



FCC Radio Test Report

FCC ID : 2AUIUWF6ETBMRA
Equipment : Wyze Mesh Router Pro
Brand Name : WYZE
Model Name : WF6ETBMR
Applicant : Wyze Labs, Inc.
5808 Lake Washington Blvd NE Ste 300,
Kirkland, WA 98033, USA
Manufacturer : Wyze Labs, Inc.
5808 Lake Washington Blvd NE Ste 300,
Kirkland, WA 98033, USA
Standard : 47 CFR FCC Part 15.407

The product was received on Mar. 24, 2022, and testing was started from Apr. 22, 2022 and completed on Sep. 12, 2022. We, SPORTON INTERNATIONAL INC. Hsinhua Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.10-2013 and shown compliance with the applicable technical standards.

The test results in this report apply exclusively to the tested model / sample. Without written approval of SPORTON INTERNATIONAL INC. Hsinhua Laboratory, the test report shall not be reproduced except in full.


Approved by: Jackson Tsai

SPORTON INTERNATIONAL INC. Hsinhua Laboratory

No.52, Huaya 1st Rd., Guishan Dist., Taoyuan City 333411, Taiwan (R.O.C.)



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TEL : 886-3-656-9065
FAX : 886-3-656-9085
Report Template No.: HE1-D1-1 Ver2.4
FCC ID: 2AUIUWF6ETBMRA



Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
1.1.2	15.203	Antenna Requirement	PASS	-
3.1	15.207	AC Power-line Conducted Emissions	PASS	-
3.2	15.407(a)	Emission Bandwidth	PASS	-
3.3	15.407(a)	Maximum Equivalent Isotropically Radiated Power (E.I.R.P.)	PASS	-
3.4	15.407(a)	Peak Power Spectral Density (E.I.R.P.)	PASS	-
3.5	15.407(b)	Unwanted Emissions	PASS	-
3.6	15.407(d)	Contention-Based Protocol	PASS	-
3.7	15.407(g)	Frequency Stability	PASS	-

Note: From Sporton Project No.:FR232320-01AE.

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 EUT supports beamforming and CDD modes, and the CDD mode is the worst case. Therefore, all test items are evaluated in the report. The beamforming mode only evaluates the output power.

Reviewed by: Ryan Hsiao

Report Producer: Michelle Tsai



1 General Description

1.1 Information

1.1.1 RF General Information

Frequency Range (MHz)	IEEE Std. 802.11	Ch. Frequency (MHz)	Channel Number
5925 ~ 7125	ax (HEW20)	6115 ~ 7115	33 ~ 233 [51]
5925 ~ 7125	ax (HEW40)	6125 ~ 7085	35 ~ 227 [25]
5925 ~ 7125	ax (HEW80)	6145 ~ 7025	39 ~ 215 [12]
5925 ~ 7125	ax (HEW160)	6185 ~ 6985	47 ~ 207 [6]

Non-Beamforming

Band	Mode	BWch (MHz)	Nant
5.925-6.425GHz	802.11ax HEW20	20	2TX
6.425-6.525GHz	802.11ax HEW20	20	2TX
6.525-6.875GHz	802.11ax HEW20	20	2TX
6.875-7.125GHz	802.11ax HEW20	20	2TX
5.925-6.425GHz	802.11ax HEW40	40	2TX
6.425-6.525GHz	802.11ax HEW40	40	2TX
6.525-6.875GHz	802.11ax HEW40	40	2TX
6.875-7.125GHz	802.11ax HEW40	40	2TX
5.925-6.425GHz	802.11ax HEW80	80	2TX
6.425-6.525GHz	802.11ax HEW80	80	2TX
6.525-6.875GHz	802.11ax HEW80	80	2TX
6.875-7.125GHz	802.11ax HEW80	80	2TX
5.925-6.425GHz	802.11ax HEW160	160	2TX
6.425-6.525GHz	802.11ax HEW160	160	2TX
6.525-6.875GHz	802.11ax HEW160	160	2TX
6.875-7.125GHz	802.11ax HEW160	160	2TX

**Beamforming**

Band	Mode	BWch (MHz)	Nant
5.925-6.425GHz	802.11ax HEW20-BF	20	2TX
6.425-6.525GHz	802.11ax HEW20-BF	20	2TX
6.525-6.875GHz	802.11ax HEW20-BF	20	2TX
6.875-7.125GHz	802.11ax HEW20-BF	20	2TX
5.925-6.425GHz	802.11ax HEW40-BF	40	2TX
6.425-6.525GHz	802.11ax HEW40-BF	40	2TX
6.525-6.875GHz	802.11ax HEW40-BF	40	2TX
6.875-7.125GHz	802.11ax HEW40-BF	40	2TX
5.925-6.425GHz	802.11ax HEW80-BF	80	2TX
6.425-6.525GHz	802.11ax HEW80-BF	80	2TX
6.525-6.875GHz	802.11ax HEW80-BF	80	2TX
6.875-7.125GHz	802.11ax HEW80-BF	80	2TX
5.925-6.425GHz	802.11ax HEW160-BF	160	2TX
6.425-6.525GHz	802.11ax HEW160-BF	160	2TX
6.525-6.875GHz	802.11ax HEW160-BF	160	2TX
6.875-7.125GHz	802.11ax HEW160-BF	160	2TX

Note:

- ♦ HEW20, HEW40, HEW80 and HEW160 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM modulation.
- ♦ BWch is the nominal channel bandwidth.
- ♦ The channel defined in the IEEE Standard P802.11ax™/D6.1.



1.1.2 Antenna Information

Ant.	Brand	Model Name	Antenna Type	Connector
5	LITEON	N/A	PCB	I-PEX
6	LITEON	N/A	PCB	I-PEX

Ant.	Port	Gain (dBi)
		6G
5	1	3.5
6	2	3.4

Ant.	Directional Gain [dBi]								
	Mode	Power				PSD			
		U-NII-5	U-NII-6	U-NII-7	U-NII-8	U-NII-5	U-NII-6	U-NII-7	U-NII-8
5-6	Non-BF	3.50	3.50	3.50	3.50	6.46	6.46	6.46	6.46
	BF	6.46	6.46	6.46	6.46	6.46	6.46	6.46	6.46

For 6GHz function:

For IEEE 802.11 ax mode (2TX/2RX)

Ant. 5 (port 1) and Ant. 6 (port 2) could transmit/receive simultaneously.

Note1: Directional gain information.

	Maximum Output Power	Power Spectral Density
Non-BF	Directional gain = Max.gain + array gain. For power measurements on IEEE 802.11 devices Array Gain = 0 dB (i.e., no array gain) for $N_{ANT} \leq 4$	$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{SS}} \left\{ \sum_{k=1}^{N_{ANT}} g_{j,k} \right\}^2}{N_{ANT}} \right]$
BF	$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{SS}} \left\{ \sum_{k=1}^{N_{ANT}} g_{j,k} \right\}^2}{N_{ANT}} \right]$	$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{SS}} \left\{ \sum_{k=1}^{N_{ANT}} g_{j,k} \right\}^2}{N_{ANT}} \right]$

Ex.

Directional gain(NSS1) formula :

$$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{SS}} \left\{ \sum_{k=1}^{N_{ANT}} g_{j,k} \right\}^2}{N_{ANT}} \right]$$

$$N_{SS1}(g1,1) = 10^{G1/20} ; N_{SS1}(g1,2) = 10^{G2/20} ; g_{j,k} = (N_{SS1}(g1,1) + N_{SS1}(g1,2))^2$$

$$DG = 10 \log[(N_{SS1}(g1,1) + N_{SS1}(g1,2))^2 / N_{ANT}] \Rightarrow 10 \log[(10^{G1/20} + 10^{G2/20})^2 / N_{ANT}]$$

$$5925-6425\text{MHz } DG = 10 \log[(10^{3.5/20} + 10^{3.4/20})^2 / N_{ANT}] = 6.46 \text{ dBi}$$

$$6425-6525\text{MHz } DG = 10 \log[(10^{3.5/20} + 10^{3.4/20})^2 / N_{ANT}] = 6.46 \text{ dBi}$$

$$6525-6875\text{MHz } DG = 10 \log[(10^{3.5/20} + 10^{3.4/20})^2 / N_{ANT}] = 6.46 \text{ dBi}$$

$$6875-7125\text{MHz } DG = 10 \log[(10^{3.5/20} + 10^{3.4/20})^2 / N_{ANT}] = 6.46 \text{ dBi}$$



1.1.3 EUT Information

Operational Condition			
EUT Power Type	From AC Adapter		
EUT Function	☒	Indoor Access Point	☐ Subordinate
	☐	Indoor Client	☐ Standard Power Access Point
	☐	Dual Client	☐ Standard Client
	☐	Fixed Client	
Beamforming Function	☒	With beamforming	☐ Without beamforming
Resource Unit(802.11ax)	☒	Full RU	☐ Partial RU
Type of EUT			
☒	Stand-alone		
☐	Combined (EUT where the radio part is fully integrated within another device)		
	Combined Equipment - Brand Name / Model No.:		...
☐	Plug-in radio (EUT intended for a variety of host systems)		
	Host System - Brand Name / Model No.:		
☐	Other:		

Note: The above information was declared by manufacturer.

1.1.4 Mode Test Duty Cycle

Non-Beamforming

Mode	DC	DCF(dB)	T(s)	VBW(Hz) $\geq 1/T$
802.11ax HEW20_Nss1,(MCS0)_2TX	0.902	0.45	5.452m	300
802.11ax HEW40_Nss1,(MCS0)_2TX	0.926	0.33	5.452m	300
802.11ax HEW80_Nss1,(MCS0)_2TX	0.943	0.25	5.041m	300
802.11ax HEW160_Nss1,(MCS0)_2TX	0.89	0.51	5.451m	300

Note. If DC < 0.98, the DCF was added while measuring Output power and PSD.

Beamforming

Mode	DC	DCF(dB)	T(s)	VBW(Hz) $\geq 1/T$
802.11ax HEW20_Nss1,(MCS0)_2TX	0.902	0.45	5.452m	300
802.11ax HEW40_Nss1,(MCS0)_2TX	0.926	0.33	5.452m	300
802.11ax HEW80_Nss1,(MCS0)_2TX	0.943	0.25	5.041m	300
802.11ax HEW160_Nss1,(MCS0)_2TX	0.89	0.51	5.451m	300



1.2 Applicable Standards

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

- ♦ 47 CFR FCC Part 15
- ♦ ANSI C63.10-2013
- ♦ KDB 789033 D02 v02r01

The following reference test guidance is not within the scope of accreditation of TAF.

- ♦ KDB 987594 D01 v01r02
- ♦ KDB 987594 D02 v01r01
- ♦ KDB 662911 D01 v02r01
- ♦ KDB 412172 D01 v01r01
- ♦ KDB 414788 D01 v01r01

1.3 Testing Location Information

Test Lab. : Sporton International Inc. Hsinhua Laboratory				
☒ Hsinhua (TAF: 3785)	ADD: No.52, Huaya 1st Rd., Guishan Dist., Taoyuan City 333411, Taiwan (R.O.C.)			
	TEL: 886-3-327-3456		FAX: 886-3-327-0973	
Test site Designation No. TW3785 with FCC.				
Test Condition	Test Site No.	Test Engineer	Test Environment	Test Date
AC Conduction	CO04-HY	Wayne Chiu	21.4~22.4°C / 55~58%	04/May/2022
RF Conducted	TH07-HY	Alan Chien	22.8~25.2°C / 49~56%	22/Apr/2022~04/May/2022
Contention-Based Protocol	DFS01-HY	Peng Huang	23.6~25.8°C / 62~66%	28/Apr/2022~03/May/2022
☒ Wen 33rd.St. (TAF: 3785)	ADD: No.14-1, Ln. 19, Wen 33rd St., Guishan Dist., Taoyuan City 333010, Taiwan (R.O.C.)			
	TEL: 886-3-318-0787		FAX: 886-3-318-0287	
Test site Designation No. TW0008 with FCC.				
Test Condition	Test Site No.	Test Engineer	Test Environment	Test Date
Radiated	03CH09-HY	Daniel Hsu	23.1~24°C / 58~65%	27/Apr/2022~30/Apr/2022
Radiated (Co-location)	03CH09-HY	Edward Wang	22.5~23.5°C / 52~62%	12/Sep/2022

Note : The tested sample of the new test item was received on August 31, 2022.



1.4 Measurement Uncertainty

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

Test Date: 22/Apr/2022~04/May/2022

Test Items	Uncertainty	Remark
Conducted Emission (150kHz ~ 30MHz)	2.64 dB	Confidence levels of 95%
Radiated Emission (30MHz ~ 1,000MHz)	4.80 dB	Confidence levels of 95%
Radiated Emission (1GHz ~ 18GHz)	4.30 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.00 dB	Confidence levels of 95%
Conducted Emission	2.00 dB	Confidence levels of 95%
Output Power Measurement	2.14 dB	Confidence levels of 95%
Power Density Measurement	0.26 dB	Confidence levels of 95%
Bandwidth Measurement	0.68 %	Confidence levels of 95%

Test Date: 12/Sep/2022

Test Items	Uncertainty	Remark
Emissions in Restricted Frequency Bands	4.8 dB	Confidence levels of 95%
Temperature	0.41 °C	Confidence levels of 95%
Humidity	3.4 %	Confidence levels of 95%



2 Test Configuration of EUT

2.1 Test Channel Mode

Test Software Version	qdart_conn.win.1.0_installer_00086.1
-----------------------	--------------------------------------

Non-Beamforming

Mode	Power Setting
802.11ax HEW20_Nss1,(MCS0)_2TX	-
6115MHz	8
6175MHz	8
6415MHz	8.5
6435MHz	8.5
6475MHz	8.5
6515MHz	8
6535MHz	8
6695MHz	8.5
6855MHz	8
6875MHz	8
6895MHz	8.5
6995MHz	9.5
7095MHz	9.5
7115MHz	7.5
802.11ax HEW40_Nss1,(MCS0)_2TX	-
6125MHz	10.5
6165MHz	10.5
6405MHz	10.5
6445MHz	11
6485MHz	11
6525MHz	10.5
6565MHz	10.5
6685MHz	10.5
6845MHz	10.5
6885MHz	11
6925MHz	11
7005MHz	13
7085MHz	12



Mode	Power Setting
802.11ax HEW80_Nss1,(MCS0)_2TX	-
6145MHz	13
6225MHz	12.5
6385MHz	13
6465MHz	13
6545MHz	13
6625MHz	13
6705MHz	13
6785MHz	13.5
6865MHz	13.5
6945MHz	13.5
7025MHz	15.5
802.11ax HEW160_Nss1,(MCS0)_2TX	-
6185MHz	15
6345MHz	15
6505MHz	15
6665MHz	16
6825MHz	15
6985MHz	16

**Beamforming**

Mode	Power Setting
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-
6115MHz	8
6175MHz	8
6415MHz	8.5
6435MHz	8.5
6475MHz	8.5
6515MHz	8
6535MHz	8
6695MHz	8.5
6855MHz	8
6875MHz	8
6895MHz	8.5
6995MHz	9.5
7095MHz	9.5
7115MHz	7.5
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-
6125MHz	10.5
6165MHz	10.5
6405MHz	10.5
6445MHz	11
6485MHz	11
6525MHz	10.5
6565MHz	10.5
6685MHz	10.5
6845MHz	10.5
6885MHz	11
6925MHz	11
7005MHz	13
7085MHz	12
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-
6145MHz	13
6225MHz	12.5
6385MHz	13
6465MHz	13
6545MHz	13



Mode	Power Setting
6625MHz	13
6705MHz	13
6785MHz	13.5
6865MHz	13.5
6945MHz	13.5
7025MHz	15.5
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-
6185MHz	15
6345MHz	15
6505MHz	15
6665MHz	16
6825MHz	15
6985MHz	16

2.2 The Worst Case Measurement Configuration

The Worst Case Mode for Following Conformance Tests	
Tests Item	AC power-line conducted emissions
Condition	AC power-line conducted measurement for line and neutral Test Voltage: 120Vac / 60Hz
Operating Mode	CTX
1	Adapter Mode

The Worst Case Mode for Following Conformance Tests	
Tests Item	Emission Bandwidth Maximum Equivalent Isotropically Radiated Power (E.I.R.P.) Peak Power Spectral Density (E.I.R.P.) Contention Based Protocol Frequency Stability
Test Condition	Conducted measurement at transmit chains

The Worst Case Mode for Following Conformance Tests			
Tests Item	Unwanted Emissions		
Test Condition	Radiated measurement If EUT consist of multiple antenna assembly (multiple antenna are used in EUT regardless of spatial multiplexing MIMO configuration), the radiated test should be performed with highest antenna gain of each antenna type.		
Operating Mode < 1GHz	CTX		
1	Adapter Mode		
Operating Mode > 1GHz	CTX		
Orthogonal Planes of EUT	X Plane	Y Plane	Z Plane
			
Worst Planes of EUT	V		



The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis
Test Condition	Radiated measurement
Operating Mode	CTX
1	WLAN 2.4GHz + WLAN 5GHz + WLAN 6GHz + Bluetooth + Zigbee
Refer to Sporton Test Report No.: FA283128 for Co-location RF Exposure Evaluation and Appendix F for Radiated Emission Co-location.	

2.3 Accessories

Accessories				
AC Adapter	Brand Name	ASIAN POWER DEVICES INC.	Model Name	WB-24M12FU
	Power Rating	I/P: 100 - 240 Vac, 0.7 A, O/P: 12.0 Vdc, 2.0 A		
	Power Cord	1.5 meter, non-shielded cable, w/o ferrite core		

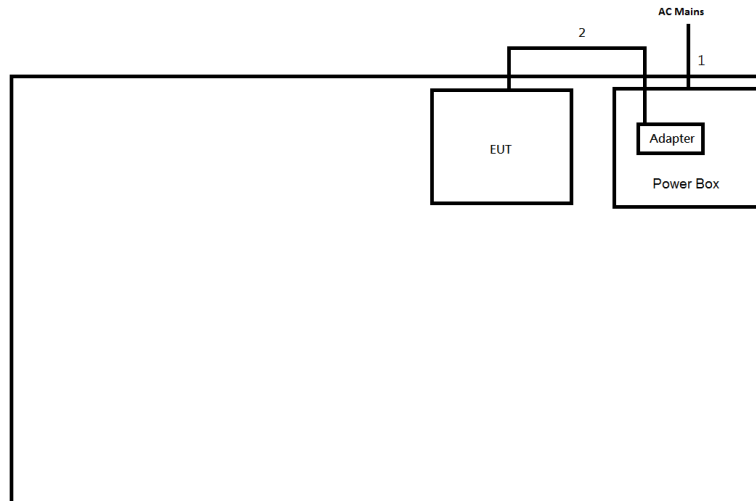
Reminder: Regarding to more detail and other information, please refer to user manual.

2.4 Support Equipment

Support Equipment – Conducted					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	Notebook	DELL	E5410	-	-
2	Adapter for NB	DELL	HA65NM130	-	-

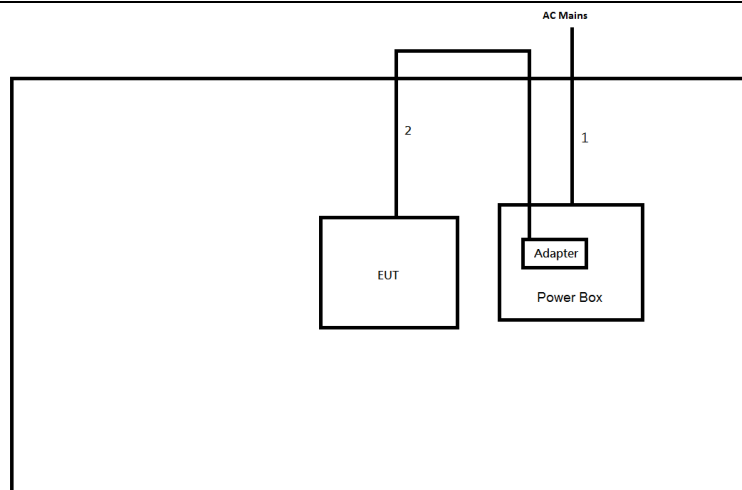
2.5 Test Setup Diagram

Test Setup Diagram – AC Line Conducted Emission Test



Item	Connection	Shielded	Length(m)	Remark
1	AC Power cable	No	1.8	-
2	DC Power cable	No	1.5	-

Test Setup Diagram - Radiated Test



Item	Connection	Shielded	Length(m)	Remark
1	AC Power cable	No	1.8	-
2	DC Power cable	No	1.5	-



3 Transmitter Test Result

3.1 AC Power-line Conducted Emissions

3.1.1 AC Power-line Conducted Emissions Limit

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

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

3.1.2 Measuring Instruments

Refer a test equipment and calibration data table in this test report.

3.1.3 Test Procedures

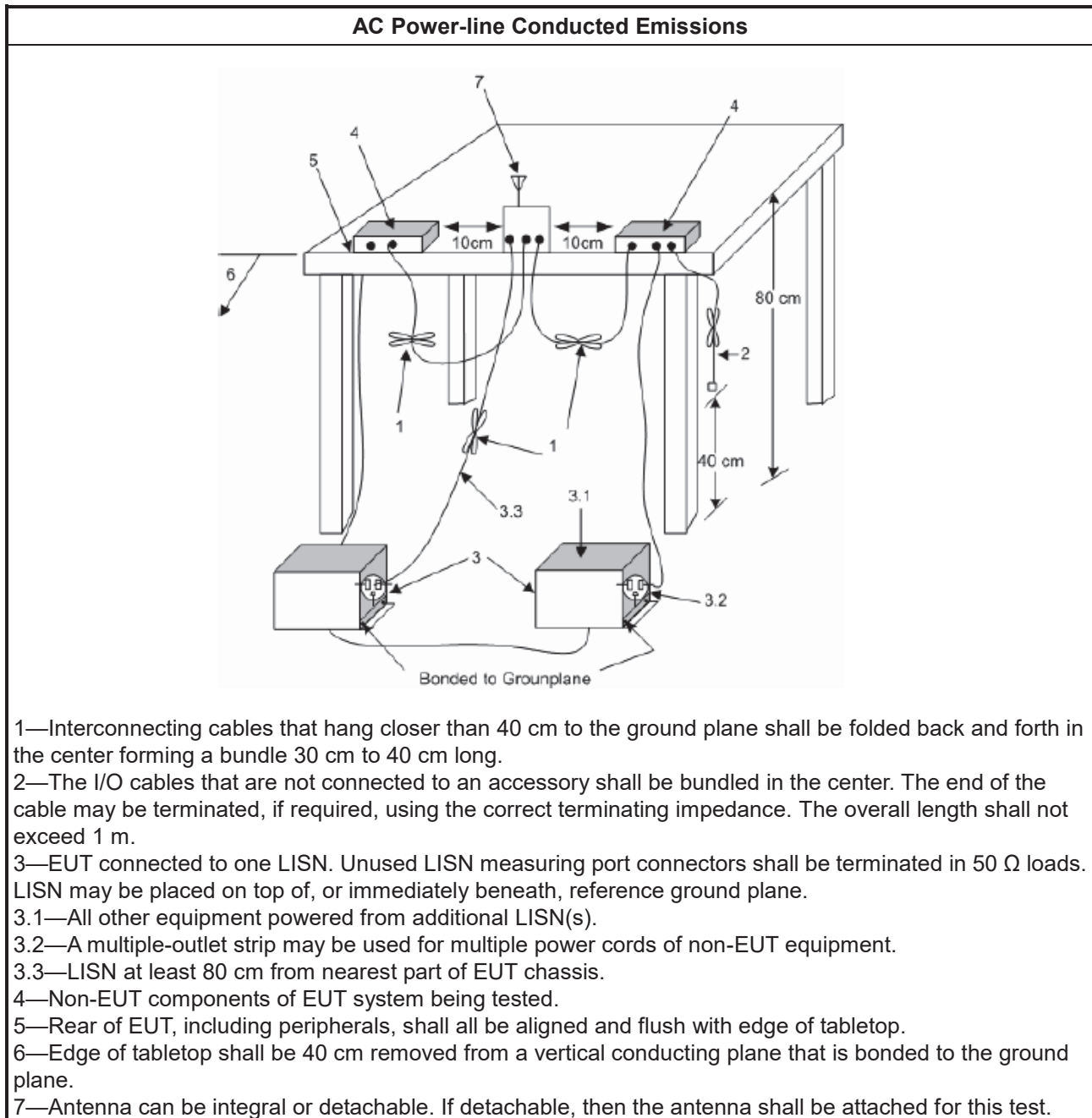
Test Method
☒ Refer as ANSI C63.10-2013, clause 6.2 for AC power-line conducted emissions.

3.1.4 Measurement Results Calculation

The measured Level is calculated using:

Corrected Reading: Raw(Read Level) + LISN(LISN Factor) + CL(Cable Loss) + AT(Attenuator).

3.1.5 Test Setup



3.1.6 Test Result of AC Power-line Conducted Emissions

Refer as Appendix A



3.2 Emission Bandwidth

3.2.1 Emission Bandwidth Limit

Emission Bandwidth Limit	
UNII Devices	
☒	For the 5925-6425 GHz band, N/A
☒	For the 6425-6525 GHz band, N/A
☒	For the 6525-6875 GHz band, N/A
☒	For the 6875-7125 GHz band, N/A

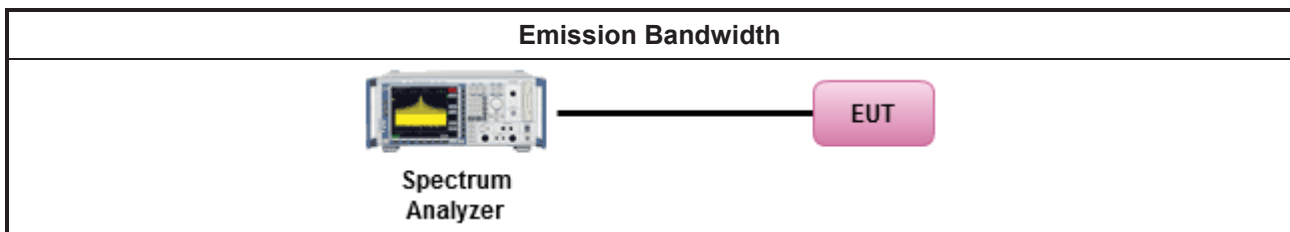
3.2.2 Measuring Instruments

Refer a test equipment and calibration data table in this test report.

3.2.3 Test Procedures

Test Method	
▪ For the emission bandwidth shall be measured using one of the options below:	
☒	Refer as KDB 789033, clause C for EBW and clause D for OBW measurement.
☐	Refer as ANSI C63.10, clause 6.9.3 for occupied bandwidth testing.
☐	Refer as IC RSS-Gen, clause 6.7 for bandwidth testing.

3.2.4 Test Setup



3.2.5 Test Result of Emission Bandwidth

Refer as Appendix B



3.3 Maximum Equivalent Isotropically Radiated Power (E.I.R.P.)

3.3.1 Maximum Equivalent Isotropically Radiated Power (E.I.R.P.) Limit

Maximum Equivalent Isotropically Radiated Power (E.I.R.P.) Limit	
UNII Devices	
☒	For the 5.925 ~ 6.425 GHz band:
☐	For standard power access point and fixed client device : e.i.r.p < 36 dBm , For outdoor devices, the maximum e.i.r.p. at any elevation angle above 30 degrees not exceed 125 mW (21 dBm).
☐	For indoor access point : e.i.r.p < 30 dBm.
☐	For subordinate device control of an indoor access point : e.i.r.p < 30 dBm.
☐	For client device control of a standard power access point : e.i.r.p < 30 dBm.
☐	For client device control of an indoor access point : e.i.r.p < 24 dBm.
☒	For the 6.425 ~ 6.525 GHz band:
☐	For indoor access point : e.i.r.p < 30 dBm.
☐	For client device control of an indoor access point : e.i.r.p < 24 dBm.
☒	For the 6.525 ~ 6.875 GHz band:
☐	For standard power access point and fixed client device : e.i.r.p < 36 dBm , For outdoor devices, the maximum e.i.r.p. at any elevation angle above 30 degrees not exceed 125 mW (21 dBm).
☐	For indoor access point : e.i.r.p < 30 dBm.
☐	For subordinate device control of an indoor access point : e.i.r.p < 30 dBm.
☐	For client device control of a standard power access point : e.i.r.p < 30 dBm.
☐	For client device control of an indoor access point : e.i.r.p < 24 dBm.
☒	For the 6.875 ~ 7.125 GHz band:
☐	For indoor access point : e.i.r.p < 30 dBm.
☐	For client device control of an indoor access point : e.i.r.p < 24 dBm.

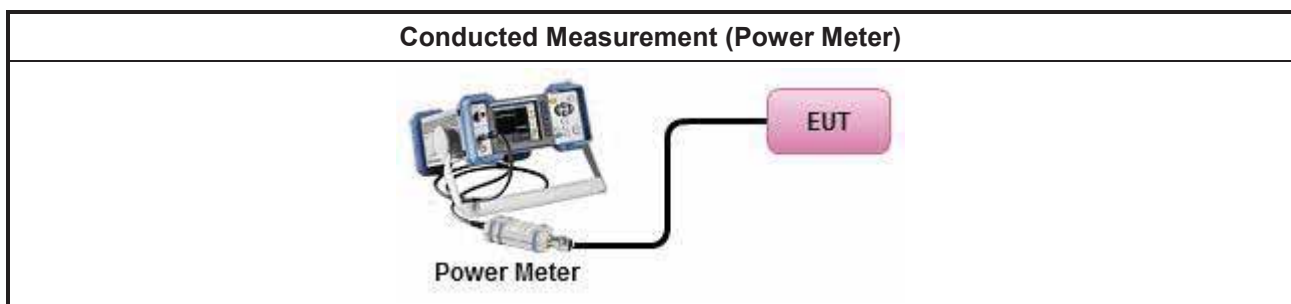
3.3.2 Measuring Instruments

Refer a test equipment and calibration data table in this test report.

3.3.3 Test Procedures

Test Method	
Maximum Output Power Setting	
	Duty cycle $\geq 98\%$
	☐ Refer as KDB 789033, clause E Method SA-2 (spectral trace averaging).
	Duty cycle $< 98\%$
	☐ Refer as KDB 789033, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
	Wideband RF power meter and average over on/off periods with duty factor
	☒ Refer as KDB 789033, clause E Method PM-G (using an RF average power meter).
☒ For conducted measurement.	
	If the EUT supports multiple transmit chains using options given below: Refer as FCC KDB 662911, In-band power measurements. Using the measure-and-sum approach, measured all transmit ports individually. Sum the power (in linear power units e.g., mW) of all ports for each individual sample and save them.
	If multiple transmit chains, EIRP calculation could be following as methods: $P_{\text{total}} = P_1 + P_2 + \dots + P_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $\text{EIRP}_{\text{total}} = P_{\text{total}} + \text{DG}$
☐ For radiated measurement.	
	Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz.
	Refer as KDB 789033, clause II A.1.F "Antenna-port Conducted versus Radiated Testing"
	Refer as KDB 412172, clause 2.2 for EIRP calculation.

3.3.4 Test Setup



3.3.5 Test Result of Maximum Equivalent Isotropically Radiated Power (E.I.R.P)

Refer as Appendix C



3.4 Peak Power Spectral Density (E.I.R.P.)

3.4.1 Peak Power Spectral Density (E.I.R.P.) Limit

Peak Power Spectral Density (E.I.R.P.) Limit	
UNII Devices	
☒	For the 5.925 ~ 6.425 GHz band:
☐	For standard power access point and fixed client device : e.i.r.p PSD < 23 dBm/MHz.
☐	For indoor access point : e.i.r.p PSD < 5 dBm/MHz.
☐	For subordinate device control of an indoor access point : e.i.r.p PSD < 5 dBm/MHz.
☐	For client device control of a standard power access point : e.i.r.p PSD < 17 dBm/MHz.
☐	For client device control of an indoor access point : e.i.r.p PSD < -1 dBm/MHz.
☒	For the 6.425 ~ 6.525 GHz band:
☐	For indoor access point : e.i.r.p PSD < 5 dBm/MHz.
☐	For client device control of an indoor access point : e.i.r.p PSD < -1 dBm/MHz.
☒	For the 6.525 ~ 6.875 GHz band:
☐	For standard power access point and fixed client device : e.i.r.p PSD < 23 dBm/MHz.
☐	For indoor access point : e.i.r.p PSD < 5 dBm/MHz.
☐	For subordinate device control of an indoor access point : e.i.r.p PSD < 5 dBm/MHz.
☐	For client device control of a standard power access point : e.i.r.p PSD < 17 dBm/MHz.
☐	For client device control of an indoor access point : e.i.r.p PSD < -1 dBm/MHz.
☒	For the 6.875 ~ 7.125 GHz band:
☐	For indoor access point : e.i.r.p PSD < 5 dBm/MHz.
☐	For client device control of an indoor access point : e.i.r.p PSD < -1 dBm/MHz.

3.4.2 Measuring Instruments

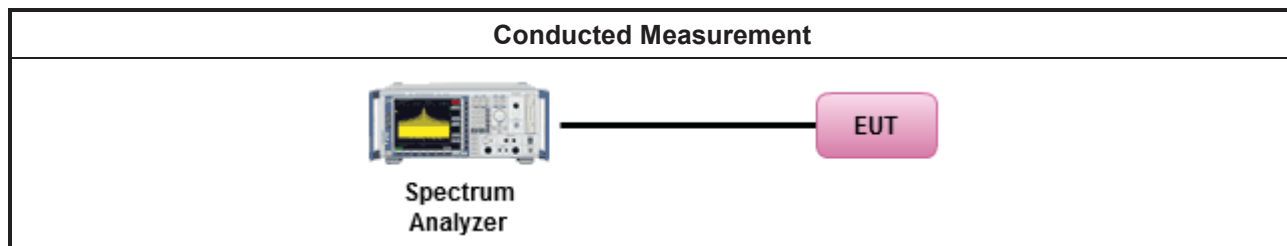
Refer a test equipment and calibration data table in this test report.



3.4.3 Test Procedures

Test Method	
Peak power spectral density procedures that the same method as used to determine the conducted output power shall be used to determine the peak power spectral density and use the peak search function on the spectrum analyzer to find the peak of the spectrum. For the peak power spectral density shall be measured using below options:	
☐	Refer as KDB 789033, F)5) power spectral density can be measured using resolution bandwidths < 1 MHz provided that the results are integrated over 1 MHz bandwidth
☒	Refer as KDB 789033, clause E Method SA-2. (spectral trace averaging)
☐	Refer as KDB 789033, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
☒ For conducted measurement.	
If the EUT supports multiple transmit chains using options given below:	
☒	Option 1: Measure and sum the spectra across the outputs. Refer as FCC KDB 662911, In-band power spectral density (PSD). Sample all transmit ports simultaneously using a spectrum analyzer for each transmit port. Where the trace bin-by-bin of each transmit port summing can be performed. (i.e., in the first spectral bin of output 1 is summed with that in the first spectral bin of output 2 and that from the first spectral bin of output 3, and so on up to the NTX output to obtain the value for the first frequency bin of the summed spectrum.). Add up the amplitude (power) values for the different transmit chains and use this as the new data trace.
☒	Option 2: Measure and sum spectral maxima across the outputs. With this technique, spectra are measured at each output of the device at the required resolution bandwidth. The maximum value (peak) of each spectrum is determined. These maximum values are then summed mathematically in linear power units across the outputs. These operations shall be performed separately over frequency spans that have different out-of-band or spurious emission limits,
☒	Option 3: Measure and add 10 log(N) dB, where N is the number of transmit chains. Refer as FCC KDB 662911, In-band power spectral density (PSD). Performed at each transmit chains and each transmit chains shall be compared with the limit have been reduced with 10 log(N). Or each transmit chains shall be add 10 log(N) to compared with the limit.
If multiple transmit chains, EIRP PPSD calculation could be following as methods: $PPSD_{total} = PPSD_1 + PPSD_2 + \dots + PPSD_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $EIRP_{total} = PPSD_{total} + DG$	
☐ For radiated measurement.	
Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz.	
Refer as KDB 789033, clause II A.1.F "Antenna-port Conducted versus Radiated Testing"	
Refer as KDB 412172, clause 2.2 for EIRP calculation.	

3.4.4 Test Setup



3.4.5 Test Result of Peak Power Spectral Density (E.I.R.P.)

Refer as Appendix D



3.5 Unwanted Emissions

3.5.1 Transmitter Unwanted Emissions Limit

Unwanted emissions below 1 GHz and restricted band emissions above 1GHz 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: Test distance for frequencies at or above 30 MHz, 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).

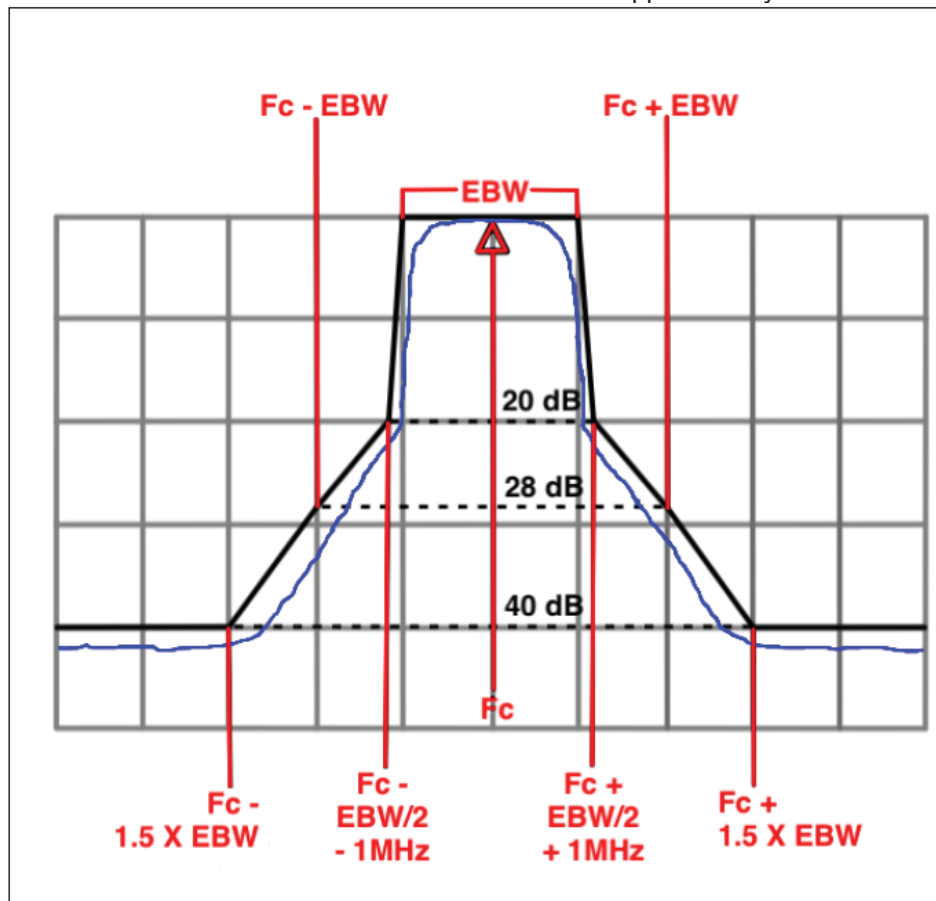
Note 2: Test distance for frequencies at below 30 MHz, measurements may be performed at a distance closer than the EUT limit distance; however, an attempt should be made to avoid making measurements in the near field. When performing measurements below 30 MHz at a closer distance than the limit distance, the results shall be extrapolated to the specified distance by either making measurements at a minimum of two or more distances on at least one radial to determine the proper extrapolation factor or by using the square of an inverse linear distance extrapolation factor (40 dB/decade). The test report shall specify the extrapolation method used to determine compliance of the EUT.

Note 3: Using the distance of 1m during the test for above 18 GHz, and the test value to correct for the distance factor at 3m($20 \times \log(\text{standard distance}/\text{test distance}) = 20\log(3/1) = 9.54\text{dB}$).
EX. Above 18GHz emission limit calculation (3m to 1m) = 54dBuV/m at 3m + 9.54dB = 63.54 dBuV/m at 1m.

Un-restricted band emissions above 1GHz Limit	
Frequency	Limit
Any outside the 5.945 – 7.125 GHz emission	e.i.r.p. -27 dBm [68.2 dBuV/m@3m] Note 1: Using the distance of 1m during the test for above 18 GHz, and the test value to correct for the distance factor at 3m($20 \times \log(\text{standard distance}/\text{test distance}) = 20\log(3/1) = 9.54\text{dB}$). EX. Above 18GHz emission limit calculation (3m to 1m) = 68.2dBuV/m at 3m + 9.54dB = 77.74 dBuV/m at 1m.
Frequency	Emission MASK Limit
5.945 – 7.125 GHz	Power spectral density must be suppressed by 20 dB at 1 MHz outside of channel edge, by 28 dB at one channel bandwidth from the channel center, and by 40 dB at one- and one-half times the channel bandwidth away from channel center. At frequencies between one megahertz outside an unlicensed device's channel edge and one channel bandwidth from the center of the channel, the



limits must be linearly interpolated between 20 dB and 28 dB suppression, and at frequencies between one and one- and one-half times an unlicensed device's channel bandwidth, the limits must be linearly interpolated between 28 dB and 40 dB suppression. Emissions removed from the channel center by more than one- and one-half times the channel bandwidth must be suppressed by at least 40 dB.





3.5.2 Measuring Instruments

Refer a test equipment and calibration data table in this test report.

3.5.3 Test Procedures

Test Method	
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. Measurements shall not be performed at a distance greater than 30 m for frequencies above 30 MHz, unless it can be further demonstrated that measurements at a distance of 30 m or less are impractical. 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).	
The average emission levels shall be measured in [duty cycle $\geq$ 98 or duty factor].	
For the transmitter unwanted emissions shall be measured using following options below:	
	Refer as KDB 789033, clause G)2) for unwanted emissions into non-restricted bands.
	Refer as KDB 789033, clause G)1) for unwanted emissions into restricted bands.
	☒ Refer as KDB 789033, G)6) Method AD (Trace Averaging). (For unrestricted band measurement)
	☐ Refer as KDB 789033, G)6) Method VB (Reduced VBW).
	☒ Refer as ANSI C63.10, clause 11.12.2.5.3 (Reduced VBW). VBW $\geq$ 1/T, where T is pulse time.(For restricted band average measurement)
	☐ Refer as ANSI C63.10, clause 7.5 average value of pulsed emissions.
	☒ Refer as KDB 789033, clause G)5) measurement procedure peak limit.
	☐ Refer as ANSI C63.10, clause 4.1.4.2.2 measurement procedure peak limit.
	☒ Refer as KDB 789033, clause G)3)d)iii) for Band edge Integration measurements.
For emission MASK shall be measured using following options below:	
	☒ Refer as KDB 987594 D02, J) In-Band Emissions
For radiated measurement.	
	Refer as ANSI C63.10, clause 6.4 for radiated emissions below 30 MHz and test distance is 3m.
	Refer as ANSI C63.10, clause 6.5 for radiated emissions 30 MHz to 1 GHz and test distance is 3m.
	Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz.
The any unwanted emissions level shall not exceed the fundamental emission level.	
All amplitude of spurious emissions that are attenuated by more than 20 dB below the permissible value has no need to be reported.	
Use the following spectrum analyzer settings:	
	Set RBW=100 kHz for $f < 1$ GHz; VBW=3 * RBW; Sweep = auto; Detector function = peak; Trace = max hold.
	Set RBW = 1 MHz, VBW= 3MHz for $f \geq 1$ GHz for peak measurement. For average measurement, refer as 1.1.4.
KDB 414788 Open-Field Test Sites and Chamber Correlation Justification.	

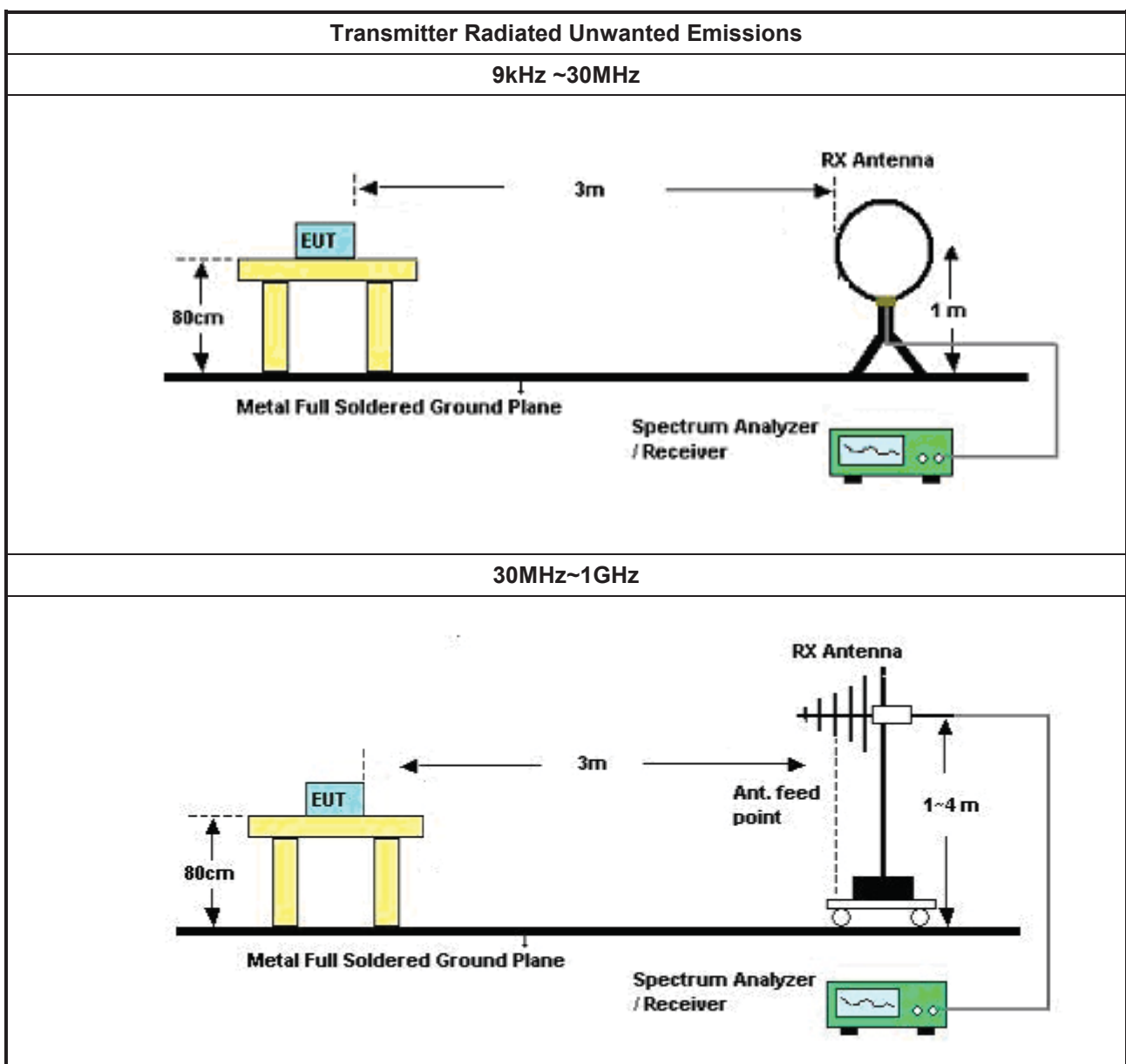
Test Method	
	Based on FCC 15.31(f)(2): measurements may be performed at a distance closer than that specified in regulations; however, an attempt should be made to avoid making measurements in the near field.
	Open-field site and chamber correlation testing had been performed and chamber measured test result is the worst case test result.

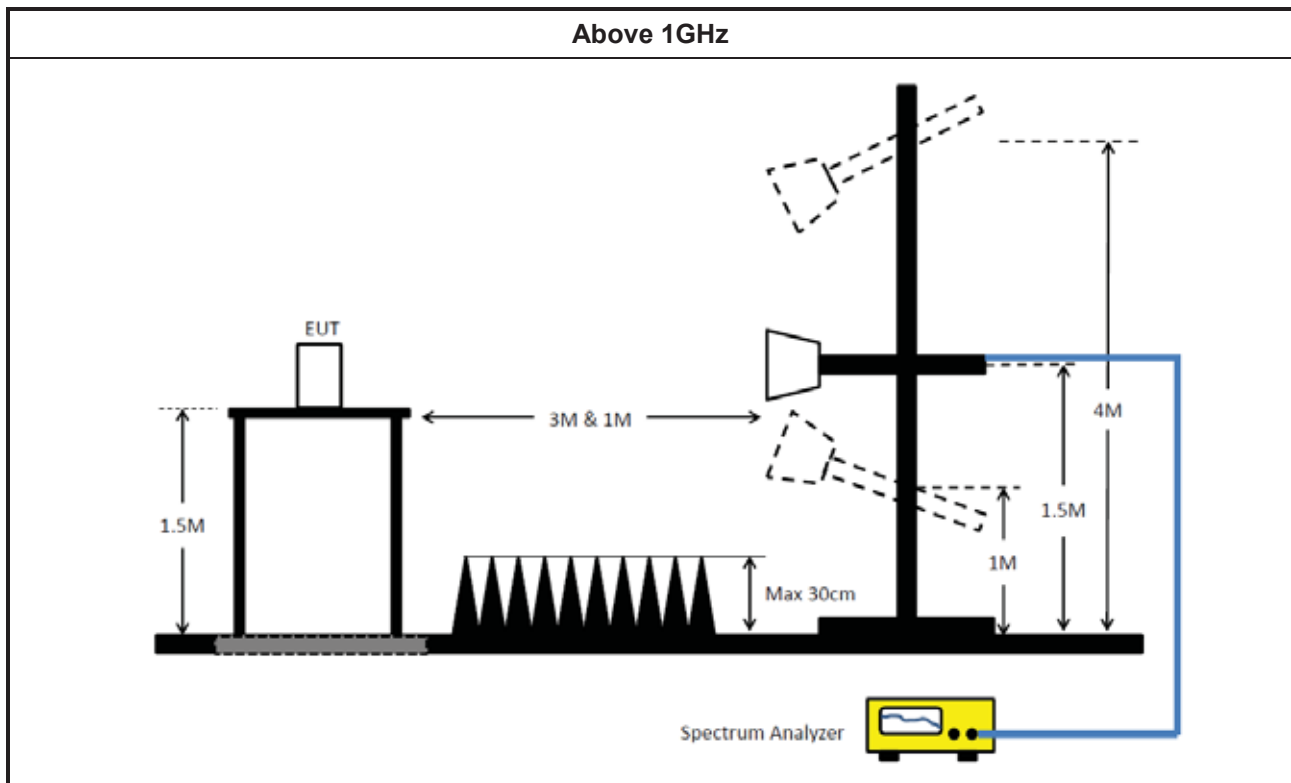
3.5.4 Measurement Results Calculation

The measured Level is calculated using:

Corrected Reading: Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamplifier Factor)

3.5.5 Test Setup





3.5.6 Transmitter Unwanted Emissions (Below 30MHz)

The amplitude of spurious emissions which are attenuated by more than 20dB below the permissible value has no need to be reported.

3.5.7 Test Result of Transmitter Unwanted Emissions

Refer as Appendix E

3.6 Contention Based Protocol

3.6.1 Contention Based Protocol Limit

EUT can detect an AWGN signal with 90% (or better) level of certainty.

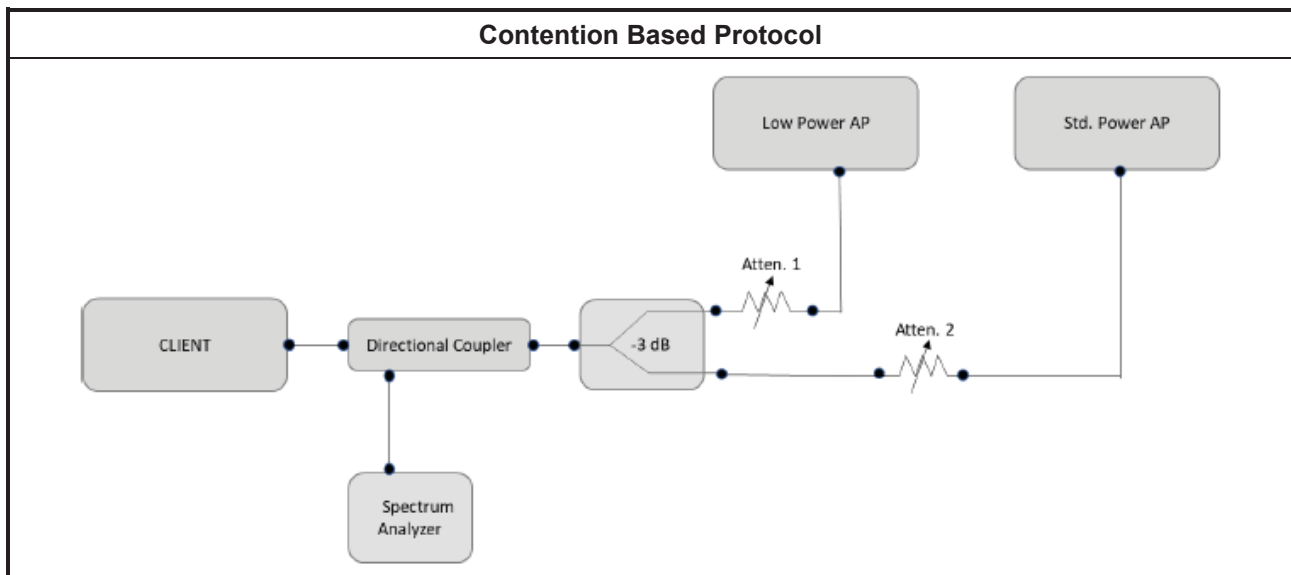
3.6.2 Measuring Instruments

Refer a test equipment and calibration data table in this test report.

3.6.3 Test Procedures

Test Method	
■	For Contention Based Protocol shall be measured using following options below:
☒	Refer as KDB 987594 D02, I) In-Band Emissions

3.6.4 Test Setup



3.6.5 Test Result of Contention Based Protocol

Refer as Appendix G

3.7 Frequency Stability

3.7.1 Frequency Stability Limit

Frequency Stability Limit	
	In-band emission is maintained within the band of operation under all conditions of normal operation as specified in the user's manual.

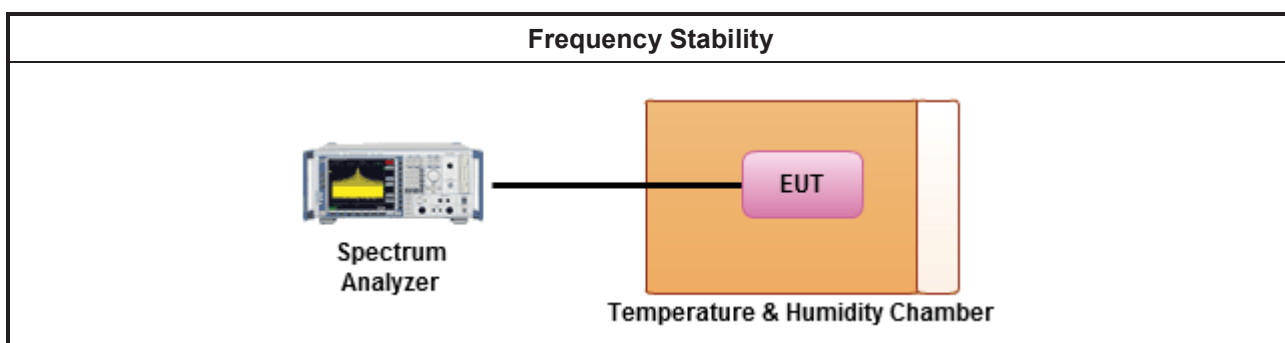
3.7.2 Measuring Instruments

Refer a test equipment and calibration data table in this test report.

3.7.3 Test Procedures

Test Method	
	Refer as ANSI C63.10, clause 6.8 for frequency stability tests
	Frequency stability with respect to ambient temperature
	Frequency stability when varying supply voltage
	Extreme temperature is -30°C~50°C.

3.7.4 Test Setup



3.7.5 Test Result of Frequency Stability

Refer as Appendix H



4 Test Equipment and Calibration Data

Instrument for AC Conduction

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
EMI Test Receiver	R&S	ESR3	102051	9kHz ~ 3.6GHz	21/May/2021	20/May/2022
Two-Line V-Network	R&S	ENV 216	100003	9kHz ~ 30MHz	18/Feb/2022	17/Feb/2023
RF Cable 5m	TITAN	TITAN	CO04-cable-01	9 kHz~200MHz	01/Mar/2022	28/Feb/2023
Impuls Begrenzer Pulse Limiter	SCHWARZBECK	VTSD 9561-F	9561-F041	9kHz ~ 30MHz	26/Oct/2021	25/Oct/2022
Software	Sporton	SENSE-EMI	V5.10.7	-	NCR	NCR

NCR: No Calibration Required

Instrument for Conducted Test

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
Signal Analyzer	R&S	FSV 40	101515	10Hz~40GHz	14/Feb/2022	13/Feb/2023
SMB100A Signal Generator	R&S	SMB100A	181147	100kHz~40GHz	21/Oct/2021	20/Oct/2022
Pulse Sensor	Anritsu	MA2411B	1339407	300MHz~40GHz	17/Dec/2021	16/Dec/2022
Power Meter	Anritsu	ML2495A	1517010	300MHz~40GHz	20/Dec/2021	19/Dec/2022
SENSE-15407_NII	Sporton	V5.10.7.18	N/A	N/A	N/A	N/A

Instrument for Contention-Based Protocol Test

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
Spectrum Analyzer	R&S	FSP30	100793	9 kHz ~ 30GHz	30/Jun/2021	29/Jun/2022
Vector Signal Generator	Keysight	N5182B	MY53051912	9kHz~6GHz	21/Mar/2022	20/Mar/2023
Signal Generator	Keysight	N5171B	MY53051240	9kHz~6GHz	24/Nov/2021	23/Nov/2022
DFS-Adaptivity	Sporton	Ver 2.7	N/A	N/A	N/A	N/A
Adaptivity Analysis-5G	Sporton	Ver 2.8	N/A	N/A	N/A	N/A

**Instrument for Radiated Test**

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH09-HY	30MHz~1GHz 3m	25/Mar/2022	24/Mar/2023
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH09-HY	1GHz~18GHz 3m	17/Mar/2022	16/Mar/2023
EXA Signal Analyzer	KEYSIGHT	N9010A	MY54200885	10Hz~44GHz	13/Aug/2021	12/Aug/2022
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	BBHA 9120 D 1531	1GHz~18GHz	27/Dec/2021	26/Dec/2022
Amplifier	EMC	EMC9135	980232	9kHz~1GHz	08/Apr/2022	07/Apr/2023
Microwave Preamplifier	Agilent	8449B	3008A02096	1GHz~26.5GHz	23/Jul/2021	22/Jul/2022
Bilog Antenna & 5dB Attenuator	TESEQ & MTJ	CBL6111D&MT J6102-05	35418 & 3	30MHz~1GHz	04/Sep/2021	03/Sep/2022
RF Cable-low	Jye Bao	RG142	CB031+324530/4	9kHz~30MHz	30/Aug/2021	29/Aug/2022
RF Cable-low	Jye Bao	RG142	CB031+324530/4	30MHz~1GHz	07/Feb/2022	06/Feb/2023
RF CABLE 5m+3m+1m	HUBER+SUHNER	SUCOFLEX104	CB009	1GHz~40GHz	13/Aug/2021	12/Aug/2022
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA 9170221	18GHz~40GHz	18/Mar/2022	17/Mar/2023
Microwave Premplifier	EMC INSTRUMENTS	EM18G40G	060604	18GHz ~ 40GHz	08/Mar/2022	07/Mar/2023
Loop Antenna	TESEQ	HLA 6120	31244	9kHz~30MHz	18/Mar/2022	17/Mar/2023
EMI Test Receiver	R&S	ESR3	102051	9kHz~3.6GHz	21/May/2021	20/May/2022
SENSE-15407_NII	Sporton	V5.10.7.18	N/A	N/A	N/A	N/A

Instrument for Radiated Test (Co-location)

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH09-HY	1GHz~18GHz 3m	17/Mar/2022	16/Mar/2023
EXA Signal Analyzer	KEYSIGHT	N9010A	MY54200885	10Hz~44GHz	11/Aug/2022	10/Aug/2023
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	BBHA 9120 D 1531	1GHz~18GHz	27/Dec/2021	26/Dec/2022
Microwave Preamplifier	Agilent	8449B	3008A02096	1GHz~26.5GHz	22/Jul/2022	21/Jul/2023
RF CABLE 5m+3m+1m	HUBER+SUHNER	SUCOFLEX104	CB009	1GHz~40GHz	17/Aug/2022	16/Aug/2023
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA 9170221	18GHz~40GHz	18/Mar/2022	17/Mar/2023
Microwave Premplifier	EMC INSTRUMENTS	EM18G40G	060604	18GHz ~ 40GHz	08/Mar/2022	07/Mar/2023
SENSE-EMI	Sporton	V5.10.8.6	NA	NA	NA	NA



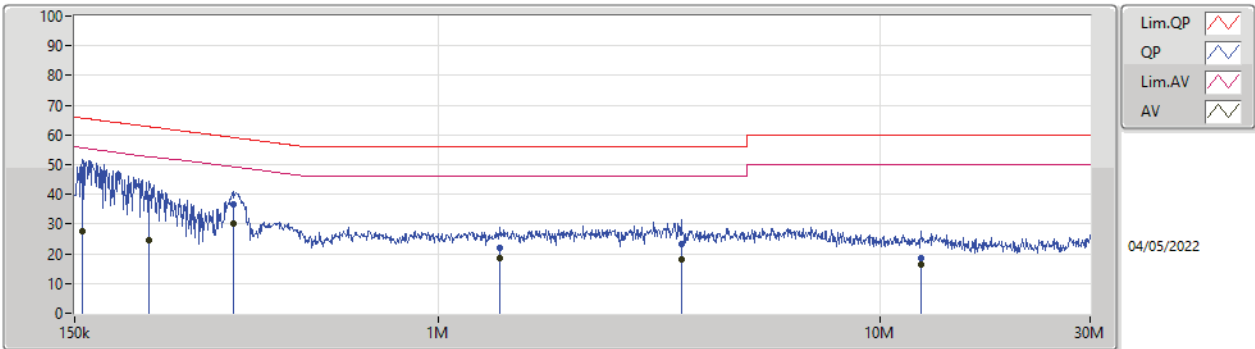
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	AV	346.873k	34.28	49.04	-14.76	Neutral

**Result**

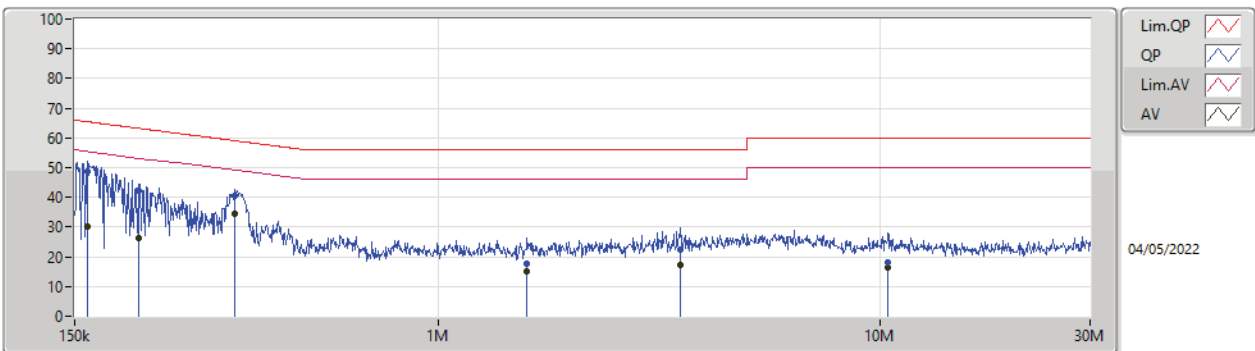
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition	Comments
Mode 1	Pass	QP	156.109k	48.30	65.67	-17.37	Line	-
Mode 1	Pass	AV	156.109k	27.78	55.67	-27.89	Line	-
Mode 1	Pass	QP	220.933k	38.82	62.79	-23.97	Line	-
Mode 1	Pass	AV	220.933k	24.62	52.79	-28.17	Line	-
Mode 1	Pass	QP	342.744k	36.78	59.14	-22.36	Line	-
Mode 1	Pass	AV	342.744k	30.07	49.14	-19.07	Line	-
Mode 1	Pass	QP	1.375M	22.16	56.00	-33.84	Line	-
Mode 1	Pass	AV	1.375M	18.43	46.00	-27.57	Line	-
Mode 1	Pass	QP	3.556M	23.45	56.00	-32.55	Line	-
Mode 1	Pass	AV	3.556M	18.26	46.00	-27.74	Line	-
Mode 1	Pass	QP	12.454M	18.56	60.00	-41.44	Line	-
Mode 1	Pass	AV	12.454M	16.35	50.00	-33.65	Line	-
Mode 1	Pass	QP	160.533k	48.66	65.43	-16.77	Neutral	-
Mode 1	Pass	AV	160.533k	30.29	55.43	-25.14	Neutral	-
Mode 1	Pass	QP	208.925k	42.19	63.25	-21.06	Neutral	-
Mode 1	Pass	AV	208.925k	26.17	53.25	-27.08	Neutral	-
Mode 1	Pass	QP	346.873k	40.73	59.04	-18.31	Neutral	-
Mode 1	Pass	AV	346.873k	34.28	49.04	-14.76	Neutral	-
Mode 1	Pass	QP	1.588M	17.49	56.00	-38.51	Neutral	-
Mode 1	Pass	AV	1.588M	14.96	46.00	-31.04	Neutral	-
Mode 1	Pass	QP	3.542M	22.54	56.00	-33.46	Neutral	-
Mode 1	Pass	AV	3.542M	17.18	46.00	-28.82	Neutral	-
Mode 1	Pass	QP	10.448M	17.99	60.00	-42.01	Neutral	-
Mode 1	Pass	AV	10.448M	16.17	50.00	-33.83	Neutral	-

Conducted Emissions at Powerline_Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)			
QP	156.109k	48.30	65.67	-17.37	19.63	Line	-	28.67	9.69	0.03	9.91			
AV	156.109k	27.78	55.67	-27.89	19.63	Line	-	8.15	9.69	0.03	9.91			
QP	220.933k	38.82	62.79	-23.97	19.63	Line	-	19.19	9.69	0.03	9.91			
AV	220.933k	24.62	52.79	-28.17	19.63	Line	-	4.99	9.69	0.03	9.91			
QP	342.744k	36.78	59.14	-22.36	19.63	Line	-	17.15	9.68	0.04	9.91			
AV	342.744k	30.07	49.14	-19.07	19.63	Line	-	10.44	9.68	0.04	9.91			
QP	1.375M	22.16	56.00	-33.84	19.67	Line	-	2.49	9.69	0.06	9.92			
AV	1.375M	18.43	46.00	-27.57	19.67	Line	-	-1.24	9.69	0.06	9.92			
QP	3.556M	23.45	56.00	-32.55	19.75	Line	-	3.70	9.71	0.12	9.92			
AV	3.556M	18.26	46.00	-27.74	19.75	Line	-	-1.49	9.71	0.12	9.92			
QP	12.454M	18.56	60.00	-41.44	19.94	Line	-	-1.38	9.80	0.21	9.93			
AV	12.454M	16.35	50.00	-33.65	19.94	Line	-	-3.59	9.80	0.21	9.93			

Conducted Emissions at Powerline_Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)			
QP	160.533k	48.66	65.43	-16.77	19.67	Neutral	-	28.99	9.73	0.03	9.91			
AV	160.533k	30.29	55.43	-25.14	19.67	Neutral	-	10.62	9.73	0.03	9.91			
QP	208.925k	42.19	63.25	-21.06	19.66	Neutral	-	22.53	9.72	0.03	9.91			
AV	208.925k	26.17	53.25	-27.08	19.66	Neutral	-	6.51	9.72	0.03	9.91			
QP	346.873k	40.73	59.04	-18.31	19.67	Neutral	-	21.06	9.72	0.04	9.91			
AV	346.873k	34.28	49.04	-14.76	19.67	Neutral	-	14.61	9.72	0.04	9.91			
QP	1.588M	17.49	56.00	-38.51	19.73	Neutral	-	-2.24	9.74	0.07	9.92			
AV	1.588M	14.96	46.00	-31.04	19.73	Neutral	-	-4.77	9.74	0.07	9.92			
QP	3.542M	22.54	56.00	-33.46	19.80	Neutral	-	2.74	9.76	0.12	9.92			
AV	3.542M	17.18	46.00	-28.82	19.80	Neutral	-	-2.62	9.76	0.12	9.92			
QP	10.448M	17.99	60.00	-42.01	20.02	Neutral	-	-2.03	9.90	0.19	9.93			
AV	10.448M	16.17	50.00	-33.83	20.02	Neutral	-	-3.85	9.90	0.19	9.93			

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	21.18M	18.861M	18M9D1D	20.58M	18.831M
802.11ax HEW40_Nss1,(MCS0)_2TX	40.5M	37.781M	37M8D1D	40.02M	37.661M
802.11ax HEW80_Nss1,(MCS0)_2TX	81.48M	76.882M	76M9D1D	80.88M	76.642M
802.11ax HEW160_Nss1,(MCS0)_2TX	165.12M	155.442M	155MD1D	163.68M	154.723M
6.425-6.525GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	21.21M	18.891M	18M9D1D	20.49M	18.831M
802.11ax HEW40_Nss1,(MCS0)_2TX	40.38M	37.781M	37M8D1D	40.14M	37.601M
802.11ax HEW80_Nss1,(MCS0)_2TX	81.84M	77.001M	77M0D1D	81.24M	76.882M
802.11ax HEW160_Nss1,(MCS0)_2TX	163.92M	155.202M	155MD1D	163.92M	155.202M
6.525-6.875GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	21.18M	18.891M	18M9D1D	20.58M	18.831M
802.11ax HEW40_Nss1,(MCS0)_2TX	40.8M	37.781M	37M8D1D	39.84M	37.661M
802.11ax HEW80_Nss1,(MCS0)_2TX	81.72M	76.882M	76M9D1D	81M	76.642M
802.11ax HEW160_Nss1,(MCS0)_2TX	164.4M	155.202M	155MD1D	162.96M	154.243M
6.875-7.125GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	21.3M	18.861M	18M9D1D	20.55M	18.801M
802.11ax HEW40_Nss1,(MCS0)_2TX	40.32M	37.721M	37M7D1D	40.14M	37.601M
802.11ax HEW80_Nss1,(MCS0)_2TX	81.96M	77.121M	77M1D1D	81.24M	76.522M
802.11ax HEW160_Nss1,(MCS0)_2TX	164.16M	154.963M	155MD1D	163.92M	154.723M

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

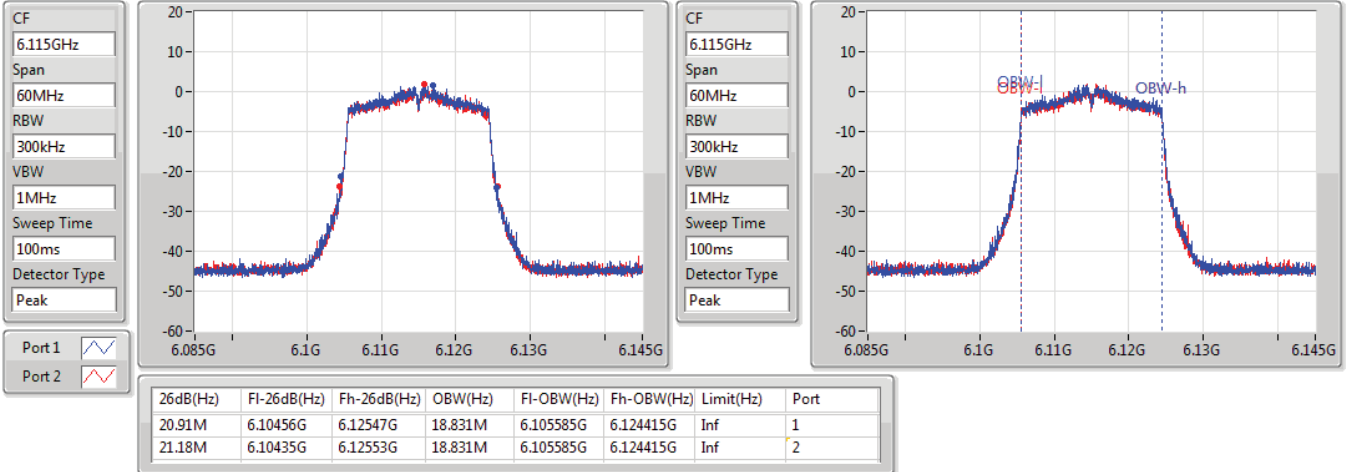
Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
6115MHz	Pass	Inf	20.91M	18.831M	21.18M	18.831M
6175MHz	Pass	Inf	20.88M	18.861M	20.64M	18.861M
6415MHz	Pass	Inf	20.85M	18.861M	20.58M	18.861M
6435MHz	Pass	Inf	20.67M	18.891M	20.49M	18.861M
6475MHz	Pass	Inf	20.79M	18.891M	20.79M	18.831M
6515MHz	Pass	Inf	21.03M	18.861M	21.21M	18.861M
6535MHz	Pass	Inf	21.18M	18.861M	20.97M	18.861M
6695MHz	Pass	Inf	21M	18.891M	20.73M	18.861M
6855MHz	Pass	Inf	20.88M	18.831M	20.58M	18.861M
6875MHz	Pass	Inf	20.94M	18.861M	20.61M	18.831M
6895MHz	Pass	Inf	20.91M	18.861M	20.76M	18.831M
6995MHz	Pass	Inf	20.88M	18.861M	20.55M	18.801M
7095MHz	Pass	Inf	21.3M	18.831M	20.85M	18.831M
7115MHz	Pass	Inf	21.03M	18.831M	20.73M	18.831M
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
6125MHz	Pass	Inf	40.08M	37.721M	40.02M	37.661M
6165MHz	Pass	Inf	40.32M	37.721M	40.44M	37.721M
6405MHz	Pass	Inf	40.5M	37.721M	40.14M	37.781M
6445MHz	Pass	Inf	40.14M	37.721M	40.32M	37.781M
6485MHz	Pass	Inf	40.14M	37.721M	40.14M	37.601M
6525MHz	Pass	Inf	40.38M	37.781M	40.2M	37.781M
6565MHz	Pass	Inf	40.2M	37.721M	40.08M	37.721M
6685MHz	Pass	Inf	40.38M	37.661M	40.8M	37.781M
6845MHz	Pass	Inf	40.02M	37.721M	40.26M	37.661M
6885MHz	Pass	Inf	39.84M	37.661M	40.2M	37.661M
6925MHz	Pass	Inf	40.2M	37.721M	40.14M	37.721M
7005MHz	Pass	Inf	40.32M	37.721M	40.32M	37.721M
7085MHz	Pass	Inf	40.14M	37.601M	40.26M	37.661M
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
6145MHz	Pass	Inf	81.24M	76.762M	80.88M	76.762M
6225MHz	Pass	Inf	81.36M	76.882M	81.48M	76.762M
6385MHz	Pass	Inf	81.24M	76.642M	81.36M	76.762M
6465MHz	Pass	Inf	81.36M	76.882M	81.84M	76.882M
6545MHz	Pass	Inf	81.72M	76.882M	81.24M	77.001M
6625MHz	Pass	Inf	81.48M	76.642M	81.36M	76.762M
6705MHz	Pass	Inf	81.72M	76.762M	81M	76.882M
6785MHz	Pass	Inf	81.6M	76.882M	81.48M	76.882M
6865MHz	Pass	Inf	81.72M	76.882M	81.72M	76.762M
6945MHz	Pass	Inf	81.24M	76.762M	81.24M	76.522M
7025MHz	Pass	Inf	81.36M	77.121M	81.96M	77.001M
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
6185MHz	Pass	Inf	164.16M	155.442M	165.12M	155.442M
6345MHz	Pass	Inf	163.68M	154.723M	163.68M	154.963M
6505MHz	Pass	Inf	163.92M	155.202M	163.92M	155.202M
6665MHz	Pass	Inf	164.4M	155.202M	163.92M	155.202M
6825MHz	Pass	Inf	162.96M	154.243M	163.68M	154.723M
6985MHz	Pass	Inf	164.16M	154.723M	163.92M	154.963M

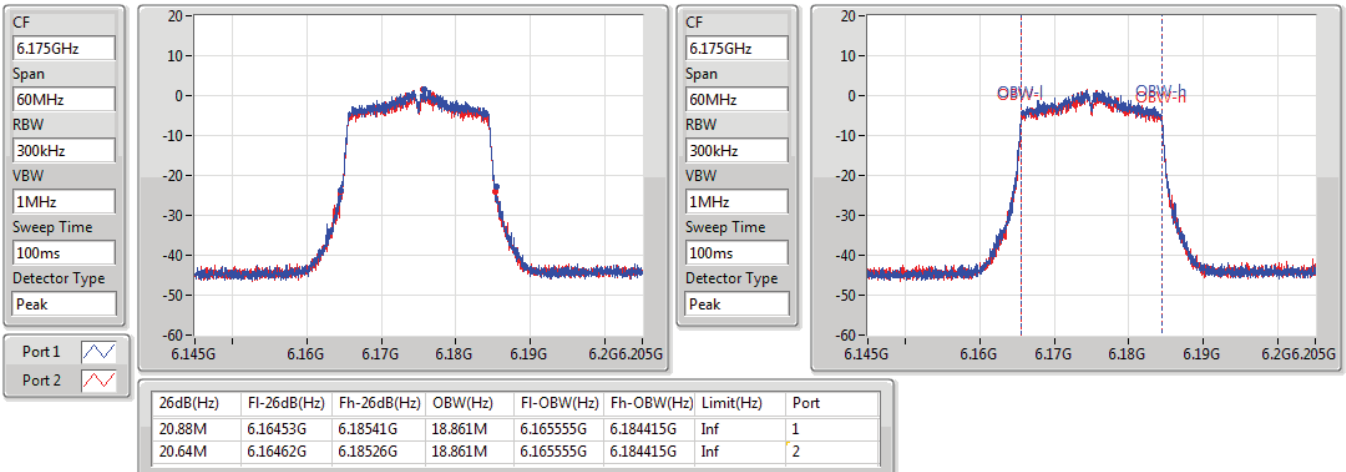
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
6115MHz

22/04/2022

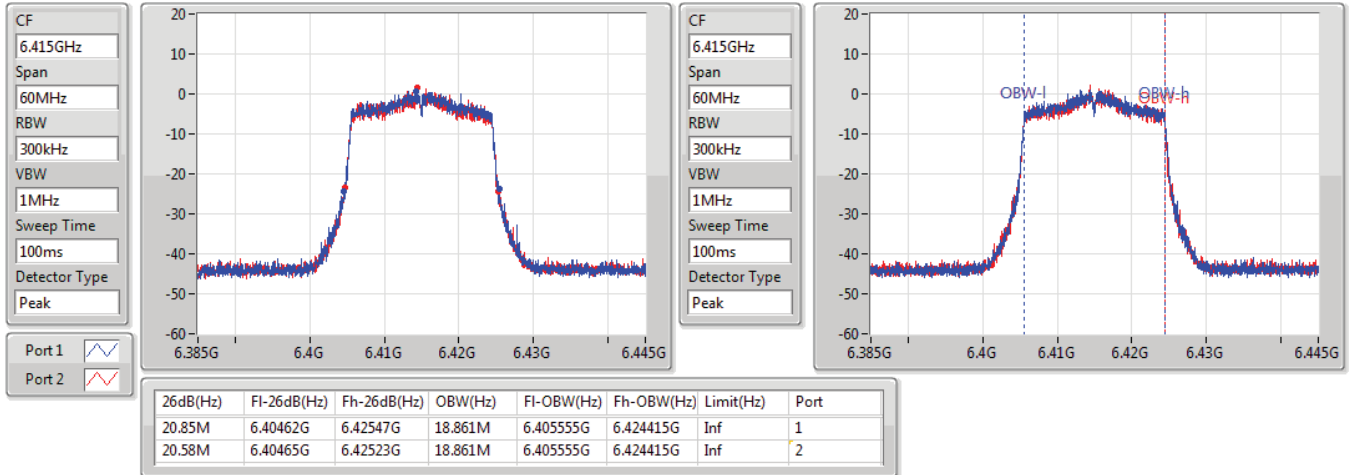

802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
6175MHz

22/04/2022

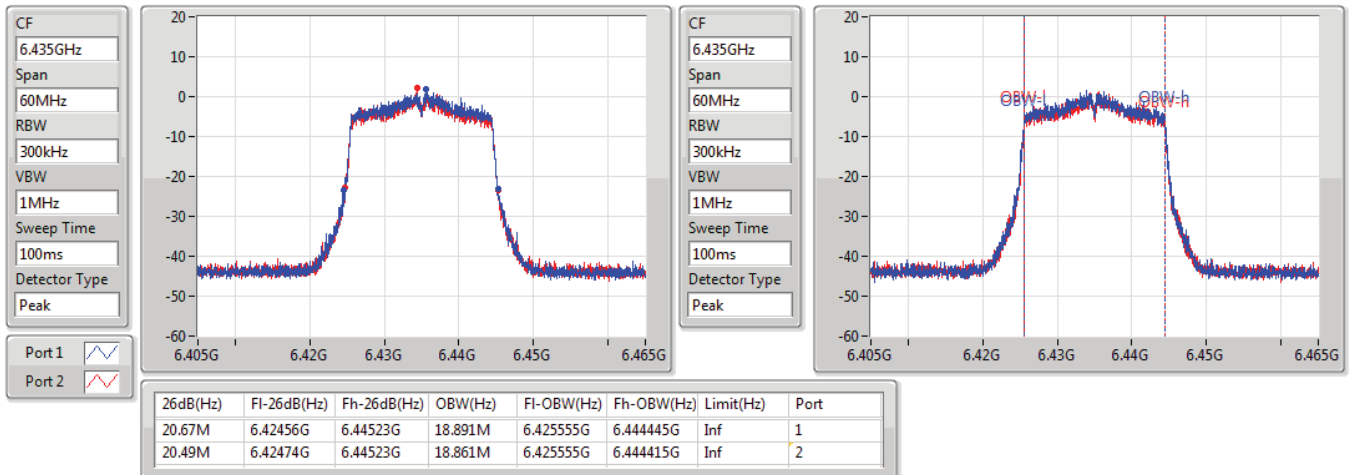


802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
6415MHz

22/04/2022

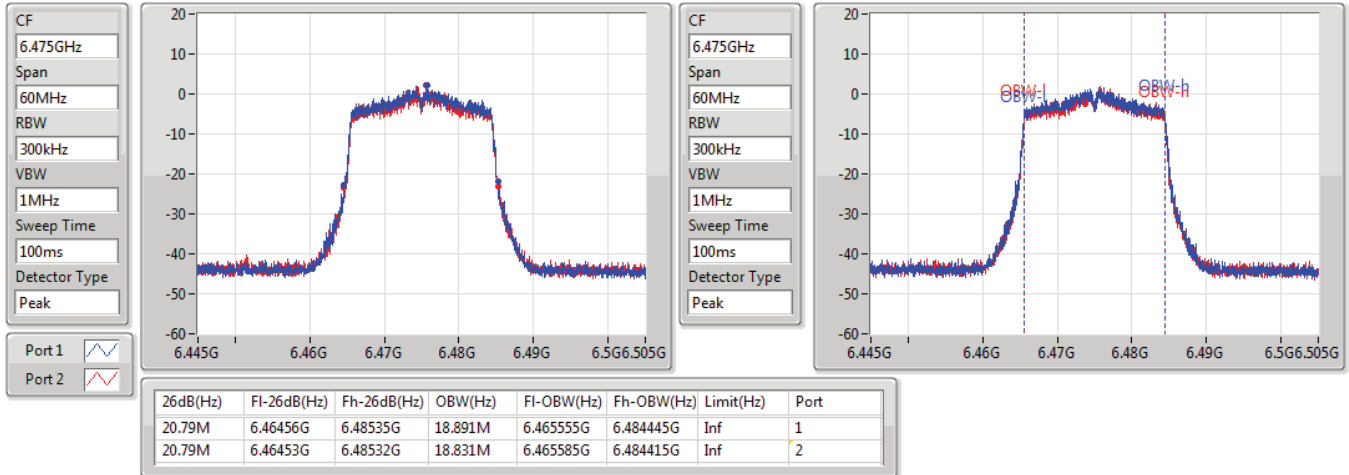

802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
6435MHz

22/04/2022

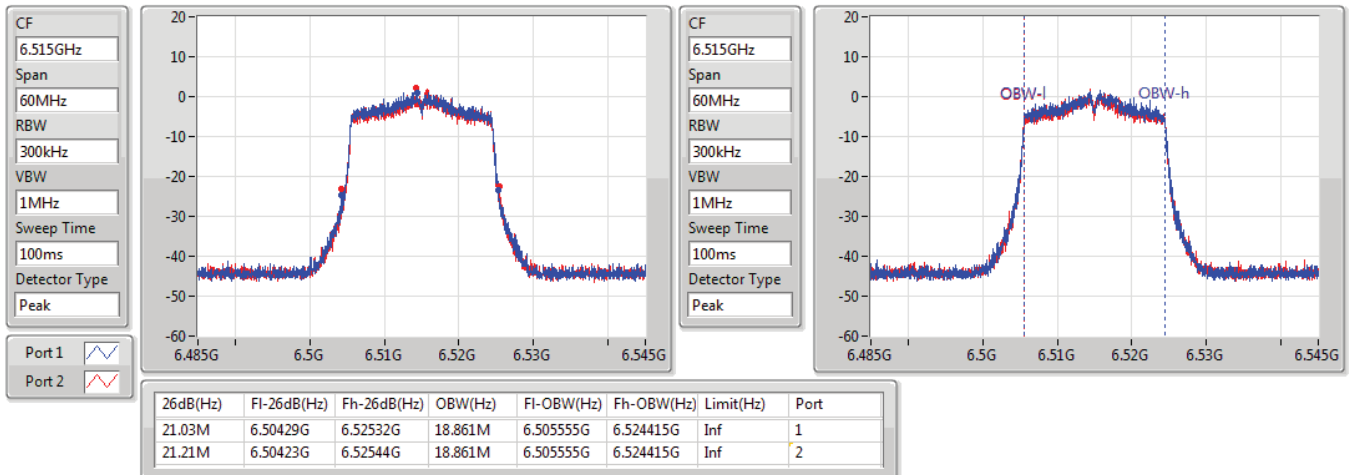


802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
6475MHz

22/04/2022

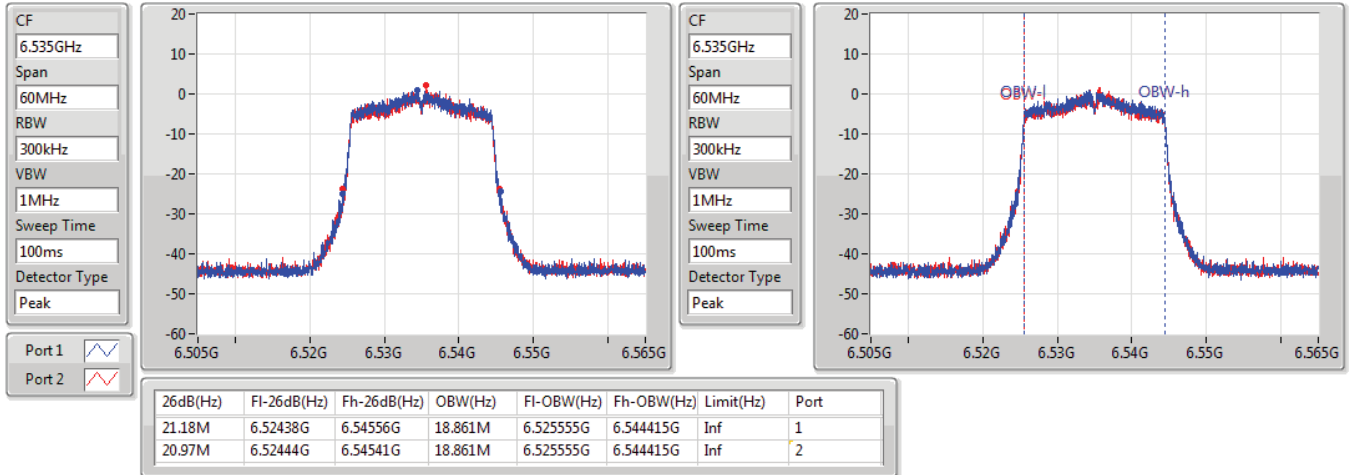

802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
6515MHz

22/04/2022

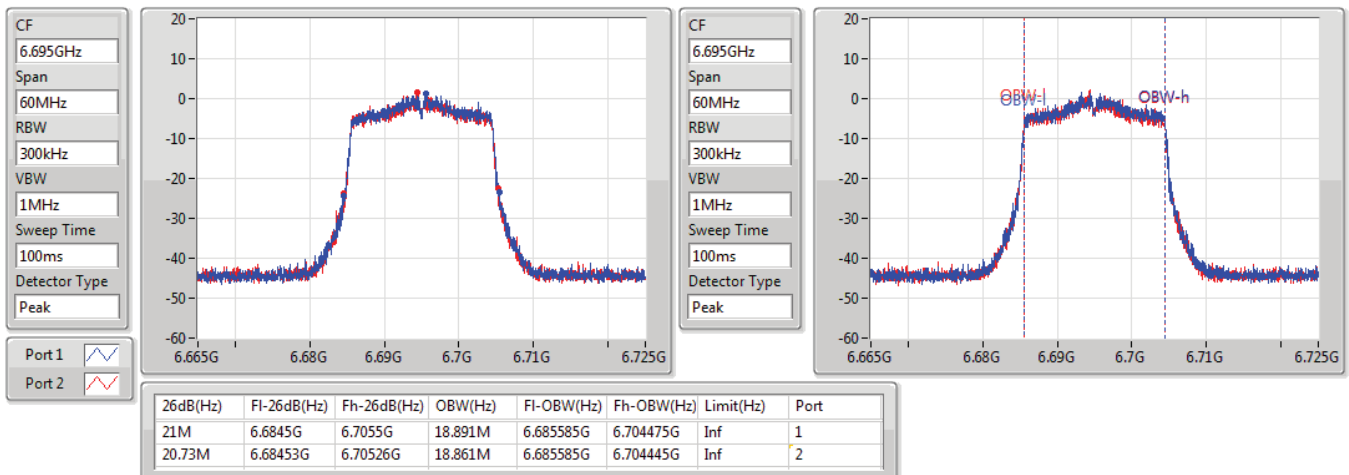


802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
6535MHz

22/04/2022

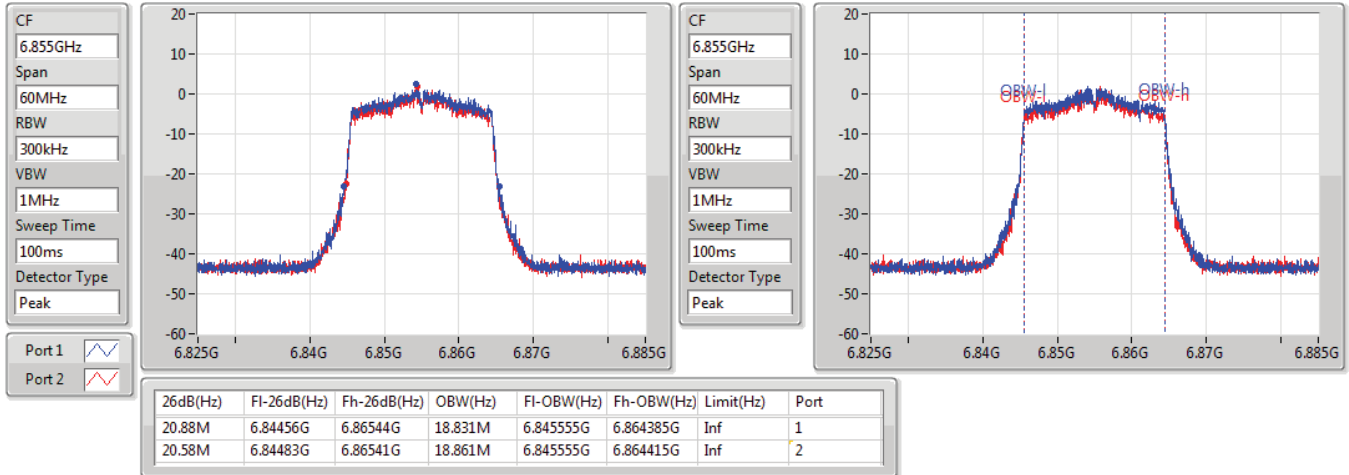

802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
6695MHz

22/04/2022

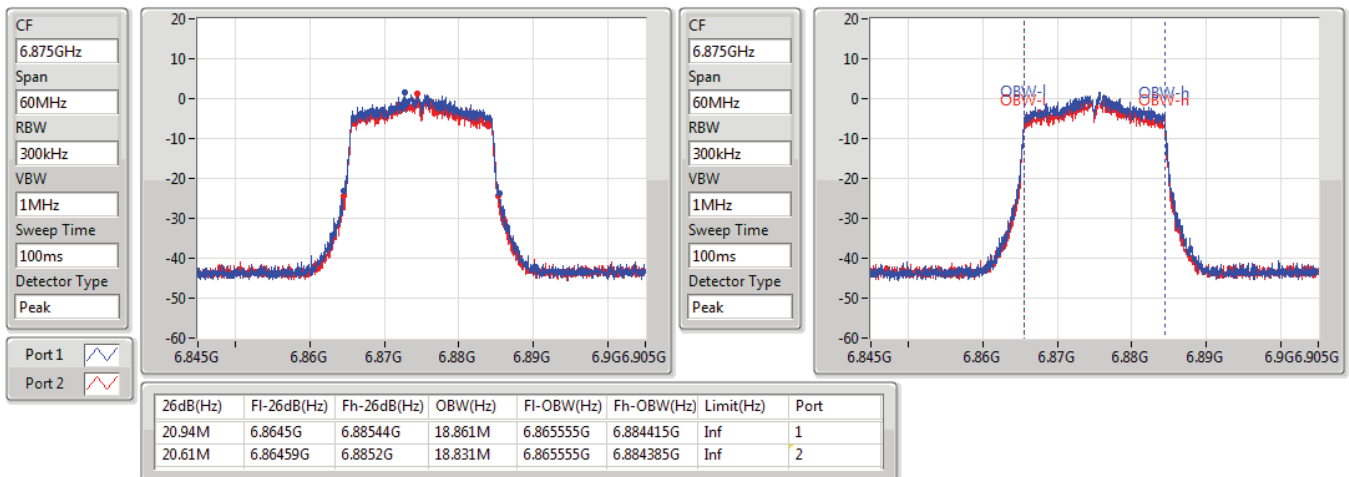


802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
6855MHz

22/04/2022

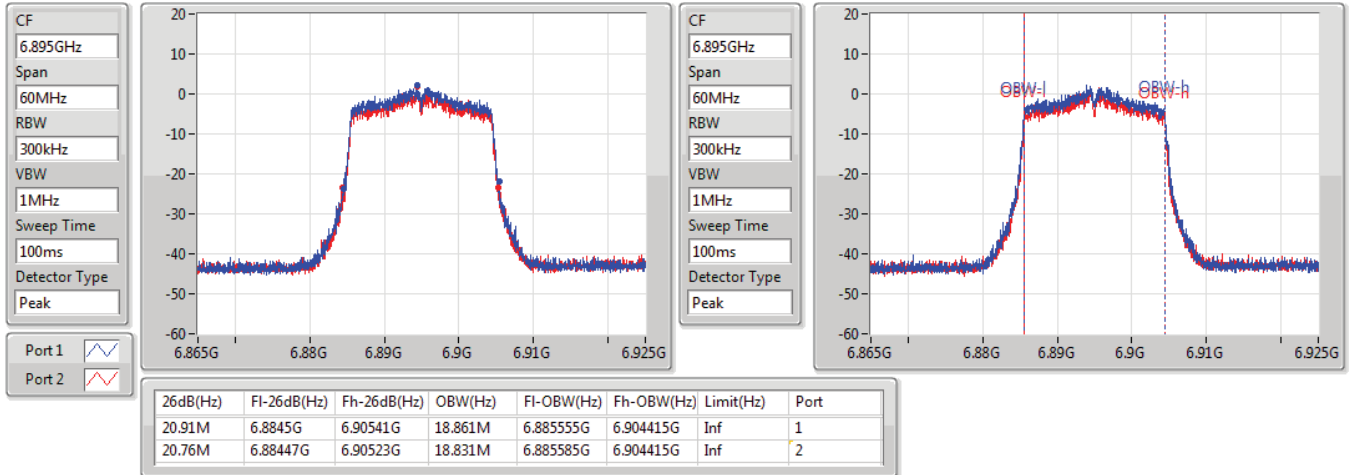

802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
6875MHz

29/04/2022

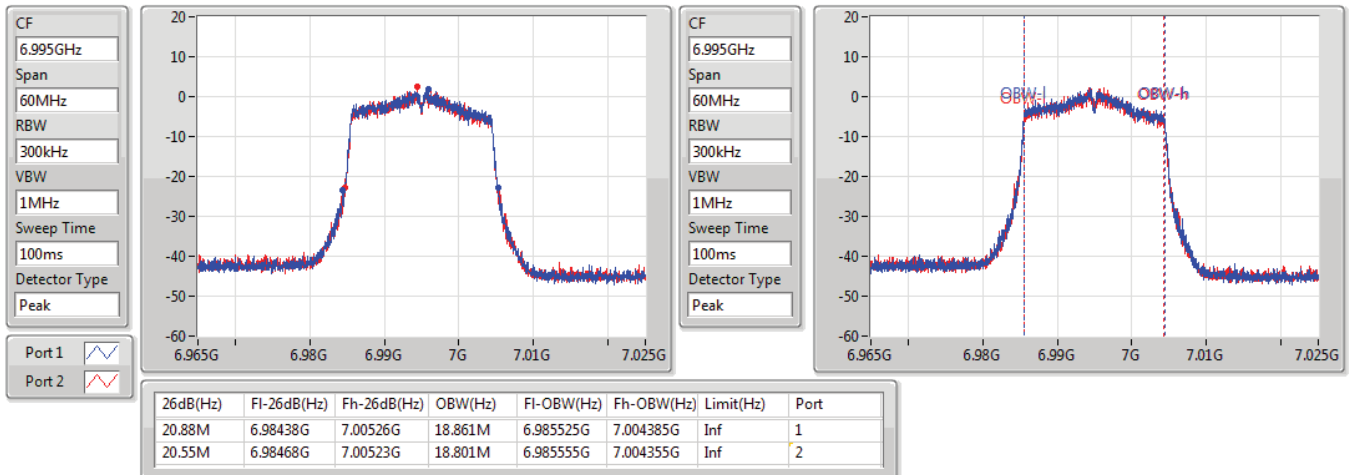


802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
6895MHz

22/04/2022

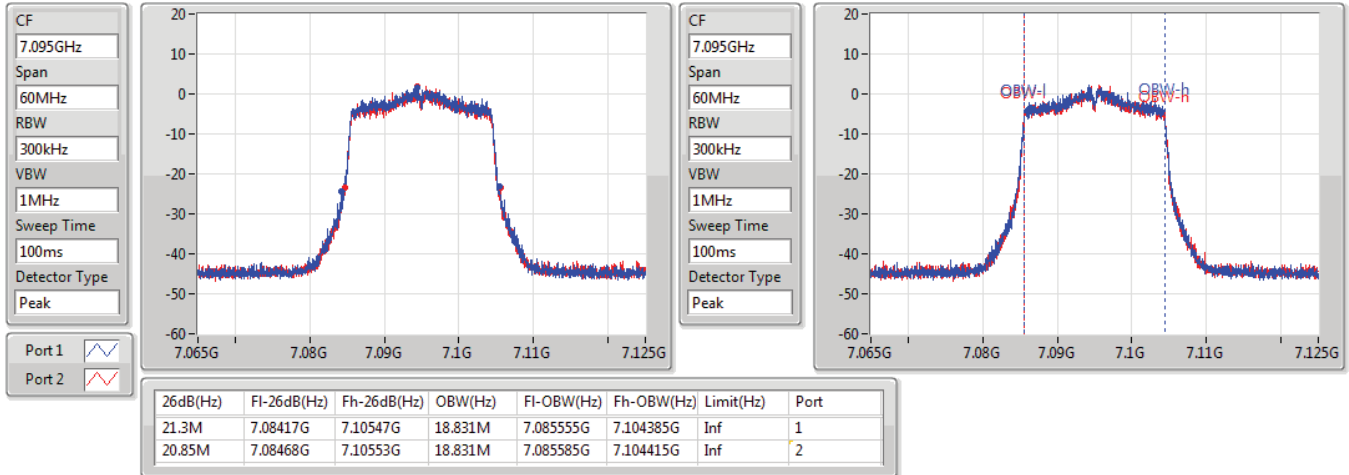

802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
6995MHz

22/04/2022

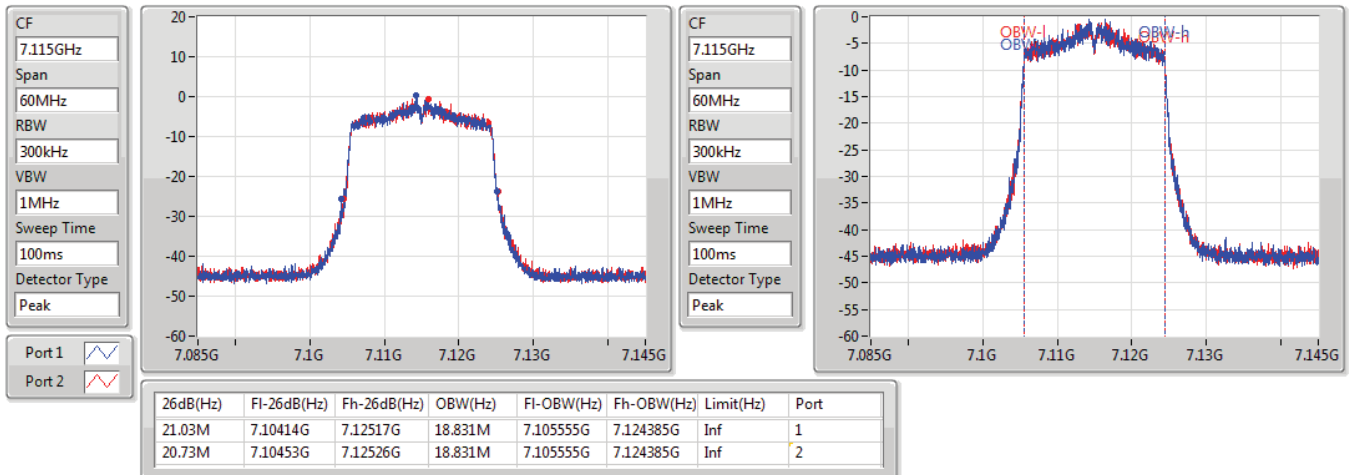


802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
7095MHz

22/04/2022

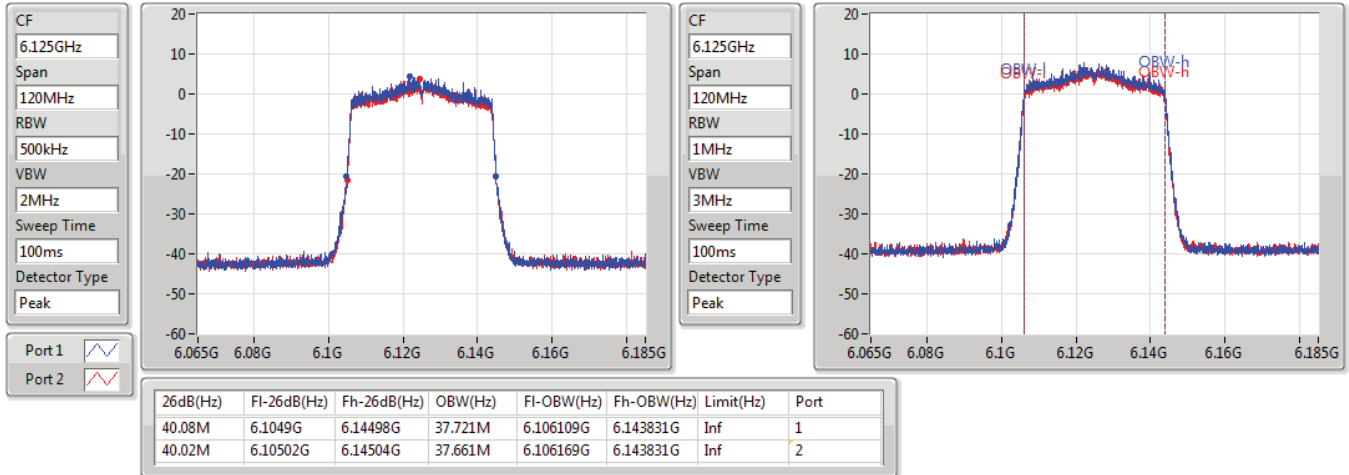

802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
7115MHz

30/04/2022

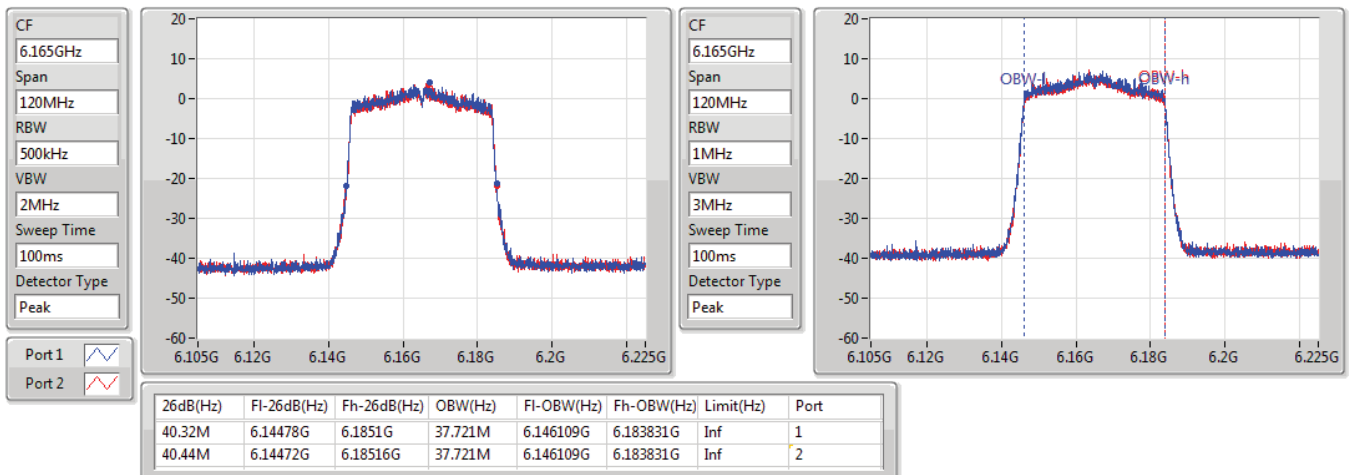


802.11ax HEW40_Nss1,(MCS0)_2TX
EBW
6125MHz

29/04/2022

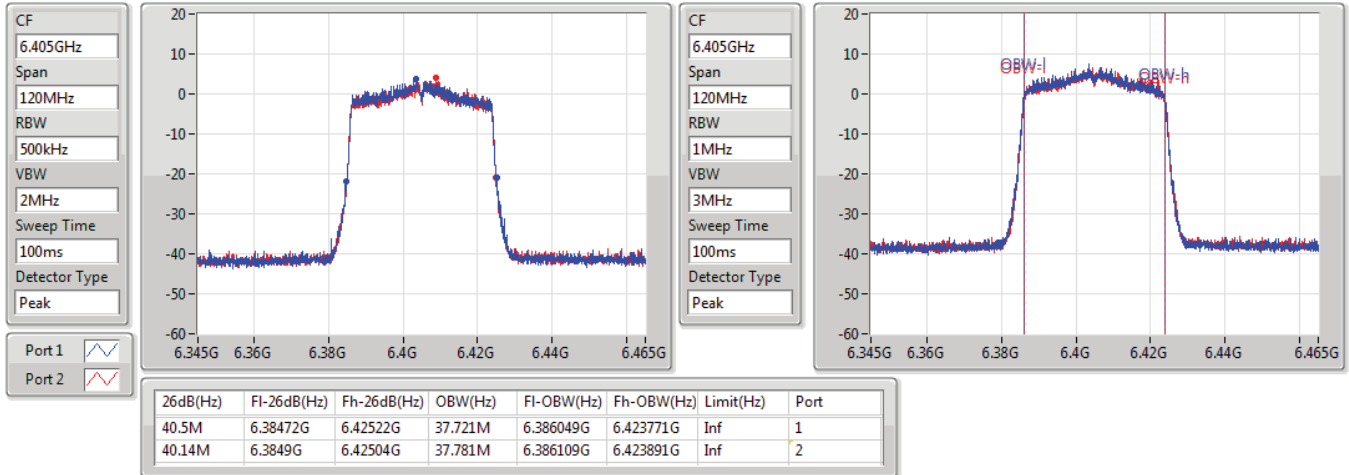

802.11ax HEW40_Nss1,(MCS0)_2TX
EBW
6165MHz

29/04/2022

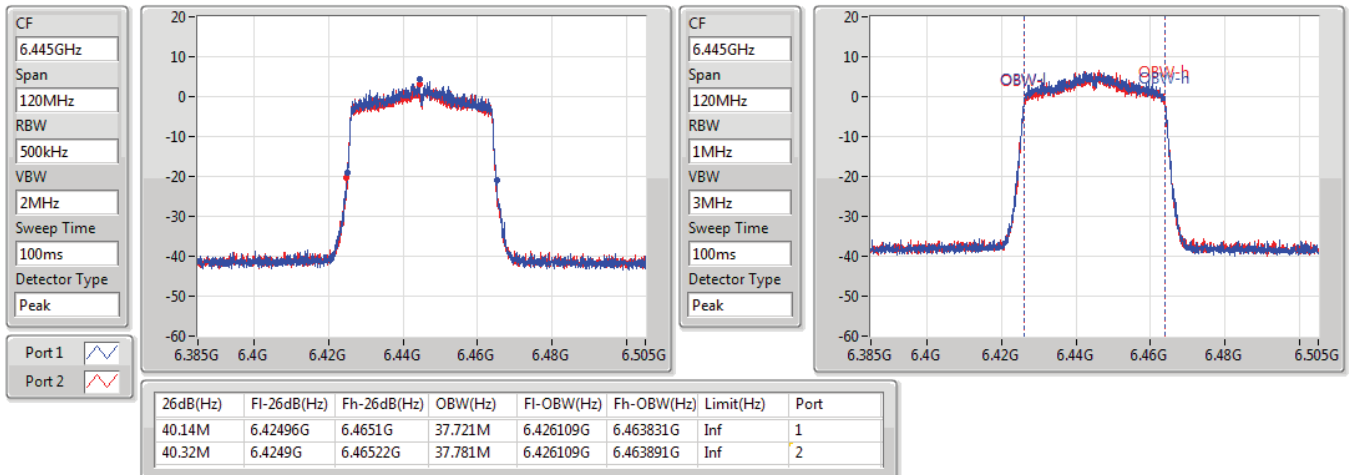


802.11ax HEW40_Nss1,(MCS0)_2TX
EBW
6405MHz

29/04/2022

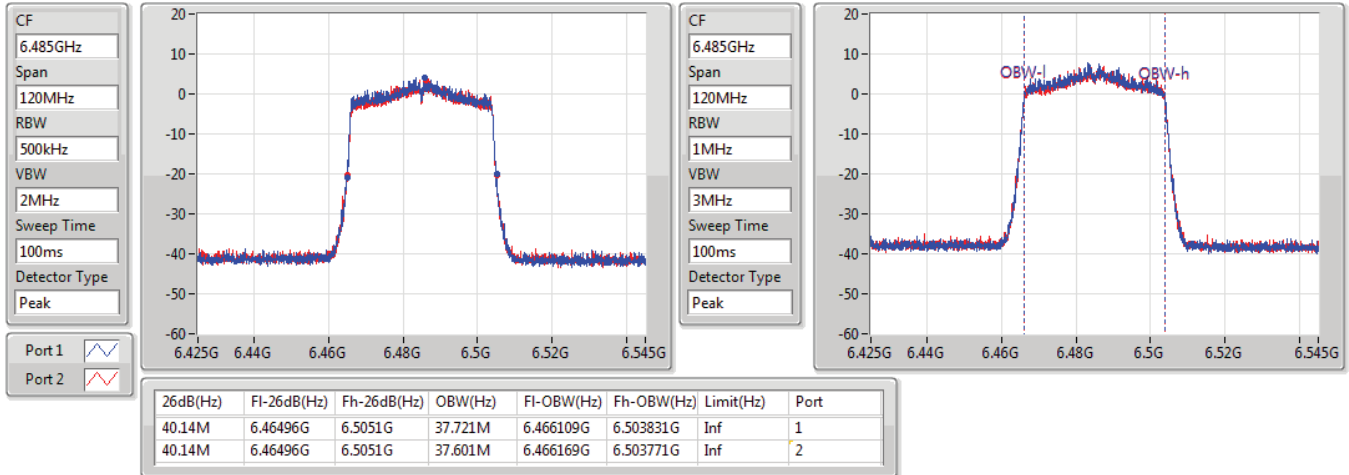

802.11ax HEW40_Nss1,(MCS0)_2TX
EBW
6445MHz

29/04/2022

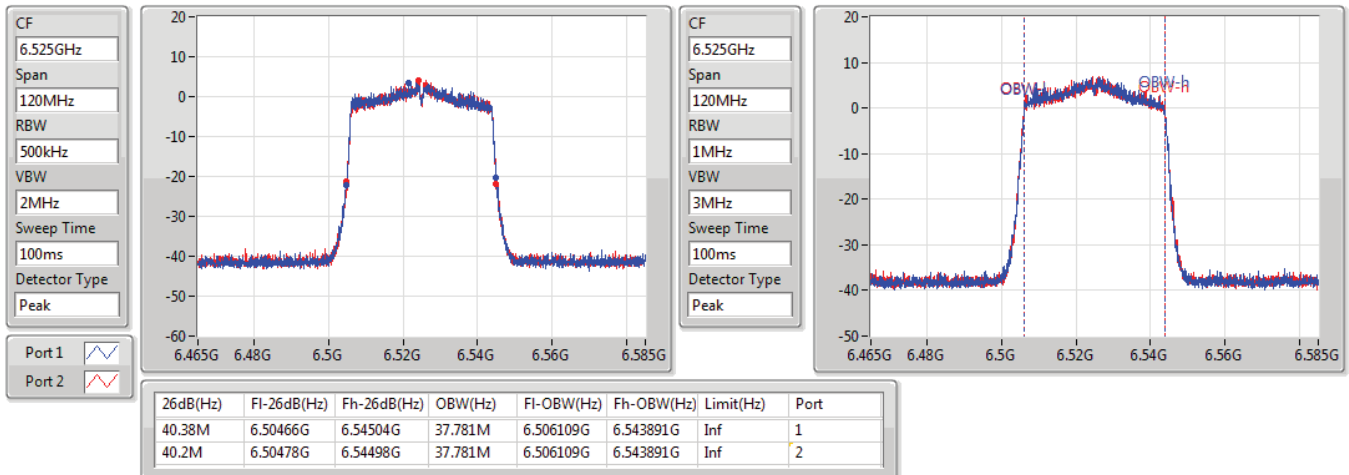


802.11ax HEW40_Nss1,(MCS0)_2TX
EBW
6485MHz

29/04/2022

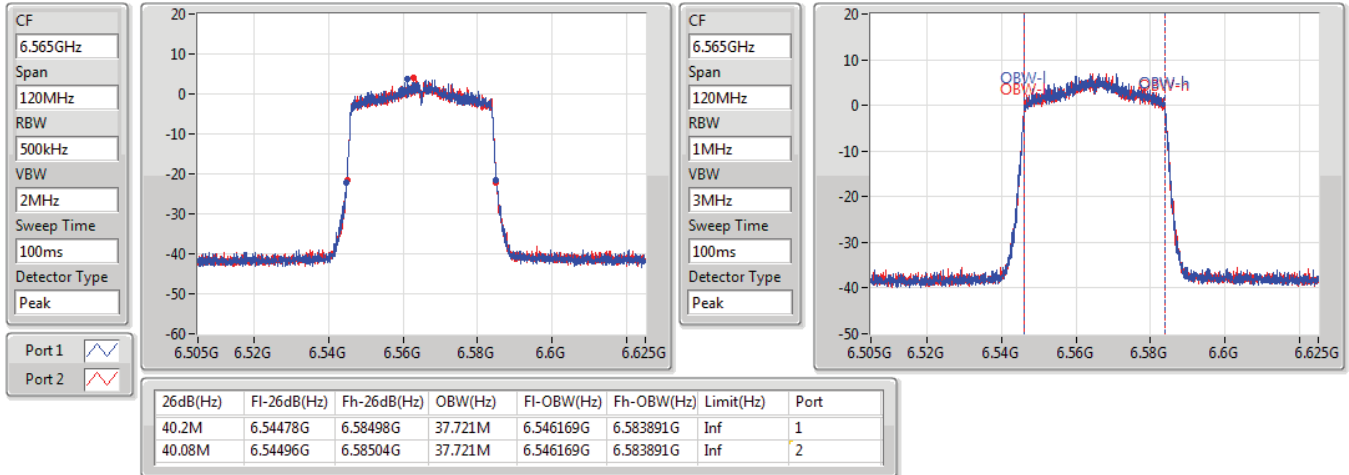

802.11ax HEW40_Nss1,(MCS0)_2TX
EBW
6525MHz

29/04/2022

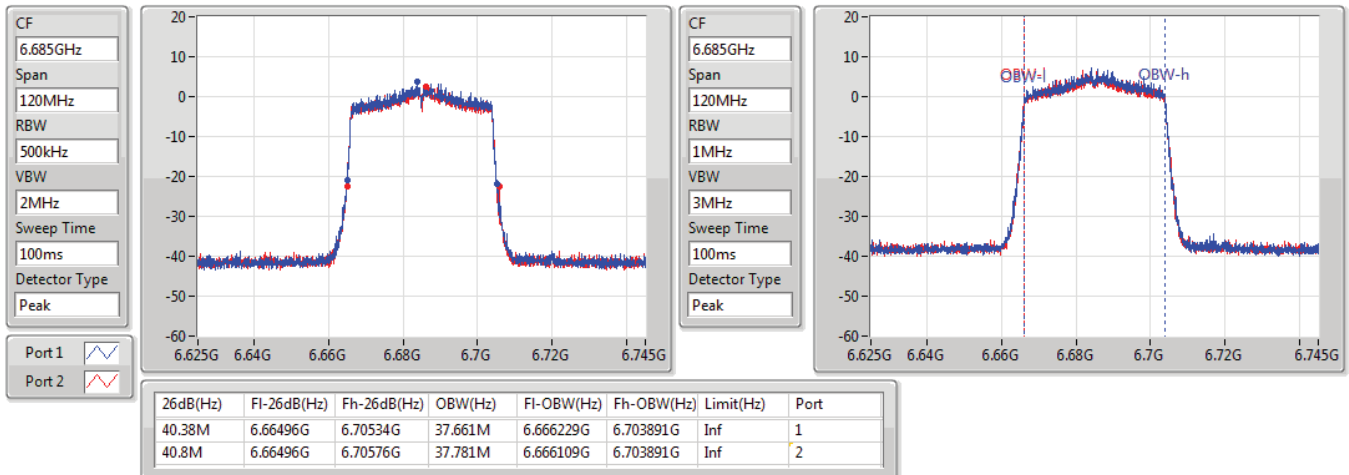


802.11ax HEW40_Nss1,(MCS0)_2TX
EBW
6565MHz

29/04/2022

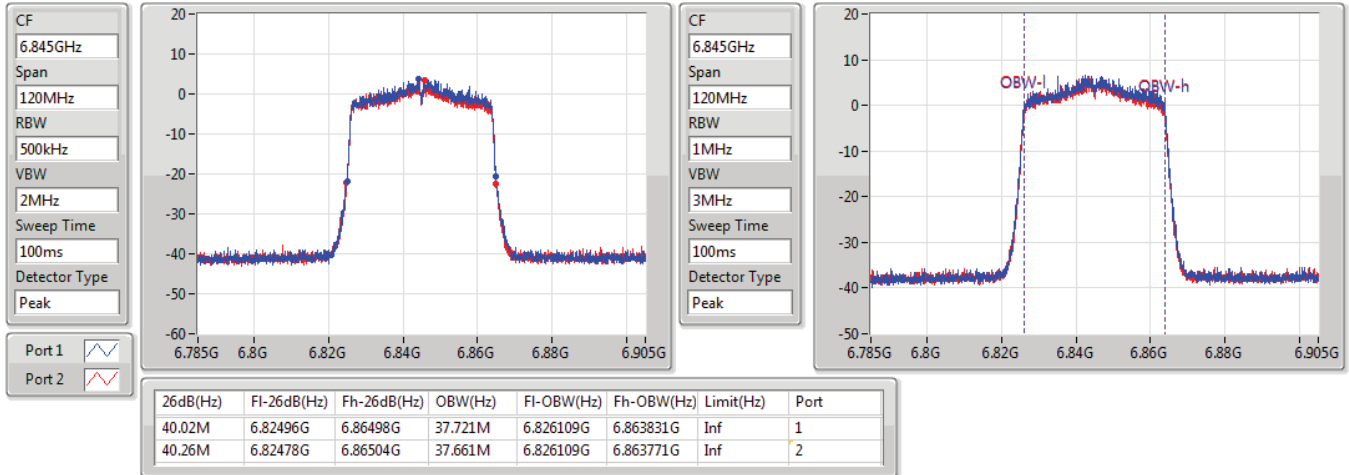

802.11ax HEW40_Nss1,(MCS0)_2TX
EBW
6685MHz

29/04/2022

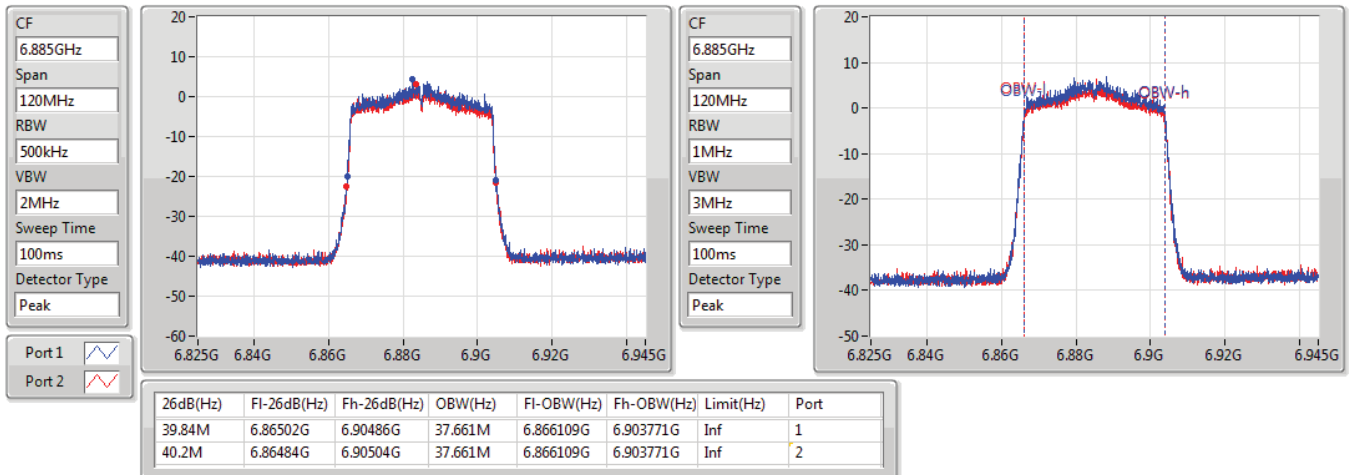


802.11ax HEW40_Nss1,(MCS0)_2TX
EBW
6845MHz

29/04/2022

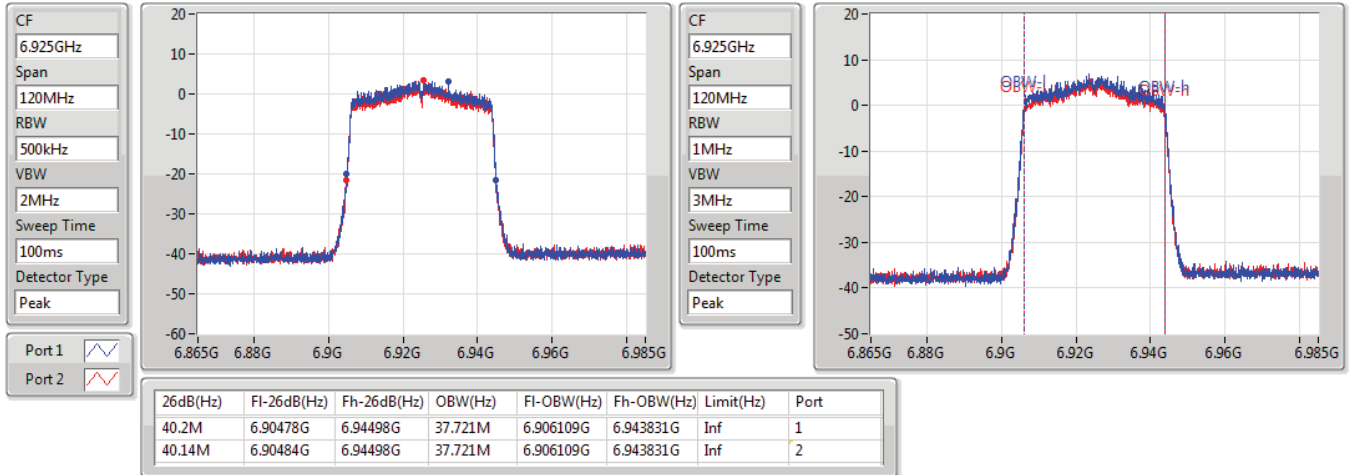

802.11ax HEW40_Nss1,(MCS0)_2TX
EBW
6885MHz

29/04/2022

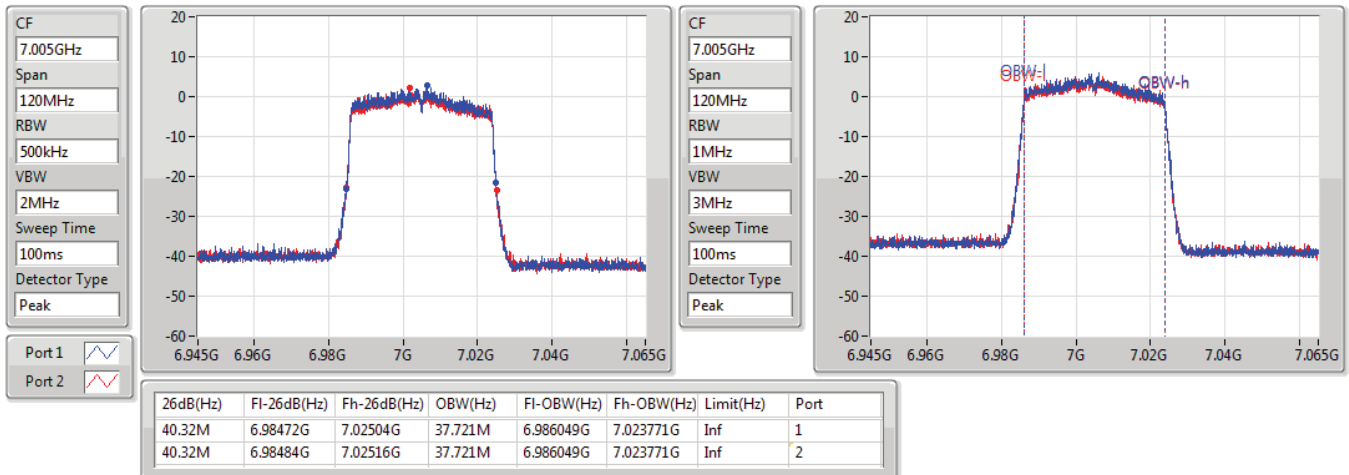


802.11ax HEW40_Nss1,(MCS0)_2TX
EBW
6925MHz

29/04/2022

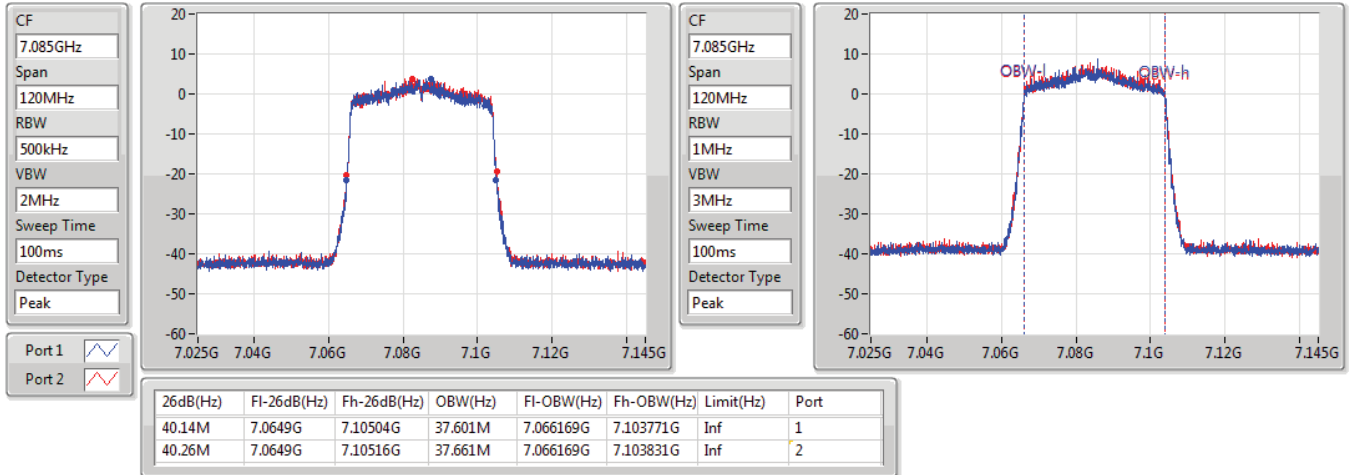

802.11ax HEW40_Nss1,(MCS0)_2TX
EBW
7005MHz

29/04/2022

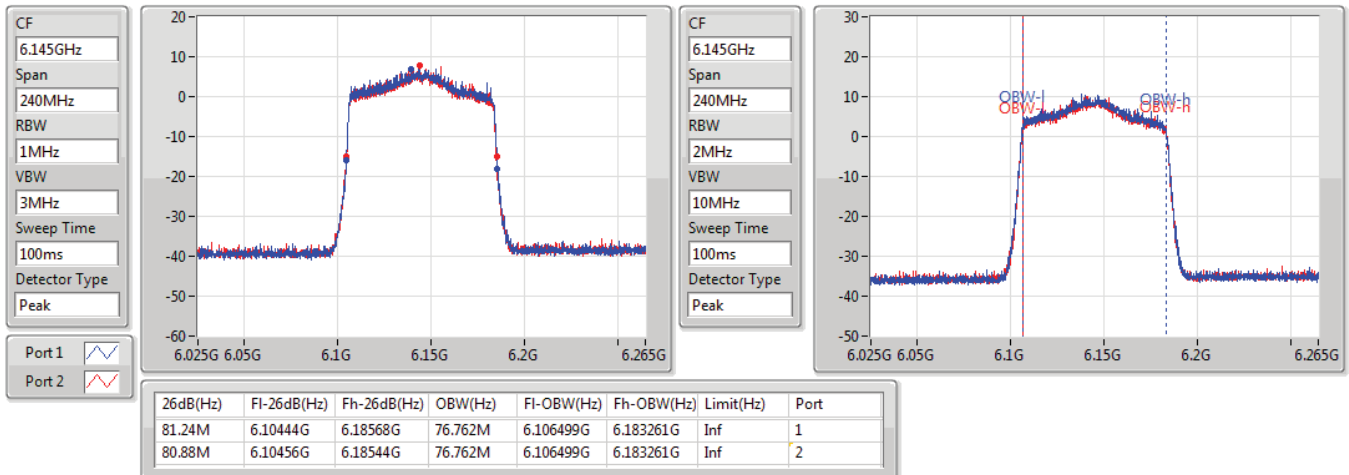


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EBW
7085MHz

29/04/2022

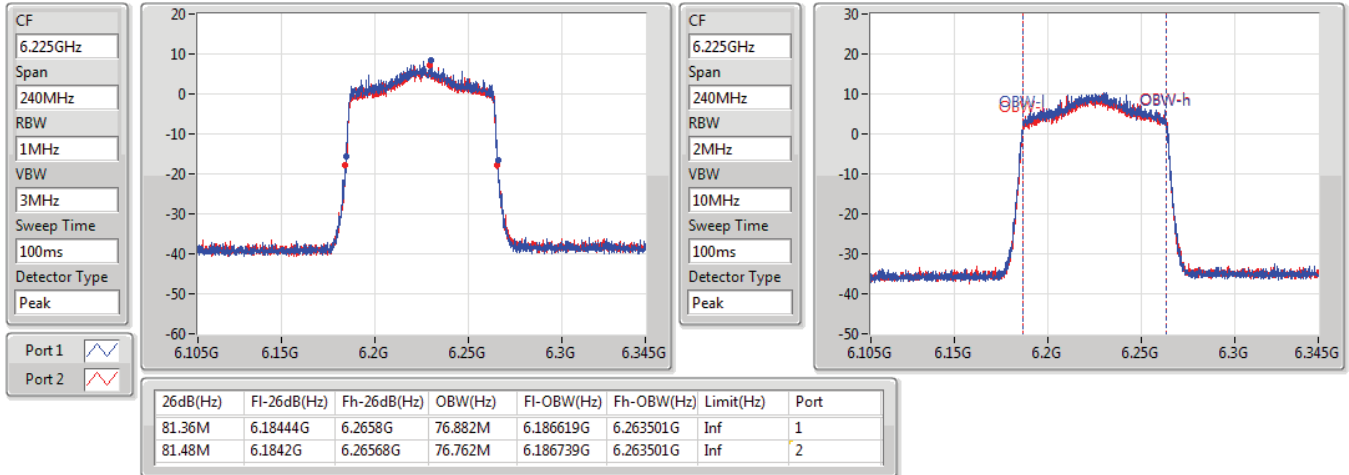

802.11ax HEW80_Nss1,(MCS0)_2TX
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6145MHz

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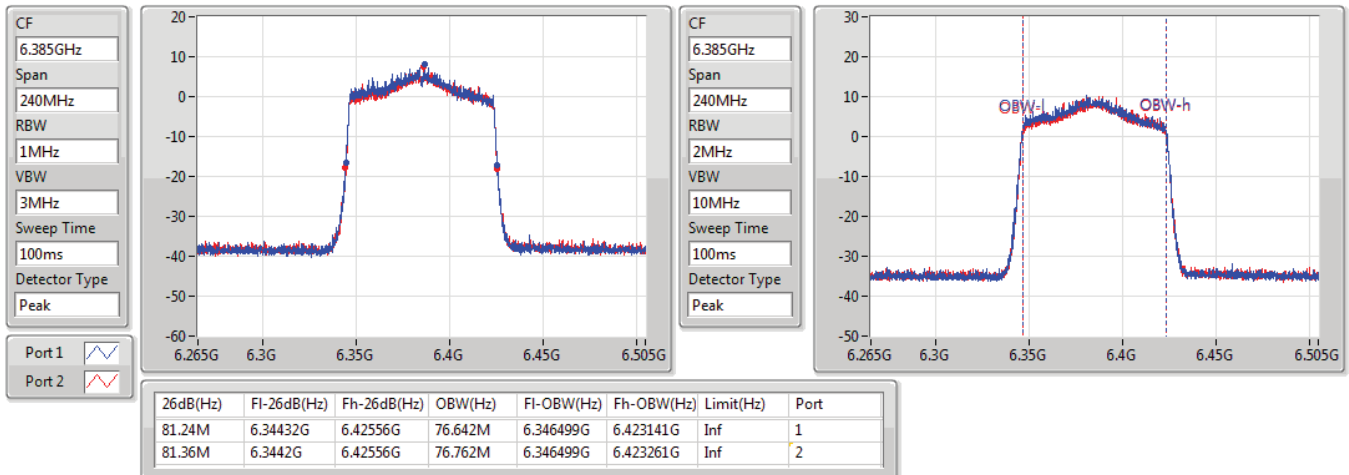


802.11ax HEW80_Nss1,(MCS0)_2TX
EBW
6225MHz

29/04/2022

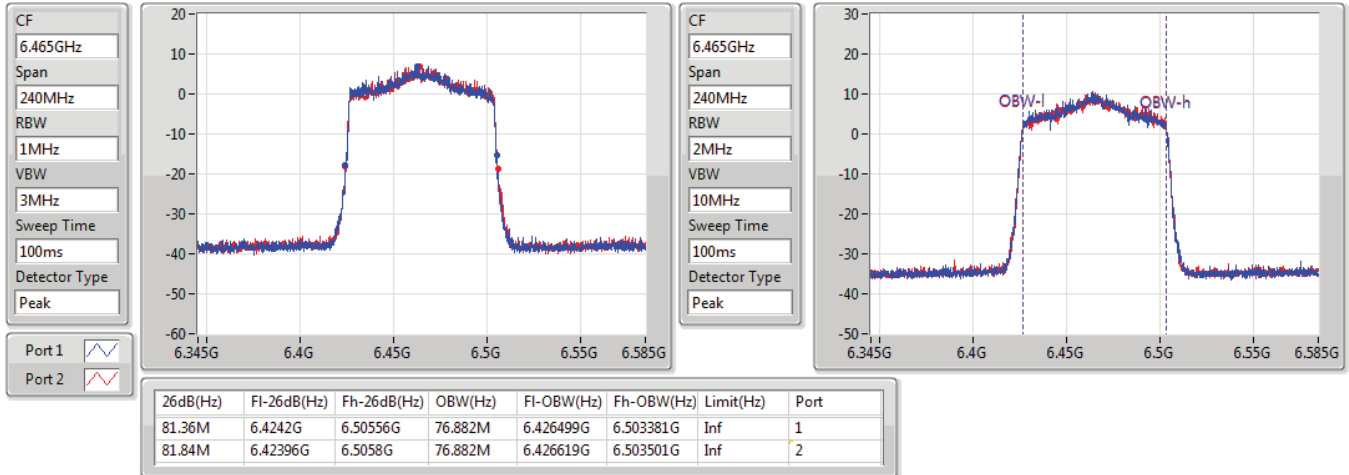

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EBW
6385MHz

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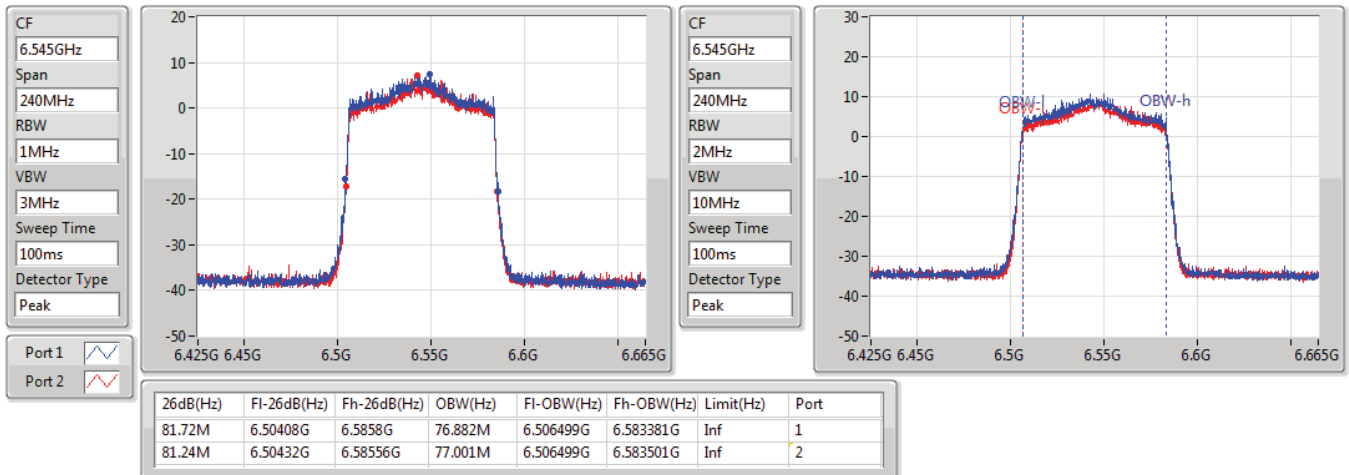


802.11ax HEW80_Nss1,(MCS0)_2TX
EBW
6465MHz

29/04/2022

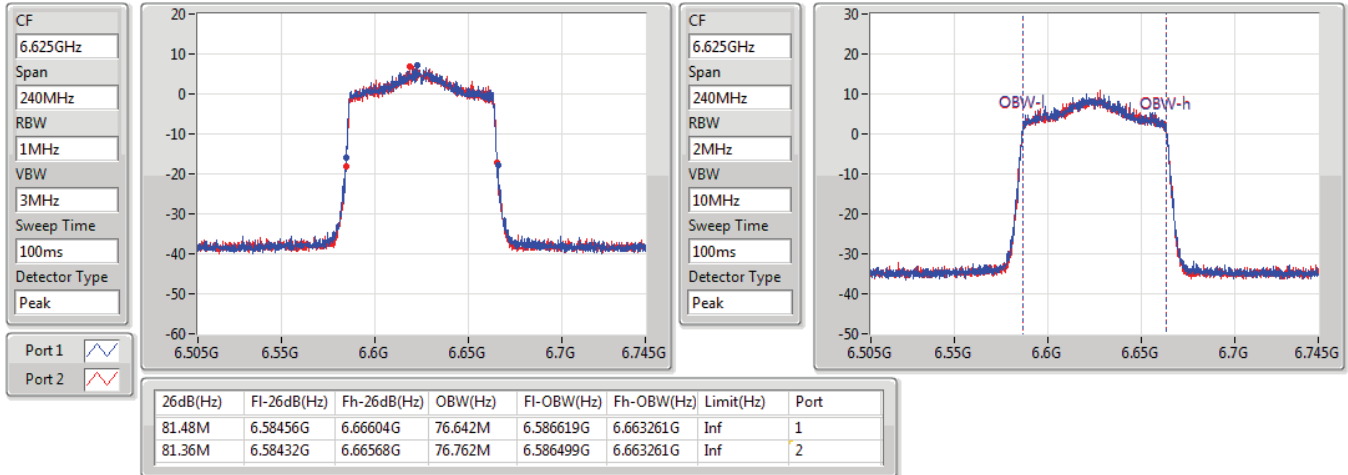

802.11ax HEW80_Nss1,(MCS0)_2TX
EBW
6545MHz

29/04/2022

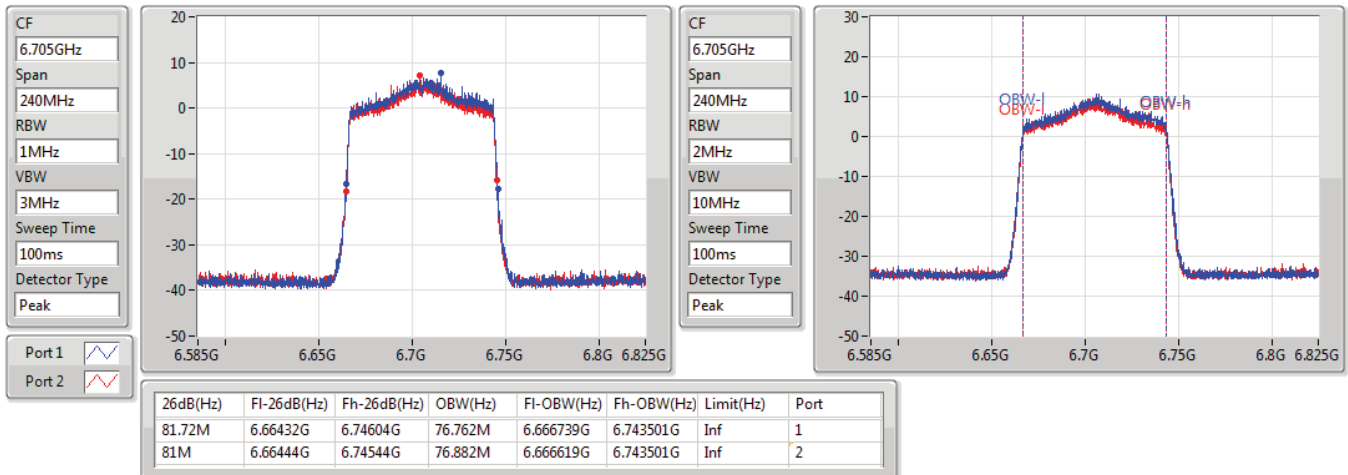


802.11ax HEW80_Nss1,(MCS0)_2TX
EBW
6625MHz

29/04/2022

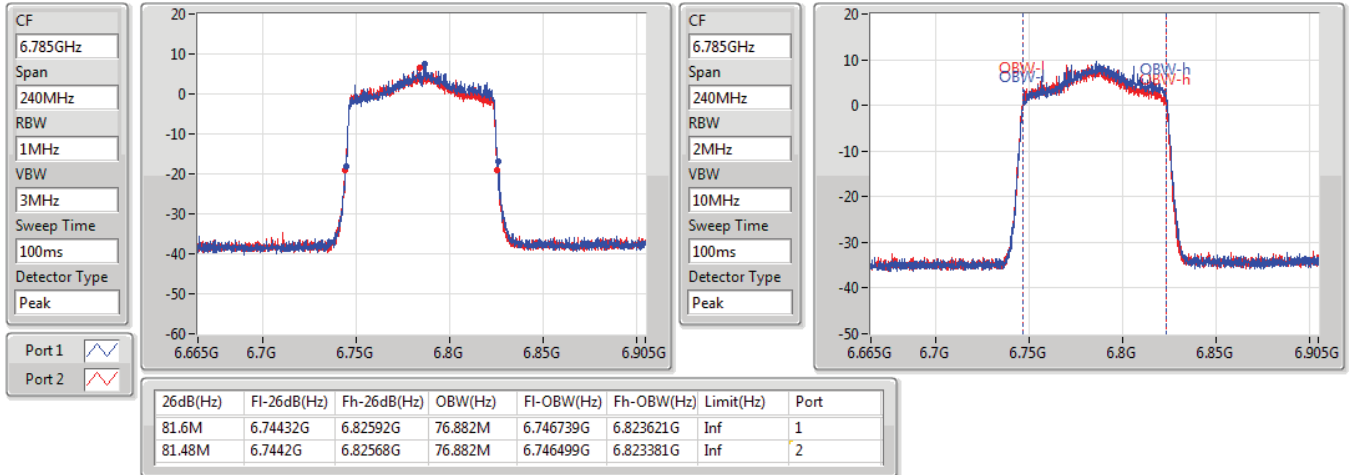

802.11ax HEW80_Nss1,(MCS0)_2TX
EBW
6705MHz

29/04/2022

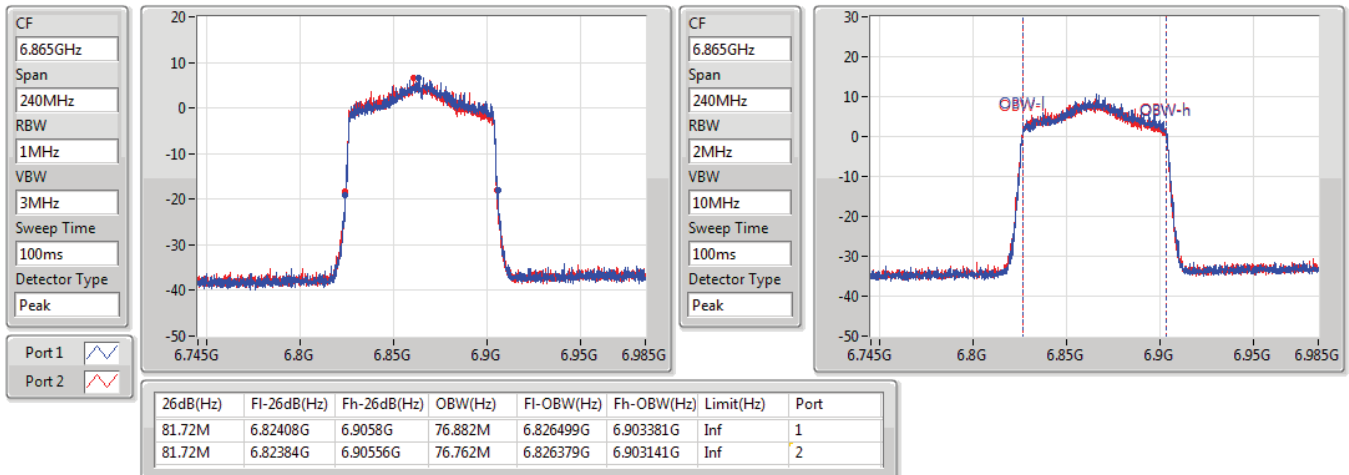


802.11ax HEW80_Nss1,(MCS0)_2TX
EBW
6785MHz

29/04/2022

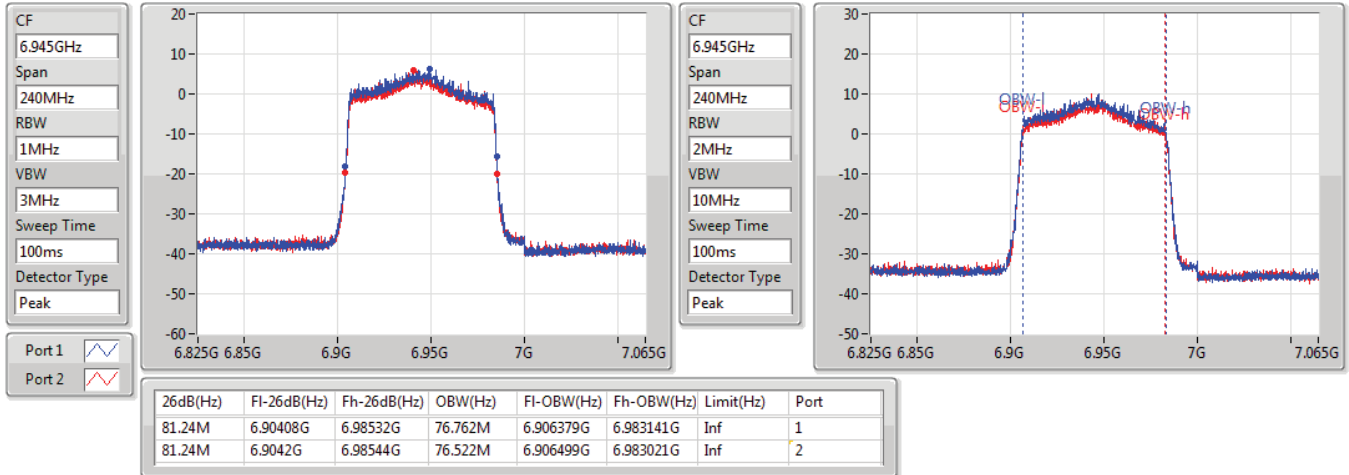

802.11ax HEW80_Nss1,(MCS0)_2TX
EBW
6865MHz

29/04/2022

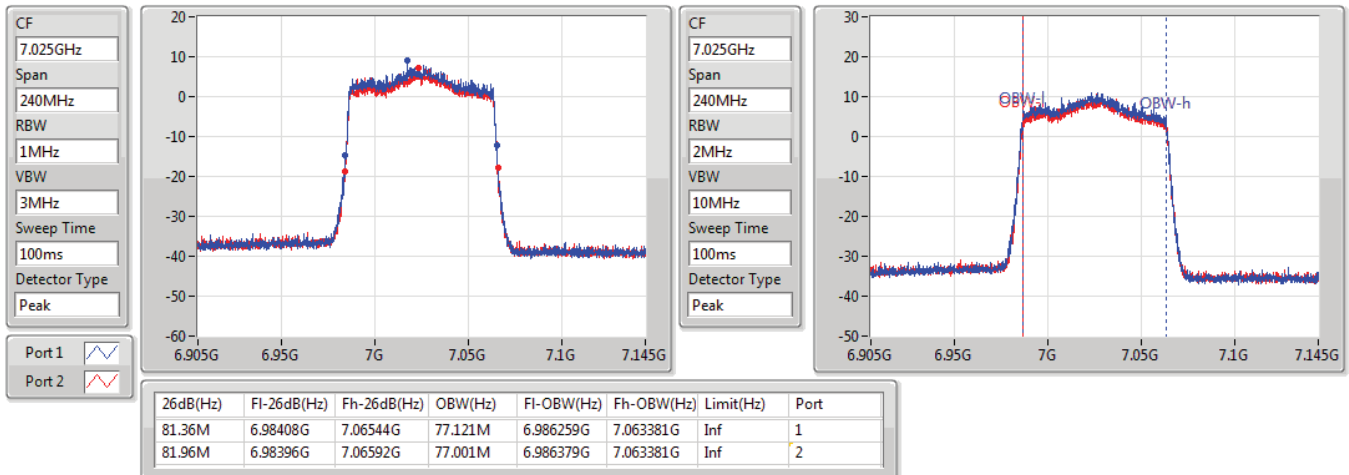


802.11ax HEW80_Nss1,(MCS0)_2TX
EBW
6945MHz

29/04/2022

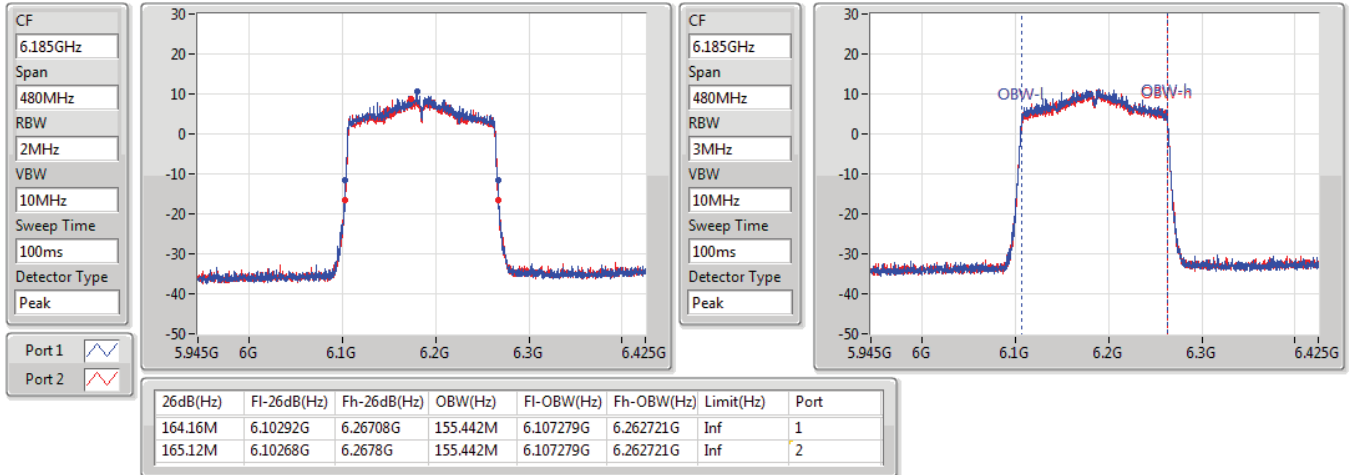

802.11ax HEW80_Nss1,(MCS0)_2TX
EBW
7025MHz

29/04/2022

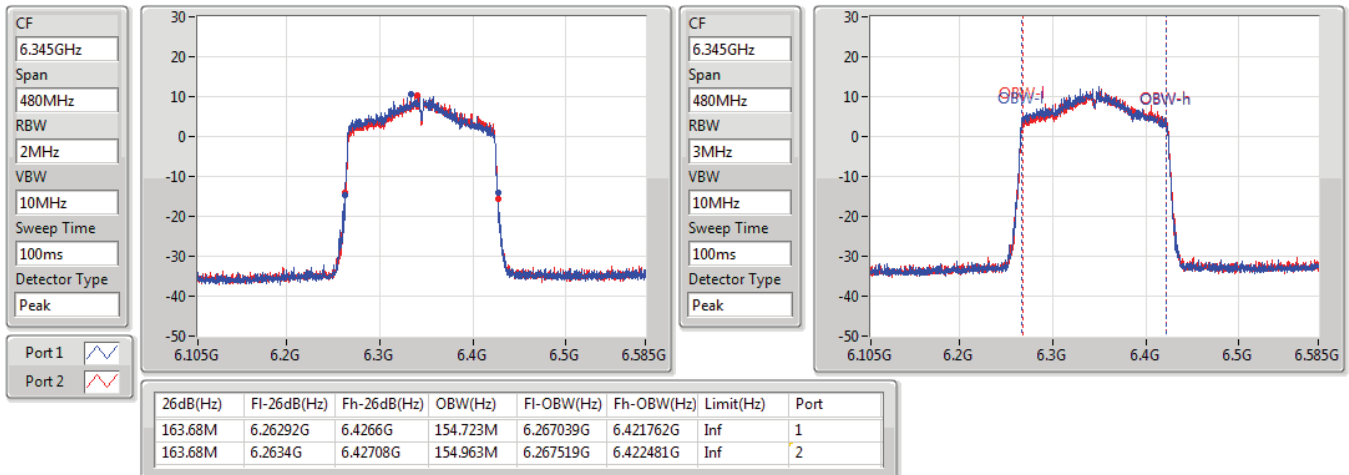


802.11ax HEW160_Nss1,(MCS0)_2TX
EBW
6185MHz

29/04/2022

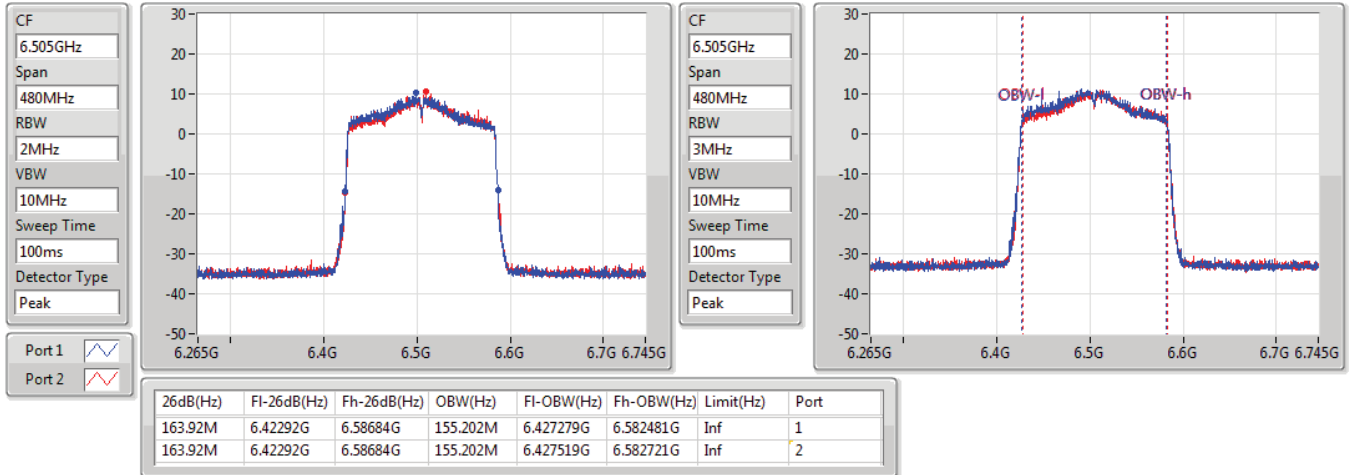

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EBW
6345MHz

29/04/2022

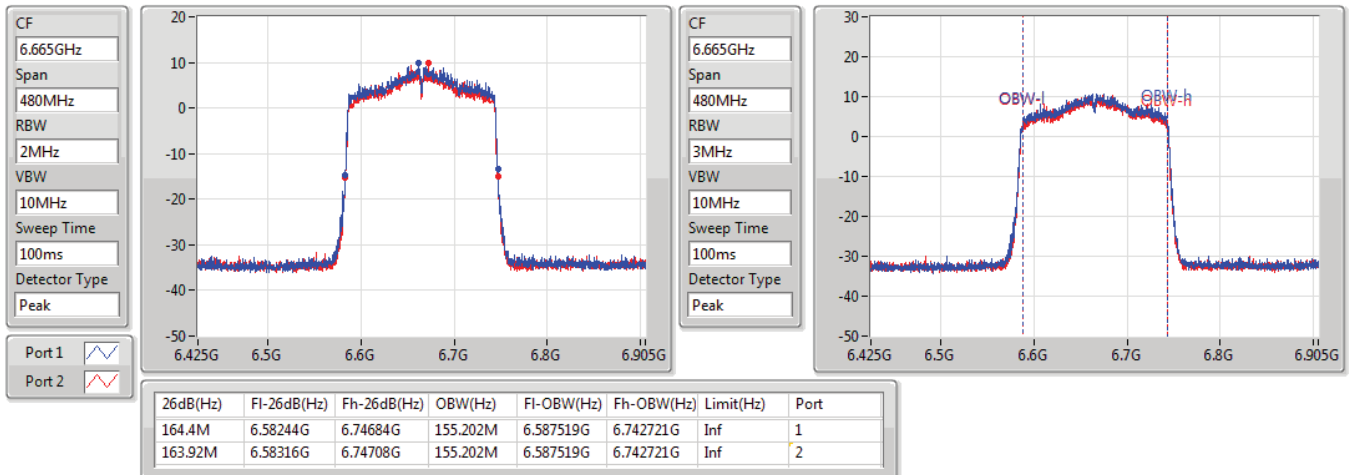


802.11ax HEW160_Nss1,(MCS0)_2TX
EBW
6505MHz

29/04/2022

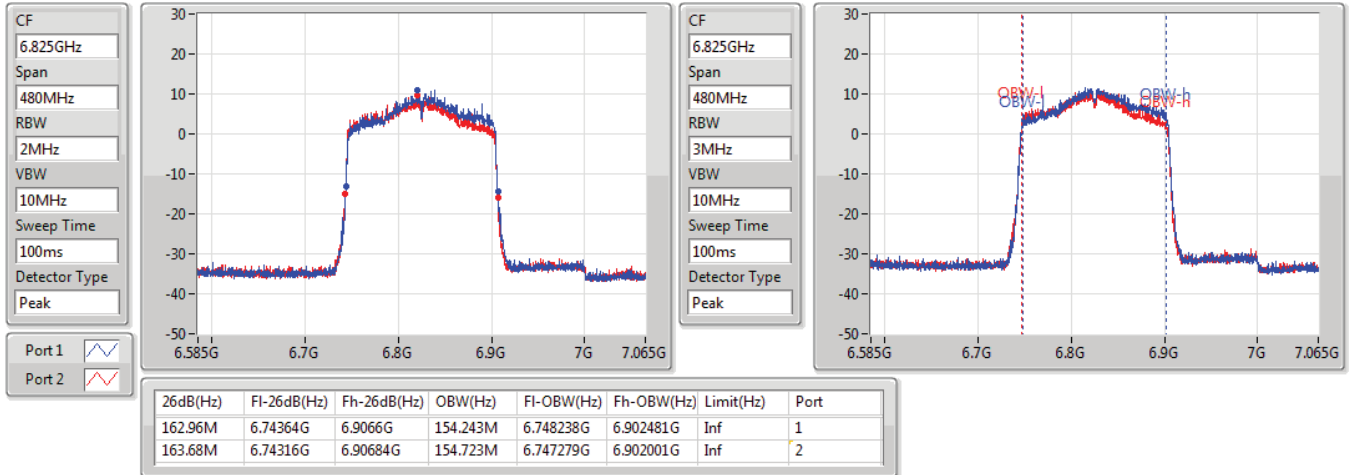

802.11ax HEW160_Nss1,(MCS0)_2TX
EBW
6665MHz

29/04/2022

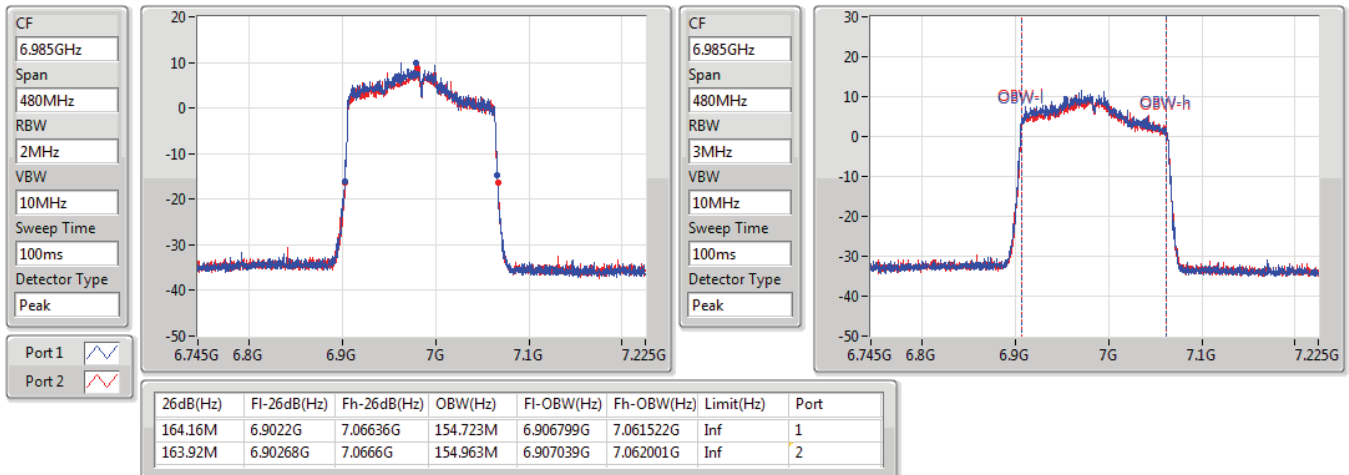


802.11ax HEW160_Nss1,(MCS0)_2TX
EBW
6825MHz

29/04/2022


802.11ax HEW160_Nss1,(MCS0)_2TX
EBW
6985MHz

29/04/2022





Average Power_Non-Beamforming

Appendix C.1

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	10.22	0.01052	13.72	0.02355
802.11ax HEW40_Nss1,(MCS0)_2TX	13.14	0.02061	16.64	0.04613
802.11ax HEW80_Nss1,(MCS0)_2TX	15.42	0.03483	18.92	0.07798
802.11ax HEW160_Nss1,(MCS0)_2TX	17.90	0.06166	21.40	0.13804
6.425-6.525GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	10.31	0.01074	13.81	0.02404
802.11ax HEW40_Nss1,(MCS0)_2TX	13.41	0.02193	16.91	0.04909
802.11ax HEW80_Nss1,(MCS0)_2TX	15.23	0.03334	18.73	0.07464
802.11ax HEW160_Nss1,(MCS0)_2TX	17.76	0.05970	21.26	0.13366
6.525-6.875GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	10.03	0.01007	13.53	0.02254
802.11ax HEW40_Nss1,(MCS0)_2TX	12.79	0.01901	16.29	0.04256
802.11ax HEW80_Nss1,(MCS0)_2TX	15.16	0.03281	18.66	0.07345
802.11ax HEW160_Nss1,(MCS0)_2TX	18.21	0.06622	21.71	0.14825
6.875-7.125GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	11.09	0.01285	14.59	0.02877
802.11ax HEW40_Nss1,(MCS0)_2TX	14.22	0.02642	17.72	0.05916
802.11ax HEW80_Nss1,(MCS0)_2TX	16.56	0.04529	20.06	0.10139
802.11ax HEW160_Nss1,(MCS0)_2TX	17.87	0.06124	21.37	0.13709



Average Power_Non-Beamforming

Appendix C.1

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6115MHz	Pass	3.50	7.45	6.95	10.22	Inf	13.72	30.00
6175MHz	Pass	3.50	7.39	6.58	10.01	Inf	13.51	30.00
6415MHz	Pass	3.50	7.22	6.99	10.12	Inf	13.62	30.00
6435MHz	Pass	3.50	6.95	6.57	9.77	Inf	13.27	30.00
6475MHz	Pass	3.50	7.58	7.00	10.31	Inf	13.81	30.00
6515MHz	Pass	3.50	7.29	6.80	10.06	Inf	13.56	30.00
6535MHz	Pass	3.50	7.20	6.84	10.03	Inf	13.53	30.00
6695MHz	Pass	3.50	7.12	6.74	9.94	Inf	13.44	30.00
6855MHz	Pass	3.50	7.45	6.55	10.03	Inf	13.53	30.00
6875MHz	Pass	3.50	7.38	6.29	9.88	Inf	13.38	30.00
6895MHz	Pass	3.50	7.67	6.33	10.06	Inf	13.56	30.00
6995MHz	Pass	3.50	7.68	7.34	10.52	Inf	14.02	30.00
7095MHz	Pass	3.50	8.22	7.94	11.09	Inf	14.59	30.00
7115MHz	Pass	3.50	5.37	5.79	8.60	Inf	12.10	30.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6125MHz	Pass	3.50	10.45	9.78	13.14	Inf	16.64	30.00
6165MHz	Pass	3.50	10.18	9.46	12.85	Inf	16.35	30.00
6405MHz	Pass	3.50	9.77	9.47	12.63	Inf	16.13	30.00
6445MHz	Pass	3.50	9.95	9.53	12.76	Inf	16.26	30.00
6485MHz	Pass	3.50	10.52	9.92	13.24	Inf	16.74	30.00
6525MHz	Pass	3.50	10.59	10.20	13.41	Inf	16.91	30.00
6565MHz	Pass	3.50	9.85	9.70	12.79	Inf	16.29	30.00
6685MHz	Pass	3.50	9.15	9.08	12.13	Inf	15.63	30.00
6845MHz	Pass	3.50	9.86	9.24	12.57	Inf	16.07	30.00
6885MHz	Pass	3.50	9.11	8.79	11.96	Inf	15.46	30.00
6925MHz	Pass	3.50	9.68	9.21	12.46	Inf	15.96	30.00
7005MHz	Pass	3.50	11.28	11.13	14.22	Inf	17.72	30.00
7085MHz	Pass	3.50	10.92	10.81	13.88	Inf	17.38	30.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6145MHz	Pass	3.50	12.68	12.12	15.42	Inf	18.92	30.00
6225MHz	Pass	3.50	12.23	11.64	14.96	Inf	18.46	30.00
6385MHz	Pass	3.50	12.30	11.93	15.13	Inf	18.63	30.00
6465MHz	Pass	3.50	12.19	11.99	15.10	Inf	18.60	30.00
6545MHz	Pass	3.50	12.76	11.60	15.23	Inf	18.73	30.00
6625MHz	Pass	3.50	11.86	11.79	14.84	Inf	18.34	30.00
6705MHz	Pass	3.50	12.12	11.39	14.78	Inf	18.28	30.00
6785MHz	Pass	3.50	12.33	11.31	14.86	Inf	18.36	30.00
6865MHz	Pass	3.50	12.20	12.10	15.16	Inf	18.66	30.00
6945MHz	Pass	3.50	11.87	11.42	14.66	Inf	18.16	30.00
7025MHz	Pass	3.50	13.91	13.15	16.56	Inf	20.06	30.00
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6185MHz	Pass	3.50	15.30	14.44	17.90	Inf	21.40	30.00
6345MHz	Pass	3.50	14.67	14.59	17.64	Inf	21.14	30.00
6505MHz	Pass	3.50	15.06	14.42	17.76	Inf	21.26	30.00
6665MHz	Pass	3.50	15.32	15.07	18.21	Inf	21.71	30.00
6825MHz	Pass	3.50	15.08	14.06	17.61	Inf	21.11	30.00
6985MHz	Pass	3.50	15.00	14.71	17.87	Inf	21.37	30.00

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

**Summary**

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	10.01	0.01002	16.47	0.04436
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	12.86	0.01932	19.32	0.08551
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	15.16	0.03281	21.62	0.14521
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	17.77	0.05984	24.23	0.26485
6.425-6.525GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	10.20	0.01047	16.66	0.04634
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	13.13	0.02056	19.59	0.09099
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	14.85	0.03055	21.31	0.13521
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	17.49	0.05610	23.95	0.24831
6.525-6.875GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	9.79	0.00953	16.25	0.04217
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	12.54	0.01795	19.00	0.07943
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	15.04	0.03192	21.50	0.14125
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	18.03	0.06353	24.49	0.28119
6.875-7.125GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	10.64	0.01159	17.10	0.05129
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	14.19	0.02624	20.65	0.11614
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	16.22	0.04188	22.68	0.18535
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	17.61	0.05768	24.07	0.25527



Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6115MHz	Pass	6.46	7.00	6.52	9.78	Inf	16.24	30.00
6175MHz	Pass	6.46	7.09	6.41	9.77	Inf	16.23	30.00
6415MHz	Pass	6.46	7.21	6.77	10.01	Inf	16.47	30.00
6435MHz	Pass	6.46	6.47	6.40	9.45	Inf	15.91	30.00
6475MHz	Pass	6.46	7.53	6.83	10.20	Inf	16.66	30.00
6515MHz	Pass	6.46	6.95	6.42	9.70	Inf	16.16	30.00
6535MHz	Pass	6.46	6.88	6.68	9.79	Inf	16.25	30.00
6695MHz	Pass	6.46	7.08	6.43	9.78	Inf	16.24	30.00
6855MHz	Pass	6.46	7.27	6.17	9.77	Inf	16.23	30.00
6875MHz	Pass	6.46	7.05	6.15	9.63	Inf	16.09	30.00
6895MHz	Pass	6.46	7.27	6.30	9.82	Inf	16.28	30.00
6995MHz	Pass	6.46	7.32	6.99	10.17	Inf	16.63	30.00
7095MHz	Pass	6.46	7.72	7.53	10.64	Inf	17.10	30.00
7115MHz	Pass	6.46	5.27	5.62	8.46	Inf	14.92	30.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6125MHz	Pass	6.46	9.99	9.71	12.86	Inf	19.32	30.00
6165MHz	Pass	6.46	9.90	9.25	12.60	Inf	19.06	30.00
6405MHz	Pass	6.46	9.49	9.12	12.32	Inf	18.78	30.00
6445MHz	Pass	6.46	9.81	9.51	12.67	Inf	19.13	30.00
6485MHz	Pass	6.46	10.40	9.83	13.13	Inf	19.59	30.00
6525MHz	Pass	6.46	10.43	9.79	13.13	Inf	19.59	30.00
6565MHz	Pass	6.46	9.66	9.40	12.54	Inf	19.00	30.00
6685MHz	Pass	6.46	8.75	9.07	11.92	Inf	18.38	30.00
6845MHz	Pass	6.46	9.47	8.81	12.16	Inf	18.62	30.00
6885MHz	Pass	6.46	8.82	8.47	11.66	Inf	18.12	30.00
6925MHz	Pass	6.46	9.40	9.04	12.23	Inf	18.69	30.00
7005MHz	Pass	6.46	11.27	11.08	14.19	Inf	20.65	30.00
7085MHz	Pass	6.46	10.69	10.65	13.68	Inf	20.14	30.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6145MHz	Pass	6.46	12.55	11.70	15.16	Inf	21.62	30.00
6225MHz	Pass	6.46	12.12	11.36	14.77	Inf	21.23	30.00
6385MHz	Pass	6.46	12.28	11.73	15.02	Inf	21.48	30.00
6465MHz	Pass	6.46	11.87	11.80	14.85	Inf	21.31	30.00
6545MHz	Pass	6.46	12.56	11.42	15.04	Inf	21.50	30.00
6625MHz	Pass	6.46	11.36	11.79	14.59	Inf	21.05	30.00
6705MHz	Pass	6.46	12.03	10.94	14.53	Inf	20.99	30.00
6785MHz	Pass	6.46	12.04	11.27	14.68	Inf	21.14	30.00
6865MHz	Pass	6.46	11.88	11.90	14.90	Inf	21.36	30.00
6945MHz	Pass	6.46	11.68	11.17	14.44	Inf	20.90	30.00
7025MHz	Pass	6.46	13.62	12.75	16.22	Inf	22.68	30.00
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.46	15.28	14.16	17.77	Inf	24.23	30.00
6345MHz	Pass	6.46	14.31	14.14	17.24	Inf	23.70	30.00
6505MHz	Pass	6.46	14.97	13.92	17.49	Inf	23.95	30.00
6665MHz	Pass	6.46	15.14	14.89	18.03	Inf	24.49	30.00
6825MHz	Pass	6.46	14.72	13.65	17.23	Inf	23.69	30.00
6985MHz	Pass	6.46	14.87	14.31	17.61	Inf	24.07	30.00

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

Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-1.86	4.60
802.11ax HEW40_Nss1,(MCS0)_2TX	-1.71	4.75
802.11ax HEW80_Nss1,(MCS0)_2TX	-1.58	4.88
802.11ax HEW160_Nss1,(MCS0)_2TX	-1.75	4.71
6.425-6.525GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-1.62	4.84
802.11ax HEW40_Nss1,(MCS0)_2TX	-1.57	4.89
802.11ax HEW80_Nss1,(MCS0)_2TX	-2.01	4.45
802.11ax HEW160_Nss1,(MCS0)_2TX	-1.79	4.67
6.525-6.875GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-1.84	4.62
802.11ax HEW40_Nss1,(MCS0)_2TX	-2.03	4.43
802.11ax HEW80_Nss1,(MCS0)_2TX	-1.78	4.68
802.11ax HEW160_Nss1,(MCS0)_2TX	-1.61	4.85
6.875-7.125GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-1.54	4.92
802.11ax HEW40_Nss1,(MCS0)_2TX	-1.49	4.97
802.11ax HEW80_Nss1,(MCS0)_2TX	-1.49	4.97
802.11ax HEW160_Nss1,(MCS0)_2TX	-1.84	4.62

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6115MHz	Pass	6.46	-4.65	-5.06	-1.86	Inf	4.60	5.00
6175MHz	Pass	6.46	-4.59	-5.23	-1.91	Inf	4.55	5.00
6415MHz	Pass	6.46	-4.83	-5.09	-1.96	Inf	4.50	5.00
6435MHz	Pass	6.46	-4.89	-5.11	-2.04	Inf	4.42	5.00
6475MHz	Pass	6.46	-4.38	-4.69	-1.62	Inf	4.84	5.00
6515MHz	Pass	6.46	-4.69	-5.00	-1.88	Inf	4.58	5.00
6535MHz	Pass	6.46	-4.92	-4.92	-1.99	Inf	4.47	5.00
6695MHz	Pass	6.46	-4.82	-4.99	-1.95	Inf	4.51	5.00
6855MHz	Pass	6.46	-4.41	-5.21	-1.84	Inf	4.62	5.00
6875MHz	Pass	6.46	-4.26	-5.59	-2.00	Inf	4.46	5.00
6895MHz	Pass	6.46	-4.24	-5.52	-1.85	Inf	4.61	5.00
6995MHz	Pass	6.46	-5.07	-5.36	-2.29	Inf	4.17	5.00
7095MHz	Pass	6.46	-4.27	-4.75	-1.54	Inf	4.92	5.00
7115MHz	Pass	6.46	-7.71	-7.46	-4.60	Inf	1.86	5.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6125MHz	Pass	6.46	-4.32	-5.02	-1.71	Inf	4.75	5.00
6165MHz	Pass	6.46	-4.39	-5.10	-1.84	Inf	4.62	5.00
6405MHz	Pass	6.46	-4.89	-5.20	-2.04	Inf	4.42	5.00
6445MHz	Pass	6.46	-4.79	-5.25	-2.01	Inf	4.45	5.00
6485MHz	Pass	6.46	-4.19	-4.82	-1.57	Inf	4.89	5.00
6525MHz	Pass	6.46	-4.48	-4.82	-1.65	Inf	4.81	5.00
6565MHz	Pass	6.46	-4.93	-4.93	-2.03	Inf	4.43	5.00
6685MHz	Pass	6.46	-5.07	-5.09	-2.07	Inf	4.39	5.00
6845MHz	Pass	6.46	-4.68	-5.34	-2.03	Inf	4.43	5.00
6885MHz	Pass	6.46	-4.51	-5.51	-2.03	Inf	4.43	5.00
6925MHz	Pass	6.46	-4.93	-5.52	-2.33	Inf	4.13	5.00
7005MHz	Pass	6.46	-4.32	-4.57	-1.49	Inf	4.97	5.00
7085MHz	Pass	6.46	-4.54	-4.56	-1.54	Inf	4.92	5.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6145MHz	Pass	6.46	-4.15	-5.01	-1.58	Inf	4.88	5.00
6225MHz	Pass	6.46	-4.72	-5.39	-2.07	Inf	4.39	5.00
6385MHz	Pass	6.46	-4.86	-5.19	-2.05	Inf	4.41	5.00
6465MHz	Pass	6.46	-5.02	-5.21	-2.13	Inf	4.33	5.00
6545MHz	Pass	6.46	-4.43	-5.50	-2.01	Inf	4.45	5.00
6625MHz	Pass	6.46	-5.25	-4.93	-2.08	Inf	4.38	5.00
6705MHz	Pass	6.46	-4.89	-5.37	-2.13	Inf	4.33	5.00
6785MHz	Pass	6.46	-4.54	-5.59	-2.09	Inf	4.37	5.00
6865MHz	Pass	6.46	-4.55	-5.04	-1.78	Inf	4.68	5.00
6945MHz	Pass	6.46	-5.12	-5.65	-2.42	Inf	4.04	5.00
7025MHz	Pass	6.46	-4.01	-4.78	-1.49	Inf	4.97	5.00
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.46	-4.55	-5.63	-2.06	Inf	4.40	5.00
6345MHz	Pass	6.46	-4.62	-4.88	-1.75	Inf	4.71	5.00
6505MHz	Pass	6.46	-4.51	-5.05	-1.79	Inf	4.67	5.00
6665MHz	Pass	6.46	-4.60	-4.59	-1.61	Inf	4.85	5.00
6825MHz	Pass	6.46	-4.13	-5.13	-1.64	Inf	4.82	5.00
6985MHz	Pass	6.46	-4.47	-4.99	-1.84	Inf	4.62	5.00

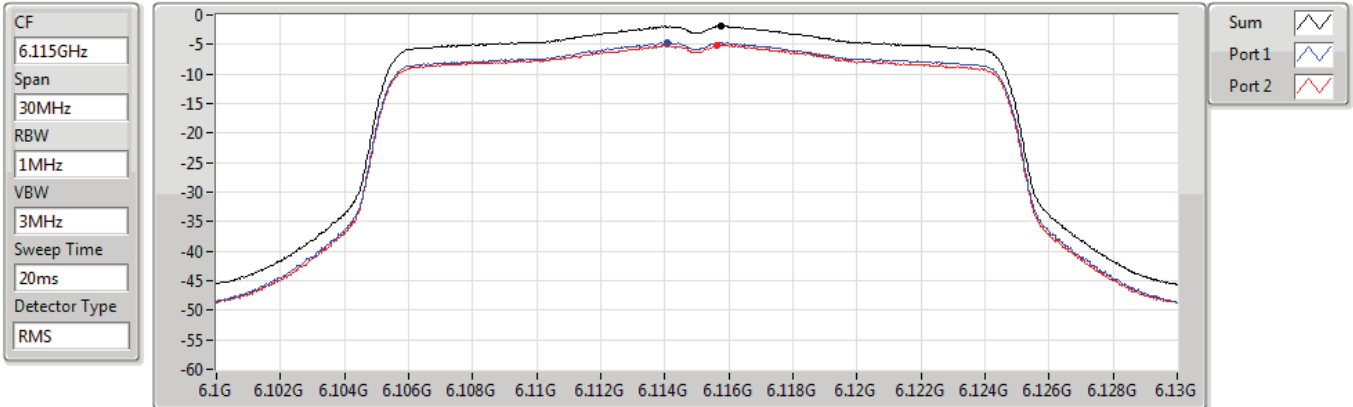
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6115MHz

22/04/2022



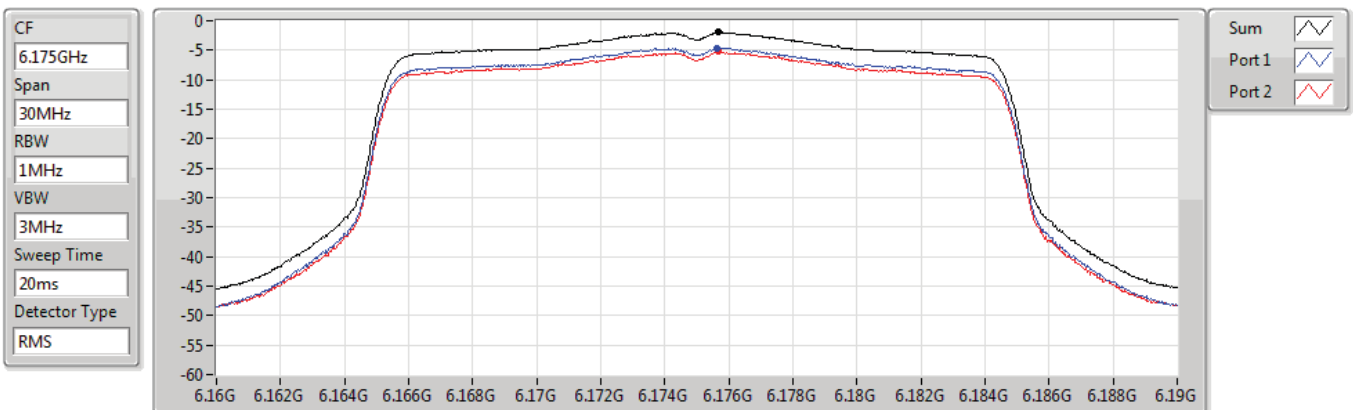
Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-1.86	-1.86	-4.65	-5.06

802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6175MHz

22/04/2022



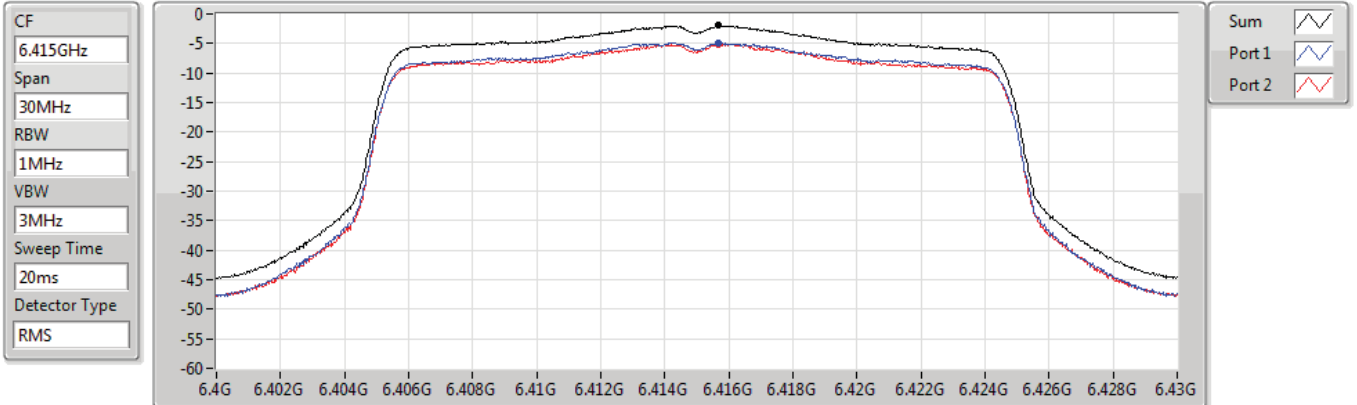
Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-1.91	-1.91	-4.59	-5.23

802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6415MHz

22/04/2022

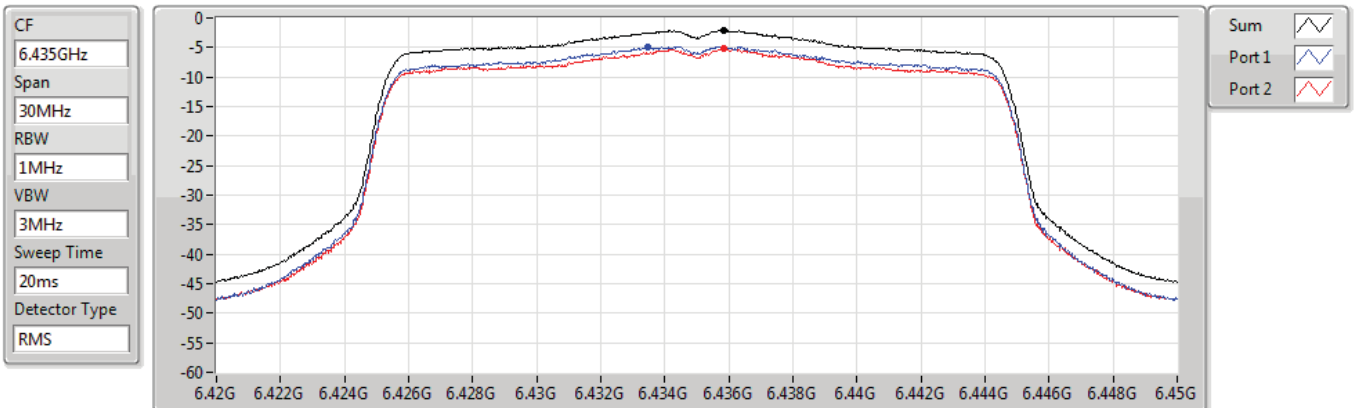


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6435MHz

22/04/2022

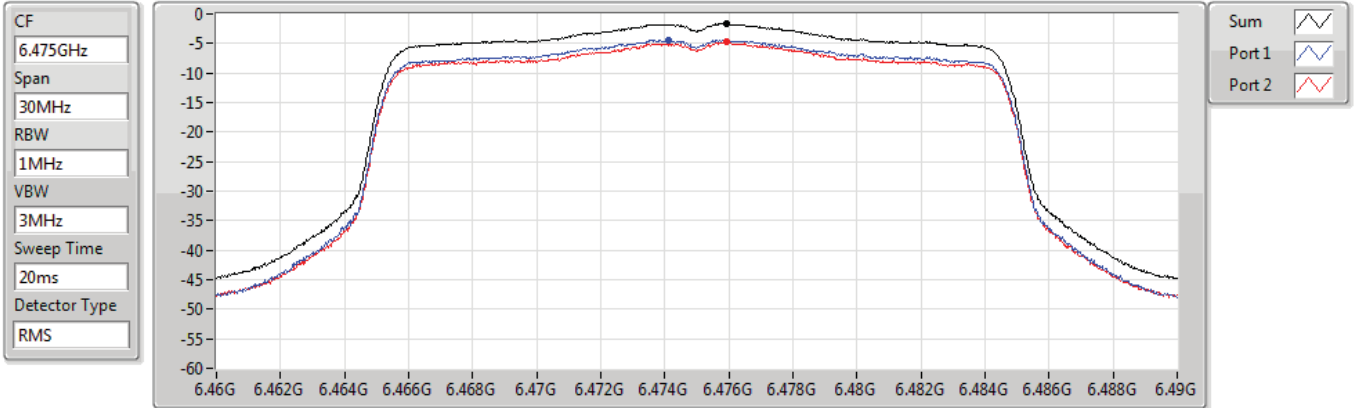


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6475MHz

22/04/2022

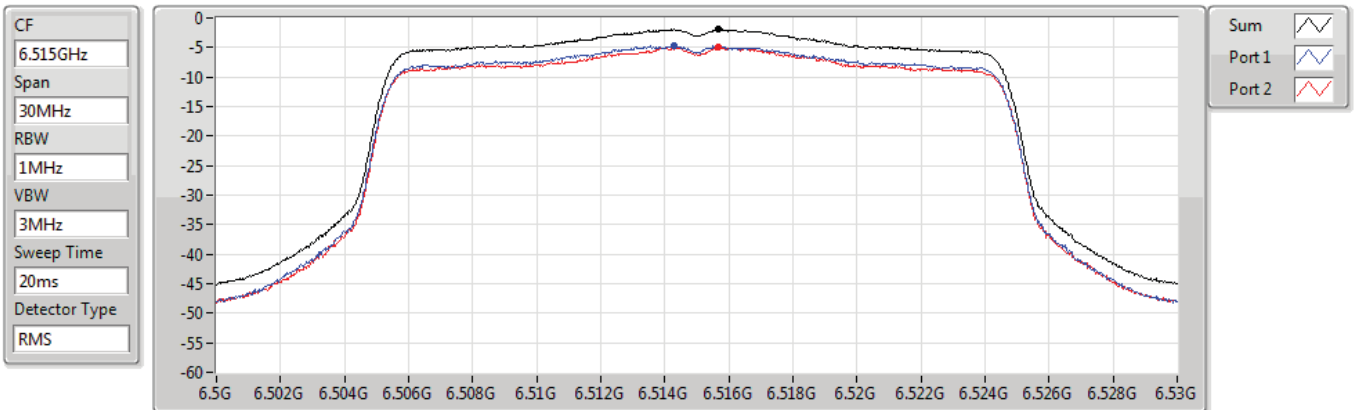


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6515MHz

22/04/2022

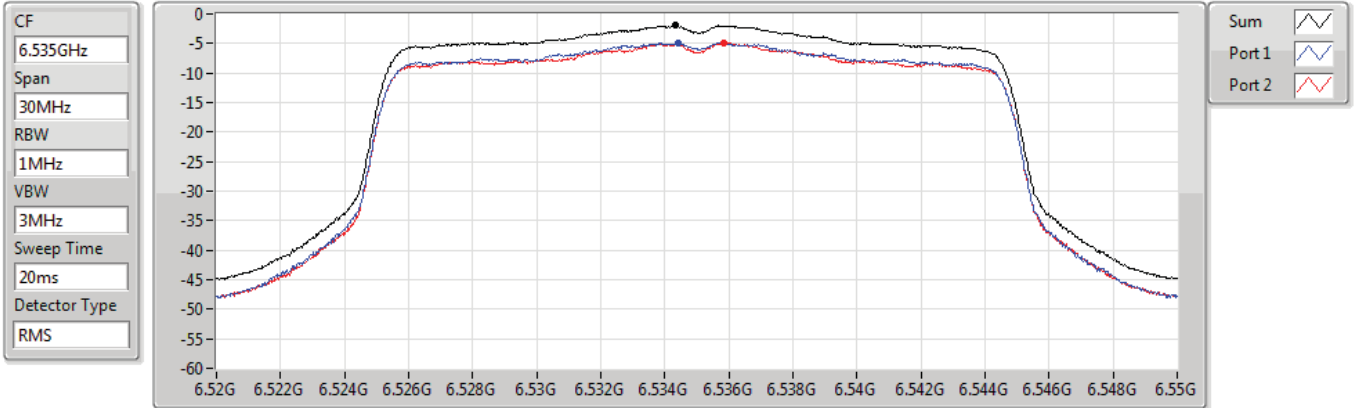


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6535MHz

22/04/2022

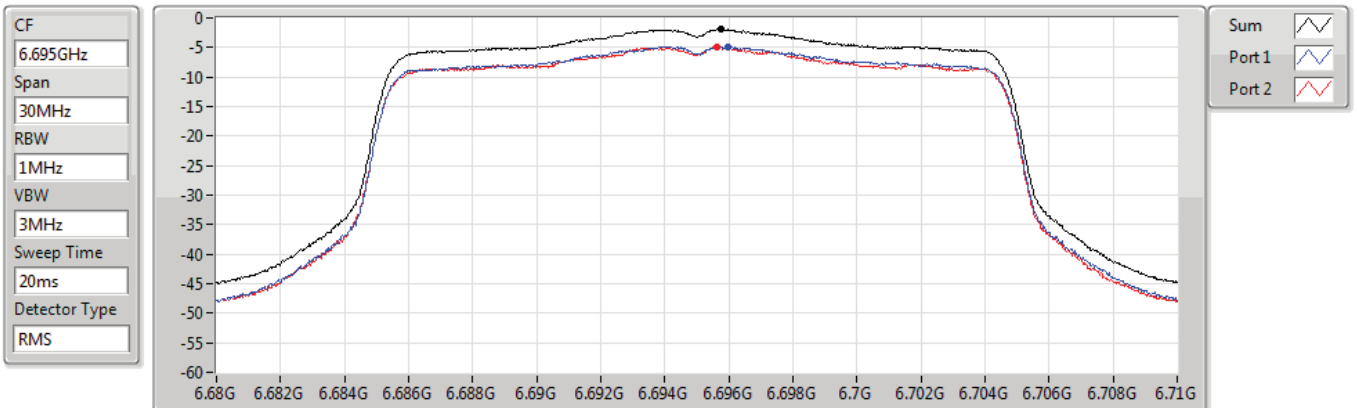


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6695MHz

22/04/2022

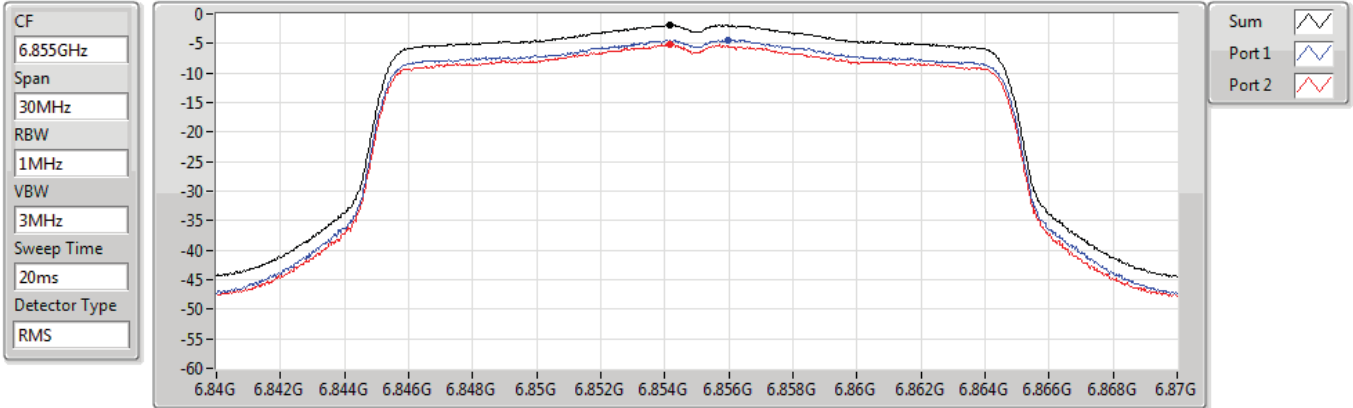


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6855MHz

22/04/2022

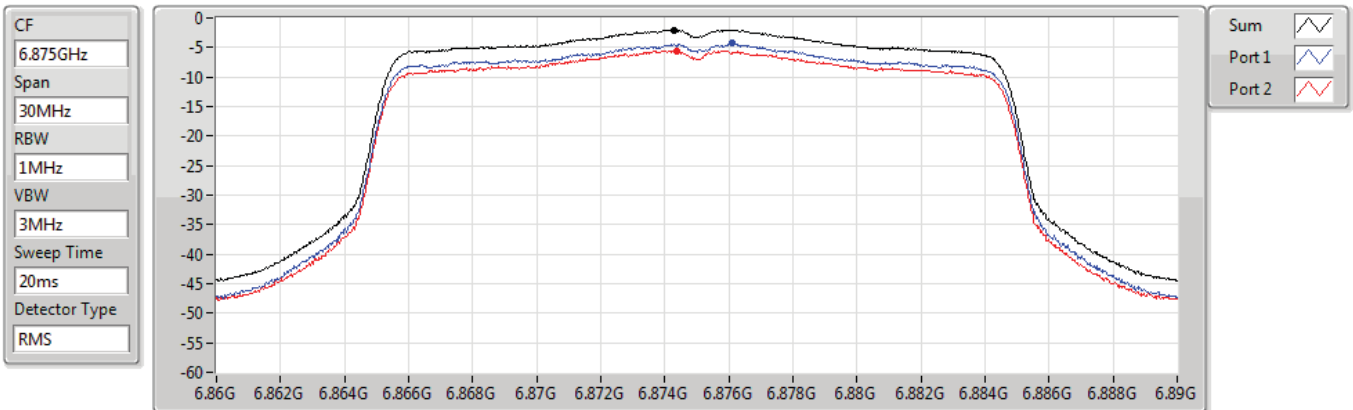


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6875MHz

22/04/2022

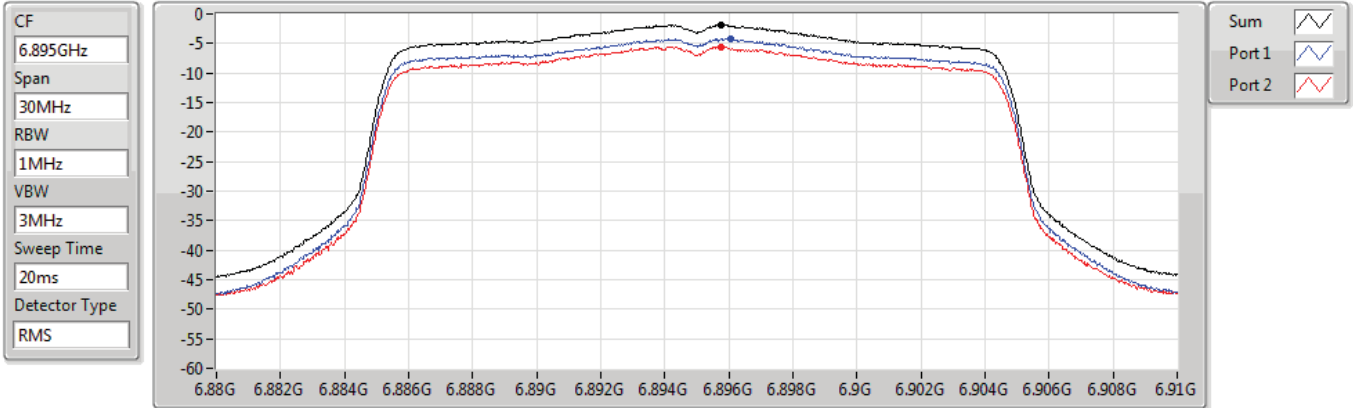


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6895MHz

22/04/2022

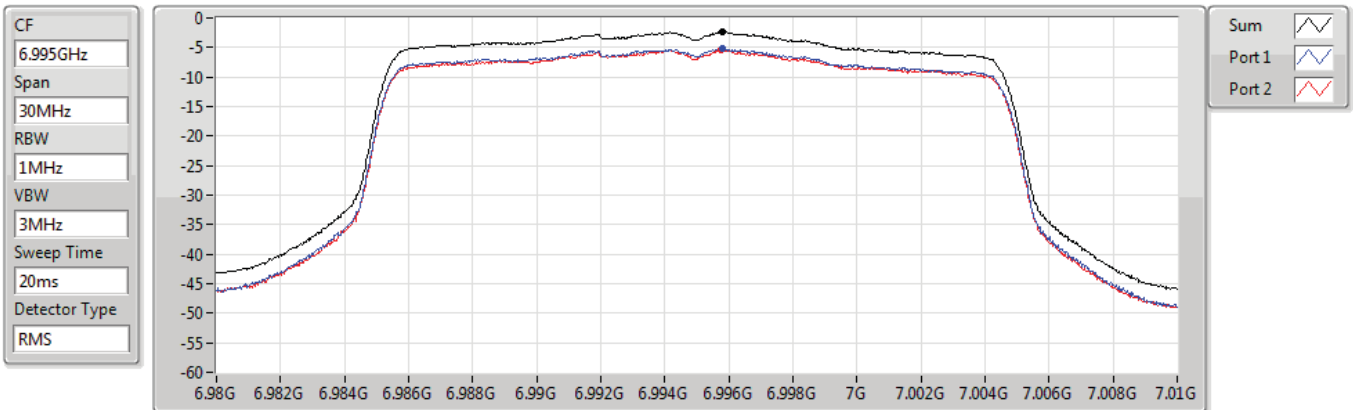


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6995MHz

22/04/2022

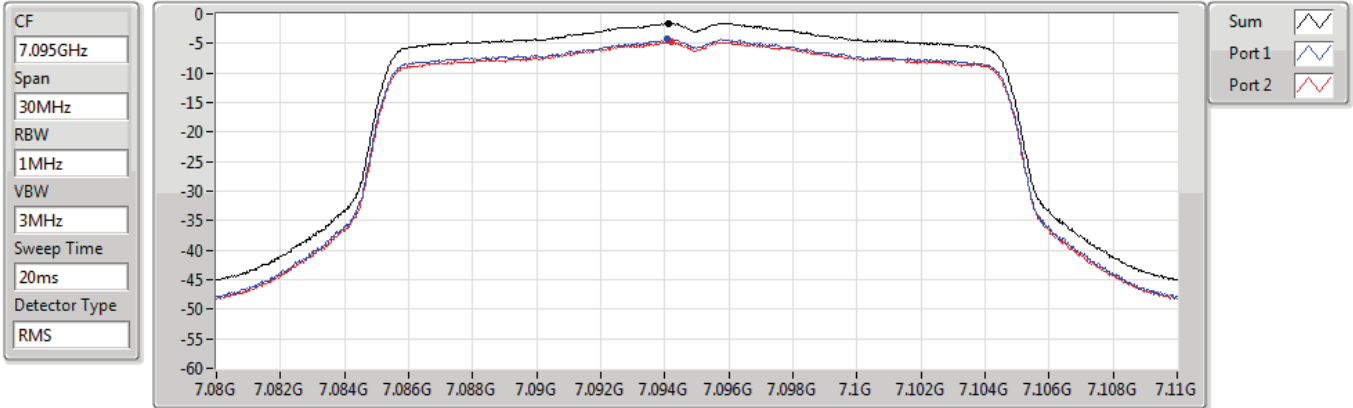


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

7095MHz

22/04/2022

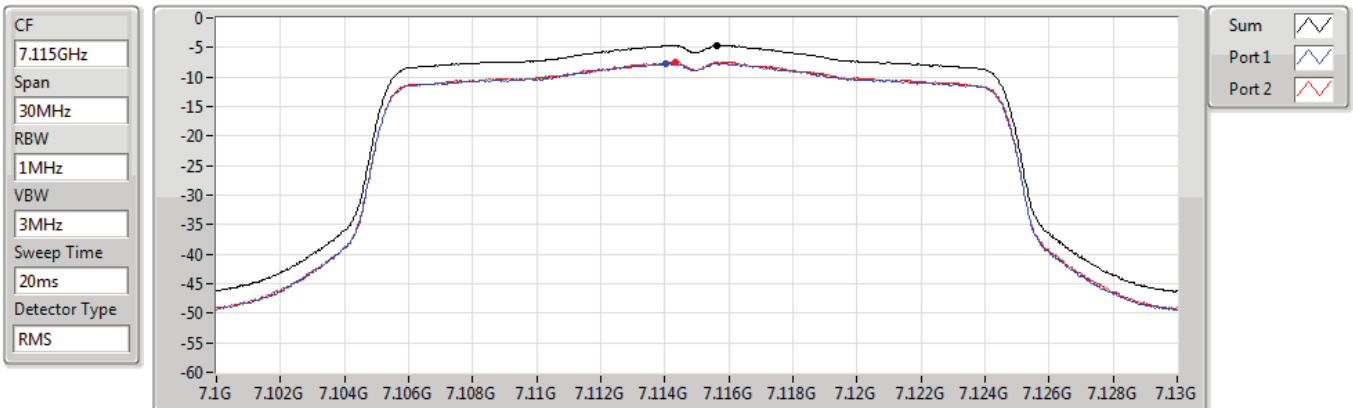


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

7115MHz

30/04/2022

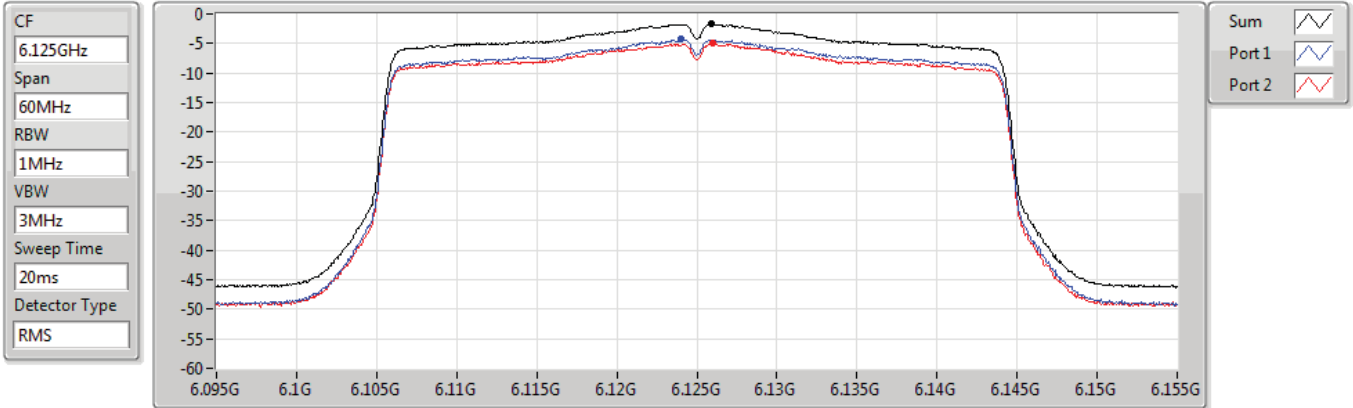


802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

6125MHz

22/04/2022

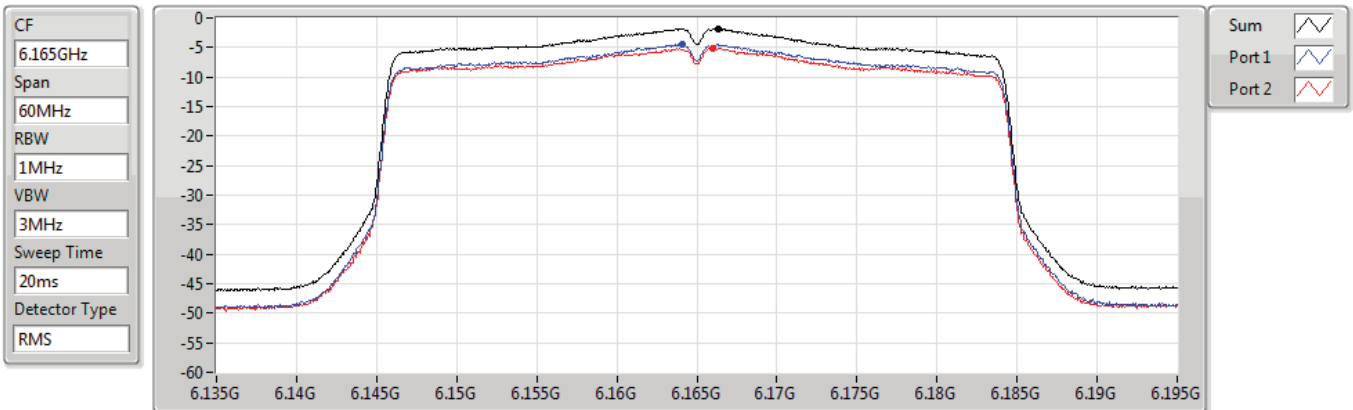


802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

6165MHz

22/04/2022

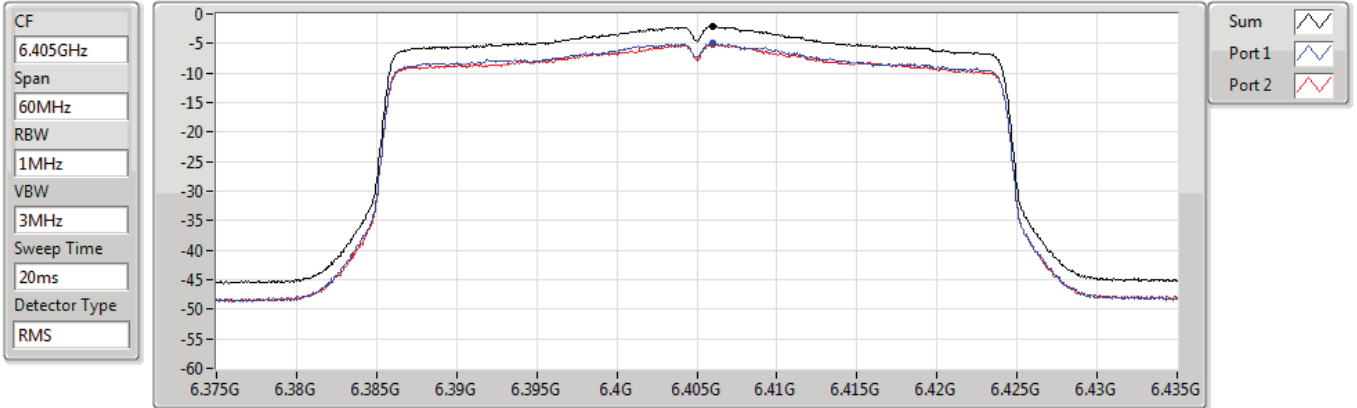


802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

6405MHz

22/04/2022

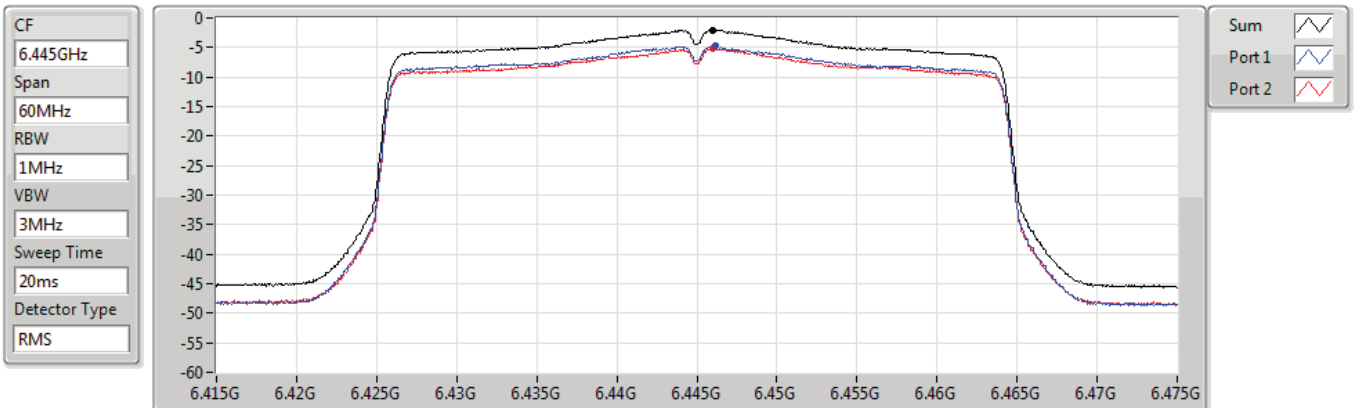


802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

6445MHz

22/04/2022

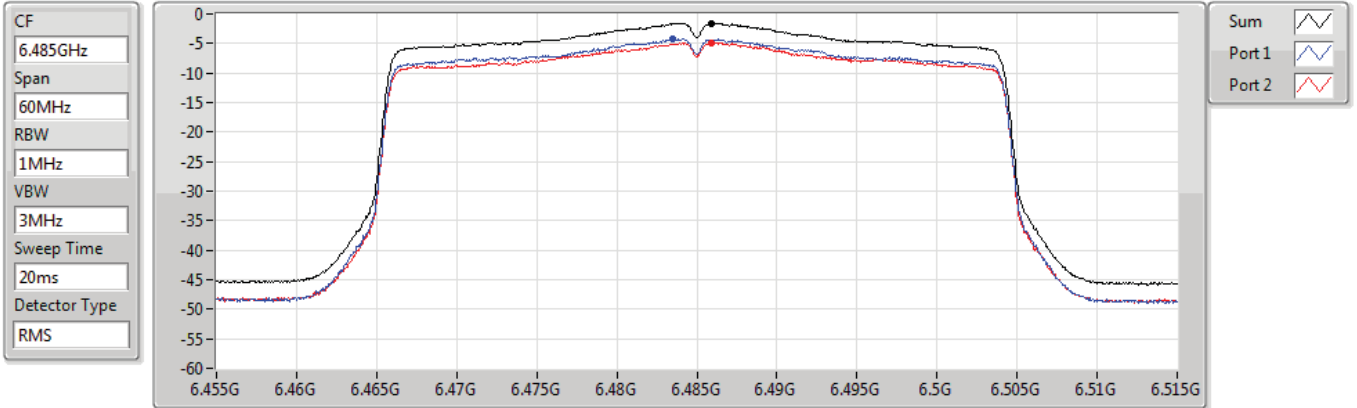


802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

6485MHz

22/04/2022



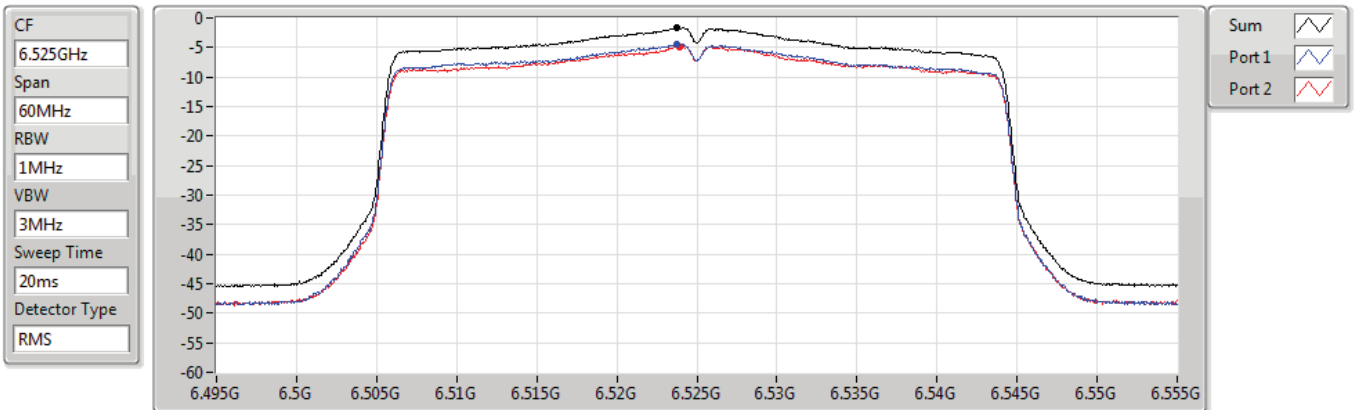
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.57	-1.57	-4.19	-4.82

802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

6525MHz

22/04/2022



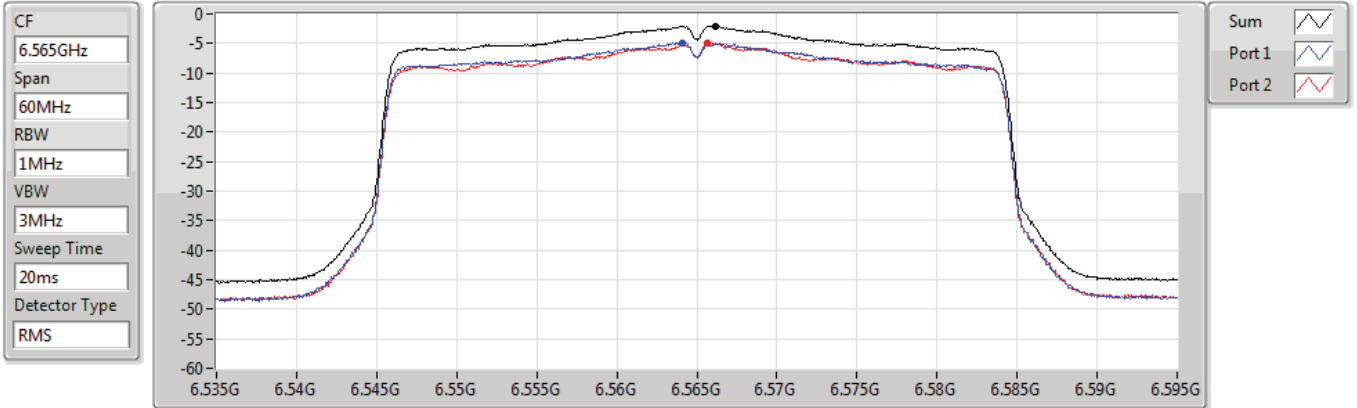
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.65	-1.65	-4.48	-4.82

802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

6565MHz

22/04/2022

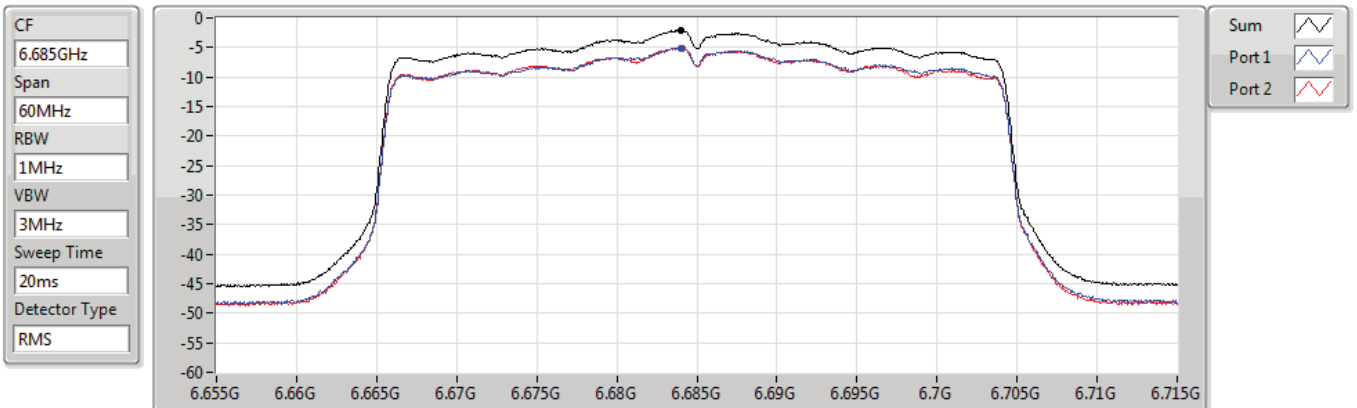


802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

6685MHz

22/04/2022

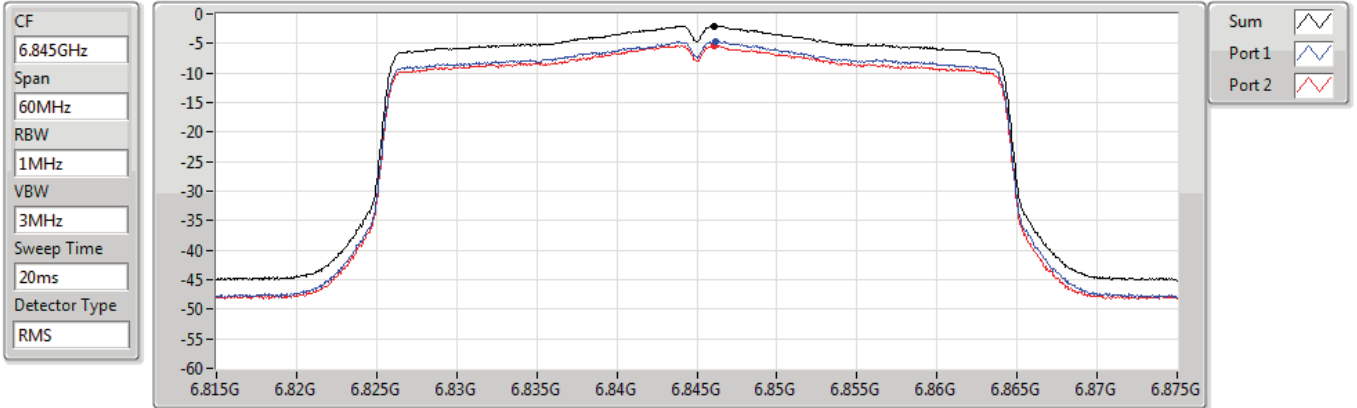


802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

6845MHz

22/04/2022

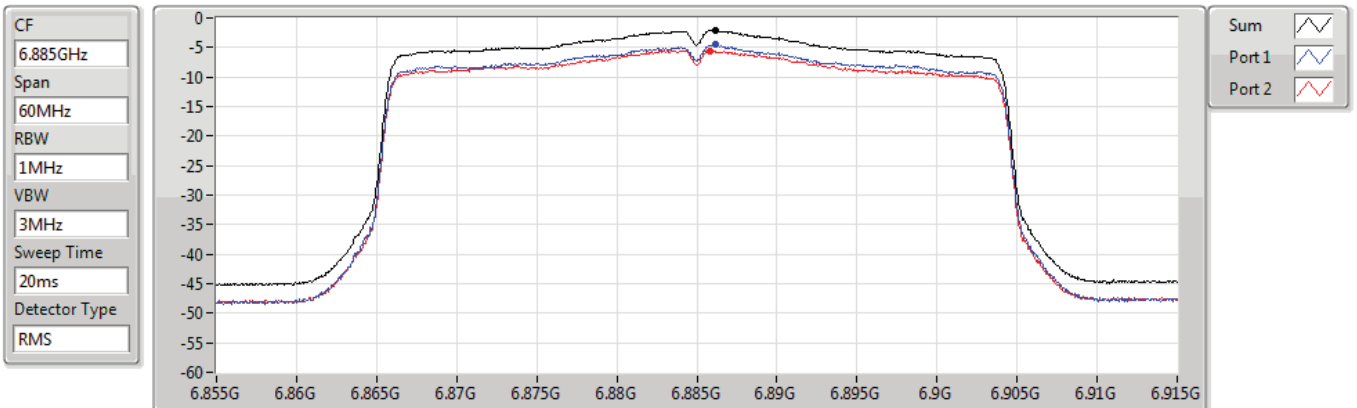


802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

6885MHz

22/04/2022

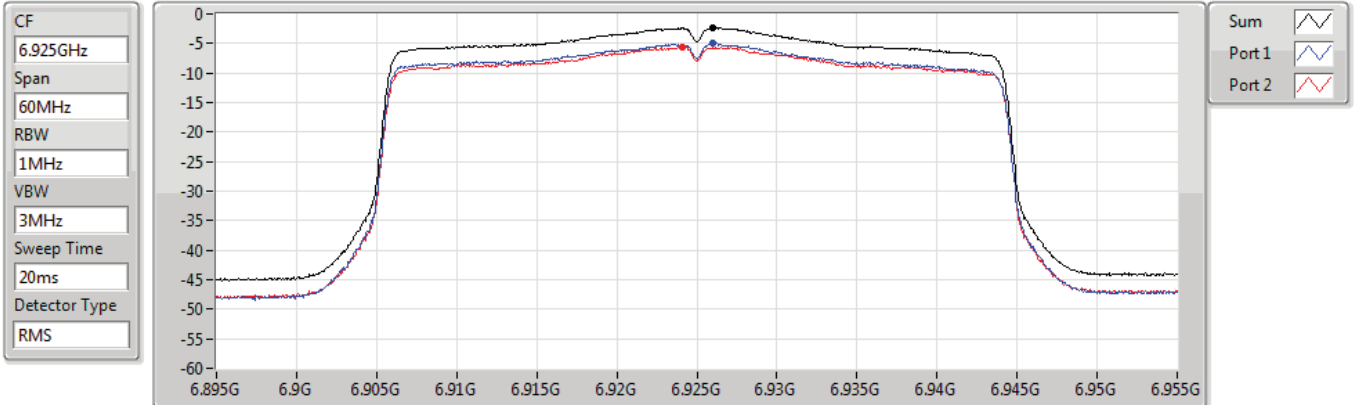


802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

6925MHz

22/04/2022



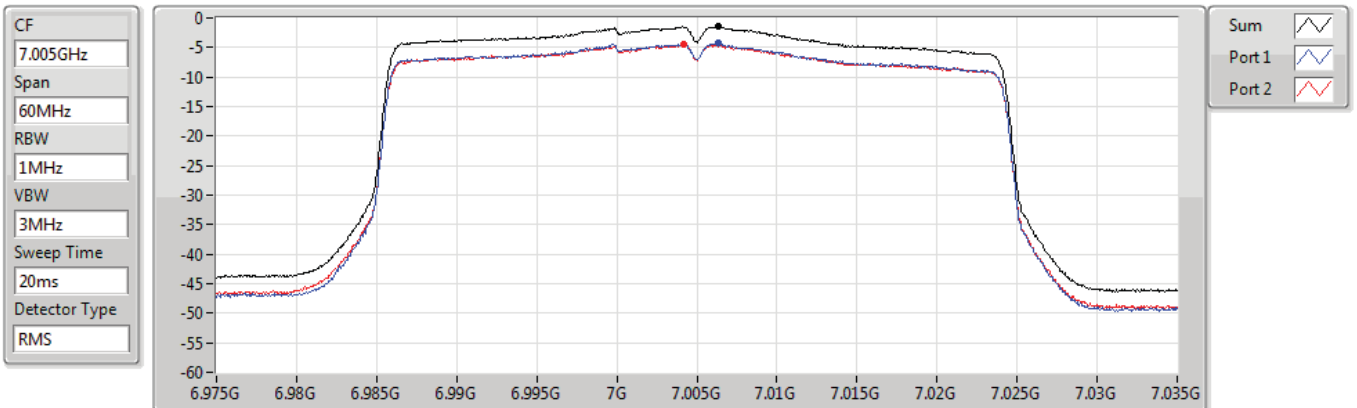
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-2.33	-2.33	-4.93	-5.52

802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

7005MHz

22/04/2022



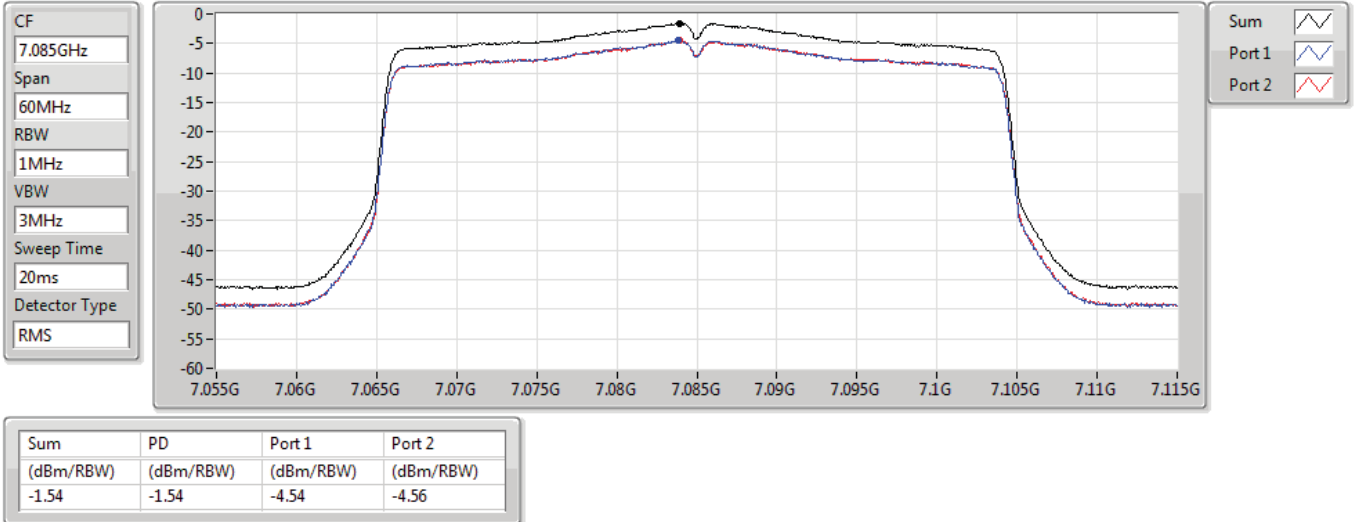
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.49	-1.49	-4.32	-4.57

802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

7085MHz

22/04/2022

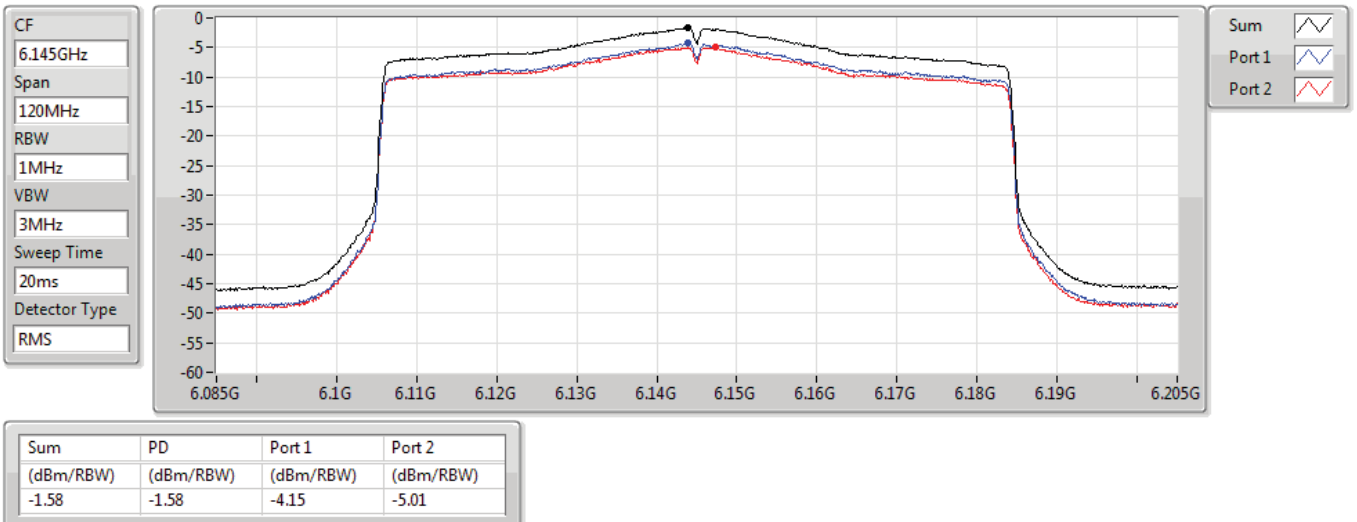


802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6145MHz

22/04/2022

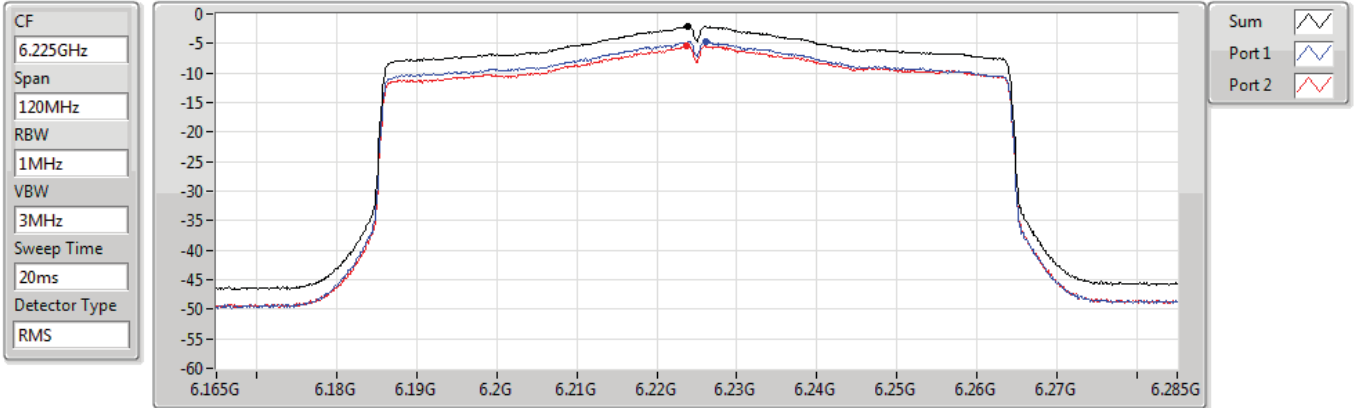


802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6225MHz

22/04/2022

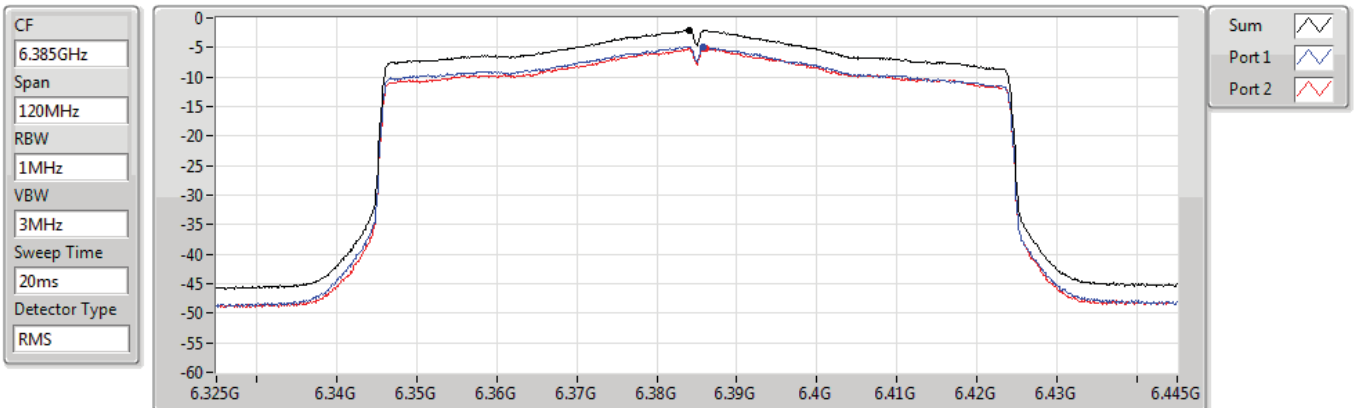


802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6385MHz

22/04/2022

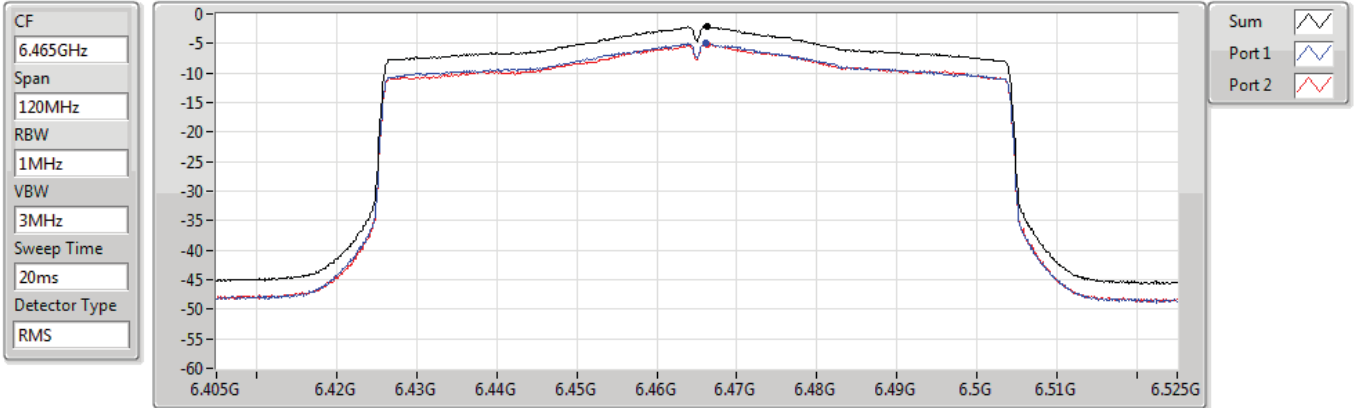


802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6465MHz

22/04/2022



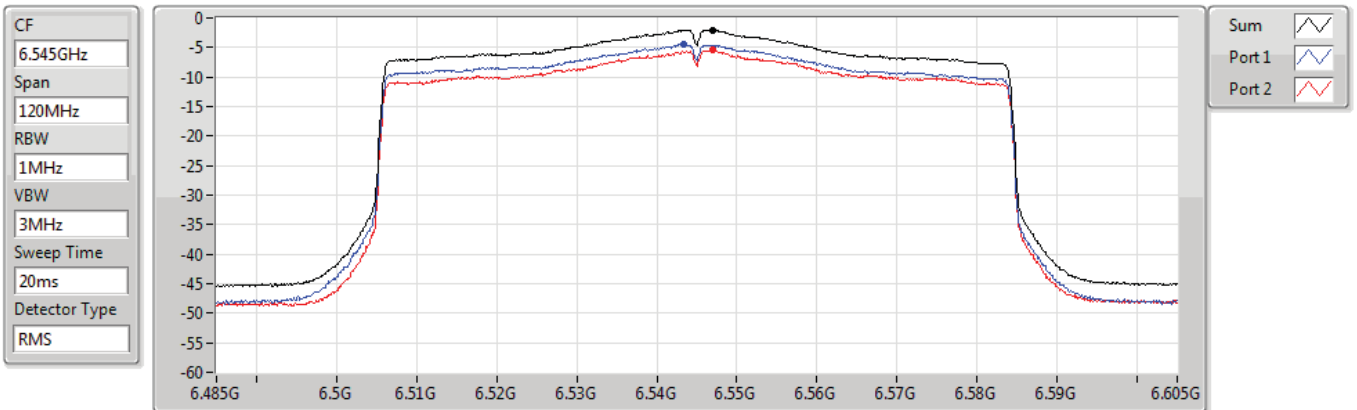
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-2.13	-2.13	-5.02	-5.21

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6545MHz

22/04/2022



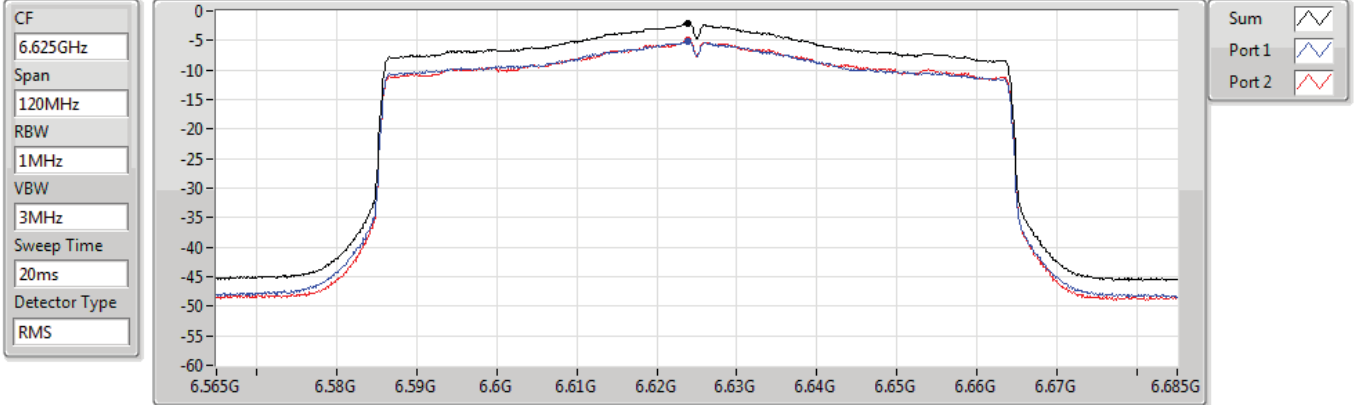
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-2.01	-2.01	-4.43	-5.50

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6625MHz

22/04/2022

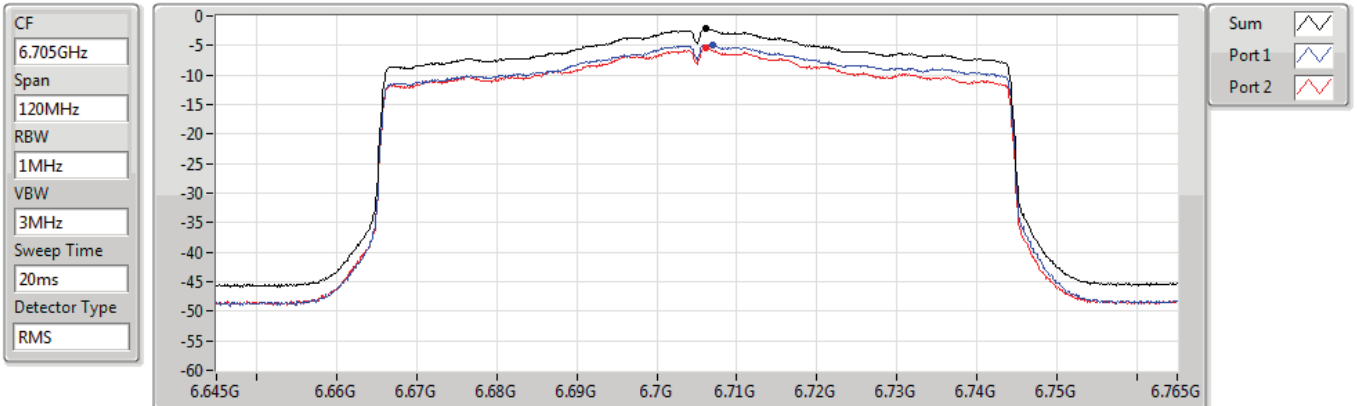


802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6705MHz

22/04/2022

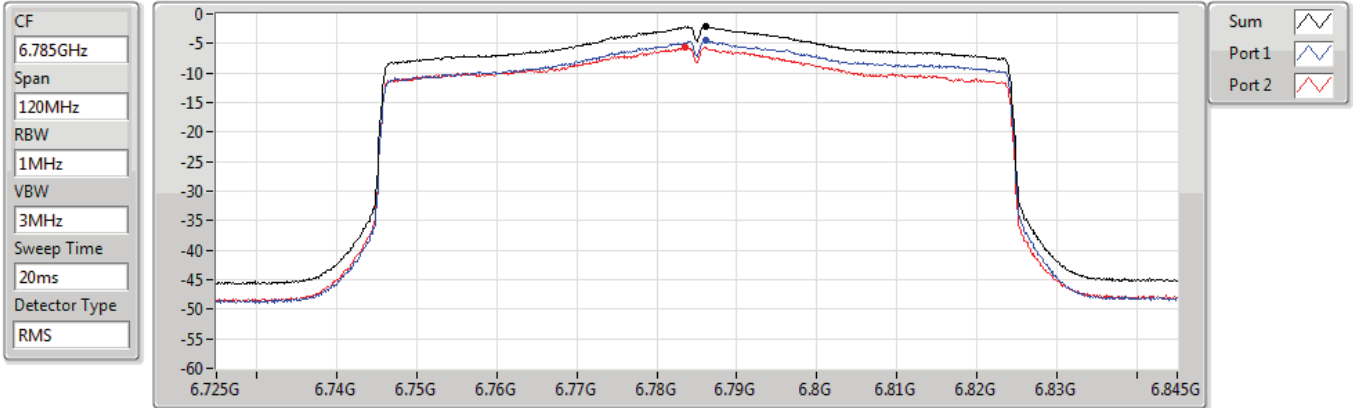


802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6785MHz

22/04/2022



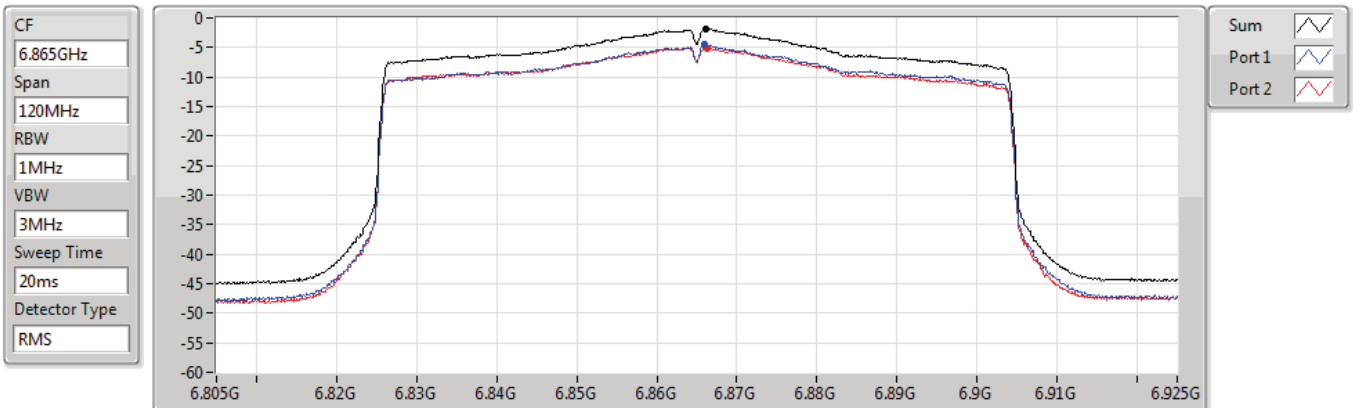
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-2.09	-2.09	-4.54	-5.59

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6865MHz

22/04/2022



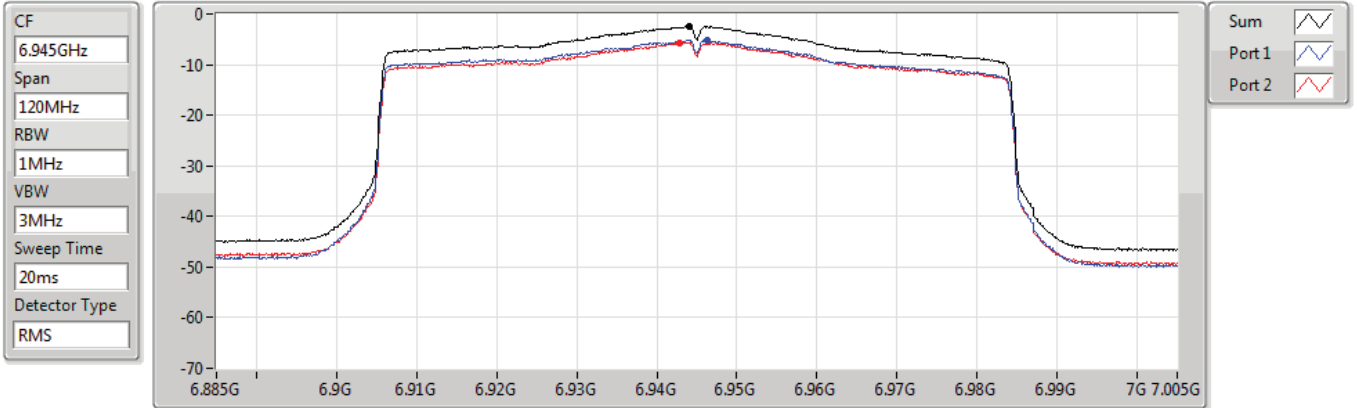
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.78	-1.78	-4.55	-5.04

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6945MHz

22/04/2022

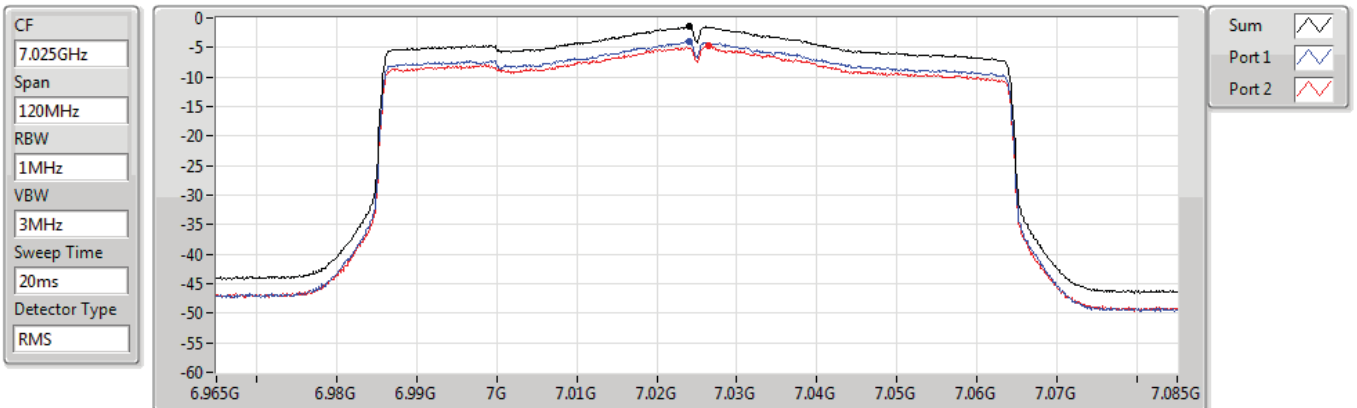


802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

7025MHz

22/04/2022

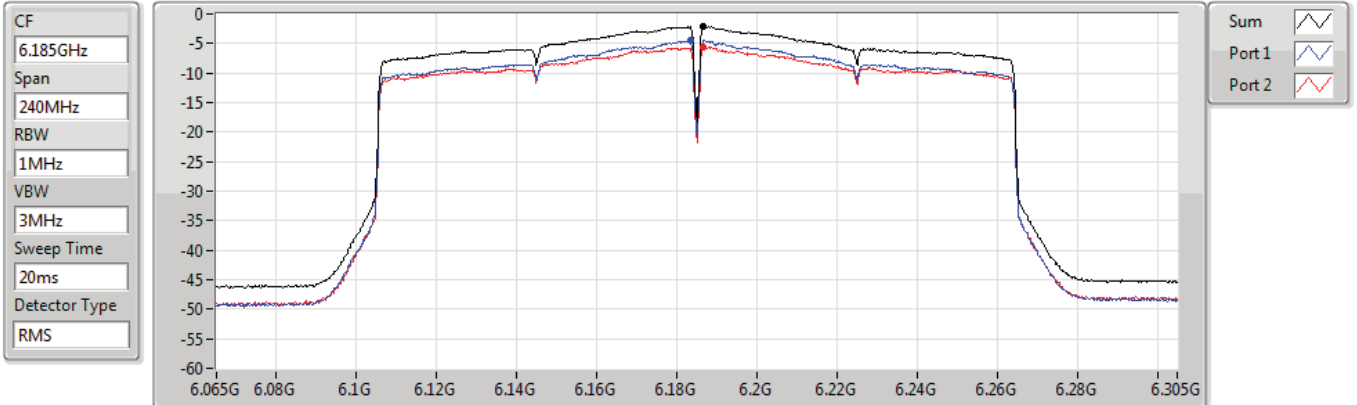


802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6185MHz

22/04/2022



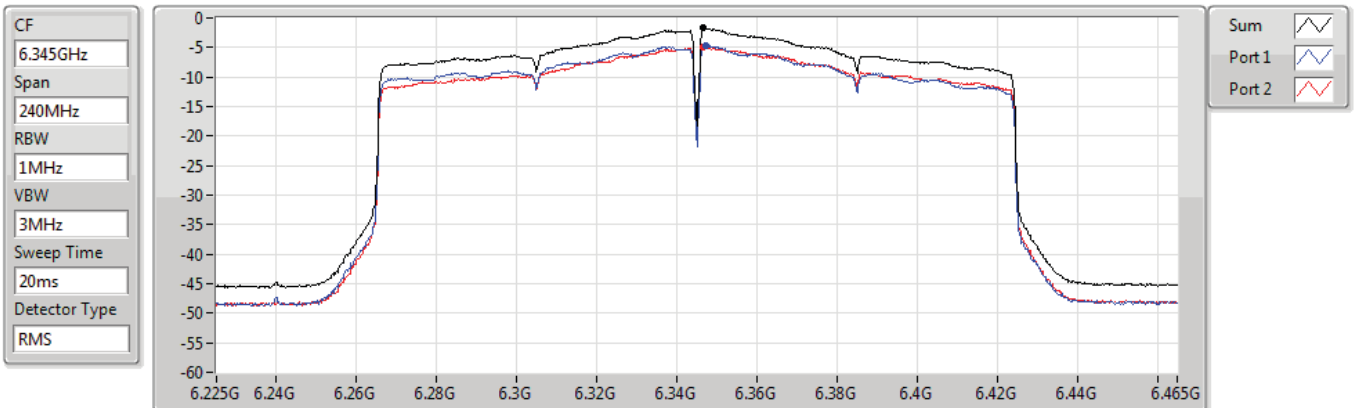
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.06	-2.06	-4.55	-5.63

802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6345MHz

22/04/2022



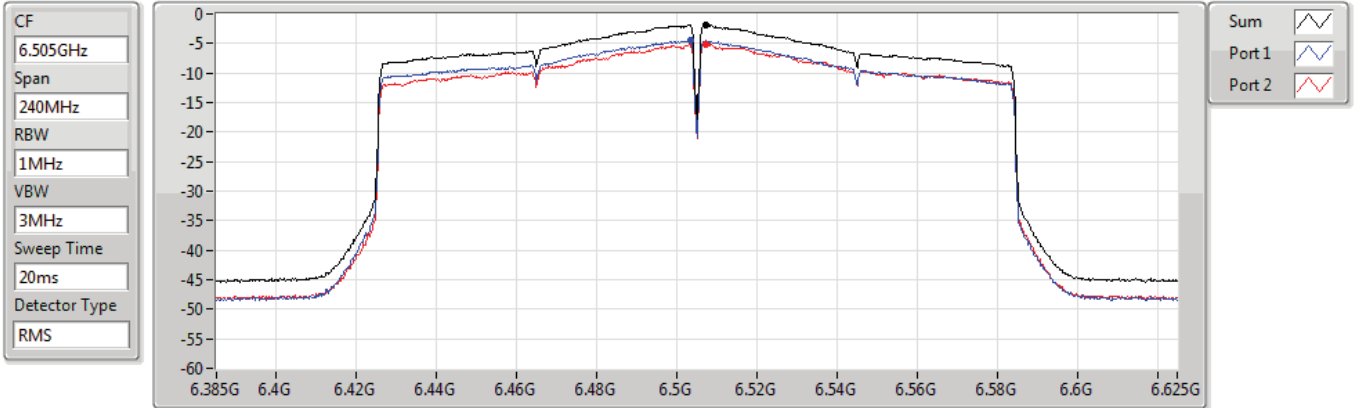
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.75	-1.75	-4.62	-4.88

802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6505MHz

22/04/2022



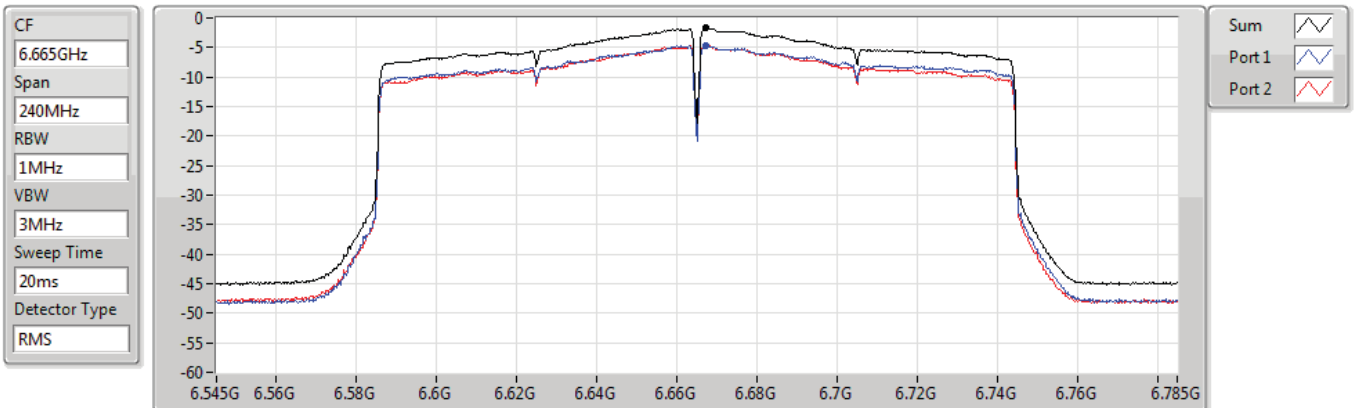
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.79	-1.79	-4.51	-5.05

802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6665MHz

22/04/2022



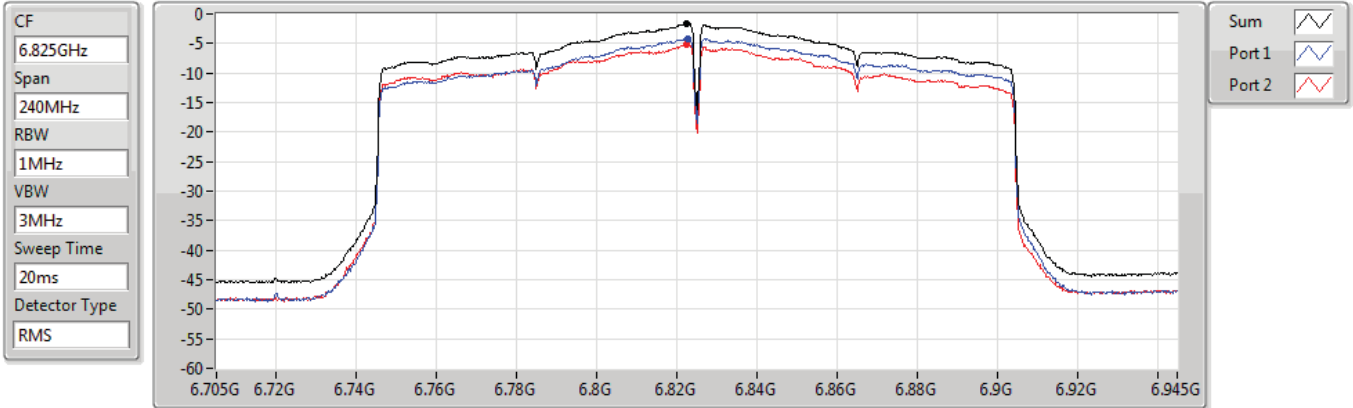
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.61	-1.61	-4.60	-4.59

802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6825MHz

22/04/2022



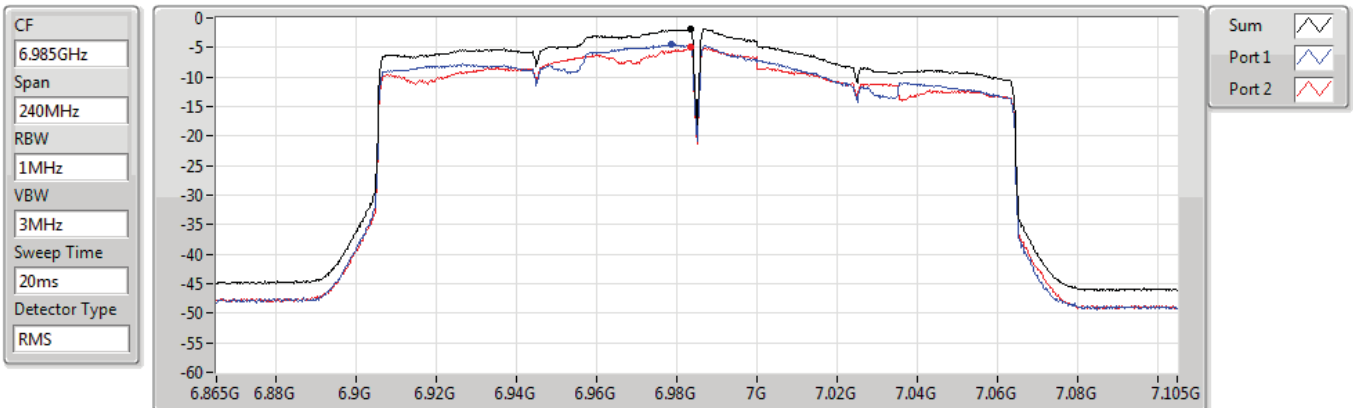
Sum	PD	Port 1	Port 2
(dBm/100Hz)	(dBm/100Hz)	(dBm/100Hz)	(dBm/100Hz)
-1.64	-1.64	-4.13	-5.13

802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6985MHz

22/04/2022



Sum	PD	Port 1	Port 2
(dBm/100Hz)	(dBm/100Hz)	(dBm/100Hz)	(dBm/100Hz)
-1.84	-1.84	-4.47	-4.99

Summary

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	6.4156G	-8.47	6.4489G	-50.81	-48.47	-2.34	2
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	6.123G	-7.29	6.1894G	-49.41	-47.29	-2.12	2
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	6.1434G	-3.64	6.3442G	-46.12	-43.64	-2.48	2
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	6.1898G	-1.62	6.5466G	-42.98	-41.62	-1.36	2
6.425-6.525GHz	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	6.436G	-8.64	6.3951G	-50.95	-48.64	-2.31	2
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	6.4466G	-6.96	6.5274G	-48.57	-46.96	-1.61	2
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	6.5442G	-3.89	6.3986G	-45.82	-43.89	-1.93	2
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	6.497G	-0.88	6.8362G	-42.98	-40.88	-2.10	2
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	6.8754G	-8.95	6.9202G	-50.47	-48.95	-1.52	2
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	6.8858G	-6.92	6.9738G	-47.26	-46.92	-0.34	2
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	6.7866G	-4.54	6.981G	-44.80	-44.54	-0.26	2
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	6.6618G	-1.53	6.993G	-42.00	-41.53	-0.47	2
6.875-7.125GHz	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	6.8945G	-8.68	6.9411G	-49.67	-48.68	-0.99	2
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	6.9258G	-6.78	6.989G	-48.12	-46.78	-1.34	2
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	6.9442G	-5.51	6.8194G	-46.50	-45.51	-0.99	2
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	6.9882G	-2.16	6.585G	-43.29	-42.16	-1.13	2



Result

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6115MHz	Pass	6.1144G	-7.91	6.1543G	-52.79	-47.91	-4.88	1
6115MHz	Pass	6.1145G	-8.48	6.1645G	-52.57	-48.48	-4.09	2
6175MHz	Pass	6.1754G	-8.28	6.2181G	-52.20	-48.28	-3.92	1
6175MHz	Pass	6.1745G	-8.97	6.2172G	-51.99	-48.97	-3.02	2
6415MHz	Pass	6.4154G	-8.26	6.4489G	-51.34	-48.26	-3.08	1
6415MHz	Pass	6.4156G	-8.47	6.4489G	-50.81	-48.47	-2.34	2
6435MHz	Pass	6.4354G	-8.18	6.4022G	-51.22	-48.18	-3.04	1
6435MHz	Pass	6.436G	-8.64	6.3951G	-50.95	-48.64	-2.31	2
6475MHz	Pass	6.4759G	-7.72	6.4349G	-51.15	-47.72	-3.43	1
6475MHz	Pass	6.4754G	-8.37	6.4436G	-51.05	-48.37	-2.68	2
6515MHz	Pass	6.5156G	-8.10	6.5624G	-51.20	-48.10	-3.10	1
6515MHz	Pass	6.5146G	-8.41	6.5639G	-51.11	-48.41	-2.70	2
6535MHz	Pass	6.536G	-8.35	6.5794G	-51.02	-48.35	-2.67	1
6535MHz	Pass	6.5345G	-8.35	6.5782G	-51.17	-48.35	-2.82	2
6695MHz	Pass	6.6964G	-8.08	6.6571G	-51.54	-48.08	-3.46	1
6695MHz	Pass	6.6956G	-8.26	6.6477G	-51.01	-48.26	-2.75	2
6855MHz	Pass	6.8556G	-7.86	6.8073G	-50.74	-47.86	-2.88	1
6855MHz	Pass	6.8546G	-8.57	6.8069G	-50.76	-48.57	-2.19	2
6875MHz	Pass	6.8741G	-7.84	6.9219G	-50.51	-47.84	-2.67	1
6875MHz	Pass	6.8754G	-8.95	6.9202G	-50.47	-48.95	-1.52	2
6895MHz	Pass	6.8958G	-7.27	6.9414G	-50.03	-47.27	-2.76	1
6895MHz	Pass	6.8945G	-8.68	6.9411G	-49.67	-48.68	-0.99	2
6995MHz	Pass	6.9943G	-7.61	6.9592G	-50.06	-47.61	-2.45	1
6995MHz	Pass	6.9957G	-7.98	6.9549G	-49.67	-47.98	-1.69	2
7095MHz	Pass	7.0944G	-8.19	7.0492G	-52.24	-48.19	-4.05	1
7095MHz	Pass	7.0943G	-8.34	7.0566G	-52.18	-48.34	-3.84	2
7115MHz	Pass	7.1156G	-10.55	7.0806G	-52.14	-50.55	-1.59	1
7115MHz	Pass	7.1154G	-10.62	7.1524G	-52.23	-50.62	-1.61	2
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6125MHz	Pass	6.1262G	-4.95	6.2134G	-48.81	-44.95	-3.86	1
6125MHz	Pass	6.123G	-7.29	6.1894G	-49.41	-47.29	-2.12	2
6165MHz	Pass	6.1666G	-5.38	6.249G	-49.03	-45.38	-3.65	1
6165MHz	Pass	6.1638G	-6.00	6.2534G	-48.77	-46.00	-2.77	2
6405MHz	Pass	6.4066G	-5.90	6.5042G	-48.95	-45.90	-3.05	1
6405MHz	Pass	6.40221G	-6.11	6.4818G	-48.32	-46.11	-2.21	2
6445MHz	Pass	6.4442G	-6.45	6.5214G	-48.32	-46.45	-1.87	1
6445MHz	Pass	6.4466G	-6.96	6.5274G	-48.57	-46.96	-1.61	2
6485MHz	Pass	6.4866G	-5.22	6.417G	-47.70	-45.22	-2.48	1
6485MHz	Pass	6.4838G	-6.04	6.421G	-48.44	-46.04	-2.40	2
6525MHz	Pass	6.5266G	-5.79	6.445G	-48.17	-45.79	-2.38	1
6525MHz	Pass	6.527G	-5.70	6.5962G	-47.92	-45.70	-2.22	2
6565MHz	Pass	6.5638G	-6.05	6.6262G	-48.84	-46.05	-2.79	1
6565MHz	Pass	6.5658G	-5.46	6.4822G	-48.38	-45.46	-2.92	2
6685MHz	Pass	6.6838G	-6.14	6.6074G	-48.40	-46.14	-2.26	1
6685MHz	Pass	6.6838G	-6.99	6.6238G	-48.35	-46.99	-1.36	2
6845MHz	Pass	6.847G	-5.70	6.9154G	-47.92	-45.70	-2.22	1
6845MHz	Pass	6.8458G	-6.41	6.9158G	-47.27	-46.41	-0.86	2
6885MHz	Pass	6.8846G	-6.15	6.9582G	-46.74	-46.15	-0.59	1
6885MHz	Pass	6.8858G	-6.92	6.9738G	-47.26	-46.92	-0.34	2
6925MHz	Pass	6.9258G	-6.42	6.991G	-47.86	-46.42	-1.44	1
6925MHz	Pass	6.9258G	-6.78	6.989G	-48.12	-46.78	-1.34	2
7005MHz	Pass	7.0066G	-5.48	6.939G	-48.36	-45.48	-2.88	1
7005MHz	Pass	7.0034G	-6.45	6.935G	-48.14	-46.45	-1.69	2
7085MHz	Pass	7.0862G	-6.55	7.1814G	-50.44	-46.55	-3.89	1

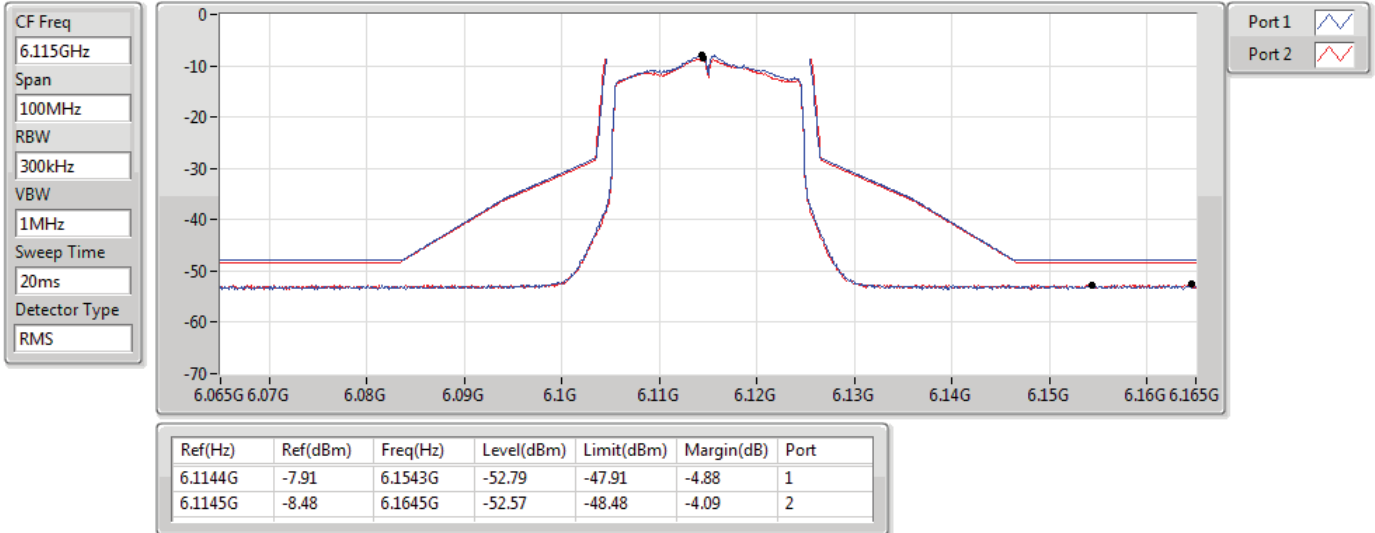
Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
7085MHz	Pass	7.0862G	-6.11	6.9894G	-50.25	-46.11	-4.14	2
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6145MHz	Pass	6.1466G	-2.01	6.3074G	-45.96	-42.01	-3.95	1
6145MHz	Pass	6.1434G	-3.64	6.3442G	-46.12	-43.64	-2.48	2
6225MHz	Pass	6.2266G	-2.65	6.397G	-46.09	-42.65	-3.44	1
6225MHz	Pass	6.2242G	-3.11	6.409G	-46.08	-43.11	-2.97	2
6385MHz	Pass	6.3842G	-2.71	6.5674G	-46.31	-42.71	-3.60	1
6385MHz	Pass	6.3866G	-3.04	6.5442G	-46.10	-43.04	-3.06	2
6465MHz	Pass	6.4626G	-2.46	6.333G	-45.71	-42.46	-3.25	1
6465MHz	Pass	6.4666G	-2.29	6.5978G	-45.86	-42.29	-3.57	2
6545MHz	Pass	6.5434G	-2.93	6.417G	-45.43	-42.93	-2.50	1
6545MHz	Pass	6.5442G	-3.89	6.3986G	-45.82	-43.89	-1.93	2
6625MHz	Pass	6.62181G	-3.41	6.4522G	-46.12	-43.41	-2.71	1
6625MHz	Pass	6.6266G	-3.07	6.8058G	-45.82	-43.07	-2.75	2
6705MHz	Pass	6.70181G	-2.94	6.5682G	-45.88	-42.94	-2.94	1
6705MHz	Pass	6.71139G	-4.80	6.9002G	-45.58	-44.80	-0.78	2
6785MHz	Pass	6.7826G	-3.04	6.9658G	-44.87	-43.04	-1.83	1
6785MHz	Pass	6.7866G	-4.54	6.981G	-44.80	-44.54	-0.26	2
6865MHz	Pass	6.8634G	-3.52	6.997G	-45.24	-43.52	-1.72	1
6865MHz	Pass	6.8634G	-4.06	6.9906G	-45.44	-44.06	-1.38	2
6945MHz	Pass	6.9426G	-4.30	6.7946G	-46.50	-44.30	-2.20	1
6945MHz	Pass	6.9442G	-5.51	6.8194G	-46.50	-45.51	-0.99	2
7025MHz	Pass	7.0234G	-2.96	6.8322G	-46.20	-42.96	-3.24	1
7025MHz	Pass	7.0266G	-3.98	6.8962G	-46.11	-43.98	-2.13	2
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.1754G	-0.74	6.441G	-43.20	-40.74	-2.46	1
6185MHz	Pass	6.1898G	-1.62	6.5466G	-42.98	-41.62	-1.36	2
6345MHz	Pass	6.353G	-0.67	6.6026G	-43.31	-40.67	-2.64	1
6345MHz	Pass	6.3498G	-0.65	6.5994G	-43.41	-40.65	-2.76	2
6505MHz	Pass	6.5002G	-0.78	6.8986G	-43.04	-40.78	-2.26	1
6505MHz	Pass	6.497G	-0.88	6.8362G	-42.98	-40.88	-2.10	2
6665MHz	Pass	6.6682G	-1.17	6.961G	-42.16	-41.17	-0.99	1
6665MHz	Pass	6.6618G	-1.53	6.993G	-42.00	-41.53	-0.47	2
6825MHz	Pass	6.8282G	-0.08	6.4282G	-43.53	-40.08	-3.45	1
6825MHz	Pass	6.8202G	-0.87	6.4442G	-43.45	-40.87	-2.58	2
6985MHz	Pass	6.9802G	-1.61	6.7194G	-43.52	-41.61	-1.91	1
6985MHz	Pass	6.9882G	-2.16	6.585G	-43.29	-42.16	-1.13	2

802.11ax HEW20_Nss1,(MCS0)_2TX

MASK

6115MHz_TnomVnom

22/04/2022

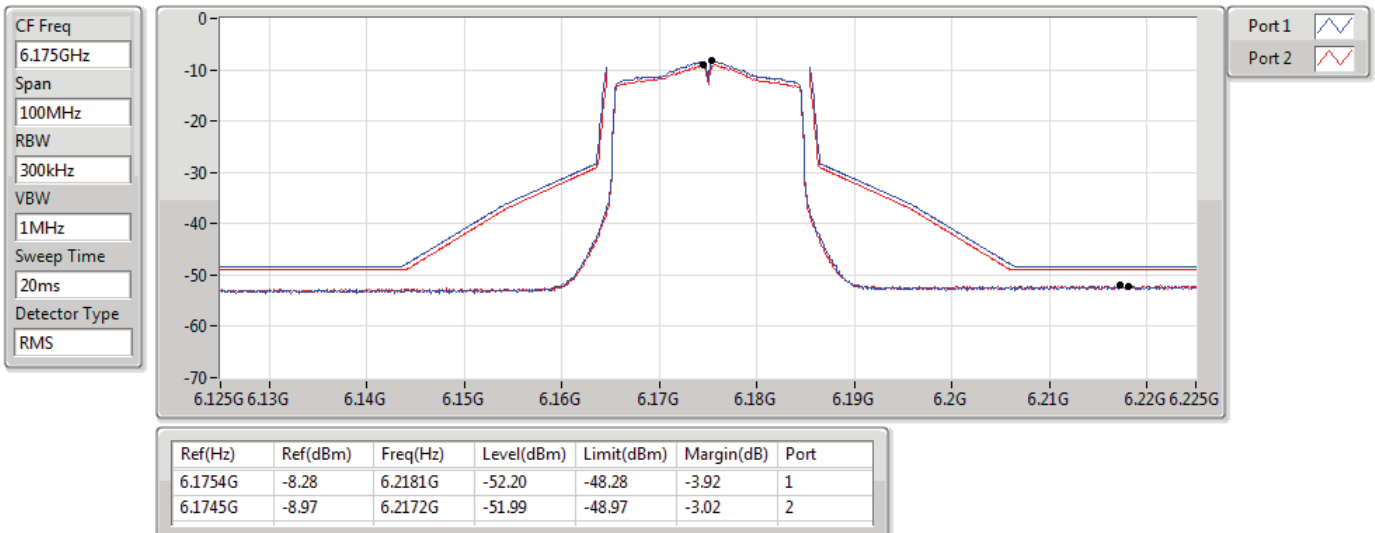


802.11ax HEW20_Nss1,(MCS0)_2TX

MASK

6175MHz_TnomVnom

22/04/2022

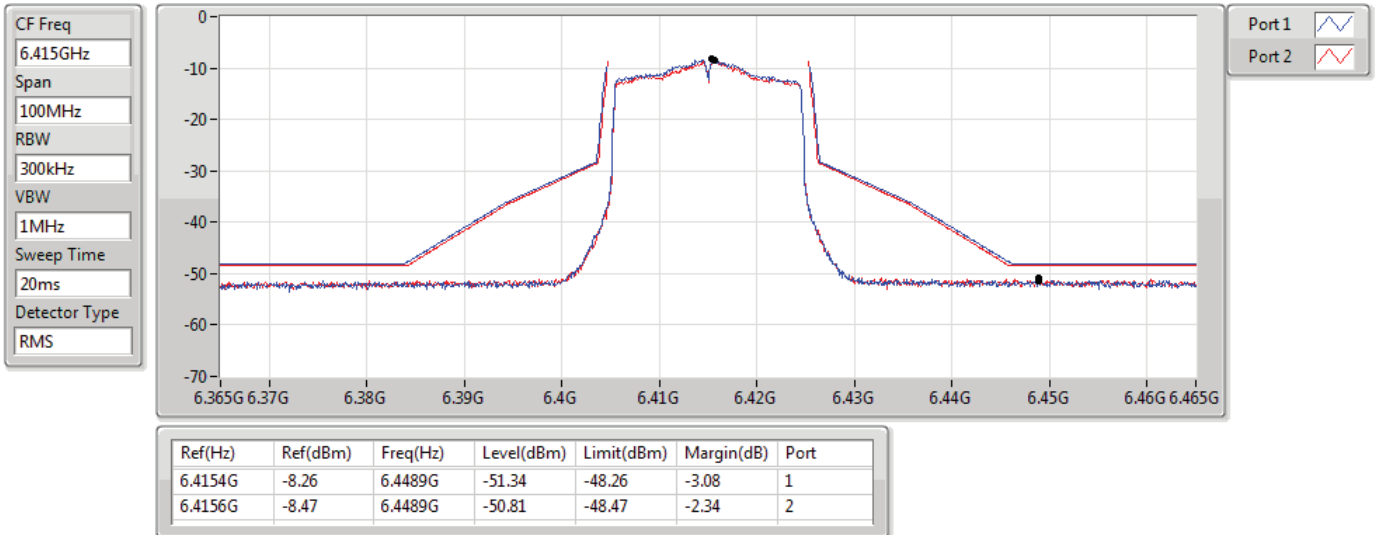


802.11ax HEW20_Nss1,(MCS0)_2TX

MASK

6415MHz_TnomVnom

22/04/2022

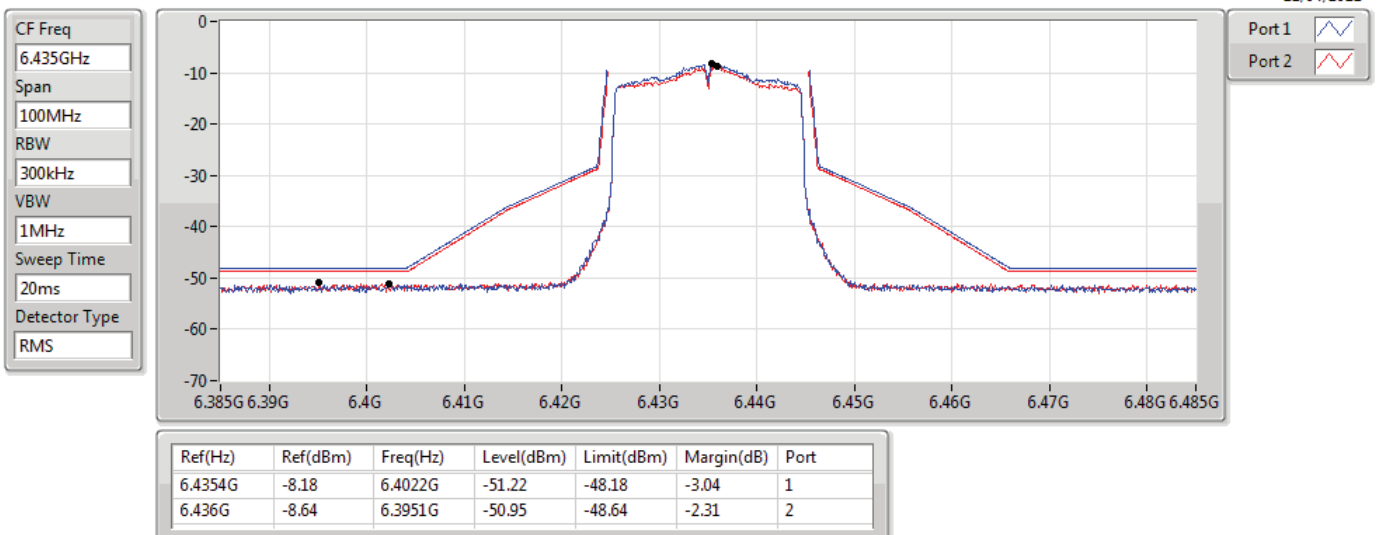


802.11ax HEW20_Nss1,(MCS0)_2TX

MASK

6435MHz_TnomVnom

22/04/2022

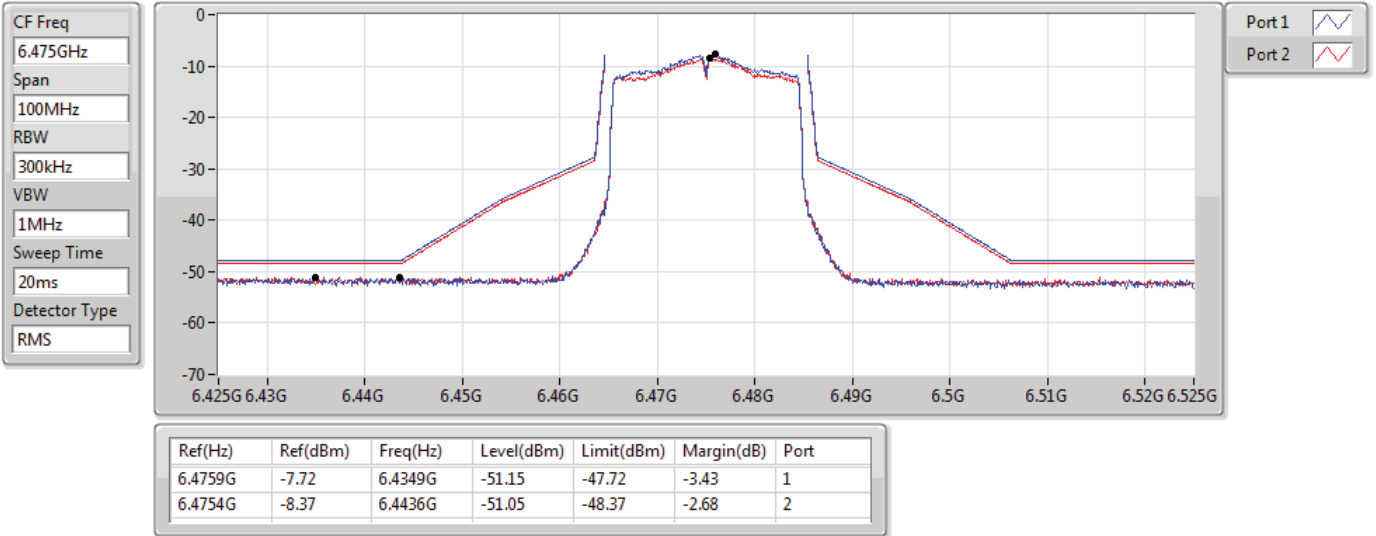


802.11ax HEW20_Nss1,(MCS0)_2TX

MASK

6475MHz_TnomVnom

22/04/2022

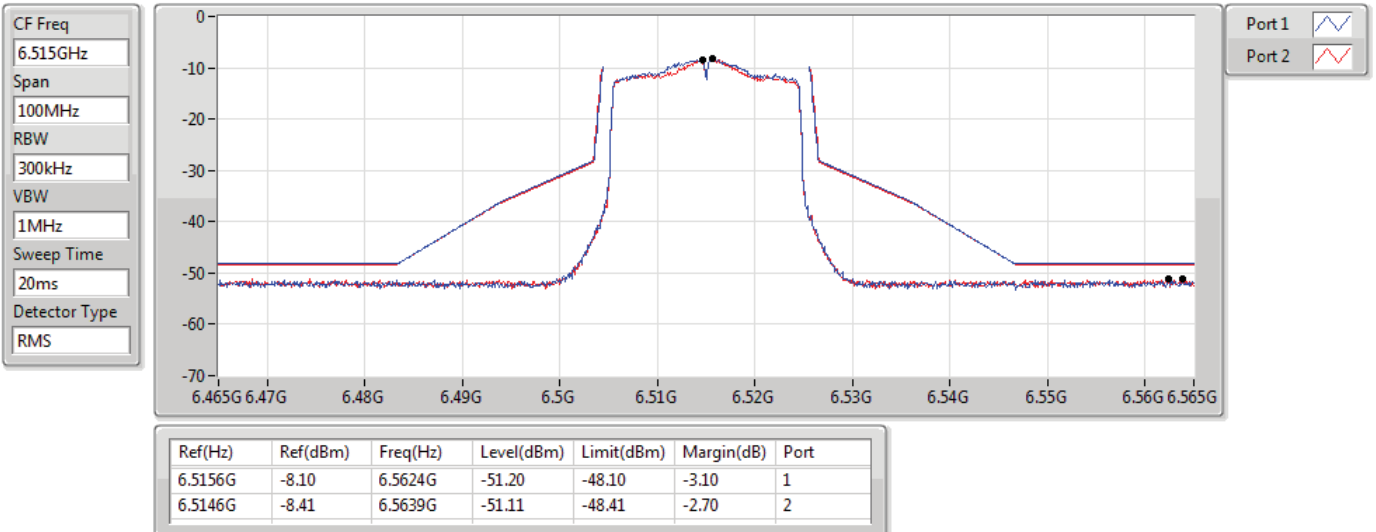


802.11ax HEW20_Nss1,(MCS0)_2TX

MASK

6515MHz_TnomVnom

22/04/2022

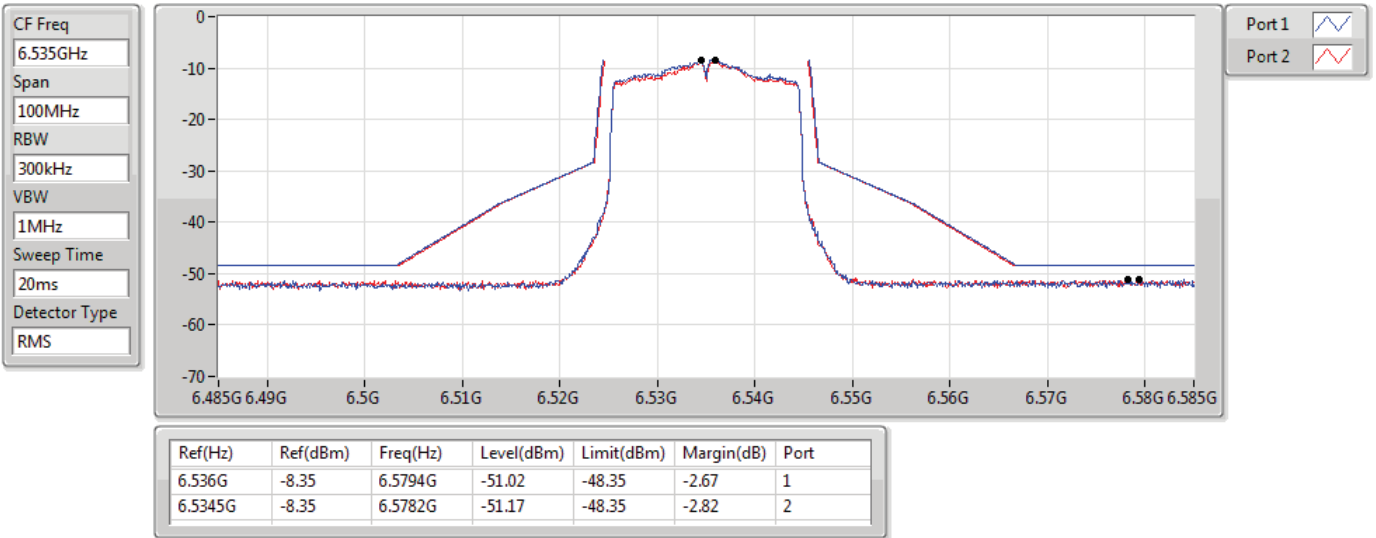


802.11ax HEW20_Nss1,(MCS0)_2TX

MASK

6535MHz_TnomVnom

22/04/2022

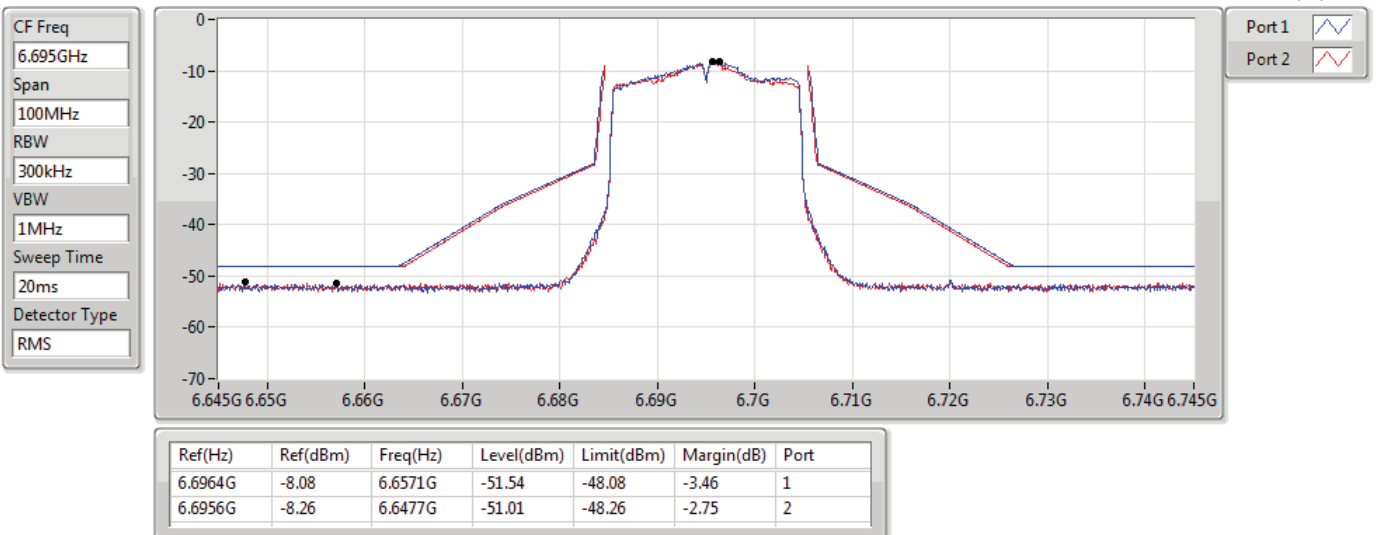


802.11ax HEW20_Nss1,(MCS0)_2TX

MASK

6695MHz_TnomVnom

22/04/2022

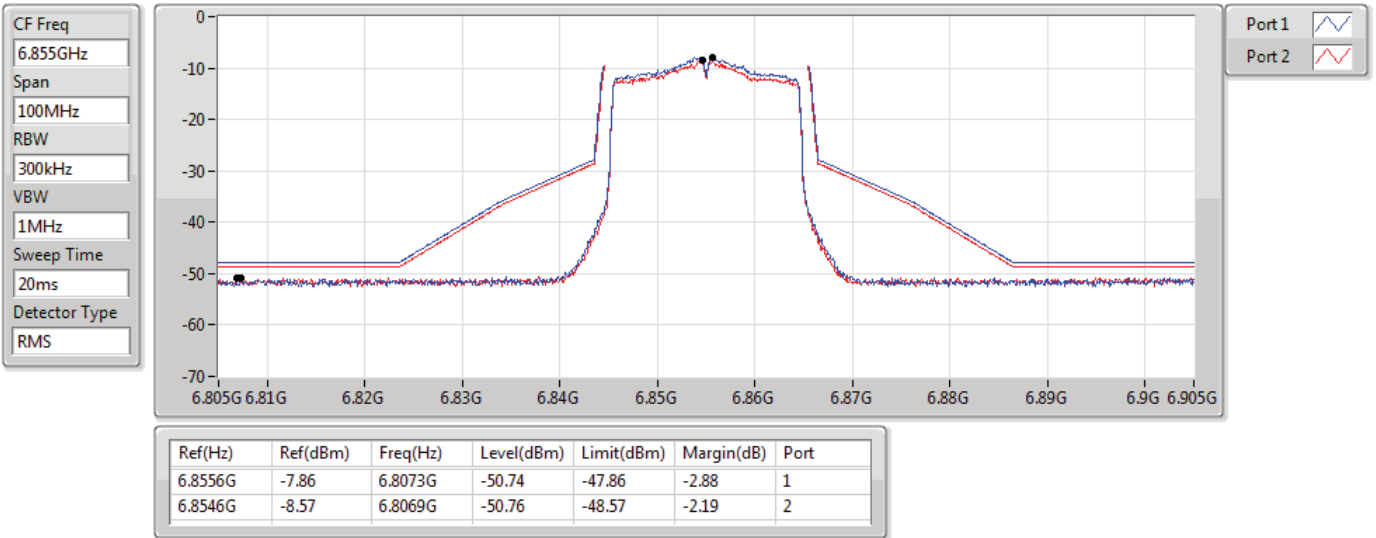


802.11ax HEW20_Nss1,(MCS0)_2TX

MASK

6855MHz_TnomVnom

22/04/2022

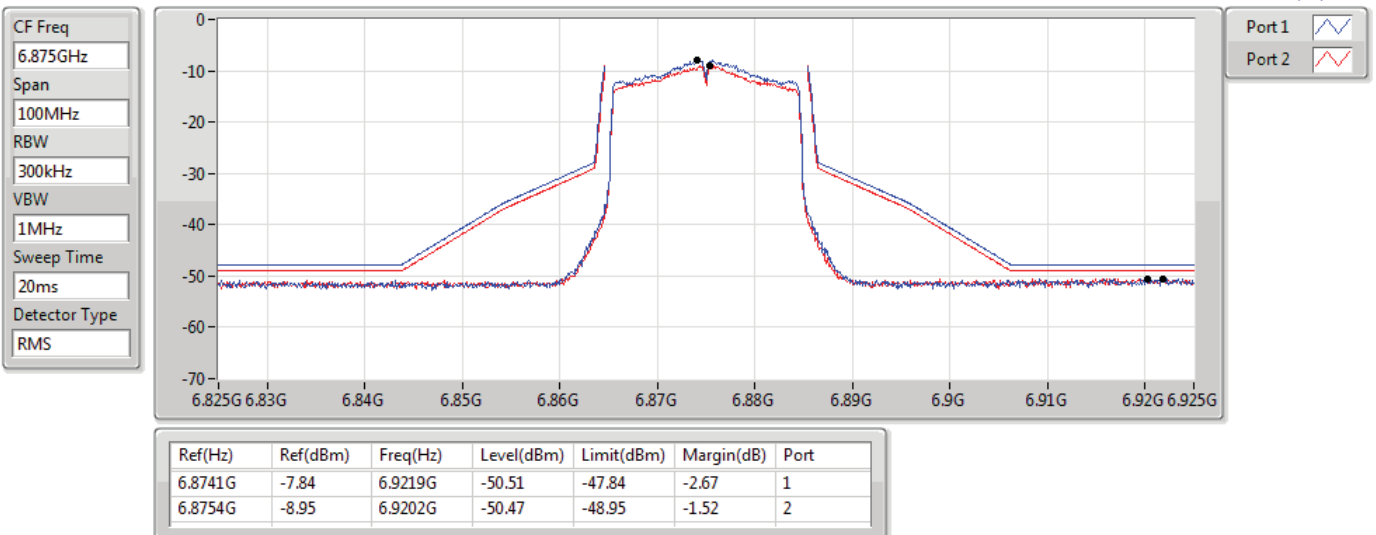


802.11ax HEW20_Nss1,(MCS0)_2TX

MASK

6875MHz_TnomVnom

22/04/2022

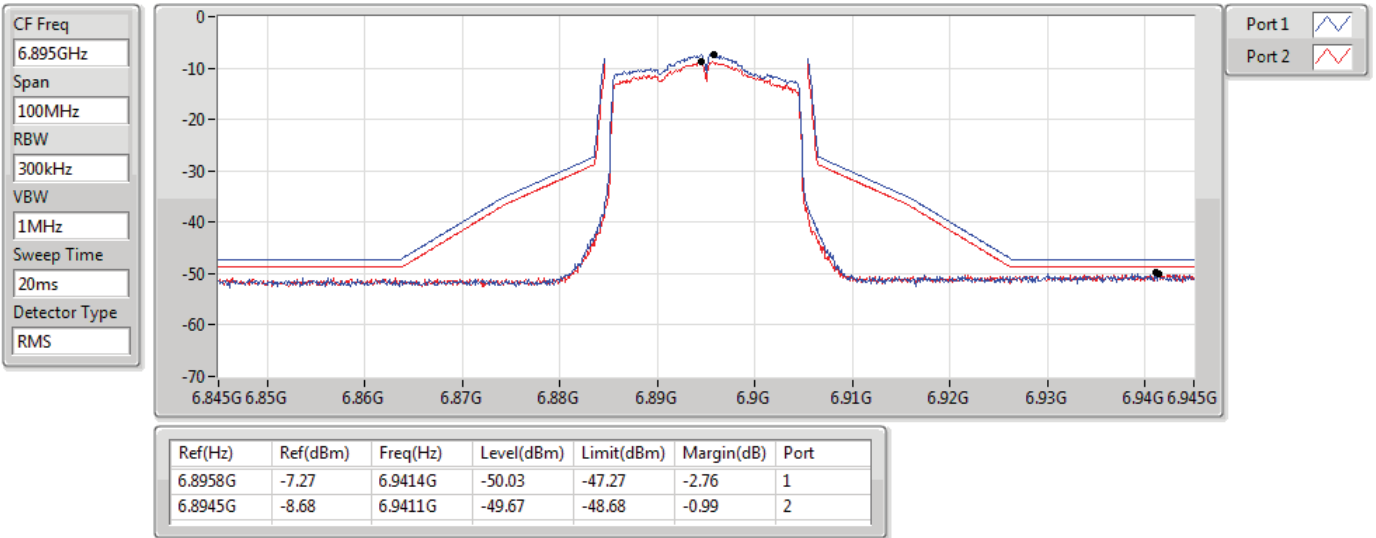


802.11ax HEW20_Nss1,(MCS0)_2TX

MASK

6895MHz_TnomVnom

22/04/2022

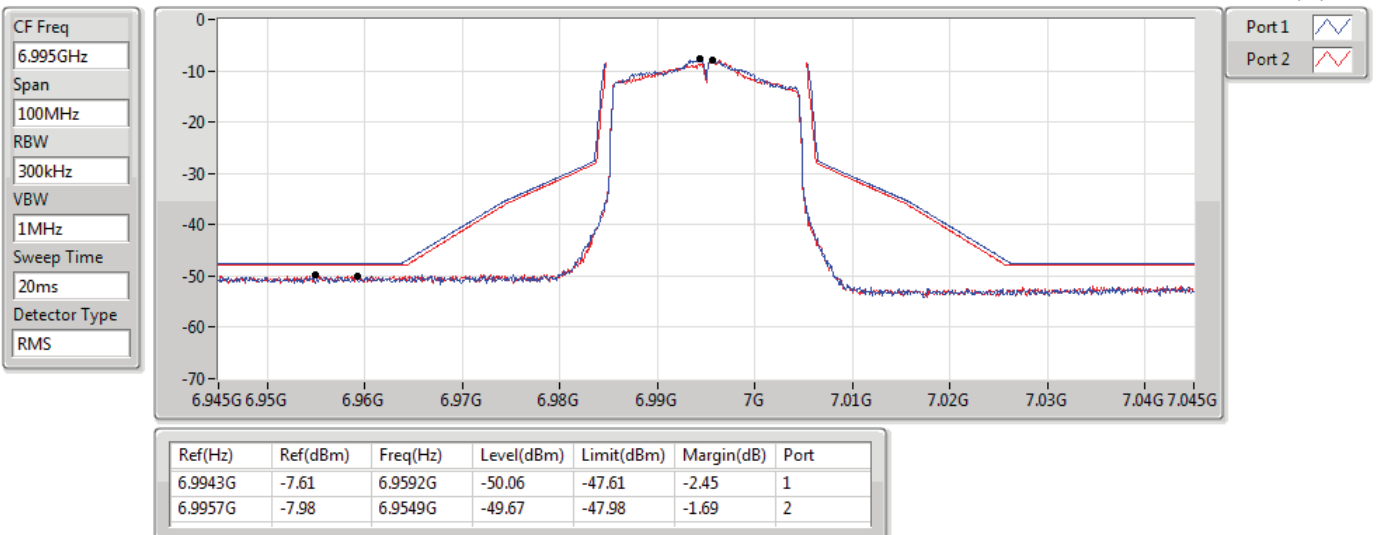


802.11ax HEW20_Nss1,(MCS0)_2TX

MASK

6995MHz_TnomVnom

22/04/2022

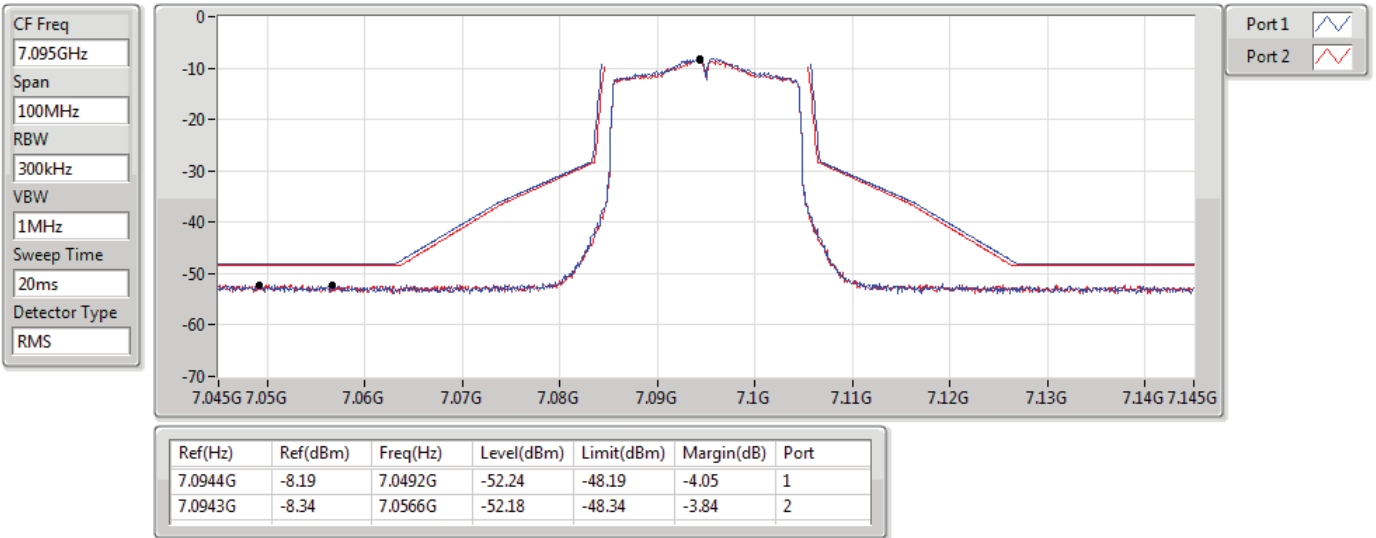


802.11ax HEW20_Nss1,(MCS0)_2TX

MASK

7095MHz_TnomVnom

22/04/2022

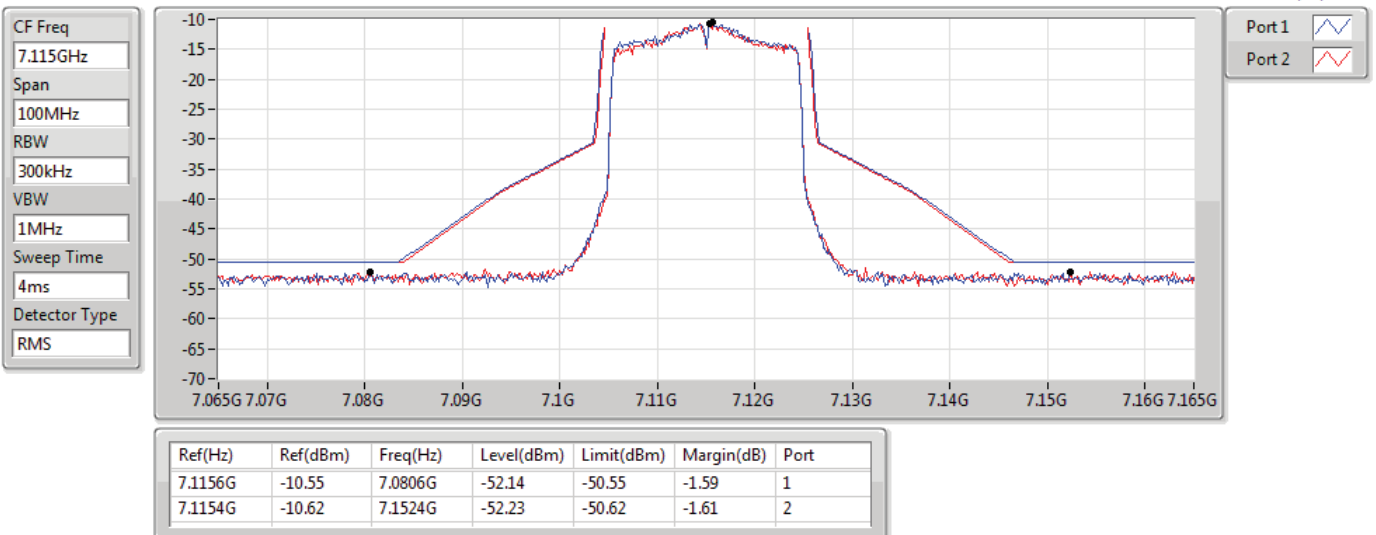


802.11ax HEW20_Nss1,(MCS0)_2TX

MASK

7115MHz_TnomVnom

30/04/2022

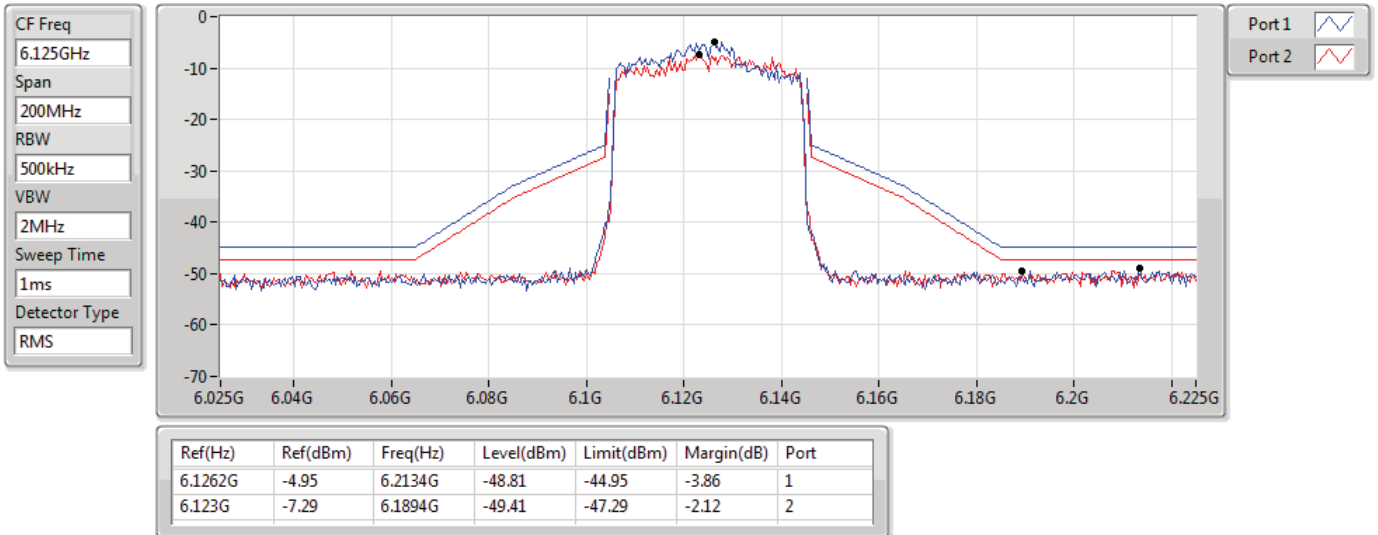


802.11ax HEW40_Nss1,(MCS0)_2TX

MASK

6125MHz_TnomVnom

29/04/2022

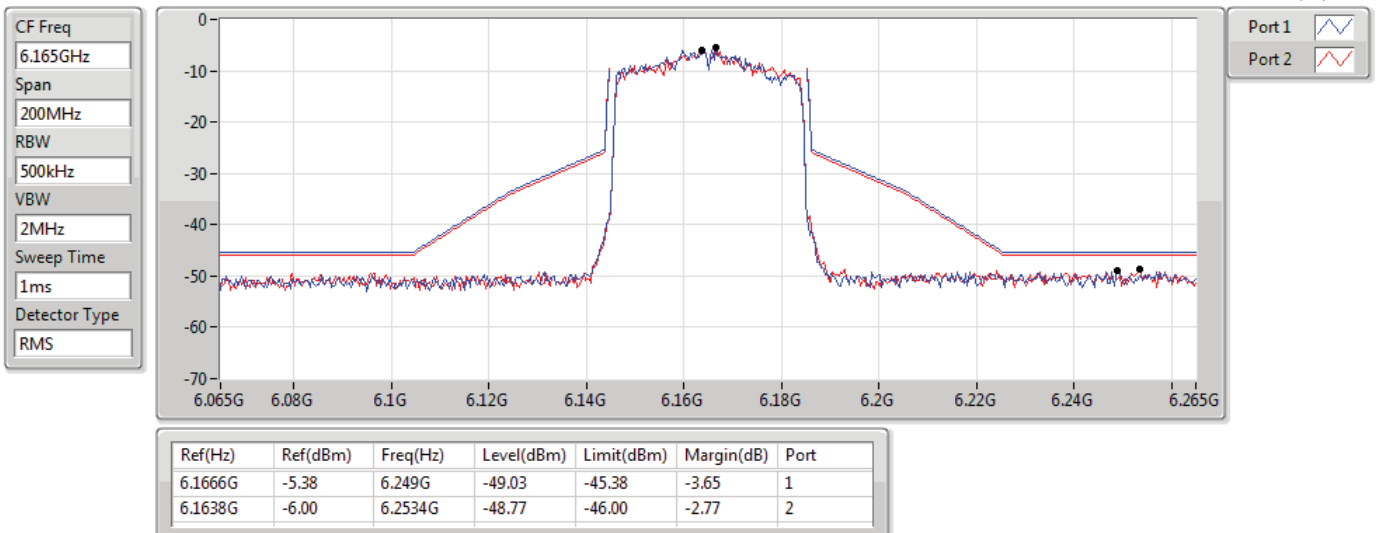


802.11ax HEW40_Nss1,(MCS0)_2TX

MASK

6165MHz_TnomVnom

29/04/2022

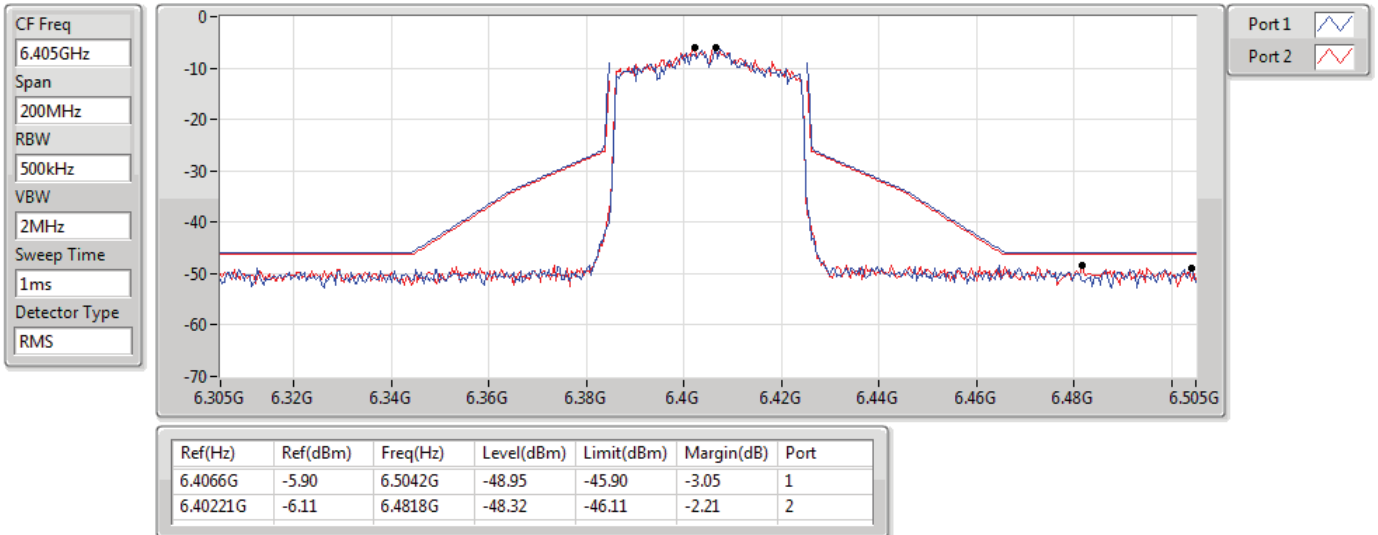


802.11ax HEW40_Nss1,(MCS0)_2TX

MASK

6405MHz_TnomVnom

29/04/2022

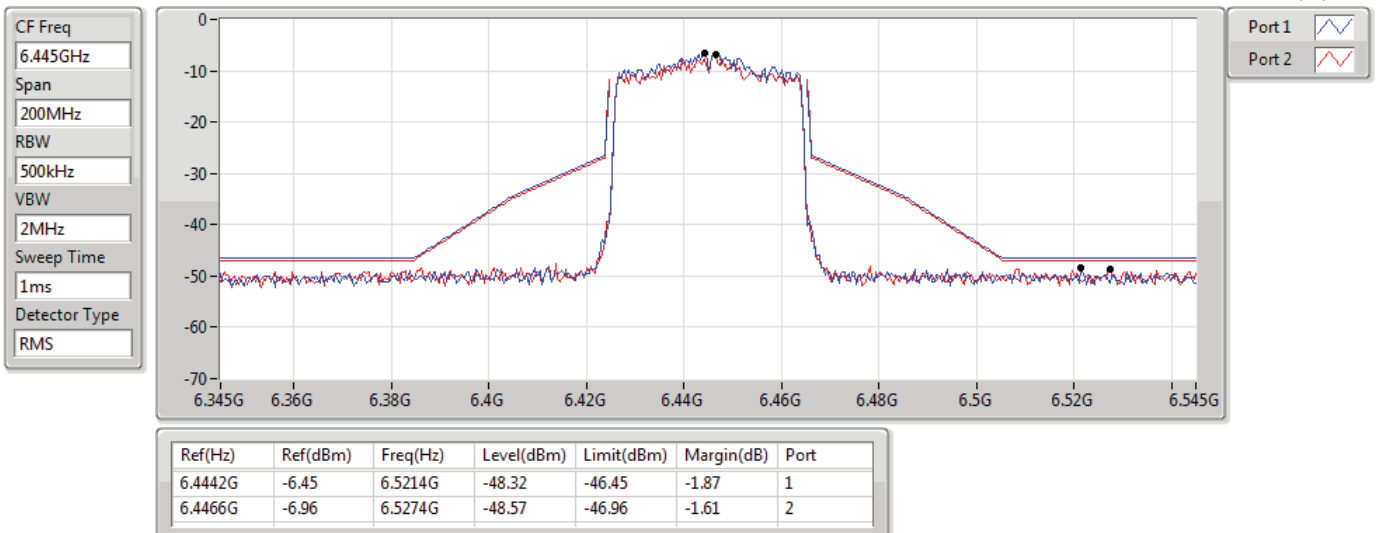


802.11ax HEW40_Nss1,(MCS0)_2TX

MASK

6445MHz_TnomVnom

29/04/2022

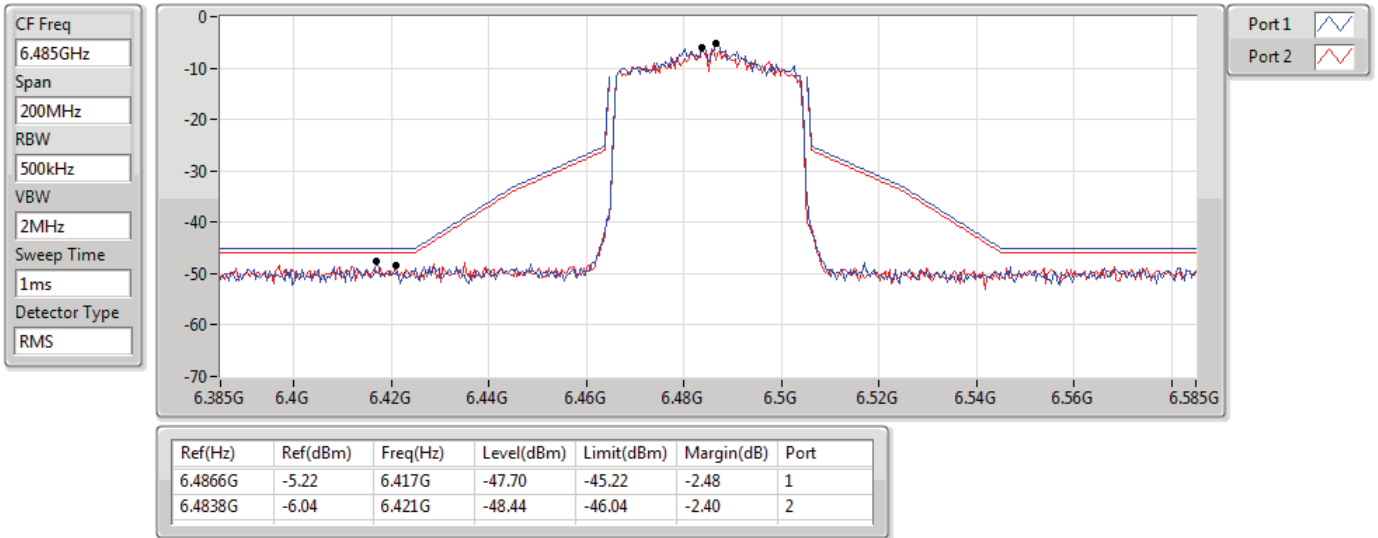


802.11ax HEW40_Nss1,(MCS0)_2TX

MASK

6485MHz_TnomVnom

29/04/2022

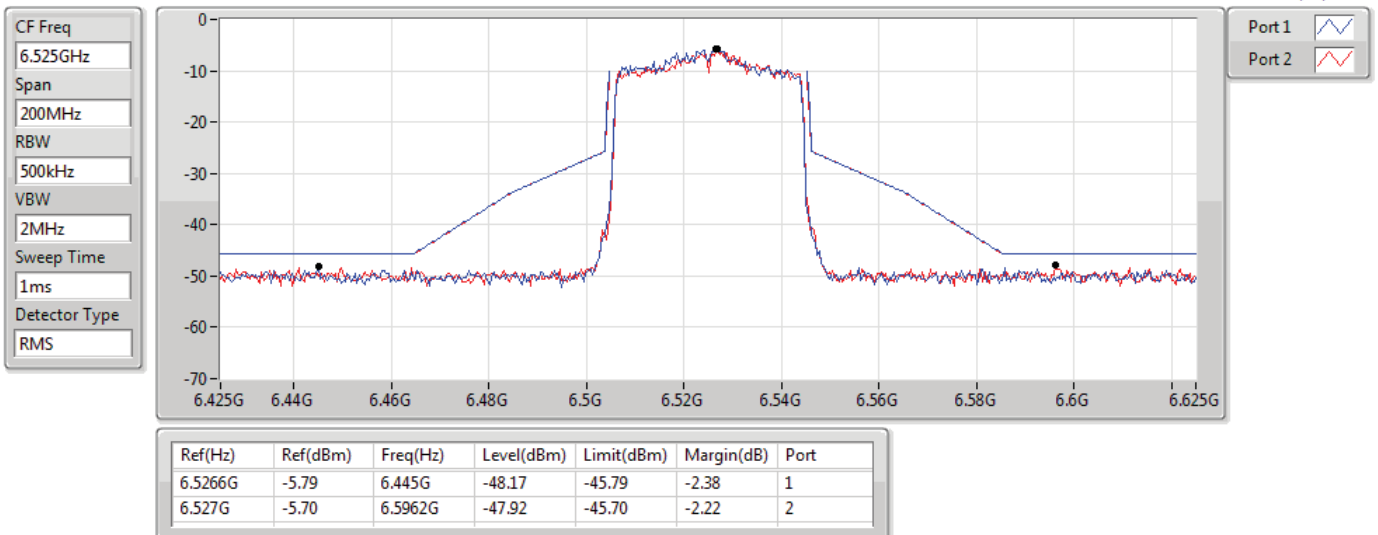


802.11ax HEW40_Nss1,(MCS0)_2TX

MASK

6525MHz_TnomVnom

29/04/2022

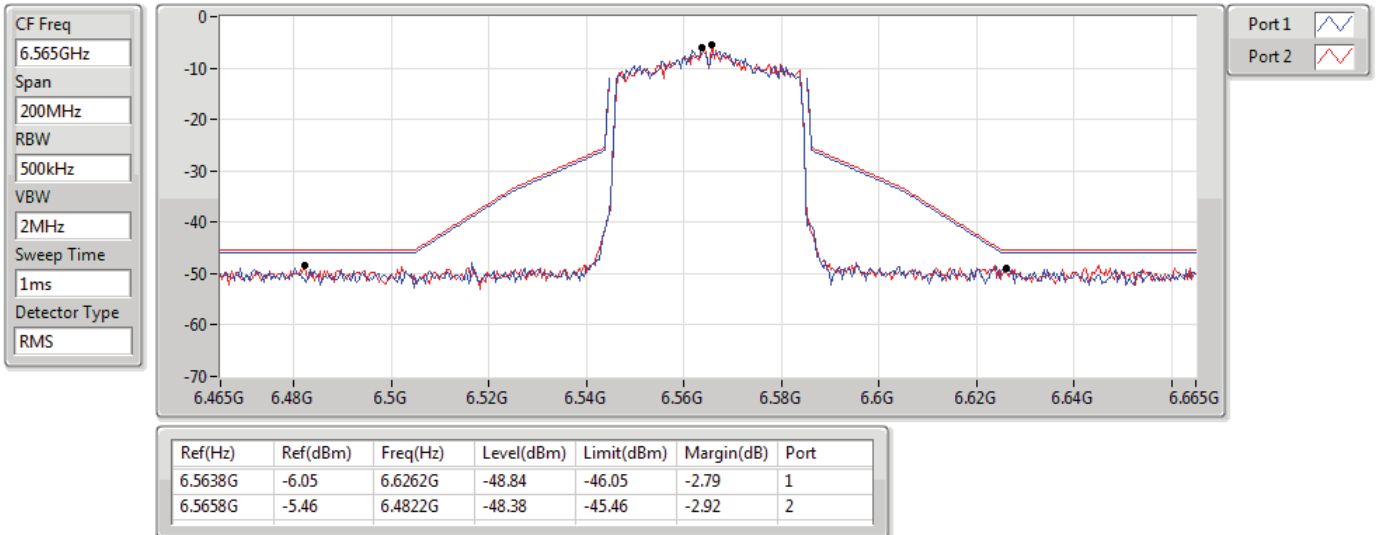


802.11ax HEW40_Nss1,(MCS0)_2TX

MASK

6565MHz_TnomVnom

29/04/2022

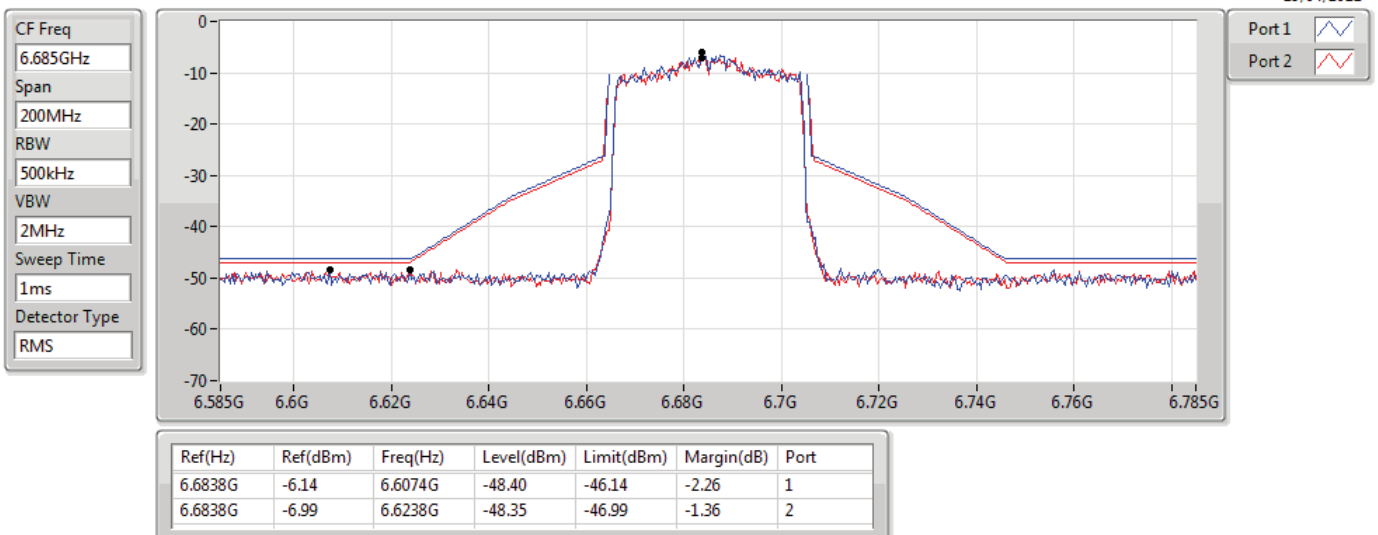


802.11ax HEW40_Nss1,(MCS0)_2TX

MASK

6685MHz_TnomVnom

29/04/2022

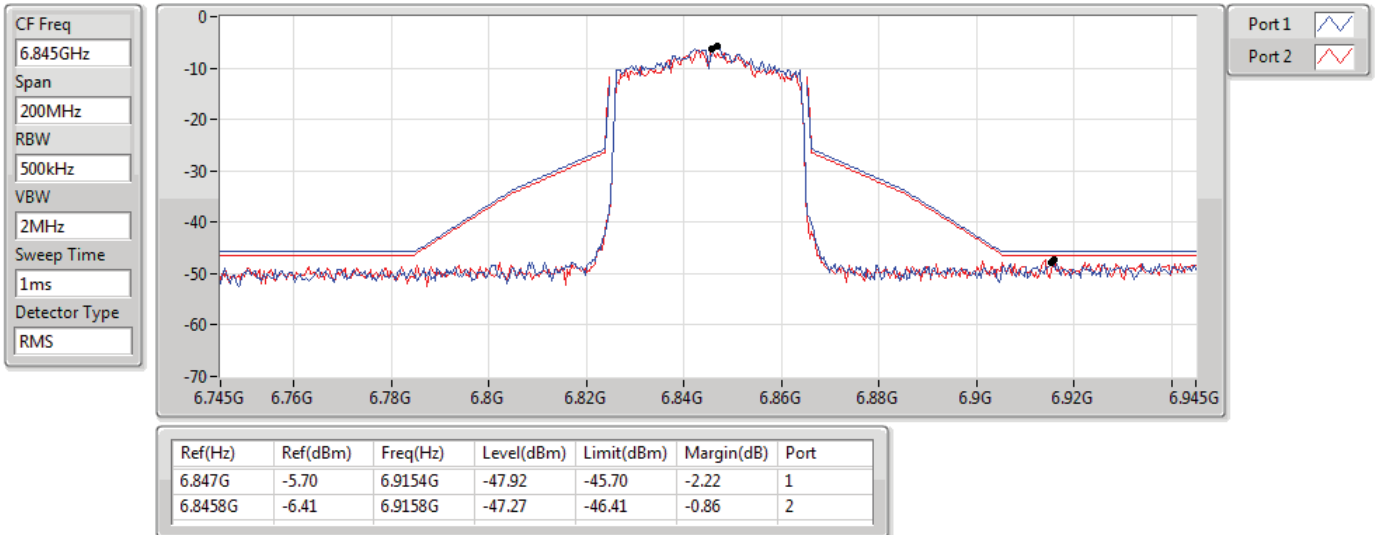


802.11ax HEW40_Nss1,(MCS0)_2TX

MASK

6845MHz_TnomVnom

29/04/2022

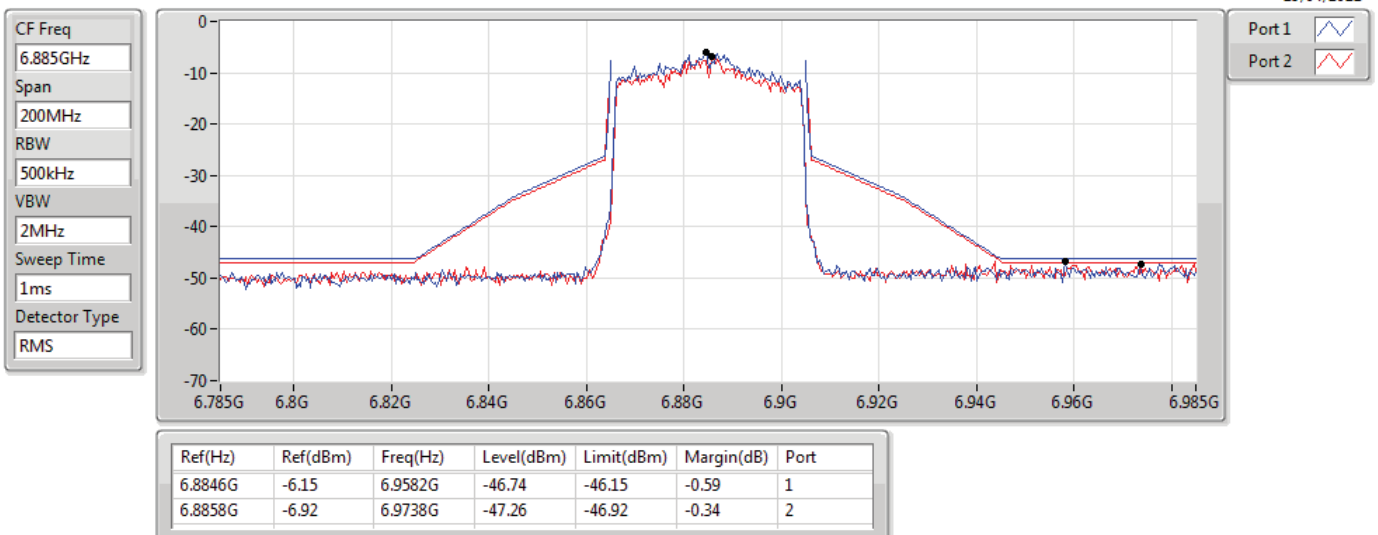


802.11ax HEW40_Nss1,(MCS0)_2TX

MASK

6885MHz_TnomVnom

29/04/2022

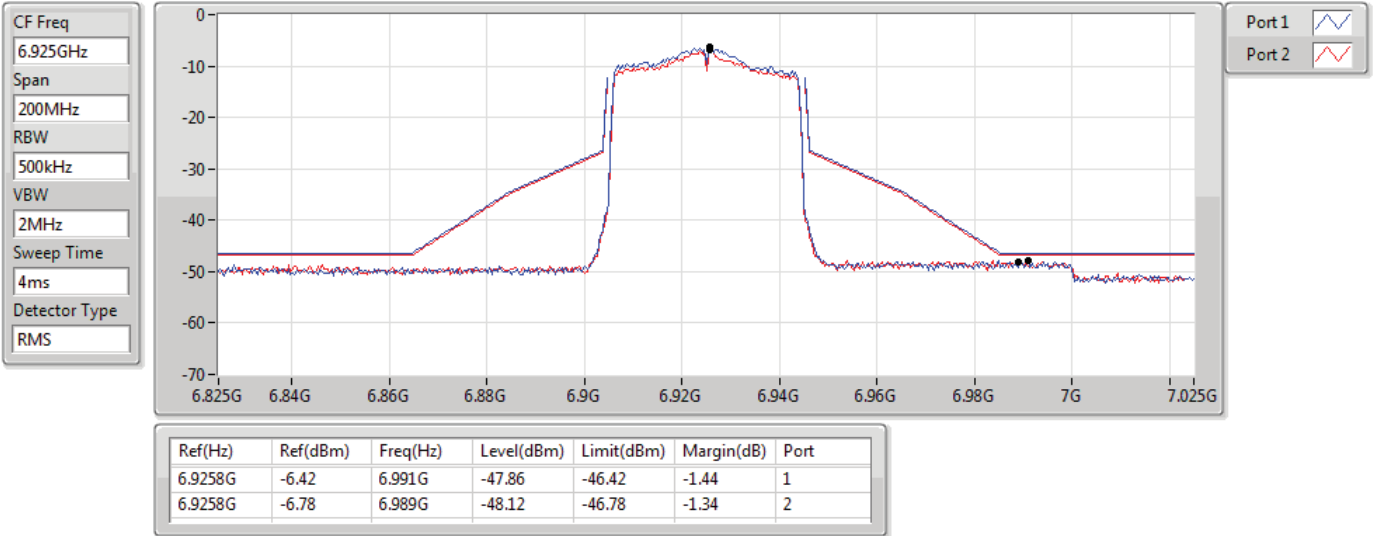


802.11ax HEW40_Nss1,(MCS0)_2TX

MASK

6925MHz_TnomVnom

29/04/2022

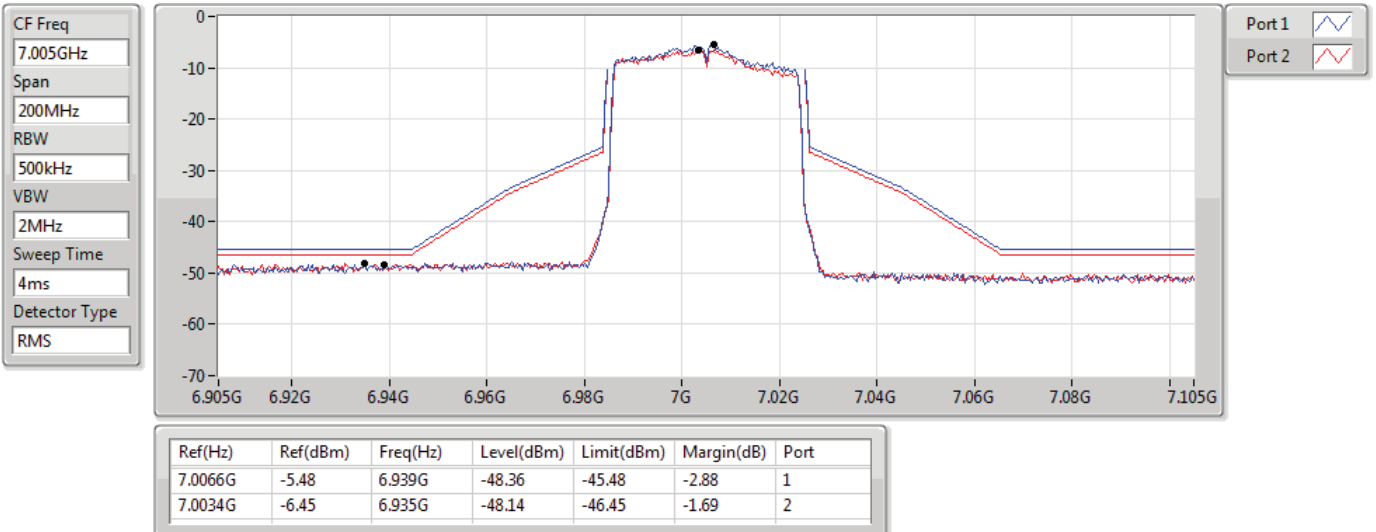


802.11ax HEW40_Nss1,(MCS0)_2TX

MASK

7005MHz_TnomVnom

29/04/2022

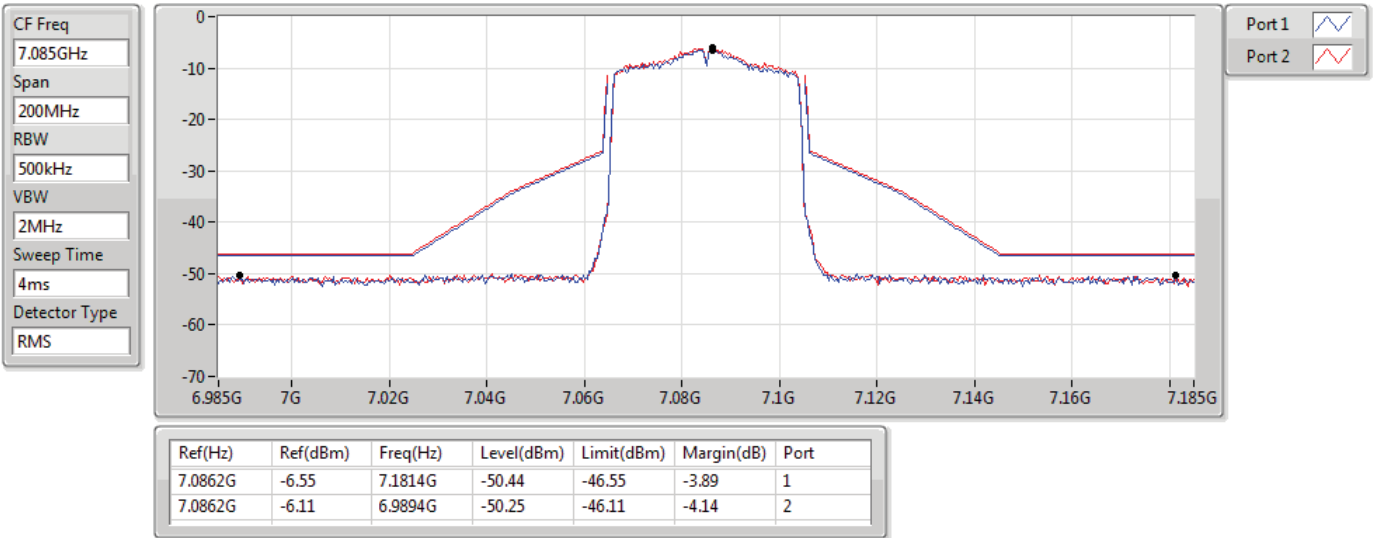


802.11ax HEW40_Nss1,(MCS0)_2TX

MASK

7085MHz_TnomVnom

29/04/2022

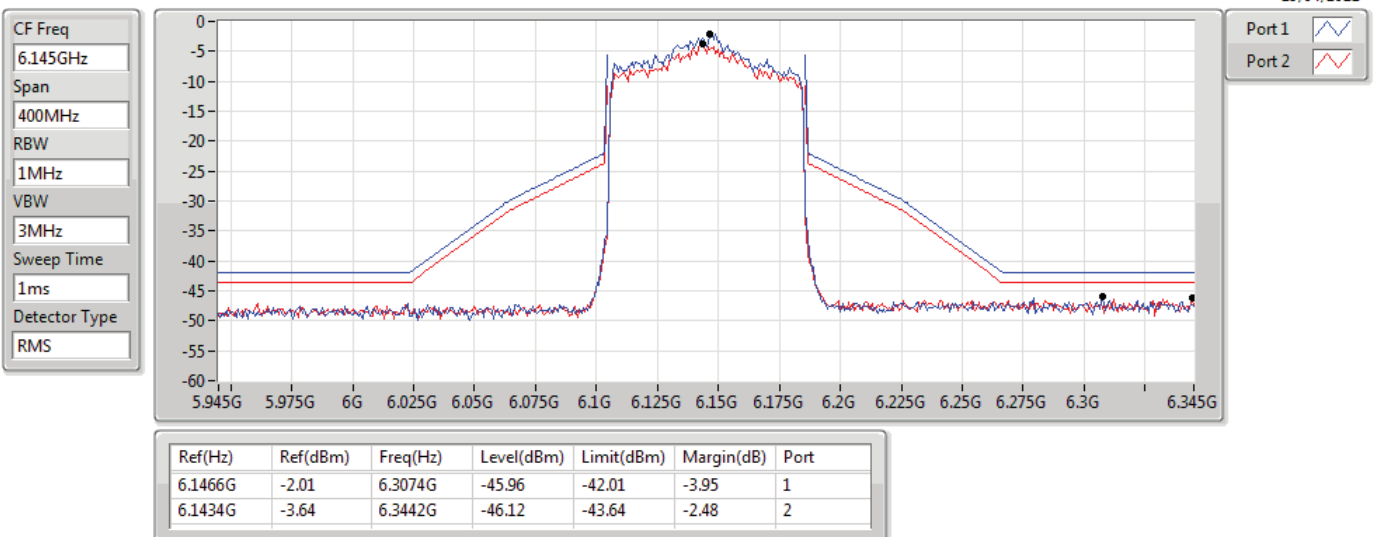


802.11ax HEW80_Nss1,(MCS0)_2TX

MASK

6145MHz_TnomVnom

29/04/2022

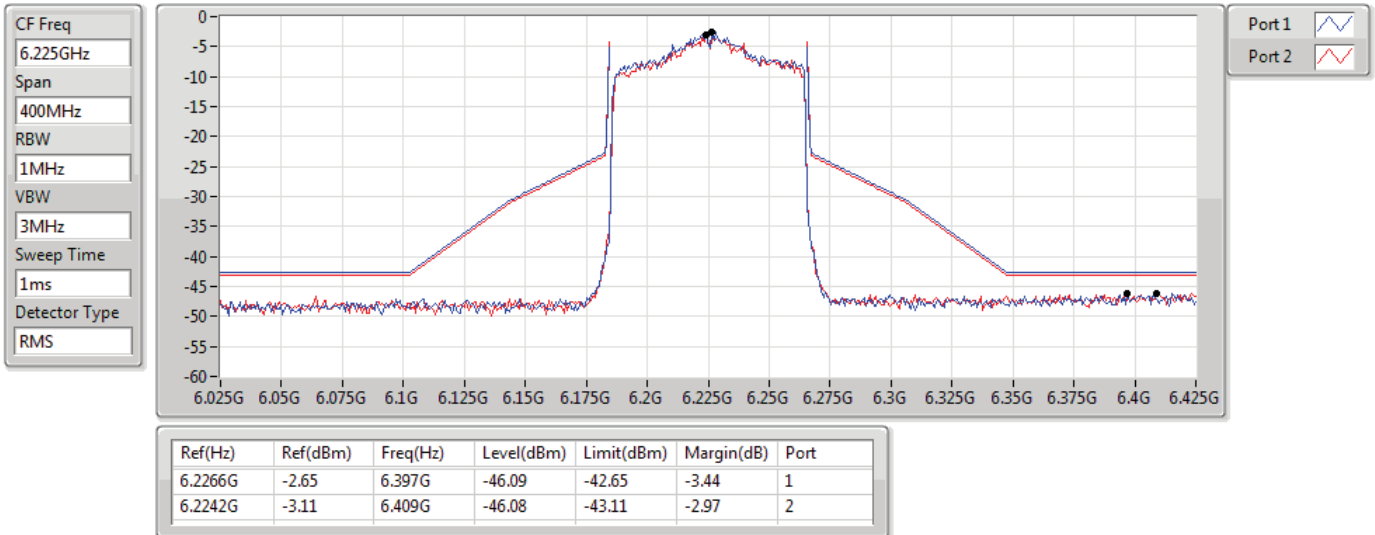


802.11ax HEW80_Nss1,(MCS0)_2TX

MASK

6225MHz_TnomVnom

29/04/2022

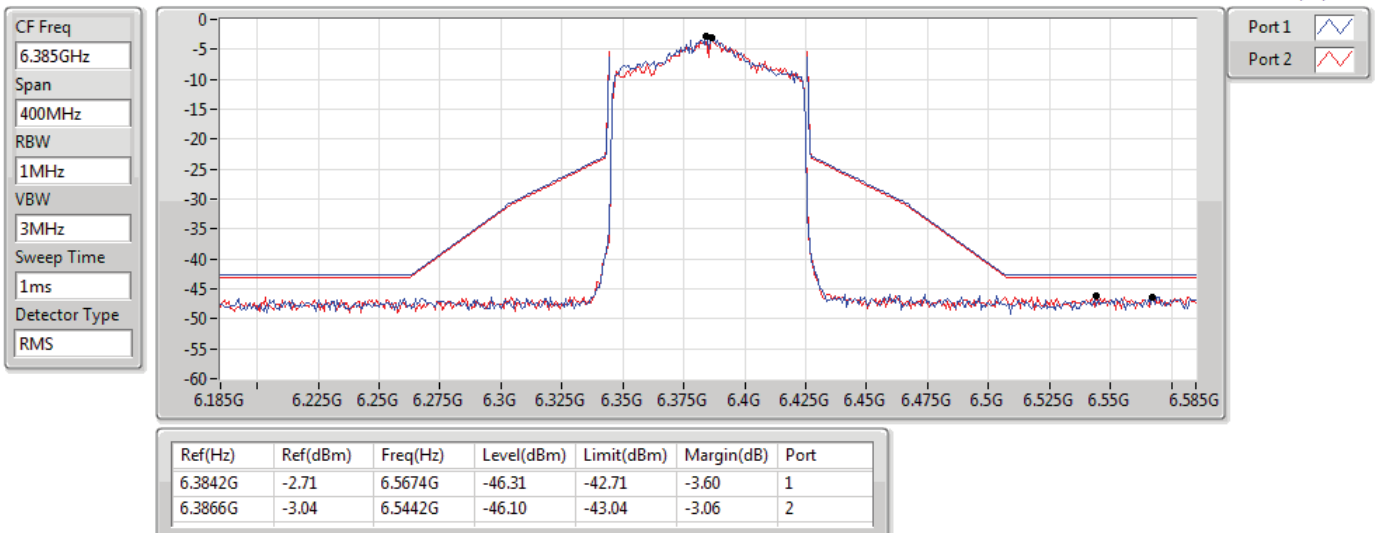


802.11ax HEW80_Nss1,(MCS0)_2TX

MASK

6385MHz_TnomVnom

29/04/2022

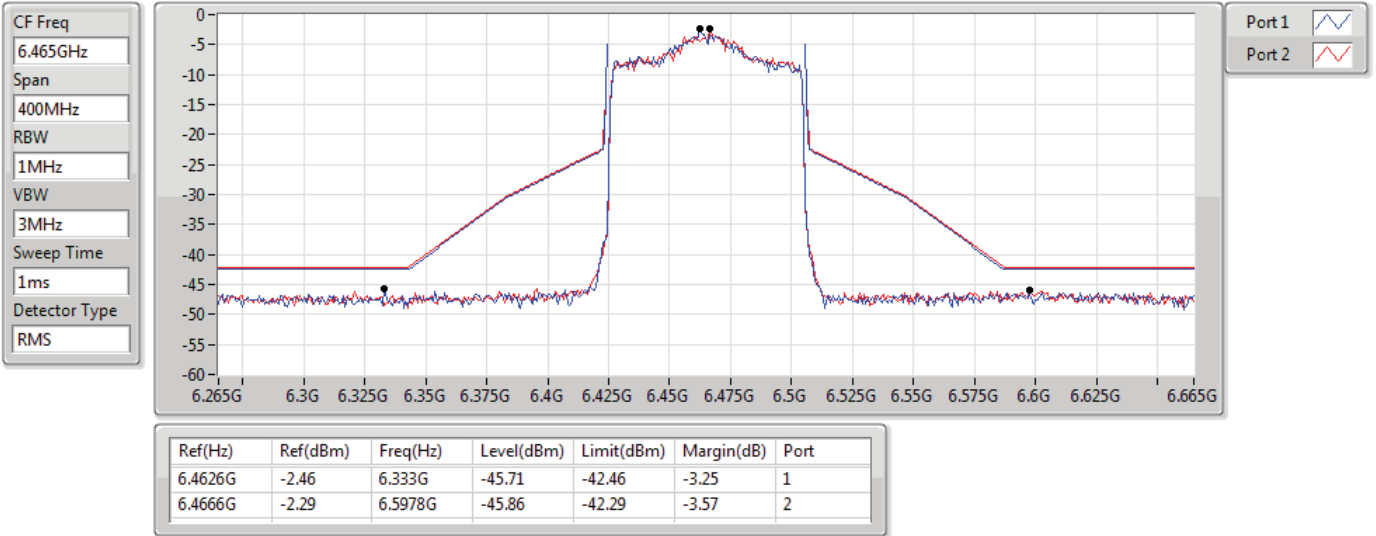


802.11ax HEW80_Nss1,(MCS0)_2TX

MASK

6465MHz_TnomVnom

29/04/2022

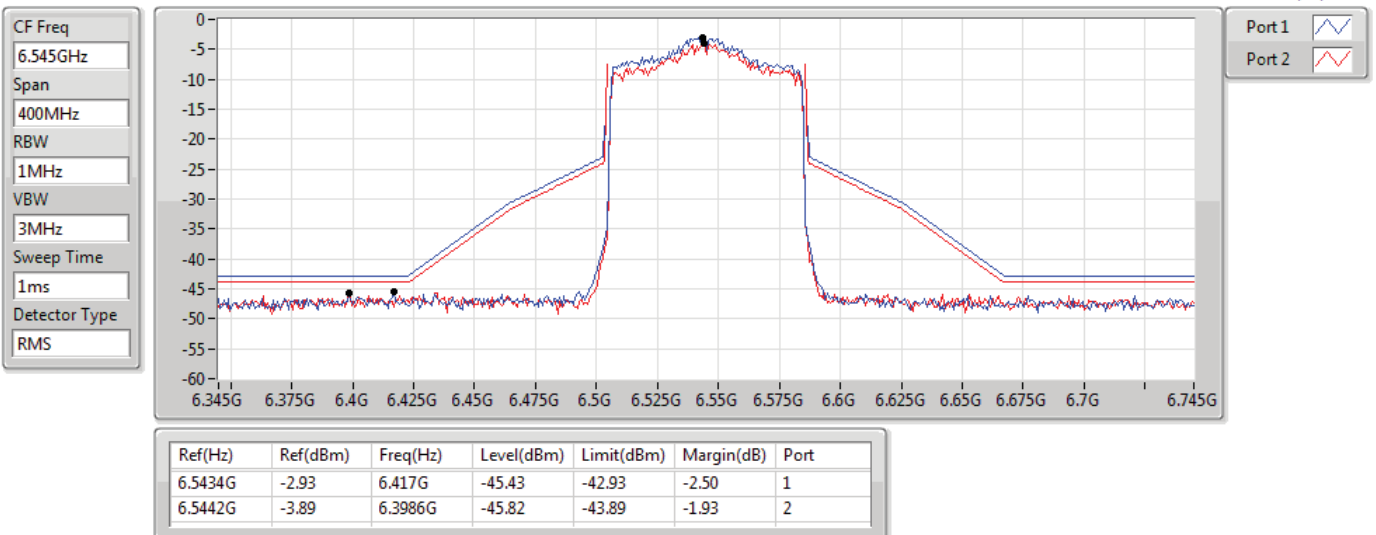


802.11ax HEW80_Nss1,(MCS0)_2TX

MASK

6545MHz_TnomVnom

29/04/2022

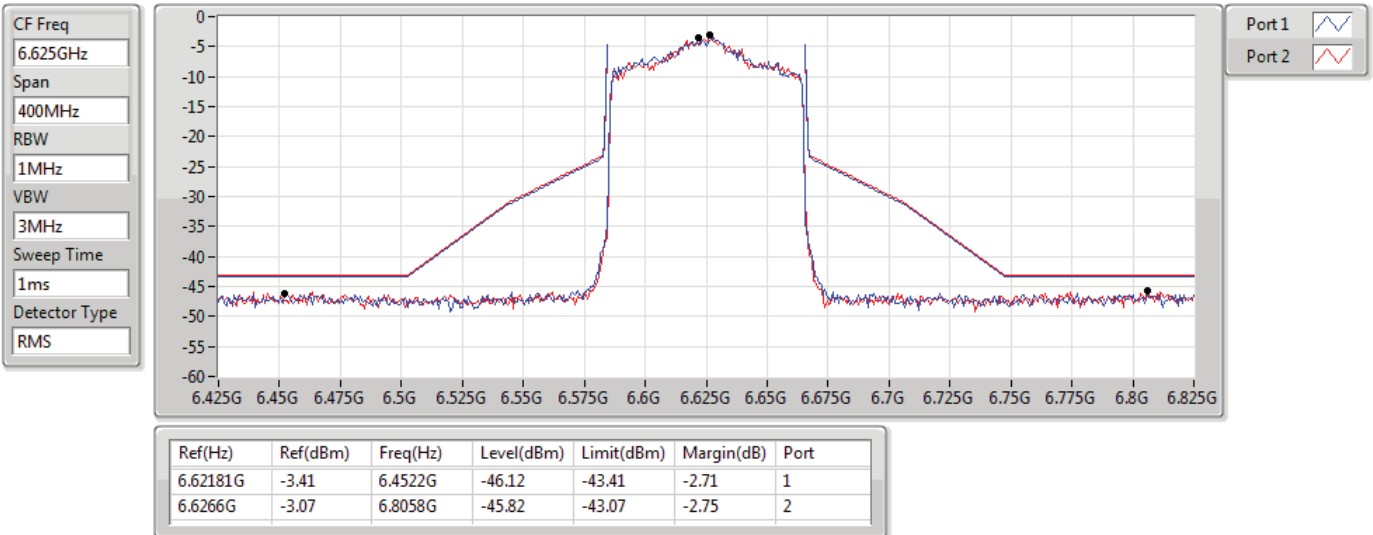


802.11ax HEW80_Nss1,(MCS0)_2TX

MASK

6625MHz_TnomVnom

29/04/2022

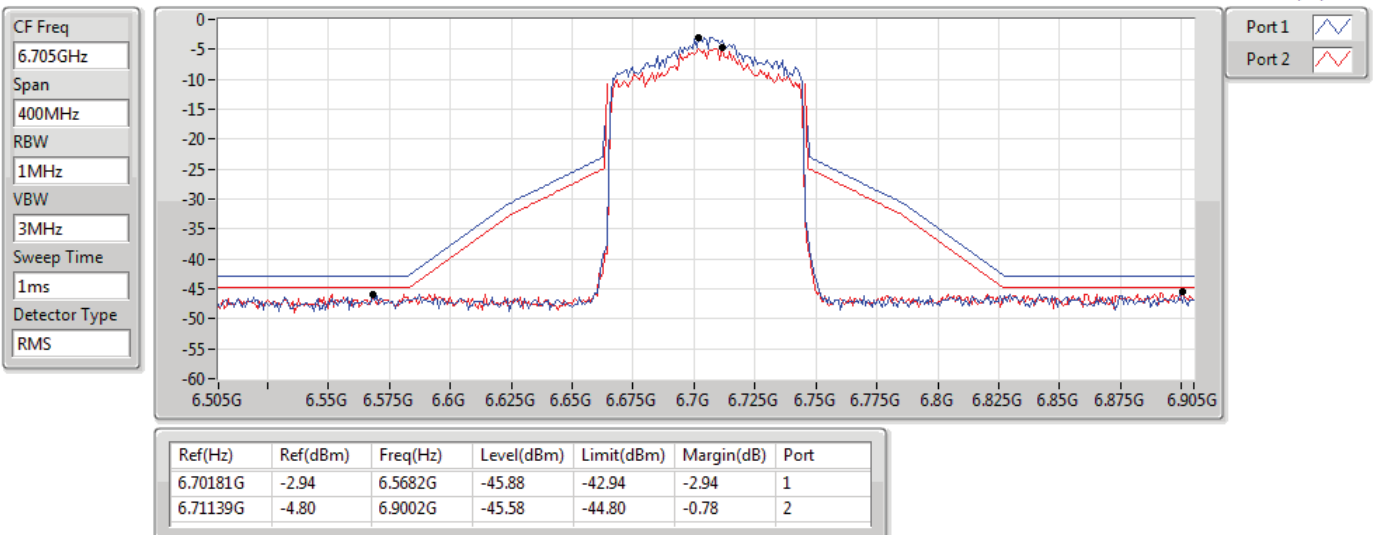


802.11ax HEW80_Nss1,(MCS0)_2TX

MASK

6705MHz_TnomVnom

29/04/2022

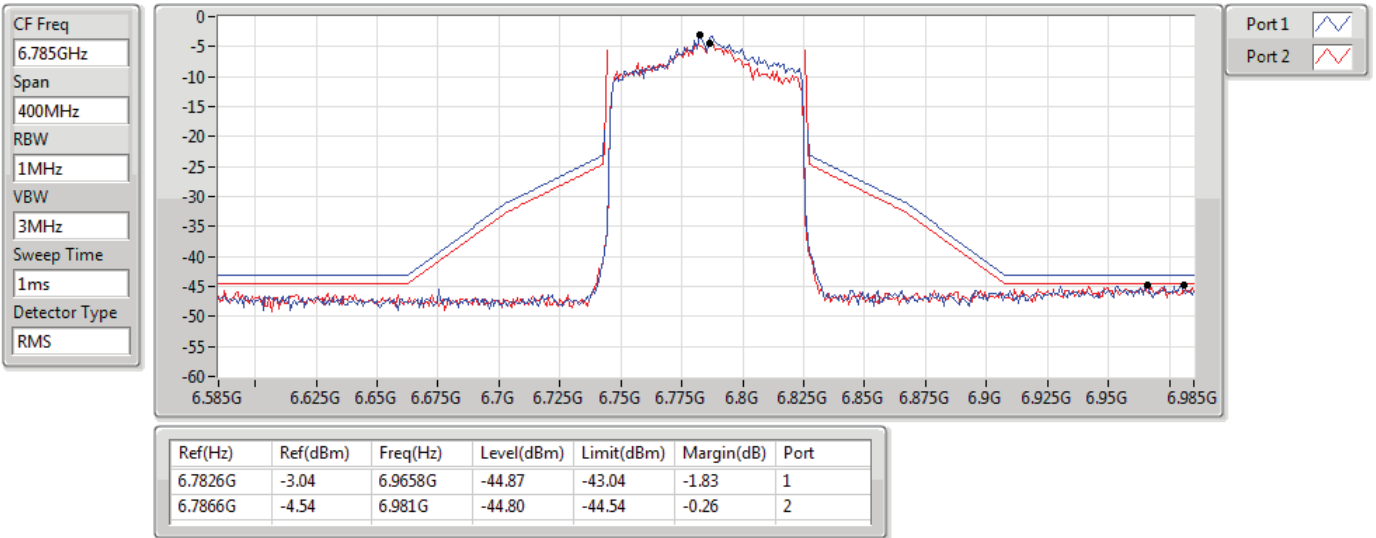


802.11ax HEW80_Nss1,(MCS0)_2TX

MASK

6785MHz_TnomVnom

29/04/2022

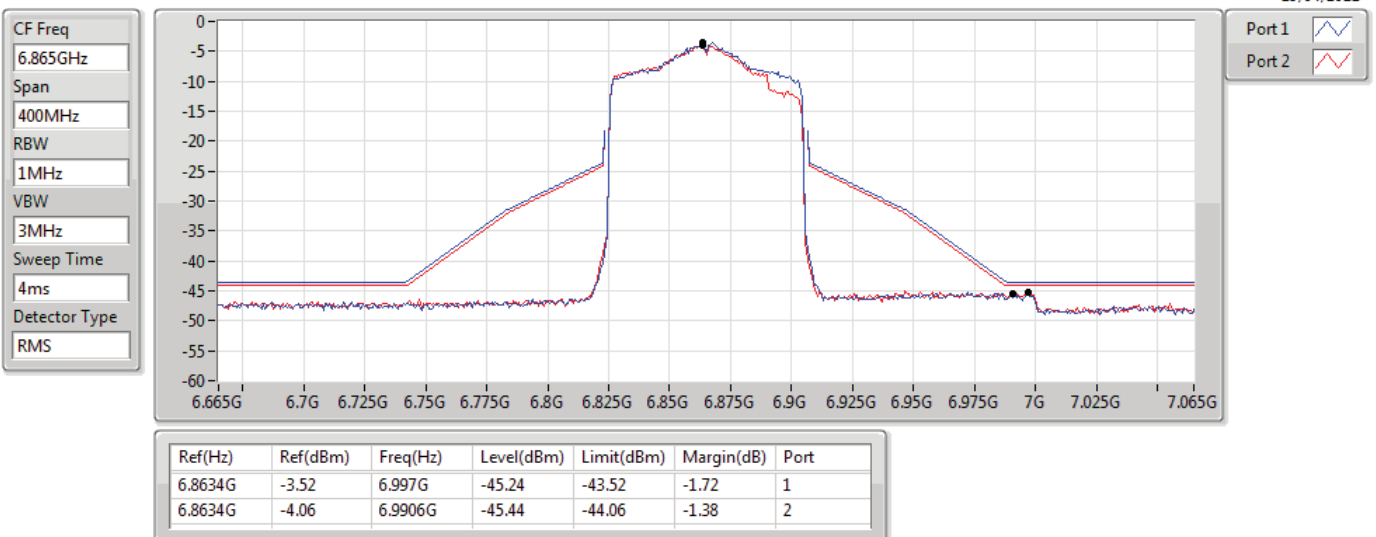


802.11ax HEW80_Nss1,(MCS0)_2TX

MASK

6865MHz_TnomVnom

29/04/2022

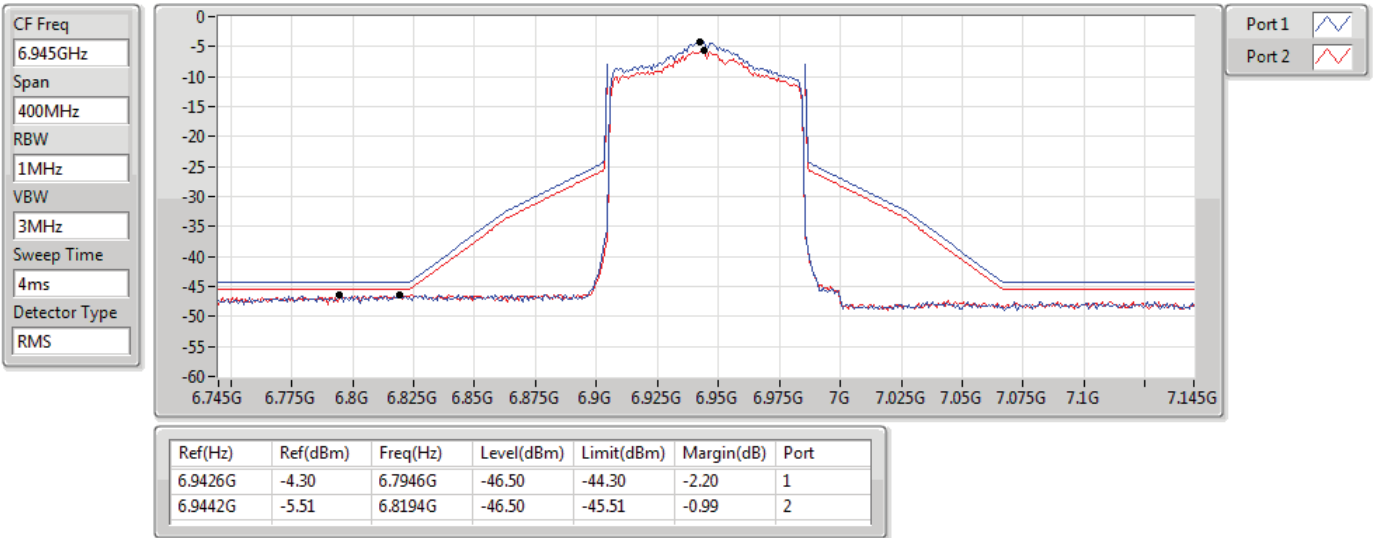


802.11ax HEW80_Nss1,(MCS0)_2TX

MASK

6945MHz_TnomVnom

29/04/2022

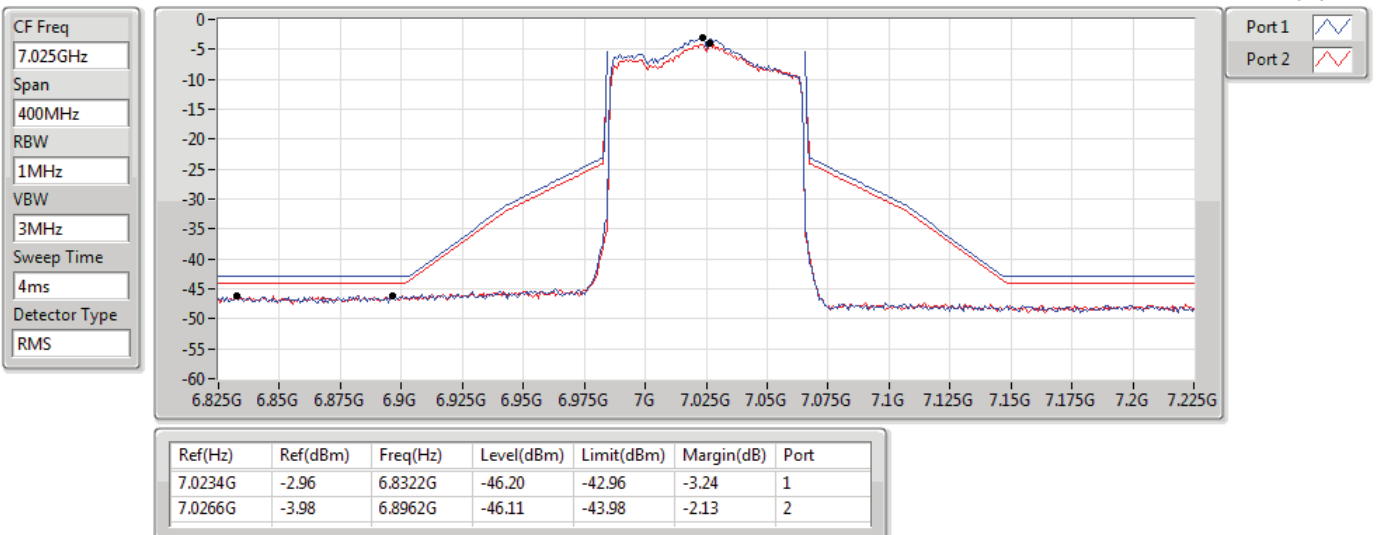


802.11ax HEW80_Nss1,(MCS0)_2TX

MASK

7025MHz_TnomVnom

29/04/2022

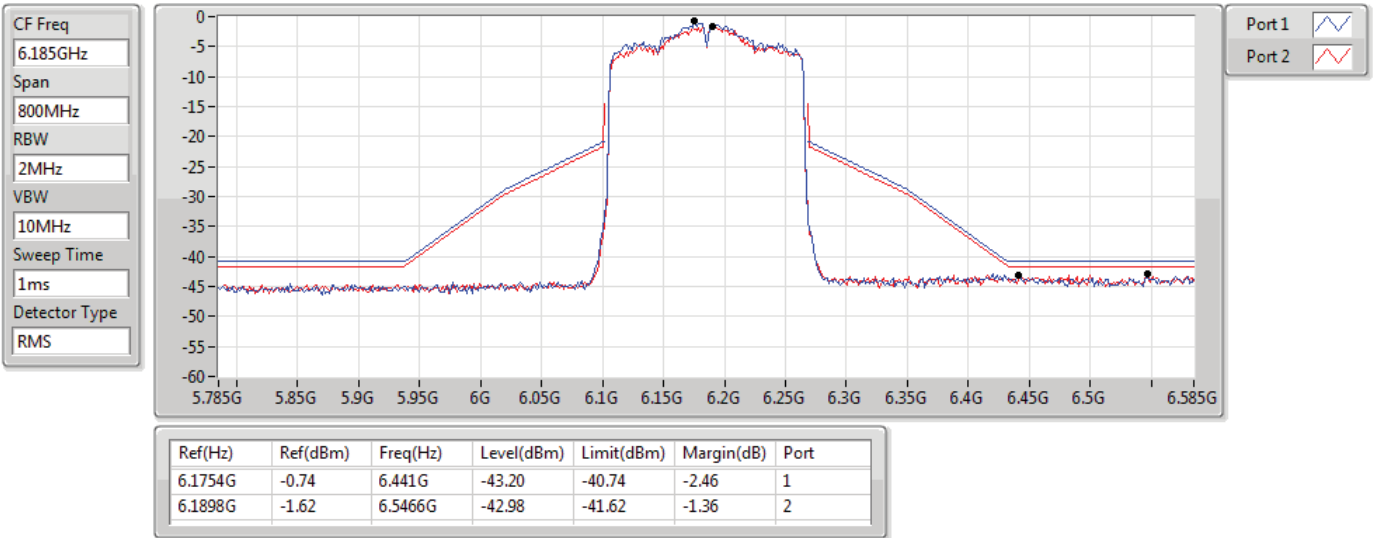


802.11ax HEW160_Nss1,(MCS0)_2TX

MASK

6185MHz_TnomVnom

29/04/2022

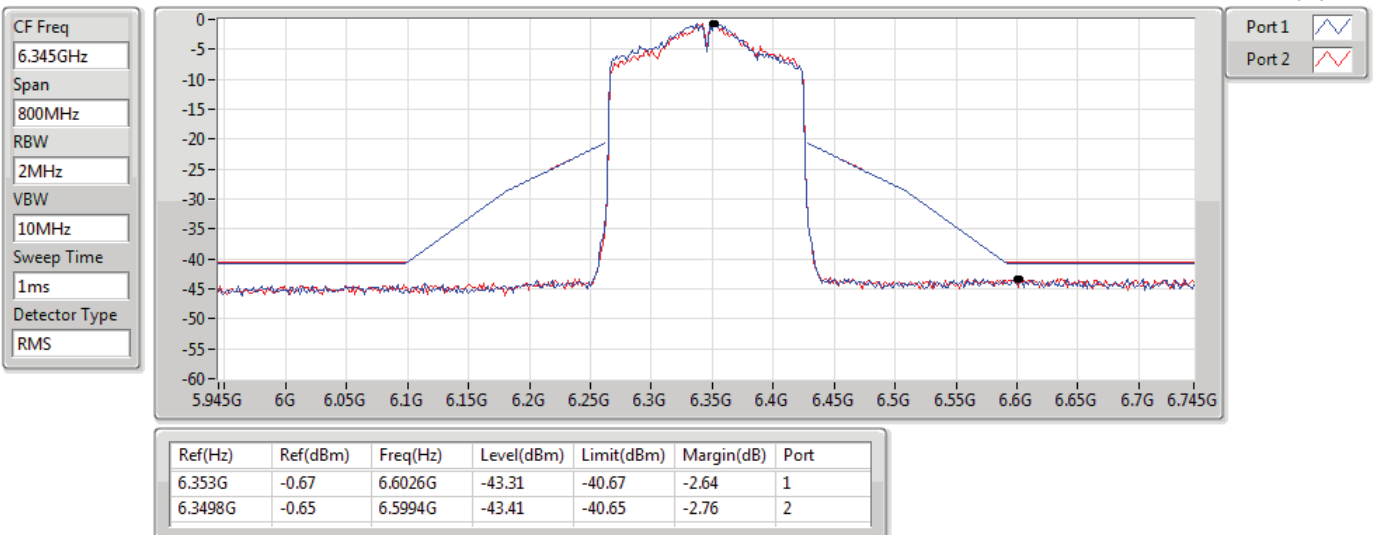


802.11ax HEW160_Nss1,(MCS0)_2TX

MASK

6345MHz_TnomVnom

29/04/2022

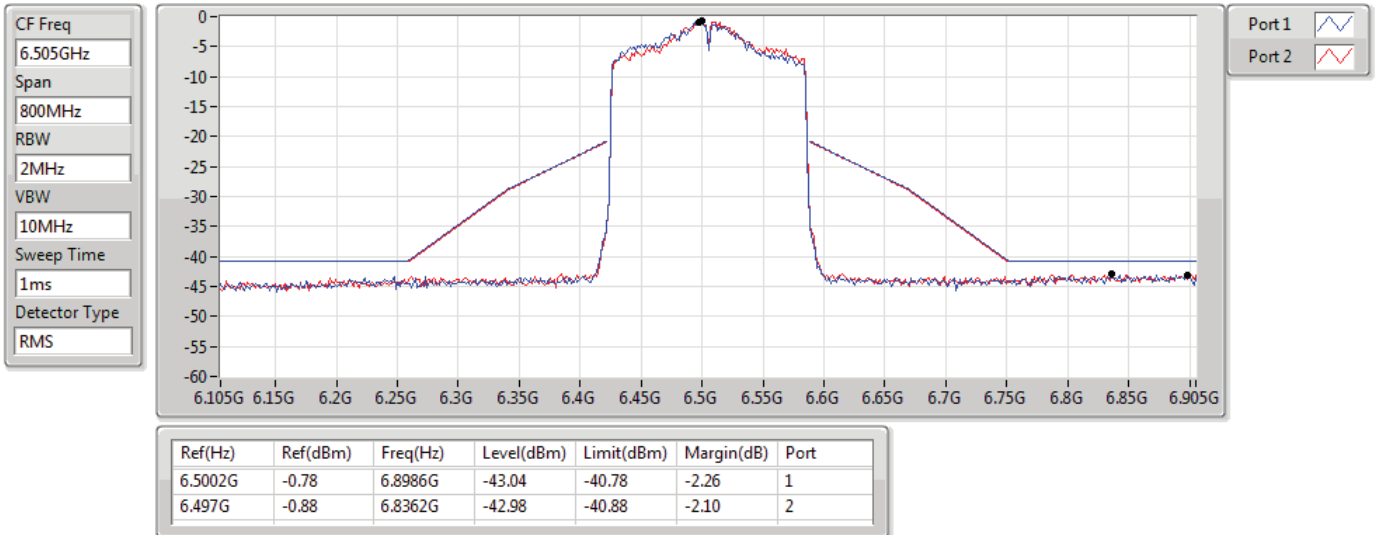


802.11ax HEW160_Nss1,(MCS0)_2TX

MASK

6505MHz_TnomVnom

29/04/2022

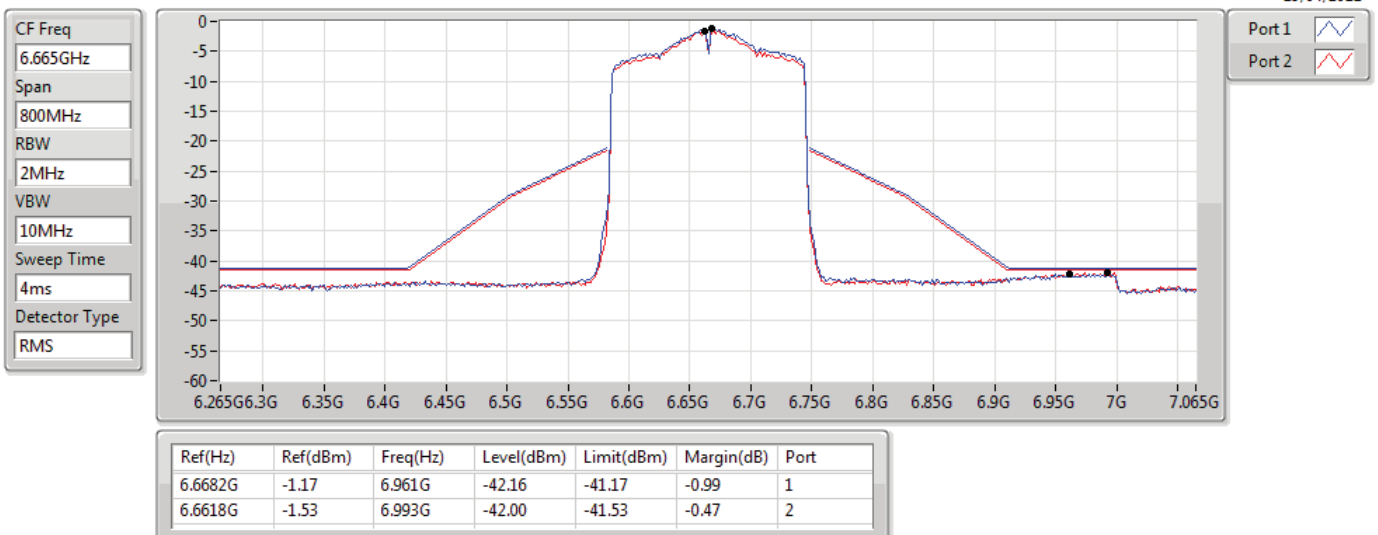


802.11ax HEW160_Nss1,(MCS0)_2TX

MASK

6665MHz_TnomVnom

29/04/2022

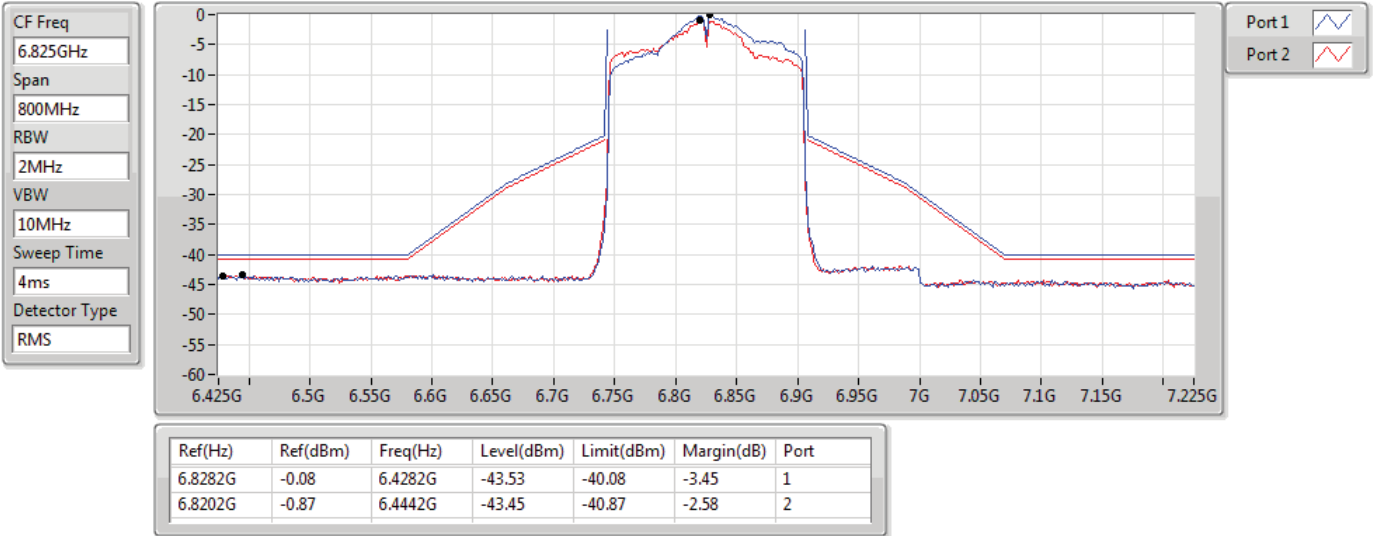


802.11ax HEW160_Nss1,(MCS0)_2TX

MASK

6825MHz_TnomVnom

29/04/2022

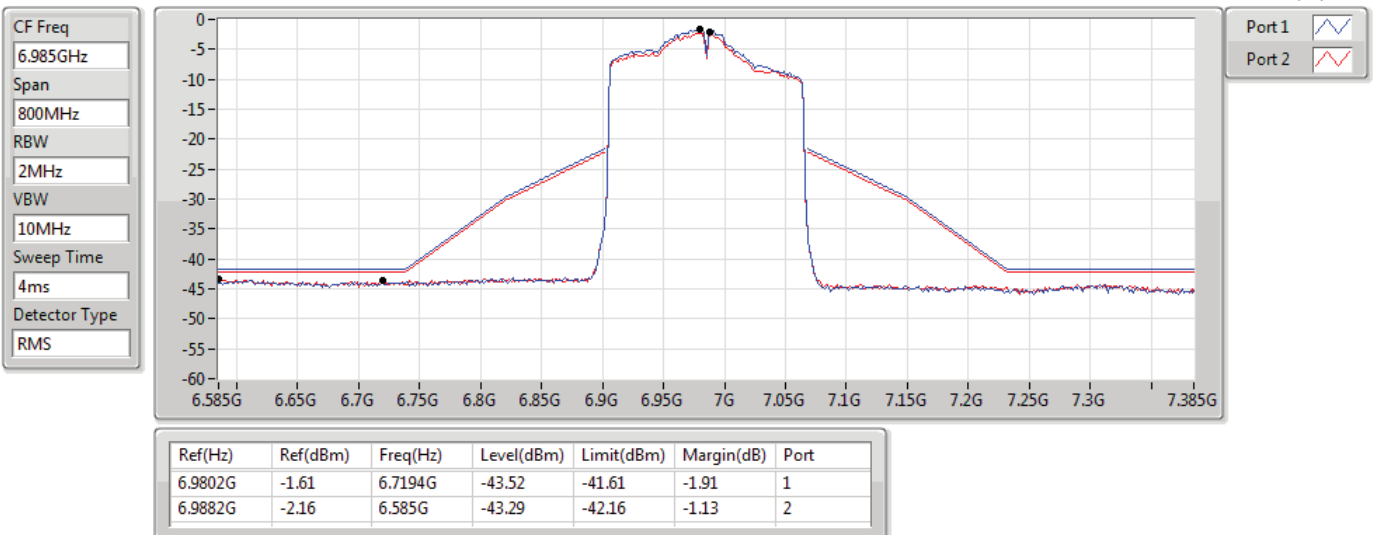


802.11ax HEW160_Nss1,(MCS0)_2TX

MASK

6985MHz_TnomVnom

29/04/2022





Summary

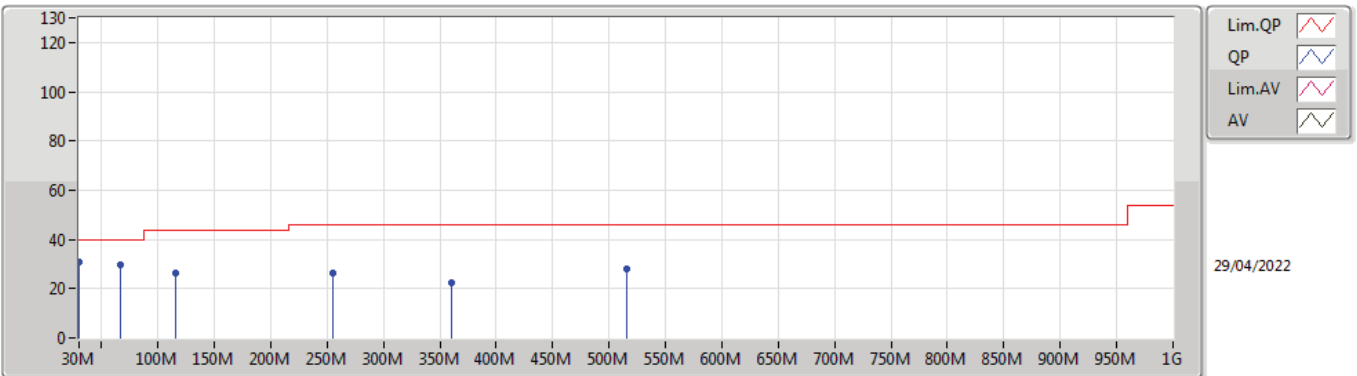
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	PK	30M	30.79	40.00	-9.21	3	Vertical	360	1.00	-

**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
6985MHz	Pass	PK	30M	30.79	40.00	-9.21	3	Vertical	360	1.00	-
6985MHz	Pass	PK	66.86M	29.65	40.00	-10.35	3	Vertical	360	1.00	-
6985MHz	Pass	PK	115.36M	26.55	43.50	-16.95	3	Vertical	360	1.00	-
6985MHz	Pass	PK	255.04M	26.52	46.00	-19.48	3	Vertical	360	1.00	-
6985MHz	Pass	PK	359.8M	22.20	46.00	-23.80	3	Vertical	360	1.00	-
6985MHz	Pass	PK	515M	27.97	46.00	-18.03	3	Vertical	360	1.00	-
6985MHz	Pass	PK	30M	26.28	40.00	-13.72	3	Horizontal	0	1.00	-
6985MHz	Pass	PK	115.36M	24.37	43.50	-19.13	3	Horizontal	0	1.00	-
6985MHz	Pass	PK	181.32M	24.96	43.50	-18.54	3	Horizontal	0	1.00	-
6985MHz	Pass	PK	253.1M	27.14	46.00	-18.86	3	Horizontal	0	1.00	-
6985MHz	Pass	PK	491.72M	30.17	46.00	-15.83	3	Horizontal	0	1.00	-
6985MHz	Pass	PK	674.08M	28.77	46.00	-17.23	3	Horizontal	0	1.00	-

802.11ax HEW160_Nss1,(MCS0)_2TX

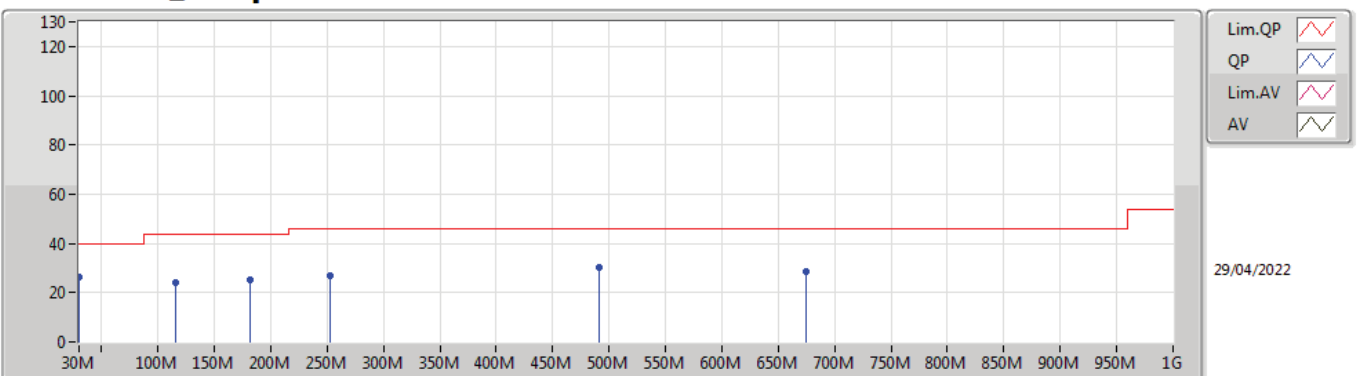
6985MHz_Adapter



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	30M	30.79	40.00	-9.21	-12.99	3	Vertical	360	1.00	-	43.78	23.73	0.48	37.20
PK	66.86M	29.65	40.00	-10.35	-24.94	3	Vertical	360	1.00	-	54.59	11.31	0.75	37.00
PK	115.36M	26.55	43.50	-16.95	-19.05	3	Vertical	360	1.00	-	45.60	16.49	1.08	36.62
PK	255.04M	26.52	46.00	-19.48	-16.30	3	Vertical	360	1.00	-	42.82	18.62	1.55	36.47
PK	359.8M	22.20	46.00	-23.80	-14.71	3	Vertical	360	1.00	-	36.91	19.91	1.91	36.53
PK	515M	27.97	46.00	-18.03	-11.48	3	Vertical	360	1.00	-	39.45	23.14	2.40	37.02

802.11ax HEW160_Nss1,(MCS0)_2TX

6985MHz_Adapter



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	30M	26.28	40.00	-13.72	-12.99	3	Horizontal	0	1.00	-	39.27	23.73	0.48	37.20
PK	115.36M	24.37	43.50	-19.13	-19.05	3	Horizontal	0	1.00	-	43.42	16.49	1.08	36.62
PK	181.32M	24.96	43.50	-18.54	-20.90	3	Horizontal	0	1.00	-	45.86	14.21	1.36	36.47
PK	253.1M	27.14	46.00	-18.86	-16.64	3	Horizontal	0	1.00	-	43.78	18.30	1.54	36.48
PK	491.72M	30.17	46.00	-15.83	-11.60	3	Horizontal	0	1.00	-	41.77	23.02	2.31	36.93
PK	674.08M	28.77	46.00	-17.23	-8.76	3	Horizontal	0	1.00	-	37.53	25.58	2.92	37.26

**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	12.35212G	44.12	54.00	-9.88	3	Horizontal	61	2.13	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	12.2512G	44.14	54.00	-9.86	3	Vertical	65	2.41	-
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	AV	12.44984G	44.10	54.00	-9.90	3	Vertical	14	2.20	-
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	AV	12.68784G	44.51	54.00	-9.49	3	Horizontal	345	1.26	-
6.425-6.525GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	7.161G	50.86	68.20	-17.34	3	Horizontal	-0	3.00	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	7.1626G	50.84	68.20	-17.36	3	Vertical	35	2.88	-
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	AV	7.1862G	50.54	68.20	-17.66	3	Horizontal	296	1.98	-
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	AV	7.1966G	50.51	68.20	-17.69	3	Vertical	38	1.98	-
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	13.38972G	45.41	54.00	-8.59	3	Horizontal	241	2.10	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	13.37046G	45.35	54.00	-8.65	3	Vertical	179	1.75	-
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	AV	13.25014G	45.06	54.00	-8.94	3	Horizontal	259	1.29	-
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	AV	13.33142G	45.14	54.00	-8.86	3	Horizontal	129	2.17	-
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	7.1255G	68.03	68.20	-0.17	3	Vertical	38	2.13	BP 1MHz
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	7.2326G	50.94	68.20	-17.26	3	Horizontal	141	2.63	-
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	AV	7.167G	50.58	68.20	-17.62	3	Horizontal	24	3.00	-
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	AV	7.146G	50.61	68.20	-17.59	3	Horizontal	26	3.00	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
6115MHz	Pass	AV	5.912G	48.10	68.20	-20.10	3	Vertical	32	1.01	-
6115MHz	Pass	AV	6.116G	94.79	Inf	-Inf	3	Vertical	32	1.01	-
6115MHz	Pass	PK	5.919G	59.01	88.20	-29.19	3	Vertical	32	1.01	-
6115MHz	Pass	PK	6.116G	104.62	Inf	-Inf	3	Vertical	32	1.01	-
6115MHz	Pass	AV	5.917G	48.22	68.20	-19.98	3	Horizontal	14	2.98	-
6115MHz	Pass	AV	6.114G	89.63	Inf	-Inf	3	Horizontal	14	2.98	-
6115MHz	Pass	PK	5.9G	60.23	88.20	-27.97	3	Horizontal	14	2.98	-
6115MHz	Pass	PK	6.114G	98.63	Inf	-Inf	3	Horizontal	14	2.98	-
6115MHz	Pass	AV	12.23215G	43.96	54.00	-10.04	3	Vertical	0	1.50	-
6115MHz	Pass	PK	12.22802G	56.13	74.00	-17.87	3	Vertical	0	1.50	-
6115MHz	Pass	AV	12.23238G	43.98	54.00	-10.02	3	Horizontal	260	1.50	-
6115MHz	Pass	PK	12.22983G	55.92	74.00	-18.08	3	Horizontal	260	1.50	-
6175MHz	Pass	AV	5.917G	48.27	68.20	-19.93	3	Vertical	33	2.92	-
6175MHz	Pass	AV	6.1738G	95.07	Inf	-Inf	3	Vertical	33	2.92	-
6175MHz	Pass	PK	5.8894G	59.57	88.20	-28.63	3	Vertical	33	2.92	-
6175MHz	Pass	PK	6.1738G	105.26	Inf	-Inf	3	Vertical	33	2.92	-
6175MHz	Pass	AV	5.911G	48.20	68.20	-20.00	3	Horizontal	355	3.00	-
6175MHz	Pass	AV	6.1738G	88.79	Inf	-Inf	3	Horizontal	355	3.00	-
6175MHz	Pass	PK	5.9242G	58.26	88.20	-29.94	3	Horizontal	355	3.00	-
6175MHz	Pass	PK	6.1738G	97.71	Inf	-Inf	3	Horizontal	355	3.00	-
6175MHz	Pass	AV	12.35216G	44.05	54.00	-9.95	3	Vertical	229	1.65	-
6175MHz	Pass	PK	12.3494G	55.26	74.00	-18.74	3	Vertical	229	1.65	-
6175MHz	Pass	AV	12.35212G	44.12	54.00	-9.88	3	Horizontal	61	2.13	-
6175MHz	Pass	PK	12.35022G	55.15	74.00	-18.85	3	Horizontal	61	2.13	-
6415MHz	Pass	AV	5.9206G	48.18	68.20	-20.02	3	Vertical	37	3.00	-
6415MHz	Pass	AV	6.415G	98.12	Inf	-Inf	3	Vertical	37	3.00	-
6415MHz	Pass	PK	5.8726G	58.46	88.20	-29.74	3	Vertical	37	3.00	-
6415MHz	Pass	PK	6.415G	107.73	Inf	-Inf	3	Vertical	37	3.00	-
6415MHz	Pass	AV	5.923G	48.06	68.20	-20.14	3	Horizontal	-0	2.96	-
6415MHz	Pass	AV	6.415G	90.15	Inf	-Inf	3	Horizontal	-0	2.96	-
6415MHz	Pass	PK	5.9014G	58.44	88.20	-29.76	3	Horizontal	-0	2.96	-
6415MHz	Pass	PK	6.415G	100.46	Inf	-Inf	3	Horizontal	-0	2.96	-
6415MHz	Pass	AV	12.82956G	44.96	68.20	-23.24	3	Vertical	316	1.13	-
6415MHz	Pass	PK	12.8269G	56.29	88.20	-31.91	3	Vertical	316	1.13	-
6415MHz	Pass	AV	12.83218G	44.87	68.20	-23.33	3	Horizontal	336	1.52	-
6415MHz	Pass	PK	12.82748G	56.47	88.20	-31.73	3	Horizontal	336	1.52	-
6435MHz	Pass	AV	5.9046G	48.14	68.20	-20.06	3	Vertical	33	2.95	-
6435MHz	Pass	AV	6.435G	98.40	Inf	-Inf	3	Vertical	33	2.95	-
6435MHz	Pass	PK	5.883G	59.10	88.20	-29.10	3	Vertical	33	2.95	-
6435MHz	Pass	PK	6.435G	108.93	Inf	-Inf	3	Vertical	33	2.95	-
6435MHz	Pass	AV	5.9166G	48.01	68.20	-20.19	3	Horizontal	4	3.00	-
6435MHz	Pass	AV	6.435G	90.64	Inf	-Inf	3	Horizontal	4	3.00	-
6435MHz	Pass	PK	5.8566G	58.67	88.20	-29.53	3	Horizontal	4	3.00	-
6435MHz	Pass	PK	6.435G	98.50	Inf	-Inf	3	Horizontal	4	3.00	-
6435MHz	Pass	AV	12.8727G	45.19	68.20	-23.01	3	Vertical	23	2.38	-
6435MHz	Pass	PK	12.87184G	56.55	88.20	-31.65	3	Vertical	23	2.38	-
6435MHz	Pass	AV	12.869G	45.18	68.20	-23.02	3	Horizontal	29	1.97	-
6435MHz	Pass	PK	12.87426G	56.55	88.20	-31.65	3	Horizontal	29	1.97	-
6475MHz	Pass	AV	5.9206G	48.05	68.20	-20.15	3	Vertical	31	2.80	-
6475MHz	Pass	AV	6.475G	97.77	Inf	-Inf	3	Vertical	31	2.80	-
6475MHz	Pass	AV	7.1666G	50.81	68.20	-17.39	3	Vertical	31	2.80	-
6475MHz	Pass	PK	5.8982G	59.11	88.20	-29.09	3	Vertical	31	2.80	-
6475MHz	Pass	PK	6.475G	106.29	Inf	-Inf	3	Vertical	31	2.80	-
6475MHz	Pass	PK	7.1638G	61.37	88.20	-26.83	3	Vertical	31	2.80	-
6475MHz	Pass	AV	5.9178G	48.08	68.20	-20.12	3	Horizontal	-0	3.00	-
6475MHz	Pass	AV	6.475G	90.38	Inf	-Inf	3	Horizontal	-0	3.00	-
6475MHz	Pass	AV	7.161G	50.86	68.20	-17.34	3	Horizontal	-0	3.00	-
6475MHz	Pass	PK	5.9178G	58.71	88.20	-29.49	3	Horizontal	-0	3.00	-
6475MHz	Pass	PK	6.475G	98.41	Inf	-Inf	3	Horizontal	-0	3.00	-
6475MHz	Pass	PK	7.147G	60.74	88.20	-27.46	3	Horizontal	-0	3.00	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6475MHz	Pass	AV	12.9467G	45.05	68.20	-23.15	3	Vertical	237	1.75	-
6475MHz	Pass	PK	12.95332G	56.76	88.20	-31.44	3	Vertical	237	1.75	-
6475MHz	Pass	AV	12.9495G	45.12	68.20	-23.08	3	Horizontal	258	2.40	-
6475MHz	Pass	PK	12.95262G	56.34	88.20	-31.86	3	Horizontal	258	2.40	-
6515MHz	Pass	AV	5.9242G	48.10	68.20	-20.10	3	Vertical	32	2.85	-
6515MHz	Pass	AV	6.515G	96.96	Inf	-Inf	3	Vertical	32	2.85	-
6515MHz	Pass	AV	7.1618G	50.79	68.20	-17.41	3	Vertical	32	2.85	-
6515MHz	Pass	PK	5.9158G	58.96	88.20	-29.24	3	Vertical	32	2.85	-
6515MHz	Pass	PK	6.515G	106.17	Inf	-Inf	3	Vertical	32	2.85	-
6515MHz	Pass	PK	7.1814G	61.47	88.20	-26.73	3	Vertical	32	2.85	-
6515MHz	Pass	AV	5.9018G	48.07	68.20	-20.13	3	Horizontal	11	3.00	-
6515MHz	Pass	AV	6.515G	89.31	Inf	-Inf	3	Horizontal	11	3.00	-
6515MHz	Pass	AV	7.1786G	50.79	68.20	-17.41	3	Horizontal	11	3.00	-
6515MHz	Pass	PK	5.9074G	59.88	88.20	-28.32	3	Horizontal	11	3.00	-
6515MHz	Pass	PK	6.515G	97.71	Inf	-Inf	3	Horizontal	11	3.00	-
6515MHz	Pass	PK	7.1506G	61.30	88.20	-26.90	3	Horizontal	11	3.00	-
6515MHz	Pass	AV	13.02822G	45.24	68.20	-22.96	3	Vertical	138	1.97	-
6515MHz	Pass	PK	13.03136G	56.90	88.20	-31.30	3	Vertical	138	1.97	-
6515MHz	Pass	AV	13.03428G	45.20	68.20	-23.00	3	Horizontal	253	2.84	-
6515MHz	Pass	PK	13.0305G	56.54	88.20	-31.66	3	Horizontal	253	2.84	-
6535MHz	Pass	AV	5.919G	48.15	68.20	-20.05	3	Vertical	32	3.00	-
6535MHz	Pass	AV	6.535G	97.44	Inf	-Inf	3	Vertical	32	3.00	-
6535MHz	Pass	AV	7.1678G	50.84	68.20	-17.36	3	Vertical	32	3.00	-
6535MHz	Pass	PK	5.8658G	58.99	88.20	-29.21	3	Vertical	32	3.00	-
6535MHz	Pass	PK	6.535G	106.50	Inf	-Inf	3	Vertical	32	3.00	-
6535MHz	Pass	PK	7.1258G	61.72	88.20	-26.48	3	Vertical	32	3.00	-
6535MHz	Pass	AV	5.905G	48.13	68.20	-20.07	3	Horizontal	7	3.00	-
6535MHz	Pass	AV	6.535G	89.13	Inf	-Inf	3	Horizontal	7	3.00	-
6535MHz	Pass	AV	7.165G	50.78	68.20	-17.42	3	Horizontal	7	3.00	-
6535MHz	Pass	PK	5.9106G	58.81	88.20	-29.39	3	Horizontal	7	3.00	-
6535MHz	Pass	PK	6.535G	97.00	Inf	-Inf	3	Horizontal	7	3.00	-
6535MHz	Pass	PK	7.1846G	61.45	88.20	-26.75	3	Horizontal	7	3.00	-
6535MHz	Pass	AV	13.07312G	45.26	68.20	-22.94	3	Vertical	166	1.63	-
6535MHz	Pass	PK	13.07086G	56.37	88.20	-31.83	3	Vertical	166	1.63	-
6535MHz	Pass	AV	13.06974G	45.23	68.20	-22.97	3	Horizontal	26	2.61	-
6535MHz	Pass	PK	13.07198G	56.75	88.20	-31.45	3	Horizontal	26	2.61	-
6695MHz	Pass	AV	6.695G	97.99	Inf	-Inf	3	Vertical	37	2.73	-
6695MHz	Pass	AV	7.141G	50.83	68.20	-17.37	3	Vertical	37	2.73	-
6695MHz	Pass	PK	6.695G	107.73	Inf	-Inf	3	Vertical	37	2.73	-
6695MHz	Pass	PK	7.155G	61.96	88.20	-26.24	3	Vertical	37	2.73	-
6695MHz	Pass	AV	6.695G	88.64	Inf	-Inf	3	Horizontal	12	3.00	-
6695MHz	Pass	AV	7.169G	50.82	68.20	-17.38	3	Horizontal	12	3.00	-
6695MHz	Pass	PK	6.695G	97.58	Inf	-Inf	3	Horizontal	12	3.00	-
6695MHz	Pass	PK	7.185G	61.35	88.20	-26.85	3	Horizontal	12	3.00	-
6695MHz	Pass	AV	13.38654G	45.36	54.00	-8.64	3	Vertical	209	1.09	-
6695MHz	Pass	PK	13.39112G	55.97	74.00	-18.03	3	Vertical	209	1.09	-
6695MHz	Pass	AV	13.38972G	45.41	54.00	-8.59	3	Horizontal	241	2.10	-
6695MHz	Pass	PK	13.38704G	56.40	74.00	-17.60	3	Horizontal	241	2.10	-
6855MHz	Pass	AV	6.8564G	96.90	Inf	-Inf	3	Vertical	34	2.73	-
6855MHz	Pass	AV	7.1434G	50.83	68.20	-17.37	3	Vertical	34	2.73	-
6855MHz	Pass	PK	6.8564G	106.72	Inf	-Inf	3	Vertical	34	2.73	-
6855MHz	Pass	PK	7.1336G	61.26	88.20	-26.94	3	Vertical	34	2.73	-
6855MHz	Pass	AV	6.8592G	86.20	Inf	-Inf	3	Horizontal	2	2.10	-
6855MHz	Pass	AV	7.184G	50.82	68.20	-17.38	3	Horizontal	2	2.10	-
6855MHz	Pass	PK	6.8592G	95.87	Inf	-Inf	3	Horizontal	2	2.10	-
6855MHz	Pass	PK	7.1994G	61.69	88.20	-26.51	3	Horizontal	2	2.10	-
6855MHz	Pass	AV	13.7071G	45.97	68.20	-22.23	3	Vertical	169	2.75	-
6855MHz	Pass	PK	13.7056G	57.62	88.20	-30.58	3	Vertical	169	2.75	-
6855MHz	Pass	AV	13.7079G	45.98	68.20	-22.22	3	Horizontal	342	1.88	-
6855MHz	Pass	PK	13.71188G	57.27	88.20	-30.93	3	Horizontal	342	1.88	-
6875MHz	Pass	AV	6.875G	96.33	Inf	-Inf	3	Vertical	33	2.49	-
6875MHz	Pass	AV	7.1886G	50.87	68.20	-17.33	3	Vertical	33	2.49	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6875MHz	Pass	PK	6.875G	105.42	Inf	-Inf	3	Vertical	33	2.49	-
6875MHz	Pass	PK	7.155G	62.31	88.20	-25.89	3	Vertical	33	2.49	-
6875MHz	Pass	AV	6.8792G	84.84	Inf	-Inf	3	Horizontal	360	2.95	-
6875MHz	Pass	AV	7.1494G	50.80	68.20	-17.40	3	Horizontal	360	2.95	-
6875MHz	Pass	PK	6.8792G	95.32	Inf	-Inf	3	Horizontal	360	2.95	-
6875MHz	Pass	PK	7.1746G	61.34	88.20	-26.86	3	Horizontal	360	2.95	-
6875MHz	Pass	AV	13.75366G	45.94	68.20	-22.26	3	Vertical	6	1.63	-
6875MHz	Pass	PK	13.75294G	57.16	88.20	-31.04	3	Vertical	6	1.63	-
6875MHz	Pass	AV	13.74524G	45.95	68.20	-22.25	3	Horizontal	248	2.62	-
6875MHz	Pass	PK	13.75488G	56.75	88.20	-31.45	3	Horizontal	248	2.62	-
6895MHz	Pass	AV	6.8964G	97.15	Inf	-Inf	3	Vertical	36	2.69	-
6895MHz	Pass	AV	7.2436G	50.92	68.20	-17.28	3	Vertical	36	2.69	-
6895MHz	Pass	PK	6.895G	107.76	Inf	-Inf	3	Vertical	36	2.69	-
6895MHz	Pass	PK	7.1666G	62.26	88.20	-25.94	3	Vertical	36	2.69	-
6895MHz	Pass	AV	6.8992G	84.52	Inf	-Inf	3	Horizontal	14	2.15	-
6895MHz	Pass	AV	7.2226G	50.89	68.20	-17.31	3	Horizontal	14	2.15	-
6895MHz	Pass	PK	6.8992G	93.75	Inf	-Inf	3	Horizontal	14	2.15	-
6895MHz	Pass	PK	7.1974G	62.92	88.20	-25.28	3	Horizontal	14	2.15	-
6895MHz	Pass	AV	13.78944G	45.71	68.20	-22.49	3	Vertical	7	2.51	-
6895MHz	Pass	PK	13.78642G	56.83	88.20	-31.37	3	Vertical	7	2.51	-
6895MHz	Pass	AV	13.78564G	45.76	68.20	-22.44	3	Horizontal	10	1.64	-
6895MHz	Pass	PK	13.78514G	56.84	88.20	-31.36	3	Horizontal	10	1.64	-
6995MHz	Pass	AV	6.994G	98.29	Inf	-Inf	3	Vertical	38	2.32	-
6995MHz	Pass	AV	7.216G	50.88	68.20	-17.32	3	Vertical	38	2.32	-
6995MHz	Pass	PK	6.994G	108.85	Inf	-Inf	3	Vertical	38	2.32	-
6995MHz	Pass	PK	7.161G	61.71	88.20	-26.49	3	Vertical	38	2.32	-
6995MHz	Pass	AV	6.998G	88.55	Inf	-Inf	3	Horizontal	19	2.98	-
6995MHz	Pass	AV	7.148G	50.93	68.20	-17.27	3	Horizontal	19	2.98	-
6995MHz	Pass	PK	6.996G	98.05	Inf	-Inf	3	Horizontal	19	2.98	-
6995MHz	Pass	PK	7.211G	61.68	88.20	-26.52	3	Horizontal	19	2.98	-
6995MHz	Pass	AV	13.9913G	46.26	68.20	-21.94	3	Vertical	295	1.87	-
6995MHz	Pass	PK	13.99136G	57.53	88.20	-30.67	3	Vertical	295	1.87	-
6995MHz	Pass	AV	13.9923G	46.26	68.20	-21.94	3	Horizontal	216	1.08	-
6995MHz	Pass	PK	13.9929G	57.64	88.20	-30.56	3	Horizontal	216	1.08	-
7115MHz	Pass	AV	7.11368G	89.08	Inf	-Inf	3	Vertical	38	2.13	-
7115MHz	Pass	AV	7.1255G	68.03	68.20	-0.17	3	Vertical	38	2.13	BP 1MHz
7115MHz	Pass	PK	7.11368G	99.36	Inf	-Inf	3	Vertical	38	2.13	-
7115MHz	Pass	PK	7.1255G	78.58	88.20	-9.62	3	Vertical	38	2.13	BP 1MHz
7115MHz	Pass	AV	7.1157G	79.90	Inf	-Inf	3	Horizontal	142.1	2.75	-
7115MHz	Pass	AV	7.1255G	60.06	68.20	-8.14	3	Horizontal	142.1	2.75	BP 1MHz
7115MHz	Pass	PK	7.11623G	90.17	Inf	-Inf	3	Horizontal	142.1	2.75	-
7115MHz	Pass	PK	7.1255G	69.87	88.20	-18.33	3	Horizontal	142.1	2.75	BP 1MHz
7115MHz	Pass	AV	14.22676G	46.26	68.20	-21.94	3	Vertical	269	1.23	-
7115MHz	Pass	PK	14.23322G	57.67	88.20	-30.53	3	Vertical	269	1.23	-
7115MHz	Pass	AV	14.23332G	46.28	68.20	-21.92	3	Horizontal	351	2.91	-
7115MHz	Pass	PK	14.22632G	57.24	88.20	-30.96	3	Horizontal	351	2.91	-
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
6125MHz	Pass	AV	5.9126G	48.13	68.20	-20.07	3	Vertical	32	1.01	-
6125MHz	Pass	AV	6.1274G	95.58	Inf	-Inf	3	Vertical	32	1.01	-
6125MHz	Pass	PK	5.8802G	58.80	88.20	-29.40	3	Vertical	32	1.01	-
6125MHz	Pass	PK	6.1274G	104.23	Inf	-Inf	3	Vertical	32	1.01	-
6125MHz	Pass	AV	5.9018G	48.10	68.20	-20.10	3	Horizontal	0	2.91	-
6125MHz	Pass	AV	6.1238G	89.40	Inf	-Inf	3	Horizontal	0	2.91	-
6125MHz	Pass	PK	5.9114G	58.65	88.20	-29.55	3	Horizontal	0	2.91	-
6125MHz	Pass	PK	6.1238G	97.81	Inf	-Inf	3	Horizontal	0	2.91	-
6125MHz	Pass	AV	12.2512G	44.14	54.00	-9.86	3	Vertical	65	2.41	-
6125MHz	Pass	PK	12.25346G	55.26	74.00	-18.74	3	Vertical	65	2.41	-
6125MHz	Pass	AV	12.2455G	44.08	54.00	-9.92	3	Horizontal	47	1.24	-
6125MHz	Pass	PK	12.2497G	55.69	74.00	-18.31	3	Horizontal	47	1.24	-
6165MHz	Pass	AV	5.9238G	48.12	68.20	-20.08	3	Vertical	31	1.77	-
6165MHz	Pass	AV	6.1686G	95.16	Inf	-Inf	3	Vertical	31	1.77	-
6165MHz	Pass	PK	5.8746G	59.33	88.20	-28.87	3	Vertical	31	1.77	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6165MHz	Pass	PK	6.1674G	105.22	Inf	-Inf	3	Vertical	31	1.77	-
6165MHz	Pass	AV	5.8986G	48.15	68.20	-20.05	3	Horizontal	6	2.98	-
6165MHz	Pass	AV	6.1638G	88.36	Inf	-Inf	3	Horizontal	6	2.98	-
6165MHz	Pass	PK	5.877G	59.17	88.20	-29.03	3	Horizontal	6	2.98	-
6165MHz	Pass	PK	6.1638G	97.03	Inf	-Inf	3	Horizontal	6	2.98	-
6165MHz	Pass	AV	12.33488G	44.13	54.00	-9.87	3	Vertical	288	1.01	-
6165MHz	Pass	PK	12.32748G	55.98	74.00	-18.02	3	Vertical	288	1.01	-
6165MHz	Pass	AV	12.3325G	44.07	54.00	-9.93	3	Horizontal	236	2.37	-
6165MHz	Pass	PK	12.32614G	55.02	74.00	-18.98	3	Horizontal	236	2.37	-
6405MHz	Pass	AV	5.913G	48.12	68.20	-20.08	3	Vertical	32	3.00	-
6405MHz	Pass	AV	6.405G	98.52	Inf	-Inf	3	Vertical	32	3.00	-
6405MHz	Pass	PK	5.9178G	58.72	88.20	-29.48	3	Vertical	32	3.00	-
6405MHz	Pass	PK	6.405G	106.11	Inf	-Inf	3	Vertical	32	3.00	-
6405MHz	Pass	AV	5.9202G	48.09	68.20	-20.11	3	Horizontal	8	2.99	-
6405MHz	Pass	AV	6.405G	90.59	Inf	-Inf	3	Horizontal	8	2.99	-
6405MHz	Pass	PK	5.8938G	59.24	88.20	-28.96	3	Horizontal	8	2.99	-
6405MHz	Pass	PK	6.405G	98.40	Inf	-Inf	3	Horizontal	8	2.99	-
6405MHz	Pass	AV	12.80648G	44.83	68.20	-23.37	3	Vertical	44	1.07	-
6405MHz	Pass	PK	12.81064G	56.55	88.20	-31.65	3	Vertical	44	1.07	-
6405MHz	Pass	AV	12.80872G	44.80	68.20	-23.40	3	Horizontal	341	2.39	-
6405MHz	Pass	PK	12.80968G	55.48	88.20	-32.72	3	Horizontal	341	2.39	-
6445MHz	Pass	AV	5.9122G	48.08	68.20	-20.12	3	Vertical	34	2.71	-
6445MHz	Pass	AV	6.445G	98.09	Inf	-Inf	3	Vertical	34	2.71	-
6445MHz	Pass	PK	5.893G	59.37	88.20	-28.83	3	Vertical	34	2.71	-
6445MHz	Pass	PK	6.445G	105.80	Inf	-Inf	3	Vertical	34	2.71	-
6445MHz	Pass	AV	5.905G	48.10	68.20	-20.10	3	Horizontal	3	2.94	-
6445MHz	Pass	AV	6.445G	89.82	Inf	-Inf	3	Horizontal	3	2.94	-
6445MHz	Pass	PK	5.8618G	58.55	88.20	-29.65	3	Horizontal	3	2.94	-
6445MHz	Pass	PK	6.4474G	99.95	Inf	-Inf	3	Horizontal	3	2.94	-
6445MHz	Pass	AV	12.89452G	45.03	68.20	-23.17	3	Vertical	72	1.63	-
6445MHz	Pass	PK	12.88552G	56.67	88.20	-31.53	3	Vertical	72	1.63	-
6445MHz	Pass	AV	12.88772G	45.15	68.20	-23.05	3	Horizontal	288	2.26	-
6445MHz	Pass	PK	12.89112G	56.15	88.20	-32.05	3	Horizontal	288	2.26	-
6485MHz	Pass	AV	5.925G	48.08	68.20	-20.12	3	Vertical	35	2.88	-
6485MHz	Pass	AV	6.485G	97.85	Inf	-Inf	3	Vertical	35	2.88	-
6485MHz	Pass	AV	7.1626G	50.84	68.20	-17.36	3	Vertical	35	2.88	-
6485MHz	Pass	PK	5.883G	59.05	88.20	-29.15	3	Vertical	35	2.88	-
6485MHz	Pass	PK	6.485G	104.86	Inf	-Inf	3	Vertical	35	2.88	-
6485MHz	Pass	PK	7.1402G	61.05	88.20	-27.15	3	Vertical	35	2.88	-
6485MHz	Pass	AV	5.8886G	48.12	68.20	-20.08	3	Horizontal	9	3.00	-
6485MHz	Pass	AV	6.485G	89.73	Inf	-Inf	3	Horizontal	9	3.00	-
6485MHz	Pass	AV	7.1766G	50.73	68.20	-17.47	3	Horizontal	9	3.00	-
6485MHz	Pass	PK	5.9082G	58.72	88.20	-29.48	3	Horizontal	9	3.00	-
6485MHz	Pass	PK	6.485G	99.91	Inf	-Inf	3	Horizontal	9	3.00	-
6485MHz	Pass	PK	7.1262G	61.74	88.20	-26.46	3	Horizontal	9	3.00	-
6485MHz	Pass	AV	12.96704G	45.03	68.20	-23.17	3	Vertical	344	1.18	-
6485MHz	Pass	PK	12.97448G	56.68	88.20	-31.52	3	Vertical	344	1.18	-
6485MHz	Pass	AV	12.97396G	45.07	68.20	-23.13	3	Horizontal	56	2.06	-
6485MHz	Pass	PK	12.97316G	56.83	88.20	-31.37	3	Horizontal	56	2.06	-
6525MHz	Pass	AV	5.8978G	48.08	68.20	-20.12	3	Vertical	34	2.96	-
6525MHz	Pass	AV	6.525G	97.68	Inf	-Inf	3	Vertical	34	2.96	-
6525MHz	Pass	AV	7.2082G	50.80	68.20	-17.40	3	Vertical	34	2.96	-
6525MHz	Pass	PK	5.895G	58.48	88.20	-29.72	3	Vertical	34	2.96	-
6525MHz	Pass	PK	6.525G	105.69	Inf	-Inf	3	Vertical	34	2.96	-
6525MHz	Pass	PK	7.1746G	61.72	88.20	-26.48	3	Vertical	34	2.96	-
6525MHz	Pass	AV	5.909G	48.06	68.20	-20.14	3	Horizontal	14	2.98	-
6525MHz	Pass	AV	6.525G	89.34	Inf	-Inf	3	Horizontal	14	2.98	-
6525MHz	Pass	AV	7.1438G	50.72	68.20	-17.48	3	Horizontal	14	2.98	-
6525MHz	Pass	PK	5.8838G	59.37	88.20	-28.83	3	Horizontal	14	2.98	-
6525MHz	Pass	PK	6.525G	97.55	Inf	-Inf	3	Horizontal	14	2.98	-
6525MHz	Pass	PK	7.1942G	61.29	88.20	-26.91	3	Horizontal	14	2.98	-
6525MHz	Pass	AV	13.05416G	44.97	68.20	-23.23	3	Vertical	136	2.89	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6525MHz	Pass	PK	13.04674G	56.73	88.20	-31.47	3	Vertical	136	2.89	-
6525MHz	Pass	AV	13.04538G	44.97	68.20	-23.23	3	Horizontal	312	1.31	-
6525MHz	Pass	PK	13.0539G	55.96	88.20	-32.24	3	Horizontal	312	1.31	-
6565MHz	Pass	AV	6.565G	97.54	Inf	-Inf	3	Vertical	36	2.96	-
6565MHz	Pass	AV	7.1386G	50.74	68.20	-17.46	3	Vertical	36	2.96	-
6565MHz	Pass	PK	6.565G	104.12	Inf	-Inf	3	Vertical	36	2.96	-
6565MHz	Pass	PK	7.1266G	61.23	88.20	-26.97	3	Vertical	36	2.96	-
6565MHz	Pass	AV	6.565G	87.34	Inf	-Inf	3	Horizontal	0	2.97	-
6565MHz	Pass	AV	7.1578G	50.77	68.20	-17.43	3	Horizontal	0	2.97	-
6565MHz	Pass	PK	6.565G	94.70	Inf	-Inf	3	Horizontal	0	2.97	-
6565MHz	Pass	PK	7.1554G	60.80	88.20	-27.40	3	Horizontal	0	2.97	-
6565MHz	Pass	AV	13.12694G	45.06	68.20	-23.14	3	Vertical	140	2.28	-
6565MHz	Pass	PK	13.12766G	56.01	88.20	-32.19	3	Vertical	140	2.28	-
6565MHz	Pass	AV	13.1282G	45.17	68.20	-23.03	3	Horizontal	11	2.14	-
6565MHz	Pass	PK	13.12766G	56.29	88.20	-31.91	3	Horizontal	11	2.14	-
6685MHz	Pass	AV	6.685G	97.48	Inf	-Inf	3	Vertical	32	2.86	-
6685MHz	Pass	AV	7.145G	50.48	68.20	-17.72	3	Vertical	32	2.86	-
6685MHz	Pass	PK	6.685G	104.66	Inf	-Inf	3	Vertical	32	2.86	-
6685MHz	Pass	PK	7.179G	60.92	88.20	-27.28	3	Vertical	32	2.86	-
6685MHz	Pass	AV	6.687G	88.93	Inf	-Inf	3	Horizontal	7	2.98	-
6685MHz	Pass	AV	7.157G	50.40	68.20	-17.80	3	Horizontal	7	2.98	-
6685MHz	Pass	PK	6.687G	97.23	Inf	-Inf	3	Horizontal	7	2.98	-
6685MHz	Pass	PK	7.145G	61.16	88.20	-27.04	3	Horizontal	7	2.98	-
6685MHz	Pass	AV	13.37046G	45.35	54.00	-8.65	3	Vertical	179	1.75	-
6685MHz	Pass	PK	13.36694G	56.90	74.00	-17.10	3	Vertical	179	1.75	-
6685MHz	Pass	AV	13.3676G	45.25	54.00	-8.75	3	Horizontal	241	2.54	-
6685MHz	Pass	PK	13.3733G	56.08	74.00	-17.92	3	Horizontal	241	2.54	-
6845MHz	Pass	AV	6.8464G	97.03	Inf	-Inf	3	Vertical	38	2.70	-
6845MHz	Pass	AV	7.1642G	50.81	68.20	-17.39	3	Vertical	38	2.70	-
6845MHz	Pass	PK	6.8464G	105.64	Inf	-Inf	3	Vertical	38	2.70	-
6845MHz	Pass	PK	7.1796G	61.69	88.20	-26.51	3	Vertical	38	2.70	-
6845MHz	Pass	AV	6.8478G	88.18	Inf	-Inf	3	Horizontal	16	2.98	-
6845MHz	Pass	AV	7.1684G	50.82	68.20	-17.38	3	Horizontal	16	2.98	-
6845MHz	Pass	PK	6.8478G	98.33	Inf	-Inf	3	Horizontal	16	2.98	-
6845MHz	Pass	PK	7.1922G	62.81	88.20	-25.39	3	Horizontal	16	2.98	-
6845MHz	Pass	AV	13.68778G	46.01	68.20	-22.19	3	Vertical	301	1.90	-
6845MHz	Pass	PK	13.68646G	57.05	88.20	-31.15	3	Vertical	301	1.90	-
6845MHz	Pass	AV	13.68644G	45.94	68.20	-22.26	3	Horizontal	225	1.11	-
6845MHz	Pass	PK	13.68754G	57.82	88.20	-30.38	3	Horizontal	225	1.11	-
6885MHz	Pass	AV	6.8864G	97.42	Inf	-Inf	3	Vertical	38	2.78	-
6885MHz	Pass	AV	7.1566G	50.85	68.20	-17.35	3	Vertical	38	2.78	-
6885MHz	Pass	PK	6.8864G	106.57	Inf	-Inf	3	Vertical	38	2.78	-
6885MHz	Pass	PK	7.2G	61.78	88.20	-26.42	3	Vertical	38	2.78	-
6885MHz	Pass	AV	6.8878G	87.34	Inf	-Inf	3	Horizontal	26	2.95	-
6885MHz	Pass	AV	7.2238G	50.86	68.20	-17.34	3	Horizontal	26	2.95	-
6885MHz	Pass	PK	6.8878G	96.93	Inf	-Inf	3	Horizontal	26	2.95	-
6885MHz	Pass	PK	7.1314G	63.20	88.20	-25.00	3	Horizontal	26	2.95	-
6885MHz	Pass	AV	13.76646G	45.89	68.20	-22.31	3	Vertical	248	2.90	-
6885MHz	Pass	PK	13.77168G	56.65	88.20	-31.55	3	Vertical	248	2.90	-
6885MHz	Pass	AV	13.76826G	45.77	68.20	-22.43	3	Horizontal	218	1.13	-
6885MHz	Pass	PK	13.76574G	56.83	88.20	-31.37	3	Horizontal	218	1.13	-
6925MHz	Pass	AV	6.9262G	97.91	Inf	-Inf	3	Vertical	39	2.64	-
6925MHz	Pass	AV	7.2058G	50.89	68.20	-17.31	3	Vertical	39	2.64	-
6925MHz	Pass	PK	6.9262G	108.06	Inf	-Inf	3	Vertical	39	2.64	-
6925MHz	Pass	PK	7.1938G	62.83	88.20	-25.37	3	Vertical	39	2.64	-
6925MHz	Pass	AV	6.9274G	88.20	Inf	-Inf	3	Horizontal	20	2.88	-
6925MHz	Pass	AV	7.1506G	50.81	68.20	-17.39	3	Horizontal	20	2.88	-
6925MHz	Pass	PK	6.9274G	97.15	Inf	-Inf	3	Horizontal	20	2.88	-
6925MHz	Pass	PK	7.1482G	62.51	88.20	-25.69	3	Horizontal	20	2.88	-
6925MHz	Pass	AV	13.85302G	45.64	68.20	-22.56	3	Vertical	358	2.93	-
6925MHz	Pass	PK	13.84854G	56.82	88.20	-31.38	3	Vertical	358	2.93	-
6925MHz	Pass	AV	13.85314G	45.67	68.20	-22.53	3	Horizontal	158	2.10	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6925MHz	Pass	PK	13.84592G	56.95	88.20	-31.25	3	Horizontal	158	2.10	-
7005MHz	Pass	AV	7.0038G	99.72	Inf	-Inf	3	Vertical	43	2.24	-
7005MHz	Pass	AV	7.1442G	50.86	68.20	-17.34	3	Vertical	43	2.24	-
7005MHz	Pass	PK	7.0038G	110.38	Inf	-Inf	3	Vertical	43	2.24	-
7005MHz	Pass	PK	7.1394G	61.81	88.20	-26.39	3	Vertical	43	2.24	-
7005MHz	Pass	AV	7.0062G	90.79	Inf	-Inf	3	Horizontal	140	2.66	-
7005MHz	Pass	AV	7.155G	50.85	68.20	-17.35	3	Horizontal	140	2.66	-
7005MHz	Pass	PK	7.0074G	100.63	Inf	-Inf	3	Horizontal	140	2.66	-
7005MHz	Pass	PK	7.1514G	61.80	88.20	-26.40	3	Horizontal	140	2.66	-
7005MHz	Pass	AV	14.00708G	46.23	68.20	-21.97	3	Vertical	127	1.77	-
7005MHz	Pass	PK	14.00856G	57.71	88.20	-30.49	3	Vertical	127	1.77	-
7005MHz	Pass	AV	14.01136G	46.26	68.20	-21.94	3	Horizontal	349	2.23	-
7005MHz	Pass	PK	14.01418G	57.14	88.20	-31.06	3	Horizontal	349	2.23	-
7085MHz	Pass	AV	7.0838G	99.00	Inf	-Inf	3	Vertical	40	2.18	-
7085MHz	Pass	AV	7.1828G	50.90	68.20	-17.30	3	Vertical	40	2.18	-
7085MHz	Pass	PK	7.0832G	107.78	Inf	-Inf	3	Vertical	40	2.18	-
7085MHz	Pass	PK	7.208G	62.79	88.20	-25.41	3	Vertical	40	2.18	-
7085MHz	Pass	AV	7.0862G	89.37	Inf	-Inf	3	Horizontal	141	2.63	-
7085MHz	Pass	AV	7.2326G	50.94	68.20	-17.26	3	Horizontal	141	2.63	-
7085MHz	Pass	PK	7.0856G	98.24	Inf	-Inf	3	Horizontal	141	2.63	-
7085MHz	Pass	PK	7.193G	62.24	88.20	-25.96	3	Horizontal	141	2.63	-
7085MHz	Pass	AV	14.17092G	46.48	68.20	-21.72	3	Vertical	108	2.21	-
7085MHz	Pass	PK	14.16654G	57.91	88.20	-30.29	3	Vertical	108	2.21	-
7085MHz	Pass	AV	14.1658G	46.52	68.20	-21.68	3	Horizontal	17	1.72	-
7085MHz	Pass	PK	14.16652G	57.50	88.20	-30.70	3	Horizontal	17	1.72	-
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
6145MHz	Pass	AV	5.9038G	47.67	68.20	-20.53	3	Vertical	32	1.98	-
6145MHz	Pass	AV	6.1486G	95.70	Inf	-Inf	3	Vertical	32	1.98	-
6145MHz	Pass	PK	5.9062G	58.31	88.20	-29.89	3	Vertical	32	1.98	-
6145MHz	Pass	PK	6.1402G	104.88	Inf	-Inf	3	Vertical	32	1.98	-
6145MHz	Pass	AV	5.9242G	47.67	68.20	-20.53	3	Horizontal	360	3.00	-
6145MHz	Pass	AV	6.1438G	88.71	Inf	-Inf	3	Horizontal	360	3.00	-
6145MHz	Pass	PK	5.9002G	58.76	88.20	-29.44	3	Horizontal	360	3.00	-
6145MHz	Pass	PK	6.1414G	97.41	Inf	-Inf	3	Horizontal	360	3.00	-
6145MHz	Pass	AV	12.2886G	43.97	54.00	-10.03	3	Vertical	306	1.70	-
6145MHz	Pass	PK	12.2923G	55.21	74.00	-18.79	3	Vertical	306	1.70	-
6145MHz	Pass	AV	12.29196G	44.05	54.00	-9.95	3	Horizontal	136	2.55	-
6145MHz	Pass	PK	12.29124G	55.07	74.00	-18.93	3	Horizontal	136	2.55	-
6225MHz	Pass	AV	5.9072G	47.67	68.20	-20.53	3	Vertical	32	3.00	-
6225MHz	Pass	AV	6.2236G	95.72	Inf	-Inf	3	Vertical	32	3.00	-
6225MHz	Pass	PK	5.8932G	58.31	88.20	-29.89	3	Vertical	32	3.00	-
6225MHz	Pass	PK	6.2236G	104.65	Inf	-Inf	3	Vertical	32	3.00	-
6225MHz	Pass	AV	5.9058G	47.70	68.20	-20.50	3	Horizontal	152	2.81	-
6225MHz	Pass	AV	6.2236G	85.75	Inf	-Inf	3	Horizontal	152	2.81	-
6225MHz	Pass	PK	5.9086G	57.98	88.20	-30.22	3	Horizontal	152	2.81	-
6225MHz	Pass	PK	6.2236G	95.01	Inf	-Inf	3	Horizontal	152	2.81	-
6225MHz	Pass	AV	12.44984G	44.10	54.00	-9.90	3	Vertical	14	2.20	-
6225MHz	Pass	PK	12.44988G	55.51	74.00	-18.49	3	Vertical	14	2.20	-
6225MHz	Pass	AV	12.4543G	44.10	54.00	-9.90	3	Horizontal	283	2.19	-
6225MHz	Pass	PK	12.44774G	56.16	74.00	-17.84	3	Horizontal	283	2.19	-
6385MHz	Pass	AV	5.9218G	47.80	68.20	-20.40	3	Vertical	33	3.00	-
6385MHz	Pass	AV	6.385G	97.91	Inf	-Inf	3	Vertical	33	3.00	-
6385MHz	Pass	PK	5.9098G	58.70	88.20	-29.50	3	Vertical	33	3.00	-
6385MHz	Pass	PK	6.385G	105.50	Inf	-Inf	3	Vertical	33	3.00	-
6385MHz	Pass	AV	5.9122G	47.65	68.20	-20.55	3	Horizontal	4	2.97	-
6385MHz	Pass	AV	6.385G	91.17	Inf	-Inf	3	Horizontal	4	2.97	-
6385MHz	Pass	PK	5.9122G	58.81	88.20	-29.39	3	Horizontal	4	2.97	-
6385MHz	Pass	PK	6.385G	98.09	Inf	-Inf	3	Horizontal	4	2.97	-
6385MHz	Pass	AV	12.77038G	44.70	68.20	-23.50	3	Vertical	224	1.31	-
6385MHz	Pass	PK	12.76712G	55.27	88.20	-32.93	3	Vertical	224	1.31	-
6385MHz	Pass	AV	12.76774G	44.60	68.20	-23.60	3	Horizontal	301	1.57	-
6385MHz	Pass	PK	12.7746G	55.45	88.20	-32.75	3	Horizontal	301	1.57	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6465MHz	Pass	AV	5.9022G	47.59	68.20	-20.61	3	Vertical	34	2.93	-
6465MHz	Pass	AV	6.465G	97.61	Inf	-Inf	3	Vertical	34	2.93	-
6465MHz	Pass	AV	7.151G	50.41	68.20	-17.79	3	Vertical	34	2.93	-
6465MHz	Pass	PK	5.8938G	57.85	88.20	-30.35	3	Vertical	34	2.93	-
6465MHz	Pass	PK	6.465G	106.42	Inf	-Inf	3	Vertical	34	2.93	-
6465MHz	Pass	PK	7.1482G	61.82	88.20	-26.38	3	Vertical	34	2.93	-
6465MHz	Pass	AV	5.9162G	47.64	68.20	-20.56	3	Horizontal	298	1.74	-
6465MHz	Pass	AV	6.4622G	86.28	Inf	-Inf	3	Horizontal	298	1.74	-
6465MHz	Pass	AV	7.1482G	50.41	68.20	-17.79	3	Horizontal	298	1.74	-
6465MHz	Pass	PK	5.8378G	58.26	88.20	-29.94	3	Horizontal	298	1.74	-
6465MHz	Pass	PK	6.4594G	95.76	Inf	-Inf	3	Horizontal	298	1.74	-
6465MHz	Pass	PK	7.1286G	61.05	88.20	-27.15	3	Horizontal	298	1.74	-
6465MHz	Pass	AV	12.93124G	44.96	68.20	-23.24	3	Vertical	202	2.17	-
6465MHz	Pass	PK	12.93306G	55.59	88.20	-32.61	3	Vertical	202	2.17	-
6465MHz	Pass	AV	12.93308G	44.96	68.20	-23.24	3	Horizontal	68	1.94	-
6465MHz	Pass	PK	12.92686G	56.45	88.20	-31.75	3	Horizontal	68	1.94	-
6545MHz	Pass	AV	5.9234G	47.71	68.20	-20.49	3	Vertical	32	3.00	-
6545MHz	Pass	AV	6.545G	97.26	Inf	-Inf	3	Vertical	32	3.00	-
6545MHz	Pass	AV	7.2114G	50.52	68.20	-17.68	3	Vertical	32	3.00	-
6545MHz	Pass	PK	5.873G	57.99	88.20	-30.21	3	Vertical	32	3.00	-
6545MHz	Pass	PK	6.5338G	105.62	Inf	-Inf	3	Vertical	32	3.00	-
6545MHz	Pass	PK	7.2282G	60.89	88.20	-27.31	3	Vertical	32	3.00	-
6545MHz	Pass	AV	5.9178G	47.62	68.20	-20.58	3	Horizontal	296	1.98	-
6545MHz	Pass	AV	6.5422G	86.31	Inf	-Inf	3	Horizontal	296	1.98	-
6545MHz	Pass	AV	7.1862G	50.54	68.20	-17.66	3	Horizontal	296	1.98	-
6545MHz	Pass	PK	5.8562G	58.16	88.20	-30.04	3	Horizontal	296	1.98	-
6545MHz	Pass	PK	6.531G	93.76	Inf	-Inf	3	Horizontal	296	1.98	-
6545MHz	Pass	PK	7.2282G	61.24	88.20	-26.96	3	Horizontal	296	1.98	-
6545MHz	Pass	AV	13.09254G	44.94	68.20	-23.26	3	Vertical	265	1.88	-
6545MHz	Pass	PK	13.0897G	56.17	88.20	-32.03	3	Vertical	265	1.88	-
6545MHz	Pass	AV	13.09166G	45.09	68.20	-23.11	3	Horizontal	187	1.81	-
6545MHz	Pass	PK	13.09068G	56.38	88.20	-31.82	3	Horizontal	187	1.81	-
6625MHz	Pass	AV	6.625G	97.04	Inf	-Inf	3	Vertical	33	2.92	-
6625MHz	Pass	AV	7.1914G	50.51	68.20	-17.69	3	Vertical	33	2.92	-
6625MHz	Pass	PK	6.625G	105.68	Inf	-Inf	3	Vertical	33	2.92	-
6625MHz	Pass	PK	7.1986G	61.20	88.20	-27.00	3	Vertical	33	2.92	-
6625MHz	Pass	AV	6.6226G	86.08	Inf	-Inf	3	Horizontal	292	2.04	-
6625MHz	Pass	AV	7.1386G	50.45	68.20	-17.75	3	Horizontal	292	2.04	-
6625MHz	Pass	PK	6.6226G	94.78	Inf	-Inf	3	Horizontal	292	2.04	-
6625MHz	Pass	PK	7.1458G	61.18	88.20	-27.02	3	Horizontal	292	2.04	-
6625MHz	Pass	AV	13.25063G	44.97	54.00	-9.03	3	Vertical	51	1.93	-
6625MHz	Pass	PK	13.25088G	57.68	74.00	-16.32	3	Vertical	51	1.93	-
6625MHz	Pass	AV	13.25014G	45.06	54.00	-8.94	3	Horizontal	259	1.29	-
6625MHz	Pass	PK	13.2503G	56.87	74.00	-17.13	3	Horizontal	259	1.29	-
6705MHz	Pass	AV	6.705G	97.24	Inf	-Inf	3	Vertical	33	2.98	-
6705MHz	Pass	AV	7.143G	50.51	68.20	-17.69	3	Vertical	33	2.98	-
6705MHz	Pass	PK	6.705G	107.89	Inf	-Inf	3	Vertical	33	2.98	-
6705MHz	Pass	PK	7.167G	60.70	88.20	-27.50	3	Vertical	33	2.98	-
6705MHz	Pass	AV	6.703G	88.63	Inf	-Inf	3	Horizontal	26	2.85	-
6705MHz	Pass	AV	7.151G	50.49	68.20	-17.71	3	Horizontal	26	2.85	-
6705MHz	Pass	PK	6.703G	97.48	Inf	-Inf	3	Horizontal	26	2.85	-
6705MHz	Pass	PK	7.153G	60.93	88.20	-27.27	3	Horizontal	26	2.85	-
6705MHz	Pass	AV	13.40936G	45.38	68.20	-22.82	3	Vertical	201	1.72	-
6705MHz	Pass	PK	13.41018G	56.98	88.20	-31.22	3	Vertical	201	1.72	-
6705MHz	Pass	AV	13.41065G	45.28	68.20	-22.92	3	Horizontal	109	1.79	-
6705MHz	Pass	PK	13.40995G	56.65	88.20	-31.55	3	Horizontal	109	1.79	-
6785MHz	Pass	AV	6.7868G	96.93	Inf	-Inf	3	Vertical	32	2.78	-
6785MHz	Pass	AV	7.163G	50.55	68.20	-17.65	3	Vertical	32	2.78	-
6785MHz	Pass	PK	6.7868G	105.11	Inf	-Inf	3	Vertical	32	2.78	-
6785MHz	Pass	PK	7.1918G	62.41	88.20	-25.79	3	Vertical	32	2.78	-
6785MHz	Pass	AV	6.7868G	88.41	Inf	-Inf	3	Horizontal	8	3.00	-
6785MHz	Pass	AV	7.136G	50.57	68.20	-17.63	3	Horizontal	8	3.00	-



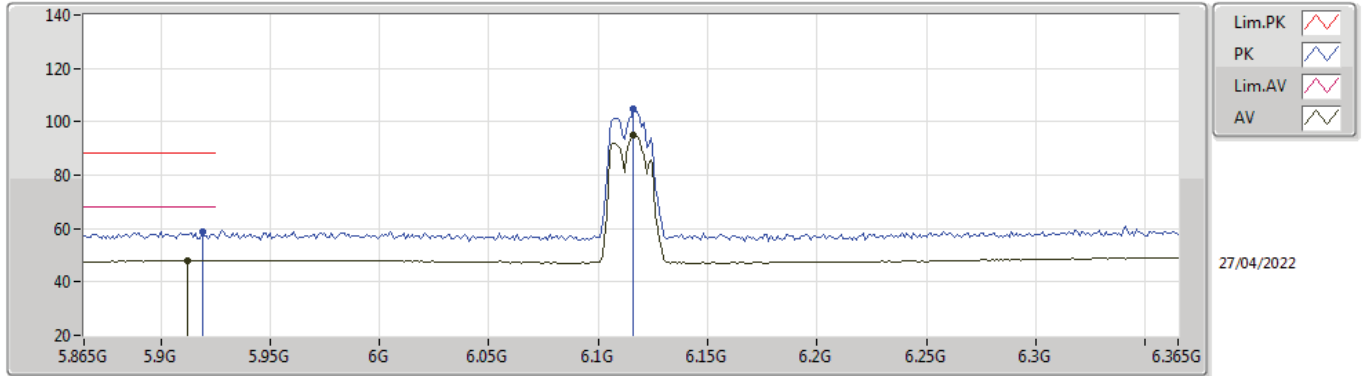
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6785MHz	Pass	PK	6.785G	97.77	Inf	-Inf	3	Horizontal	8	3.00	-
6785MHz	Pass	PK	7.226G	60.90	88.20	-27.30	3	Horizontal	8	3.00	-
6785MHz	Pass	AV	13.57231G	45.83	68.20	-22.37	3	Vertical	230	2.89	-
6785MHz	Pass	PK	13.56906G	57.88	88.20	-30.32	3	Vertical	230	2.89	-
6785MHz	Pass	AV	13.56991G	45.85	68.20	-22.35	3	Horizontal	202	1.15	-
6785MHz	Pass	PK	13.56831G	57.43	88.20	-30.77	3	Horizontal	202	1.15	-
6865MHz	Pass	AV	6.8664G	97.46	Inf	-Inf	3	Vertical	37	2.80	-
6865MHz	Pass	AV	7.1422G	50.55	68.20	-17.65	3	Vertical	37	2.80	-
6865MHz	Pass	PK	6.8664G	106.60	Inf	-Inf	3	Vertical	37	2.80	-
6865MHz	Pass	PK	7.1352G	62.44	88.20	-25.76	3	Vertical	37	2.80	-
6865MHz	Pass	AV	6.8678G	88.99	Inf	-Inf	3	Horizontal	14	2.93	-
6865MHz	Pass	AV	7.1422G	50.51	68.20	-17.69	3	Horizontal	14	2.93	-
6865MHz	Pass	PK	6.8678G	98.38	Inf	-Inf	3	Horizontal	14	2.93	-
6865MHz	Pass	PK	7.1786G	62.32	88.20	-25.88	3	Horizontal	14	2.93	-
6865MHz	Pass	AV	13.73083G	45.76	68.20	-22.44	3	Vertical	2	2.09	-
6865MHz	Pass	PK	13.72855G	57.09	88.20	-31.11	3	Vertical	2	2.09	-
6865MHz	Pass	AV	13.73159G	45.91	68.20	-22.29	3	Horizontal	15	2.18	-
6865MHz	Pass	PK	13.72938G	58.24	88.20	-29.96	3	Horizontal	15	2.18	-
6945MHz	Pass	AV	6.9462G	97.05	Inf	-Inf	3	Vertical	39	2.67	-
6945MHz	Pass	AV	7.1754G	50.55	68.20	-17.65	3	Vertical	39	2.67	-
6945MHz	Pass	PK	6.9462G	107.11	Inf	-Inf	3	Vertical	39	2.67	-
6945MHz	Pass	PK	7.1394G	61.58	88.20	-26.62	3	Vertical	39	2.67	-
6945MHz	Pass	AV	6.9474G	87.92	Inf	-Inf	3	Horizontal	24	3.00	-
6945MHz	Pass	AV	7.167G	50.58	68.20	-17.62	3	Horizontal	24	3.00	-
6945MHz	Pass	PK	6.9474G	97.85	Inf	-Inf	3	Horizontal	24	3.00	-
6945MHz	Pass	PK	7.2114G	61.74	88.20	-26.46	3	Horizontal	24	3.00	-
6945MHz	Pass	AV	13.892G	45.92	68.20	-22.28	3	Vertical	25	1.18	-
6945MHz	Pass	PK	13.89076G	57.25	88.20	-30.95	3	Vertical	25	1.18	-
6945MHz	Pass	AV	13.89075G	45.91	68.20	-22.29	3	Horizontal	54	2.32	-
6945MHz	Pass	PK	13.89136G	57.18	88.20	-31.02	3	Horizontal	54	2.32	-
7025MHz	Pass	AV	7.0262G	100.05	Inf	-Inf	3	Vertical	38	2.67	-
7025MHz	Pass	AV	7.1564G	50.55	68.20	-17.65	3	Vertical	38	2.67	-
7025MHz	Pass	PK	7.0256G	109.06	Inf	-Inf	3	Vertical	38	2.67	-
7025MHz	Pass	PK	7.139G	61.39	88.20	-26.81	3	Vertical	38	2.67	-
7025MHz	Pass	AV	7.0274G	90.25	Inf	-Inf	3	Horizontal	27	3.00	-
7025MHz	Pass	AV	7.1678G	50.53	68.20	-17.67	3	Horizontal	27	3.00	-
7025MHz	Pass	PK	7.0286G	99.37	Inf	-Inf	3	Horizontal	27	3.00	-
7025MHz	Pass	PK	7.1498G	61.81	88.20	-26.39	3	Horizontal	27	3.00	-
7025MHz	Pass	AV	14.04796G	46.28	68.20	-21.92	3	Vertical	298	2.32	-
7025MHz	Pass	PK	14.05189G	57.70	88.20	-30.50	3	Vertical	298	2.32	-
7025MHz	Pass	AV	14.0522G	46.31	68.20	-21.89	3	Horizontal	58	1.65	-
7025MHz	Pass	PK	14.05235G	58.15	88.20	-30.05	3	Horizontal	58	1.65	-
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	AV	5.9178G	47.72	68.20	-20.48	3	Vertical	36	1.94	-
6185MHz	Pass	AV	6.1898G	95.77	Inf	-Inf	3	Vertical	36	1.94	-
6185MHz	Pass	PK	5.9082G	58.34	88.20	-29.86	3	Vertical	36	1.94	-
6185MHz	Pass	PK	6.1898G	105.36	Inf	-Inf	3	Vertical	36	1.94	-
6185MHz	Pass	AV	5.9098G	47.83	68.20	-20.37	3	Horizontal	1	3.00	-
6185MHz	Pass	AV	6.1946G	89.83	Inf	-Inf	3	Horizontal	1	3.00	-
6185MHz	Pass	PK	5.8938G	59.65	88.20	-28.55	3	Horizontal	1	3.00	-
6185MHz	Pass	PK	6.1946G	99.10	Inf	-Inf	3	Horizontal	1	3.00	-
6185MHz	Pass	AV	12.37428G	43.85	54.00	-10.15	3	Vertical	148	2.21	-
6185MHz	Pass	PK	12.36812G	54.70	74.00	-19.30	3	Vertical	148	2.21	-
6185MHz	Pass	AV	12.36742G	43.98	54.00	-10.02	3	Horizontal	328	2.14	-
6185MHz	Pass	PK	12.36724G	54.92	74.00	-19.08	3	Horizontal	328	2.14	-
6345MHz	Pass	AV	5.9106G	47.63	68.20	-20.57	3	Vertical	34	1.96	-
6345MHz	Pass	AV	6.3402G	97.60	Inf	-Inf	3	Vertical	34	1.96	-
6345MHz	Pass	PK	5.913G	59.25	88.20	-28.95	3	Vertical	34	1.96	-
6345MHz	Pass	PK	6.3618G	105.94	Inf	-Inf	3	Vertical	34	1.96	-
6345MHz	Pass	AV	5.9034G	47.62	68.20	-20.58	3	Horizontal	9	3.00	-
6345MHz	Pass	AV	6.3426G	89.15	Inf	-Inf	3	Horizontal	9	3.00	-
6345MHz	Pass	PK	5.925G	58.42	88.20	-29.78	3	Horizontal	9	3.00	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6345MHz	Pass	PK	6.3546G	98.00	Inf	-Inf	3	Horizontal	9	3.00	-
6345MHz	Pass	AV	12.68662G	44.37	54.00	-9.63	3	Vertical	125	2.29	-
6345MHz	Pass	PK	12.6861G	55.32	74.00	-18.68	3	Vertical	125	2.29	-
6345MHz	Pass	AV	12.68784G	44.51	54.00	-9.49	3	Horizontal	345	1.26	-
6345MHz	Pass	PK	12.68544G	55.77	74.00	-18.23	3	Horizontal	345	1.26	-
6505MHz	Pass	AV	5.9198G	47.68	68.20	-20.52	3	Vertical	38	1.98	-
6505MHz	Pass	AV	6.5022G	96.80	Inf	-Inf	3	Vertical	38	1.98	-
6505MHz	Pass	AV	7.1966G	50.51	68.20	-17.69	3	Vertical	38	1.98	-
6505MHz	Pass	PK	5.8274G	58.04	88.20	-30.16	3	Vertical	38	1.98	-
6505MHz	Pass	PK	6.491G	104.77	Inf	-Inf	3	Vertical	38	1.98	-
6505MHz	Pass	PK	7.163G	61.28	88.20	-26.92	3	Vertical	38	1.98	-
6505MHz	Pass	AV	5.9198G	47.65	68.20	-20.55	3	Horizontal	300	1.79	-
6505MHz	Pass	AV	6.5022G	86.02	Inf	-Inf	3	Horizontal	300	1.79	-
6505MHz	Pass	AV	7.163G	50.49	68.20	-17.71	3	Horizontal	300	1.79	-
6505MHz	Pass	PK	5.9198G	58.04	88.20	-30.16	3	Horizontal	300	1.79	-
6505MHz	Pass	PK	6.5022G	94.46	Inf	-Inf	3	Horizontal	300	1.79	-
6505MHz	Pass	PK	7.1546G	61.78	88.20	-26.42	3	Horizontal	300	1.79	-
6505MHz	Pass	AV	13.01232G	44.96	68.20	-23.24	3	Vertical	269	2.89	-
6505MHz	Pass	PK	13.01164G	56.21	88.20	-31.99	3	Vertical	269	2.89	-
6505MHz	Pass	AV	13.00972G	44.98	68.20	-23.22	3	Horizontal	296	2.62	-
6505MHz	Pass	PK	13.00512G	56.33	88.20	-31.87	3	Horizontal	296	2.62	-
6665MHz	Pass	AV	6.6672G	97.70	Inf	-Inf	3	Vertical	36	3.00	-
6665MHz	Pass	AV	7.1776G	50.55	68.20	-17.65	3	Vertical	36	3.00	-
6665MHz	Pass	PK	6.6672G	107.18	Inf	-Inf	3	Vertical	36	3.00	-
6665MHz	Pass	PK	7.1864G	60.97	88.20	-27.23	3	Vertical	36	3.00	-
6665MHz	Pass	AV	6.6562G	89.34	Inf	-Inf	3	Horizontal	11	3.00	-
6665MHz	Pass	AV	7.1402G	50.47	68.20	-17.73	3	Horizontal	11	3.00	-
6665MHz	Pass	PK	6.6562G	98.76	Inf	-Inf	3	Horizontal	11	3.00	-
6665MHz	Pass	PK	7.138G	60.94	88.20	-27.26	3	Horizontal	11	3.00	-
6665MHz	Pass	AV	13.33036G	45.10	54.00	-8.90	3	Vertical	55	2.99	-
6665MHz	Pass	PK	13.33004G	57.44	74.00	-16.56	3	Vertical	55	2.99	-
6665MHz	Pass	AV	13.33142G	45.14	54.00	-8.86	3	Horizontal	129	2.17	-
6665MHz	Pass	PK	13.3274G	56.38	74.00	-17.62	3	Horizontal	129	2.17	-
6825MHz	Pass	AV	6.8266G	96.55	Inf	-Inf	3	Vertical	39	2.73	-
6825MHz	Pass	AV	7.1978G	50.60	68.20	-17.60	3	Vertical	39	2.73	-
6825MHz	Pass	PK	6.817G	106.54	Inf	-Inf	3	Vertical	39	2.73	-
6825MHz	Pass	PK	7.1498G	61.09	88.20	-27.11	3	Vertical	39	2.73	-
6825MHz	Pass	AV	6.8186G	88.04	Inf	-Inf	3	Horizontal	16	2.84	-
6825MHz	Pass	AV	7.2154G	50.58	68.20	-17.62	3	Horizontal	16	2.84	-
6825MHz	Pass	PK	6.8378G	97.87	Inf	-Inf	3	Horizontal	16	2.84	-
6825MHz	Pass	PK	7.1978G	61.13	88.20	-27.07	3	Horizontal	16	2.84	-
6825MHz	Pass	AV	13.65248G	46.16	68.20	-22.04	3	Vertical	250	1.85	-
6825MHz	Pass	PK	13.64552G	57.30	88.20	-30.90	3	Vertical	250	1.85	-
6825MHz	Pass	AV	13.6503G	46.17	68.20	-22.03	3	Horizontal	47	1.80	-
6825MHz	Pass	PK	13.64996G	57.40	88.20	-30.80	3	Horizontal	47	1.80	-
6985MHz	Pass	AV	6.975G	95.88	Inf	-Inf	3	Vertical	296	2.46	-
6985MHz	Pass	AV	7.152G	50.60	68.20	-17.60	3	Vertical	296	2.46	-
6985MHz	Pass	PK	6.963G	105.11	Inf	-Inf	3	Vertical	296	2.46	-
6985MHz	Pass	PK	7.195G	61.62	88.20	-26.58	3	Vertical	296	2.46	-
6985MHz	Pass	AV	6.989G	87.93	Inf	-Inf	3	Horizontal	26	3.00	-
6985MHz	Pass	AV	7.146G	50.61	68.20	-17.59	3	Horizontal	26	3.00	-
6985MHz	Pass	PK	6.979G	98.04	Inf	-Inf	3	Horizontal	26	3.00	-
6985MHz	Pass	PK	7.23G	60.88	88.20	-27.32	3	Horizontal	26	3.00	-
6985MHz	Pass	AV	13.97144G	46.03	68.20	-22.17	3	Vertical	335	2.31	-
6985MHz	Pass	PK	13.96954G	57.51	88.20	-30.69	3	Vertical	335	2.31	-
6985MHz	Pass	AV	13.9687G	46.09	68.20	-22.11	3	Horizontal	237	1.45	-
6985MHz	Pass	PK	13.96958G	57.80	88.20	-30.40	3	Horizontal	237	1.45	-

802.11ax HEW20_Nss1,(MCS0)_2TX

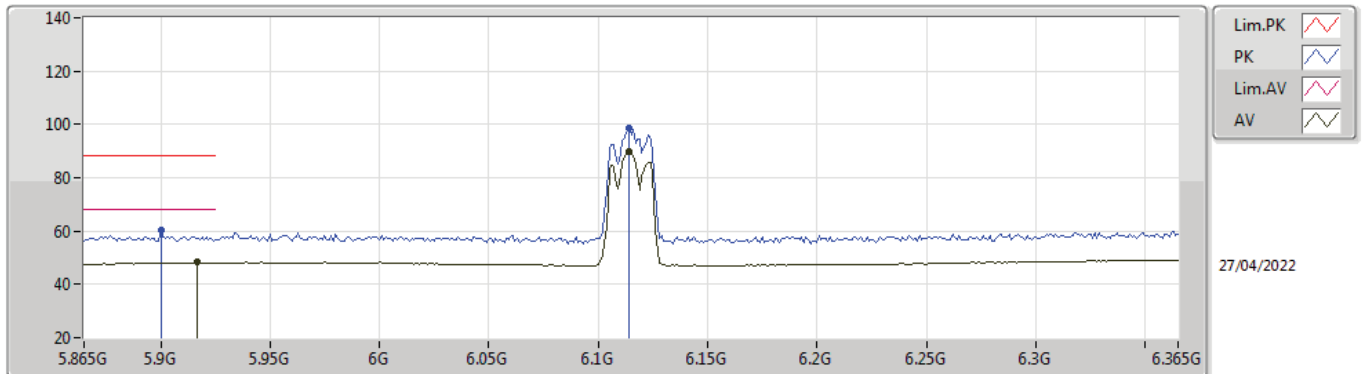
6115MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.912G	48.10	68.20	-20.10	6.93	3	Vertical	32	1.01	-	41.17	34.30	7.40	34.77
AV	6.116G	94.79	Inf	-Inf	6.68	3	Vertical	32	1.01	-	88.11	33.96	7.47	34.75
PK	5.919G	59.01	88.20	-29.19	6.96	3	Vertical	32	1.01	-	52.05	34.30	7.43	34.77
PK	6.116G	104.62	Inf	-Inf	6.68	3	Vertical	32	1.01	-	97.94	33.96	7.47	34.75

802.11ax HEW20_Nss1,(MCS0)_2TX

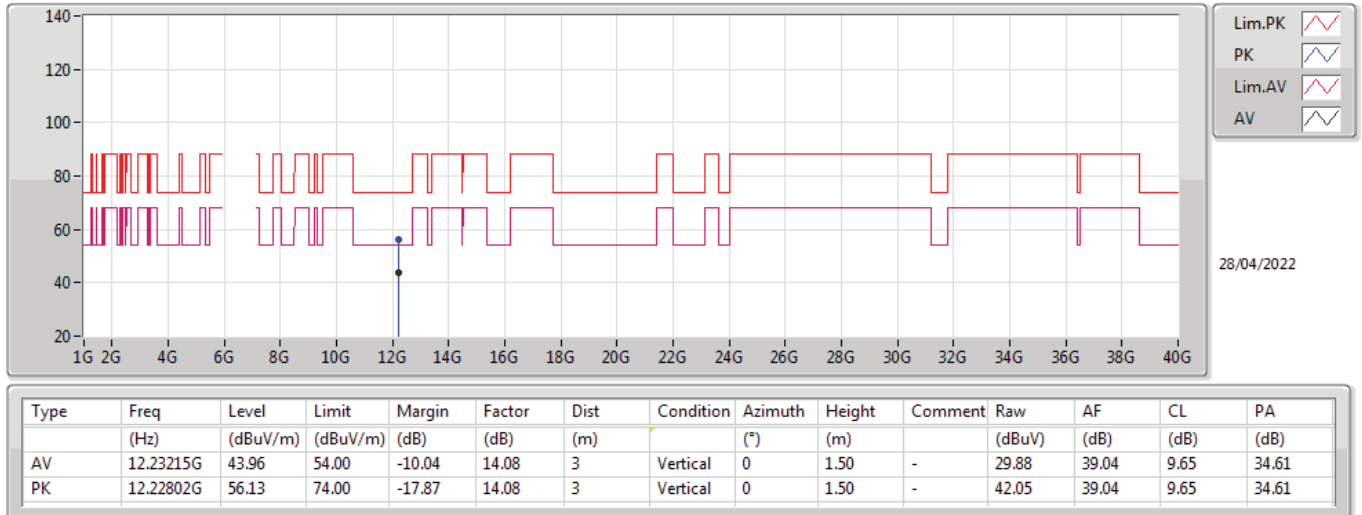
6115MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.917G	48.22	68.20	-19.98	6.95	3	Horizontal	14	2.98	-	41.27	34.30	7.42	34.77
AV	6.114G	89.63	Inf	-Inf	6.68	3	Horizontal	14	2.98	-	82.95	33.96	7.47	34.75
PK	5.9G	60.23	88.20	-27.97	6.88	3	Horizontal	14	2.98	-	53.35	34.30	7.35	34.77
PK	6.114G	98.63	Inf	-Inf	6.68	3	Horizontal	14	2.98	-	91.95	33.96	7.47	34.75

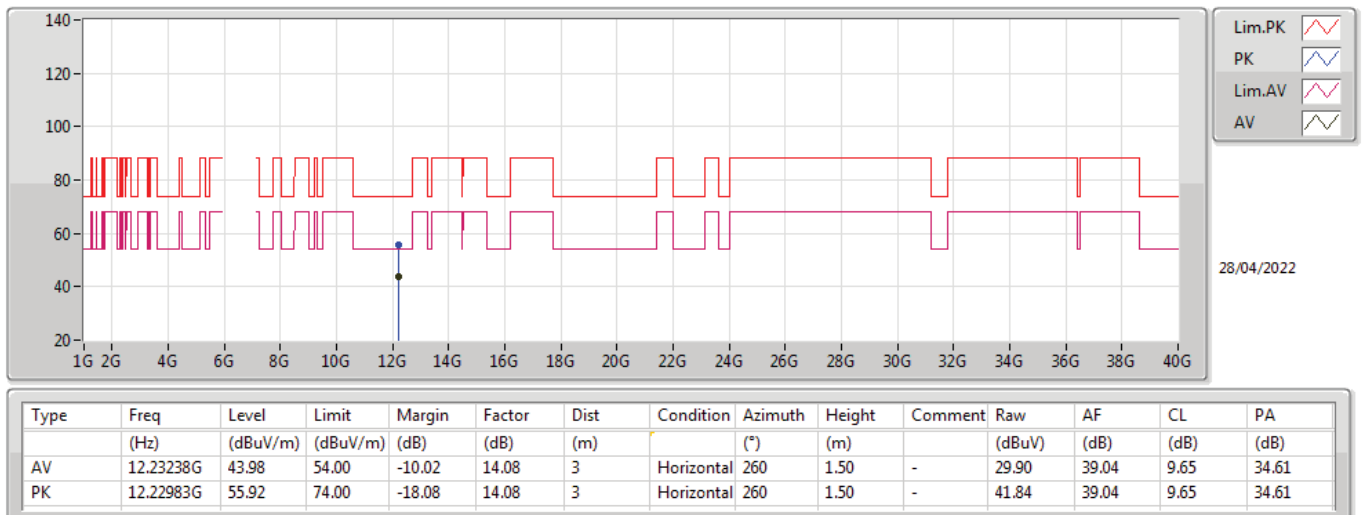
802.11ax HEW20_Nss1,(MCS0)_2TX

6115MHz_TnomVnom



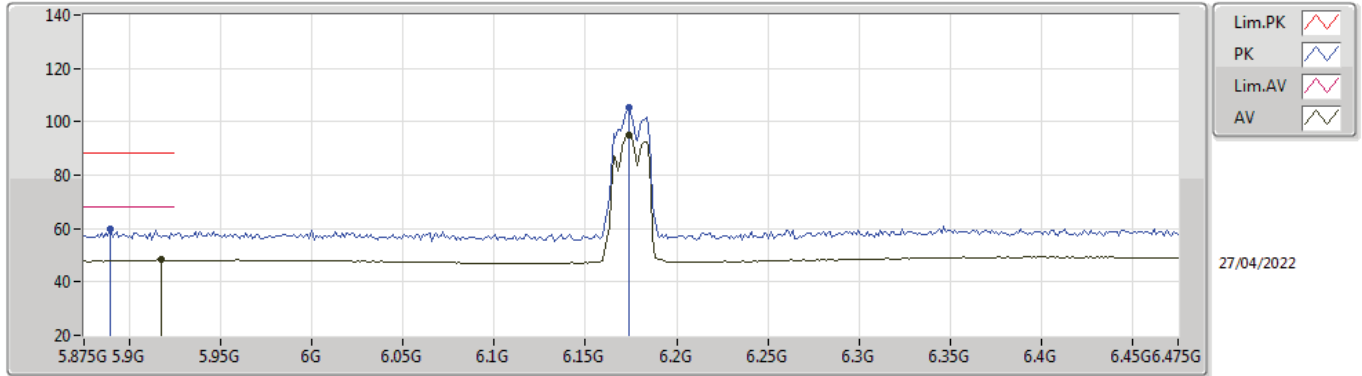
802.11ax HEW20_Nss1,(MCS0)_2TX

6115MHz_TnomVnom



802.11ax HEW20_Nss1,(MCS0)_2TX

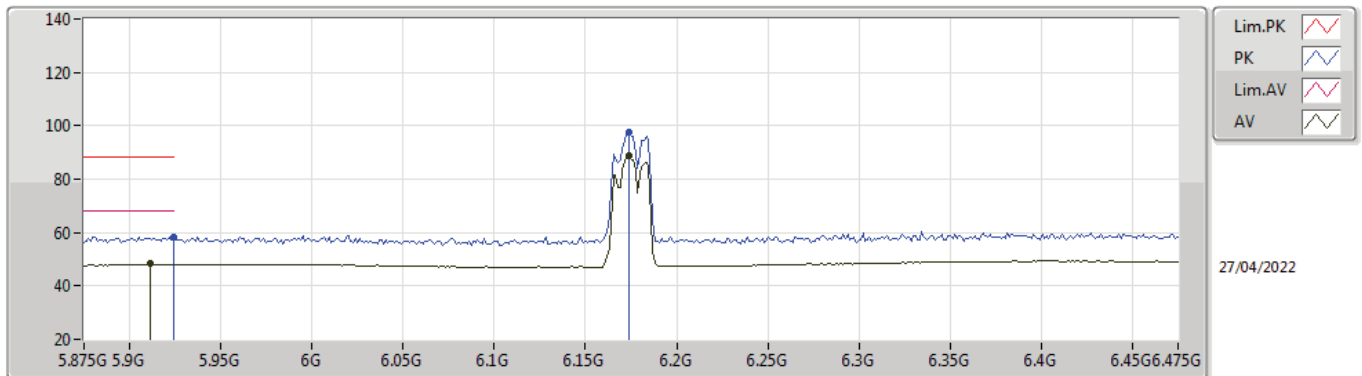
6175MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.917G	48.27	68.20	-19.93	6.95	3	Vertical	33	2.92	-	41.32	34.30	7.42	34.77
AV	6.1738G	95.07	Inf	-Inf	6.75	3	Vertical	33	2.92	-	88.32	34.20	7.30	34.75
PK	5.8894G	59.57	88.20	-28.63	6.79	3	Vertical	33	2.92	-	52.78	34.26	7.30	34.77
PK	6.1738G	105.26	Inf	-Inf	6.75	3	Vertical	33	2.92	-	98.51	34.20	7.30	34.75

802.11ax HEW20_Nss1,(MCS0)_2TX

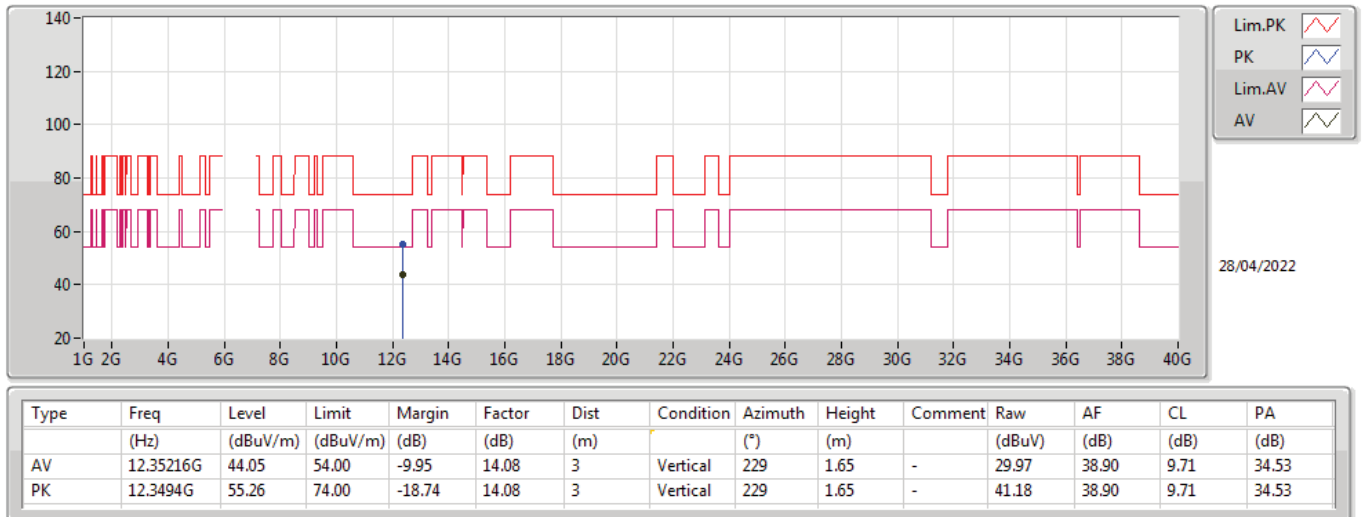
6175MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.911G	48.20	68.20	-20.00	6.93	3	Horizontal	355	3.00	-	41.27	34.30	7.40	34.77
AV	6.1738G	88.79	Inf	-Inf	6.75	3	Horizontal	355	3.00	-	82.04	34.20	7.30	34.75
PK	5.9242G	58.26	88.20	-29.94	6.99	3	Horizontal	355	3.00	-	51.27	34.30	7.46	34.77
PK	6.1738G	97.71	Inf	-Inf	6.75	3	Horizontal	355	3.00	-	90.96	34.20	7.30	34.75

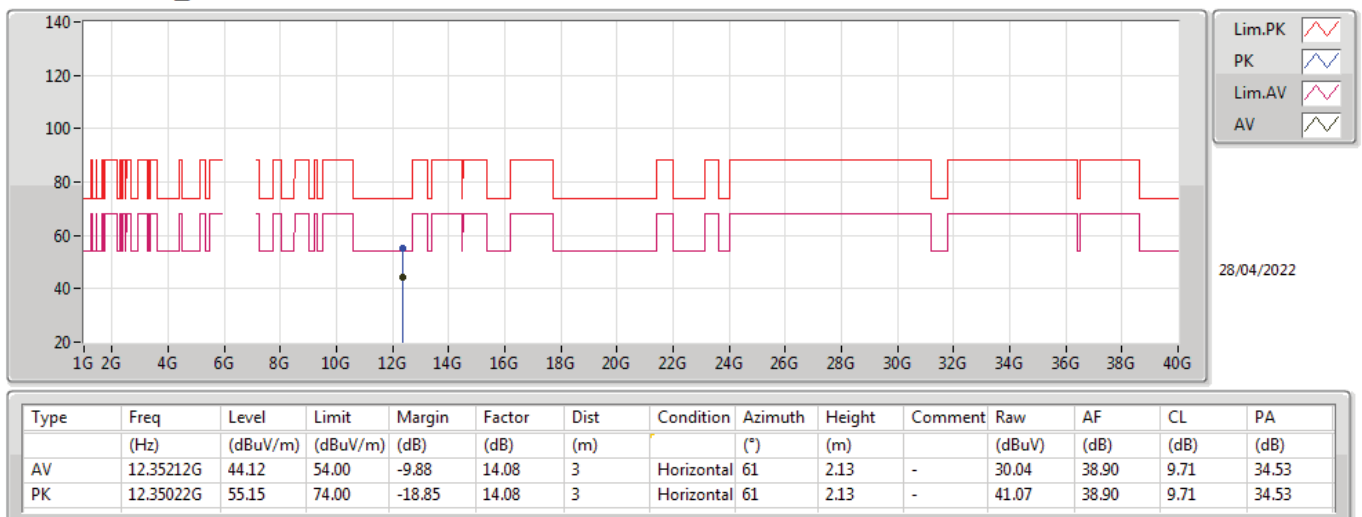
802.11ax HEW20_Nss1,(MCS0)_2TX

6175MHz_TnomVnom



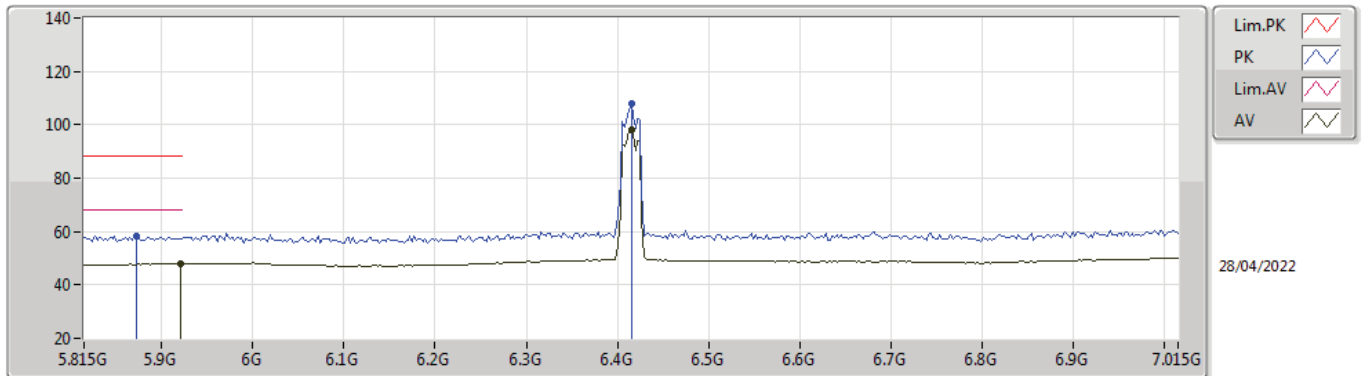
802.11ax HEW20_Nss1,(MCS0)_2TX

6175MHz_TnomVnom



802.11ax HEW20_Nss1,(MCS0)_2TX

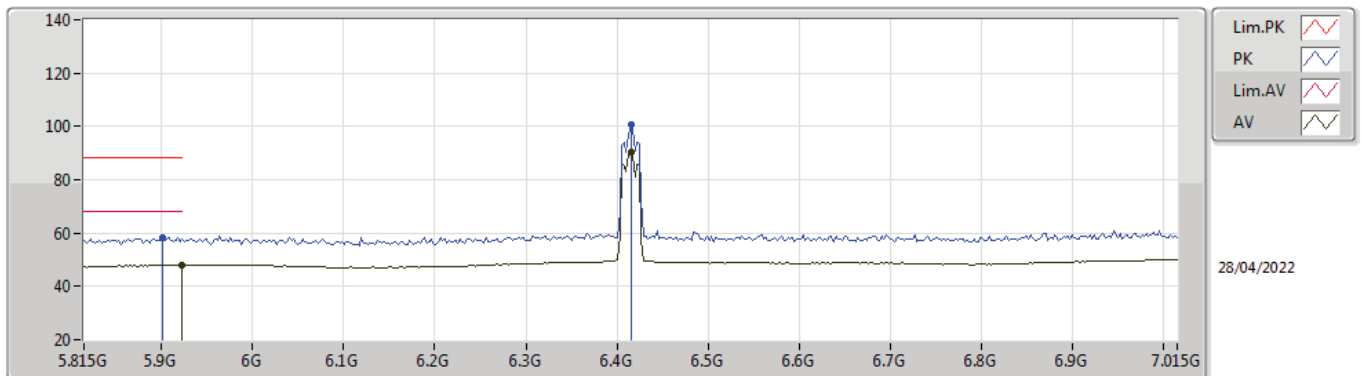
6415MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.9206G	48.18	68.20	-20.02	6.97	3	Vertical	37	3.00	-	41.21	34.30	7.44	34.77
AV	6.415G	98.12	Inf	-Inf	8.10	3	Vertical	37	3.00	-	90.02	34.93	7.88	34.71
PK	5.8726G	58.46	88.20	-29.74	6.65	3	Vertical	37	3.00	-	51.81	34.19	7.23	34.77
PK	6.415G	107.73	Inf	-Inf	8.10	3	Vertical	37	3.00	-	99.63	34.93	7.88	34.71

802.11ax HEW20_Nss1,(MCS0)_2TX

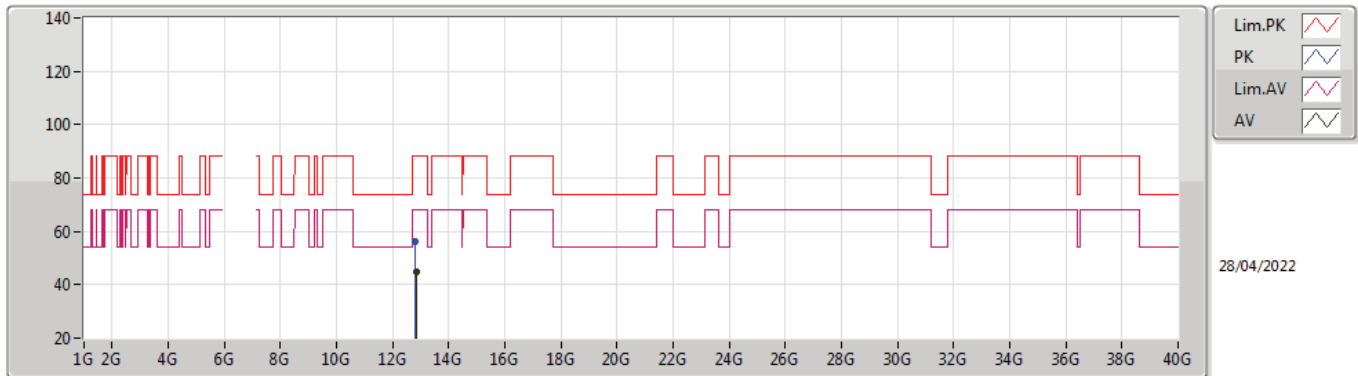
6415MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.923G	48.06	68.20	-20.14	6.98	3	Horizontal	0	2.96	-	41.08	34.30	7.45	34.77
AV	6.415G	90.15	Inf	-Inf	8.10	3	Horizontal	0	2.96	-	82.05	34.93	7.88	34.71
PK	5.9014G	58.44	88.20	-29.76	6.89	3	Horizontal	0	2.96	-	51.55	34.30	7.36	34.77
PK	6.415G	100.46	Inf	-Inf	8.10	3	Horizontal	0	2.96	-	92.36	34.93	7.88	34.71

802.11ax HEW20_Nss1,(MCS0)_2TX

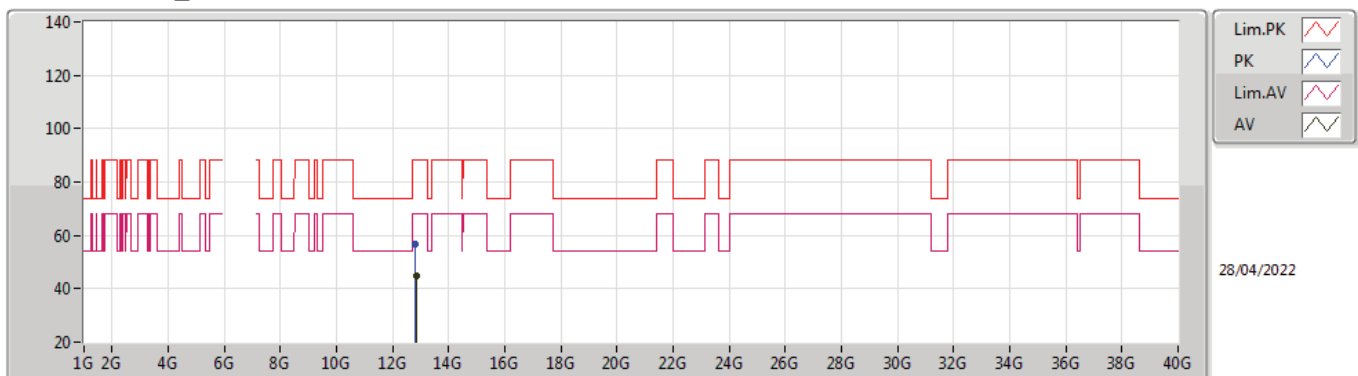
6415MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	12.82956G	44.96	68.20	-23.24	15.53	3	Vertical	316	1.13	-	29.43	39.56	9.96	33.99
PK	12.8269G	56.29	88.20	-31.91	15.52	3	Vertical	316	1.13	-	40.77	39.55	9.96	33.99

802.11ax HEW20_Nss1,(MCS0)_2TX

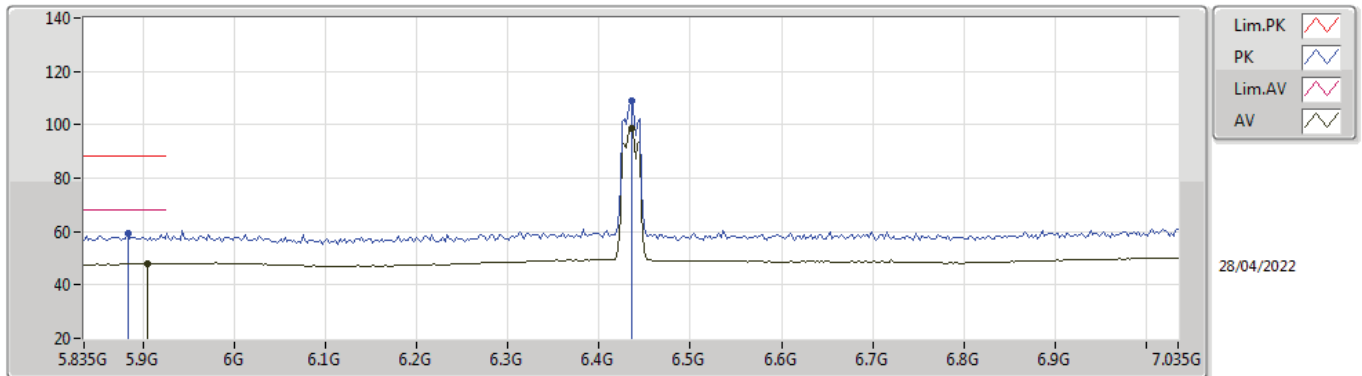
6415MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	12.83218G	44.87	68.20	-23.33	15.54	3	Horizontal	336	1.52	-	29.33	39.56	9.96	33.98
PK	12.82748G	56.47	88.20	-31.73	15.52	3	Horizontal	336	1.52	-	40.95	39.55	9.96	33.99

802.11ax HEW20_Nss1,(MCS0)_2TX

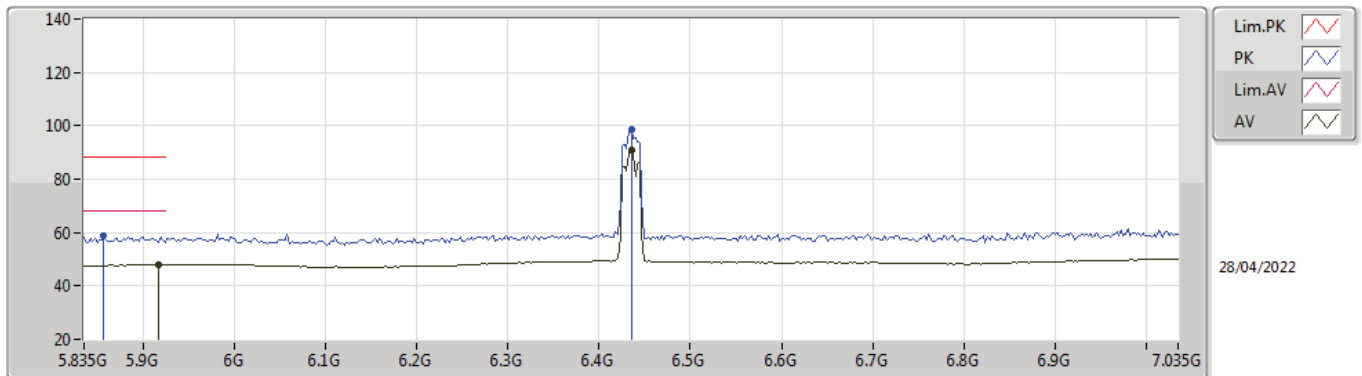
6435MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.9046G	48.14	68.20	-20.06	6.90	3	Vertical	33	2.95	-	41.24	34.30	7.37	34.77
AV	6.435G	98.40	Inf	-Inf	8.08	3	Vertical	33	2.95	-	90.32	34.97	7.82	34.71
PK	5.883G	59.10	88.20	-29.10	6.74	3	Vertical	33	2.95	-	52.36	34.23	7.28	34.77
PK	6.435G	108.93	Inf	-Inf	8.08	3	Vertical	33	2.95	-	100.85	34.97	7.82	34.71

802.11ax HEW20_Nss1,(MCS0)_2TX

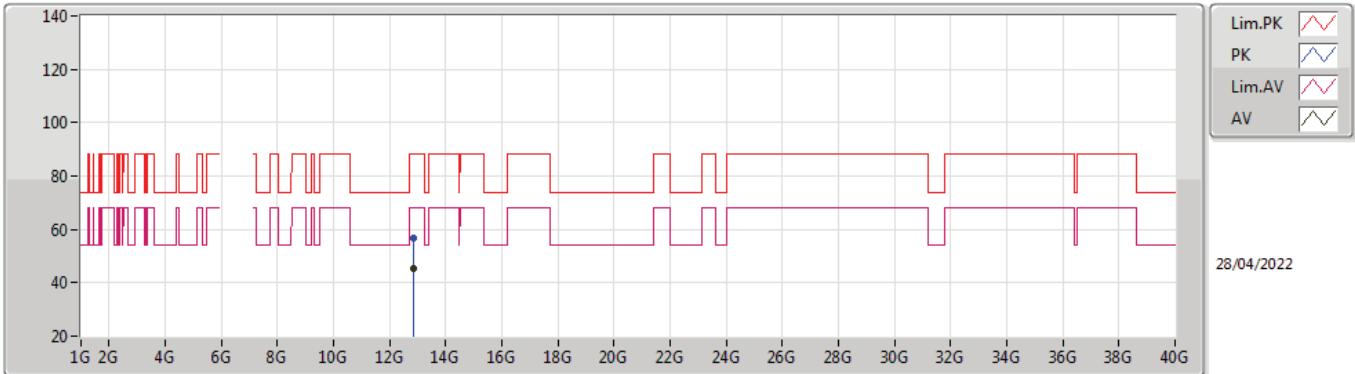
6435MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.9166G	48.01	68.20	-20.19	6.95	3	Horizontal	4	3.00	-	41.06	34.30	7.42	34.77
AV	6.435G	90.64	Inf	-Inf	8.08	3	Horizontal	4	3.00	-	82.56	34.97	7.82	34.71
PK	5.8566G	58.67	88.20	-29.53	6.52	3	Horizontal	4	3.00	-	52.15	34.13	7.16	34.77
PK	6.435G	98.50	Inf	-Inf	8.08	3	Horizontal	4	3.00	-	90.42	34.97	7.82	34.71

802.11ax HEW20_Nss1,(MCS0)_2TX

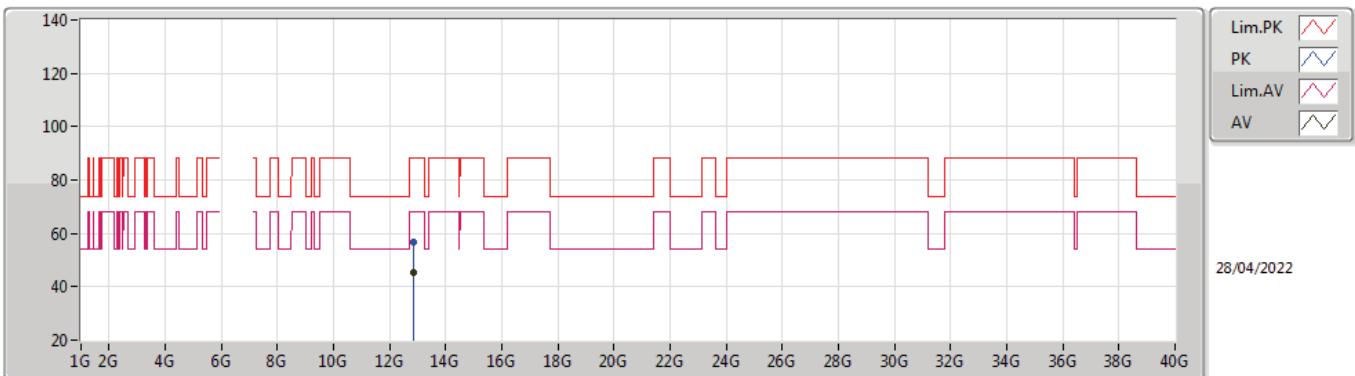
6435MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	12.8727G	45.19	68.20	-23.01	15.70	3	Vertical	23	2.38	-	29.49	39.65	9.98	33.93
PK	12.87184G	56.55	88.20	-31.65	15.69	3	Vertical	23	2.38	-	40.86	39.64	9.98	33.93

802.11ax HEW20_Nss1,(MCS0)_2TX

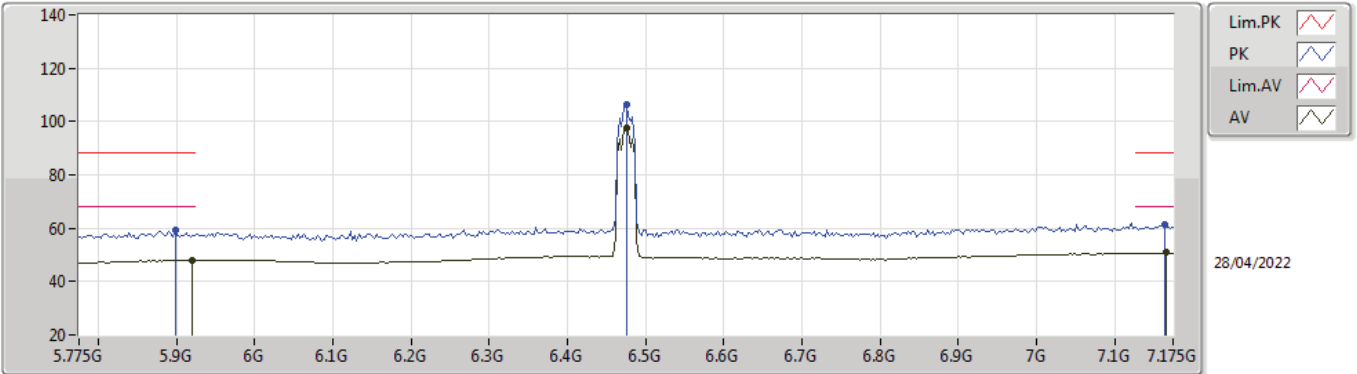
6435MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	12.869G	45.18	68.20	-23.02	15.69	3	Horizontal	29	1.97	-	29.49	39.64	9.98	33.93
PK	12.87426G	56.55	88.20	-31.65	15.71	3	Horizontal	29	1.97	-	40.84	39.65	9.98	33.92

802.11ax HEW20_Nss1,(MCS0)_2TX

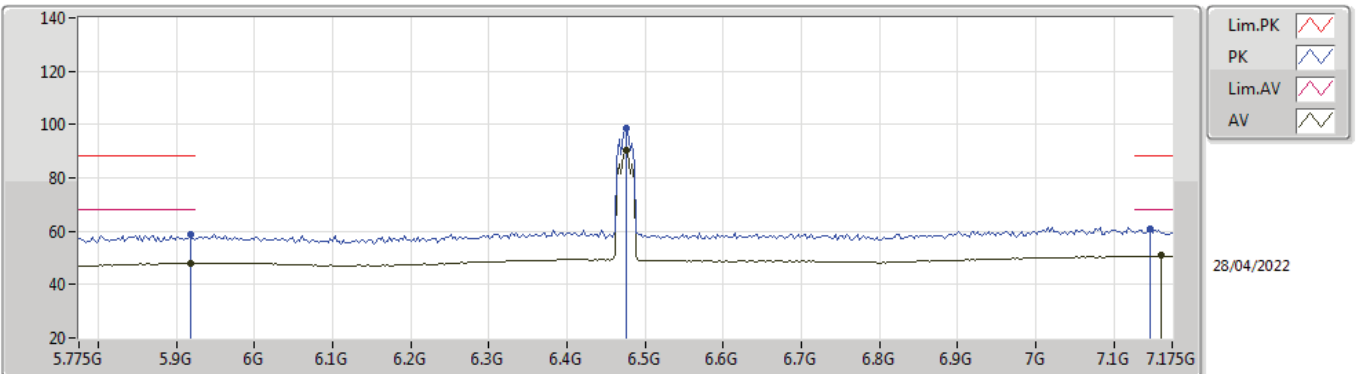
6475MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.9206G	48.05	68.20	-20.15	6.97	3	Vertical	31	2.80	-	41.08	34.30	7.44	34.77
AV	6.475G	97.77	Inf	-Inf	8.01	3	Vertical	31	2.80	-	89.76	35.00	7.71	34.70
AV	7.1666G	50.81	68.20	-17.39	9.68	3	Vertical	31	2.80	-	41.13	36.63	7.85	34.80
PK	5.8982G	59.11	88.20	-29.09	6.86	3	Vertical	31	2.80	-	52.25	34.29	7.34	34.77
PK	6.475G	106.29	Inf	-Inf	8.01	3	Vertical	31	2.80	-	98.28	35.00	7.71	34.70
PK	7.1638G	61.37	88.20	-26.83	9.68	3	Vertical	31	2.80	-	51.69	36.63	7.85	34.80

802.11ax HEW20_Nss1,(MCS0)_2TX

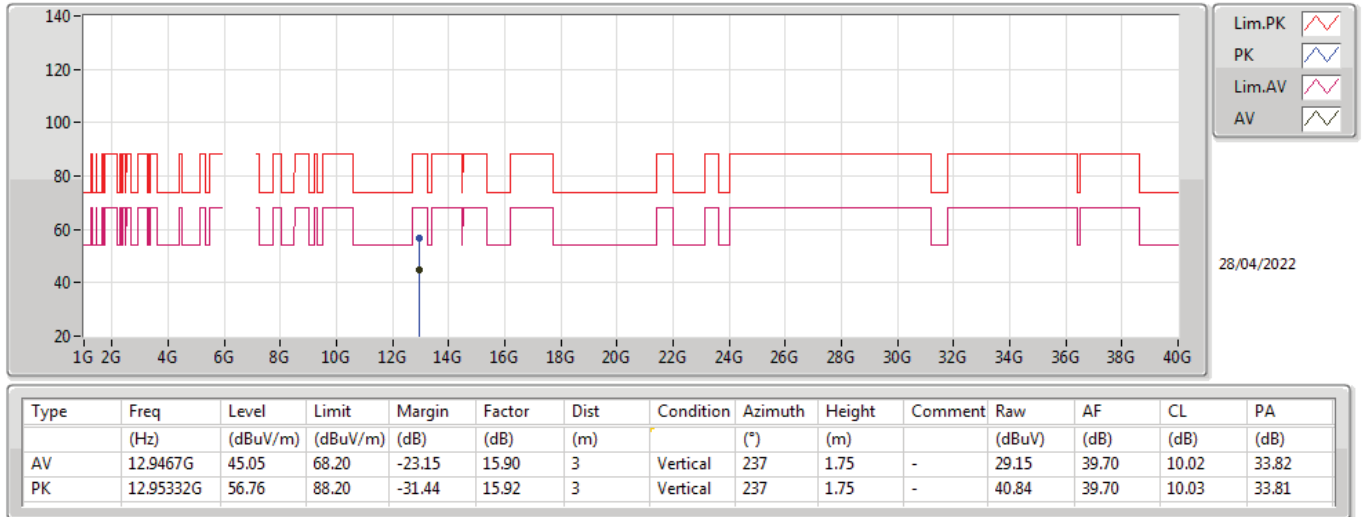
6475MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.9178G	48.08	68.20	-20.12	6.96	3	Horizontal	0	3.00	-	41.12	34.30	7.43	34.77
AV	6.475G	90.38	Inf	-Inf	8.01	3	Horizontal	0	3.00	-	82.37	35.00	7.71	34.70
AV	7.161G	50.86	68.20	-17.34	9.68	3	Horizontal	0	3.00	-	41.18	36.62	7.86	34.80
PK	5.9178G	58.71	88.20	-29.49	6.96	3	Horizontal	0	3.00	-	51.75	34.30	7.43	34.77
PK	6.475G	98.41	Inf	-Inf	8.01	3	Horizontal	0	3.00	-	90.40	35.00	7.71	34.70
PK	7.147G	60.74	88.20	-27.46	9.69	3	Horizontal	0	3.00	-	51.05	36.58	7.91	34.80

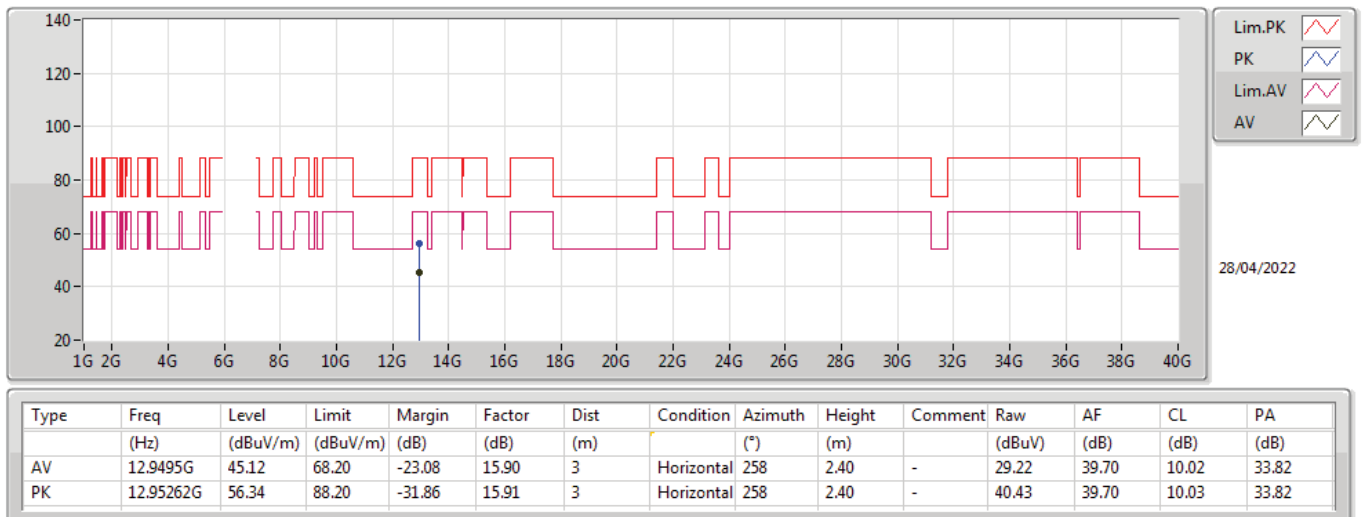
802.11ax HEW20_Nss1,(MCS0)_2TX

6475MHz_TnomVnom



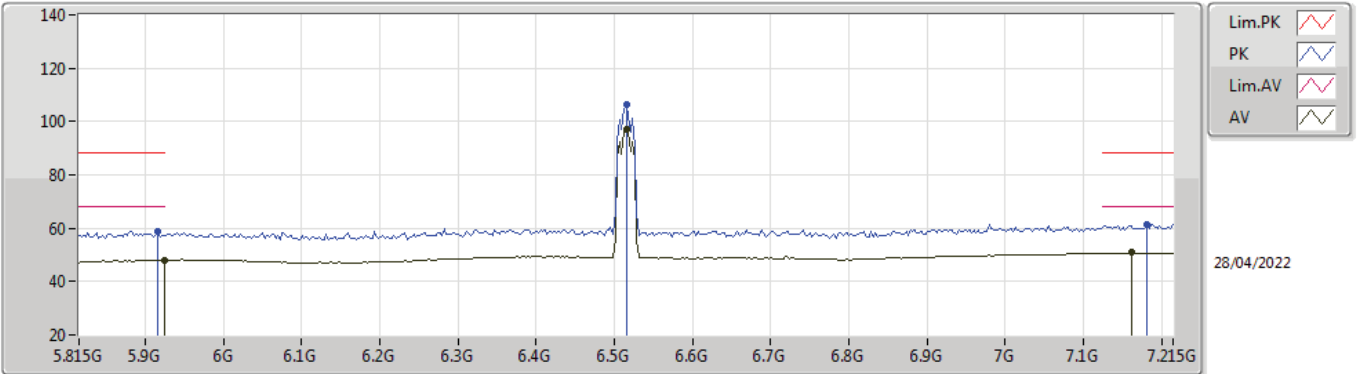
802.11ax HEW20_Nss1,(MCS0)_2TX

6475MHz_TnomVnom



802.11ax HEW20_Nss1,(MCS0)_2TX

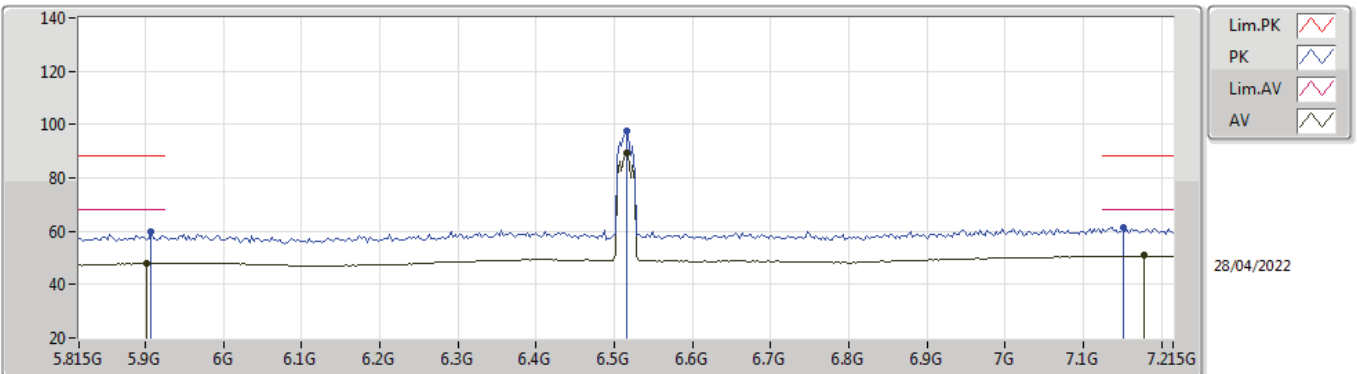
6515MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.9242G	48.10	68.20	-20.10	6.99	3	Vertical	32	2.85	-	41.11	34.30	7.46	34.77
AV	6.515G	96.96	Inf	-Inf	8.02	3	Vertical	32	2.85	-	88.94	35.12	7.60	34.70
AV	7.1618G	50.79	68.20	-17.41	9.68	3	Vertical	32	2.85	-	41.11	36.62	7.86	34.80
PK	5.9158G	58.96	88.20	-29.24	6.95	3	Vertical	32	2.85	-	52.01	34.30	7.42	34.77
PK	6.515G	106.17	Inf	-Inf	8.02	3	Vertical	32	2.85	-	98.15	35.12	7.60	34.70
PK	7.1814G	61.47	88.20	-26.73	9.64	3	Vertical	32	2.85	-	51.83	36.66	7.79	34.81

802.11ax HEW20_Nss1,(MCS0)_2TX

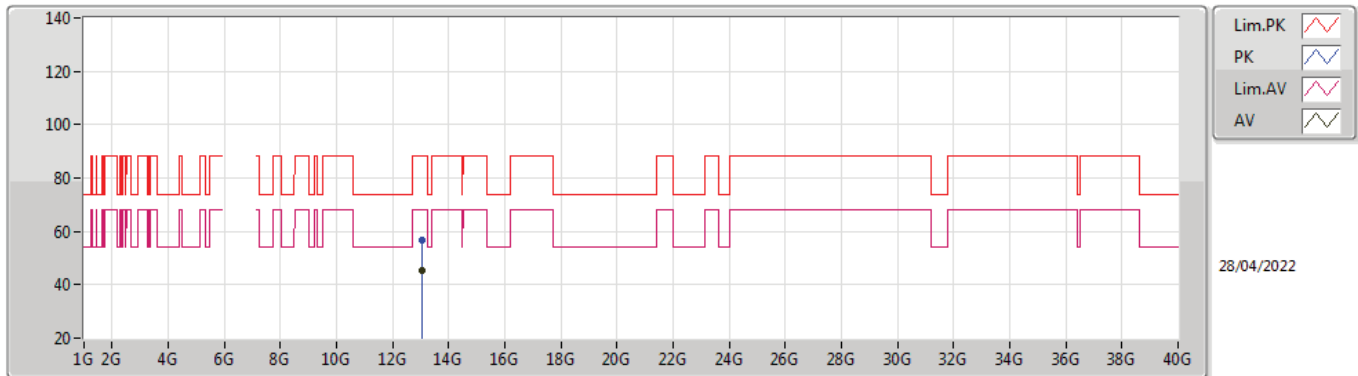
6515MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.9018G	48.07	68.20	-20.13	6.89	3	Horizontal	11	3.00	-	41.18	34.30	7.36	34.77
AV	6.515G	89.31	Inf	-Inf	8.02	3	Horizontal	11	3.00	-	81.29	35.12	7.60	34.70
AV	7.1786G	50.79	68.20	-17.41	9.65	3	Horizontal	11	3.00	-	41.14	36.66	7.80	34.81
PK	5.9074G	59.88	88.20	-28.32	6.91	3	Horizontal	11	3.00	-	52.97	34.30	7.38	34.77
PK	6.515G	97.71	Inf	-Inf	8.02	3	Horizontal	11	3.00	-	89.69	35.12	7.60	34.70
PK	7.1506G	61.30	88.20	-26.90	9.70	3	Horizontal	11	3.00	-	51.60	36.60	7.90	34.80

802.11ax HEW20_Nss1,(MCS0)_2TX

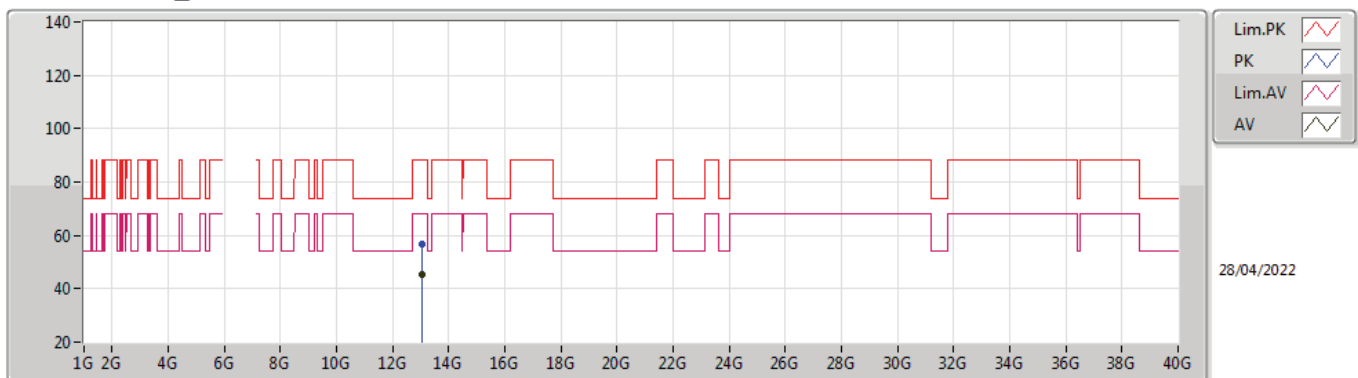
6515MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.02822G	45.24	68.20	-22.96	16.01	3	Vertical	138	1.97	-	29.23	39.67	10.06	33.72
PK	13.03136G	56.90	88.20	-31.30	16.02	3	Vertical	138	1.97	-	40.88	39.67	10.07	33.72

802.11ax HEW20_Nss1,(MCS0)_2TX

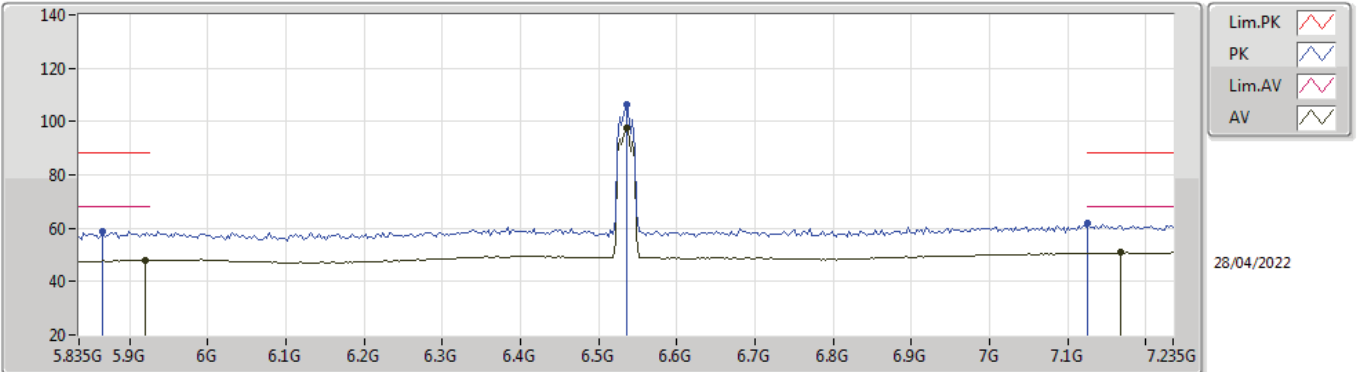
6515MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.03428G	45.20	68.20	-23.00	16.03	3	Horizontal	253	2.84	-	29.17	39.67	10.07	33.71
PK	13.0305G	56.54	88.20	-31.66	16.02	3	Horizontal	253	2.84	-	40.52	39.67	10.07	33.72

802.11ax HEW20_Nss1,(MCS0)_2TX

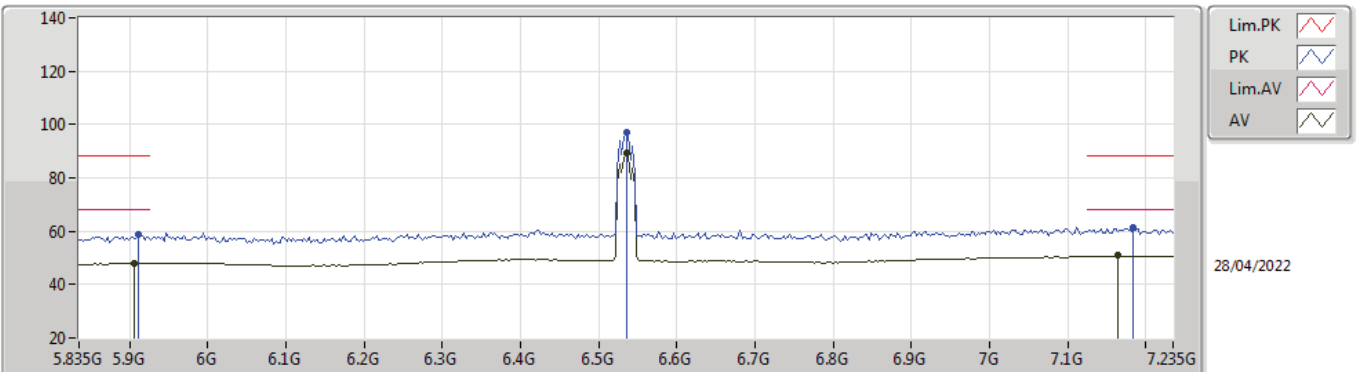
6535MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.919G	48.15	68.20	-20.05	6.96	3	Vertical	32	3.00	-	41.19	34.30	7.43	34.77
AV	6.535G	97.44	Inf	-Inf	8.12	3	Vertical	32	3.00	-	89.32	35.28	7.55	34.71
AV	7.1678G	50.84	68.20	-17.36	9.68	3	Vertical	32	3.00	-	41.16	36.64	7.84	34.80
PK	5.8658G	58.99	88.20	-29.21	6.59	3	Vertical	32	3.00	-	52.40	34.16	7.20	34.77
PK	6.535G	106.50	Inf	-Inf	8.12	3	Vertical	32	3.00	-	98.38	35.28	7.55	34.71
PK	7.1258G	61.72	88.20	-26.48	9.64	3	Vertical	32	3.00	-	52.08	36.45	7.99	34.80

802.11ax HEW20_Nss1,(MCS0)_2TX

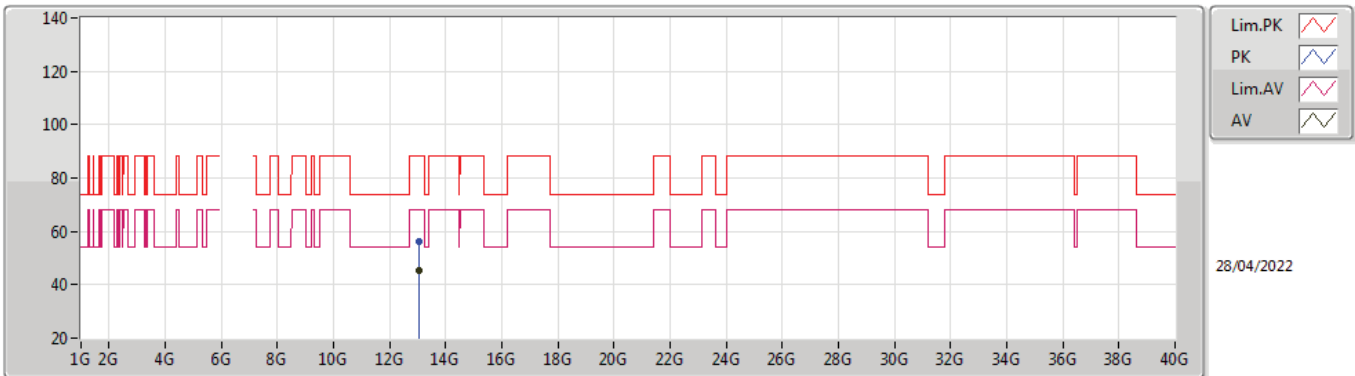
6535MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.905G	48.13	68.20	-20.07	6.90	3	Horizontal	7	3.00	-	41.23	34.30	7.37	34.77
AV	6.535G	89.13	Inf	-Inf	8.12	3	Horizontal	7	3.00	-	81.01	35.28	7.55	34.71
AV	7.165G	50.78	68.20	-17.42	9.68	3	Horizontal	7	3.00	-	41.10	36.63	7.85	34.80
PK	5.9106G	58.81	88.20	-29.39	6.93	3	Horizontal	7	3.00	-	51.88	34.30	7.40	34.77
PK	6.535G	97.00	Inf	-Inf	8.12	3	Horizontal	7	3.00	-	88.88	35.28	7.55	34.71
PK	7.1846G	61.45	88.20	-26.75	9.64	3	Horizontal	7	3.00	-	51.81	36.67	7.78	34.81

802.11ax HEW20_Nss1,(MCS0)_2TX

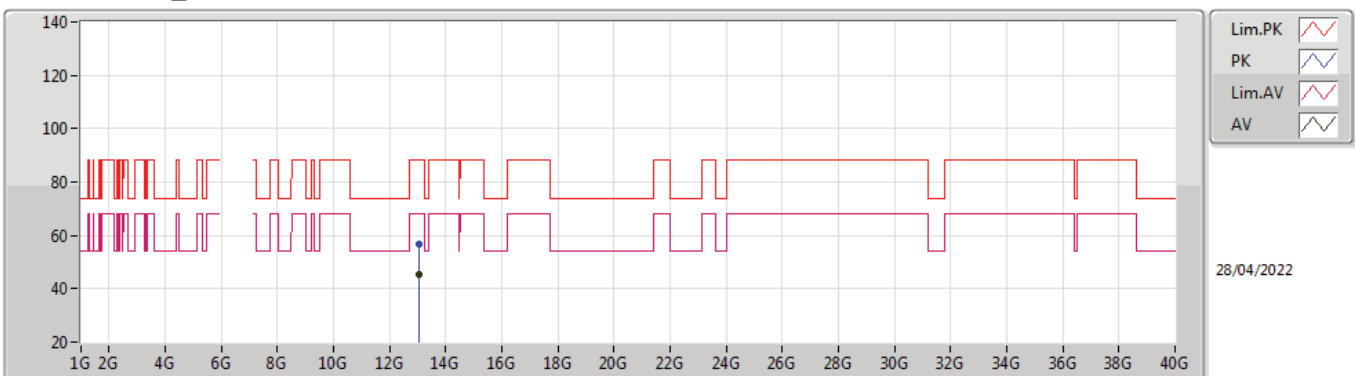
6535MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.07312G	45.26	68.20	-22.94	16.05	3	Vertical	166	1.63	-	29.21	39.63	10.09	33.67
PK	13.07086G	56.37	88.20	-31.83	16.05	3	Vertical	166	1.63	-	40.32	39.63	10.09	33.67

802.11ax HEW20_Nss1,(MCS0)_2TX

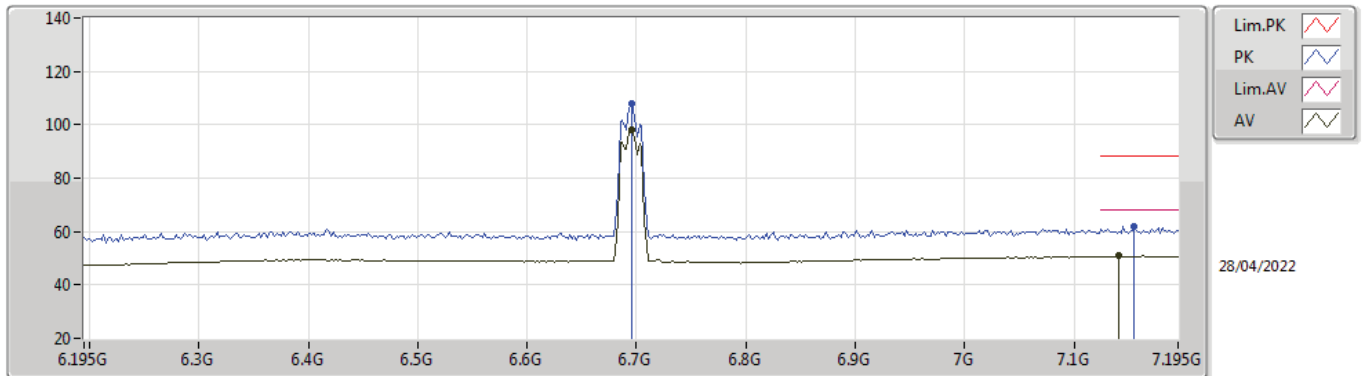
6535MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.06974G	45.23	68.20	-22.97	16.05	3	Horizontal	26	2.61	-	29.18	39.63	10.09	33.67
PK	13.07198G	56.75	88.20	-31.45	16.05	3	Horizontal	26	2.61	-	40.70	39.63	10.09	33.67

802.11ax HEW20_Nss1,(MCS0)_2TX

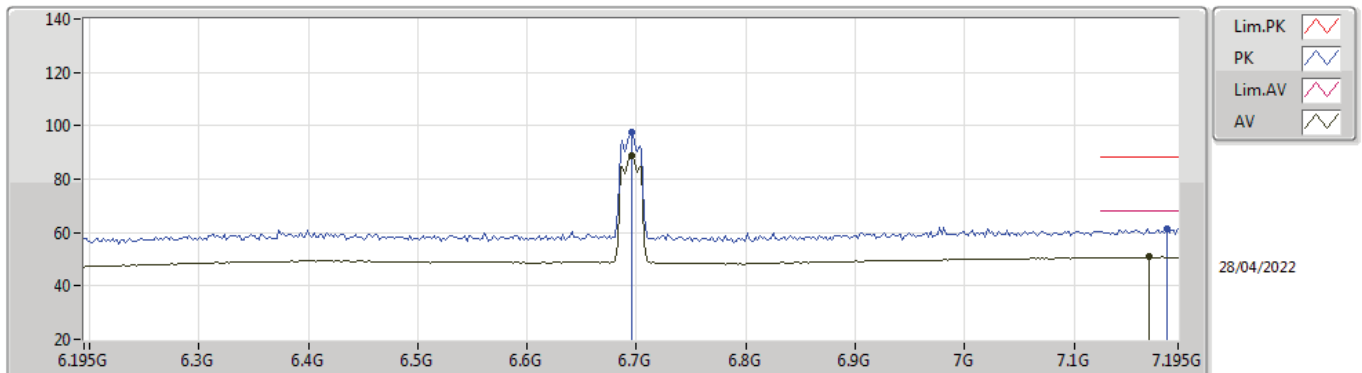
6695MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.695G	97.99	Inf	-Inf	8.33	3	Vertical	37	2.73	-	89.66	35.99	7.07	34.73
AV	7.141G	50.83	68.20	-17.37	9.68	3	Vertical	37	2.73	-	41.15	36.55	7.93	34.80
PK	6.695G	107.73	Inf	-Inf	8.33	3	Vertical	37	2.73	-	99.40	35.99	7.07	34.73
PK	7.155G	61.96	88.20	-26.24	9.70	3	Vertical	37	2.73	-	52.26	36.61	7.89	34.80

802.11ax HEW20_Nss1,(MCS0)_2TX

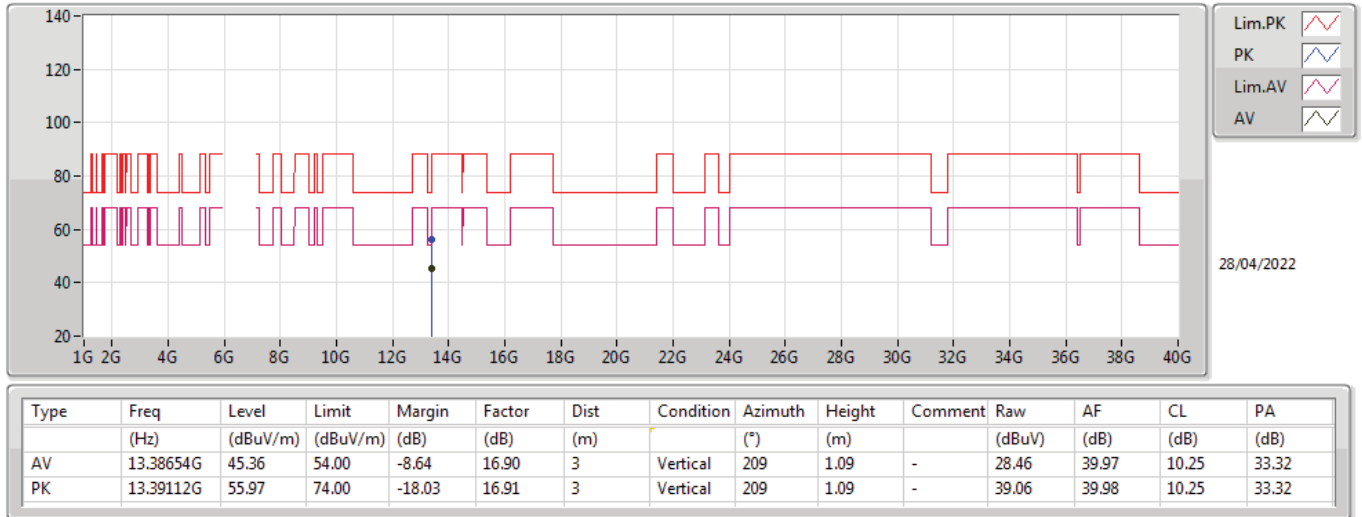
6695MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.695G	88.64	Inf	-Inf	8.33	3	Horizontal	12	3.00	-	80.31	35.99	7.07	34.73
AV	7.169G	50.82	68.20	-17.38	9.68	3	Horizontal	12	3.00	-	41.14	36.64	7.84	34.80
PK	6.695G	97.58	Inf	-Inf	8.33	3	Horizontal	12	3.00	-	89.25	35.99	7.07	34.73
PK	7.185G	61.35	88.20	-26.85	9.64	3	Horizontal	12	3.00	-	51.71	36.67	7.78	34.81

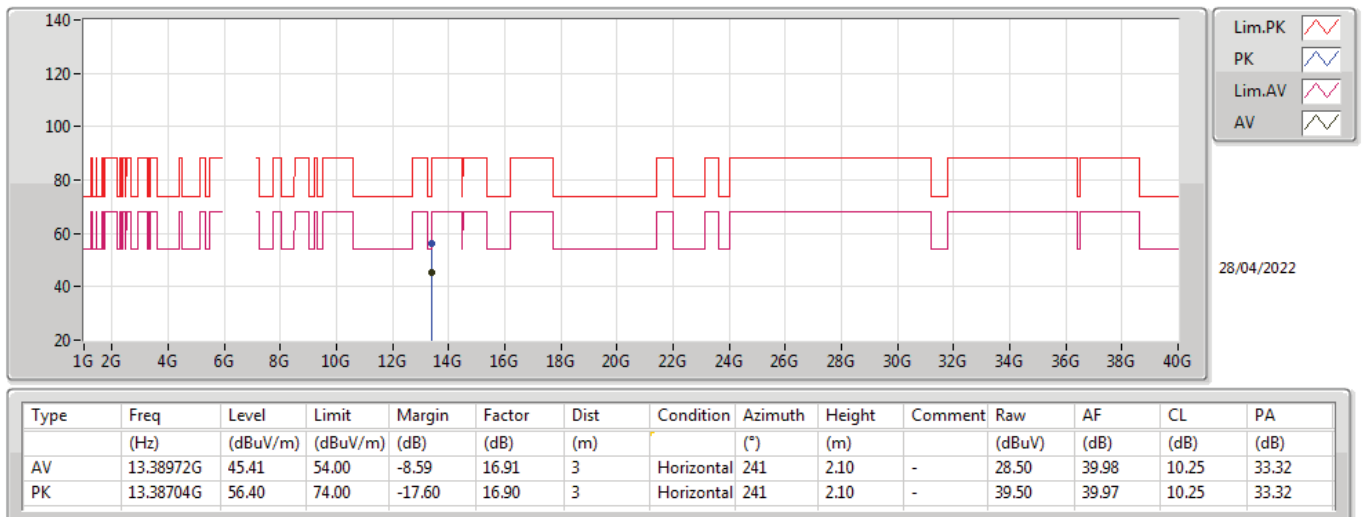
802.11ax HEW20_Nss1,(MCS0)_2TX

6695MHz_TnomVnom



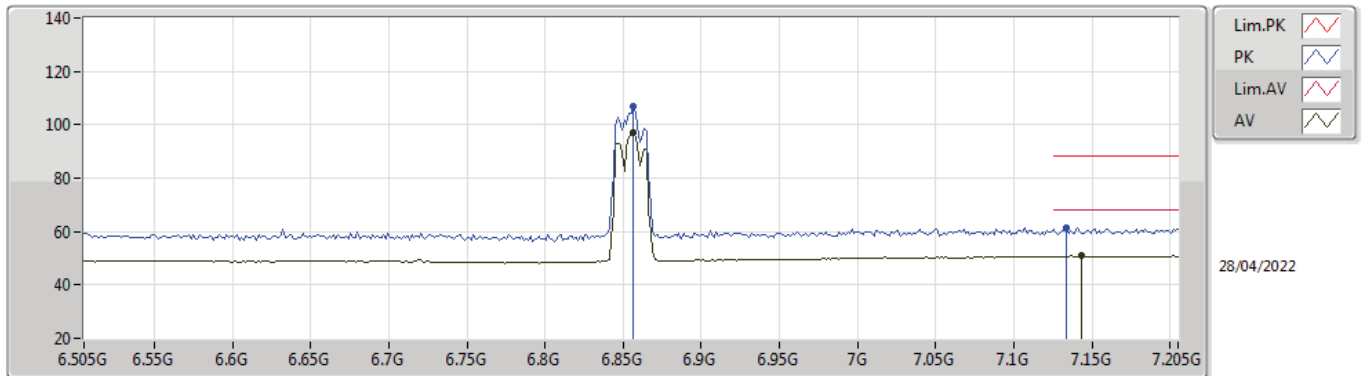
802.11ax HEW20_Nss1,(MCS0)_2TX

6695MHz_TnomVnom



802.11ax HEW20_Nss1,(MCS0)_2TX

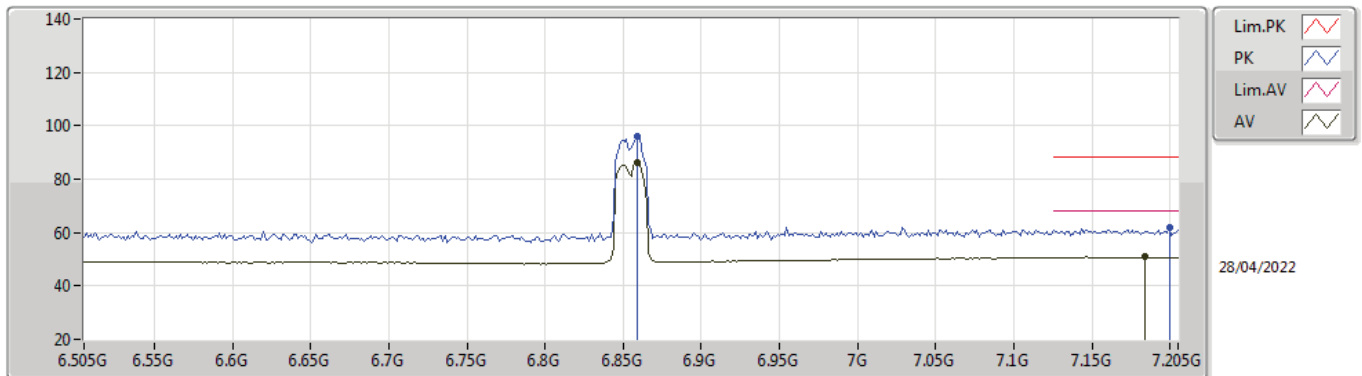
6855MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.8564G	96.90	Inf	-Inf	8.25	3	Vertical	34	2.73	-	88.65	35.80	7.21	34.76
AV	7.1434G	50.83	68.20	-17.37	9.69	3	Vertical	34	2.73	-	41.14	36.56	7.93	34.80
PK	6.8564G	106.72	Inf	-Inf	8.25	3	Vertical	34	2.73	-	98.47	35.80	7.21	34.76
PK	7.1336G	61.26	88.20	-26.94	9.66	3	Vertical	34	2.73	-	51.60	36.50	7.96	34.80

802.11ax HEW20_Nss1,(MCS0)_2TX

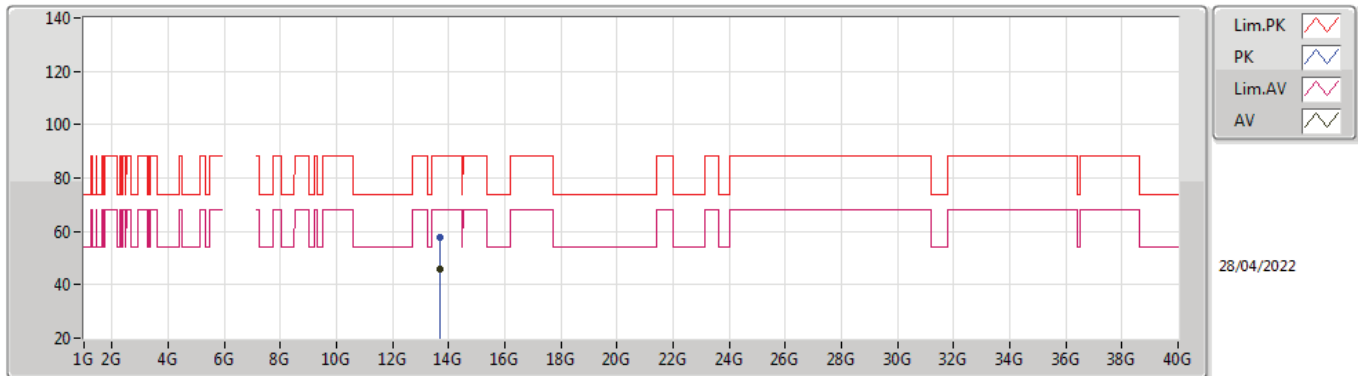
6855MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.8592G	86.20	Inf	-Inf	8.28	3	Horizontal	2	2.10	-	77.92	35.80	7.24	34.76
AV	7.184G	50.82	68.20	-17.38	9.65	3	Horizontal	2	2.10	-	41.17	36.67	7.79	34.81
PK	6.8592G	95.87	Inf	-Inf	8.28	3	Horizontal	2	2.10	-	87.59	35.80	7.24	34.76
PK	7.1994G	61.69	88.20	-26.51	9.62	3	Horizontal	2	2.10	-	52.07	36.70	7.73	34.81

802.11ax HEW20_Nss1,(MCS0)_2TX

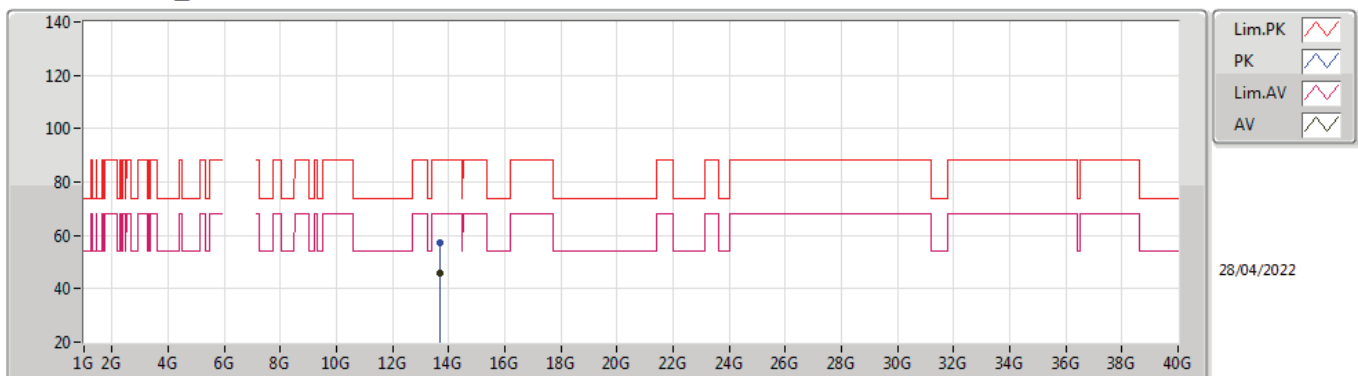
6855MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.7071G	45.97	68.20	-22.23	17.16	3	Vertical	169	2.75	-	28.81	40.09	10.42	33.35
PK	13.7056G	57.62	88.20	-30.58	17.16	3	Vertical	169	2.75	-	40.46	40.09	10.42	33.35

802.11ax HEW20_Nss1,(MCS0)_2TX

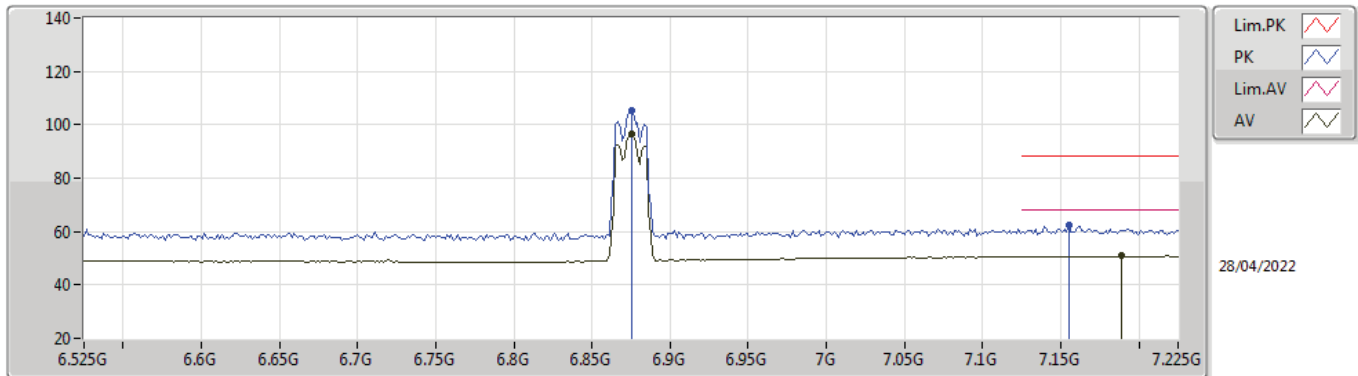
6855MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.7079G	45.98	68.20	-22.22	17.16	3	Horizontal	342	1.88	-	28.82	40.09	10.42	33.35
PK	13.71188G	57.27	88.20	-30.93	17.15	3	Horizontal	342	1.88	-	40.12	40.09	10.42	33.36

802.11ax HEW20_Nss1,(MCS0)_2TX

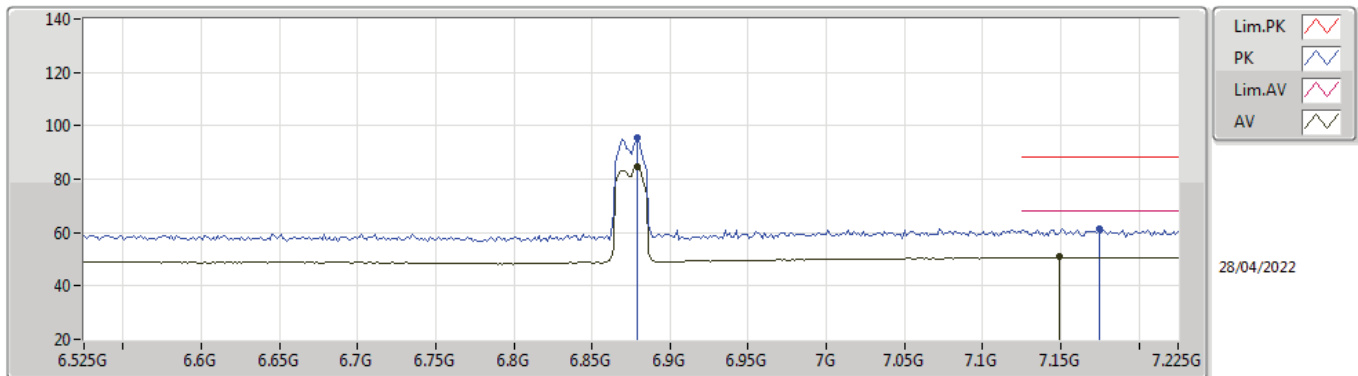
6875MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.875G	96.33	Inf	-Inf	8.41	3	Vertical	33	2.49	-	87.92	35.80	7.37	34.76
AV	7.1886G	50.87	68.20	-17.33	9.64	3	Vertical	33	2.49	-	41.23	36.68	7.77	34.81
PK	6.875G	105.42	Inf	-Inf	8.41	3	Vertical	33	2.49	-	97.01	35.80	7.37	34.76
PK	7.155G	62.31	88.20	-25.89	9.70	3	Vertical	33	2.49	-	52.61	36.61	7.89	34.80

802.11ax HEW20_Nss1,(MCS0)_2TX

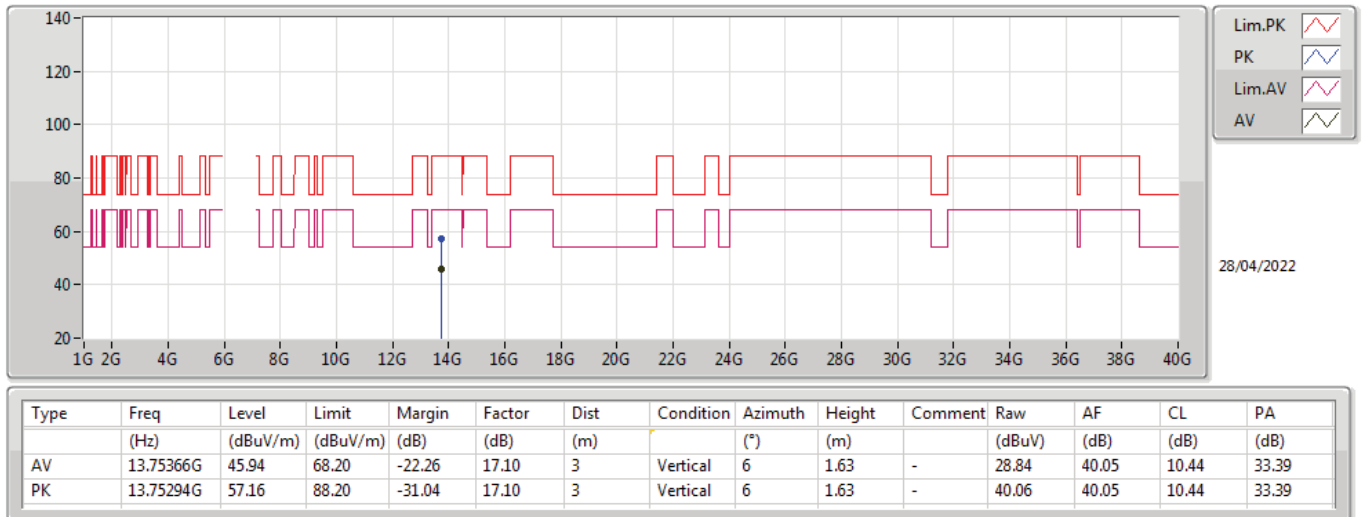
6875MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.8792G	84.84	Inf	-Inf	8.45	3	Horizontal	360	2.95	-	76.39	35.80	7.41	34.76
AV	7.1494G	50.80	68.20	-17.40	9.70	3	Horizontal	360	2.95	-	41.10	36.60	7.90	34.80
PK	6.8792G	95.32	Inf	-Inf	8.45	3	Horizontal	360	2.95	-	86.87	35.80	7.41	34.76
PK	7.1746G	61.34	88.20	-26.86	9.67	3	Horizontal	360	2.95	-	51.67	36.65	7.82	34.80

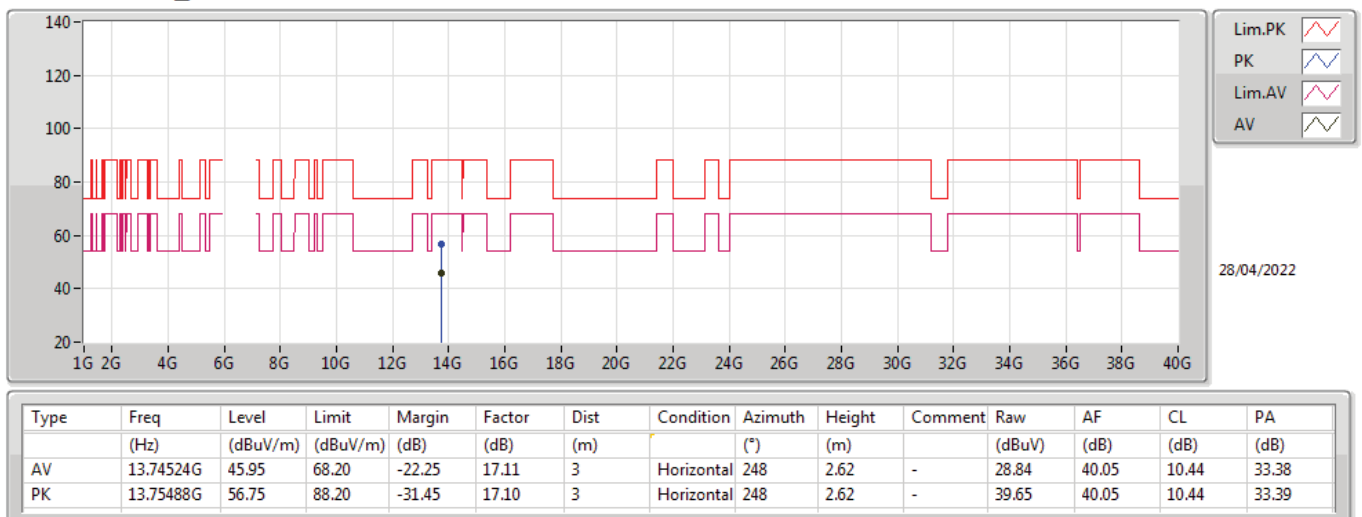
802.11ax HEW20_Nss1,(MCS0)_2TX

6875MHz_TnomVnom



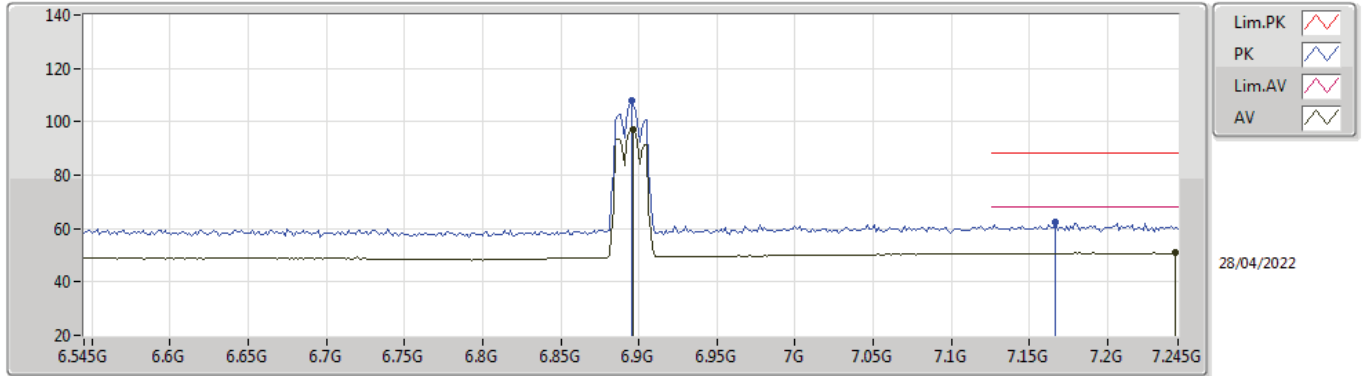
802.11ax HEW20_Nss1,(MCS0)_2TX

6875MHz_TnomVnom



802.11ax HEW20_Nss1,(MCS0)_2TX

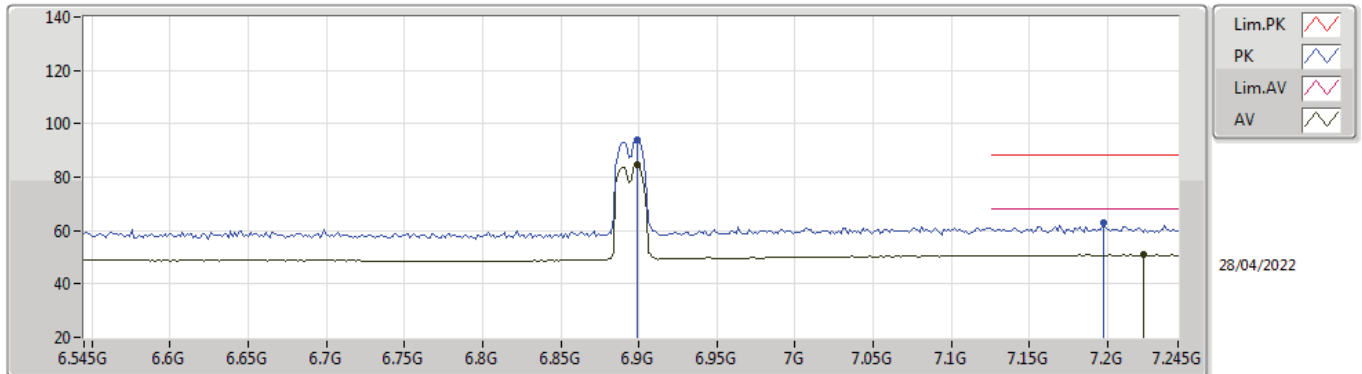
6895MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.8964G	97.15	Inf	-Inf	8.59	3	Vertical	36	2.69	-	88.56	35.80	7.55	34.76
AV	7.2436G	50.92	68.20	-17.28	9.76	3	Vertical	36	2.69	-	41.16	36.79	7.78	34.81
PK	6.895G	107.76	Inf	-Inf	8.58	3	Vertical	36	2.69	-	99.18	35.80	7.54	34.76
PK	7.1666G	62.26	88.20	-25.94	9.68	3	Vertical	36	2.69	-	52.58	36.63	7.85	34.80

802.11ax HEW20_Nss1,(MCS0)_2TX

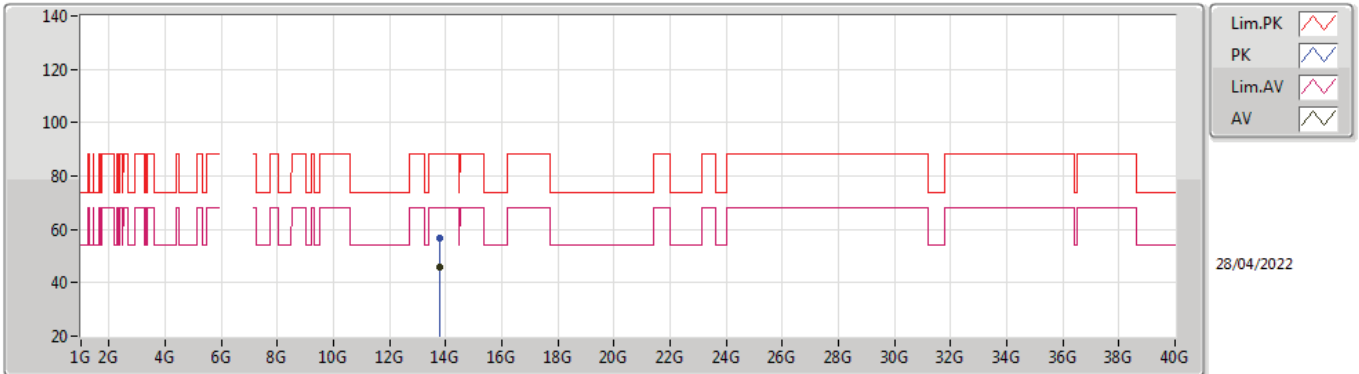
6895MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.8992G	84.52	Inf	-Inf	8.61	3	Horizontal	14	2.15	-	75.91	35.80	7.57	34.76
AV	7.2226G	50.89	68.20	-17.31	9.70	3	Horizontal	14	2.15	-	41.19	36.75	7.76	34.81
PK	6.8992G	93.75	Inf	-Inf	8.61	3	Horizontal	14	2.15	-	85.14	35.80	7.57	34.76
PK	7.1974G	62.92	88.20	-25.28	9.62	3	Horizontal	14	2.15	-	53.30	36.69	7.74	34.81

802.11ax HEW20_Nss1,(MCS0)_2TX

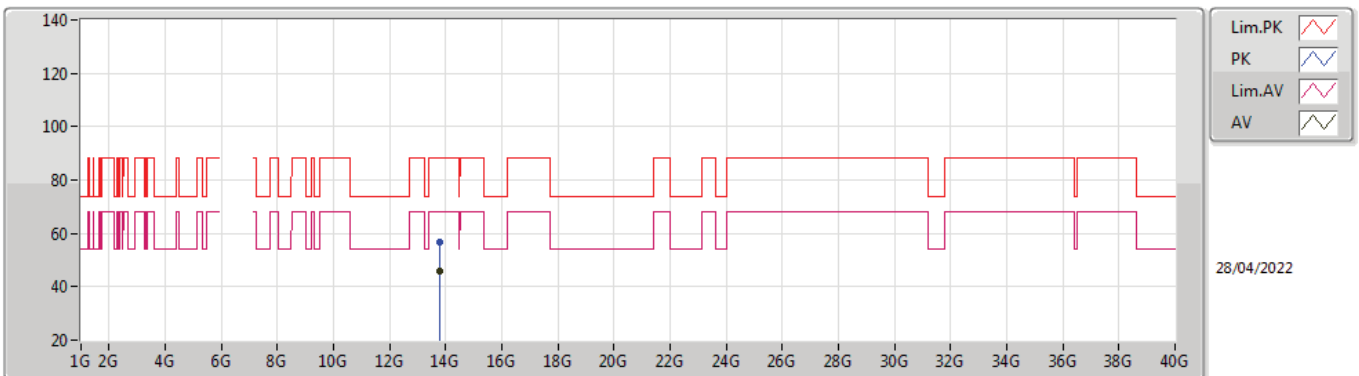
6895MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.78944G	45.71	68.20	-22.49	17.06	3	Vertical	7	2.51	-	28.65	40.01	10.46	33.41
PK	13.78642G	56.83	88.20	-31.37	17.06	3	Vertical	7	2.51	-	39.77	40.01	10.46	33.41

802.11ax HEW20_Nss1,(MCS0)_2TX

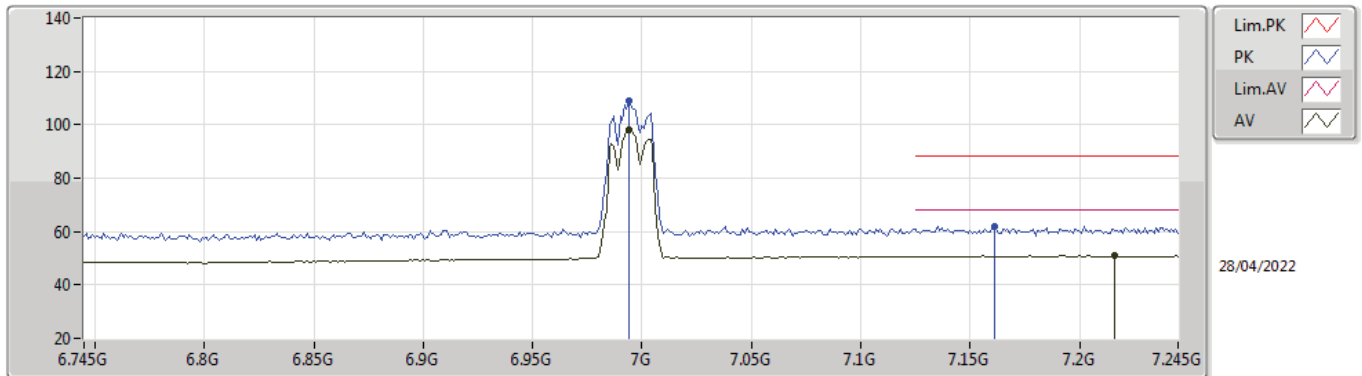
6895MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.78564G	45.76	68.20	-22.44	17.06	3	Horizontal	10	1.64	-	28.70	40.01	10.46	33.41
PK	13.78514G	56.84	88.20	-31.36	17.06	3	Horizontal	10	1.64	-	39.78	40.01	10.46	33.41

802.11ax HEW20_Nss1,(MCS0)_2TX

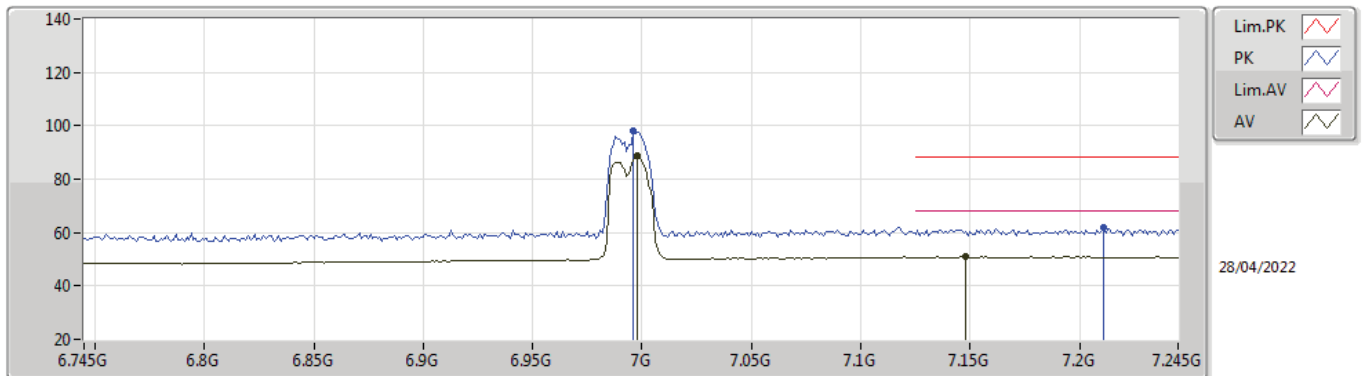
6995MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.994G	98.29	Inf	-Inf	9.29	3	Vertical	38	2.32	-	89.00	35.70	8.37	34.78
AV	7.216G	50.88	68.20	-17.32	9.67	3	Vertical	38	2.32	-	41.21	36.73	7.75	34.81
PK	6.994G	108.85	Inf	-Inf	9.29	3	Vertical	38	2.32	-	99.56	35.70	8.37	34.78
PK	7.161G	61.71	88.20	-26.49	9.68	3	Vertical	38	2.32	-	52.03	36.62	7.86	34.80

802.11ax HEW20_Nss1,(MCS0)_2TX

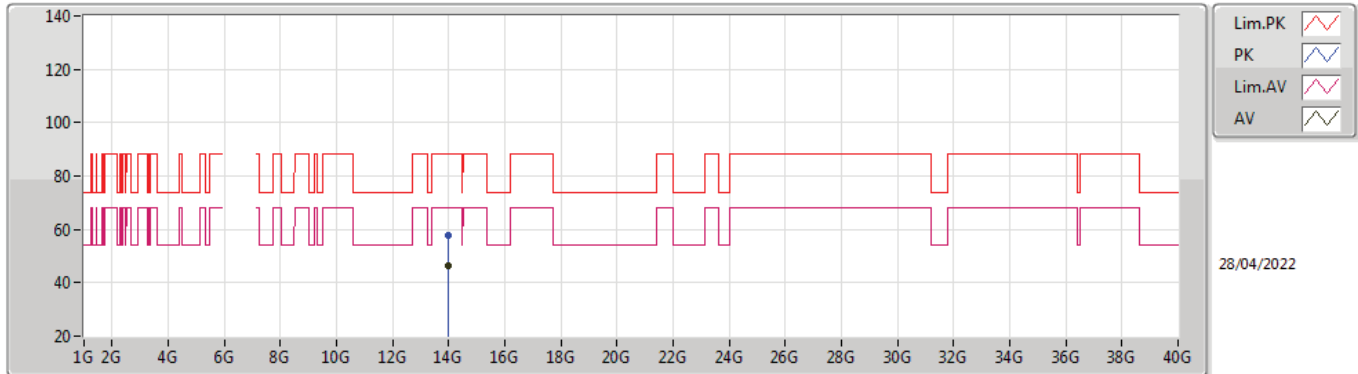
6995MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.998G	88.55	Inf	-Inf	9.32	3	Horizontal	19	2.98	-	79.23	35.70	8.40	34.78
AV	7.148G	50.93	68.20	-17.27	9.70	3	Horizontal	19	2.98	-	41.23	36.59	7.91	34.80
PK	6.996G	98.05	Inf	-Inf	9.31	3	Horizontal	19	2.98	-	88.74	35.70	8.39	34.78
PK	7.211G	61.68	88.20	-26.52	9.65	3	Horizontal	19	2.98	-	52.03	36.72	7.74	34.81

802.11ax HEW20_Nss1,(MCS0)_2TX

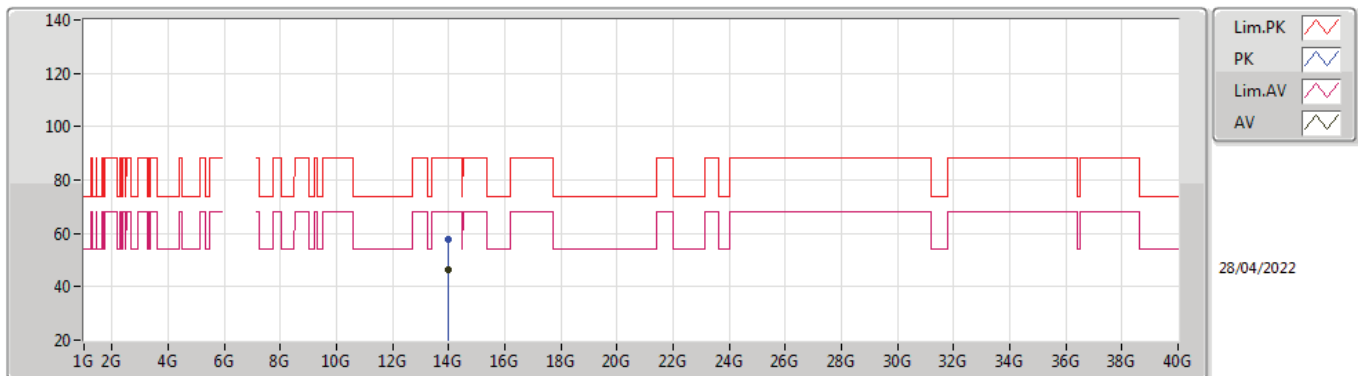
6995MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.9913G	46.26	68.20	-21.94	17.39	3	Vertical	295	1.87	-	28.87	40.38	10.57	33.56
PK	13.99136G	57.53	88.20	-30.67	17.39	3	Vertical	295	1.87	-	40.14	40.38	10.57	33.56

802.11ax HEW20_Nss1,(MCS0)_2TX

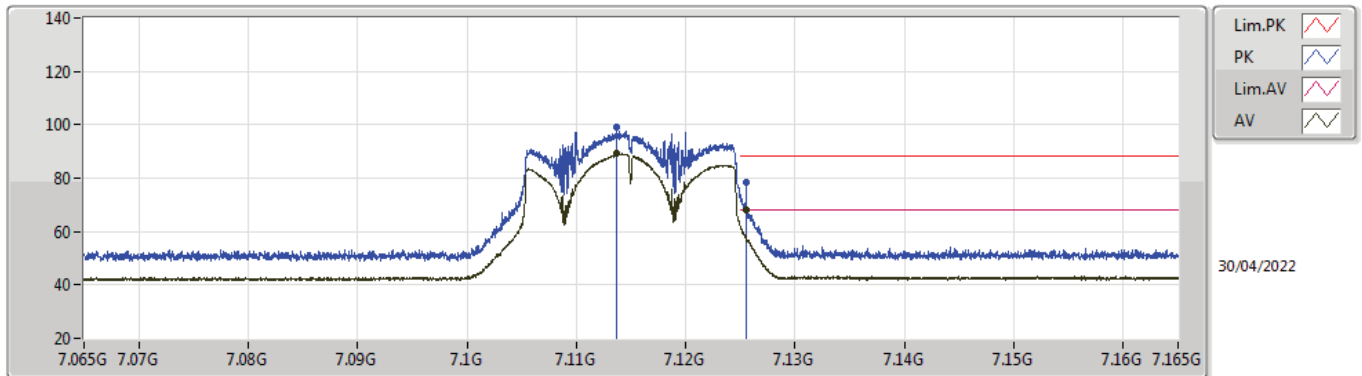
6995MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.9923G	46.26	68.20	-21.94	17.39	3	Horizontal	216	1.08	-	28.87	40.38	10.57	33.56
PK	13.9929G	57.64	88.20	-30.56	17.40	3	Horizontal	216	1.08	-	40.24	40.39	10.57	33.56

802.11ax HEW20_Nss1,(MCS0)_2TX

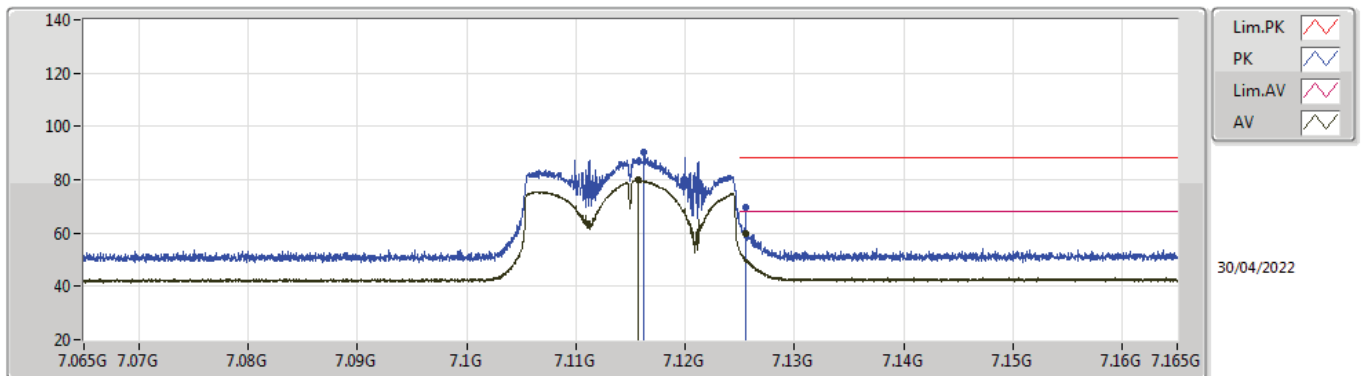
7115MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	7.11368G	89.08	Inf	-Inf	9.61	3	Vertical	38	2.13	-	79.47	36.38	8.03	34.80
AV	7.1255G	68.03	68.20	-0.17	9.64	3	Vertical	38	2.13	BP 1MHz	58.39	36.45	7.99	34.80
PK	7.11368G	99.36	Inf	-Inf	9.61	3	Vertical	38	2.13	-	89.75	36.38	8.03	34.80
PK	7.1255G	78.58	88.20	-9.62	9.64	3	Vertical	38	2.13	BP 1MHz	68.94	36.45	7.99	34.80

802.11ax HEW20_Nss1,(MCS0)_2TX

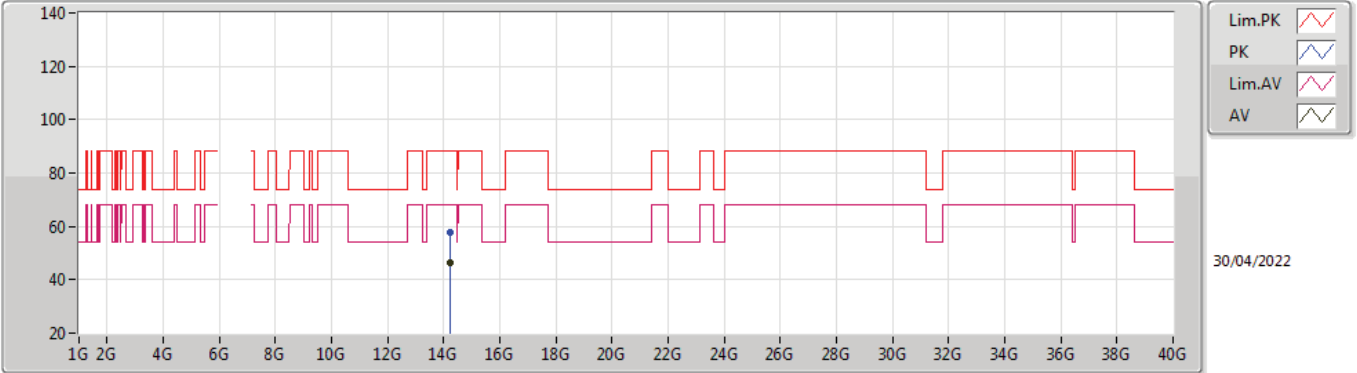
7115MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	7.1157G	79.90	Inf	-Inf	9.61	3	Horizontal	142	2.75	-	70.29	36.39	8.02	34.80
AV	7.1255G	60.06	68.20	-8.14	9.64	3	Horizontal	142	2.75	BP 1MHz	50.42	36.45	7.99	34.80
PK	7.11623G	90.17	Inf	-Inf	9.62	3	Horizontal	142	2.75	-	80.55	36.40	8.02	34.80
PK	7.1255G	69.87	88.20	-18.33	9.64	3	Horizontal	142	2.75	BP 1MHz	60.23	36.45	7.99	34.80

802.11ax HEW20_Nss1,(MCS0)_2TX

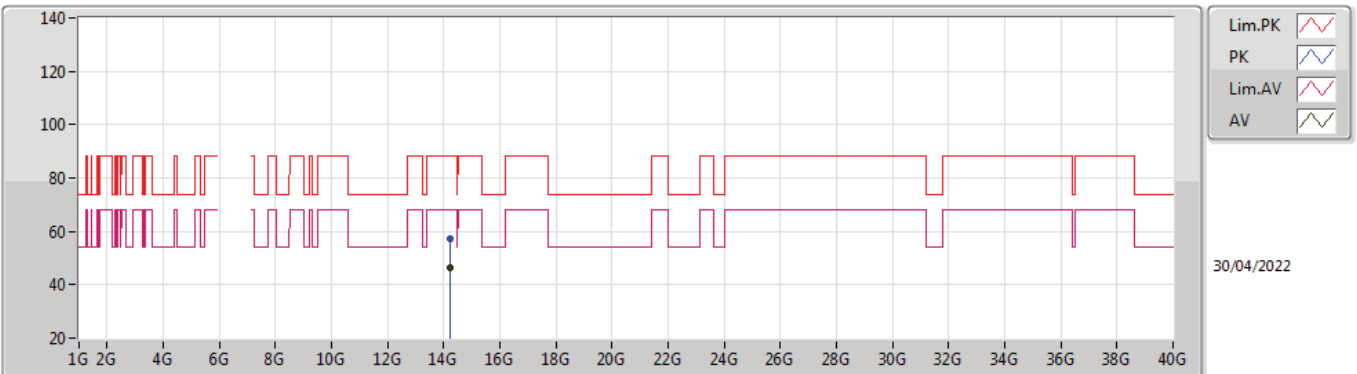
7115MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	14.22676G	46.26	68.20	-21.94	17.48	3	Vertical	269	1.23	-	28.78	40.47	10.80	33.79
PK	14.23322G	57.67	88.20	-30.53	17.47	3	Vertical	269	1.23	-	40.20	40.47	10.80	33.80

802.11ax HEW20_Nss1,(MCS0)_2TX

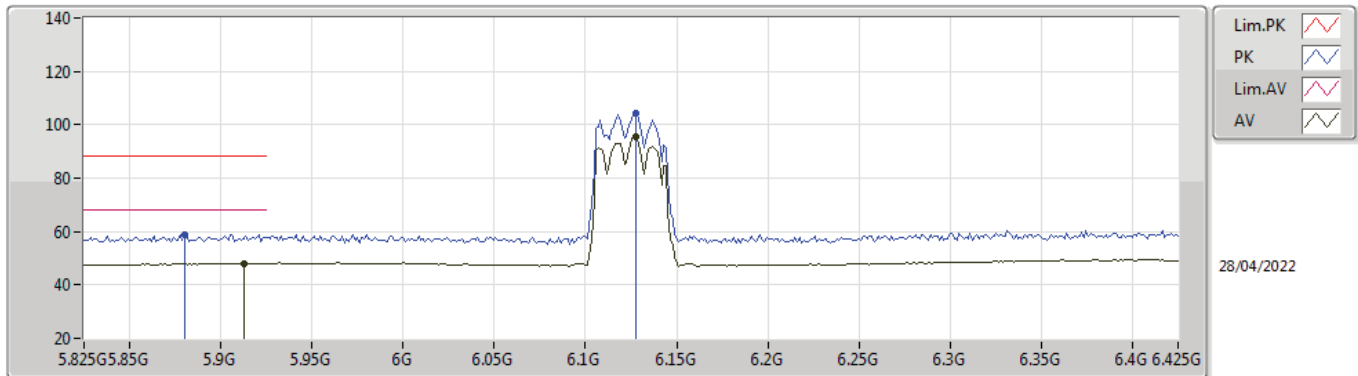
7115MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	14.23332G	46.28	68.20	-21.92	17.47	3	Horizontal	351	2.91	-	28.81	40.47	10.80	33.80
PK	14.22632G	57.24	88.20	-30.96	17.48	3	Horizontal	351	2.91	-	39.76	40.47	10.80	33.79

802.11ax HEW40_Nss1,(MCS0)_2TX

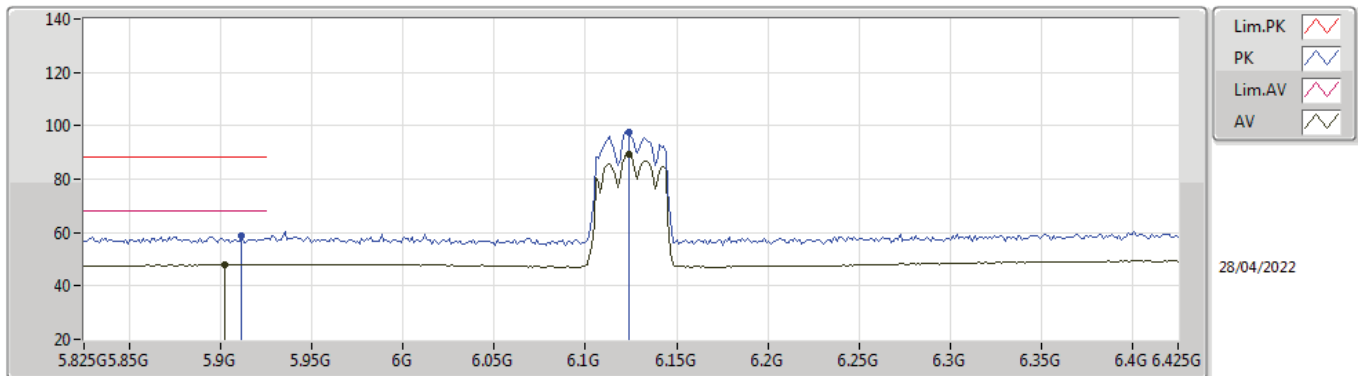
6125MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.9126G	48.13	68.20	-20.07	6.94	3	Vertical	32	1.01	-	41.19	34.30	7.41	34.77
AV	6.1274G	95.58	Inf	-Inf	6.69	3	Vertical	32	1.01	-	88.89	34.01	7.43	34.75
PK	5.8802G	58.80	88.20	-29.40	6.71	3	Vertical	32	1.01	-	52.09	34.22	7.26	34.77
PK	6.1274G	104.23	Inf	-Inf	6.69	3	Vertical	32	1.01	-	97.54	34.01	7.43	34.75

802.11ax HEW40_Nss1,(MCS0)_2TX

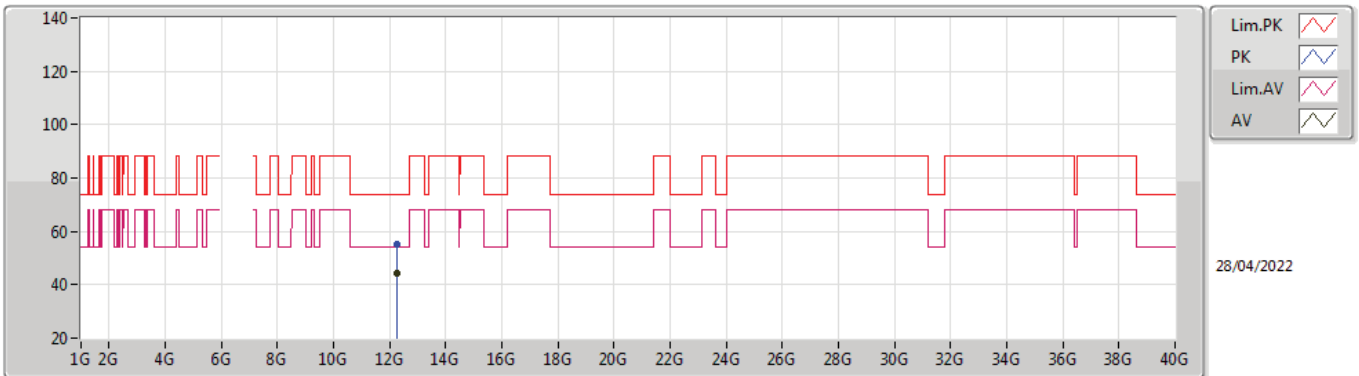
6125MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.9018G	48.10	68.20	-20.10	6.89	3	Horizontal	0	2.91	-	41.21	34.30	7.36	34.77
AV	6.1238G	89.40	Inf	-Inf	6.69	3	Horizontal	0	2.91	-	82.71	34.00	7.44	34.75
PK	5.9114G	58.65	88.20	-29.55	6.93	3	Horizontal	0	2.91	-	51.72	34.30	7.40	34.77
PK	6.1238G	97.81	Inf	-Inf	6.69	3	Horizontal	0	2.91	-	91.12	34.00	7.44	34.75

802.11ax HEW40_Nss1,(MCS0)_2TX

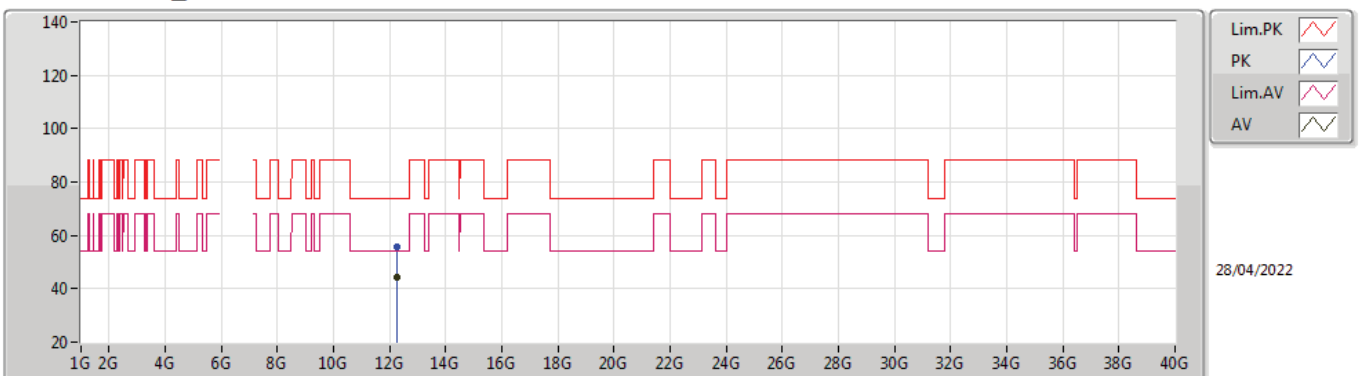
6125MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	12.2512G	44.14	54.00	-9.86	14.07	3	Vertical	65	2.41	-	30.07	39.00	9.66	34.59
PK	12.25346G	55.26	74.00	-18.74	14.06	3	Vertical	65	2.41	-	41.20	38.99	9.66	34.59

802.11ax HEW40_Nss1,(MCS0)_2TX

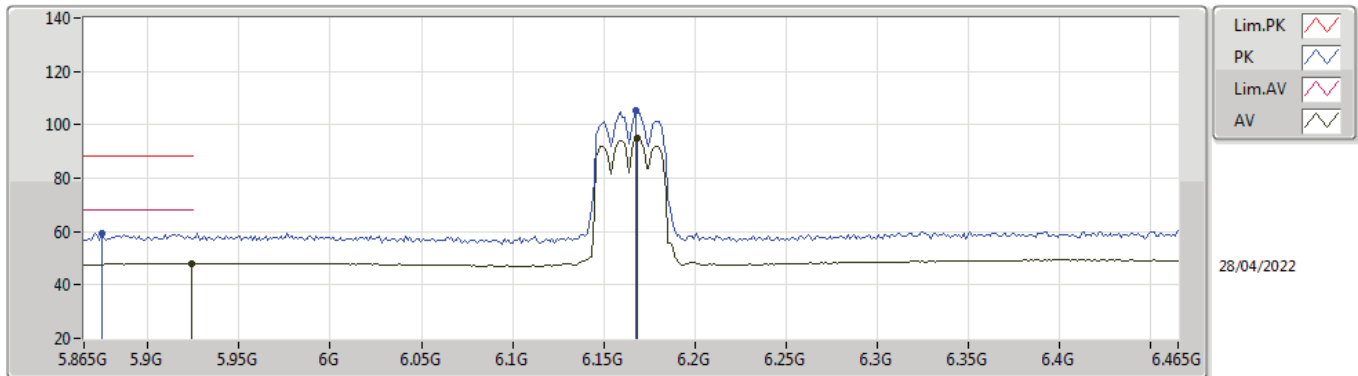
6125MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	12.2455G	44.08	54.00	-9.92	14.07	3	Horizontal	47	1.24	-	30.01	39.01	9.66	34.60
PK	12.2497G	55.69	74.00	-18.31	14.06	3	Horizontal	47	1.24	-	41.63	39.00	9.66	34.60

802.11ax HEW40_Nss1,(MCS0)_2TX

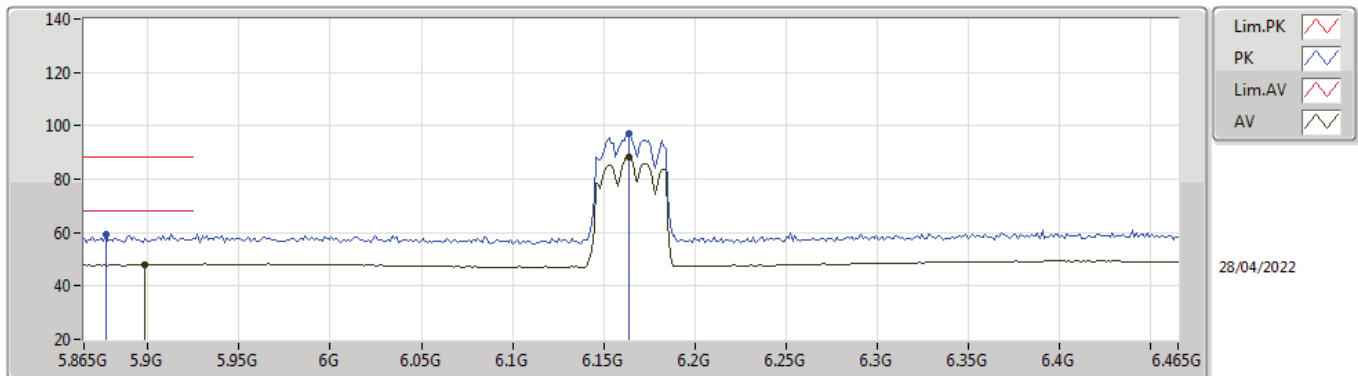
6165MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.9238G	48.12	68.20	-20.08	6.98	3	Vertical	31	1.77	-	41.14	34.30	7.45	34.77
AV	6.1686G	95.16	Inf	-Inf	6.74	3	Vertical	31	1.77	-	88.42	34.17	7.32	34.75
PK	5.8746G	59.33	88.20	-28.87	6.67	3	Vertical	31	1.77	-	52.66	34.20	7.24	34.77
PK	6.1674G	105.22	Inf	-Inf	6.74	3	Vertical	31	1.77	-	98.48	34.17	7.32	34.75

802.11ax HEW40_Nss1,(MCS0)_2TX

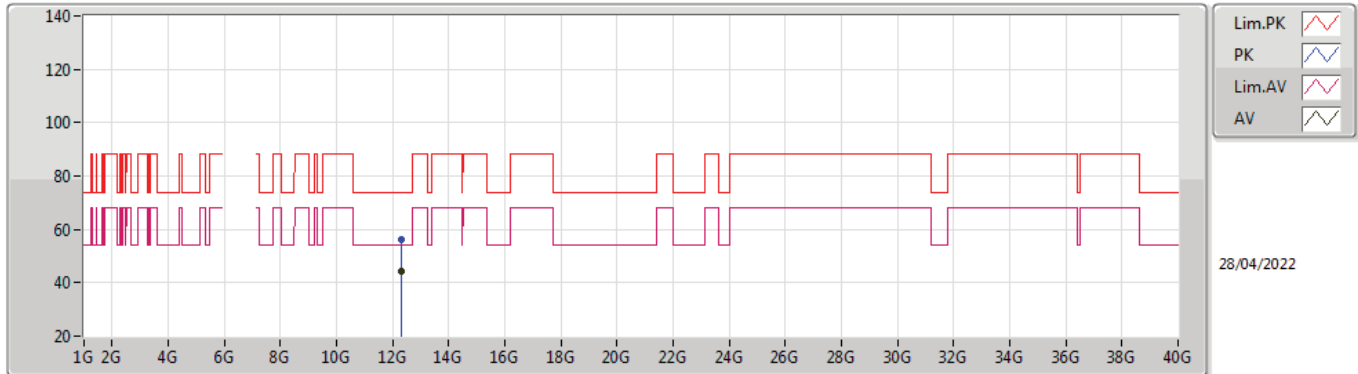
6165MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8986G	48.15	68.20	-20.05	6.86	3	Horizontal	6	2.98	-	41.29	34.29	7.34	34.77
AV	6.1638G	88.36	Inf	-Inf	6.74	3	Horizontal	6	2.98	-	81.62	34.16	7.33	34.75
PK	5.877G	59.17	88.20	-29.03	6.69	3	Horizontal	6	2.98	-	52.48	34.21	7.25	34.77
PK	6.1638G	97.03	Inf	-Inf	6.74	3	Horizontal	6	2.98	-	90.29	34.16	7.33	34.75

802.11ax HEW40_Nss1,(MCS0)_2TX

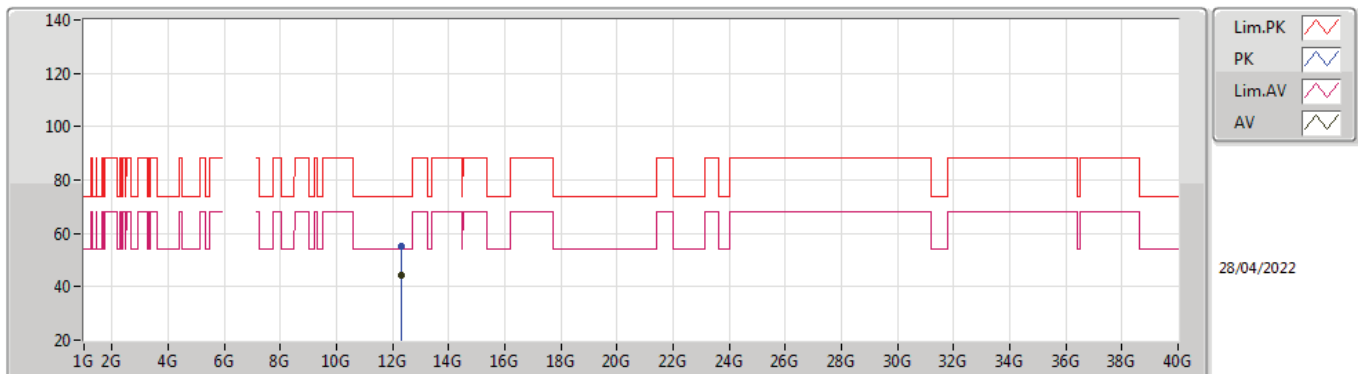
6165MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	12.33488G	44.13	54.00	-9.87	14.06	3	Vertical	288	1.01	-	30.07	38.90	9.70	34.54
PK	12.32748G	55.98	74.00	-18.02	14.05	3	Vertical	288	1.01	-	41.93	38.90	9.70	34.55

802.11ax HEW40_Nss1,(MCS0)_2TX

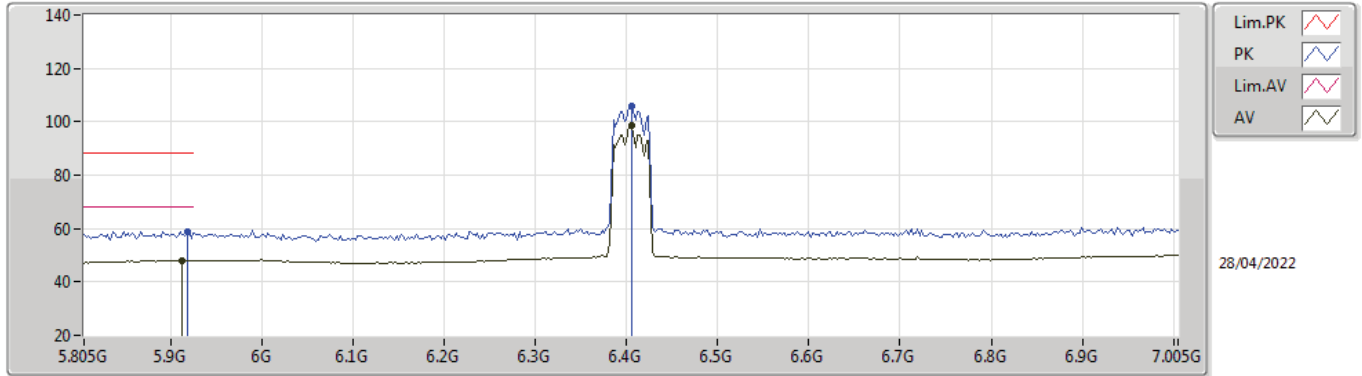
6165MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	12.3325G	44.07	54.00	-9.93	14.06	3	Horizontal	236	2.37	-	30.01	38.90	9.70	34.54
PK	12.32614G	55.02	74.00	-18.98	14.05	3	Horizontal	236	2.37	-	40.97	38.90	9.70	34.55

802.11ax HEW40_Nss1,(MCS0)_2TX

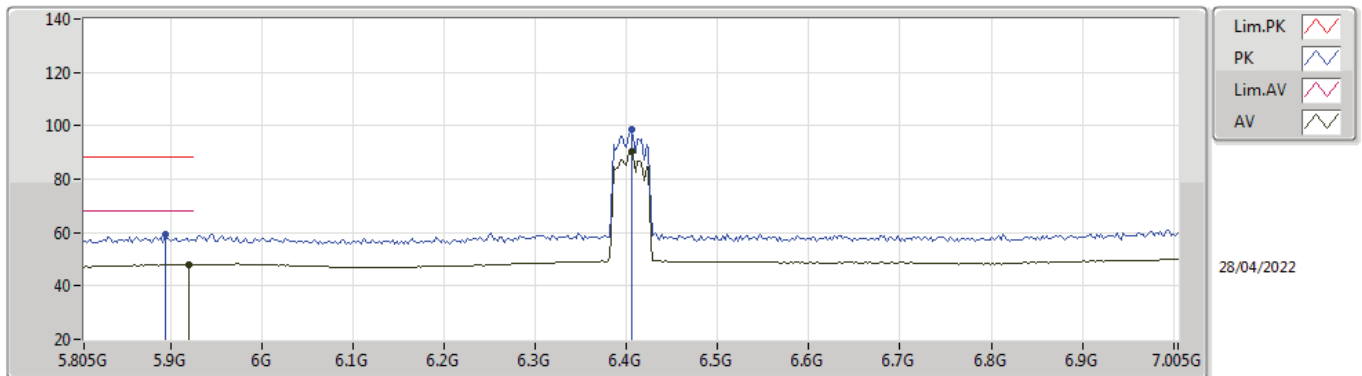
6405MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.913G	48.12	68.20	-20.08	6.94	3	Vertical	32	3.00	-	41.18	34.30	7.41	34.77
AV	6.405G	98.52	Inf	-Inf	8.11	3	Vertical	32	3.00	-	90.41	34.91	7.91	34.71
PK	5.9178G	58.72	88.20	-29.48	6.96	3	Vertical	32	3.00	-	51.76	34.30	7.43	34.77
PK	6.405G	106.11	Inf	-Inf	8.11	3	Vertical	32	3.00	-	98.00	34.91	7.91	34.71

802.11ax HEW40_Nss1,(MCS0)_2TX

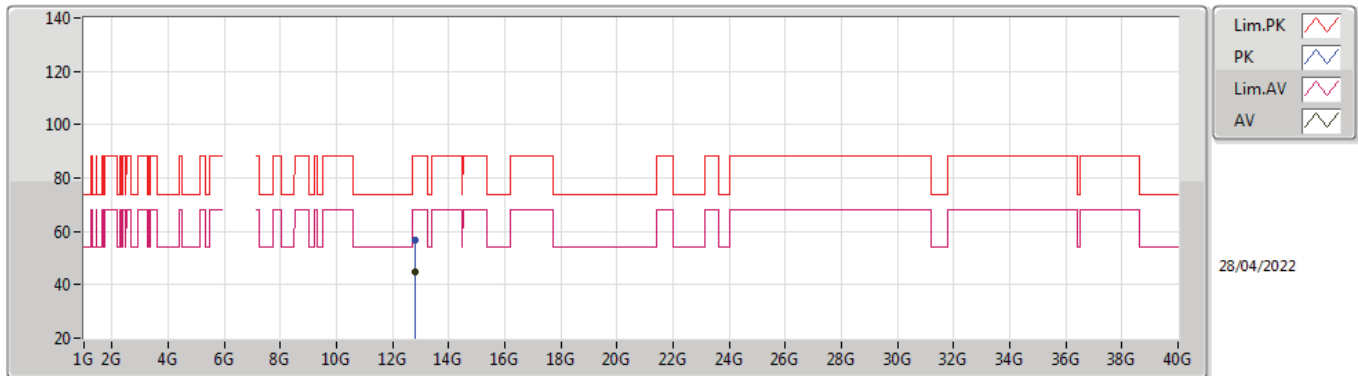
6405MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.9202G	48.09	68.20	-20.11	6.97	3	Horizontal	8	2.99	-	41.12	34.30	7.44	34.77
AV	6.405G	90.59	Inf	-Inf	8.11	3	Horizontal	8	2.99	-	82.48	34.91	7.91	34.71
PK	5.8938G	59.24	88.20	-28.96	6.83	3	Horizontal	8	2.99	-	52.41	34.28	7.32	34.77
PK	6.405G	98.40	Inf	-Inf	8.11	3	Horizontal	8	2.99	-	90.29	34.91	7.91	34.71

802.11ax HEW40_Nss1,(MCS0)_2TX

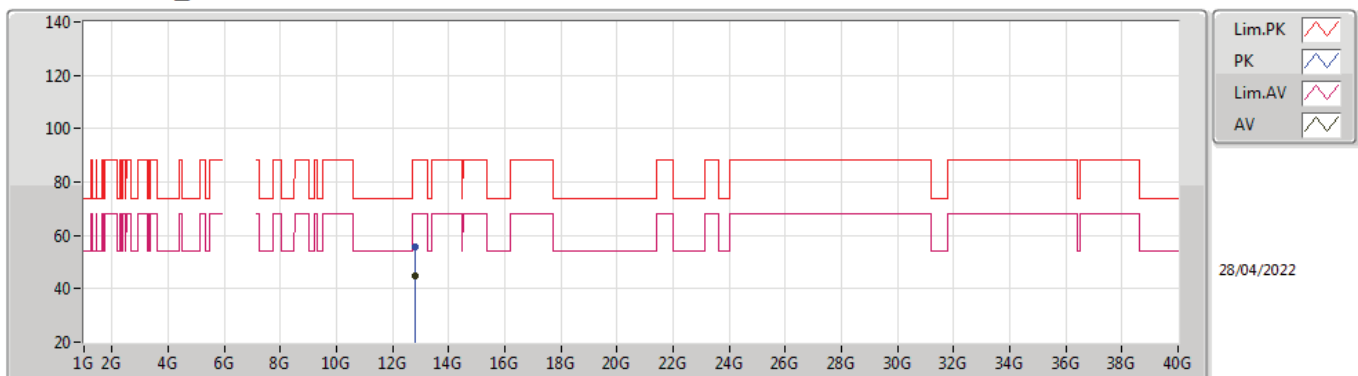
6405MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	12.80648G	44.83	68.20	-23.37	15.44	3	Vertical	44	1.07	-	29.39	39.51	9.95	34.02
PK	12.81064G	56.55	88.20	-31.65	15.46	3	Vertical	44	1.07	-	41.09	39.52	9.95	34.01

802.11ax HEW40_Nss1,(MCS0)_2TX

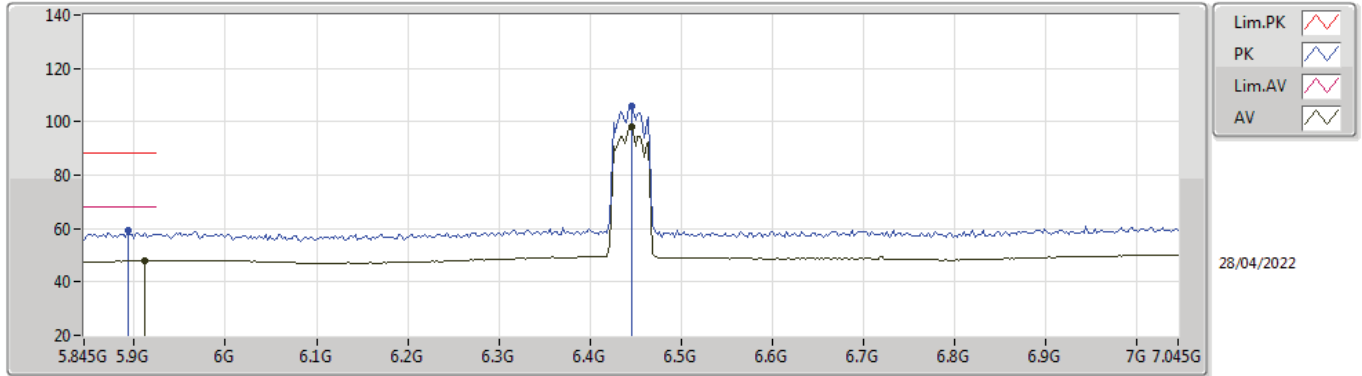
6405MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	12.80872G	44.80	68.20	-23.40	15.46	3	Horizontal	341	2.39	-	29.34	39.52	9.95	34.01
PK	12.80968G	55.48	88.20	-32.72	15.46	3	Horizontal	341	2.39	-	40.02	39.52	9.95	34.01

802.11ax HEW40_Nss1,(MCS0)_2TX

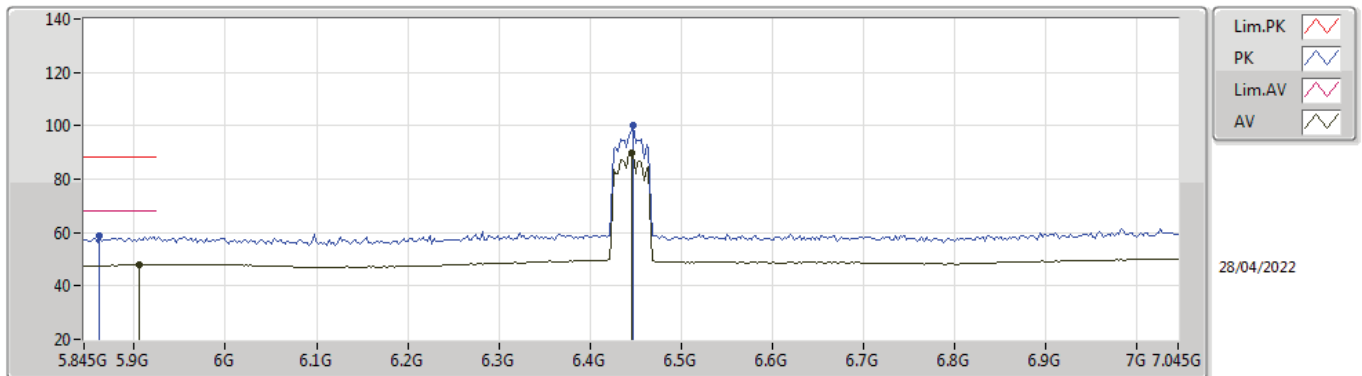
6445MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.9122G	48.08	68.20	-20.12	6.93	3	Vertical	34	2.71	-	41.15	34.30	7.40	34.77
AV	6.445G	98.09	Inf	-Inf	8.08	3	Vertical	34	2.71	-	90.01	34.99	7.80	34.71
PK	5.893G	59.37	88.20	-28.83	6.82	3	Vertical	34	2.71	-	52.55	34.27	7.32	34.77
PK	6.445G	105.80	Inf	-Inf	8.08	3	Vertical	34	2.71	-	97.72	34.99	7.80	34.71

802.11ax HEW40_Nss1,(MCS0)_2TX

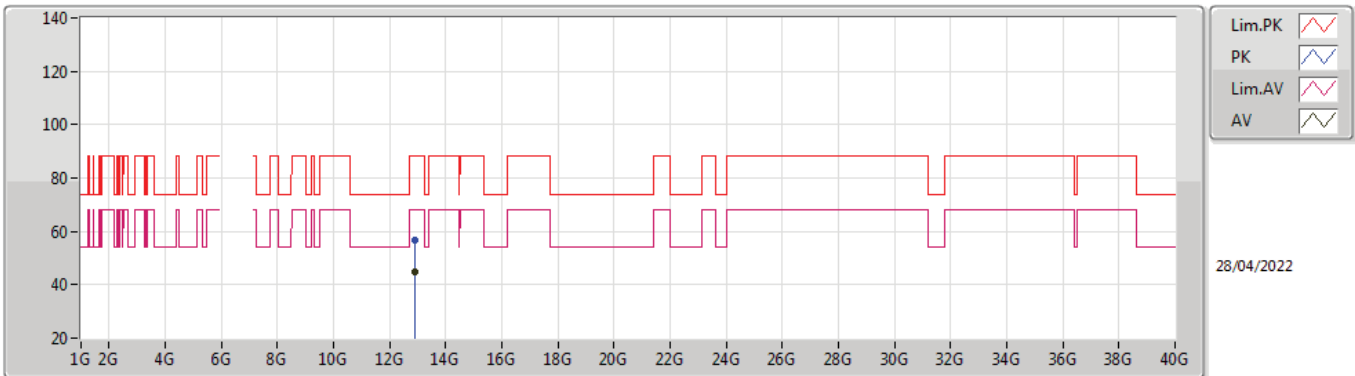
6445MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.905G	48.10	68.20	-20.10	6.90	3	Horizontal	3	2.94	-	41.20	34.30	7.37	34.77
AV	6.445G	89.82	Inf	-Inf	8.08	3	Horizontal	3	2.94	-	81.74	34.99	7.80	34.71
PK	5.8618G	58.55	88.20	-29.65	6.56	3	Horizontal	3	2.94	-	51.99	34.15	7.18	34.77
PK	6.4474G	99.95	Inf	-Inf	8.07	3	Horizontal	3	2.94	-	91.88	34.99	7.79	34.71

802.11ax HEW40_Nss1,(MCS0)_2TX

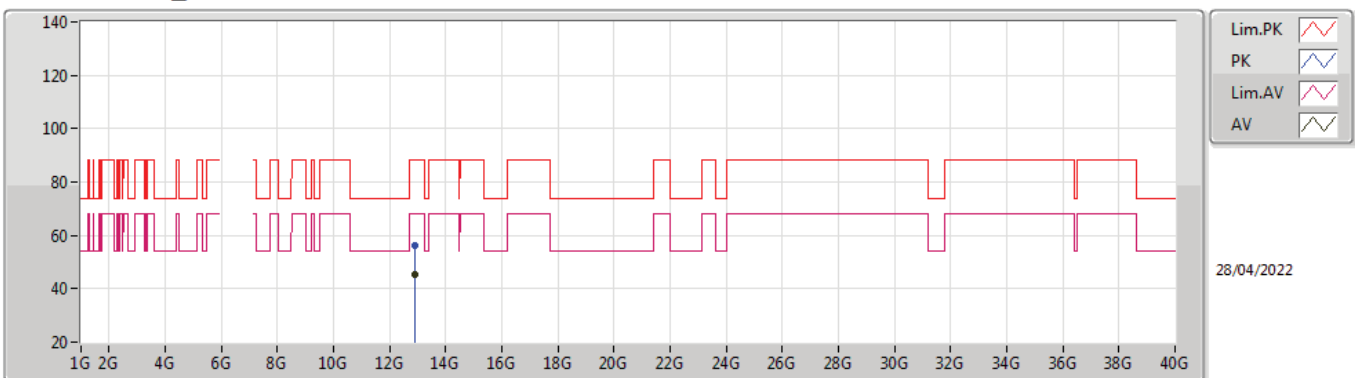
6445MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	12.89452G	45.03	68.20	-23.17	15.79	3	Vertical	72	1.63	-	29.24	39.69	10.00	33.90
PK	12.88552G	56.67	88.20	-31.53	15.75	3	Vertical	72	1.63	-	40.92	39.67	9.99	33.91

802.11ax HEW40_Nss1,(MCS0)_2TX

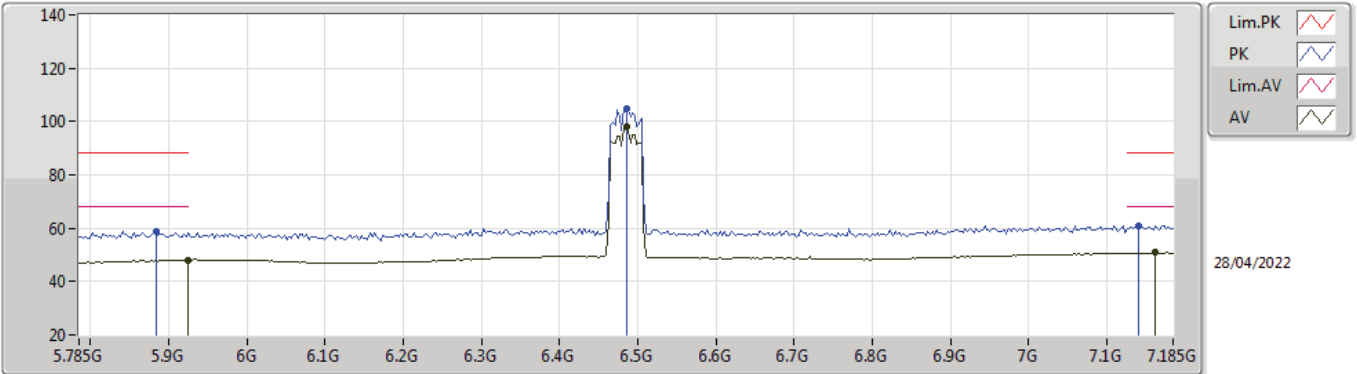
6445MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	12.88772G	45.15	68.20	-23.05	15.77	3	Horizontal	288	2.26	-	29.38	39.68	9.99	33.90
PK	12.89112G	56.15	88.20	-32.05	15.77	3	Horizontal	288	2.26	-	40.38	39.68	9.99	33.90

802.11ax HEW40_Nss1,(MCS0)_2TX

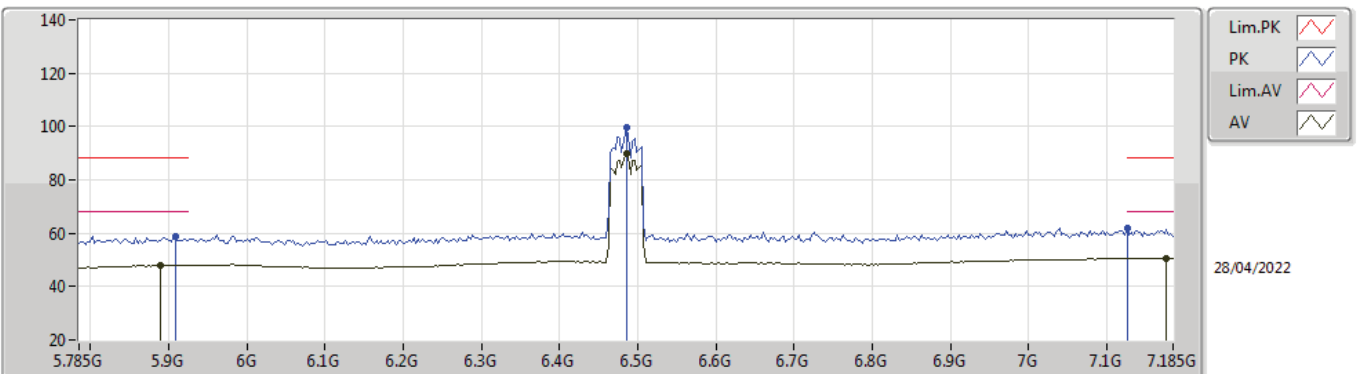
6485MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.925G	48.08	68.20	-20.12	6.99	3	Vertical	35	2.88	-	41.09	34.30	7.46	34.77
AV	6.485G	97.85	Inf	-Inf	7.99	3	Vertical	35	2.88	-	89.86	35.00	7.69	34.70
AV	7.1626G	50.84	68.20	-17.36	9.69	3	Vertical	35	2.88	-	41.15	36.63	7.86	34.80
PK	5.883G	59.05	88.20	-29.15	6.74	3	Vertical	35	2.88	-	52.31	34.23	7.28	34.77
PK	6.485G	104.86	Inf	-Inf	7.99	3	Vertical	35	2.88	-	96.87	35.00	7.69	34.70
PK	7.1402G	61.05	88.20	-27.15	9.68	3	Vertical	35	2.88	-	51.37	36.54	7.94	34.80

802.11ax HEW40_Nss1,(MCS0)_2TX

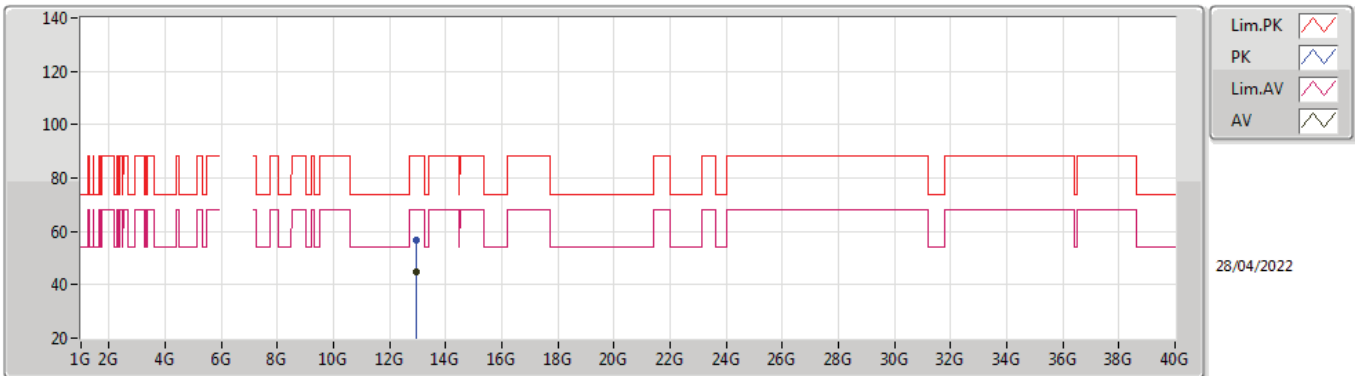
6485MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.8886G	48.12	68.20	-20.08	6.78	3	Horizontal	9	3.00	-	41.34	34.25	7.30	34.77
AV	6.485G	89.73	Inf	-Inf	7.99	3	Horizontal	9	3.00	-	81.74	35.00	7.69	34.70
AV	7.1766G	50.73	68.20	-17.47	9.66	3	Horizontal	9	3.00	-	41.07	36.65	7.81	34.80
PK	5.9082G	58.72	88.20	-29.48	6.92	3	Horizontal	9	3.00	-	51.80	34.30	7.39	34.77
PK	6.485G	99.91	Inf	-Inf	7.99	3	Horizontal	9	3.00	-	91.92	35.00	7.69	34.70
PK	7.1262G	61.74	88.20	-26.46	9.64	3	Horizontal	9	3.00	-	52.10	36.46	7.98	34.80

802.11ax HEW40_Nss1,(MCS0)_2TX

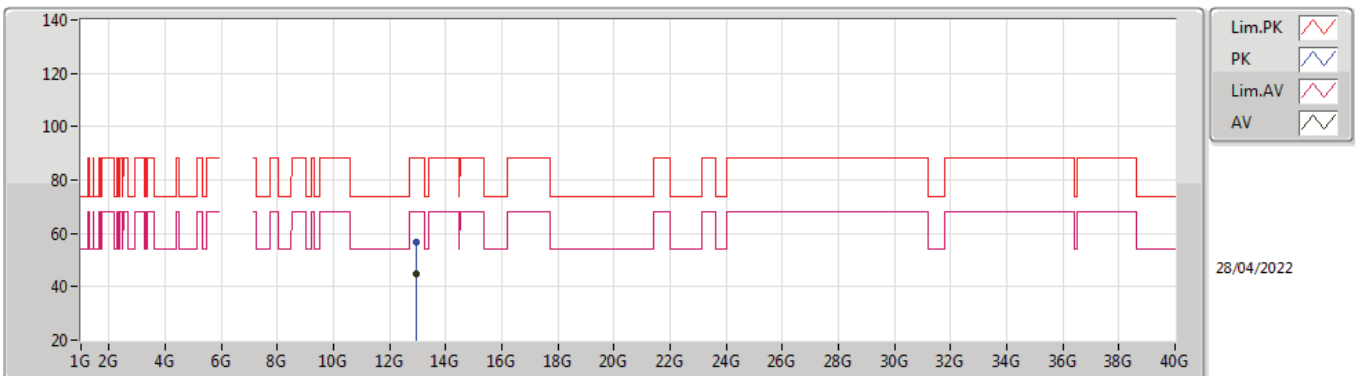
6485MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	12.96704G	45.03	68.20	-23.17	15.93	3	Vertical	344	1.18	-	29.10	39.70	10.03	33.80
PK	12.97448G	56.68	88.20	-31.52	15.95	3	Vertical	344	1.18	-	40.73	39.70	10.04	33.79

802.11ax HEW40_Nss1,(MCS0)_2TX

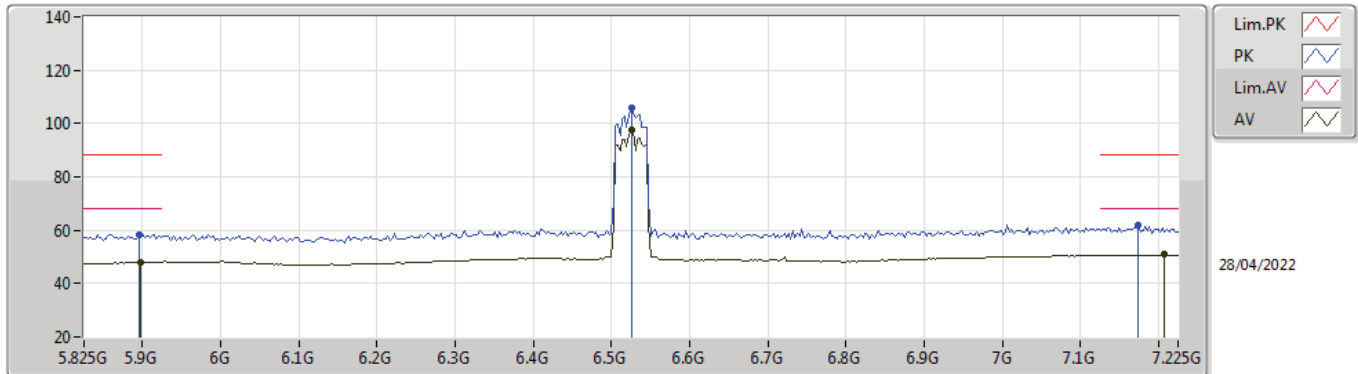
6485MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	12.97396G	45.07	68.20	-23.13	15.95	3	Horizontal	56	2.06	-	29.12	39.70	10.04	33.79
PK	12.97316G	56.83	88.20	-31.37	15.95	3	Horizontal	56	2.06	-	40.88	39.70	10.04	33.79

802.11ax HEW40_Nss1,(MCS0)_2TX

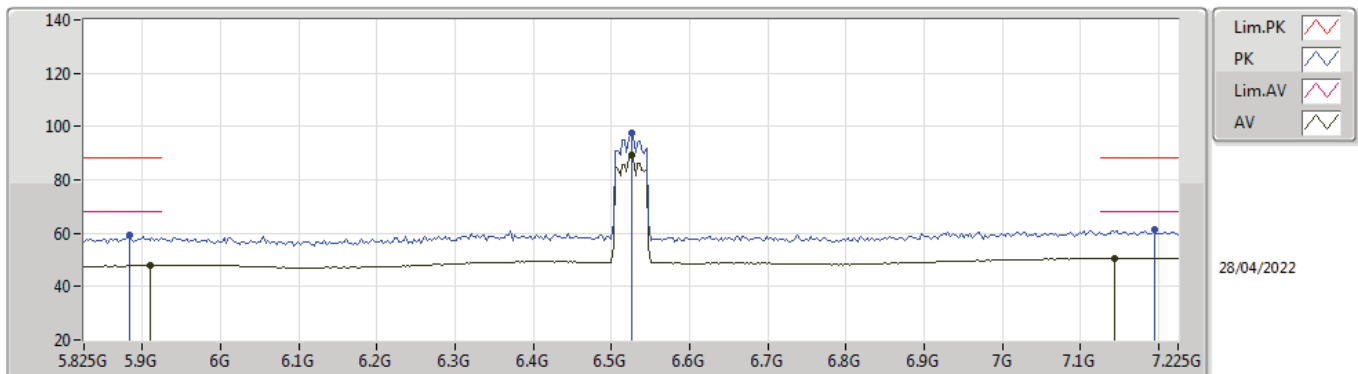
6525MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8978G	48.08	68.20	-20.12	6.86	3	Vertical	34	2.96	-	41.22	34.29	7.34	34.77
AV	6.525G	97.68	Inf	-Inf	8.08	3	Vertical	34	2.96	-	89.60	35.20	7.58	34.70
AV	7.2082G	50.80	68.20	-17.40	9.65	3	Vertical	34	2.96	-	41.15	36.72	7.74	34.81
PK	5.895G	58.48	88.20	-29.72	6.84	3	Vertical	34	2.96	-	51.64	34.28	7.33	34.77
PK	6.525G	105.69	Inf	-Inf	8.08	3	Vertical	34	2.96	-	97.61	35.20	7.58	34.70
PK	7.1746G	61.72	88.20	-26.48	9.67	3	Vertical	34	2.96	-	52.05	36.65	7.82	34.80

802.11ax HEW40_Nss1,(MCS0)_2TX

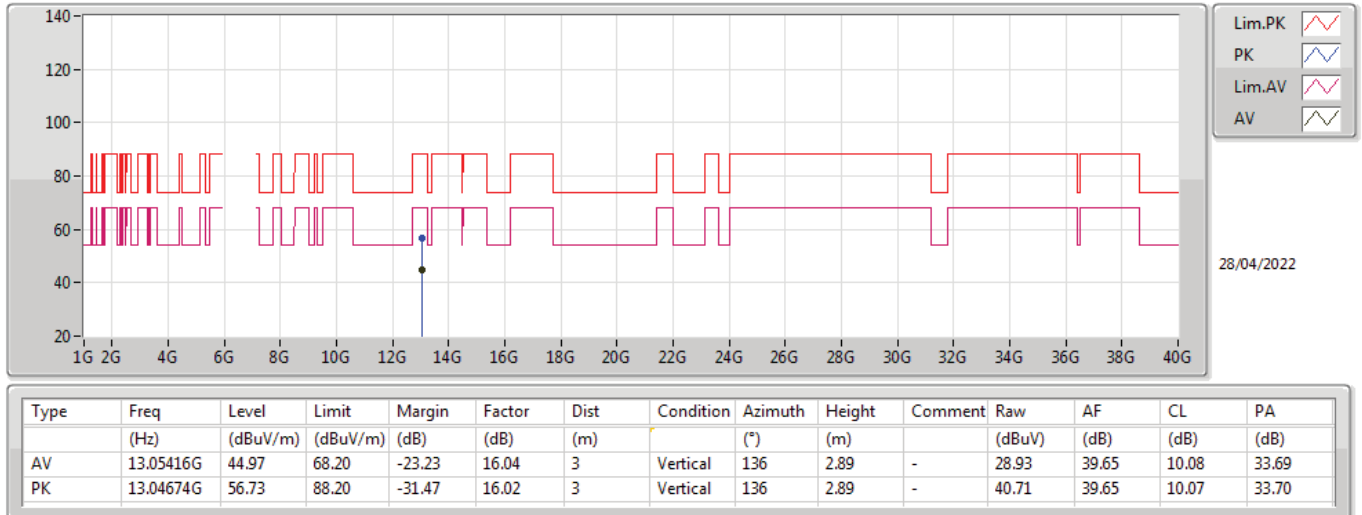
6525MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.909G	48.06	68.20	-20.14	6.92	3	Horizontal	14	2.98	-	41.14	34.30	7.39	34.77
AV	6.525G	89.34	Inf	-Inf	8.08	3	Horizontal	14	2.98	-	81.26	35.20	7.58	34.70
AV	7.1438G	50.72	68.20	-17.48	9.68	3	Horizontal	14	2.98	-	41.04	36.56	7.92	34.80
PK	5.8838G	59.37	88.20	-28.83	6.75	3	Horizontal	14	2.98	-	52.62	34.24	7.28	34.77
PK	6.525G	97.55	Inf	-Inf	8.08	3	Horizontal	14	2.98	-	89.47	35.20	7.58	34.70
PK	7.1942G	61.29	88.20	-26.91	9.63	3	Horizontal	14	2.98	-	51.66	36.69	7.75	34.81

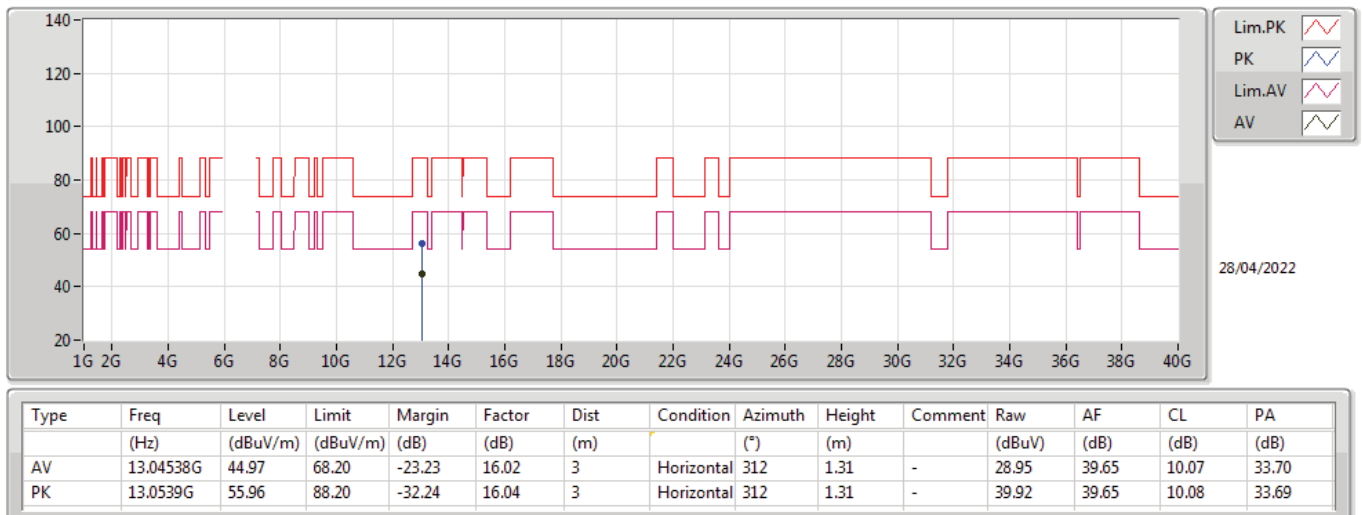
802.11ax HEW40_Nss1,(MCS0)_2TX

6525MHz_TnomVnom



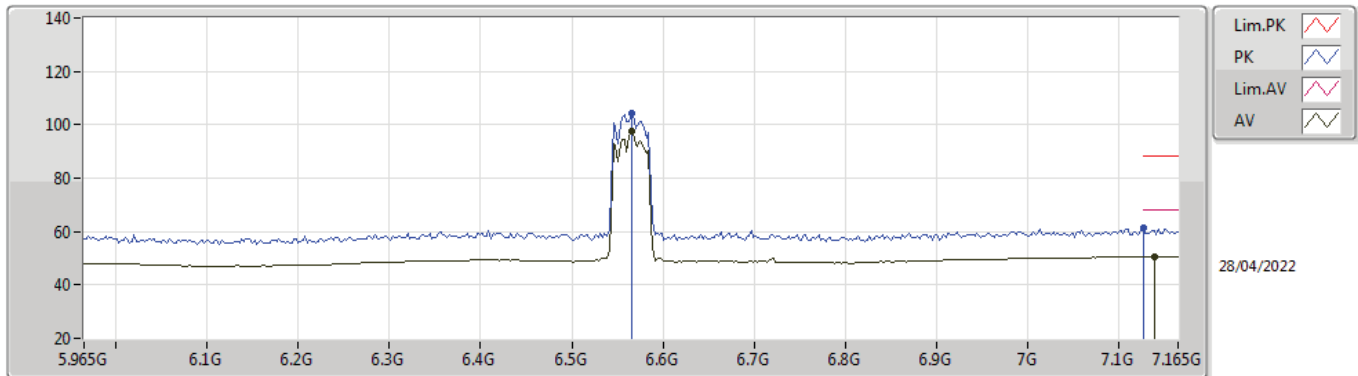
802.11ax HEW40_Nss1,(MCS0)_2TX

6525MHz_TnomVnom



802.11ax HEW40_Nss1,(MCS0)_2TX

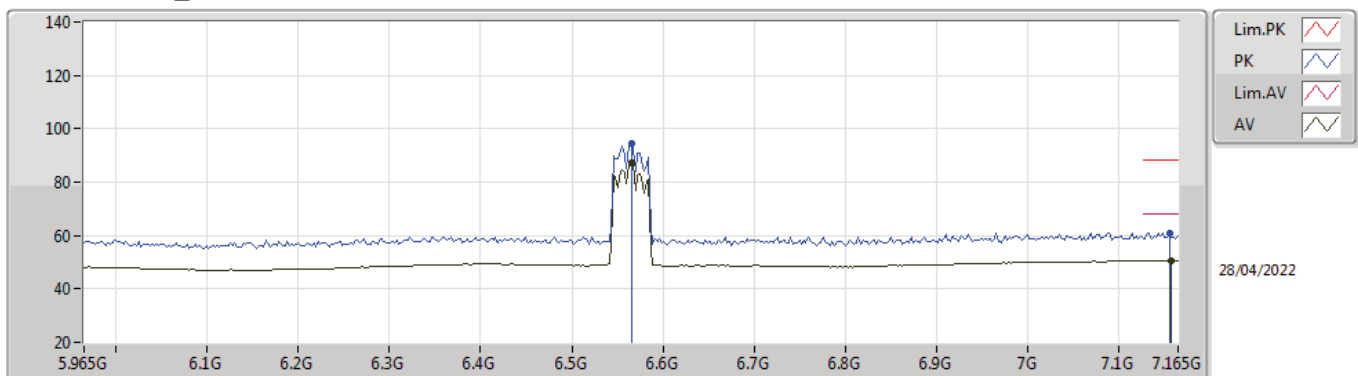
6565MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.565G	97.54	Inf	-Inf	8.22	3	Vertical	36	2.96	-	89.32	35.46	7.47	34.71
AV	7.1386G	50.74	68.20	-17.46	9.67	3	Vertical	36	2.96	-	41.07	36.53	7.94	34.80
PK	6.565G	104.12	Inf	-Inf	8.22	3	Vertical	36	2.96	-	95.90	35.46	7.47	34.71
PK	7.1266G	61.23	88.20	-26.97	9.64	3	Vertical	36	2.96	-	51.59	36.46	7.98	34.80

802.11ax HEW40_Nss1,(MCS0)_2TX

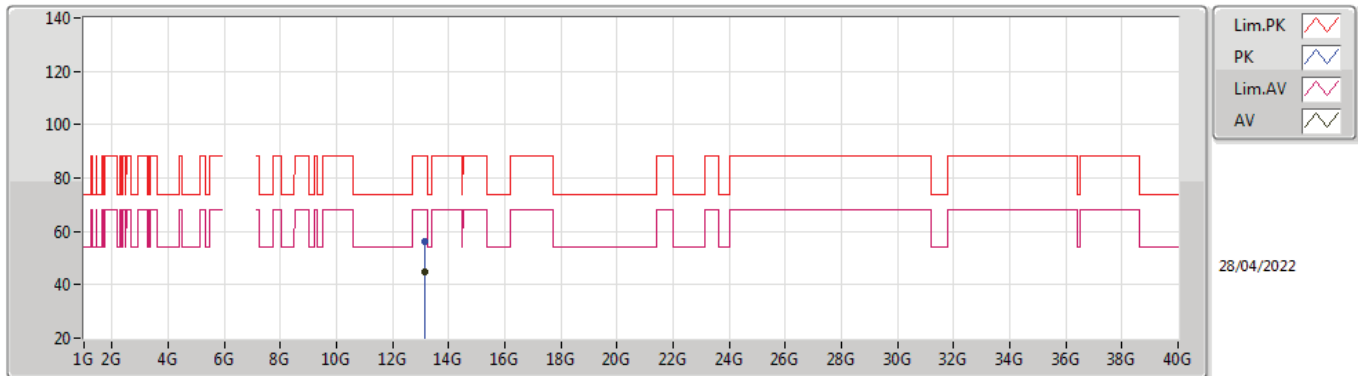
6565MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.565G	87.34	Inf	-Inf	8.22	3	Horizontal	0	2.97	-	79.12	35.46	7.47	34.71
AV	7.1578G	50.77	68.20	-17.43	9.70	3	Horizontal	0	2.97	-	41.07	36.62	7.88	34.80
PK	6.565G	94.70	Inf	-Inf	8.22	3	Horizontal	0	2.97	-	86.48	35.46	7.47	34.71
PK	7.1554G	60.80	88.20	-27.40	9.69	3	Horizontal	0	2.97	-	51.11	36.61	7.88	34.80

802.11ax HEW40_Nss1,(MCS0)_2TX

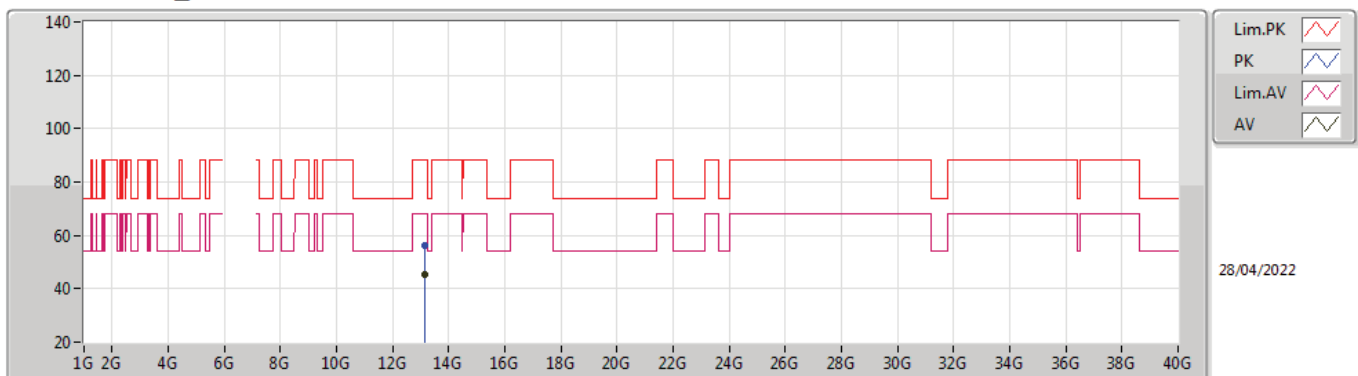
6565MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.12694G	45.06	68.20	-23.14	16.11	3	Vertical	140	2.28	-	28.95	39.60	10.12	33.61
PK	13.12766G	56.01	88.20	-32.19	16.11	3	Vertical	140	2.28	-	39.90	39.60	10.12	33.61

802.11ax HEW40_Nss1,(MCS0)_2TX

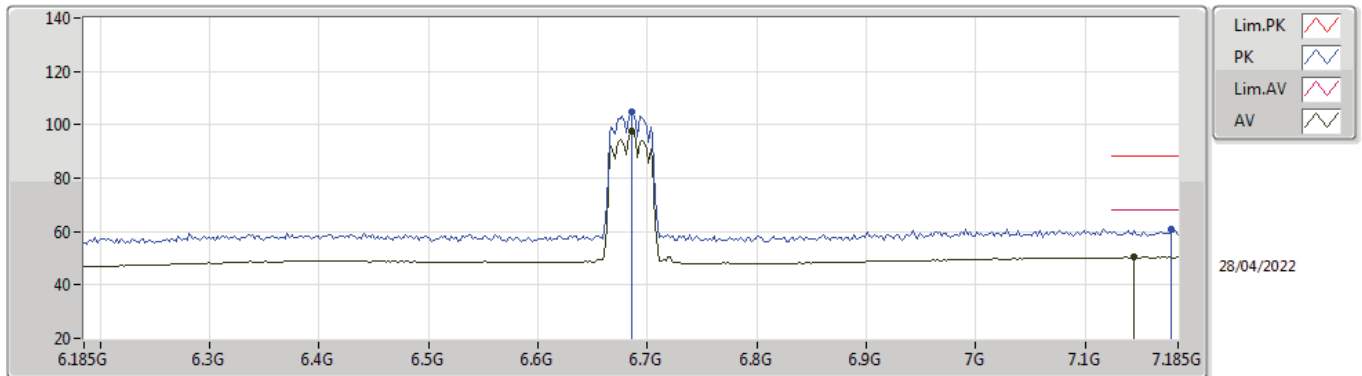
6565MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.1282G	45.17	68.20	-23.03	16.11	3	Horizontal	11	2.14	-	29.06	39.60	10.12	33.61
PK	13.12766G	56.29	88.20	-31.91	16.11	3	Horizontal	11	2.14	-	40.18	39.60	10.12	33.61

802.11ax HEW40_Nss1,(MCS0)_2TX

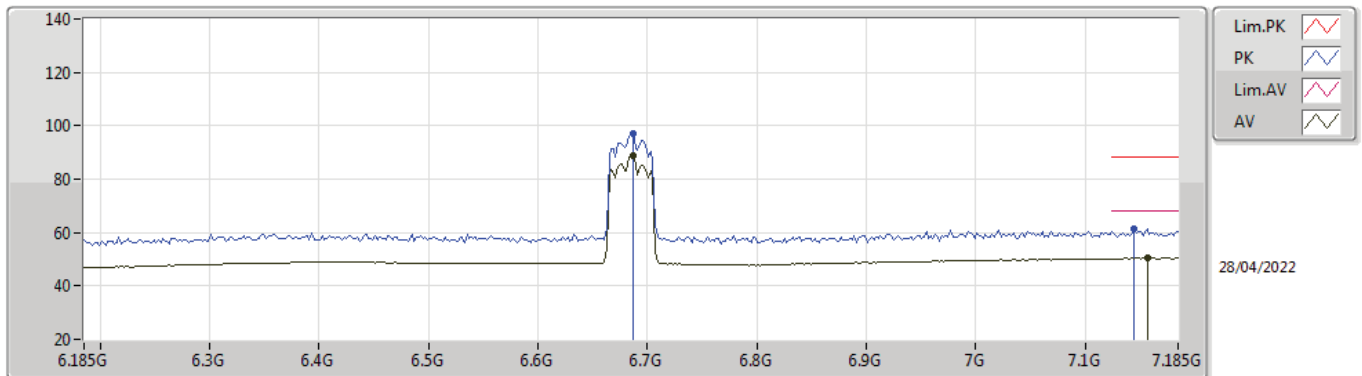
6685MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.685G	97.48	Inf	-Inf	8.34	3	Vertical	32	2.86	-	89.14	35.97	7.10	34.73
AV	7.145G	50.48	68.20	-17.72	9.69	3	Vertical	32	2.86	-	40.79	36.57	7.92	34.80
PK	6.685G	104.66	Inf	-Inf	8.34	3	Vertical	32	2.86	-	96.32	35.97	7.10	34.73
PK	7.179G	60.92	88.20	-27.28	9.65	3	Vertical	32	2.86	-	51.27	36.66	7.80	34.81

802.11ax HEW40_Nss1,(MCS0)_2TX

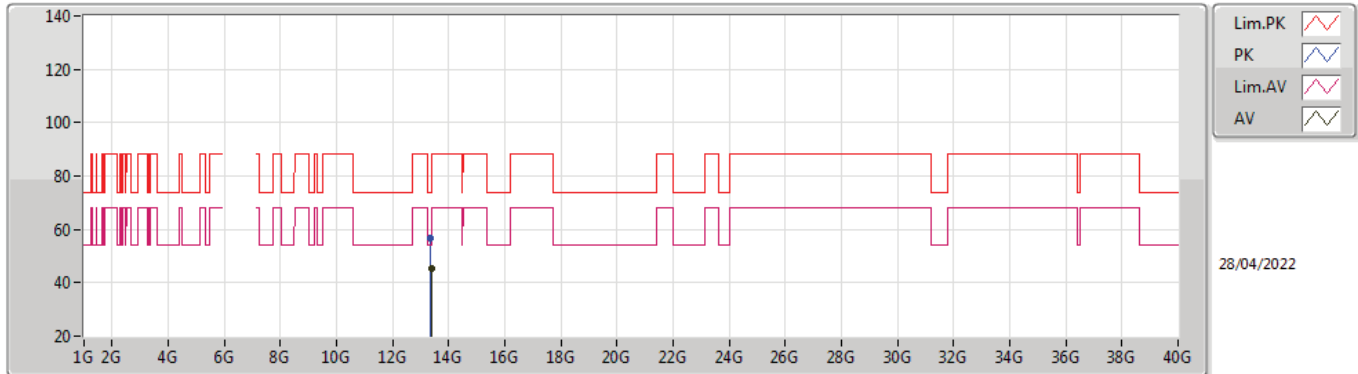
6685MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.687G	88.93	Inf	-Inf	8.34	3	Horizontal	7	2.98	-	80.59	35.97	7.10	34.73
AV	7.157G	50.40	68.20	-17.80	9.69	3	Horizontal	7	2.98	-	40.71	36.61	7.88	34.80
PK	6.687G	97.23	Inf	-Inf	8.34	3	Horizontal	7	2.98	-	88.89	35.97	7.10	34.73
PK	7.145G	61.16	88.20	-27.04	9.69	3	Horizontal	7	2.98	-	51.47	36.57	7.92	34.80

802.11ax HEW40_Nss1,(MCS0)_2TX

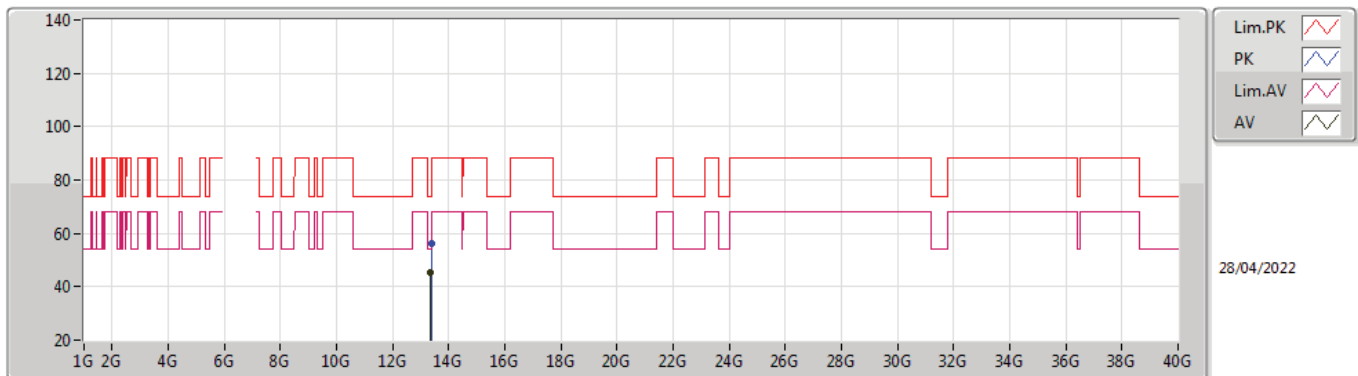
6685MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.37046G	45.35	54.00	-8.65	16.84	3	Vertical	179	1.75	-	28.51	39.94	10.24	33.34
PK	13.36694G	56.90	74.00	-17.10	16.82	3	Vertical	179	1.75	-	40.08	39.93	10.24	33.35

802.11ax HEW40_Nss1,(MCS0)_2TX

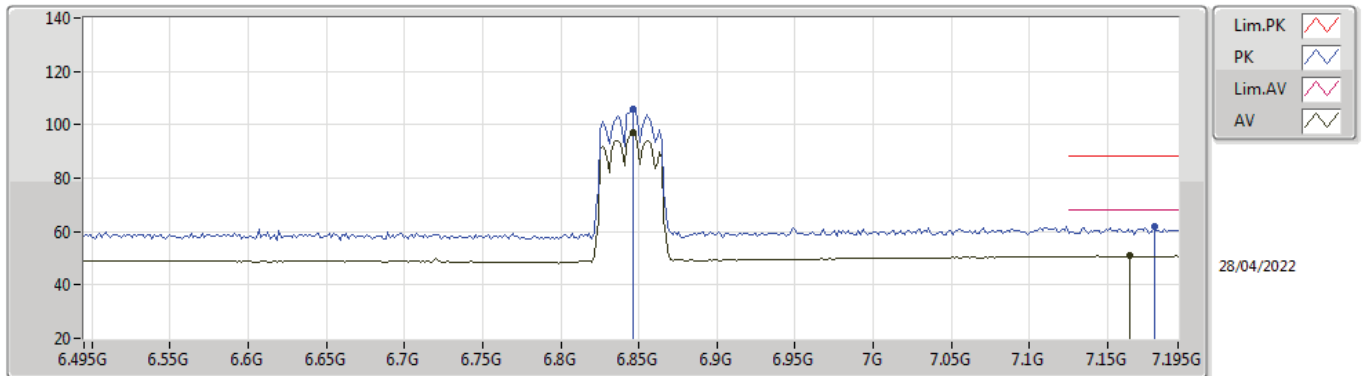
6685MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.3676G	45.25	54.00	-8.75	16.83	3	Horizontal	241	2.54	-	28.42	39.94	10.24	33.35
PK	13.3733G	56.08	74.00	-17.92	16.85	3	Horizontal	241	2.54	-	39.23	39.95	10.24	33.34

802.11ax HEW40_Nss1,(MCS0)_2TX

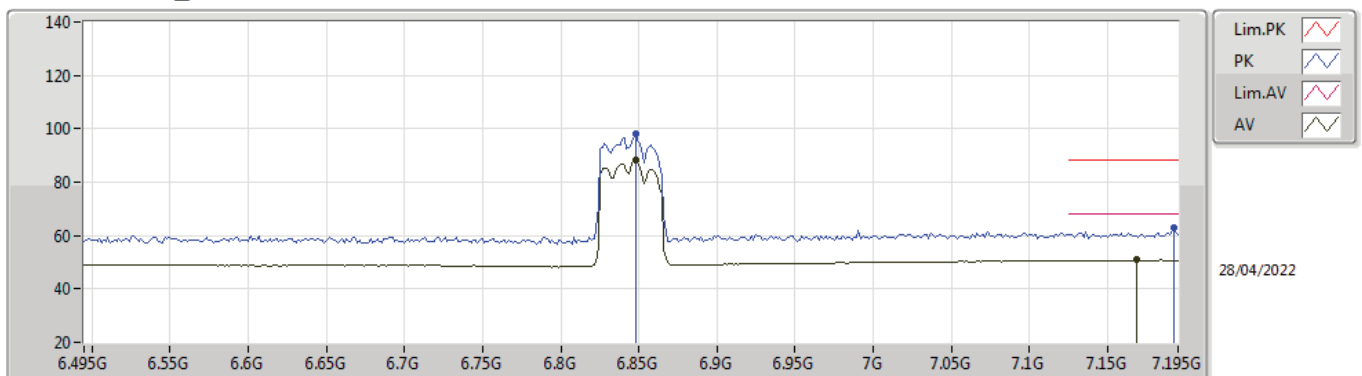
6845MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.8464G	97.03	Inf	-Inf	8.17	3	Vertical	38	2.70	-	88.86	35.80	7.13	34.76
AV	7.1642G	50.81	68.20	-17.39	9.68	3	Vertical	38	2.70	-	41.13	36.63	7.85	34.80
PK	6.8464G	105.64	Inf	-Inf	8.17	3	Vertical	38	2.70	-	97.47	35.80	7.13	34.76
PK	7.1796G	61.69	88.20	-26.51	9.65	3	Vertical	38	2.70	-	52.04	36.66	7.80	34.81

802.11ax HEW40_Nss1,(MCS0)_2TX

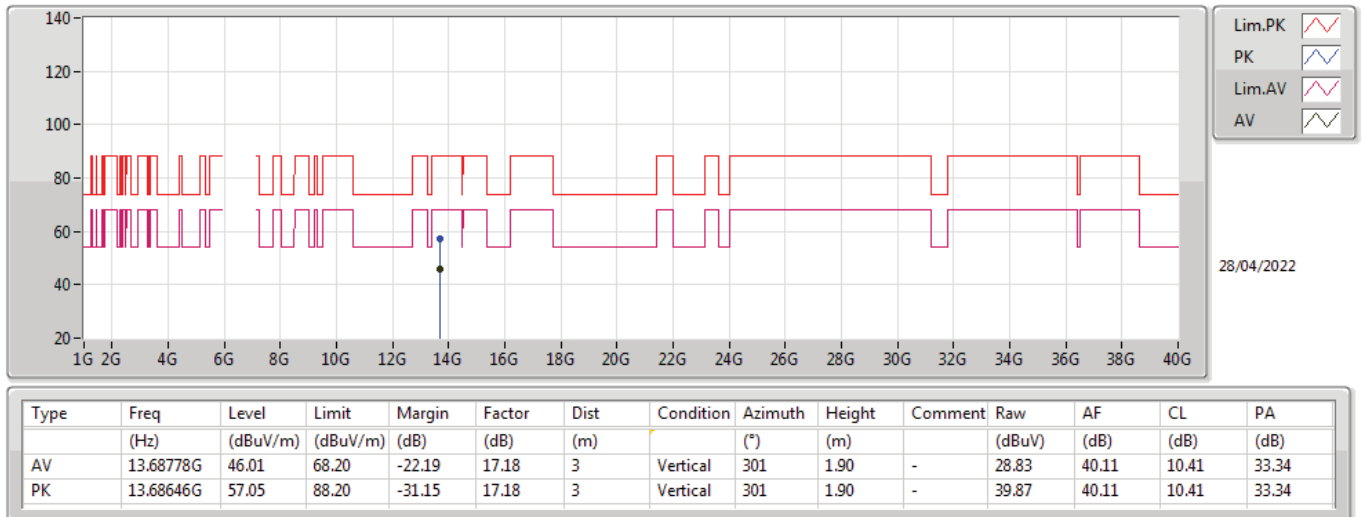
6845MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.8478G	88.18	Inf	-Inf	8.18	3	Horizontal	16	2.98	-	80.00	35.80	7.14	34.76
AV	7.1684G	50.82	68.20	-17.38	9.68	3	Horizontal	16	2.98	-	41.14	36.64	7.84	34.80
PK	6.8478G	98.33	Inf	-Inf	8.18	3	Horizontal	16	2.98	-	90.15	35.80	7.14	34.76
PK	7.1922G	62.81	88.20	-25.39	9.63	3	Horizontal	16	2.98	-	53.18	36.68	7.76	34.81

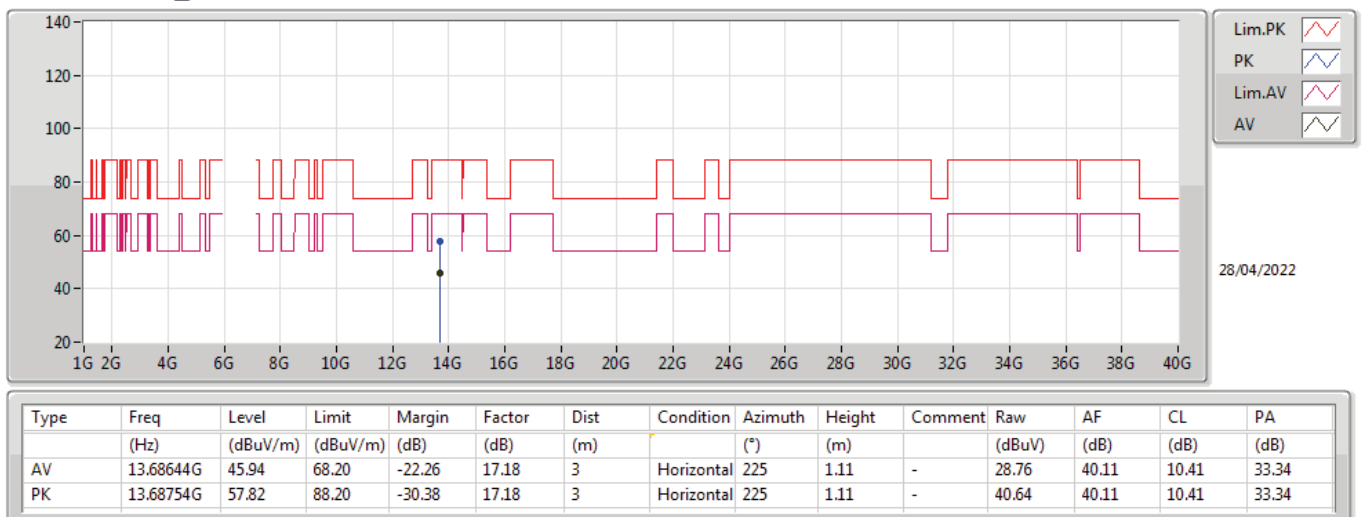
802.11ax HEW40_Nss1,(MCS0)_2TX

6845MHz_TnomVnom



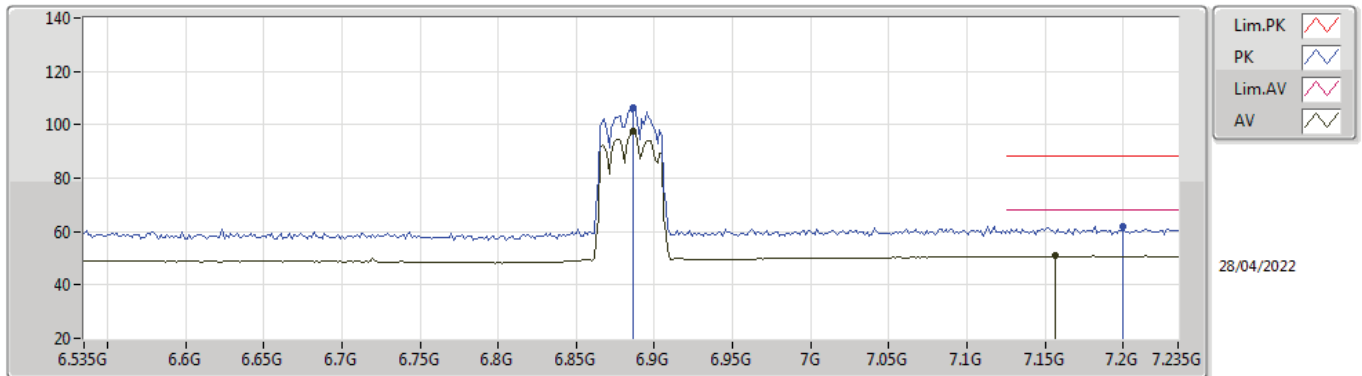
802.11ax HEW40_Nss1,(MCS0)_2TX

6845MHz_TnomVnom



802.11ax HEW40_Nss1,(MCS0)_2TX

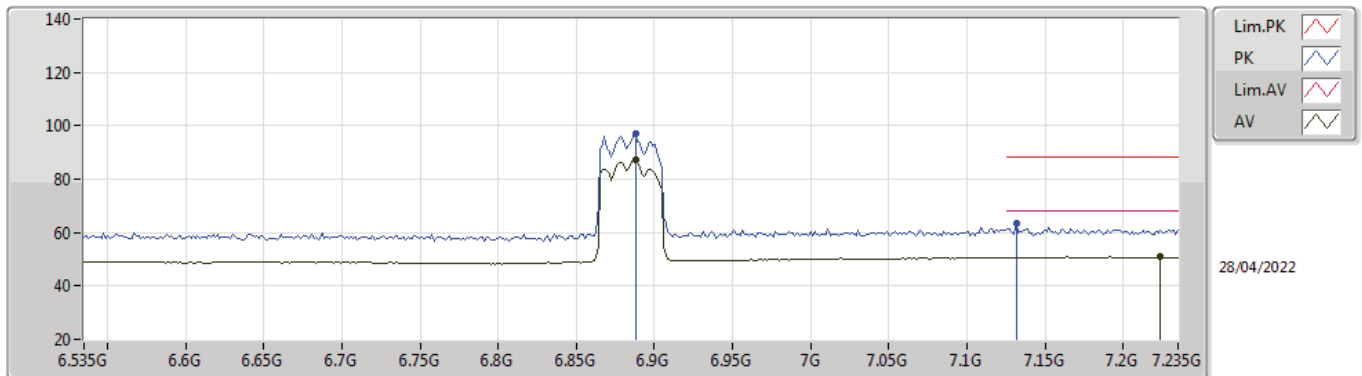
6885MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.8864G	97.42	Inf	-Inf	8.51	3	Vertical	38	2.78	-	88.91	35.80	7.47	34.76
AV	7.1566G	50.85	68.20	-17.35	9.69	3	Vertical	38	2.78	-	41.16	36.61	7.88	34.80
PK	6.8864G	106.57	Inf	-Inf	8.51	3	Vertical	38	2.78	-	98.06	35.80	7.47	34.76
PK	7.2G	61.78	88.20	-26.42	9.62	3	Vertical	38	2.78	-	52.16	36.70	7.73	34.81

802.11ax HEW40_Nss1,(MCS0)_2TX

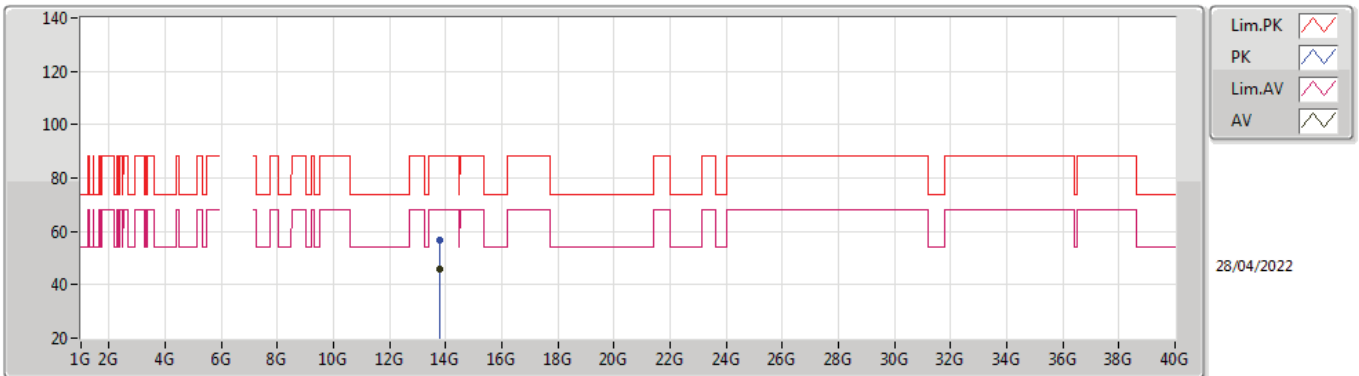
6885MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.8878G	87.34	Inf	-Inf	8.52	3	Horizontal	26	2.95	-	78.82	35.80	7.48	34.76
AV	7.2238G	50.86	68.20	-17.34	9.70	3	Horizontal	26	2.95	-	41.16	36.75	7.76	34.81
PK	6.8878G	96.93	Inf	-Inf	8.52	3	Horizontal	26	2.95	-	88.41	35.80	7.48	34.76
PK	7.1314G	63.20	88.20	-25.00	9.66	3	Horizontal	26	2.95	-	53.54	36.49	7.97	34.80

802.11ax HEW40_Nss1,(MCS0)_2TX

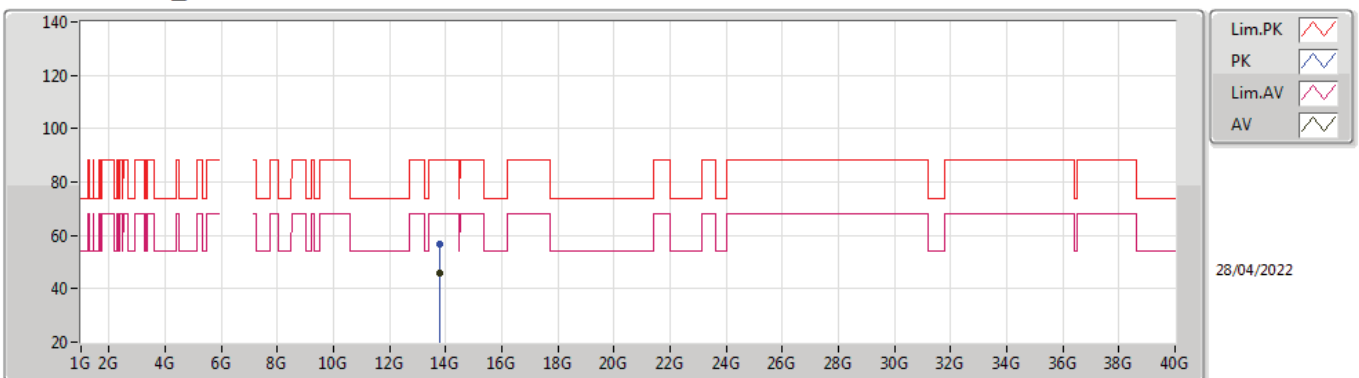
6885MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.76646G	45.89	68.20	-22.31	17.08	3	Vertical	248	2.90	-	28.81	40.03	10.45	33.40
PK	13.77168G	56.65	88.20	-31.55	17.08	3	Vertical	248	2.90	-	39.57	40.03	10.45	33.40

802.11ax HEW40_Nss1,(MCS0)_2TX

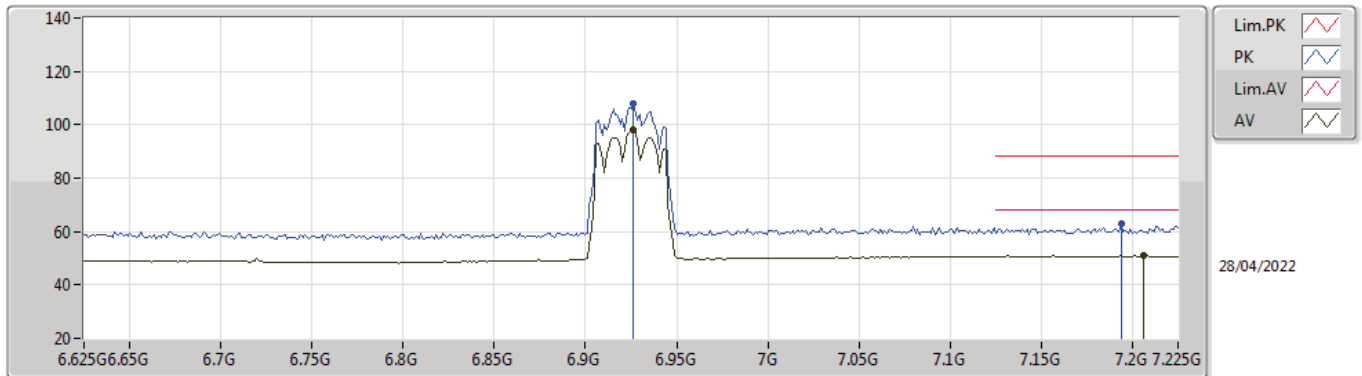
6885MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.76826G	45.77	68.20	-22.43	17.08	3	Horizontal	218	1.13	-	28.69	40.03	10.45	33.40
PK	13.76574G	56.83	88.20	-31.37	17.08	3	Horizontal	218	1.13	-	39.75	40.03	10.45	33.40

802.11ax HEW40_Nss1,(MCS0)_2TX

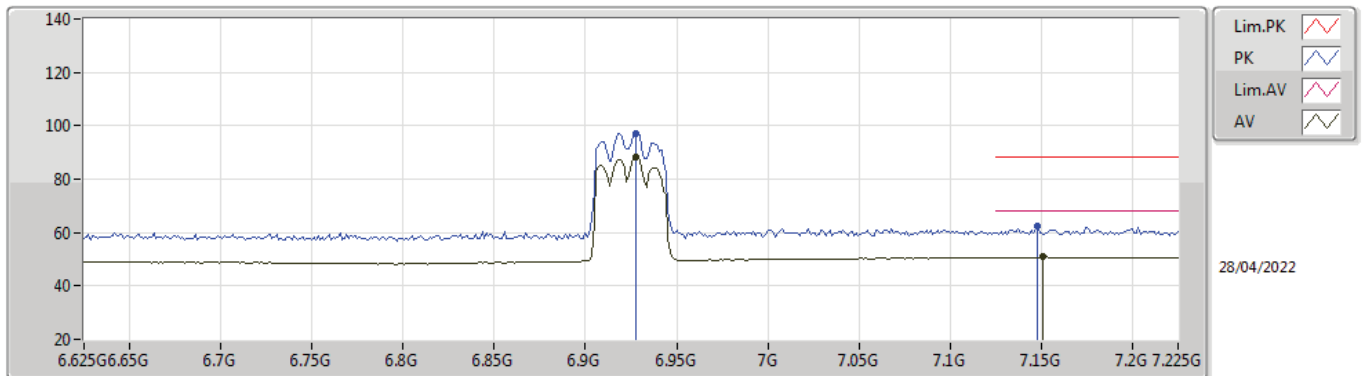
6925MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.9262G	97.91	Inf	-Inf	8.78	3	Vertical	39	2.64	-	89.13	35.75	7.80	34.77
AV	7.2058G	50.89	68.20	-17.31	9.64	3	Vertical	39	2.64	-	41.25	36.71	7.74	34.81
PK	6.9262G	108.06	Inf	-Inf	8.78	3	Vertical	39	2.64	-	99.28	35.75	7.80	34.77
PK	7.1938G	62.83	88.20	-25.37	9.63	3	Vertical	39	2.64	-	53.20	36.69	7.75	34.81

802.11ax HEW40_Nss1,(MCS0)_2TX

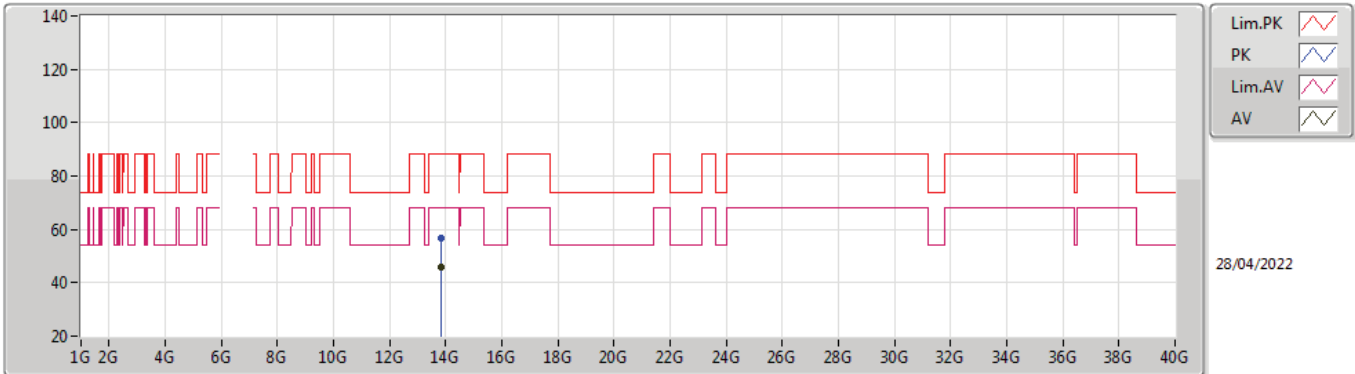
6925MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.9274G	88.20	Inf	-Inf	8.79	3	Horizontal	20	2.88	-	79.41	35.75	7.81	34.77
AV	7.1506G	50.81	68.20	-17.39	9.70	3	Horizontal	20	2.88	-	41.11	36.60	7.90	34.80
PK	6.9274G	97.15	Inf	-Inf	8.79	3	Horizontal	20	2.88	-	88.36	35.75	7.81	34.77
PK	7.1482G	62.51	88.20	-25.69	9.70	3	Horizontal	20	2.88	-	52.81	36.59	7.91	34.80

802.11ax HEW40_Nss1,(MCS0)_2TX

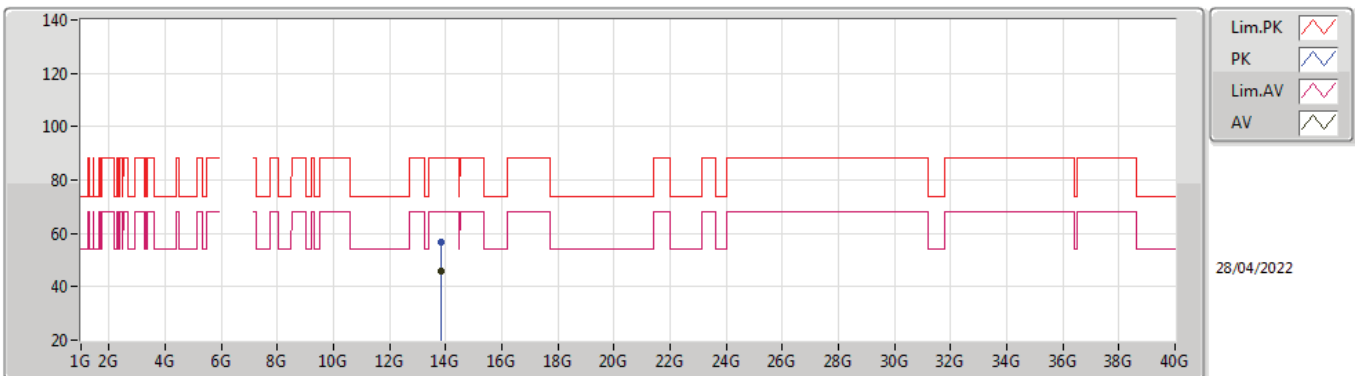
6925MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.85302G	45.64	68.20	-22.56	17.14	3	Vertical	358	2.93	-	28.50	40.11	10.49	33.46
PK	13.84854G	56.82	88.20	-31.38	17.13	3	Vertical	358	2.93	-	39.69	40.10	10.49	33.46

802.11ax HEW40_Nss1,(MCS0)_2TX

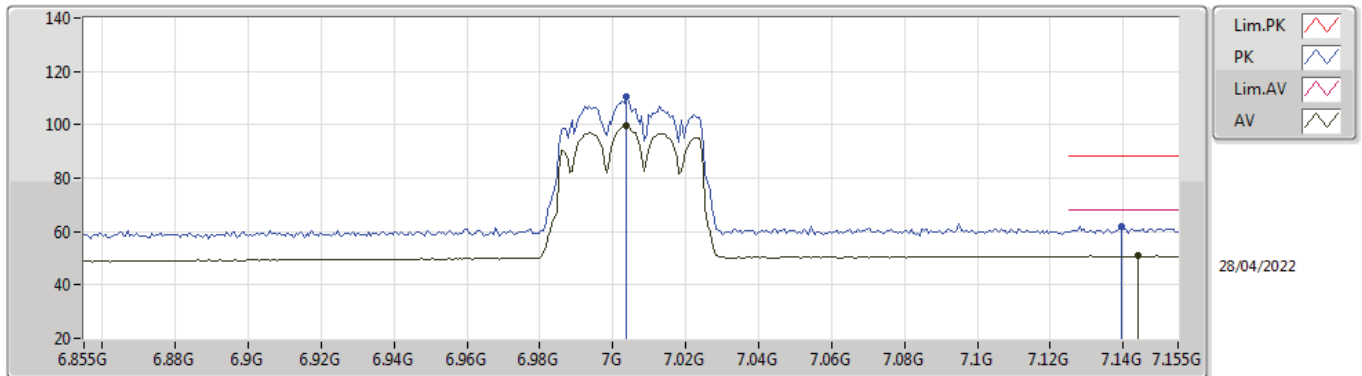
6925MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	13.85314G	45.67	68.20	-22.53	17.14	3	Horizontal	158	2.10	-	28.53	40.11	10.49	33.46
PK	13.84592G	56.95	88.20	-31.25	17.12	3	Horizontal	158	2.10	-	39.83	40.09	10.49	33.46

802.11ax HEW40_Nss1,(MCS0)_2TX

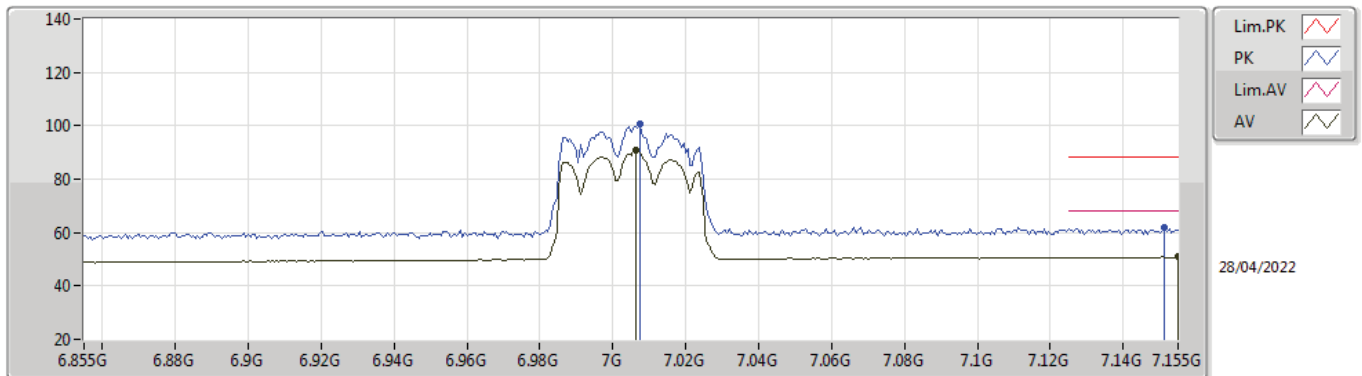
7005MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	7.0038G	99.72	Inf	-Inf	9.35	3	Vertical	43	2.24	-	90.37	35.72	8.41	34.78
AV	7.1442G	50.86	68.20	-17.34	9.69	3	Vertical	43	2.24	-	41.17	36.57	7.92	34.80
PK	7.0038G	110.38	Inf	-Inf	9.35	3	Vertical	43	2.24	-	101.03	35.72	8.41	34.78
PK	7.1394G	61.81	88.20	-26.39	9.68	3	Vertical	43	2.24	-	52.13	36.54	7.94	34.80

802.11ax HEW40_Nss1,(MCS0)_2TX

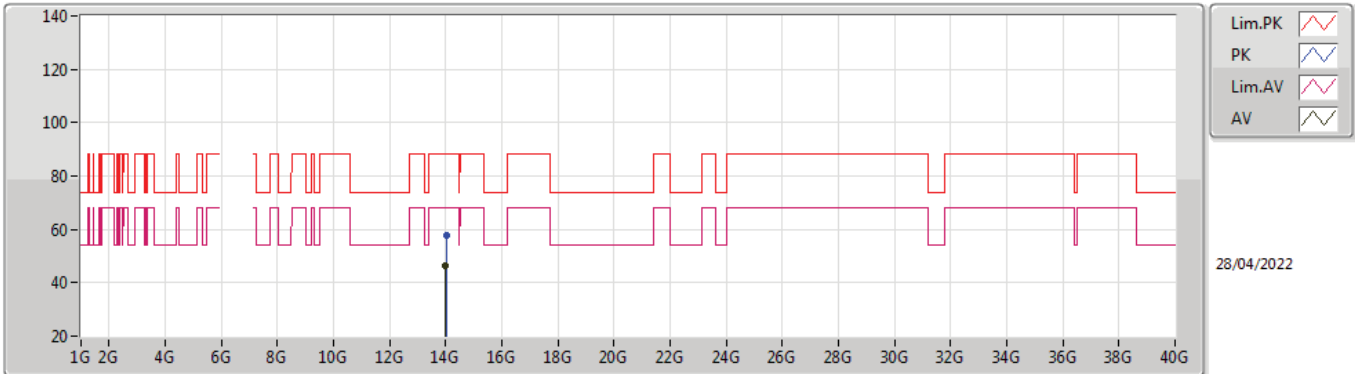
7005MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	7.0062G	90.79	Inf	-Inf	9.36	3	Horizontal	140	2.66	-	81.43	35.74	8.40	34.78
AV	7.155G	50.85	68.20	-17.35	9.70	3	Horizontal	140	2.66	-	41.15	36.61	7.89	34.80
PK	7.0074G	100.63	Inf	-Inf	9.35	3	Horizontal	140	2.66	-	91.28	35.74	8.39	34.78
PK	7.1514G	61.80	88.20	-26.40	9.70	3	Horizontal	140	2.66	-	52.10	36.60	7.90	34.80

802.11ax HEW40_Nss1,(MCS0)_2TX

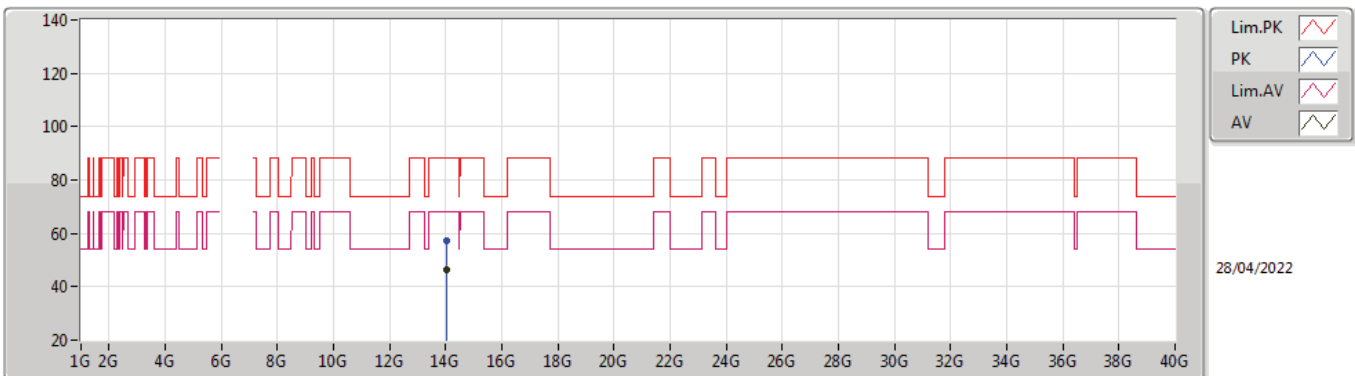
7005MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	14.00708G	46.23	68.20	-21.97	17.41	3	Vertical	127	1.77	-	28.82	40.41	10.58	33.58
PK	14.00856G	57.71	88.20	-30.49	17.41	3	Vertical	127	1.77	-	40.30	40.41	10.58	33.58

802.11ax HEW40_Nss1,(MCS0)_2TX

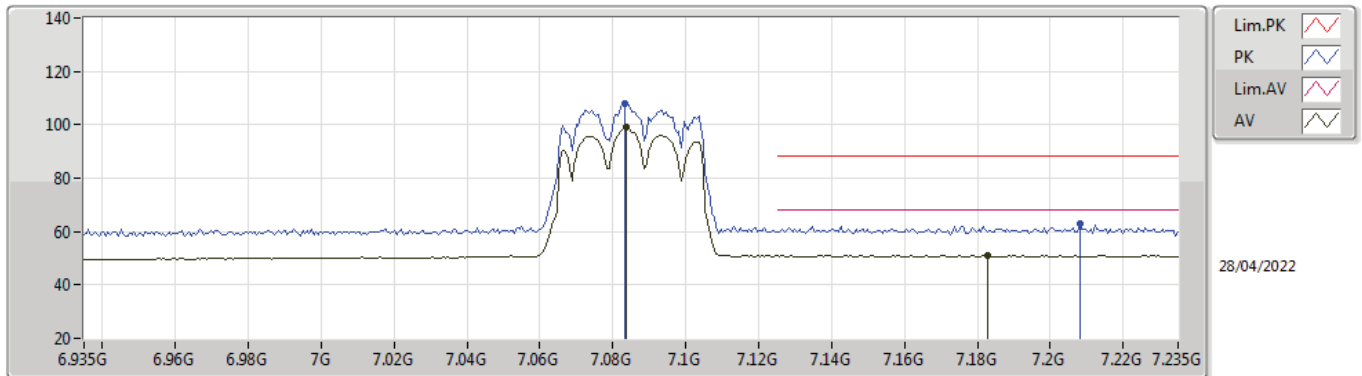
7005MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	14.01136G	46.26	68.20	-21.94	17.41	3	Horizontal	349	2.23	-	28.85	40.41	10.58	33.58
PK	14.01418G	57.14	88.20	-31.06	17.41	3	Horizontal	349	2.23	-	39.73	40.41	10.58	33.58

802.11ax HEW40_Nss1,(MCS0)_2TX

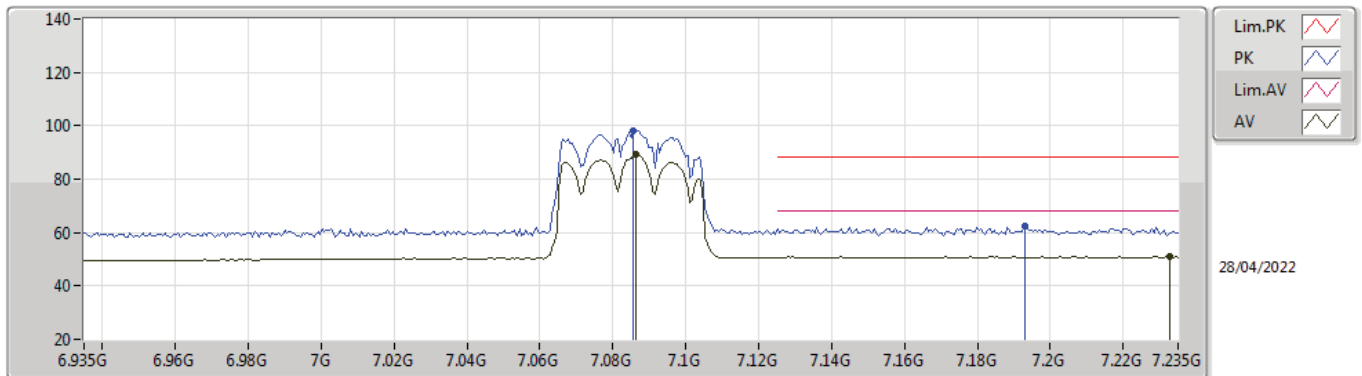
7085MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	7.0838G	99.00	Inf	-Inf	9.54	3	Vertical	40	2.18	-	89.46	36.20	8.13	34.79
AV	7.1828G	50.90	68.20	-17.30	9.65	3	Vertical	40	2.18	-	41.25	36.67	7.79	34.81
PK	7.0832G	107.78	Inf	-Inf	9.54	3	Vertical	40	2.18	-	98.24	36.20	8.13	34.79
PK	7.208G	62.79	88.20	-25.41	9.65	3	Vertical	40	2.18	-	53.14	36.72	7.74	34.81

802.11ax HEW40_Nss1,(MCS0)_2TX

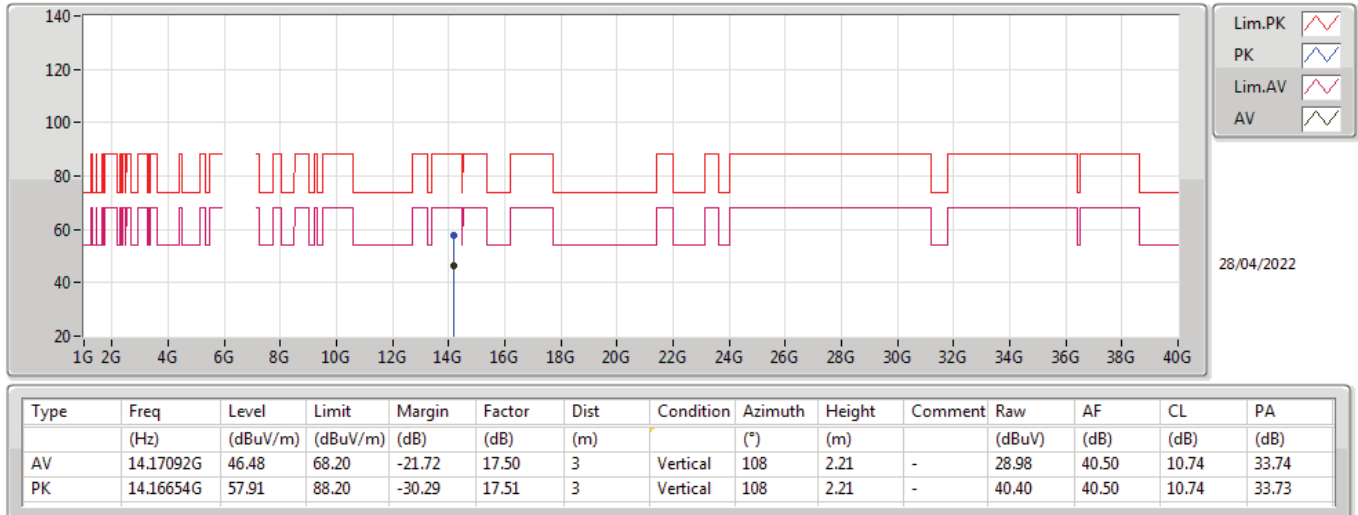
7085MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	7.0862G	89.37	Inf	-Inf	9.55	3	Horizontal	141	2.63	-	79.82	36.22	8.12	34.79
AV	7.2326G	50.94	68.20	-17.26	9.73	3	Horizontal	141	2.63	-	41.21	36.77	7.77	34.81
PK	7.0856G	98.24	Inf	-Inf	9.54	3	Horizontal	141	2.63	-	88.70	36.21	8.12	34.79
PK	7.193G	62.24	88.20	-25.96	9.63	3	Horizontal	141	2.63	-	52.61	36.69	7.75	34.81

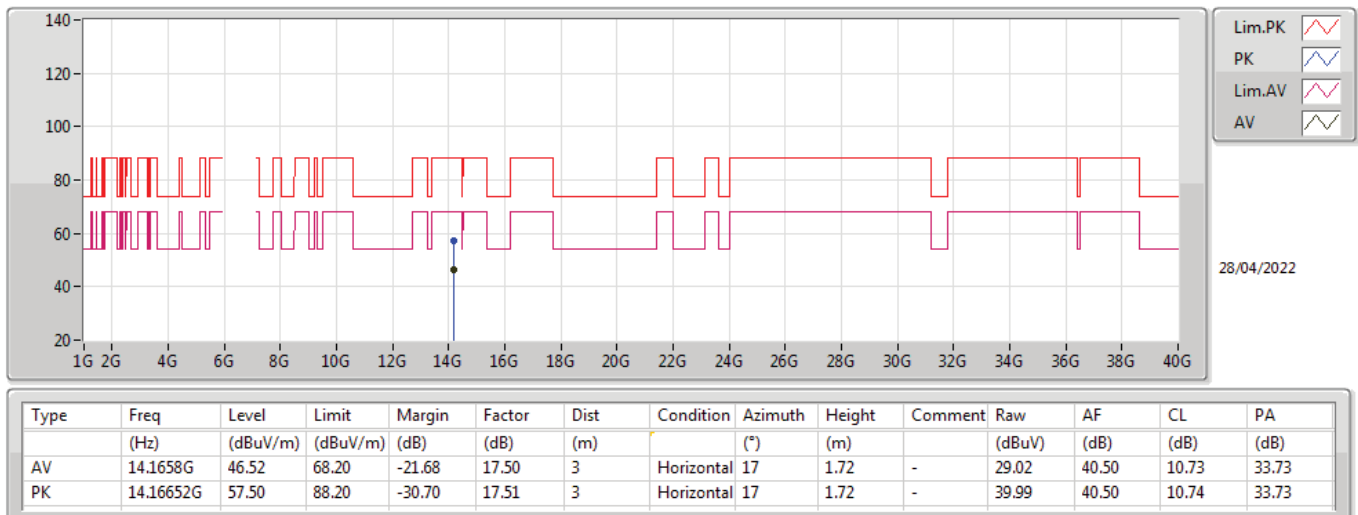
802.11ax HEW40_Nss1,(MCS0)_2TX

7085MHz_TnomVnom



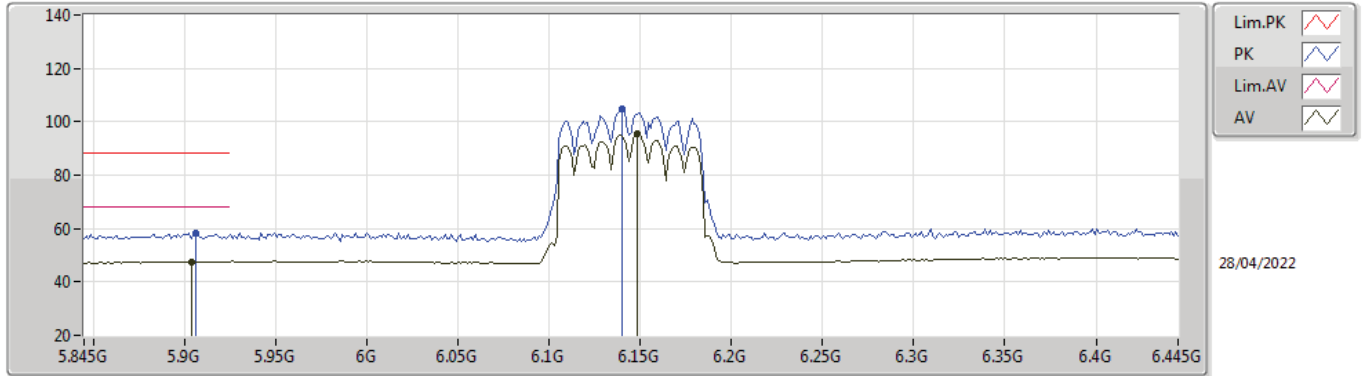
802.11ax HEW40_Nss1,(MCS0)_2TX

7085MHz_TnomVnom



802.11ax HEW80_Nss1,(MCS0)_2TX

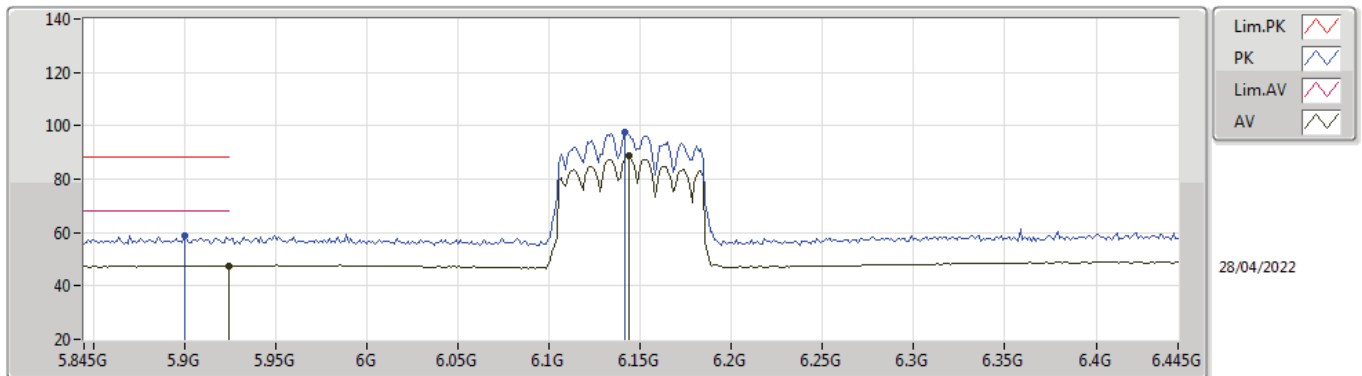
6145MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.9038G	47.67	68.20	-20.53	6.90	3	Vertical	32	1.98	-	40.77	34.30	7.37	34.77
AV	6.1486G	95.70	Inf	-Inf	6.71	3	Vertical	32	1.98	-	88.99	34.09	7.37	34.75
PK	5.9062G	58.31	88.20	-29.89	6.91	3	Vertical	32	1.98	-	51.40	34.30	7.38	34.77
PK	6.1402G	104.88	Inf	-Inf	6.71	3	Vertical	32	1.98	-	98.17	34.06	7.40	34.75

802.11ax HEW80_Nss1,(MCS0)_2TX

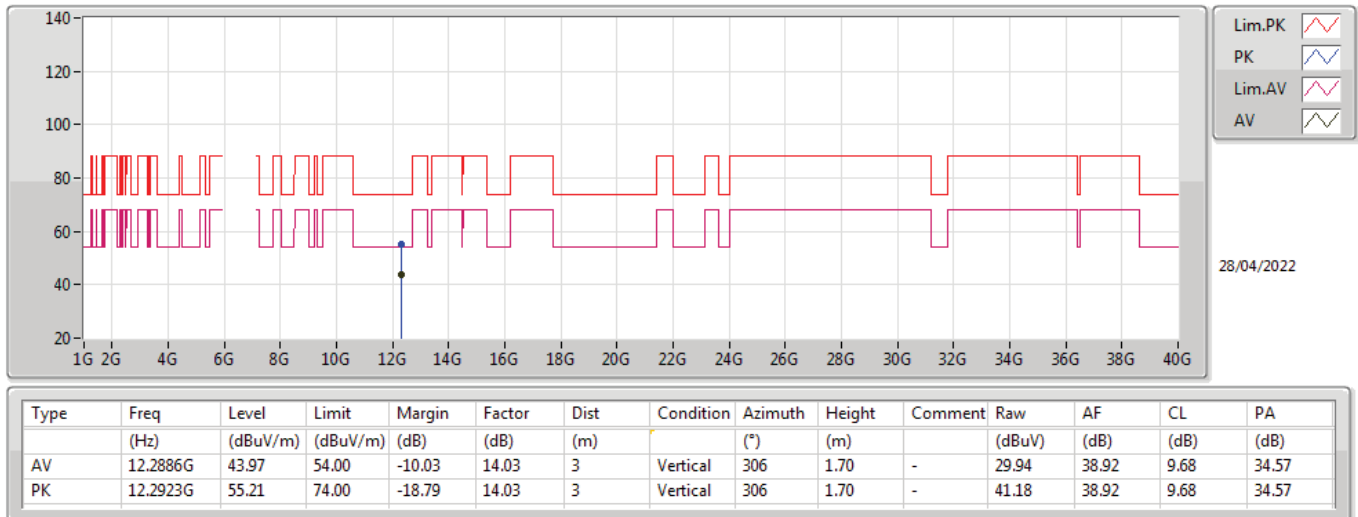
6145MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.9242G	47.67	68.20	-20.53	6.99	3	Horizontal	360	3.00	-	40.68	34.30	7.46	34.77
AV	6.1438G	88.71	Inf	-Inf	6.72	3	Horizontal	360	3.00	-	81.99	34.08	7.39	34.75
PK	5.9002G	58.76	88.20	-29.44	6.88	3	Horizontal	360	3.00	-	51.88	34.30	7.35	34.77
PK	6.1414G	97.41	Inf	-Inf	6.71	3	Horizontal	360	3.00	-	90.70	34.07	7.39	34.75

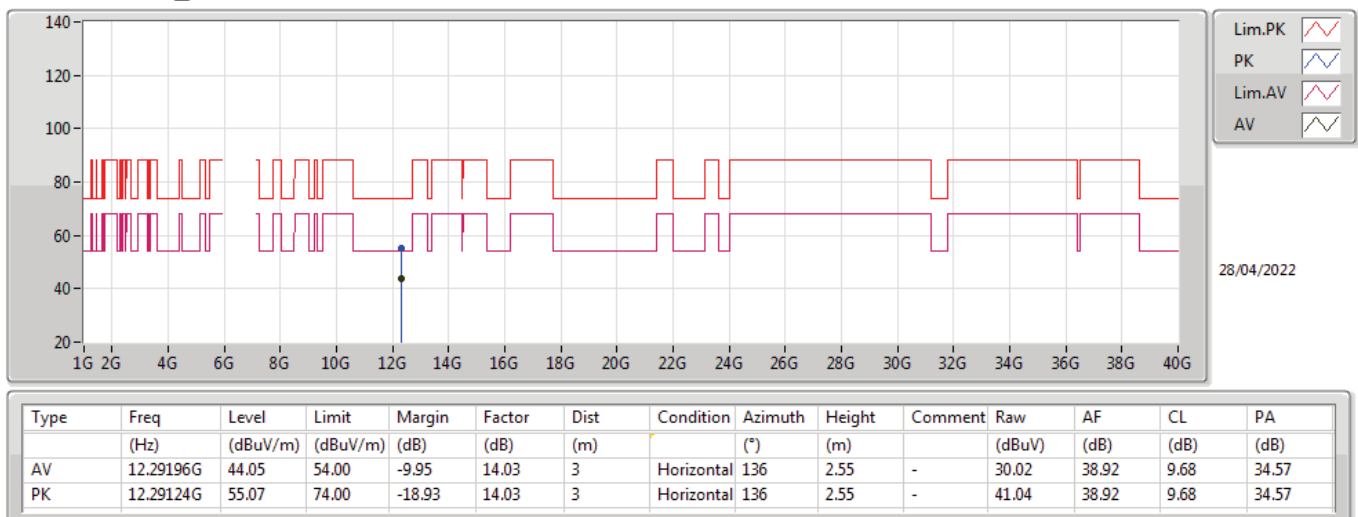
802.11ax HEW80_Nss1,(MCS0)_2TX

6145MHz_TnomVnom



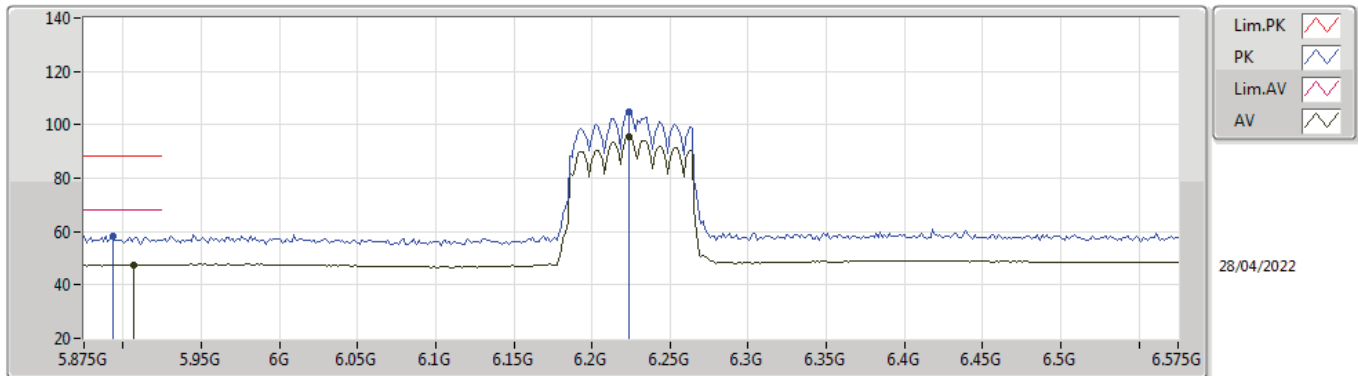
802.11ax HEW80_Nss1,(MCS0)_2TX

6145MHz_TnomVnom



802.11ax HEW80_Nss1,(MCS0)_2TX

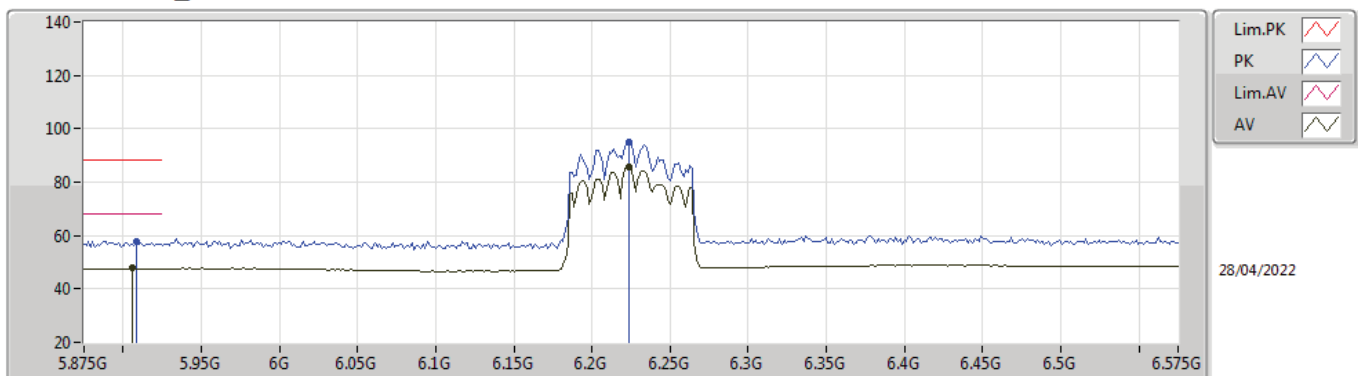
6225MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.9072G	47.67	68.20	-20.53	6.91	3	Vertical	32	3.00	-	40.76	34.30	7.38	34.77
AV	6.2236G	95.72	Inf	-Inf	6.92	3	Vertical	32	3.00	-	88.80	34.35	7.31	34.74
PK	5.8932G	58.31	88.20	-29.89	6.82	3	Vertical	32	3.00	-	51.49	34.27	7.32	34.77
PK	6.2236G	104.65	Inf	-Inf	6.92	3	Vertical	32	3.00	-	97.73	34.35	7.31	34.74

802.11ax HEW80_Nss1,(MCS0)_2TX

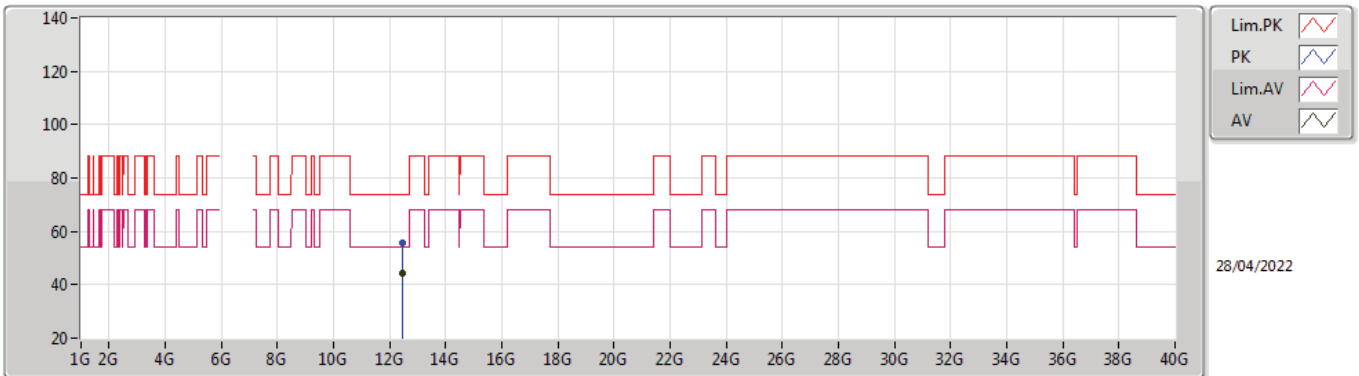
6225MHz_TnomVnom



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.9058G	47.70	68.20	-20.50	6.91	3	Horizontal	152	2.81	-	40.79	34.30	7.38	34.77
AV	6.2236G	85.75	Inf	-Inf	6.92	3	Horizontal	152	2.81	-	78.83	34.35	7.31	34.74
PK	5.9086G	57.98	88.20	-30.22	6.92	3	Horizontal	152	2.81	-	51.06	34.30	7.39	34.77
PK	6.2236G	95.01	Inf	-Inf	6.92	3	Horizontal	152	2.81	-	88.09	34.35	7.31	34.74

802.11ax HEW80_Nss1,(MCS0)_2TX

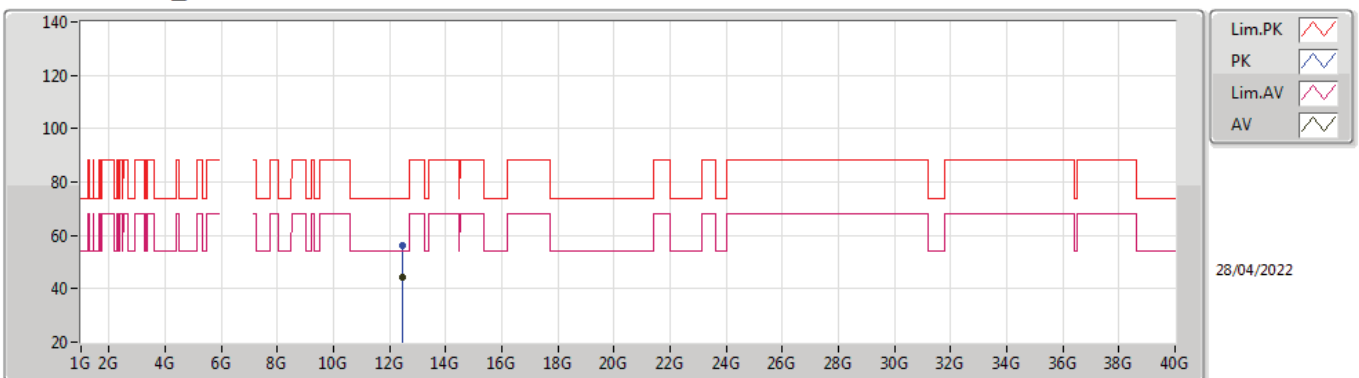
6225MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	12.44984G	44.10	54.00	-9.90	14.24	3	Vertical	14	2.20	-	29.86	38.95	9.76	34.47
PK	12.44898G	55.51	74.00	-18.49	14.24	3	Vertical	14	2.20	-	41.27	38.95	9.76	34.47

802.11ax HEW80_Nss1,(MCS0)_2TX

6225MHz_TnomVnom



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	12.4543G	44.10	54.00	-9.90	14.25	3	Horizontal	283	2.19	-	29.85	38.95	9.77	34.47
PK	12.44774G	56.16	74.00	-17.84	14.24	3	Horizontal	283	2.19	-	41.92	38.95	9.76	34.47