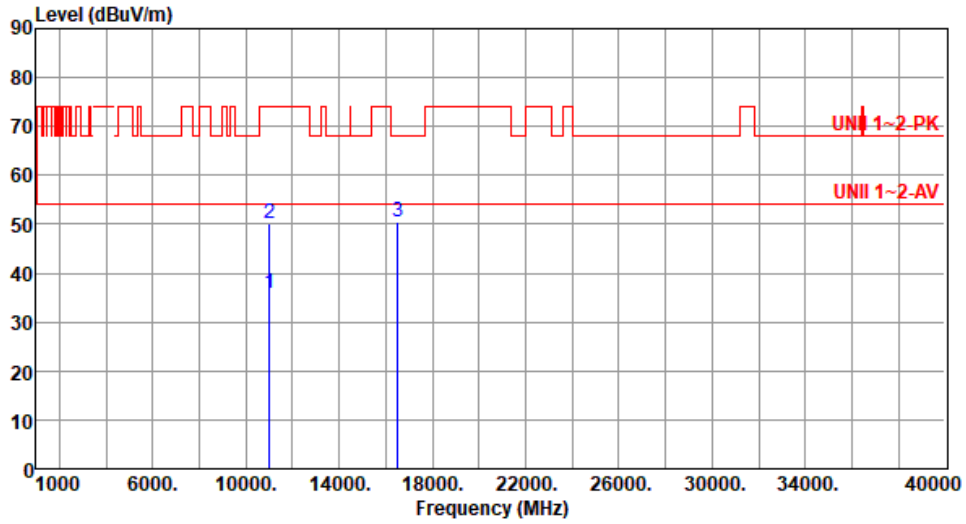


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11000.00	35.92	54.00	-18.08	26.35	9.57	Average	100	243
2	11000.00	50.12	74.00	-23.88	40.55	9.57	Peak	100	243
3	16500.00	49.91	68.20	-18.29	40.84	9.07	Peak	100	135

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-OFDMA RU26	**Test Freq. (MHz)**	5500
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

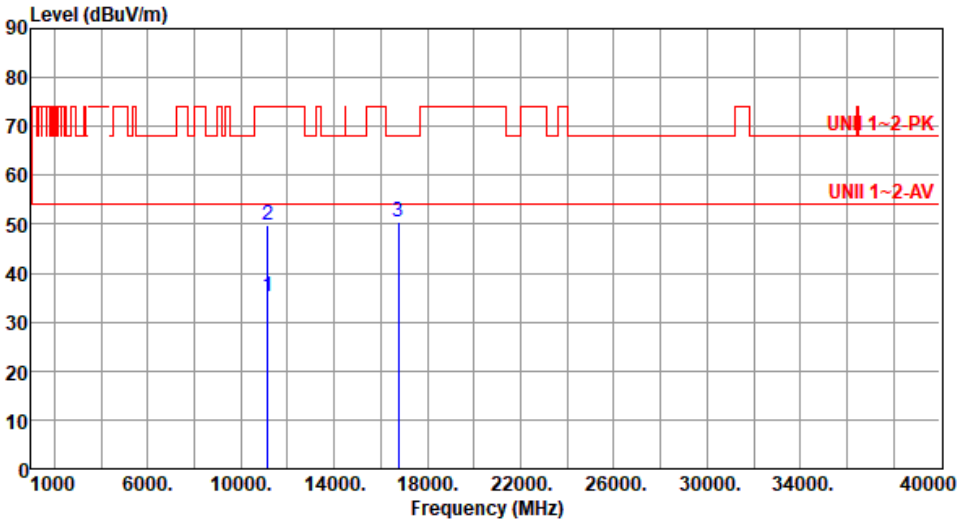


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11000.00	35.76	54.00	-18.24	26.19	9.57	Average	151	207
2	11000.00	50.25	74.00	-23.75	40.68	9.57	Peak	151	207
3	16500.00	50.40	68.20	-17.80	41.33	9.07	Peak	100	123

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-OFDMA RU26	**Test Freq. (MHz)**	5580
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

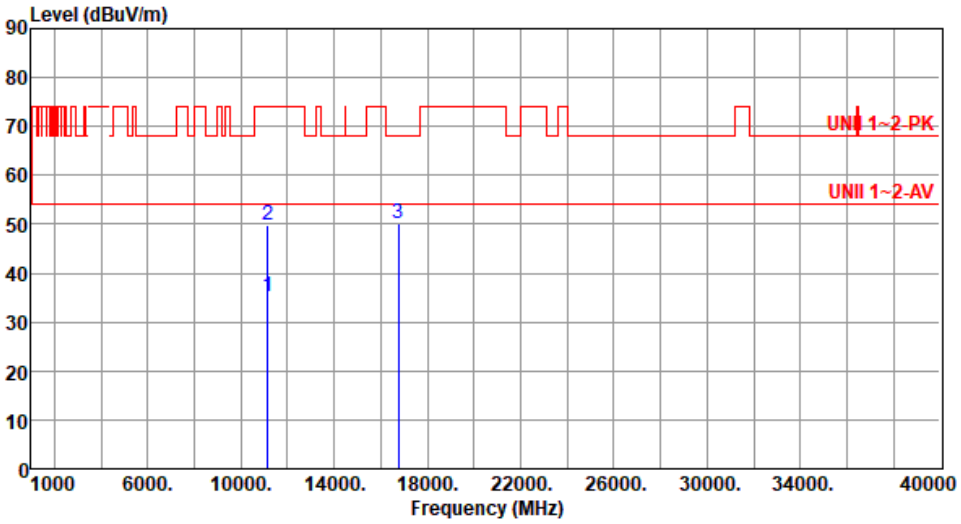


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11160.00	35.06	54.00	-18.94	26.17	8.89	Average	100	231
2	11160.00	49.77	74.00	-24.23	40.88	8.89	Peak	100	231
3	16740.00	50.52	68.20	-17.68	41.06	9.46	Peak	100	144

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 HE20-OFDMA RU26	**Test Freq. (MHz)**	5580
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

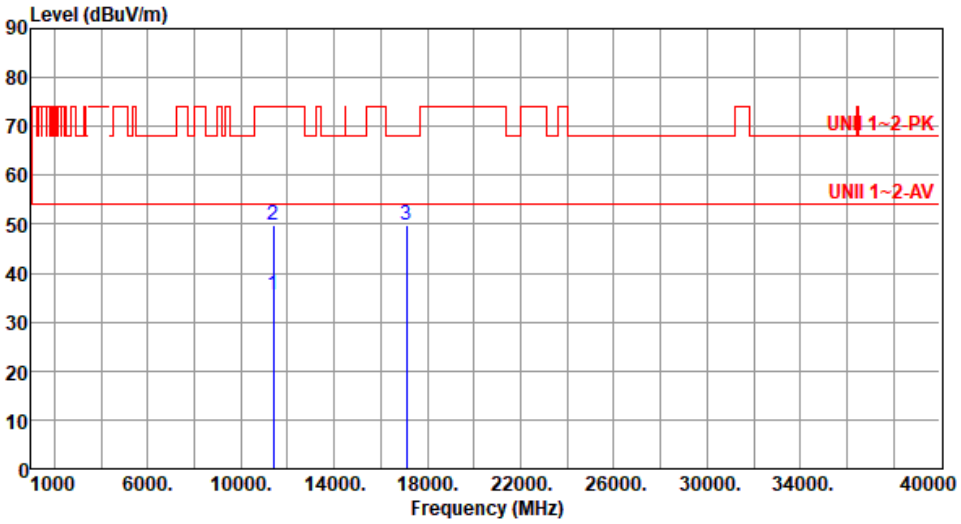


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11160.00	35.13	54.00	-18.87	26.24	8.89	Average	124	205
2	11160.00	49.75	74.00	-24.25	40.86	8.89	Peak	124	205
3	16740.00	50.23	68.20	-17.97	40.77	9.46	Peak	100	155

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-OFDMA RU26	**Test Freq. (MHz)**	5700
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

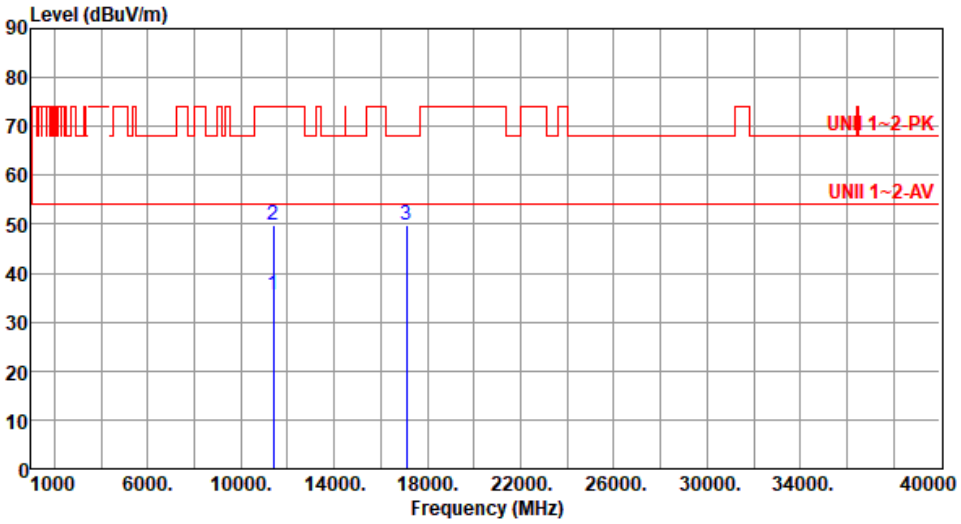


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11400.00	35.41	54.00	-18.59	26.18	9.23	Average	100	186
2	11400.00	49.89	74.00	-24.11	40.66	9.23	Peak	100	186
3	17100.00	49.87	68.20	-18.33	40.71	9.16	Peak	100	123

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-OFDMA RU26	**Test Freq. (MHz)**	5700
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

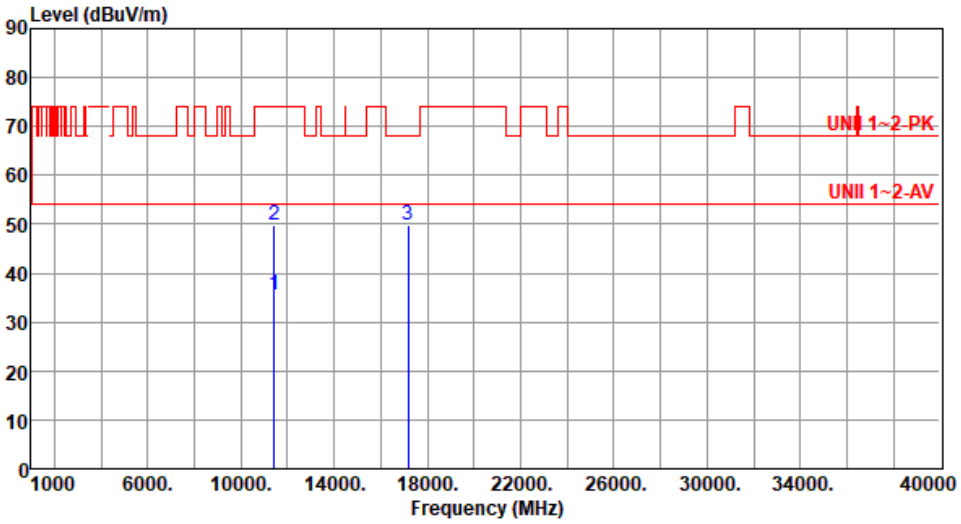


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11400.00	35.40	54.00	-18.60	26.17	9.23	Average	144	172
2	11400.00	49.78	74.00	-24.22	40.55	9.23	Peak	144	172
3	17100.00	49.72	68.20	-18.48	40.56	9.16	Peak	100	126

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-OFDMA RU26	**Test Freq. (MHz)**	5720
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

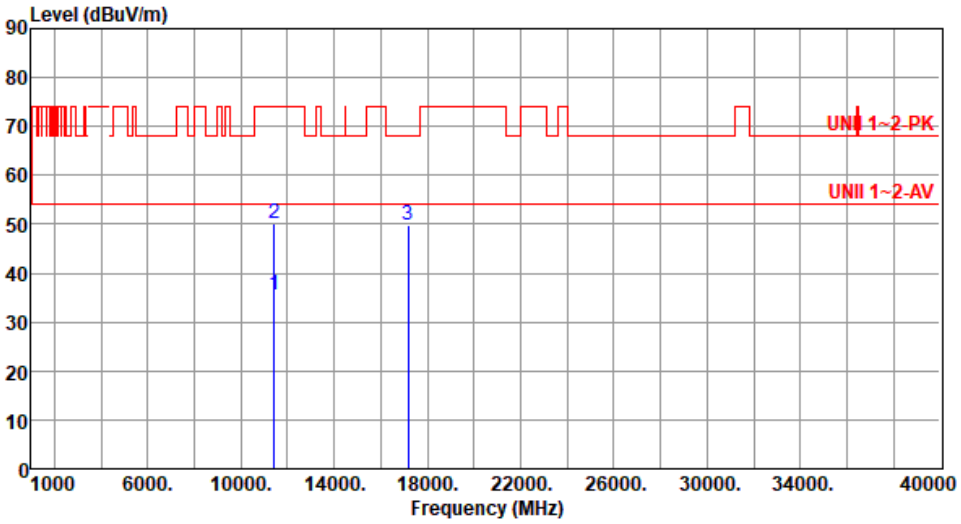


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11440.00	35.60	54.00	-18.40	26.27	9.33	Average	100	224
2	11440.00	49.88	74.00	-24.12	40.55	9.33	Peak	100	224
3	17160.00	49.92	68.20	-18.28	40.84	9.08	Peak	100	132

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 HE20-OFDMA RU26	**Test Freq. (MHz)**	5720
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

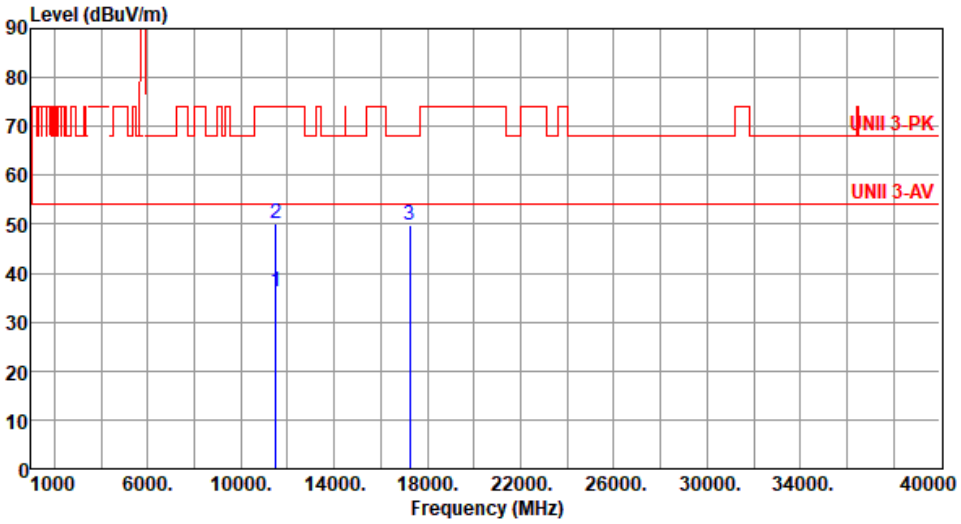


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11440.00	35.58	54.00	-18.42	26.25	9.33	Average	131	173
2	11440.00	50.00	74.00	-24.00	40.67	9.33	Peak	131	173
3	17160.00	49.97	68.20	-18.23	40.89	9.08	Peak	100	133

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-OFDMA RU26	**Test Freq. (MHz)**	5745
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

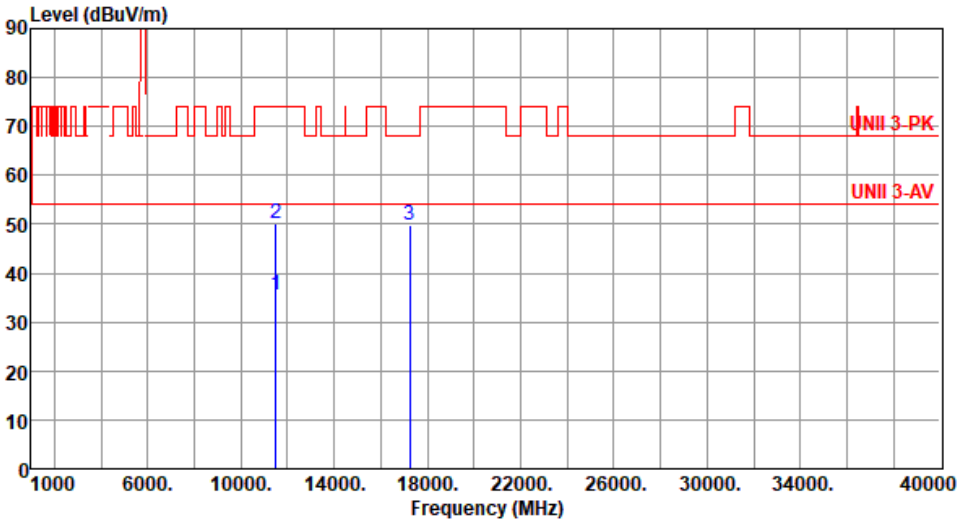


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11490.00	36.04	54.00	-17.96	26.59	9.45	Average	234	322
2	11490.00	50.13	74.00	-23.87	40.68	9.45	Peak	234	322
3	17235.00	49.75	68.20	-18.45	40.65	9.10	Peak	251	135

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-OFDMA RU26	**Test Freq. (MHz)**	5745
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

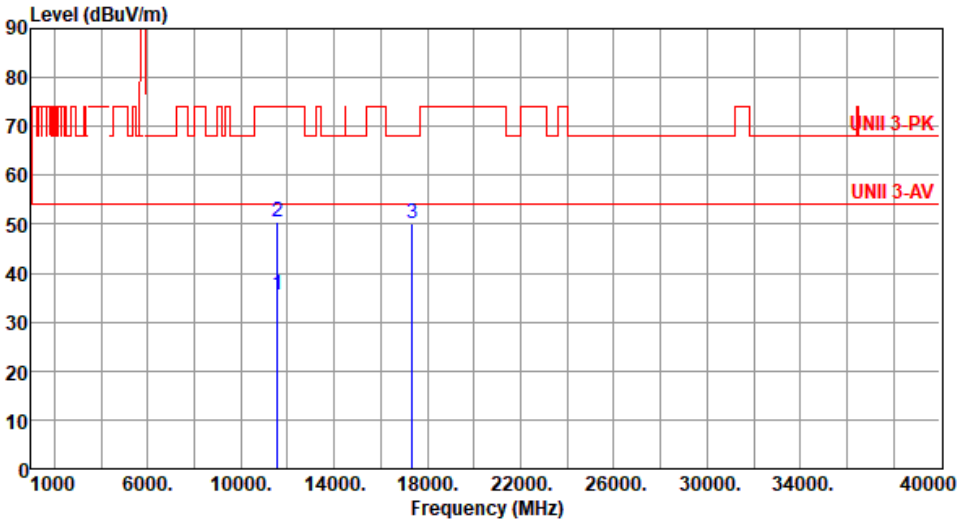


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11490.00	35.63	54.00	-18.37	26.18	9.45	Average	236	31
2	11490.00	50.15	74.00	-23.85	40.70	9.45	Peak	236	31
3	17235.00	49.77	68.20	-18.43	40.67	9.10	Peak	244	336

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-OFDMA RU26	**Test Freq. (MHz)**	5785
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

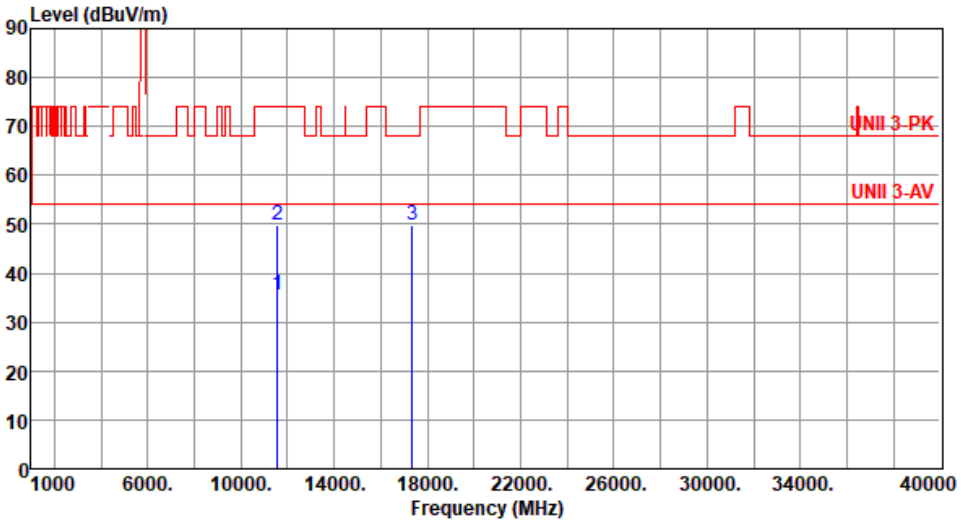


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11570.00	35.48	54.00	-18.52	26.24	9.24	Average	254	303
2	11570.00	50.47	74.00	-23.53	41.23	9.24	Peak	254	303
3	17355.00	50.00	68.20	-18.20	40.82	9.18	Peak	222	125

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-OFDMA RU26	**Test Freq. (MHz)**	5785
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

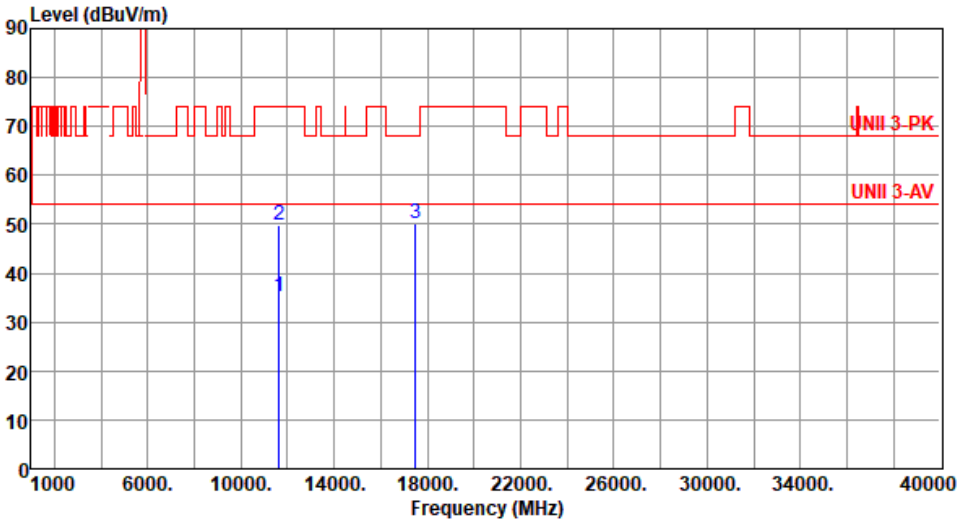


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11570.00	35.56	54.00	-18.44	26.32	9.24	Average	244	32
2	11570.00	49.96	74.00	-24.04	40.72	9.24	Peak	244	32
3	17355.00	49.76	68.20	-18.44	40.58	9.18	Peak	256	343

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-OFDMA RU26	**Test Freq. (MHz)**	5825
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

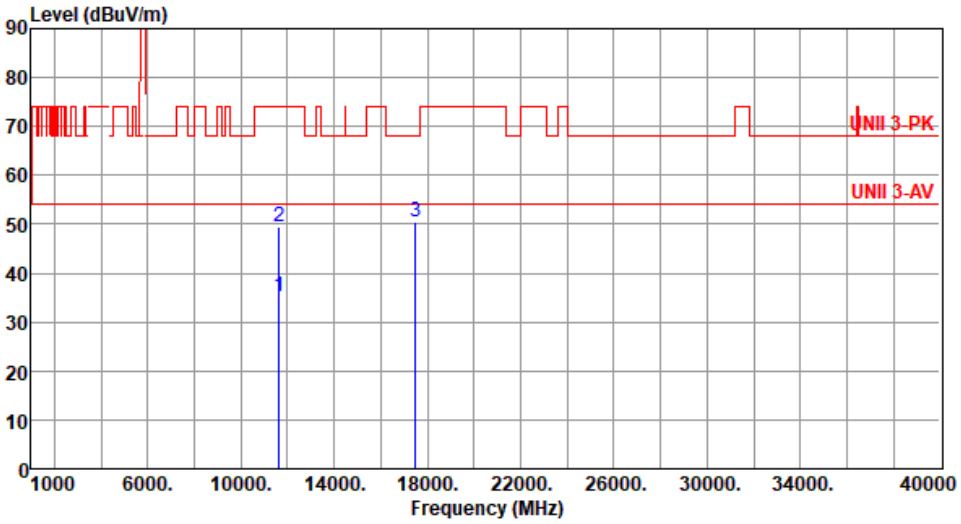


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11650.00	35.16	54.00	-18.84	26.22	8.94	Average	236	308
2	11650.00	49.84	74.00	-24.16	40.90	8.94	Peak	236	308
3	17475.00	50.14	68.20	-18.06	40.67	9.47	Peak	256	134

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 HE20-OFDMA RU26	**Test Freq. (MHz)**	5825
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64



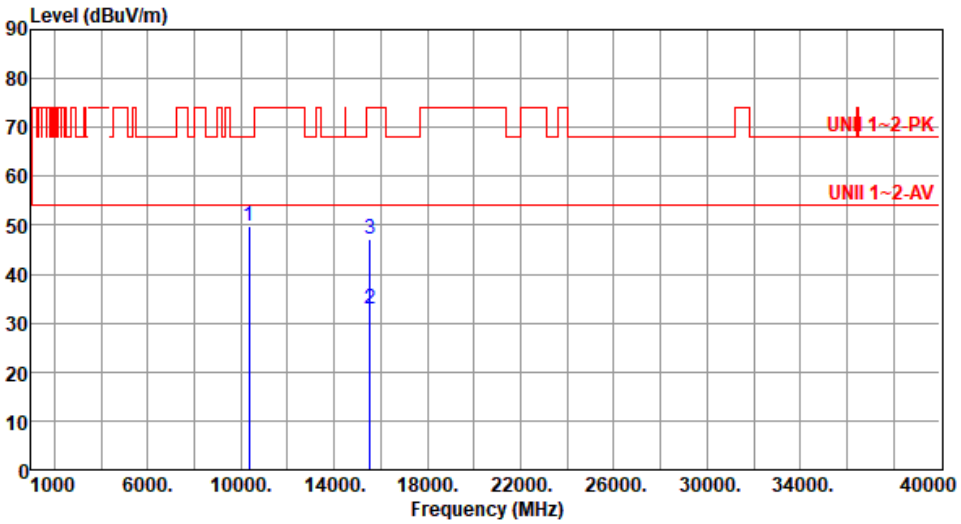
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11650.00	35.29	54.00	-18.71	26.35	8.94	Average	240	38
2	11650.00	49.64	74.00	-24.36	40.70	8.94	Peak	240	38
3	17475.00	50.53	68.20	-17.67	41.06	9.47	Peak	228	318

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-OFDMA RU52

Modulation	ax HE20-OFDMA RU52	**Test Freq. (MHz)**	5180
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):23 Humidity(%):63

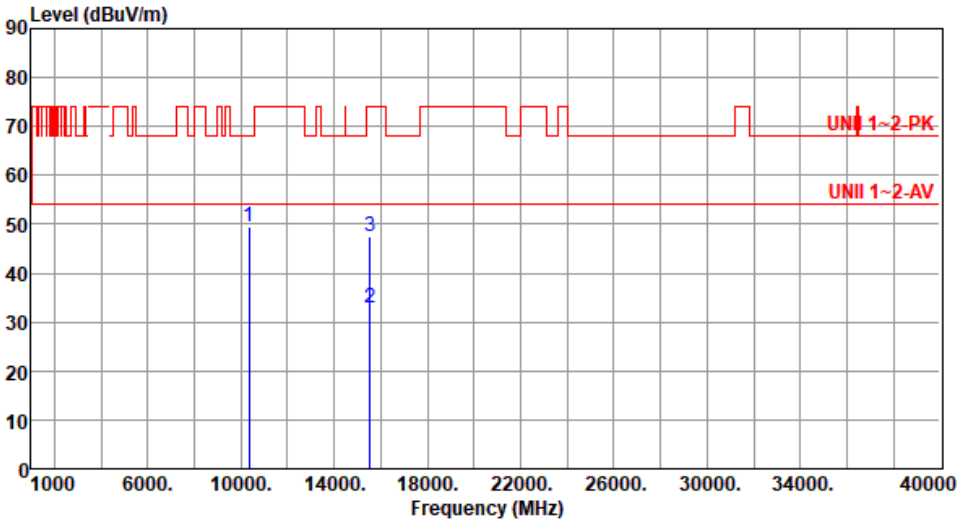


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10360.00	49.70	68.20	-18.50	40.68	9.02	Peak	142	326
2	15540.00	32.95	54.00	-21.05	26.20	6.75	Average	129	315
3	15540.00	47.32	74.00	-26.68	40.57	6.75	Peak	129	315

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-OFDMA RU52	**Test Freq. (MHz)**	5180
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):23 Humidity(%):63

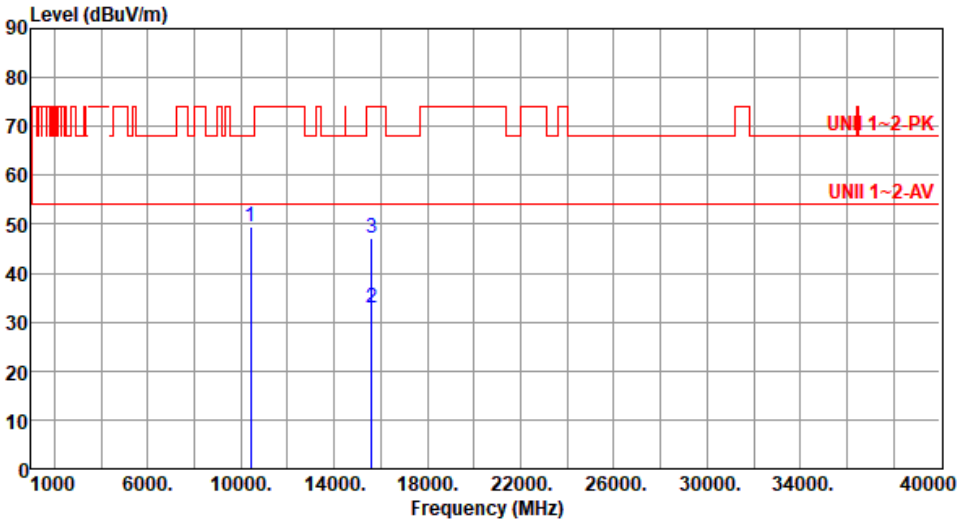


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10360.00	49.63	68.20	-18.57	40.61	9.02	Peak	100	212
2	15540.00	32.97	54.00	-21.03	26.22	6.75	Average	220	63
3	15540.00	47.34	74.00	-26.66	40.59	6.75	Peak	220	63

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-OFDMA RU52	**Test Freq. (MHz)**	5200
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):23 Humidity(%):63

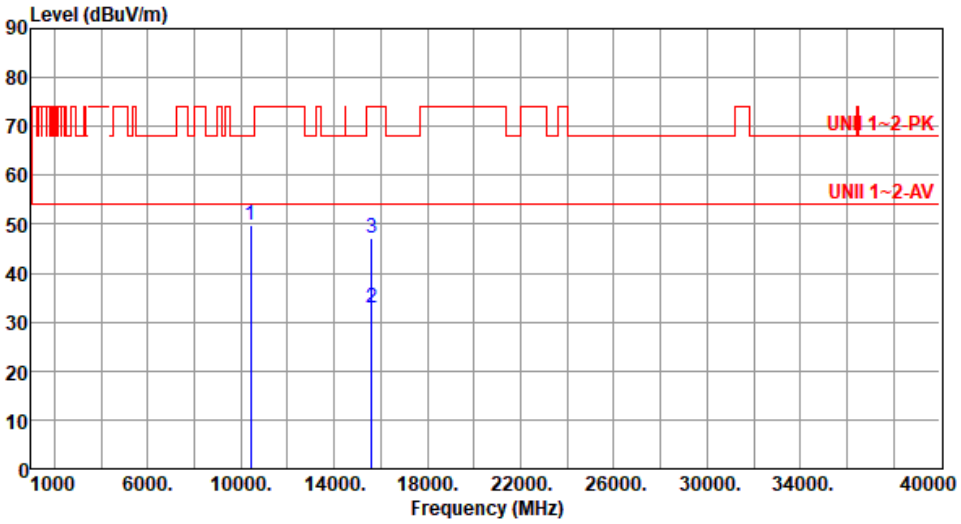


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10400.00	49.64	68.20	-18.56	40.55	9.09	Peak	130	316
2	15600.00	32.76	54.00	-21.24	26.18	6.58	Average	150	324
3	15600.00	47.21	74.00	-26.79	40.63	6.58	Peak	150	324

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-OFDMA RU52	**Test Freq. (MHz)**	5200
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):23 Humidity(%):63

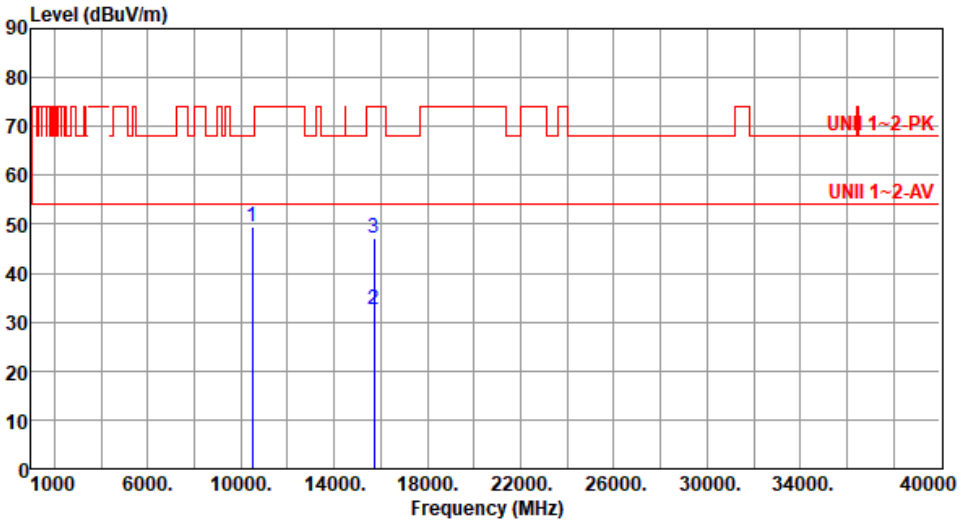


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10400.00	49.68	68.20	-18.52	40.59	9.09	Peak	100	148
2	15600.00	32.85	54.00	-21.15	26.27	6.58	Average	230	55
3	15600.00	47.22	74.00	-26.78	40.64	6.58	Peak	230	55

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-OFDMA RU52	**Test Freq. (MHz)**	5240
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):23 Humidity(%):63

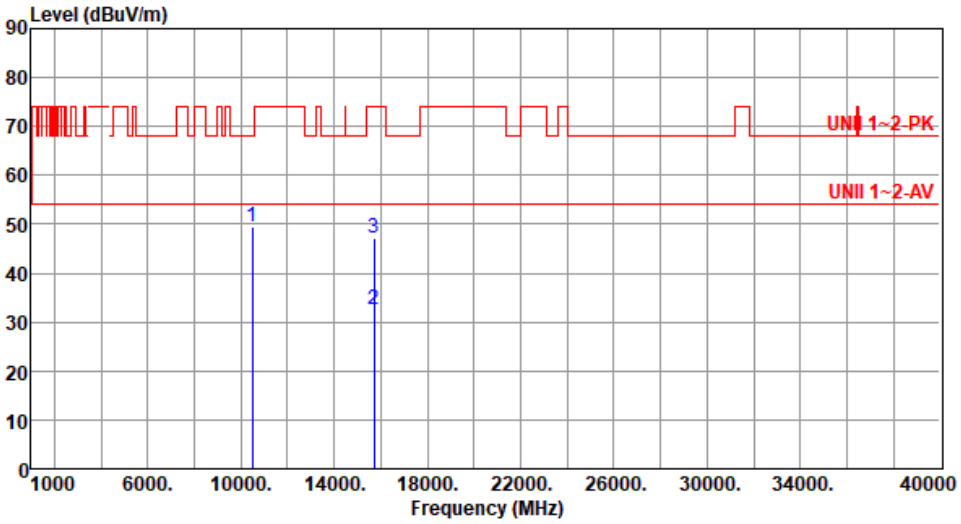


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10480.00	49.48	68.20	-18.72	40.58	8.90	Peak	130	331
2	15720.00	32.63	54.00	-21.37	26.17	6.46	Average	122	244
3	15720.00	47.01	74.00	-26.99	40.55	6.46	Peak	122	244

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-OFDMA RU52	**Test Freq. (MHz)**	5240
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):23 Humidity(%):63

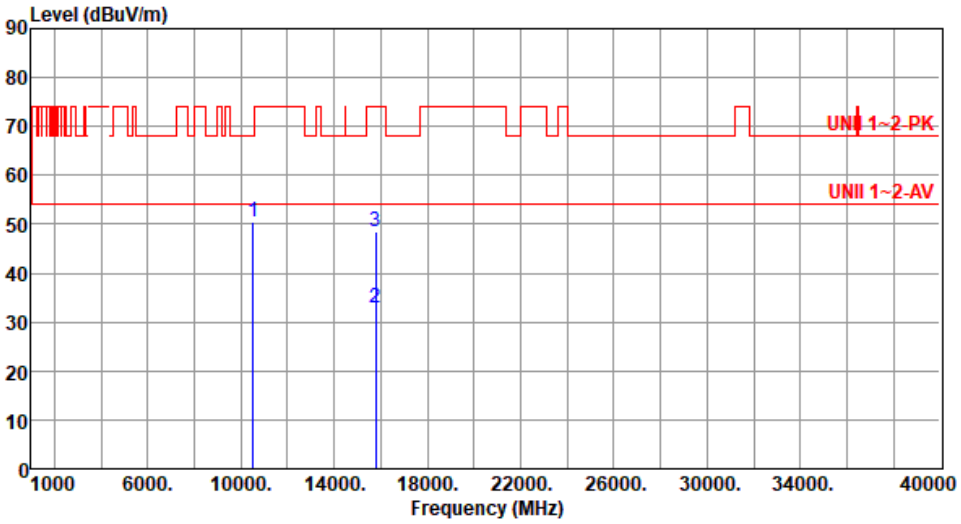


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10480.00	49.46	68.20	-18.74	40.56	8.90	Peak	100	142
2	15720.00	32.69	54.00	-21.31	26.23	6.46	Average	233	45
3	15720.00	47.18	74.00	-26.82	40.72	6.46	Peak	233	45

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-OFDMA RU52	**Test Freq. (MHz)**	5260
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

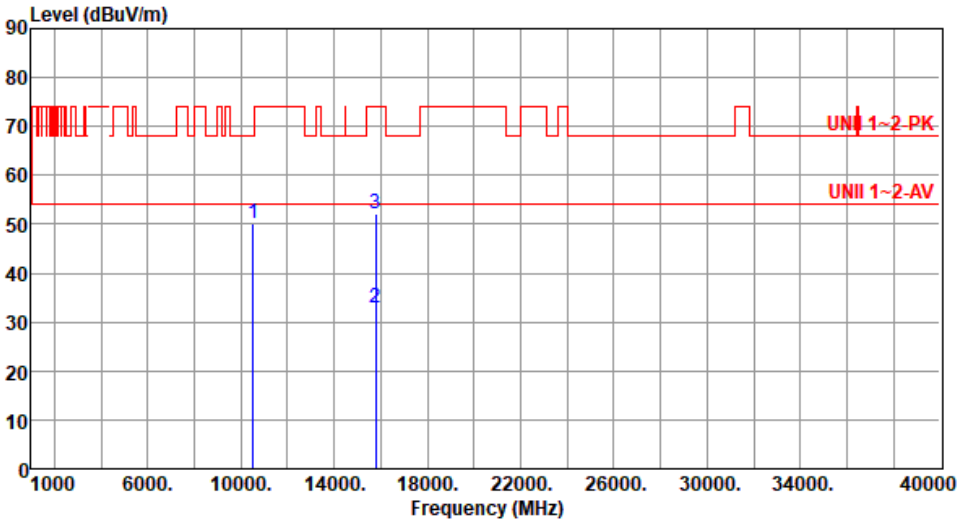


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10520.00	50.44	68.20	-17.76	41.58	8.86	Peak	175	52
2	15780.00	32.90	54.00	-21.10	26.34	6.56	Average	182	124
3	15780.00	48.40	74.00	-25.60	41.84	6.56	Peak	182	124

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-OFDMA RU52	**Test Freq. (MHz)**	5260
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

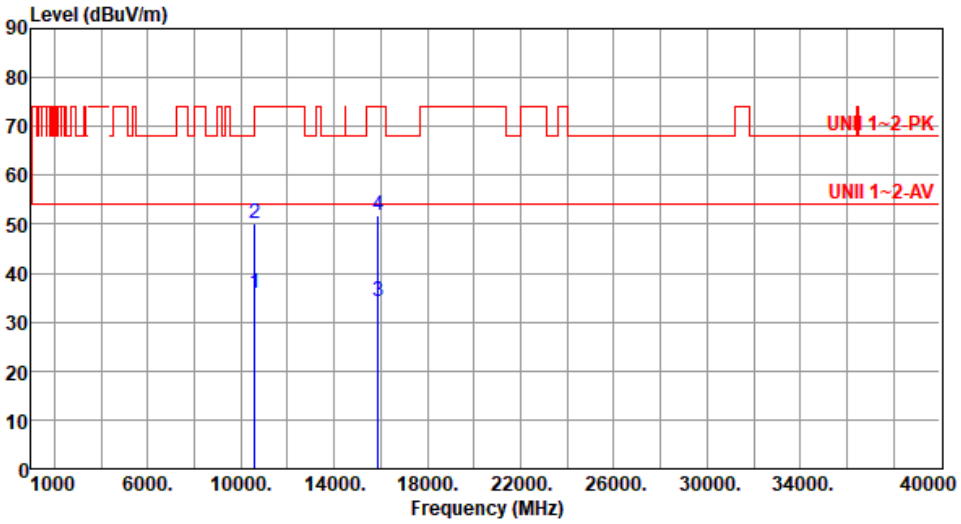


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10520.00	50.12	68.20	-18.08	41.26	8.86	Peak	131	238
2	15780.00	32.90	54.00	-21.10	26.34	6.56	Average	184	315
3	15780.00	52.17	74.00	-21.83	45.61	6.56	Peak	184	315

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-OFDMA RU52	**Test Freq. (MHz)**	5300
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

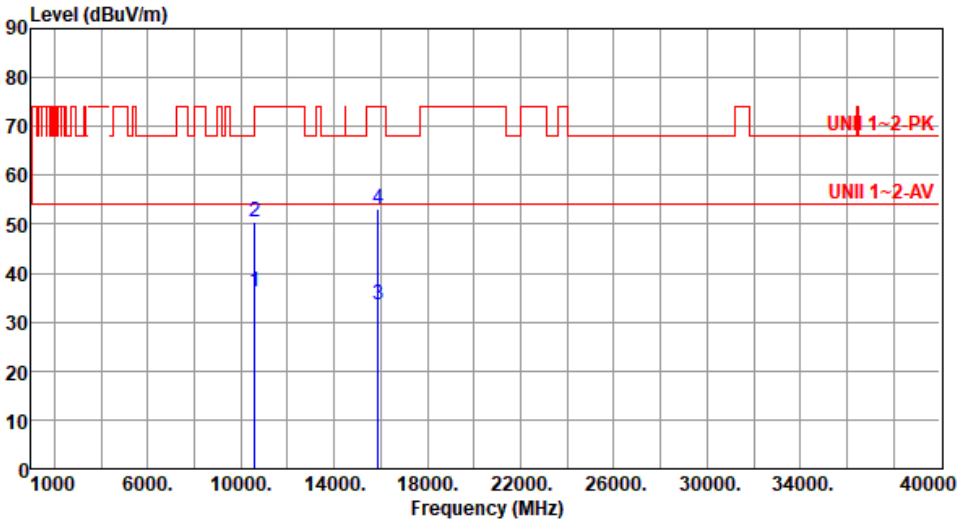


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10600.00	36.00	54.00	-18.00	26.84	9.16	Average	164	43
2	10600.00	50.00	74.00	-24.00	40.84	9.16	Peak	164	43
3	15900.00	34.17	54.00	-19.83	27.45	6.72	Average	185	134
4	15900.00	51.96	74.00	-22.04	45.24	6.72	Peak	185	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 HE20-OFDMA RU52	**Test Freq. (MHz)**	5300
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

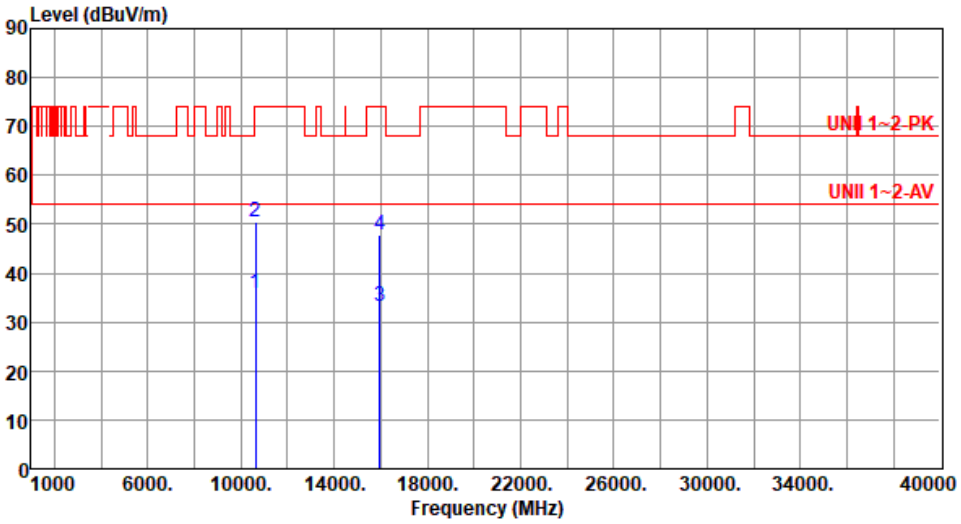


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10600.00	36.04	54.00	-17.96	26.88	9.16	Average	122	187
2	10600.00	50.32	74.00	-23.68	41.16	9.16	Peak	122	187
3	15900.00	33.61	54.00	-20.39	26.89	6.72	Average	164	328
4	15900.00	53.24	74.00	-20.76	46.52	6.72	Peak	164	328

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-OFDMA RU52	**Test Freq. (MHz)**	5320
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

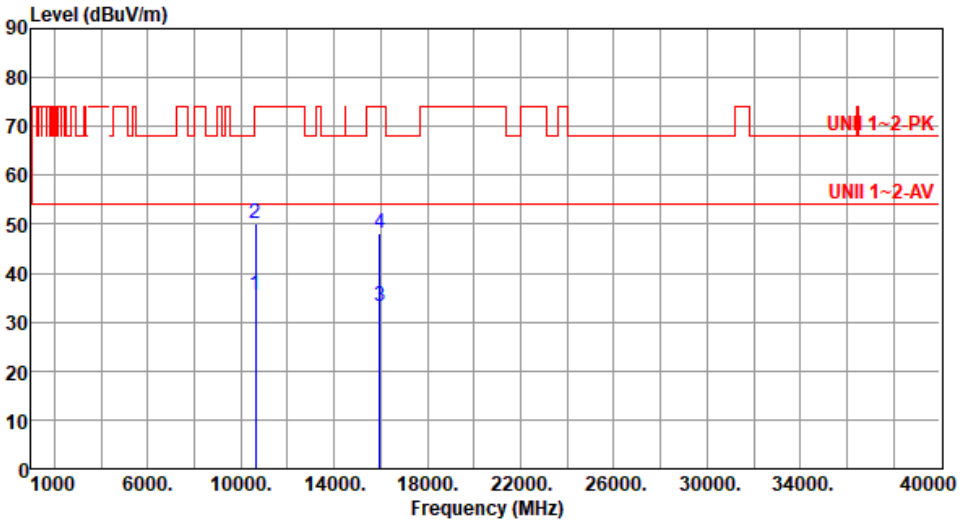


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10640.00	35.79	54.00	-18.21	26.63	9.16	Average	228	84
2	10640.00	50.42	74.00	-23.58	41.26	9.16	Peak	228	84
3	15960.00	33.28	54.00	-20.72	26.83	6.45	Average	157	109
4	15960.00	47.91	74.00	-26.09	41.46	6.45	Peak	157	109

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-OFDMA RU52	**Test Freq. (MHz)**	5320
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

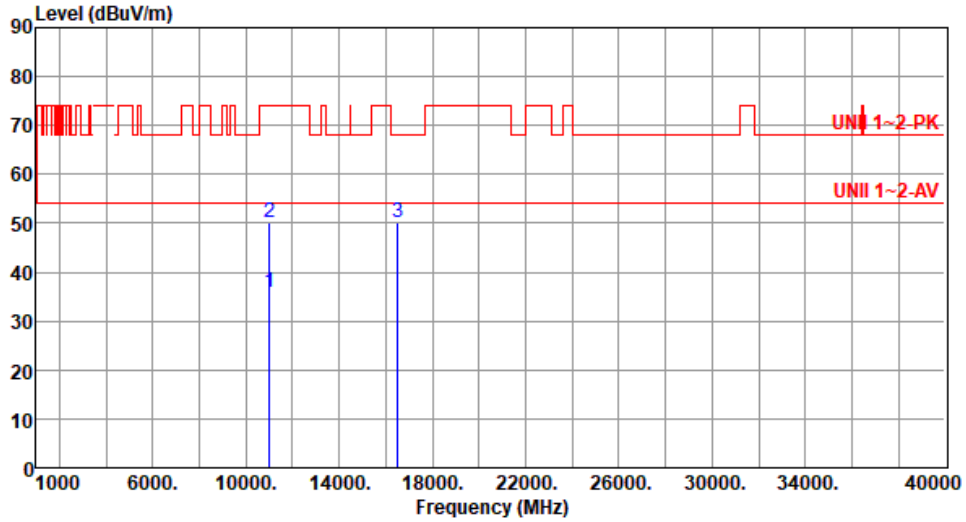


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10640.00	35.54	54.00	-18.46	26.38	9.16	Average	153	248
2	10640.00	50.01	74.00	-23.99	40.85	9.16	Peak	153	248
3	15960.00	33.10	54.00	-20.90	26.65	6.45	Average	177	308
4	15960.00	48.13	74.00	-25.87	41.68	6.45	Peak	177	308

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-OFDMA RU52	**Test Freq. (MHz)**	5500
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

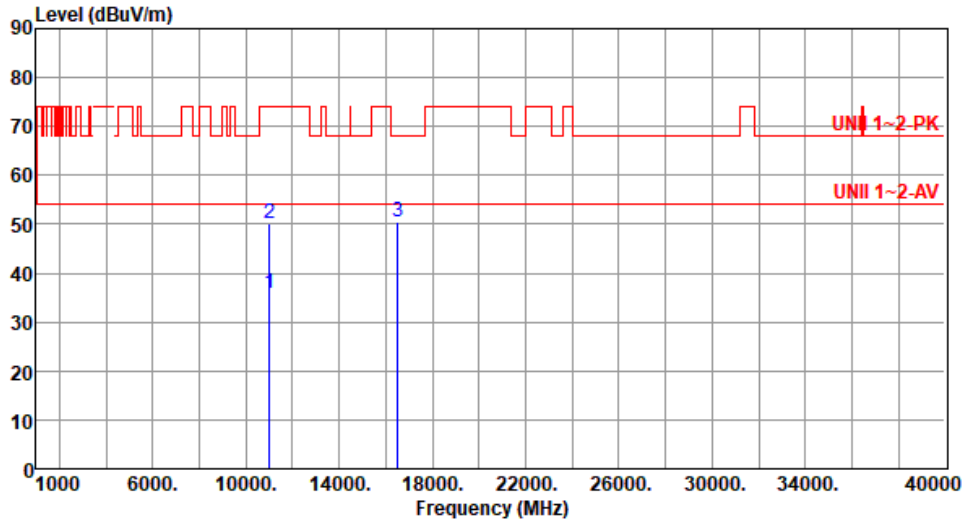


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11000.00	35.99	54.00	-18.01	26.42	9.57	Average	100	231
2	11000.00	50.24	74.00	-23.76	40.67	9.57	Peak	100	231
3	16500.00	49.99	68.20	-18.21	40.92	9.07	Peak	100	125

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-OFDMA RU52	**Test Freq. (MHz)**	5500
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

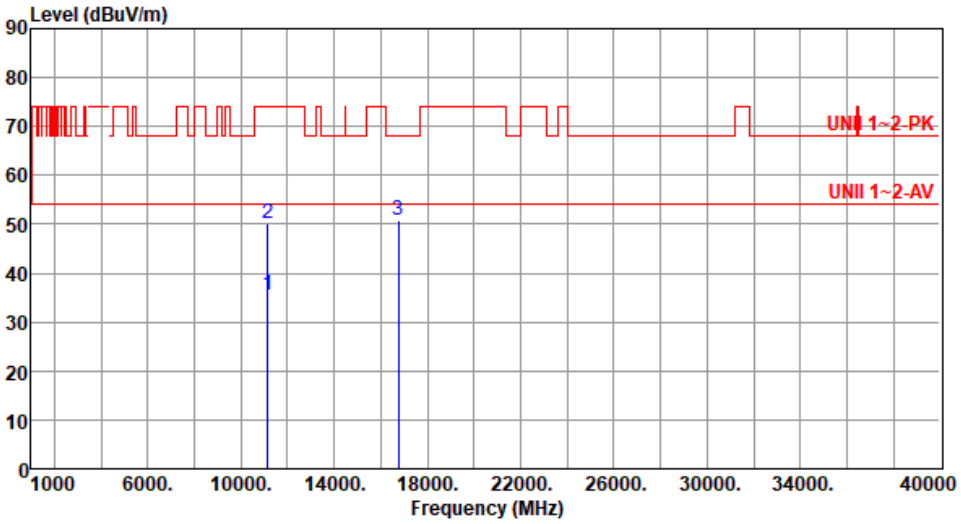


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11000.00	35.84	54.00	-18.16	26.27	9.57	Average	128	194
2	11000.00	50.28	74.00	-23.72	40.71	9.57	Peak	128	194
3	16500.00	50.52	68.20	-17.68	41.45	9.07	Peak	100	116

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).

Modulation	ax HE20-OFDMA RU52	**Test Freq. (MHz)**	5580
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

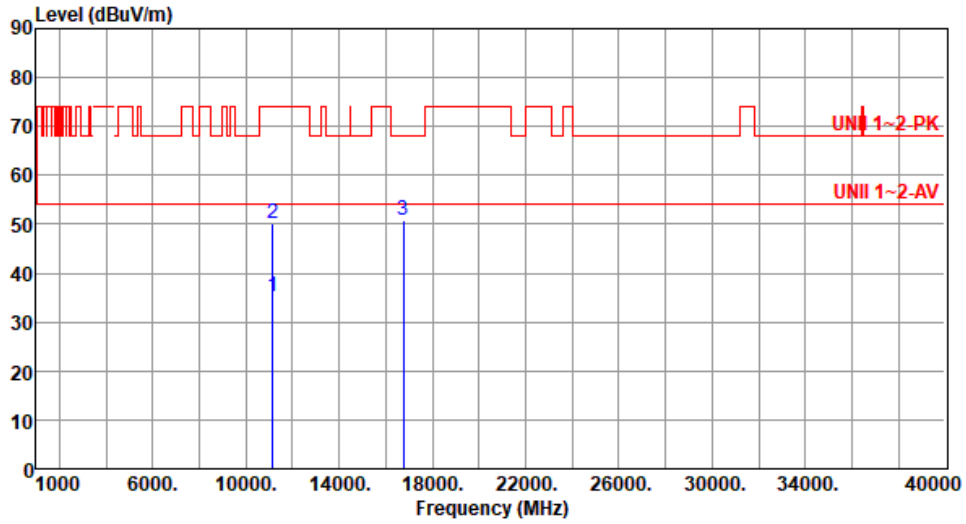


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11160.00	35.63	54.00	-18.37	26.74	8.89	Average	100	223
2	11160.00	50.17	74.00	-23.83	41.28	8.89	Peak	100	223
3	16740.00	50.72	68.20	-17.48	41.26	9.46	Peak	100	167

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-OFDMA RU52	**Test Freq. (MHz)**	5580
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

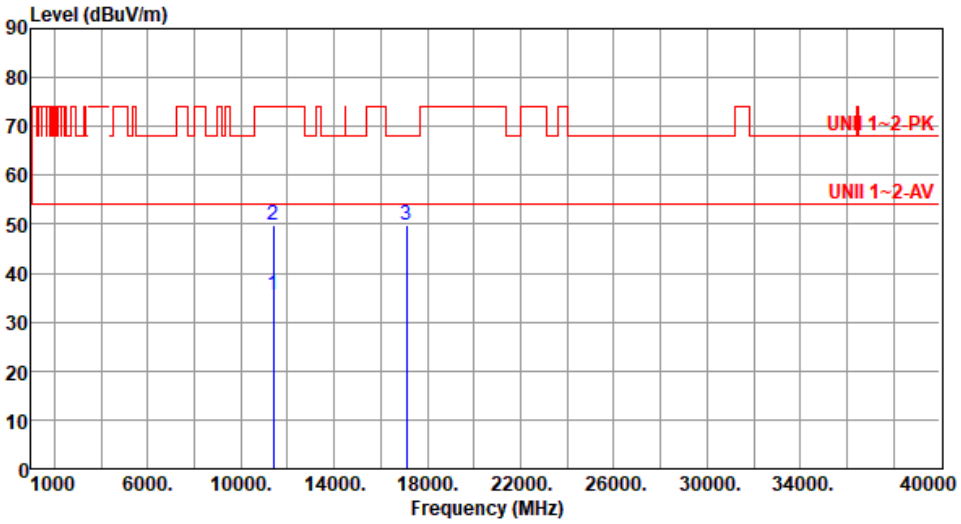


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11160.00	35.24	54.00	-18.76	26.35	8.89	Average	115	194
2	11160.00	50.27	74.00	-23.73	41.38	8.89	Peak	115	194
3	16740.00	50.75	68.20	-17.45	41.29	9.46	Peak	100	136

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-OFDMA RU52	**Test Freq. (MHz)**	5700
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

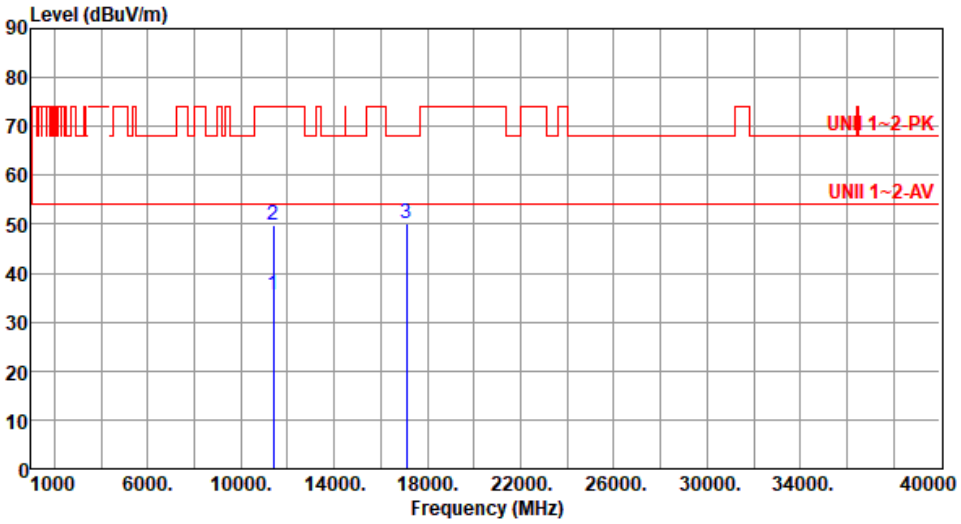


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11400.00	35.44	54.00	-18.56	26.21	9.23	Average	100	172
2	11400.00	49.82	74.00	-24.18	40.59	9.23	Peak	100	172
3	17100.00	49.83	68.20	-18.37	40.67	9.16	Peak	100	115

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-OFDMA RU52	**Test Freq. (MHz)**	5700
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

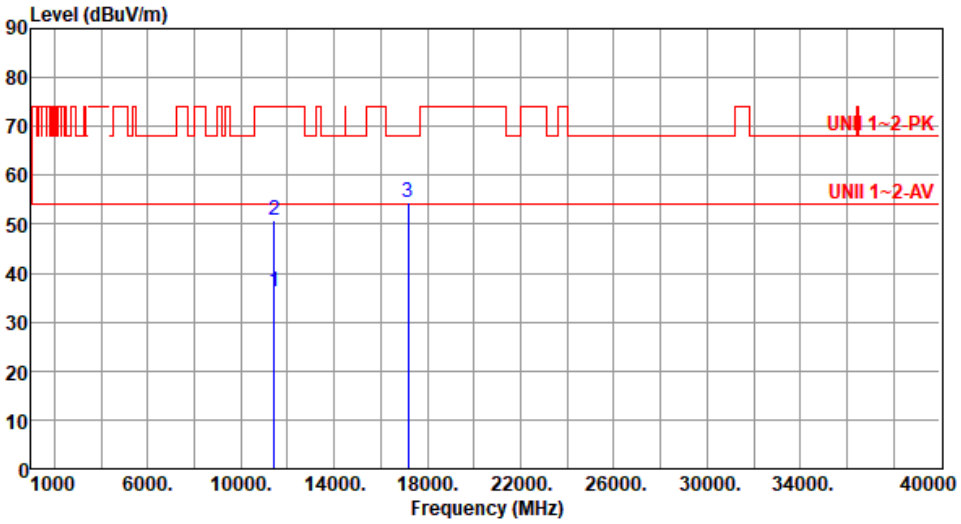


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11400.00	35.50	54.00	-18.50	26.27	9.23	Average	136	166
2	11400.00	49.85	74.00	-24.15	40.62	9.23	Peak	136	166
3	17100.00	50.02	68.20	-18.18	40.86	9.16	Peak	100	142

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-OFDMA RU52	**Test Freq. (MHz)**	5720
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

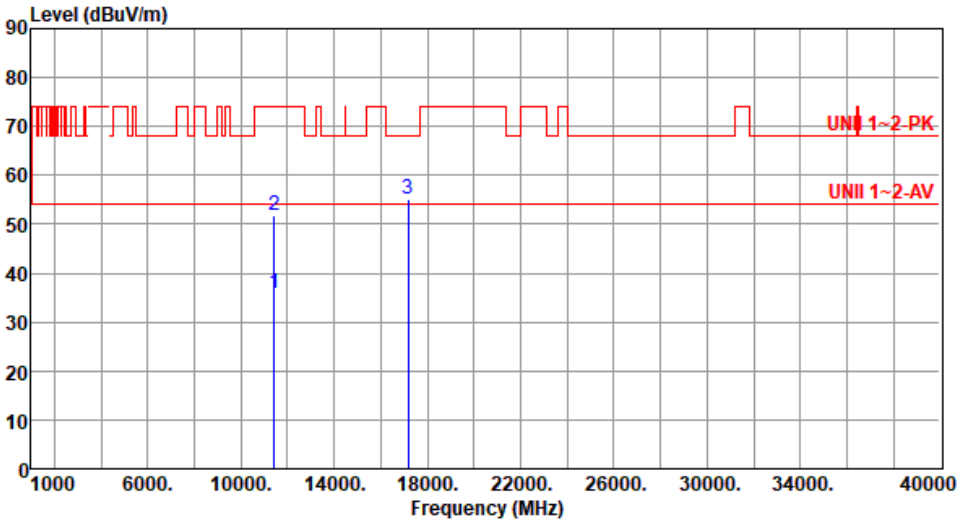


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11440.00	36.17	54.00	-17.83	26.84	9.33	Average	100	212
2	11440.00	50.68	74.00	-23.32	41.35	9.33	Peak	100	212
3	17160.00	54.45	68.20	-13.75	45.37	9.08	Peak	100	143

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-OFDMA RU52	**Test Freq. (MHz)**	5720
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

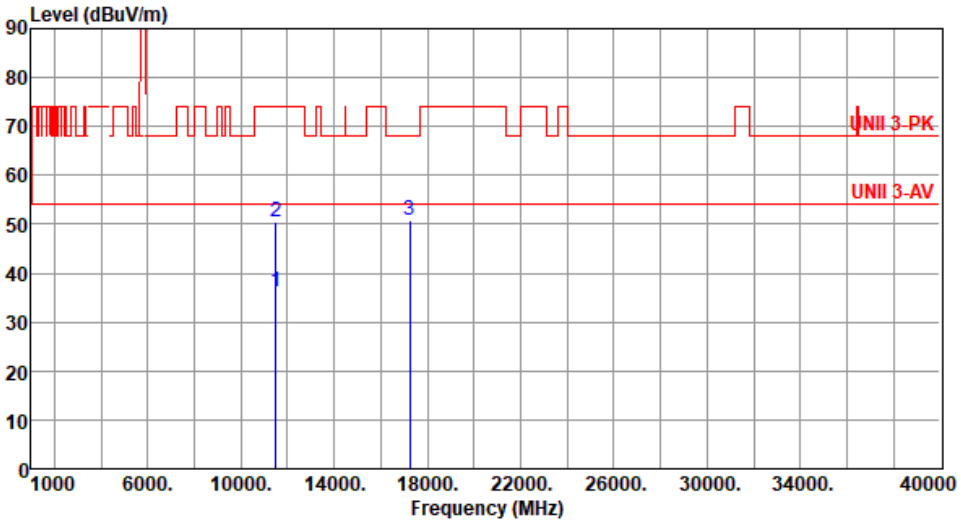


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11440.00	35.90	54.00	-18.10	26.57	9.33	Average	147	182
2	11440.00	51.95	74.00	-22.05	42.62	9.33	Peak	147	182
3	17160.00	55.06	68.20	-13.14	45.98	9.08	Peak	100	175

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-OFDMA RU52	**Test Freq. (MHz)**	5745
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

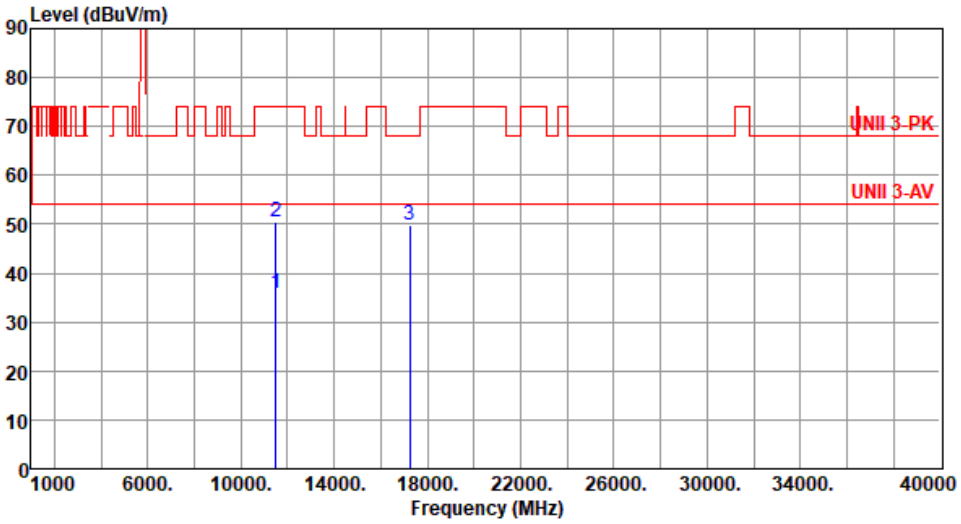


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11490.00	36.13	54.00	-17.87	26.68	9.45	Average	251	343
2	11490.00	50.53	74.00	-23.47	41.08	9.45	Peak	251	343
3	17235.00	50.67	68.20	-17.53	41.57	9.10	Peak	234	143

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-OFDMA RU52	**Test Freq. (MHz)**	5745
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

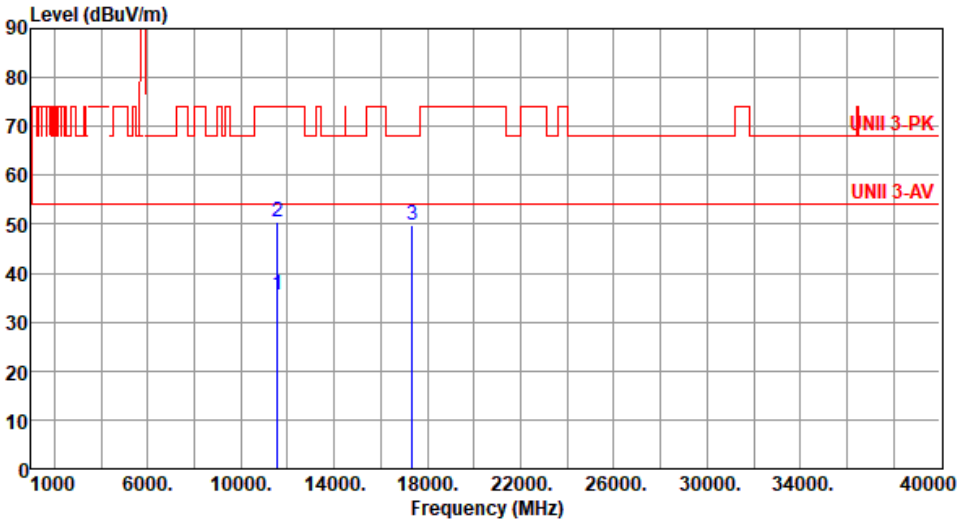


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11490.00	35.83	54.00	-18.17	26.38	9.45	Average	228	46
2	11490.00	50.40	74.00	-23.60	40.95	9.45	Peak	228	46
3	17235.00	49.97	68.20	-18.23	40.87	9.10	Peak	252	321

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-OFDMA RU52	**Test Freq. (MHz)**	5785
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

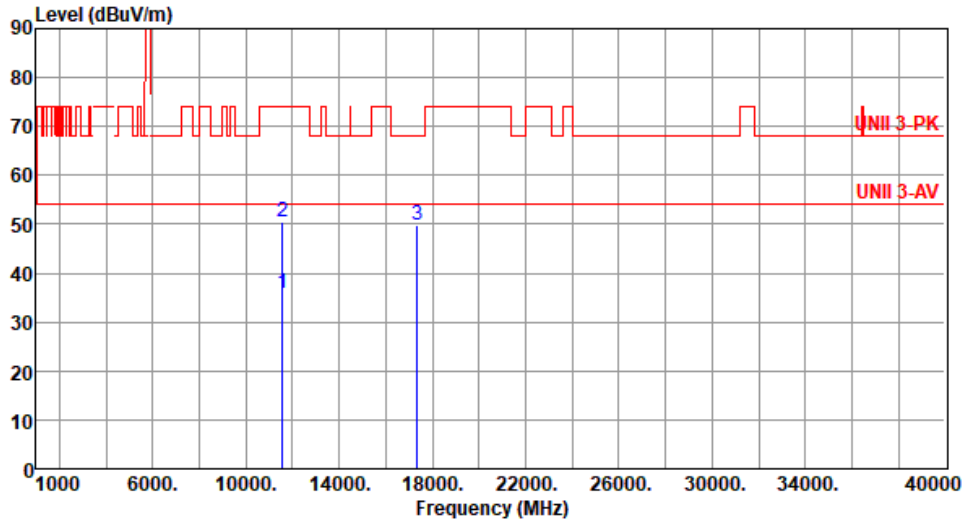


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11570.00	35.55	54.00	-18.45	26.31	9.24	Average	248	314
2	11570.00	50.62	74.00	-23.38	41.38	9.24	Peak	248	314
3	17355.00	49.95	68.20	-18.25	40.77	9.18	Peak	218	131

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-OFDMA RU52	**Test Freq. (MHz)**	5785
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

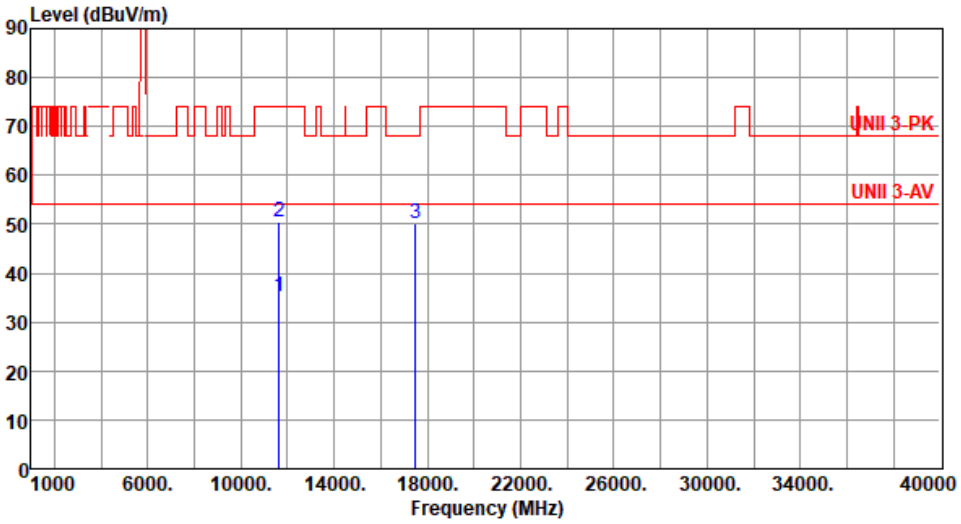


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11570.00	35.80	54.00	-18.20	26.56	9.24	Average	251	68
2	11570.00	50.37	74.00	-23.63	41.13	9.24	Peak	251	68
3	17355.00	49.95	68.20	-18.25	40.77	9.18	Peak	235	324

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-OFDMA RU52	**Test Freq. (MHz)**	5825
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

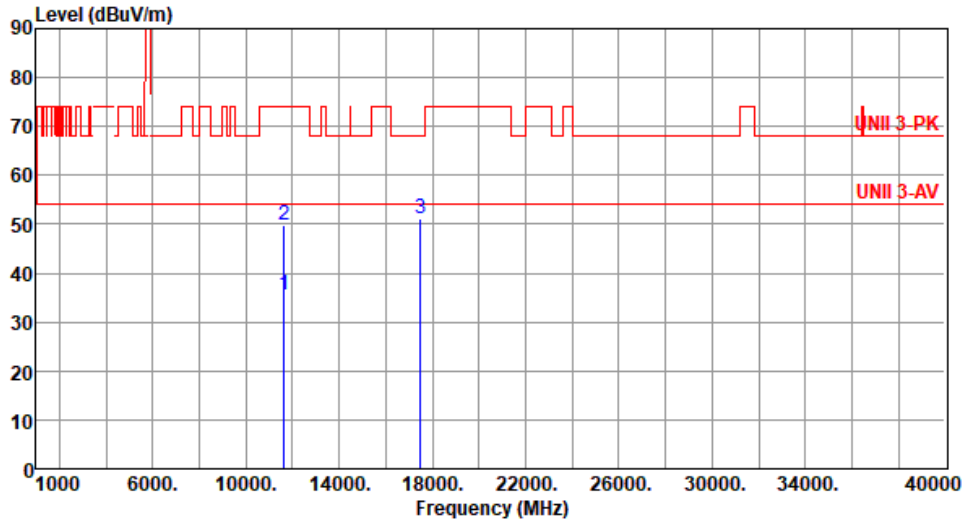


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11650.00	35.37	54.00	-18.63	26.43	8.94	Average	249	323
2	11650.00	50.33	74.00	-23.67	41.39	8.94	Peak	249	323
3	17475.00	50.23	68.20	-17.97	40.76	9.47	Peak	243	158

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-OFDMA RU52	**Test Freq. (MHz)**	5825
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64



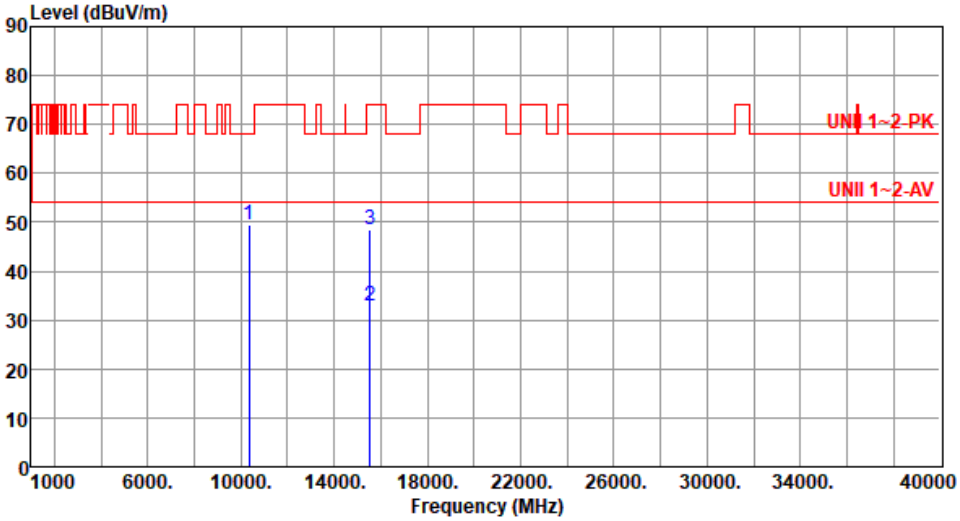
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11650.00	35.53	54.00	-18.47	26.59	8.94	Average	252	43
2	11650.00	49.77	74.00	-24.23	40.83	8.94	Peak	252	43
3	17475.00	51.15	68.20	-17.05	41.68	9.47	Peak	233	324

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-OFDMA RU106

Modulation	ax HE20-OFDMA RU106	**Test Freq. (MHz)**	5180
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):23 Humidity(%):63

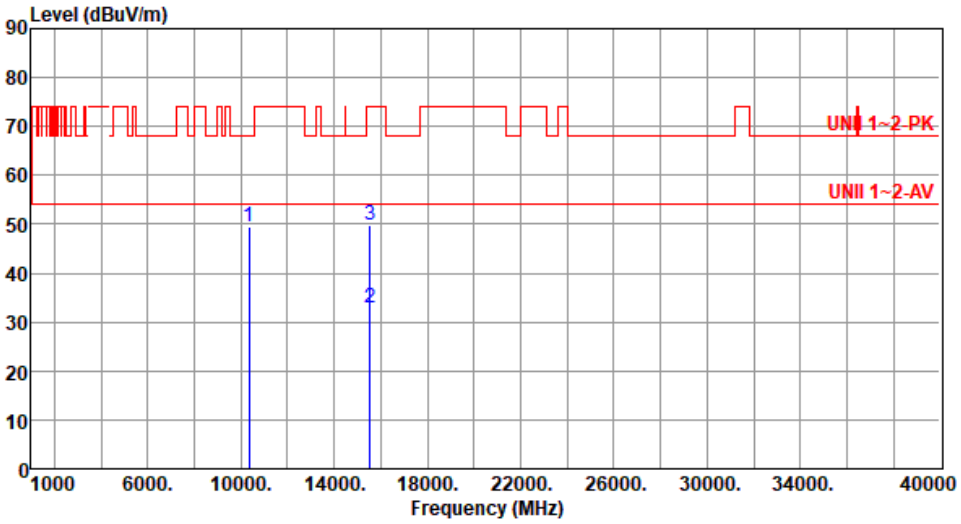


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10360.00	49.64	68.20	-18.56	40.62	9.02	Peak	123	321
2	15540.00	32.96	54.00	-21.04	26.21	6.75	Average	115	320
3	15540.00	48.52	74.00	-25.48	41.77	6.75	Peak	115	320

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-OFDMA RU106	**Test Freq. (MHz)**	5180
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):23 Humidity(%):63

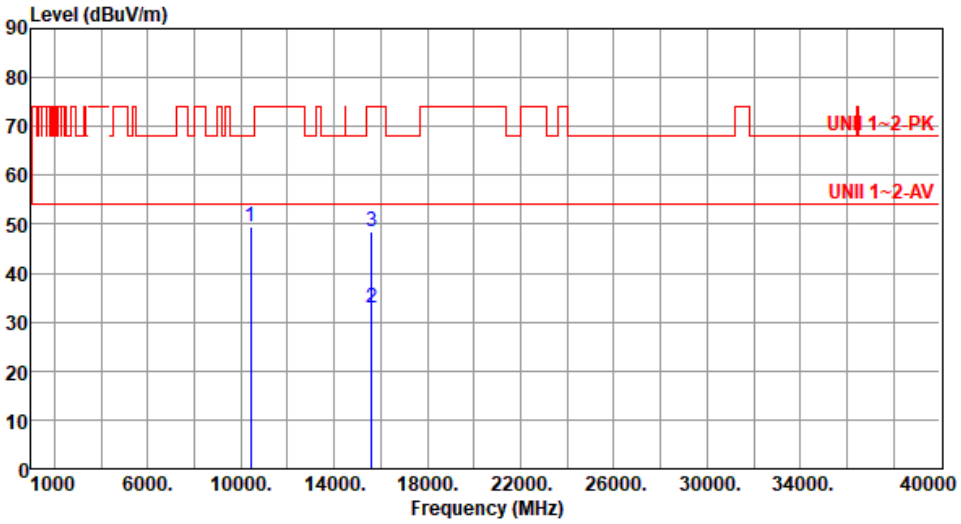


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10360.00	49.57	68.20	-18.63	40.55	9.02	Peak	100	204
2	15540.00	32.93	54.00	-21.07	26.18	6.75	Average	226	42
3	15540.00	49.87	74.00	-24.13	43.12	6.75	Peak	226	42

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-OFDMA RU106	**Test Freq. (MHz)**	5200
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):23 Humidity(%):63

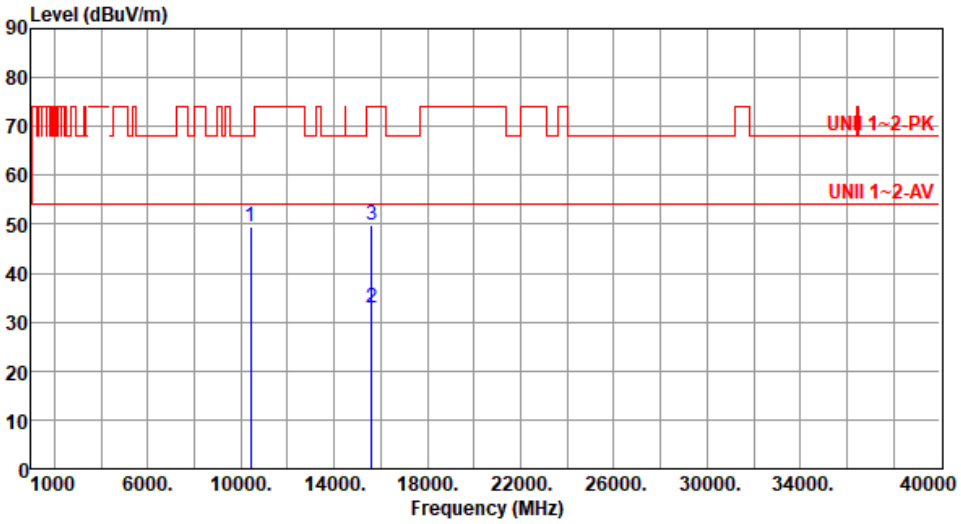


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10400.00	49.38	68.20	-18.82	40.29	9.09	Peak	128	320
2	15600.00	32.72	54.00	-21.28	26.14	6.58	Average	146	324
3	15600.00	48.40	74.00	-25.60	41.82	6.58	Peak	146	324

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-OFDMA RU106	**Test Freq. (MHz)**	5200
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):23 Humidity(%):63

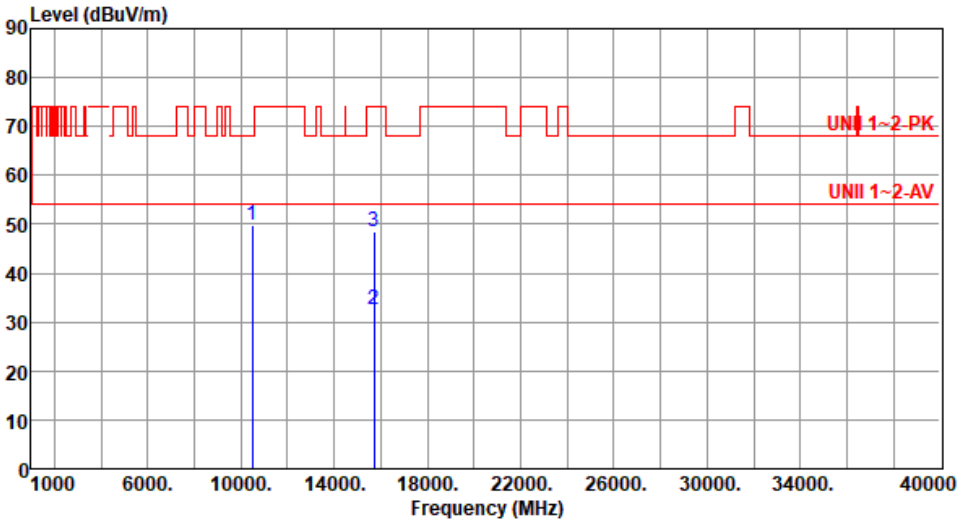


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10400.00	49.59	68.20	-18.61	40.50	9.09	Peak	100	224
2	15600.00	32.80	54.00	-21.20	26.22	6.58	Average	243	30
3	15600.00	49.76	74.00	-24.24	43.18	6.58	Peak	243	30

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-OFDMA RU106	**Test Freq. (MHz)**	5240
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):23 Humidity(%):63

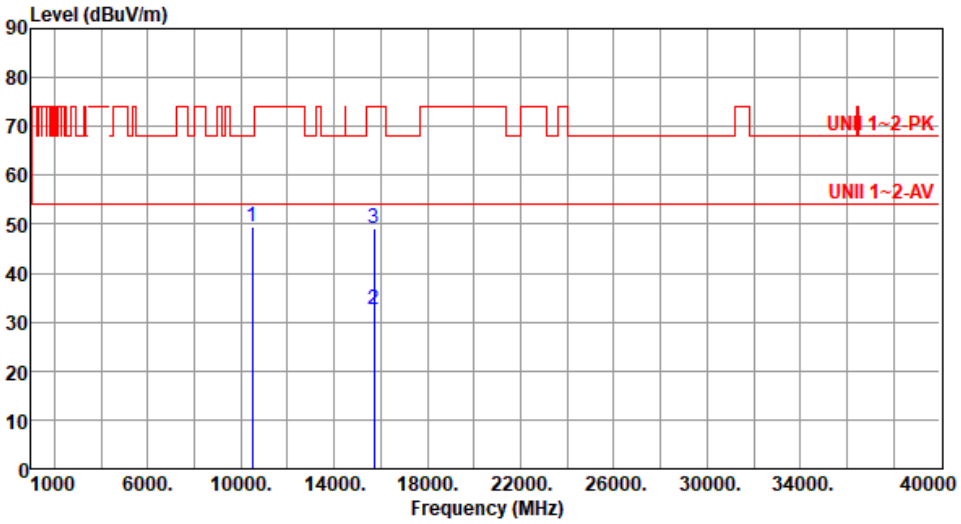


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10480.00	49.87	68.20	-18.33	40.97	8.90	Peak	140	332
2	15720.00	32.66	54.00	-21.34	26.20	6.46	Average	126	305
3	15720.00	48.52	74.00	-25.48	42.06	6.46	Peak	126	305

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-OFDMA RU106	**Test Freq. (MHz)**	5240
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):23 Humidity(%):63

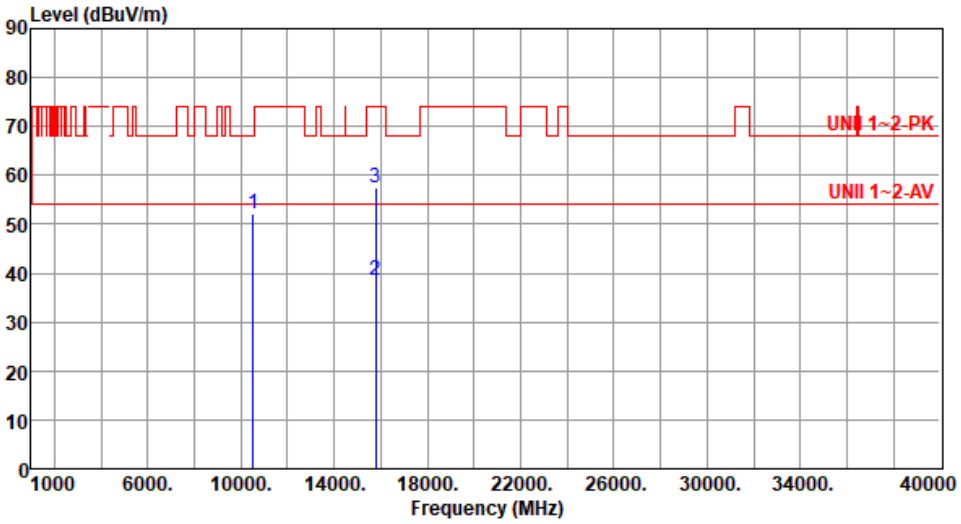


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10480.00	49.46	68.20	-18.74	40.56	8.90	Peak	100	168
2	15720.00	32.64	54.00	-21.36	26.18	6.46	Average	255	48
3	15720.00	49.14	74.00	-24.86	42.68	6.46	Peak	255	48

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-OFDMA RU106	**Test Freq. (MHz)**	5260
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):23 Humidity(%):63

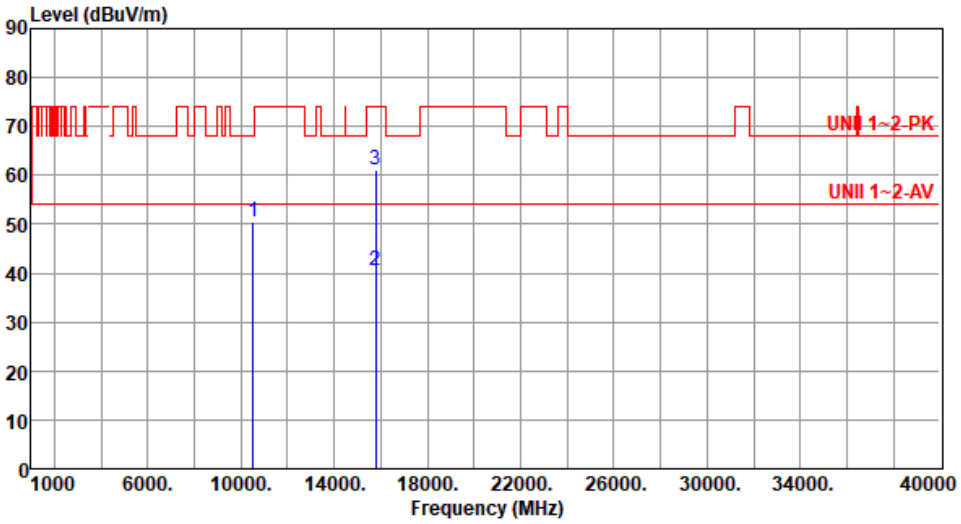


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10520.00	52.25	68.20	-15.95	43.39	8.86	Peak	176	62
2	15780.00	38.62	54.00	-15.38	32.06	6.56	Average	185	136
3	15780.00	57.42	74.00	-16.58	50.86	6.56	Peak	185	136

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-OFDMA RU106	**Test Freq. (MHz)**	5260
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):23 Humidity(%):63

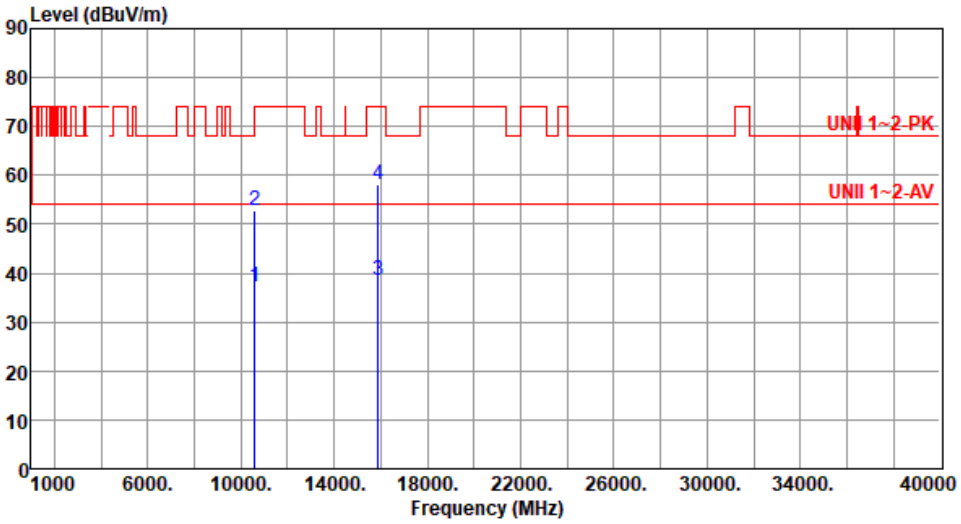


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10520.00	50.61	68.20	-17.59	41.75	8.86	Peak	128	220
2	15780.00	40.43	54.00	-13.57	33.87	6.56	Average	164	321
3	15780.00	60.94	74.00	-13.06	54.38	6.56	Peak	164	321

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-OFDMA RU106	**Test Freq. (MHz)**	5300
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):23 Humidity(%):63

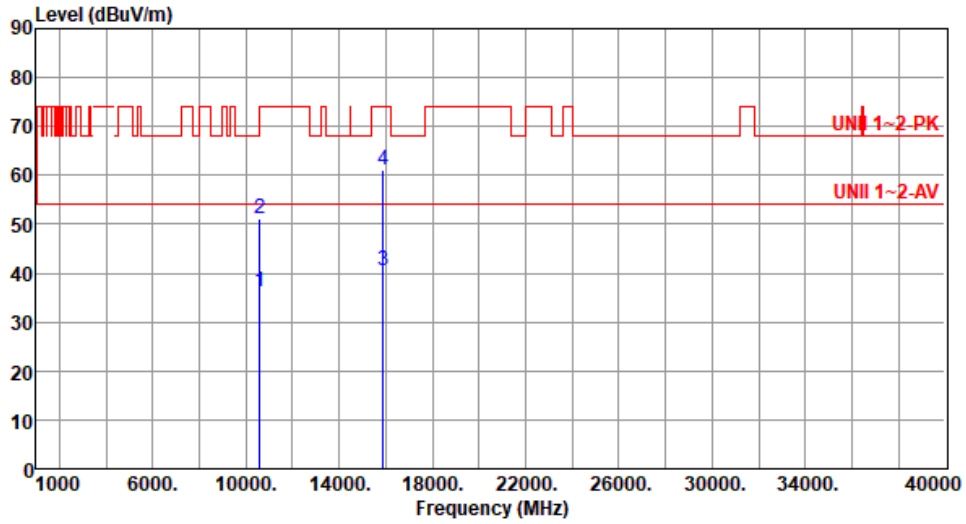


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10600.00	37.14	54.00	-16.86	27.98	9.16	Average	185	56
2	10600.00	52.75	74.00	-21.25	43.59	9.16	Peak	185	56
3	15900.00	38.65	54.00	-15.35	31.93	6.72	Average	162	134
4	15900.00	58.02	74.00	-15.98	51.30	6.72	Peak	162	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 HE20-OFDMA RU106	**Test Freq. (MHz)**	5300
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):23 Humidity(%):63

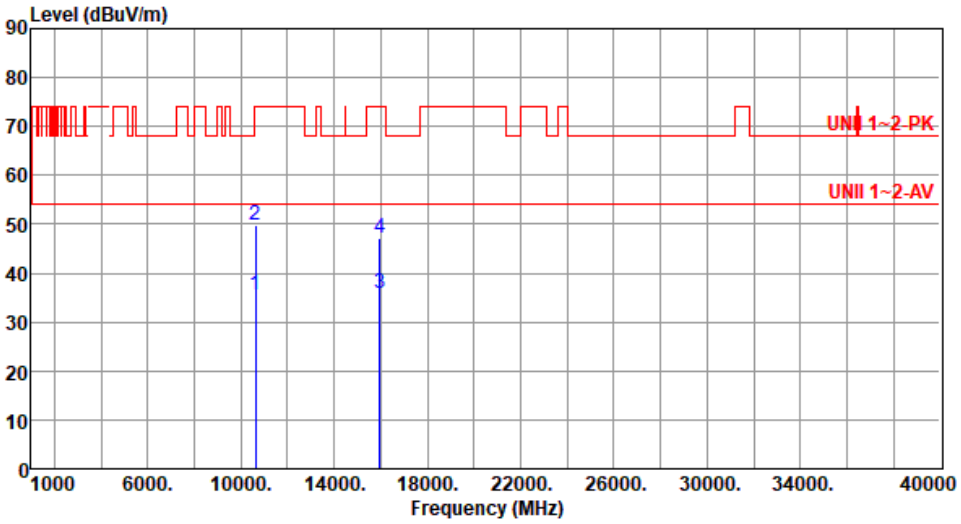


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10600.00	36.20	54.00	-17.80	27.04	9.16	Average	116	204
2	10600.00	51.24	74.00	-22.76	42.08	9.16	Peak	116	204
3	15900.00	40.38	54.00	-13.62	33.66	6.72	Average	155	329
4	15900.00	61.20	74.00	-12.80	54.48	6.72	Peak	155	329

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-OFDMA RU106	**Test Freq. (MHz)**	5320
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

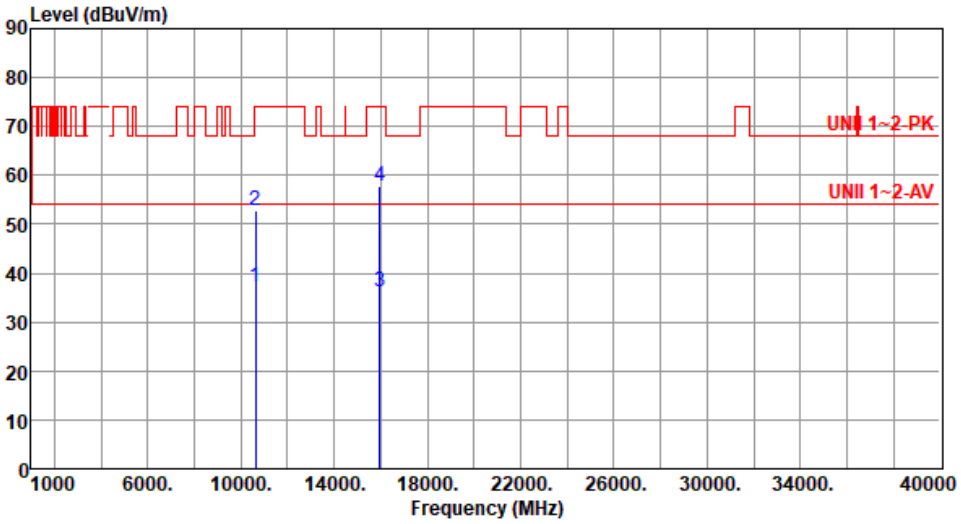


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10640.00	35.40	54.00	-18.60	26.24	9.16	Average	194	61
2	10640.00	49.81	74.00	-24.19	40.65	9.16	Peak	194	61
3	15960.00	35.79	54.00	-18.21	29.34	6.45	Average	187	132
4	15960.00	47.03	74.00	-26.97	40.58	6.45	Peak	187	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 HE20-OFDMA RU106	**Test Freq. (MHz)**	5320
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

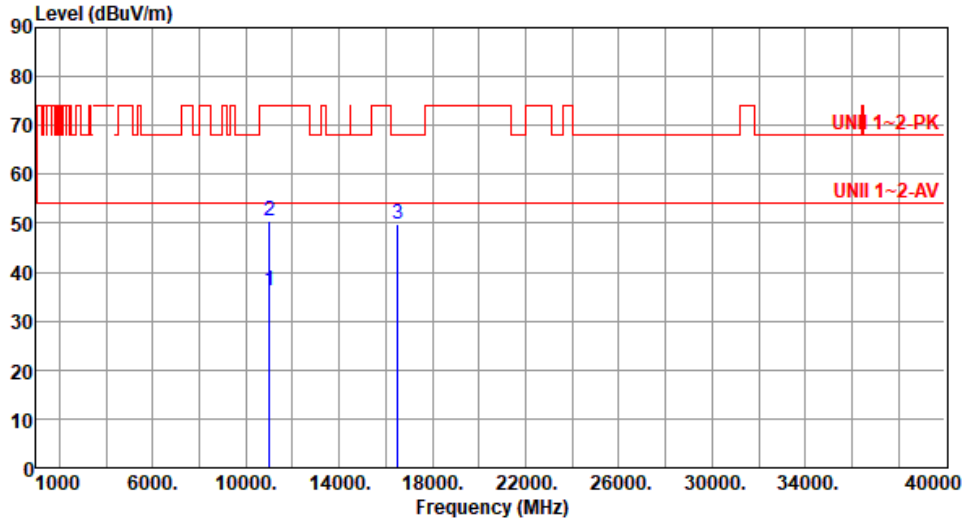


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10640.00	37.14	54.00	-16.86	27.98	9.16	Average	146	228
2	10640.00	52.84	74.00	-21.16	43.68	9.16	Peak	146	228
3	15960.00	36.31	54.00	-17.69	29.86	6.45	Average	174	311
4	15960.00	57.79	74.00	-16.21	51.34	6.45	Peak	174	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-OFDMA RU106	**Test Freq. (MHz)**	5500
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

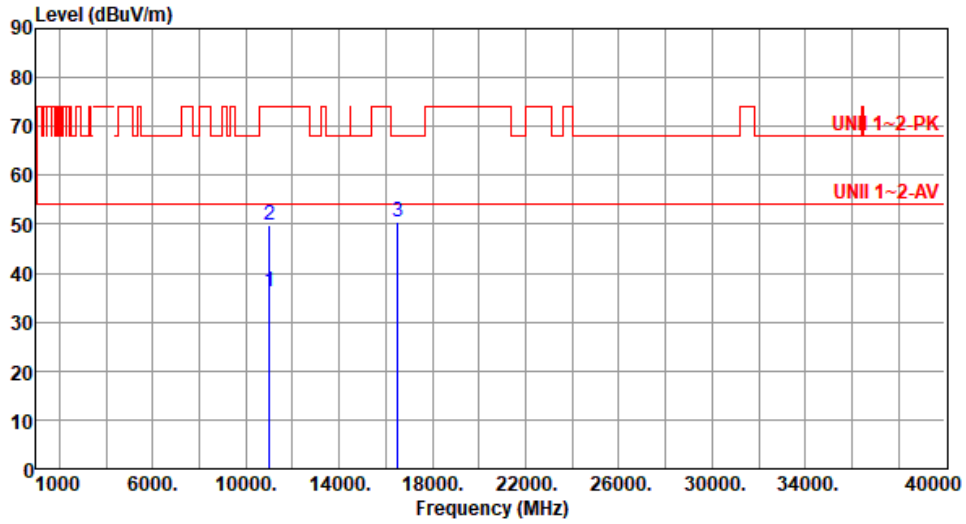


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11000.00	36.05	54.00	-17.95	26.48	9.57	Average	100	234
2	11000.00	50.44	74.00	-23.56	40.87	9.57	Peak	100	234
3	16500.00	49.94	68.20	-18.26	40.87	9.07	Peak	100	140

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-OFDMA RU106	**Test Freq. (MHz)**	5500
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

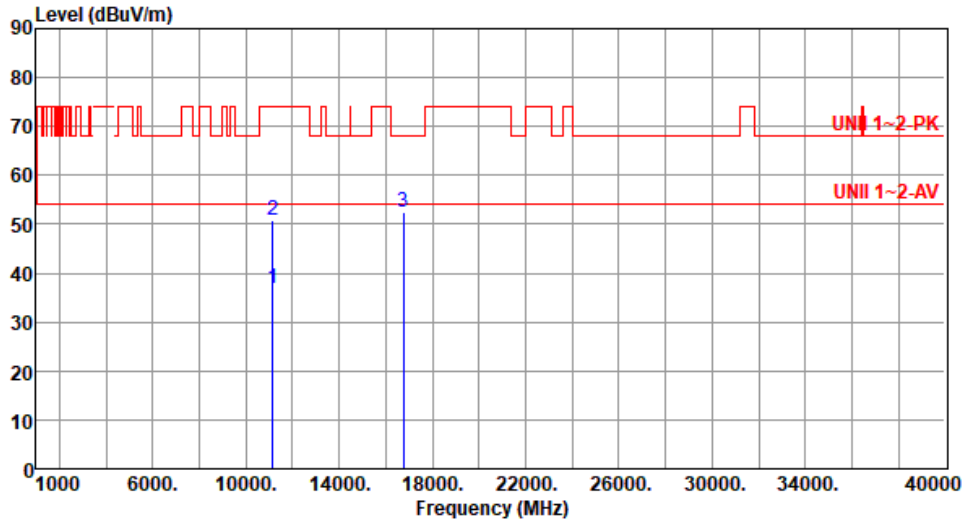


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11000.00	36.32	54.00	-17.68	26.75	9.57	Average	144	197
2	11000.00	49.94	74.00	-24.06	40.37	9.57	Peak	144	197
3	16500.00	50.39	68.20	-17.81	41.32	9.07	Peak	100	132

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 HE20-OFDMA RU106	**Test Freq. (MHz)**	5580
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

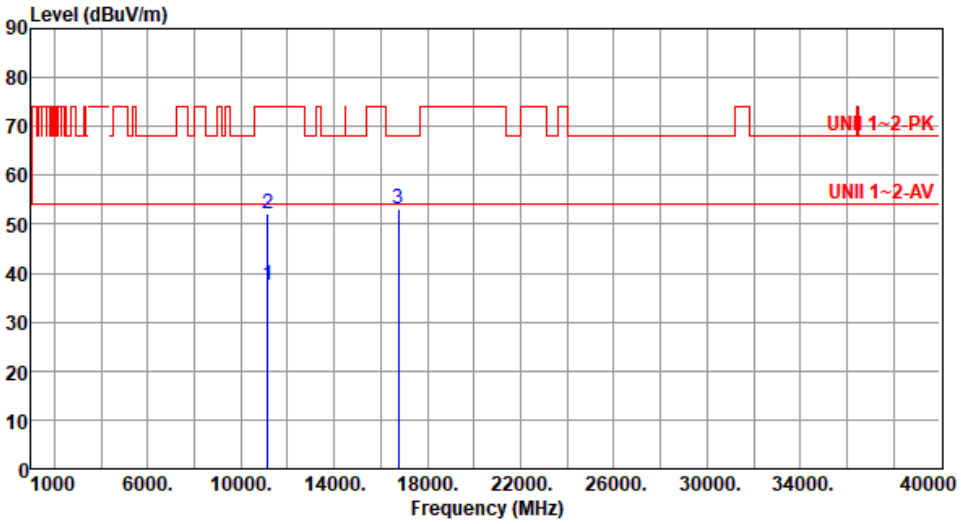


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11160.00	36.93	54.00	-17.07	28.04	8.89	Average	100	224
2	11160.00	50.76	74.00	-23.24	41.87	8.89	Peak	100	224
3	16740.00	52.63	68.20	-15.57	43.17	9.46	Peak	100	138

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-OFDMA RU106	**Test Freq. (MHz)**	5580
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

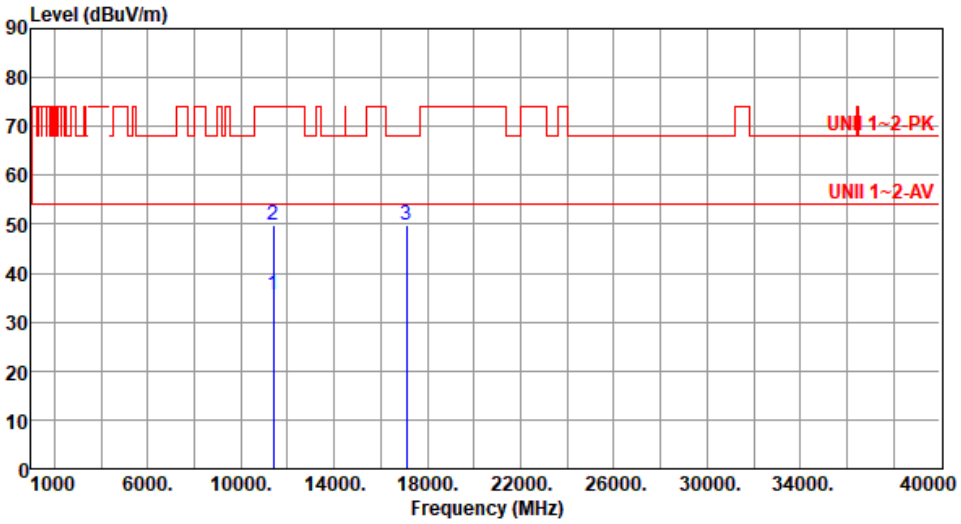


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11160.00	37.60	54.00	-16.40	28.71	8.89	Average	137	188
2	11160.00	52.21	74.00	-21.79	43.32	8.89	Peak	137	188
3	16740.00	53.15	68.20	-15.05	43.69	9.46	Peak	100	141

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-OFDMA RU106	**Test Freq. (MHz)**	5700
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

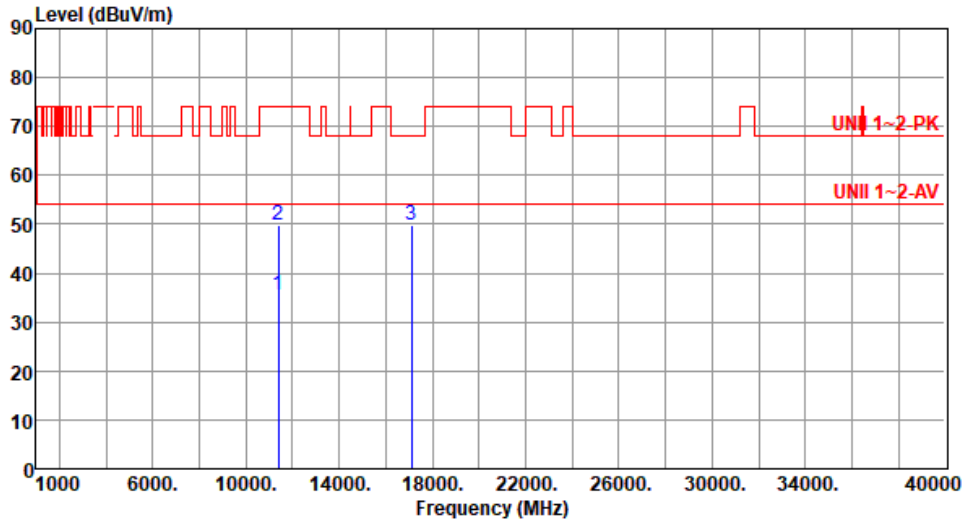


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11400.00	35.56	54.00	-18.44	26.33	9.23	Average	100	221
2	11400.00	49.88	74.00	-24.12	40.65	9.23	Peak	100	221
3	17100.00	49.81	68.20	-18.39	40.65	9.16	Peak	100	133

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-OFDMA RU106	**Test Freq. (MHz)**	5700
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

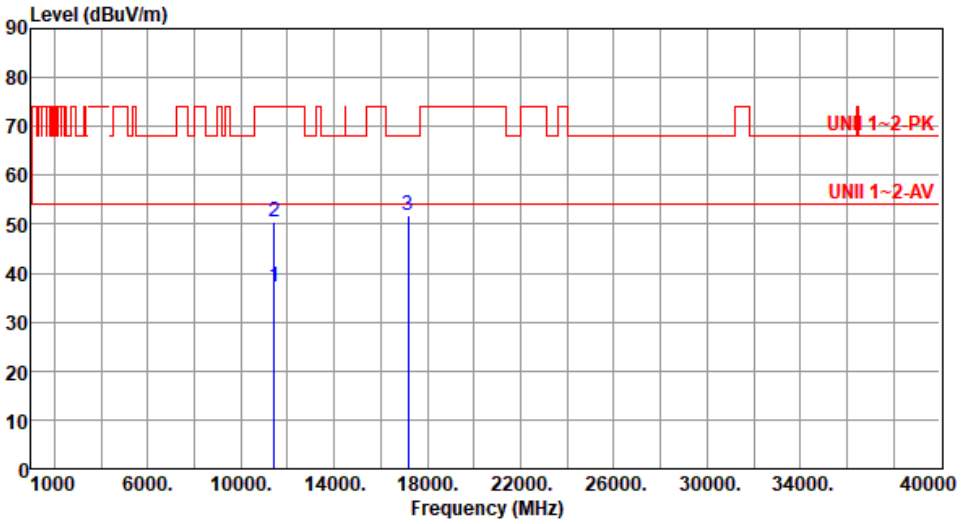


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11400.00	35.50	54.00	-18.50	26.27	9.23	Average	151	181
2	11400.00	49.94	74.00	-24.06	40.71	9.23	Peak	151	181
3	17100.00	49.71	68.20	-18.49	40.55	9.16	Peak	100	117

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-OFDMA RU106	**Test Freq. (MHz)**	5720
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

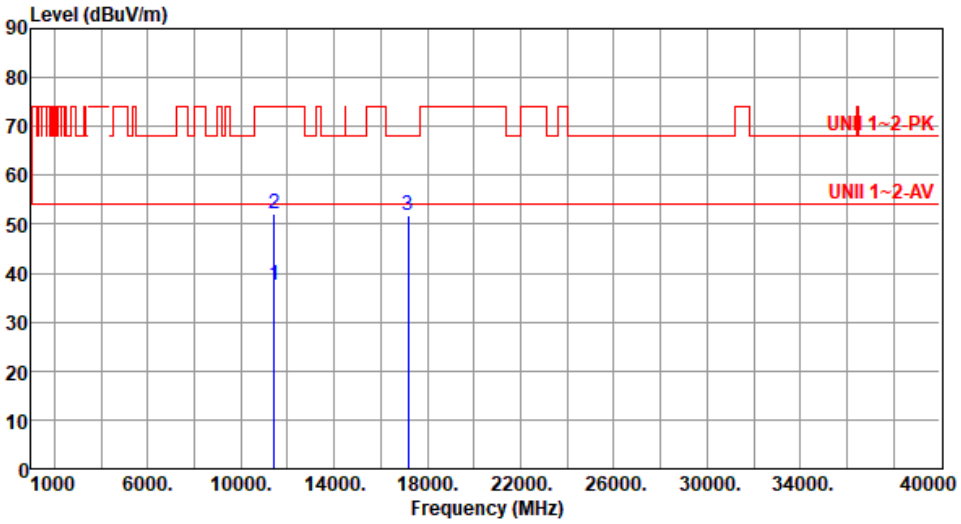


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11440.00	37.19	54.00	-16.81	27.86	9.33	Average	100	211
2	11440.00	50.59	74.00	-23.41	41.26	9.33	Peak	100	211
3	17160.00	51.97	68.20	-16.23	42.89	9.08	Peak	100	122

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-OFDMA RU106	**Test Freq. (MHz)**	5720
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

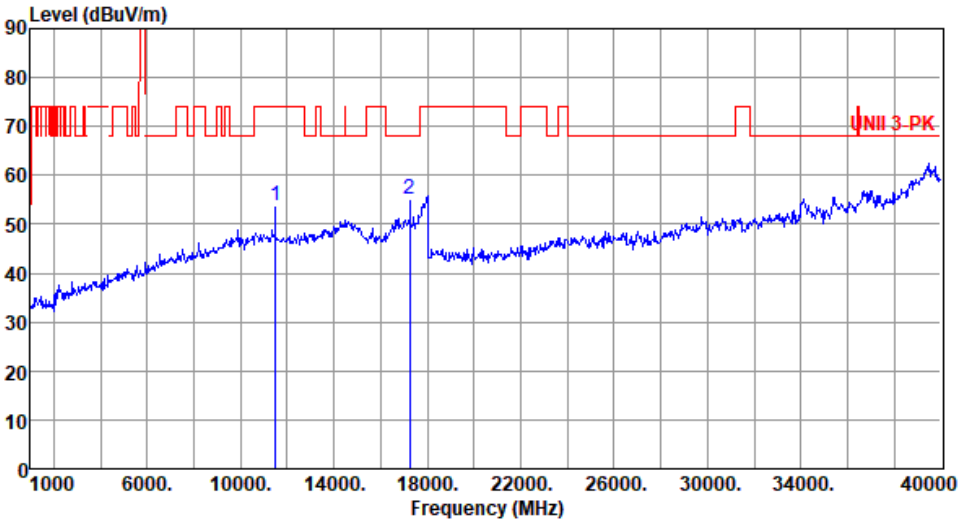


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11440.00	37.67	54.00	-16.33	28.34	9.33	Average	128	173
2	11440.00	52.14	74.00	-21.86	42.81	9.33	Peak	128	173
3	17160.00	51.83	68.20	-16.37	42.75	9.08	Peak	100	126

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-OFDMA RU106	**Test Freq. (MHz)**	5745
Polarization	Horizontal-Peak Value		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

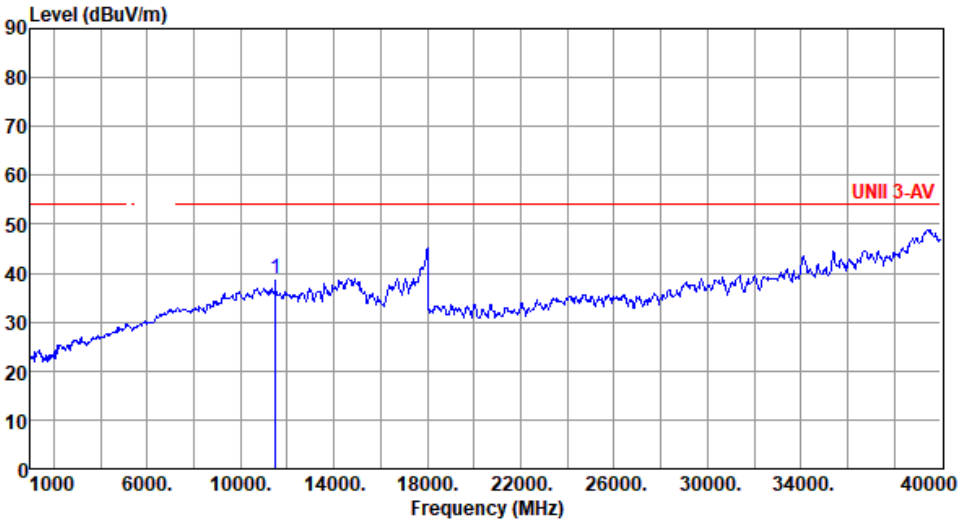


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11490.00	53.80	74.00	-20.20	44.35	9.45	Peak	228	316
2	17235.00	55.24	68.20	-12.96	46.14	9.10	Peak	246	128

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-OFDMA RU106	**Test Freq. (MHz)**	5745
Polarization	Horizontal-Average Value		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

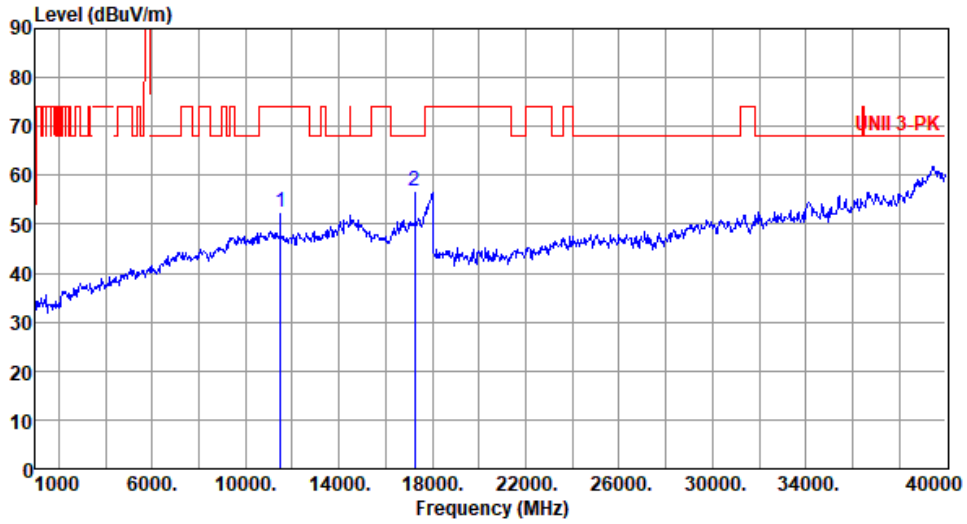


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11490.00	38.90	54.00	-15.10	29.45	9.45	Average	228	316

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-OFDMA RU106	**Test Freq. (MHz)**	5745
Polarization	Vertical-Peak Value		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

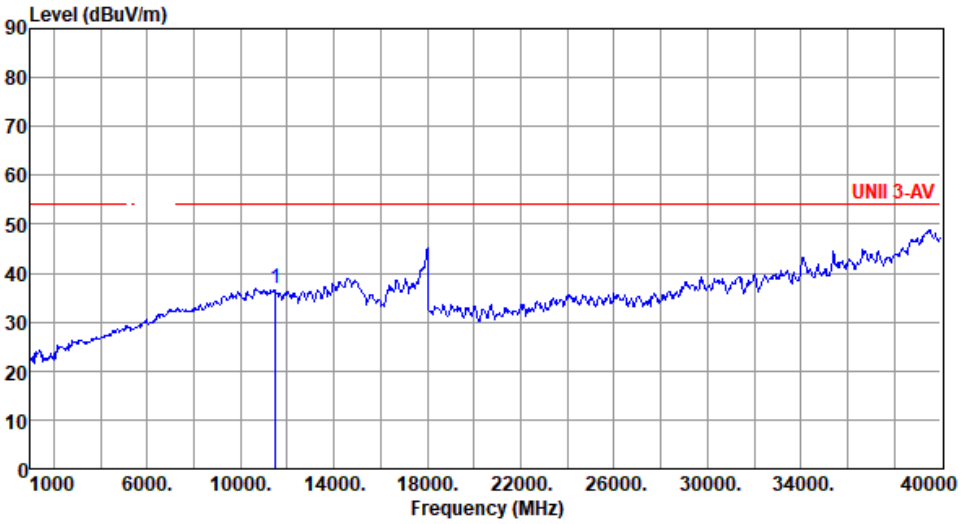


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11490.00	52.33	74.00	-21.67	42.88	9.45	Peak	245	22
2	17235.00	56.75	68.20	-11.45	47.65	9.10	Peak	235	344

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-OFDMA RU106	**Test Freq. (MHz)**	5745
Polarization	Vertical -Average Value		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

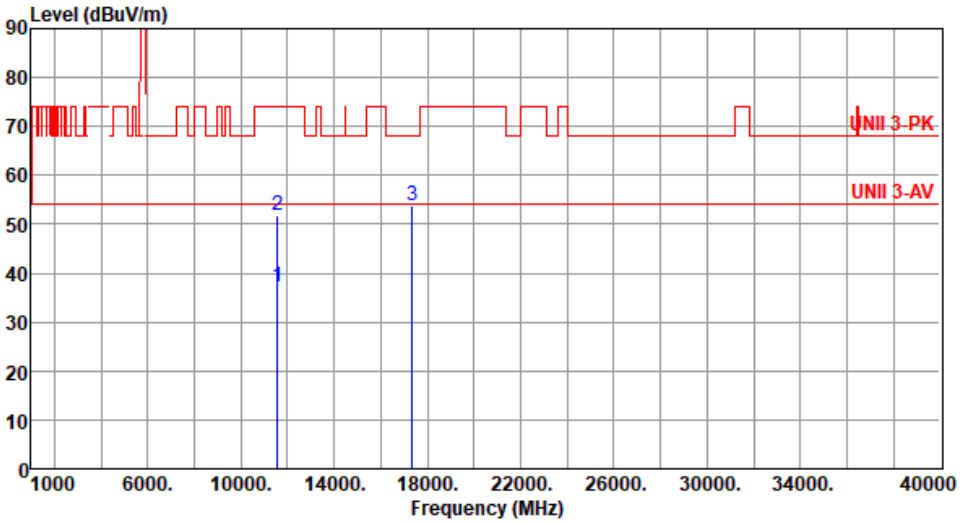


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11490.00	36.90	54.00	-17.10	27.45	9.45	Average	245	22

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-OFDMA RU106	**Test Freq. (MHz)**	5785
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

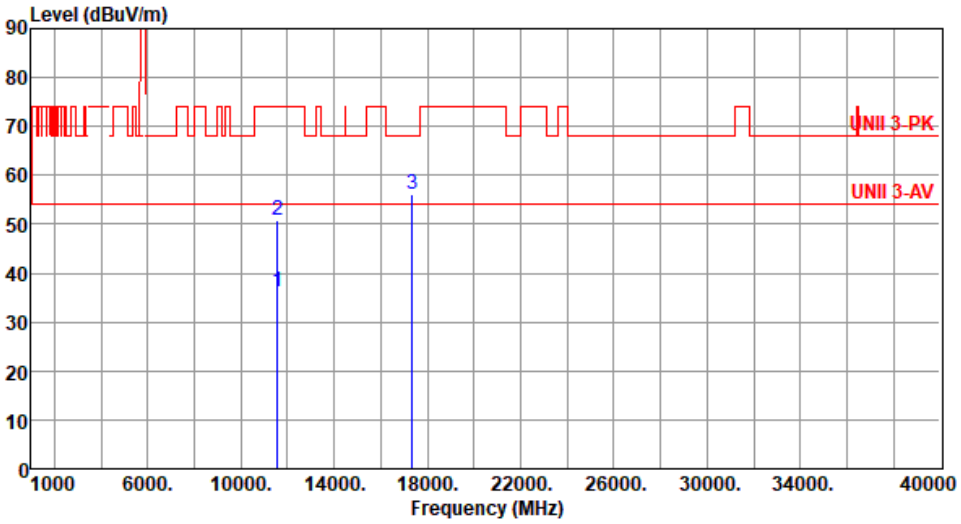


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11570.00	37.06	54.00	-16.94	27.82	9.24	Average	236	323
2	11570.00	51.87	74.00	-22.13	42.63	9.24	Peak	236	323
3	17355.00	53.81	68.20	-14.39	44.63	9.18	Peak	238	139

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-OFDMA RU106	**Test Freq. (MHz)**	5785
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

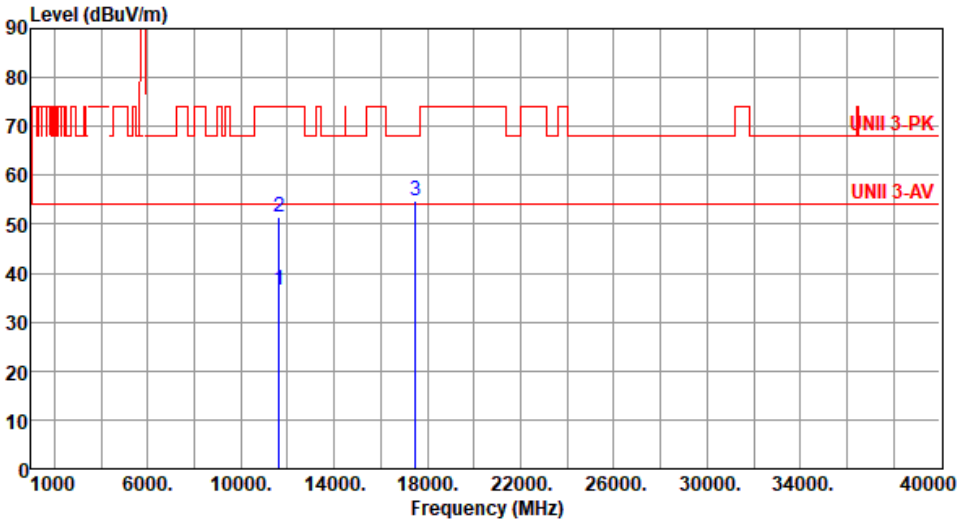


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11570.00	36.19	54.00	-17.81	26.95	9.24	Average	231	16
2	11570.00	50.96	74.00	-23.04	41.72	9.24	Peak	231	16
3	17355.00	56.04	68.20	-12.16	46.86	9.18	Peak	241	353

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-OFDMA RU106	**Test Freq. (MHz)**	5825
Polarization	Horizontal		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

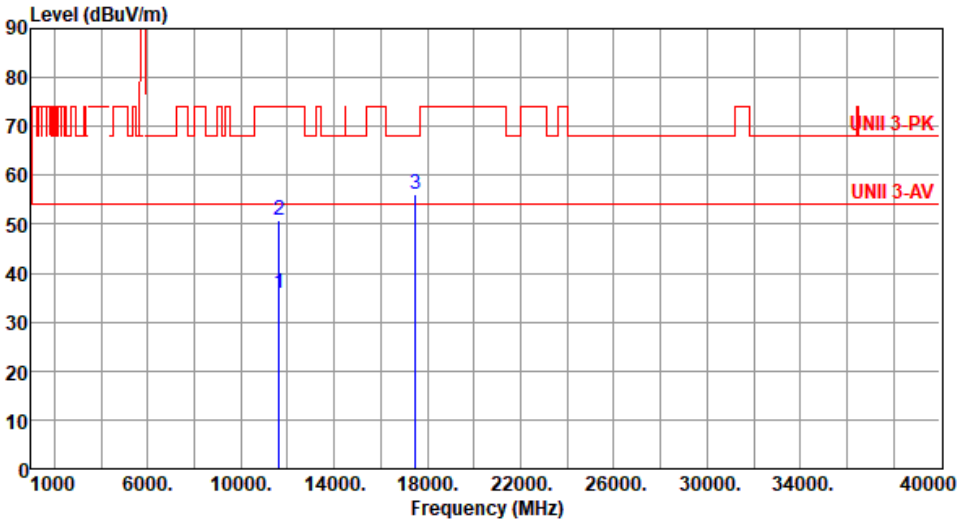


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11650.00	36.62	54.00	-17.38	27.68	8.94	Average	241	312
2	11650.00	51.50	74.00	-22.50	42.56	8.94	Peak	241	312
3	17475.00	54.65	68.20	-13.55	45.18	9.47	Peak	244	148

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-OFDMA RU106	**Test Freq. (MHz)**	5825
Polarization	Vertical		

Test By :Akun Chung- Temperature(℃):24 Humidity(%):64

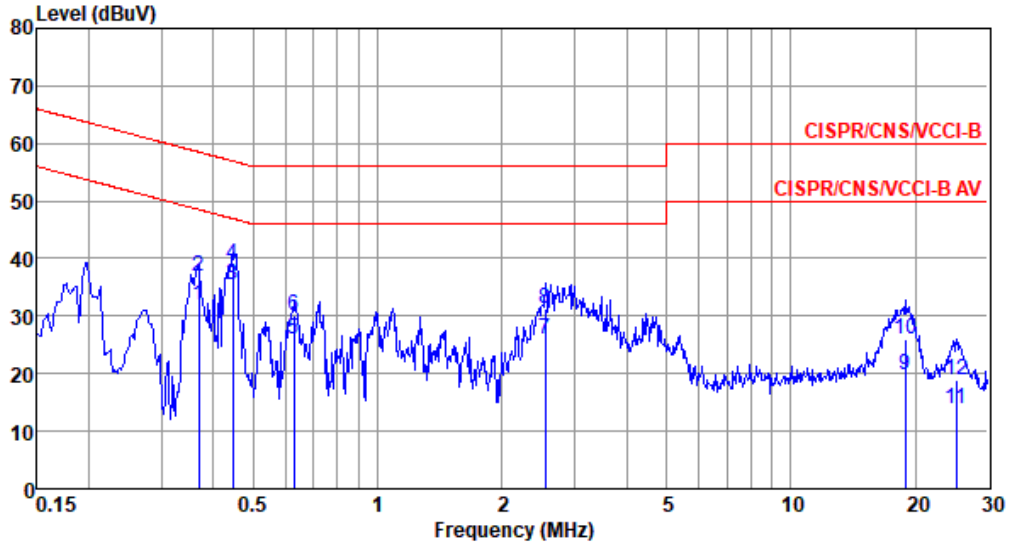


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11650.00	35.83	54.00	-18.17	26.89	8.94	Average	225	23
2	11650.00	50.83	74.00	-23.17	41.89	8.94	Peak	225	23
3	17475.00	56.18	68.20	-12.02	46.71	9.47	Peak	236	348

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 Mode	ax HE20-OFDMA RU106	**Test Freq. (MHz)**	5580
Power Phase	Line		

Test by : Joe Liao Temperature: 21°C Humidity: 63%

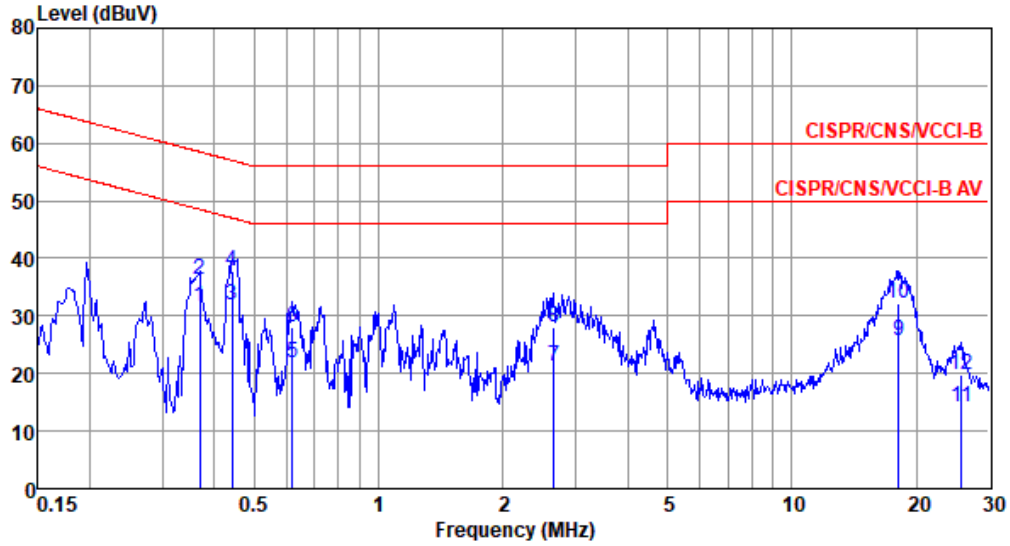


	Freq	Level	Limit Line	Over Limit	Read Level	Factor	Cable loss	Aux	Remark
	MHz	dBuV	dBuV	dB	dBuV	dB	dB	dB	
1	0.369	31.86	48.52	-16.66	22.18	9.64	0.04	0.00	Average
2	0.369	36.88	58.52	-21.64	27.20	9.64	0.04	0.00	QP
3*	0.447	35.33	46.93	-11.60	25.65	9.64	0.04	0.00	Average
4	0.447	39.06	56.93	-17.87	29.38	9.64	0.04	0.00	QP
5	0.627	25.93	46.00	-20.07	16.24	9.64	0.05	0.00	Average
6	0.627	30.09	56.00	-25.91	20.40	9.64	0.05	0.00	QP
7	2.540	25.85	46.00	-20.15	16.08	9.66	0.11	0.00	Average
8	2.540	31.24	56.00	-24.76	21.47	9.66	0.11	0.00	QP
9	18.920	19.82	50.00	-30.18	9.83	9.69	0.30	0.00	Average
10	18.920	26.11	60.00	-33.89	16.12	9.69	0.30	0.00	QP
11	25.188	13.91	50.00	-36.09	3.95	9.66	0.30	0.00	Average
12	25.188	18.84	60.00	-41.16	8.88	9.66	0.30	0.00	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 Mode	ax HE20-OFDMA RU106	**Test Freq. (MHz)**	5580
Power Phase	Neutral		

Test by : Joe Liao Temperature: 21°C Humidity: 63%



	Freq	Level	Limit Line	Over Limit	Read Level	Factor	Cable loss	Aux	Remark
	MHz	dBuV	dBuV	dB	dBuV	dB	dB	dB	
1	0.369	31.44	48.52	-17.08	21.77	9.63	0.04	0.00	Average
2	0.369	36.45	58.52	-22.07	26.78	9.63	0.04	0.00	QP
3*	0.442	32.00	47.02	-15.02	22.33	9.63	0.04	0.00	Average
4	0.442	37.85	57.02	-19.17	28.18	9.63	0.04	0.00	QP
5	0.617	21.72	46.00	-24.28	12.04	9.63	0.05	0.00	Average
6	0.617	28.05	56.00	-27.95	18.37	9.63	0.05	0.00	QP
7	2.650	21.36	46.00	-24.64	11.60	9.65	0.11	0.00	Average
8	2.650	28.18	56.00	-27.82	18.42	9.65	0.11	0.00	QP
9	18.135	25.67	50.00	-24.33	15.60	9.78	0.29	0.00	Average
10	18.135	32.06	60.00	-27.94	21.99	9.78	0.29	0.00	QP
11	25.727	14.06	50.00	-35.94	3.96	9.79	0.31	0.00	Average
12	25.727	19.75	60.00	-40.25	9.65	9.79	0.31	0.00	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).