

FCC Radio Test Report

FCC ID : JNZVR0053
Equipment : Meeting Room Controller
Brand Name : Logitech, logitech, logi
Model Name : VR0053
Applicant : Logitech Far East Ltd
#2 Creation Rd., 4, Science-Based Ind. Park, HsinChu ,
Taiwan
Standard : 47 CFR FCC Part 15.407

The product was received on Jul. 01, 2026, and testing was started from Jul. 16, 2026 and completed on Aug. 04, 2026. 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 C63.10-2020 + Cor.1-2023 + C63.10a-2024 + Errata to C63.10a-2024 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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History of this test report

[illegible]

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 Conducted Output Power	PASS	-
3.4	15.407(a)	Peak Power Spectral Density	PASS	-
3.5	15.407(b)	Unwanted Emissions	PASS	-

Declaration of Conformity:

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

Comments and explanations:

None

Reviewed by: Ben Tseng

Report Producer: Amber Chiu

1 General Description

1.1 Information

1.1.1 RF General Information

Frequency Range (MHz)	IEEE Std. 802.11	Ch. Frequency (MHz)	Channel Number
5150-5250	a, n (HT20), ac (VHT20), ax (HEW20)	5180-5240	36-48 [4]
5250-5350		5260-5320	52-64 [4]
5470-5725		5500-5700	100-140 [11]
Straddle 5720		5720	144 [1]
5725-5850		5745-5825	149-165 [5]
5150-5250	n (HT40), ac (VHT40), ax (HEW40)	5190-5230	38-46 [2]
5250-5350		5270-5310	54-62 [2]
5470-5725		5510-5670	102-134 [5]
Straddle 5710		5710	142 [1]
5725-5850		5755-5795	151-159 [2]
5150-5250	ac (VHT80), ax (HEW80)	5210	42 [1]
5250-5350		5290	58 [1]
5470-5725		5530-5610	106-122 [2]
Straddle 5690		5690	138 [1]
5725-5850		5775	155 [1]
5150-5350	ac (VHT160), ax (HEW160)	5250	50 [1]
5470-5725		5570	114 [1]

Band	Mode	BWch (MHz)	Nant
5.15-5.25GHz	802.11a	20	1TX
5.25-5.35GHz	802.11a	20	1TX
5.47-5.725GHz	802.11a	20	1TX
5.725-5.85GHz	802.11a	20	1TX
5.15-5.25GHz	802.11n HT20	20	1TX
5.25-5.35GHz	802.11n HT20	20	1TX
5.47-5.725GHz	802.11n HT20	20	1TX
5.725-5.85GHz	802.11n HT20	20	1TX
5.15-5.25GHz	802.11n HT40	40	1TX
5.25-5.35GHz	802.11n HT40	40	1TX
5.47-5.725GHz	802.11n HT40	40	1TX
5.725-5.85GHz	802.11n HT40	40	1TX



Band	Mode	BWch (MHz)	Nant
5.15-5.25GHz	802.11ac VHT20	20	1TX
5.25-5.35GHz	802.11ac VHT20	20	1TX
5.47-5.725GHz	802.11ac VHT20	20	1TX
5.725-5.85GHz	802.11ac VHT20	20	1TX
5.15-5.25GHz	802.11ac VHT40	40	1TX
5.25-5.35GHz	802.11ac VHT40	40	1TX
5.47-5.725GHz	802.11ac VHT40	40	1TX
5.725-5.85GHz	802.11ac VHT40	40	1TX
5.15-5.25GHz	802.11ac VHT80	80	1TX
5.25-5.35GHz	802.11ac VHT80	80	1TX
5.47-5.725GHz	802.11ac VHT80	80	1TX
5.725-5.85GHz	802.11ac VHT80	80	1TX
5.15-5.35GHz	802.11ac VHT160	160	1TX
5.47-5.725GHz	802.11ac VHT160	160	1TX
5.15-5.25GHz	802.11ax HEW20	20	1TX
5.25-5.35GHz	802.11ax HEW20	20	1TX
5.47-5.725GHz	802.11ax HEW20	20	1TX
5.725-5.85GHz	802.11ax HEW20	20	1TX
5.15-5.25GHz	802.11ax HEW40	40	1TX
5.25-5.35GHz	802.11ax HEW40	40	1TX
5.47-5.725GHz	802.11ax HEW40	40	1TX
5.725-5.85GHz	802.11ax HEW40	40	1TX
5.15-5.25GHz	802.11ax HEW80	80	1TX
5.25-5.35GHz	802.11ax HEW80	80	1TX
5.47-5.725GHz	802.11ax HEW80	80	1TX
5.725-5.85GHz	802.11ax HEW80	80	1TX
5.15-5.35GHz	802.11ax HEW160	160	1TX
5.47-5.725GHz	802.11ax HEW160	160	1TX

Note:

- ♦ 11a, HT20 and HT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM modulation.
- ♦ VHT20, VHT40, VHT80, VHT160 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM, 256QAM modulation.
- ♦ HEW20, HEW40, HEW80, HEW160 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ BWch is the nominal channel bandwidth.

1.1.2 Antenna Information

Ant.	Port	Brand	Model Name	Antenna Type	Connector	Support	Radio
1	1	logi	LTN<A	PIFA	N/A	2.4G+5G	Radio 1
2	1	logi	LTN<A	DIPOLE	I-Pex	BT	Radio 1

Ant.	Port	Gain (dBi)					
		2.4G	5G				BT
			UNII-1	UNII-2A	UNII-2C	UNII-3	
1	1	3.32	2.72	3.55	4.33	4.1	-
2	1	-	-	-	-	-	4.14

Note 1: The EUT has two antennas.

For 2.4GHz function:

For IEEE 802.11 b/g/n/VHT/ax mode (1TX/1RX)

Ant. 1 (port 1) could transmit/receive.

For 5GHz function:

For IEEE 802.11 a/n/ac/ax mode (1TX/1RX)

Ant. 1 (port 1) could transmit/receive.

For BT function:

For IEEE 802.15.1 Bluetooth mode (1TX/1RX)

Ant. 2 (port 1) could transmit/receive.



1.1.3 EUT Information

Operational Condition				
EUT Power Type	From PoE Adapter			
EUT Function	☐	Outdoor AP	☐	Indoor AP
	☐	Fixed P2P AP	☒	Client
Beamforming Function	☐	With beamforming	☒	Without beamforming
TPC Function	☒	With TPC Function	☐	Without TPC Function
Weather Band	☒	With 5600~5650MHz	☐	Without 5600~5650MHz
Resource Unit	☒	Full RU	☐	Partial RU
	☐	Multi-RU		
Channel Puncturing	☐	Support	☒	Not support
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:			

1.1.4 Mode Test Duty Cycle

Mode	DC	DCF (dB)	T (s)	VBW (Hz) 1/T
802.11a_Nss1,(6Mbps)_1TX	0.789	1.03	1.397m	1k
802.11n HT20_Nss1,(MCS0)_1TX	0.779	1.08	1.306m	1k
802.11n HT40_Nss1,(MCS0)_1TX	0.637	1.96	653.125u	2k
802.11ac VHT20_Nss1,(MCS0)_1TX	0.787	1.04	1.316m	1k
802.11ac VHT40_Nss1,(MCS0)_1TX	0.641	1.93	656.25u	2k
802.11ac VHT80_Nss1,(MCS0)_1TX	0.478	3.21	328.125u	5k
802.11ac VHT160_Nss1,(MCS0)_1TX	0.335	4.75	187.5u	10k
802.11ax HEW20_Nss1,(MCS0)_1TX	0.742	1.3	1.019m	1k
802.11ax HEW40_Nss1,(MCS0)_1TX	0.593	2.27	537.5u	2k
802.11ax HEW80_Nss1,(MCS0)_1TX	0.721	1.42	43.75u	30k
802.11ax HEW160_Nss1,(MCS0)_1TX	0.72	1.43	43.75u	30k

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

1.2 Testing Applied 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 C63.10-2020 + Cor.1-2023 + C63.10a-2024 + Errata to C63.10a-2024
- ♦ KDB 789033 D02 v02r01

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

- ♦ 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	Simon Cheng	20.5~22.7°C / 57~59%	04/Aug/2026
RF Conducted	TH01-HY	Nicky Lin	23.4~23.9°C / 53~56%	16/Jul/2026~20/Jul/2026
Radiated	03CH02-HY	Daniel Lin	23.5~25.4°C / 53~56%	21/Jul/2026~04/Aug/2026
Radiated (Co-location)	03CH02-HY	Daniel Lin	24.1~25.1°C / 52~55%	30/Jul/2026

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 Items	Uncertainty	Remark
AC Power-line Conducted Emissions	3.24 dB	Confidence levels of 95%
Conducted Output Power	1.12 dB	Confidence levels of 95%
Bandwidth	0.07 MHz	Confidence levels of 95%
Conducted Emission	1.12 dB	Confidence levels of 95%
Power Spectral Density	1.22 dB	Confidence levels of 95%
Radiated Emission (9 kHz ~ 30 MHz)	1.76 dB	Confidence levels of 95%
Radiated Emission (30 MHz ~ 1 GHz)	5.38 dB	Confidence levels of 95%
Radiated Emission (1 GHz ~ 18 GHz)	4.94 dB	Confidence levels of 95%
Radiated Emission (18 GHz ~ 40 GHz)	4.92 dB	Confidence levels of 95%

2 Test Configuration of EUT

2.1 Test Channel Mode

Test Software Version	Dos 6.1
Mode	Power Setting
802.11a_Nss1,(6Mbps)_1TX	-
5180MHz	19.5
5200MHz	22
5240MHz	21.5
5260MHz	22
5300MHz	22
5320MHz	20
5500MHz	18.5
5580MHz	22
5700MHz	19.5
5720MHz Straddle 5.47-5.725GHz	22
5720MHz Straddle 5.725-5.85GHz	22
5745MHz	25
5785MHz	25
5825MHz	25
802.11n HT20_Nss1,(MCS0)_1TX	-
5180MHz	19
5200MHz	19
5240MHz	21
5260MHz	21.5
5300MHz	21.5
5320MHz	19.5
5500MHz	20
5580MHz	21.5
5700MHz	19
5720MHz Straddle 5.47-5.725GHz	21.5
5720MHz Straddle 5.725-5.85GHz	21.5
5745MHz	23
5785MHz	25
5825MHz	24.5



Mode	Power Setting
802.11n HT40_Nss1,(MCS0)_1TX	-
5190MHz	18.5
5230MHz	19.5
5270MHz	21.5
5310MHz	20
5510MHz	19.5
5550MHz	20.5
5670MHz	19
5710MHz Straddle 5.47-5.725GHz	21
5710MHz Straddle 5.725-5.85GHz	21
5755MHz	21.5
5795MHz	22
802.11ac VHT20_Nss1,(MCS0)_1TX	-
5180MHz	19.5
5200MHz	21.5
5240MHz	21
5260MHz	21.5
5300MHz	22
5320MHz	19.5
5500MHz	20
5580MHz	21.5
5700MHz	18
5720MHz Straddle 5.47-5.725GHz	21.5
5720MHz Straddle 5.725-5.85GHz	21.5
5745MHz	23
5785MHz	25
5825MHz	25
802.11ac VHT40_Nss1,(MCS0)_1TX	-
5190MHz	18
5230MHz	19.5
5270MHz	21
5310MHz	20
5510MHz	19
5550MHz	20.5
5670MHz	19
5710MHz Straddle 5.47-5.725GHz	21



Mode	Power Setting
5710MHz Straddle 5.725-5.85GHz	21
5755MHz	21.5
5795MHz	22.5
802.11ac VHT80_Nss1,(MCS0)_1TX	-
5210MHz	13.5
5290MHz	17.5
5530MHz	18
5610MHz	19
5690MHz Straddle 5.47-5.725GHz	21
5690MHz Straddle 5.725-5.85GHz	21
5775MHz	20.5
802.11ac VHT160_Nss1,(MCS0)_1TX	-
5250MHz Straddle 5.15-5.25GHz	14
5250MHz Straddle 5.25-5.35GHz	14
5570MHz	17.5
802.11ax HEW20_Nss1,(MCS0)_1TX	-
5180MHz	18.5
5200MHz	20
5240MHz	21.5
5260MHz	22
5300MHz	22
5320MHz	18.5
5500MHz	18
5580MHz	22
5700MHz	16.5
5720MHz Straddle 5.47-5.725GHz	22
5720MHz Straddle 5.725-5.85GHz	22
5745MHz	23
5785MHz	25
5825MHz	22.5
802.11ax HEW40_Nss1,(MCS0)_1TX	-
5190MHz	17
5230MHz	19
5270MHz	20.5
5310MHz	18
5510MHz	17.5



Mode	Power Setting
5550MHz	20.5
5670MHz	18
5710MHz Straddle 5.47-5.725GHz	21
5710MHz Straddle 5.725-5.85GHz	21
5755MHz	21.5
5795MHz	22.5
802.11ax HEW80_Nss1,(MCS0)_1TX	-
5210MHz	11
5290MHz	15
5530MHz	13.5
5610MHz	18.5
5690MHz Straddle 5.47-5.725GHz	21
5690MHz Straddle 5.725-5.85GHz	21
5775MHz	20.5
802.11ax HEW160_Nss1,(MCS0)_1TX	-
5250MHz Straddle 5.15-5.25GHz	10
5250MHz Straddle 5.25-5.35GHz	10
5570MHz	14

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	PoE mode ; 5G 802.11ax HEW80 5775MHz TX

Note: The test channels were selected by the widest bandwidth and the highest specification of EUT.

The Worst Case Mode for Following Conformance Tests	
Tests Item	Emission Bandwidth Maximum Conducted Output Power Peak Power Spectral Density
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	PoE mode		
Note: The test channels were selected by the widest bandwidth and the highest specification of EUT.			
Operating Mode > 1GHz	CTX		
Orthogonal Planes of EUT	X Plane	Y Plane	Z Plane
			
Worst Planes of EUT	V		

Note 1: Only recording the worst case's plot.

The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis
Test Condition	Radiated measurement
Operating Mode	CTX
1	Bluetooth + WLAN 2.4GHz
2	Bluetooth + WLAN 5GHz
Refer to Sporton Test Report No.: FA663007 for Co-location RF Exposure Evaluation and Appendix F for Radiated Emission Co-location.	

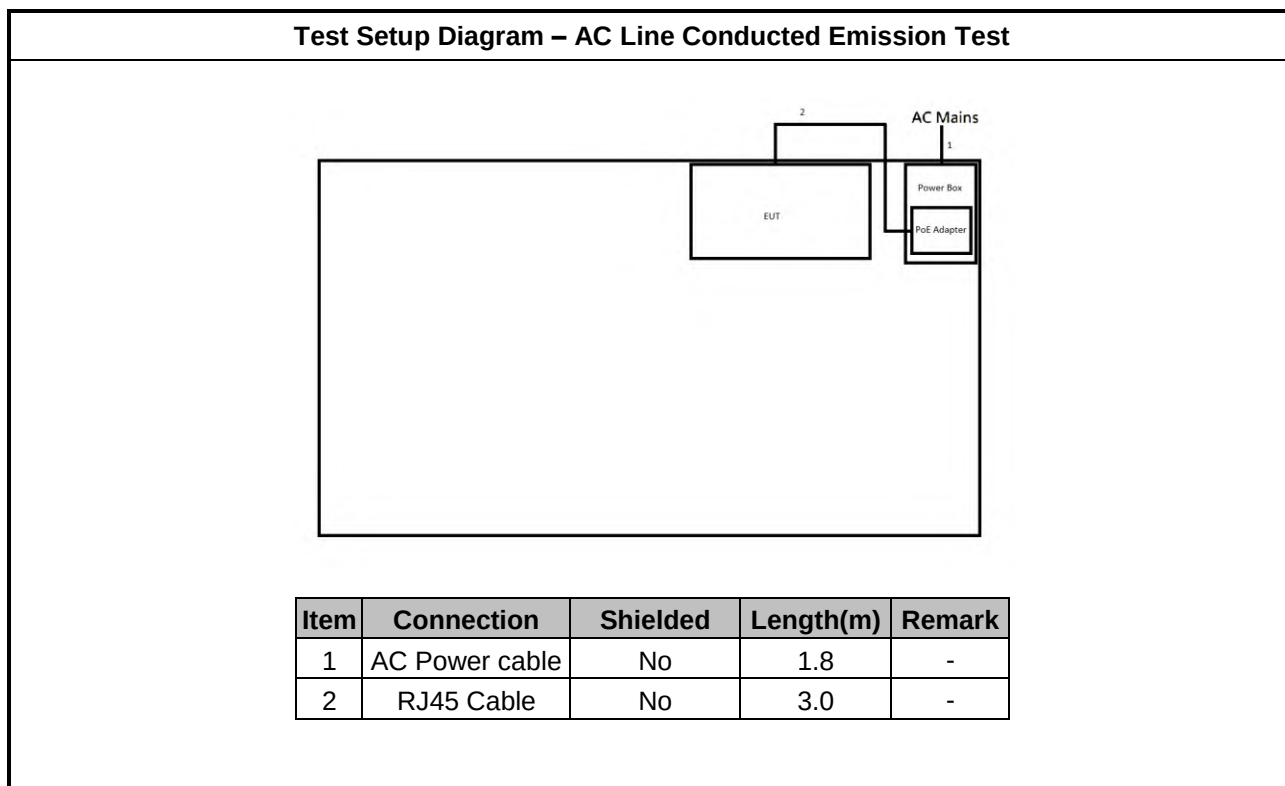
2.3 Support Equipment

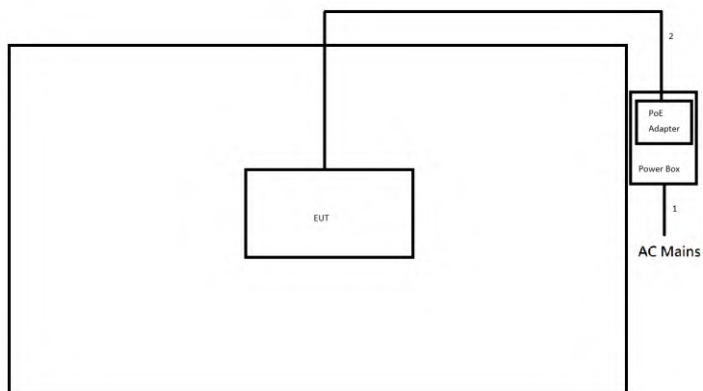
Support Equipment – AC Conduction					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	PoE adapter	logi	POE3OR-1AT	-	Provided by Customer
2	RJ45 cable	Power sync	CAT-6E-03	-	-

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

Support Equipment – Radiated					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	PoE adapter	logi	POE3OR-1AT	-	Provided by Customer
2	RJ45 cable	Power sync	CAT-6E-03	-	-

2.4 Test Setup Diagram



Test Setup Diagram - Radiated Test


Item	Connection	Shielded	Length(m)	Remark
1	AC Power cable	No	1.8	-
2	RJ45 Cable	No	3.0	-

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

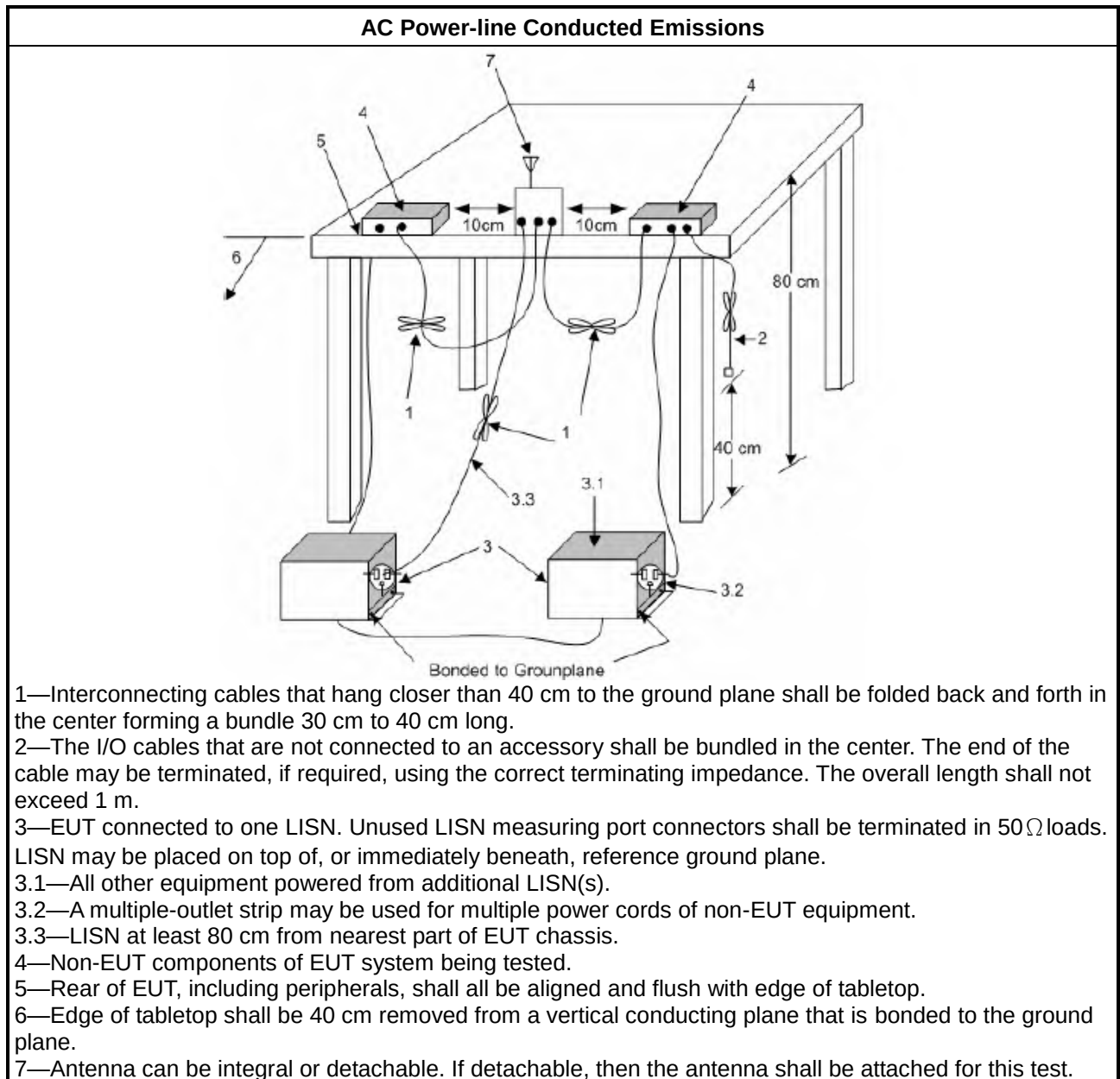
Test Method
☒ Refer as ANSI C63.10, clause 6.2 for AC power-line conducted emissions.

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 5.15-5.25 GHz band, N/A
☒	For the 5.25-5.35 GHz band, N/A
☒	For the 5.47-5.725 GHz band, N/A
☒	For the 5.725-5.85 GHz band, 6 dB emission bandwidth $\geq$ 500kHz.

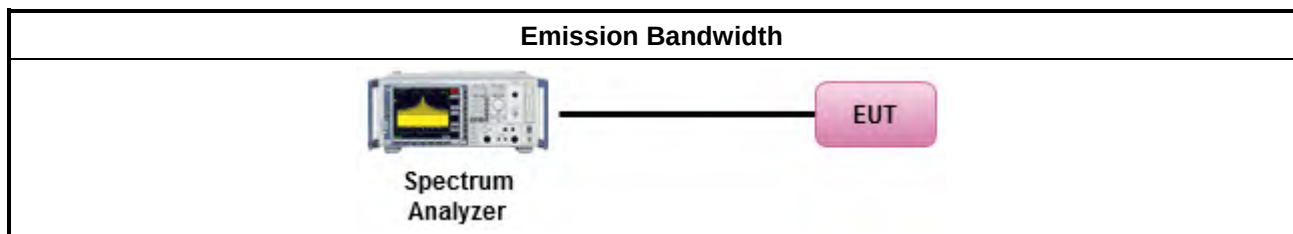
3.2.2 Measuring Instruments

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 Conducted Output Power

3.3.1 Maximum Conducted Output Power Limit

Maximum Conducted Output Power Limit	
UNII Devices	
☒	For the 5.15-5.25 GHz band:
☐	Outdoor AP: the maximum conducted output power (P_{Out}) shall not exceed 1 W. If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)$. e.i.r.p. at any elevation angle above 30 degrees ≤ 125mW [21dBm]
☐	Indoor AP: the maximum conducted output power (P_{Out}) shall not exceed 1 W. If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)$
☐	Point-to-point AP: the maximum conducted output power (P_{Out}) shall not exceed 1 W. If $G_{TX} > 23$ dBi, then $P_{Out} = 30 - (G_{TX} - 23)$.
☐	Mobile or Portable Client: the maximum conducted output power (P_{Out}) shall not exceed 250 mW. If $G_{TX} > 6$ dBi, then $P_{Out} = 23.98 - (G_{TX} - 6)$.
☒	For the 5.25-5.35 GHz band, the maximum conducted output power (P_{Out}) shall not exceed 250 mW or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 23.98 - (G_{TX} - 6)$.
☒	For the 5.47-5.725 GHz band, the maximum conducted output power (P_{Out}) shall not exceed 250 mW or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 23.98 - (G_{TX} - 6)$.
☒	For the 5.725-5.85 GHz band:
☐	Point-to-multipoint systems (P2M): the maximum conducted output power (P_{Out}) shall not exceed 1 W. If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)$.
☐	Point-to-point systems (P2P): the maximum conducted output power (P_{Out}) shall not exceed 1 W.
P_{Out} = maximum conducted output power in dBm, G_{TX} = the maximum transmitting antenna directional gain in dBi.	

3.3.2 Measuring Instruments

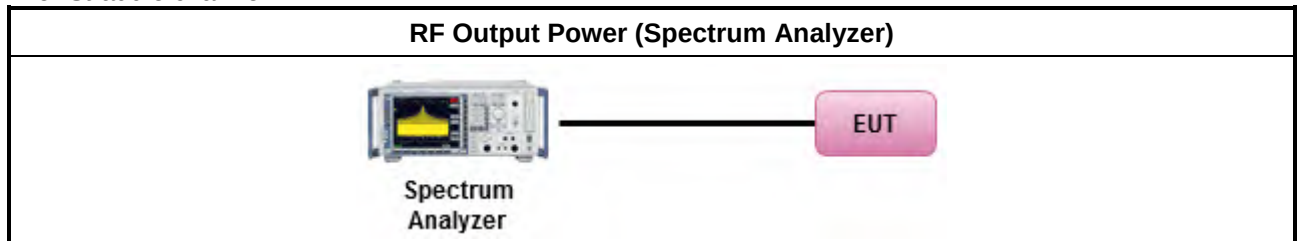
Refer a test equipment and calibration data table in this test report.

3.3.3 Test Procedures

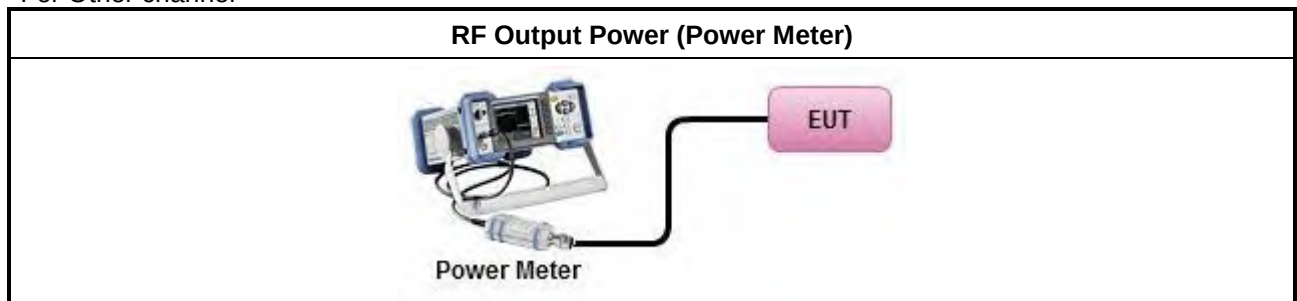
Test Method	
Maximum Conducted Output Power	
	Duty cycle $\geq 98\%$
☐	Refer as KDB 789033, clause E Method SA-2 (spectral trace averaging).
	Duty cycle $< 98\%$
☒	Refer as KDB 789033, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
	Wideband RF power meter and average over on/off periods with duty factor
☒	Refer as KDB 789033, clause E Method PM (using an RF average power meter).
For conducted measurement.	
	If the EUT supports multiple transmit chains using options given below: Refer as 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]) $\text{EIRP}_{\text{total}} = P_{\text{total}} + \text{DG}$

3.3.4 Test Setup

For Straddle channel



For Other channel



3.3.5 Test Result of Maximum Conducted Output Power

Refer as Appendix C

3.4 Peak Power Spectral Density

3.4.1 Peak Power Spectral Density Limit

Peak Power Spectral Density Limit	
UNII Devices	
☒	For the 5.15-5.25 GHz band:
	Outdoor AP: the peak power spectral density (PPSD) shall not exceed 17dBm/MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 17 - (G_{TX} - 6)$.
	Indoor AP: the peak power spectral density (PPSD) shall not exceed 17dBm/MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 17 - (G_{TX} - 6)$.
	Point-to-point AP: the peak power spectral density (PPSD) shall not exceed 17dBm/MHz. If $G_{TX} > 23$ dBi, then $P_{Out} = 17 - (G_{TX} - 23)$.
	Mobile or Portable Client: the peak power spectral density (PPSD) ≤ 11 dBm/MHz. If $G_{TX} > 6$ dBi, then $PPSD = 11 - (G_{TX} - 6)$.
☒	For the 5.25-5.35 GHz band, the peak power spectral density (PPSD) ≤ 11 dBm/MHz. If $G_{TX} > 6$ dBi, then $PPSD = 11 - (G_{TX} - 6)$.
☒	For the 5.47-5.725 GHz band, the peak power spectral density (PPSD) ≤ 11 dBm/MHz. If $G_{TX} > 6$ dBi, then $PPSD = 11 - (G_{TX} - 6)$.
☒	For the 5.725-5.85 GHz band:
	Point-to-multipoint systems (P2M): the peak power spectral density (PPSD) ≤ 30 dBm/500kHz. If $G_{TX} > 6$ dBi, then $PPSD = 30 - (G_{TX} - 6)$.
	Point-to-point systems (P2P): the peak power spectral density (PPSD) ≤ 30 dBm/500kHz.
PPSD = peak power spectral density that he same method as used to determine the conducted output power shall be used to determine the power spectral density. And power spectral density in dBm/MHz G_{TX} = the maximum transmitting antenna directional gain in dBi.	

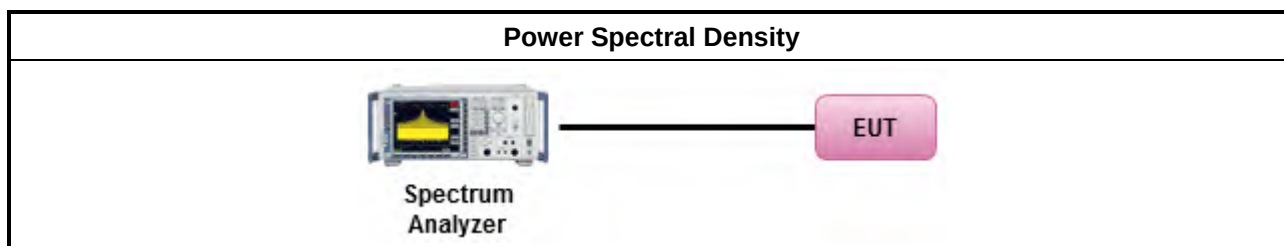
3.4.2 Measuring Instruments

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, F5) power spectral density can be measured using resolution bandwidths < 1 MHz provided that the results are integrated over 1 MHz bandwidth	
Duty cycle ≥ 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)	
For conducted measurement.	
If the EUT supports multiple transmit chains using options given below:	
Measure and sum the spectra across the outputs. Refer as 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.	
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]) $EIRP_{total} = PPSD_{total} + DG$	

3.4.4 Test Setup



3.4.5 Test Result of Peak Power Spectral Density

Refer as Appendix D

3.5 Unwanted Emissions

3.5.1 Transmitter Radiated 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.

Un-restricted band emissions above 1GHz Limit	
Operating Band	Limit
5.15 - 5.25 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m@3m]
5.25 - 5.35 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m@3m]
5.47 - 5.725 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m@3m]
5.725 - 5.85 GHz	5.650-5700 GHz: e.i.r.p. -27 ~ 10 dBm [68.2 ~ 105.2 dBuV/m@3m] 5.700-5720 GHz: e.i.r.p. 10 ~ 15.6 dBm [105.2 ~ 110.8 dBuV/m@3m] 5.720-5725 GHz: e.i.r.p. 15.6 ~ 27 dBm [110.8 ~ 122.2 dBuV/m@3m] 5.850-5.855 GHz: e.i.r.p. 27 ~ 15.6 dBm [122.2 ~ 110.8 dBuV/m@3m] 5.855-5.875 GHz: e.i.r.p. 15.6 ~ 10 dBm [110.8 ~ 105.2 dBuV/m@3m] 5.875-5.925 GHz: e.i.r.p. 10 ~ -27 dBm [105.2 ~ 68.2dBuV/m@3m] Other un-restricted band: e.i.r.p. -27 dBm [68.2 dBuV/m@3m]

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

3.5.2 Measuring Instruments

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

3.5.3 Test Procedures

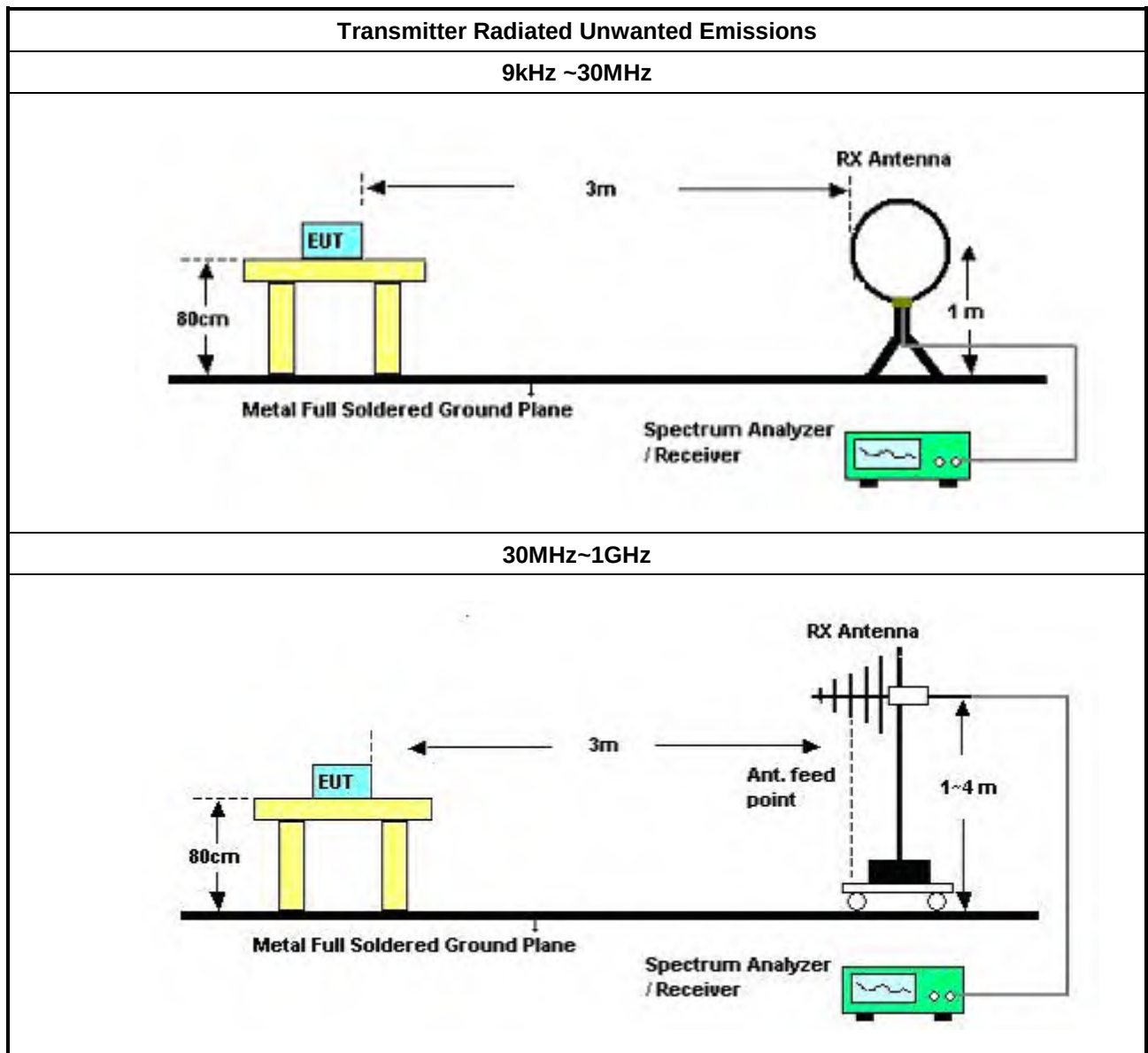
Test Method	
Measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. Measurements shall not be performed at a distance greater than 30 m for frequencies above 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 VB (ANSI C63.10, clause 4.1.5.2.3), Reduced VBW.
☒	Refer as KDB 789033, clause G)5) (ANSI C63.10, clause 4.1.5.2.2), measurement procedure peak limit.
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.	
	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.

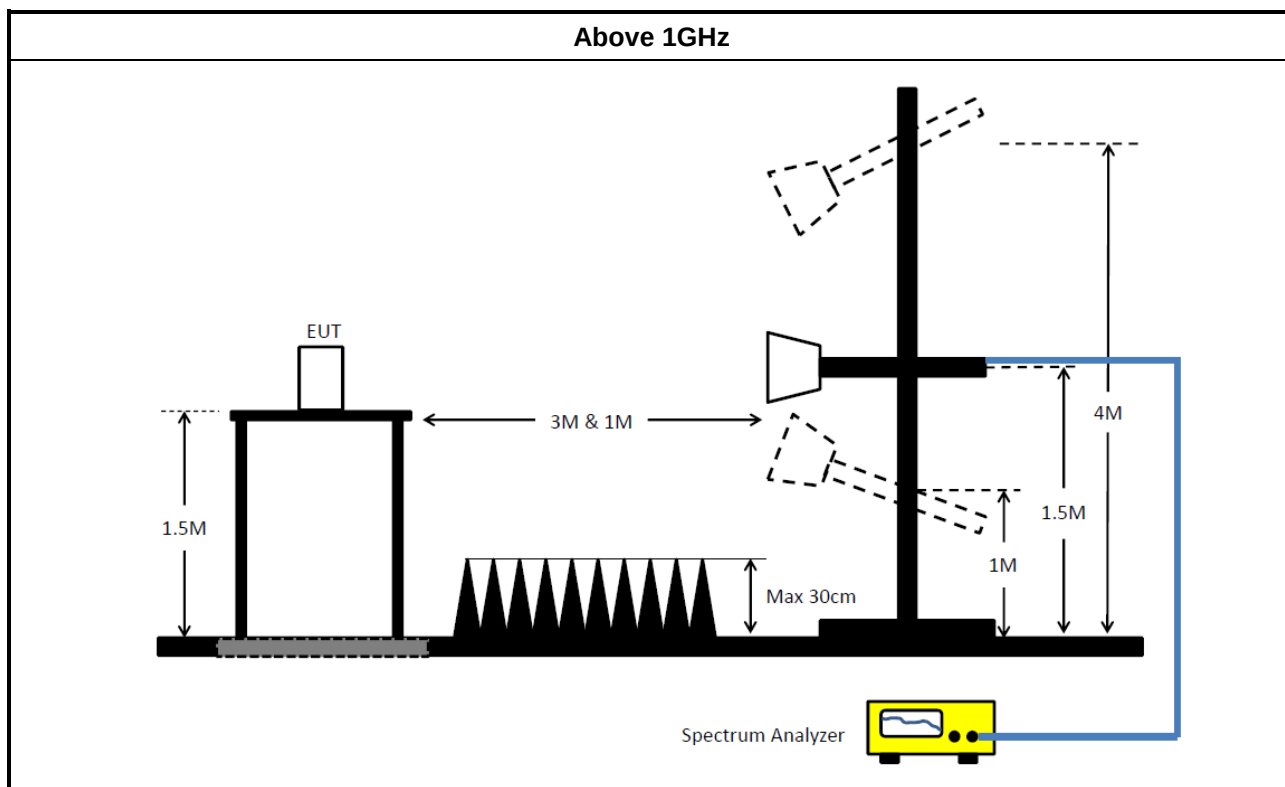
3.5.4 Measurement Results Calculation

The measured Level is calculated using:

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

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	ROHDE & SCHWARZ	ESR3	102051	9kHz ~ 3.6GHz	05/Jun/2026	04/Jun/2027
Two-Line V-Network	ROHDE & SCHWARZ	ENV 216	101578	9kHz ~ 30MHz	24/Aug/2025	23/Aug/2026
RF Cable 5m	TITAN	TITAN	CO04-cable-01	9 kHz~200MHz	25/Feb/2026	24/Feb/2027
Pulse Limiter	SCHWARZBECK	VTSD 9561F-F	9561-F041	9kHz ~ 30MHz	27/Oct/2025	26/Oct/2026
Software	Sporton	SENSE-EMI	V5.11.6	-	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	101013	10Hz~40GHz	14/May/2026	13/May/2027
Signal Analyzer	R&S	FSV3044	101438	10Hz~44GHz	14/Oct/2025	13/Oct/2026
Power Meter	Anritsu	ML2495A	0949003	300MHz~40GHz	04/Feb/2026	03/Feb/2027
Pulse Sensor	Anritsu	MA2411B	0917017	300MHz~40GHz	04/Feb/2026	03/Feb/2027
SENSE-15407_NII	Sporton	V5.11.28	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
N.S.A. Measurement	SIDT FRANKONIA	SAC-3M	03CH02-HY	30MHz~1GHz 3M	11/Jul/2026	10/Jul/2027
Site V.S.W.R	SIDT FRANKONIA	SAC-3M	03CH02-HY	1GHz~18GHz 3M	11/Jul/2026	10/Jul/2027
EMI Test Receiver	R&S	ESR	102052	9kHz~3.6GHz	13/May/2026	12/May/2027
Signal Analyzer	ROHDE&SCHWARZ	FSV3044	101750	10Hz~44GHz	14/Apr/2026	13/Apr/2027
Loop Antenna	TESEQ	HLA 6120	31244	9kHz~30MHz	16/Mar/2026	15/Mar/2027
Bilog Antenna & 5dB Attenuator	SCHAFFNER / MTJ	CBL 6112B / MTJ6102-05	2723/2	30MHz~1GHz	25/Aug/2025	24/Aug/2026
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02268	1GHz~18GHz	03/Oct/2025	02/Oct/2026
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA 9170154	18GHz~40GHz	29/Jun/2026	28/Jun/2027
RF Cable	MVE	400LL+SN 200207	03CH02-cable -05	9kHz~1GHz	08/Aug/2025	07/Aug/2026
RF Cable HUBER+SUHNER	HUBER+SUHNER	SUCOFLEX 104	03CH02-cable -06	1GHz~40GHz	15/Aug/2025	14/Aug/2026
Amplifier	Agilent	8447D	2944A11149	100kHz~1.3GHz	26/Jun/2026	25/Jun/2027
Microwave Preamplifier	Agilent	8449B	3008A02373	1GHz~26.5GHz	30/Sep/2025	29/Sep/2026
Microwave Preamplifier	EMC INSTRUMENTS	EM18G40G	060604	18GHz ~40GHz	20/May/2026	19/May/2027
SENSE-15407-NII	Sporton	V5.11.27	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
Site V.S.W.R	SIDT FRANKONIA	SAC-3M	03CH02-HY	1GHz~18GHz 3M	11/Jul/2026	10/Jul/2027
Signal Analyzer	ROHDE&SCHWARZ	FSV3044	101750	10Hz~44GHz	14/Apr/2026	13/Apr/2027
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02268	1GHz~18GHz	03/Oct/2025	02/Oct/2026
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA 9170154	18GHz~40GHz	29/Jun/2026	28/Jun/2027
RF Cable HUBER+SUHNER	HUBER+SUHNER	SUCOFLEX 104	03CH02-cable -06	1GHz~40GHz	15/Aug/2025	14/Aug/2026
Microwave Preamplifier	Agilent	8449B	3008A02373	1GHz~26.5GHz	30/Sep/2025	29/Sep/2026
Microwave Preamplifier	EMC INSTRUMENTS	EM18G40G	060604	18GHz ~40GHz	20/May/2026	19/May/2027
SENSE-EMI	Sporton	V5.11.9	N/A	N/A	N/A	N/A



Conducted Emissions at Powerline

Appendix A

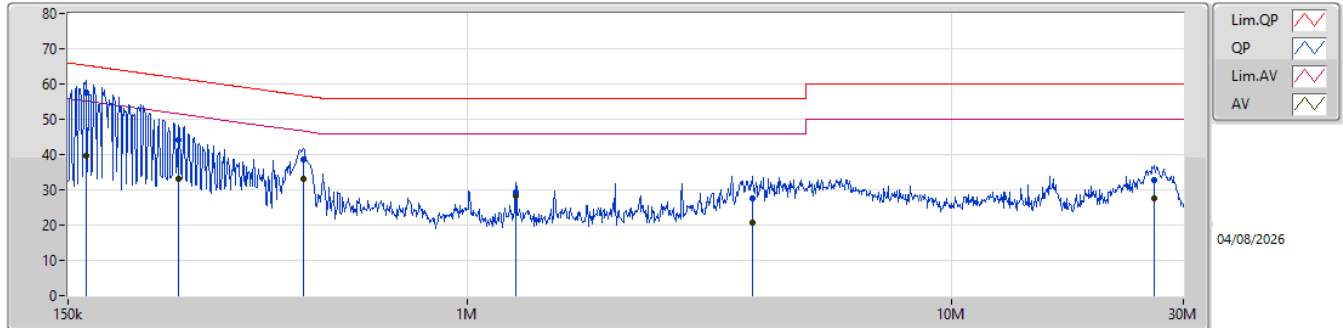
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	163.12k	57.49	65.31	-7.82	Line

Result

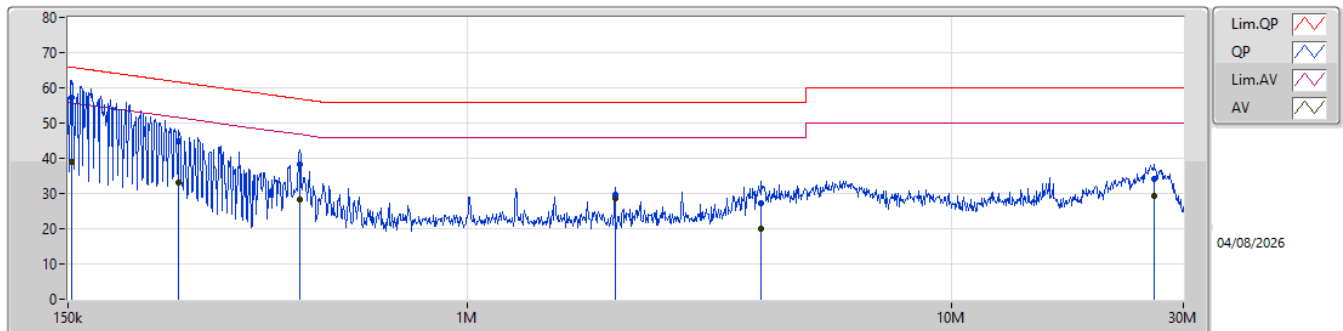
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	163.12k	57.49	65.31	-7.82	Line
Mode 1	Pass	AV	163.12k	39.75	55.31	-15.56	Line
Mode 1	Pass	QP	254.06k	44.29	61.62	-17.33	Line
Mode 1	Pass	AV	254.06k	33.23	51.62	-18.39	Line
Mode 1	Pass	QP	458.7k	38.74	56.71	-17.97	Line
Mode 1	Pass	AV	458.7k	32.97	46.71	-13.74	Line
Mode 1	Pass	QP	1.26M	29.46	56.00	-26.54	Line
Mode 1	Pass	AV	1.26M	28.37	46.00	-17.63	Line
Mode 1	Pass	QP	3.87M	27.74	56.00	-28.26	Line
Mode 1	Pass	AV	3.87M	20.64	46.00	-25.36	Line
Mode 1	Pass	QP	26.17M	32.75	60.00	-27.25	Line
Mode 1	Pass	AV	26.17M	27.75	50.00	-22.25	Line
Mode 1	Pass	QP	152.41k	57.13	65.87	-8.74	Neutral
Mode 1	Pass	AV	152.41k	39.01	55.87	-16.86	Neutral
Mode 1	Pass	QP	254.06k	44.71	61.62	-16.91	Neutral
Mode 1	Pass	AV	254.06k	32.99	51.62	-18.63	Neutral
Mode 1	Pass	QP	451.44k	38.13	56.84	-18.71	Neutral
Mode 1	Pass	AV	451.44k	28.27	46.84	-18.57	Neutral
Mode 1	Pass	QP	2.02M	29.65	56.00	-26.35	Neutral
Mode 1	Pass	AV	2.02M	28.68	46.00	-17.32	Neutral
Mode 1	Pass	QP	4.04M	27.15	56.00	-28.85	Neutral
Mode 1	Pass	AV	4.04M	20.11	46.00	-25.89	Neutral
Mode 1	Pass	QP	26.06M	34.12	60.00	-25.88	Neutral
Mode 1	Pass	AV	26.06M	29.15	50.00	-20.85	Neutral

Conducted Emissions at Powerline_Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)								
QP	163.12k	57.49	65.31	-7.82	19.79	Line	37.70	9.64	0.16	9.99								
AV	163.12k	39.75	55.31	-15.56	19.79	Line	19.96	9.64	0.16	9.99								
QP	254.06k	44.29	61.62	-17.33	19.77	Line	24.52	9.64	0.12	10.01								
AV	254.06k	33.23	51.62	-18.39	19.77	Line	13.46	9.64	0.12	10.01								
QP	458.7k	38.74	56.71	-17.97	19.74	Line	19.00	9.63	0.10	10.01								
AV	458.7k	32.97	46.71	-13.74	19.74	Line	13.23	9.63	0.10	10.01								
QP	1.26M	29.46	56.00	-26.54	19.74	Line	9.72	9.64	0.06	10.04								
AV	1.26M	28.37	46.00	-17.63	19.74	Line	8.63	9.64	0.06	10.04								
QP	3.87M	27.74	56.00	-28.26	19.84	Line	7.90	9.66	0.13	10.05								
AV	3.87M	20.64	46.00	-25.36	19.84	Line	0.80	9.66	0.13	10.05								
QP	26.17M	32.75	60.00	-27.25	19.83	Line	12.92	9.50	0.41	9.92								
AV	26.17M	27.75	50.00	-22.25	19.83	Line	7.92	9.50	0.41	9.92								

Conducted Emissions at Powerline_Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)								
QP	152.41k	57.13	65.87	-8.74	19.79	Neutral	37.34	9.64	0.17	9.98								
AV	152.41k	39.01	55.87	-16.86	19.79	Neutral	19.22	9.64	0.17	9.98								
QP	254.06k	44.71	61.62	-16.91	19.76	Neutral	24.95	9.63	0.12	10.01								
AV	254.06k	32.99	51.62	-18.63	19.76	Neutral	13.23	9.63	0.12	10.01								
QP	451.44k	38.13	56.84	-18.71	19.74	Neutral	18.39	9.63	0.10	10.01								
AV	451.44k	28.27	46.84	-18.57	19.74	Neutral	8.53	9.63	0.10	10.01								
QP	2.02M	29.65	56.00	-26.35	19.64	Neutral	10.01	9.65	0.04	9.95								
AV	2.02M	28.68	46.00	-17.32	19.64	Neutral	9.04	9.65	0.04	9.95								
QP	4.04M	27.15	56.00	-28.85	19.84	Neutral	7.31	9.66	0.13	10.05								
AV	4.04M	20.11	46.00	-25.89	19.84	Neutral	0.27	9.66	0.13	10.05								
QP	26.06M	34.12	60.00	-25.88	20.00	Neutral	14.12	9.68	0.41	9.91								
AV	26.06M	29.15	50.00	-20.85	20.00	Neutral	9.15	9.68	0.41	9.91								

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.15-5.25GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	33.11M	17.876M	17M9D1D	25.96M	16.824M
802.11n HT20_Nss1,(MCS0)_1TX	32.89M	18.068M	18M1D1D	26.675M	17.8M
802.11ac VHT20_Nss1,(MCS0)_1TX	33.935M	18.497M	18M5D1D	26.07M	17.855M
802.11ax HEW20_Nss1,(MCS0)_1TX	34.43M	19.122M	19M1D1D	21.065M	18.835M
802.11n HT40_Nss1,(MCS0)_1TX	63.91M	36.673M	36M7D1D	54.34M	36.485M
802.11ac VHT40_Nss1,(MCS0)_1TX	58.52M	36.526M	36M5D1D	53.02M	36.474M
802.11ax HEW40_Nss1,(MCS0)_1TX	44.44M	37.807M	37M8D1D	40.26M	37.801M
802.11ac VHT80_Nss1,(MCS0)_1TX	101.86M	75.895M	75M9D1D	101.86M	75.895M
802.11ax HEW80_Nss1,(MCS0)_1TX	82.06M	76.523M	76M5D1D	82.06M	76.523M
802.11ac VHT160_Nss1,(MCS0)_1TX	87.28M	77.403M	77M4D1D	87.28M	77.403M
802.11ax HEW160_Nss1,(MCS0)_1TX	82.16M	78.377M	78M4D1D	82.16M	78.377M
5.25-5.35GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	30.91M	17.495M	17M5D1D	27.445M	16.777M
802.11n HT20_Nss1,(MCS0)_1TX	32.01M	18.058M	18M1D1D	26.4M	17.871M
802.11ac VHT20_Nss1,(MCS0)_1TX	34.375M	18.541M	18M5D1D	27.61M	17.784M
802.11ax HEW20_Nss1,(MCS0)_1TX	27.5M	19.188M	19M2D1D	20.735M	18.879M
802.11n HT40_Nss1,(MCS0)_1TX	67.1M	36.963M	37M0D1D	57.64M	36.678M
802.11ac VHT40_Nss1,(MCS0)_1TX	61.93M	36.714M	36M7D1D	56.54M	36.525M
802.11ax HEW40_Nss1,(MCS0)_1TX	41.36M	37.929M	37M9D1D	40.04M	37.795M
802.11ac VHT80_Nss1,(MCS0)_1TX	104.72M	75.829M	75M8D1D	104.72M	75.829M
802.11ax HEW80_Nss1,(MCS0)_1TX	82.06M	76.635M	76M6D1D	82.06M	76.635M
802.11ac VHT160_Nss1,(MCS0)_1TX	88.4M	77.306M	77M3D1D	88.4M	77.306M
802.11ax HEW160_Nss1,(MCS0)_1TX	86.64M	78.481M	78M5D1D	86.64M	78.481M
5.47-5.725GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	33.935M	17.834M	17M8D1D	20.715M	13.935M
802.11n HT20_Nss1,(MCS0)_1TX	31.9M	18.175M	18M2D1D	20.01M	13.958M
802.11ac VHT20_Nss1,(MCS0)_1TX	31.79M	18.118M	18M1D1D	20.04M	14M
802.11ax HEW20_Nss1,(MCS0)_1TX	31.845M	19.244M	19M2D1D	21.01M	14.598M
802.11n HT40_Nss1,(MCS0)_1TX	66.11M	36.841M	36M8D1D	50.995M	33.512M
802.11ac VHT40_Nss1,(MCS0)_1TX	66.33M	36.816M	36M8D1D	53.68M	33.293M
802.11ax HEW40_Nss1,(MCS0)_1TX	66.55M	38.079M	38M1D1D	40.15M	33.906M
802.11ac VHT80_Nss1,(MCS0)_1TX	97.24M	75.719M	75M7D1D	79.42M	72.567M
802.11ax HEW80_Nss1,(MCS0)_1TX	93.675M	76.748M	76M7D1D	82.28M	73.309M
802.11ac VHT160_Nss1,(MCS0)_1TX	169.4M	153.898M	154MD1D	169.4M	153.898M
802.11ax HEW160_Nss1,(MCS0)_1TX	168.08M	155.821M	156MD1D	168.08M	155.821M
5.725-5.85GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	16.335M	39.788M	39M8D1D	3.24M	9.569M
802.11n HT20_Nss1,(MCS0)_1TX	17.655M	42.234M	42M2D1D	3.82M	9.415M
802.11ac VHT20_Nss1,(MCS0)_1TX	17.6M	43.023M	43M0D1D	3.88M	9.613M
802.11ax HEW20_Nss1,(MCS0)_1TX	18.755M	43.554M	43M6D1D	4.2M	10.12M
802.11n HT40_Nss1,(MCS0)_1TX	36.3M	46.495M	46M5D1D	3.2M	20.323M
802.11ac VHT40_Nss1,(MCS0)_1TX	34.43M	55.261M	55M3D1D	3.26M	20.093M
802.11ax HEW40_Nss1,(MCS0)_1TX	36.19M	47.371M	47M4D1D	3.28M	21.369M
802.11ac VHT80_Nss1,(MCS0)_1TX	56.32M	75.861M	75M9D1D	3.22M	33.904M
802.11ax HEW80_Nss1,(MCS0)_1TX	75.02M	77.132M	77M1D1D	3.9M	31.021M

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

Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-
5180MHz	Pass	Inf	25.96M	16.824M
5200MHz	Pass	Inf	33.11M	17.876M
5240MHz	Pass	Inf	30.91M	17.527M
5260MHz	Pass	Inf	30.91M	17.187M
5300MHz	Pass	Inf	29.48M	17.495M
5320MHz	Pass	Inf	27.445M	16.777M
5500MHz	Pass	Inf	25.3M	16.804M
5580MHz	Pass	Inf	33.935M	17.834M
5700MHz	Pass	Inf	23.32M	16.796M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	20.715M	13.935M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	3.24M	9.569M
5745MHz	Pass	500k	16.335M	39.671M
5785MHz	Pass	500k	16.17M	39.45M
5825MHz	Pass	500k	15.895M	39.788M
802.11n HT20_Nss1,(MCS0)_1TX	-	-	-	-
5180MHz	Pass	Inf	26.675M	17.8M
5200MHz	Pass	Inf	27.225M	17.906M
5240MHz	Pass	Inf	32.89M	18.068M
5260MHz	Pass	Inf	32.01M	18.058M
5300MHz	Pass	Inf	29.315M	17.98M
5320MHz	Pass	Inf	26.4M	17.871M
5500MHz	Pass	Inf	26.18M	17.843M
5580MHz	Pass	Inf	31.9M	18.175M
5700MHz	Pass	Inf	25.245M	17.862M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	20.01M	13.958M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	3.82M	9.415M
5745MHz	Pass	500k	13.475M	29.801M
5785MHz	Pass	500k	17.655M	41.527M
5825MHz	Pass	500k	17.6M	42.234M
802.11n HT40_Nss1,(MCS0)_1TX	-	-	-	-
5190MHz	Pass	Inf	54.34M	36.673M
5230MHz	Pass	Inf	63.91M	36.485M
5270MHz	Pass	Inf	67.1M	36.963M
5310MHz	Pass	Inf	57.64M	36.678M
5510MHz	Pass	Inf	56.87M	36.664M
5550MHz	Pass	Inf	66.11M	36.841M
5670MHz	Pass	Inf	65.23M	36.757M
5710MHz Straddle 5.47-5.725GHz	Pass	Inf	50.995M	33.512M
5710MHz Straddle 5.725-5.85GHz	Pass	500k	3.2M	20.323M
5755MHz	Pass	500k	36.3M	38.073M
5795MHz	Pass	500k	36.3M	46.495M
802.11ac VHT20_Nss1,(MCS0)_1TX	-	-	-	-
5180MHz	Pass	Inf	26.07M	17.855M
5200MHz	Pass	Inf	33.11M	18.497M
5240MHz	Pass	Inf	33.935M	18.101M
5260MHz	Pass	Inf	33M	18.12M
5300MHz	Pass	Inf	34.375M	18.541M
5320MHz	Pass	Inf	27.61M	17.784M
5500MHz	Pass	Inf	26.785M	17.866M
5580MHz	Pass	Inf	31.79M	18.118M
5700MHz	Pass	Inf	27.445M	17.84M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	20.04M	14M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	3.88M	9.613M
5745MHz	Pass	500k	16.06M	30.731M

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)
5785MHz	Pass	500k	17.6M	43.023M
5825MHz	Pass	500k	17.27M	42.932M
802.11ac VHT40_Nss1,(MCS0)_1TX	-	-	-	-
5190MHz	Pass	Inf	53.02M	36.526M
5230MHz	Pass	Inf	58.52M	36.474M
5270MHz	Pass	Inf	61.93M	36.714M
5310MHz	Pass	Inf	56.54M	36.525M
5510MHz	Pass	Inf	53.68M	36.708M
5550MHz	Pass	Inf	66.33M	36.816M
5670MHz	Pass	Inf	55.99M	36.763M
5710MHz Straddle 5.47-5.725GHz	Pass	Inf	54.18M	33.293M
5710MHz Straddle 5.725-5.85GHz	Pass	500k	3.26M	20.093M
5755MHz	Pass	500k	31.35M	38.201M
5795MHz	Pass	500k	34.43M	55.261M
802.11ac VHT80_Nss1,(MCS0)_1TX	-	-	-	-
5210MHz	Pass	Inf	101.86M	75.895M
5290MHz	Pass	Inf	104.72M	75.829M
5530MHz	Pass	Inf	97.24M	75.719M
5610MHz	Pass	Inf	79.42M	75.469M
5690MHz Straddle 5.47-5.725GHz	Pass	Inf	96.825M	72.567M
5690MHz Straddle 5.725-5.85GHz	Pass	500k	3.22M	33.904M
5775MHz	Pass	500k	56.32M	75.861M
802.11ac VHT160_Nss1,(MCS0)_1TX	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	Inf	87.28M	77.403M
5250MHz Straddle 5.25-5.35GHz	Pass	Inf	88.4M	77.306M
5570MHz	Pass	Inf	169.4M	153.898M
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-
5180MHz	Pass	Inf	21.285M	18.835M
5200MHz	Pass	Inf	21.065M	18.9M
5240MHz	Pass	Inf	34.43M	19.122M
5260MHz	Pass	Inf	27.5M	19.184M
5300MHz	Pass	Inf	25.19M	19.188M
5320MHz	Pass	Inf	20.735M	18.879M
5500MHz	Pass	Inf	21.45M	18.865M
5580MHz	Pass	Inf	31.845M	19.244M
5700MHz	Pass	Inf	21.01M	18.929M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	23.475M	14.598M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	4.2M	10.12M
5745MHz	Pass	500k	18.425M	29.912M
5785MHz	Pass	500k	18.755M	43.554M
5825MHz	Pass	500k	12.65M	19.922M
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-
5190MHz	Pass	Inf	40.26M	37.801M
5230MHz	Pass	Inf	44.44M	37.807M
5270MHz	Pass	Inf	41.36M	37.929M
5310MHz	Pass	Inf	40.04M	37.795M
5510MHz	Pass	Inf	40.26M	37.746M
5550MHz	Pass	Inf	66.55M	38.079M
5670MHz	Pass	Inf	40.15M	37.685M
5710MHz Straddle 5.47-5.725GHz	Pass	Inf	49.875M	33.906M
5710MHz Straddle 5.725-5.85GHz	Pass	500k	3.28M	21.369M
5755MHz	Pass	500k	32.23M	38.919M
5795MHz	Pass	500k	36.19M	47.371M
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-
5210MHz	Pass	Inf	82.06M	76.523M
5290MHz	Pass	Inf	82.06M	76.635M

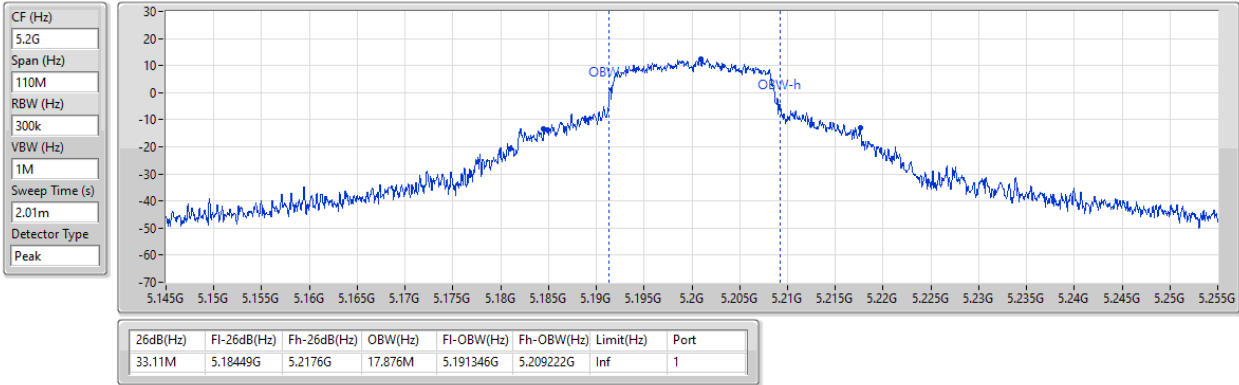
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)
5530MHz	Pass	Inf	82.28M	76.584M
5610MHz	Pass	Inf	82.28M	76.748M
5690MHz Straddle 5.47-5.725GHz	Pass	Inf	93.675M	73.309M
5690MHz Straddle 5.725-5.85GHz	Pass	500k	3.9M	31.021M
5775MHz	Pass	500k	75.02M	77.132M
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	Inf	82.16M	78.377M
5250MHz Straddle 5.25-5.35GHz	Pass	Inf	86.64M	78.481M
5570MHz	Pass	Inf	168.08M	155.821M

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

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX
EBW
5200MHz

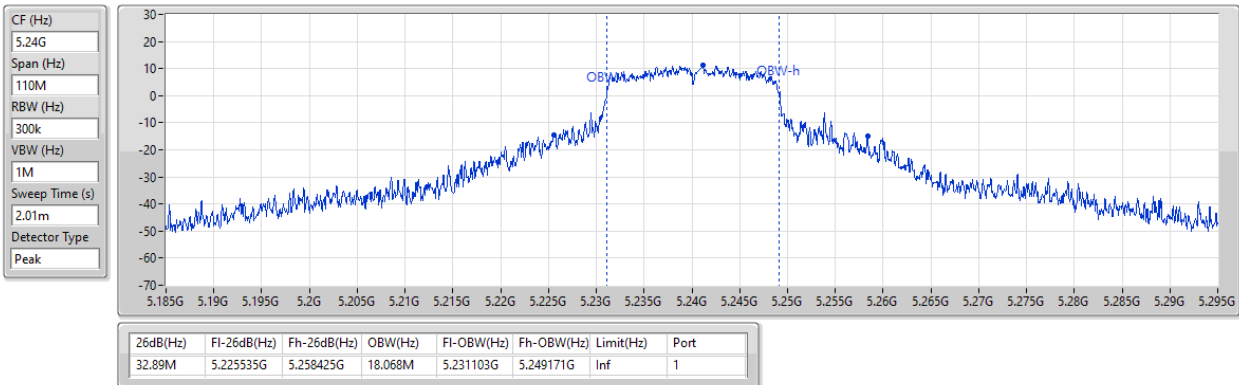
18/07/2026

Port 1


5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_1TX
EBW
5240MHz

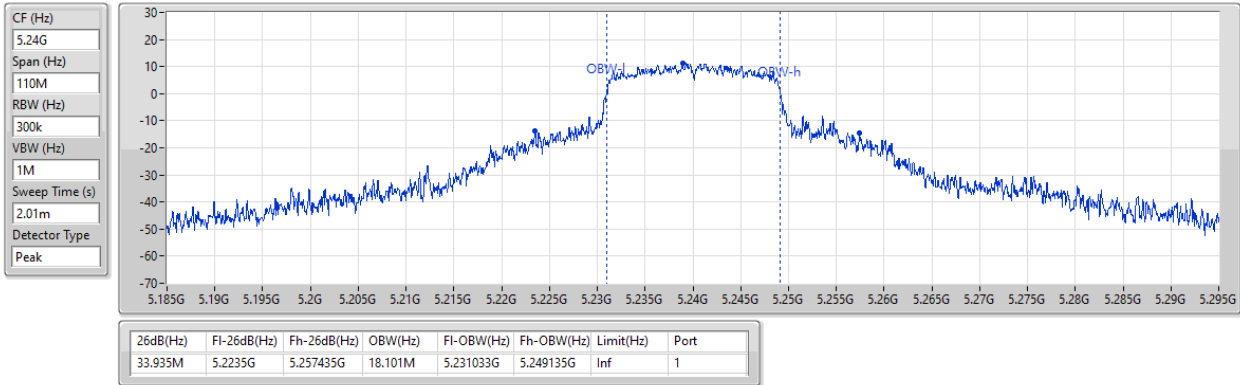
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Port 1

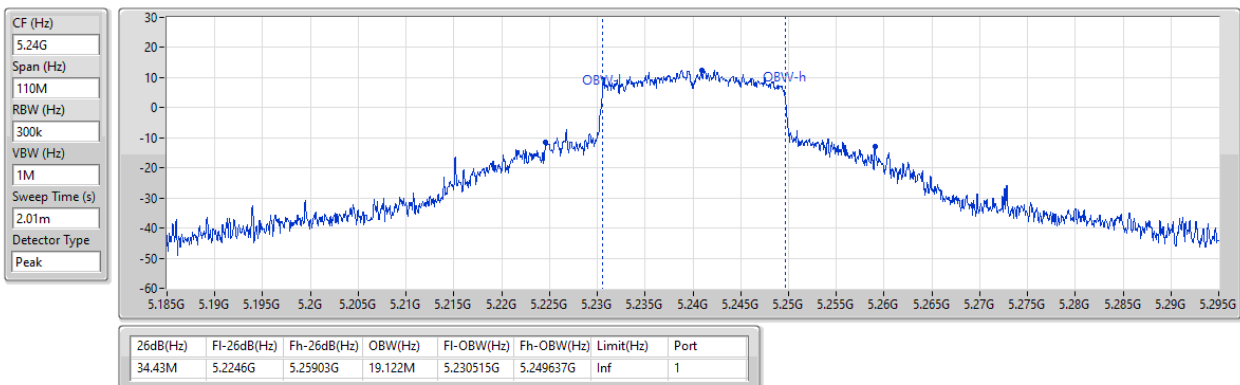


5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_1TX
EBW
5240MHz

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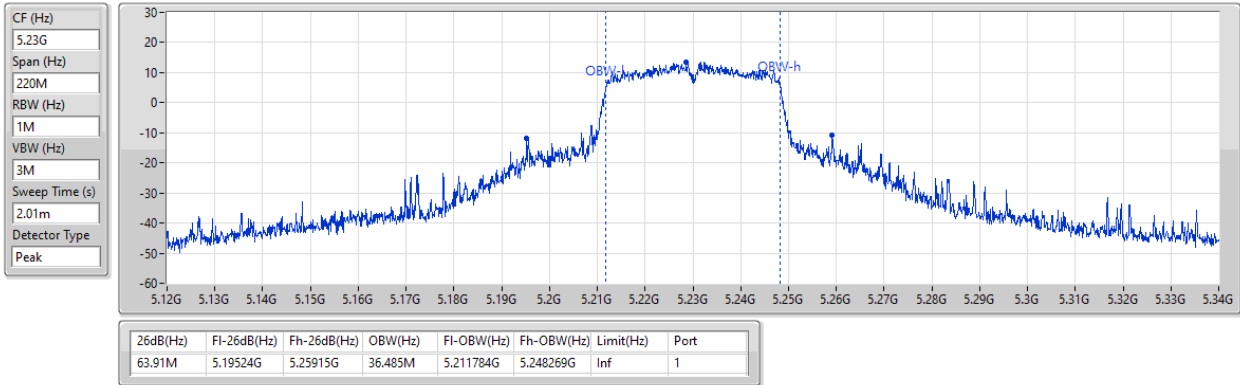

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_1TX
EBW
5240MHz

19/07/2026

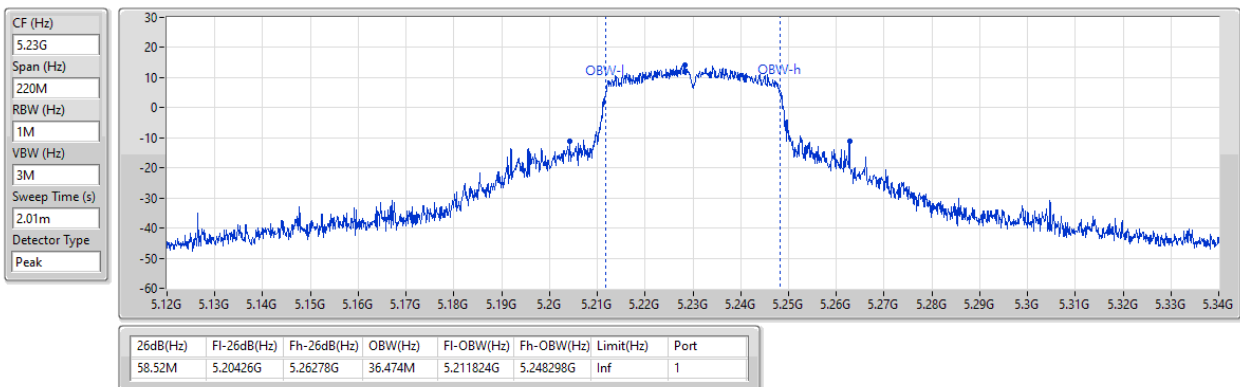


5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_1TX
EBW
5230MHz

18/07/2026


5.15-5.25GHz_802.11ac VHT40_Nss1,(MCS0)_1TX
EBW
5230MHz

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5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5230MHz

19/07/2026

CF (Hz)
5.23G

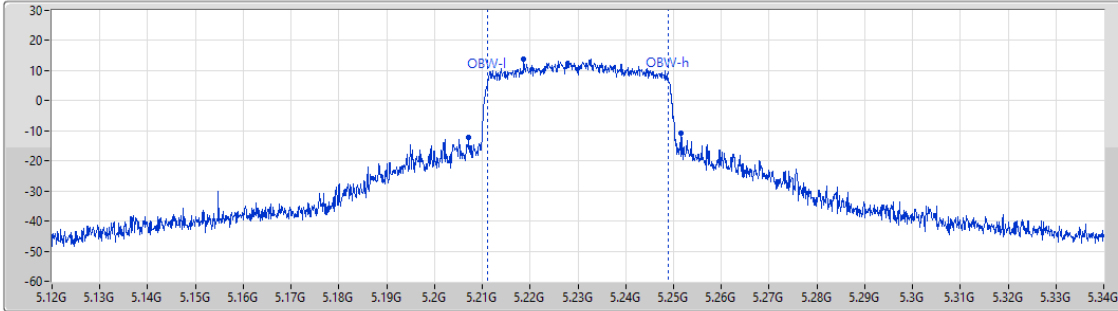
Span (Hz)
220M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
2.01m

Detector Type
Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
44.44M	5.20712G	5.25156G	37.807M	5.211174G	5.248981G	Inf	1

5.15-5.25GHz_802.11ac VHT80_Nss1,(MCS0)_1TX

EBW

5210MHz

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CF (Hz)
5.21G

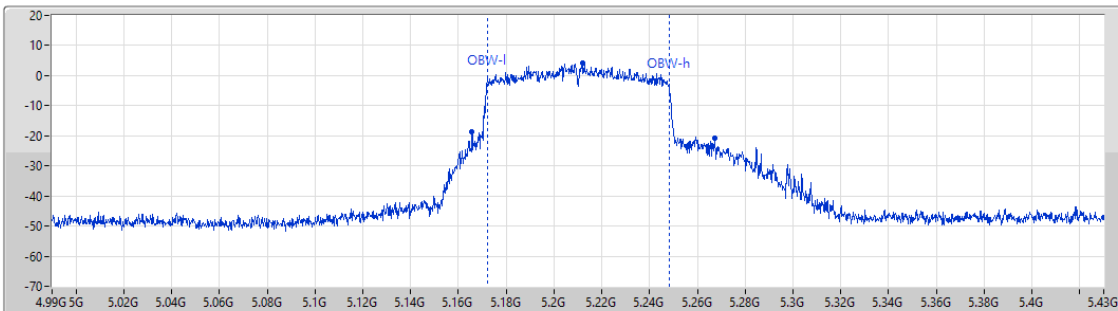
Span (Hz)
440M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
2.01m

Detector Type
Peak

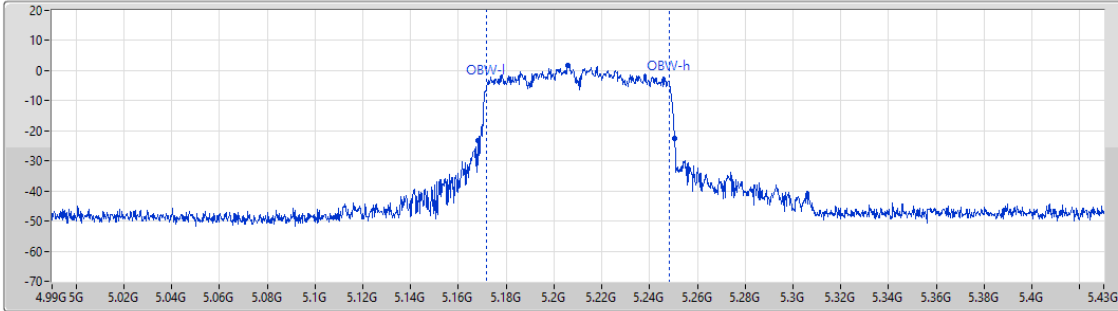


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
101.86M	5.16556G	5.26742G	75.895M	5.172183G	5.248078G	Inf	1

5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_1TX
EBW
5210MHz

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CF (Hz)	5.21G
Span (Hz)	440M
RBW (Hz)	1M
VBW (Hz)	3M
Sweep Time (s)	2.01m
Detector Type	Peak

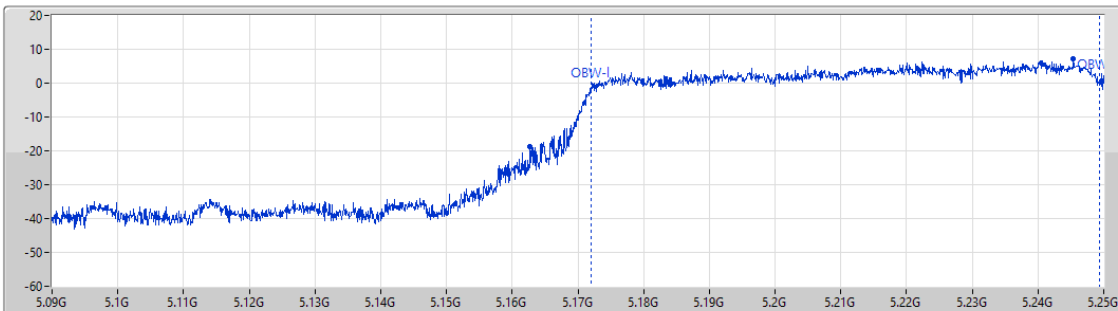


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
82.06M	5.1682G	5.25026G	76.523M	5.171799G	5.248323G	Inf	1

5.15-5.25GHz_802.11ac VHT160_Nss1,(MCS0)_1TX
EBW
5250MHz Straddle 5.15-5.25GHz

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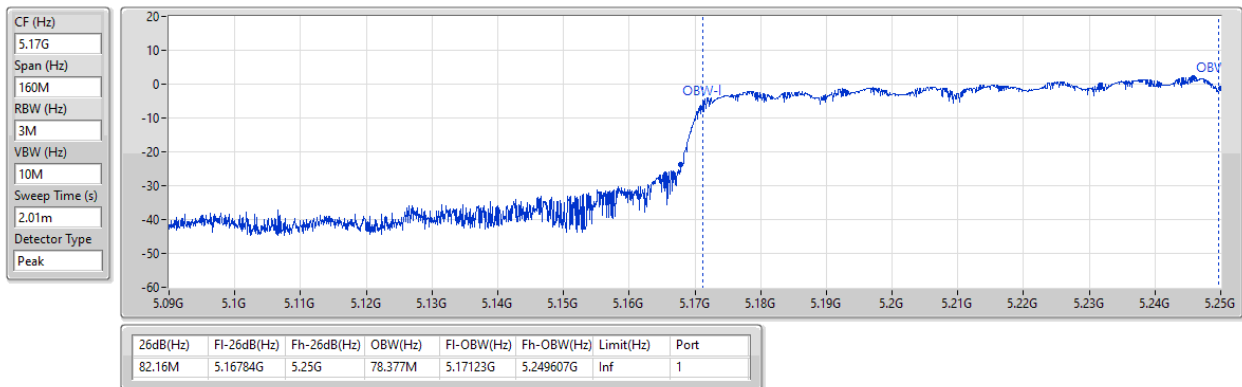
CF (Hz)	5.17G
Span (Hz)	160M
RBW (Hz)	3M
VBW (Hz)	10M
Sweep Time (s)	2.01m
Detector Type	Peak



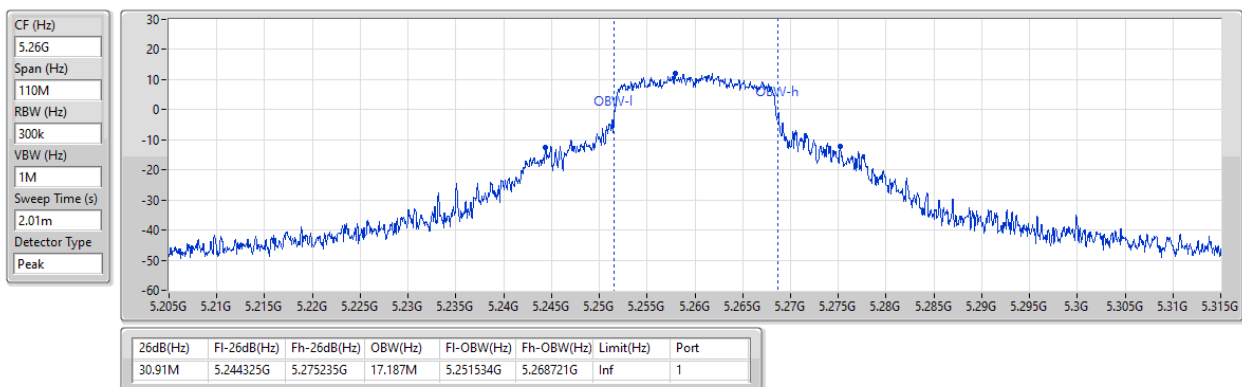
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
87.28M	5.16272G	5.25G	77.403M	5.171938G	5.249341G	Inf	1

5.15-5.25GHz_802.11ax HEW160_Nss1,(MCS0)_1TX
EBW
5250MHz Straddle 5.15-5.25GHz

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5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX
EBW
5260MHz

18/07/2026

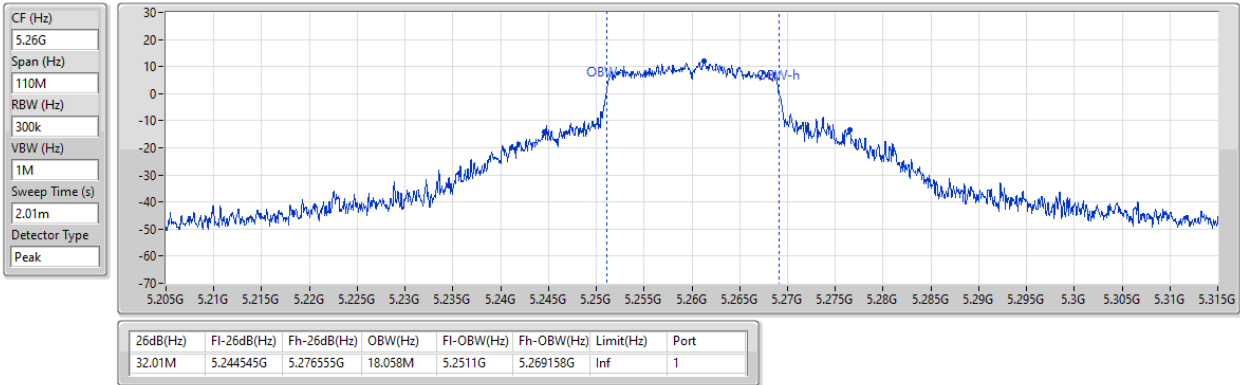


5.25-5.35GHz_802.11n HT20_Nss1,(MCS0)_1TX

EBW

5260MHz

18/07/2026

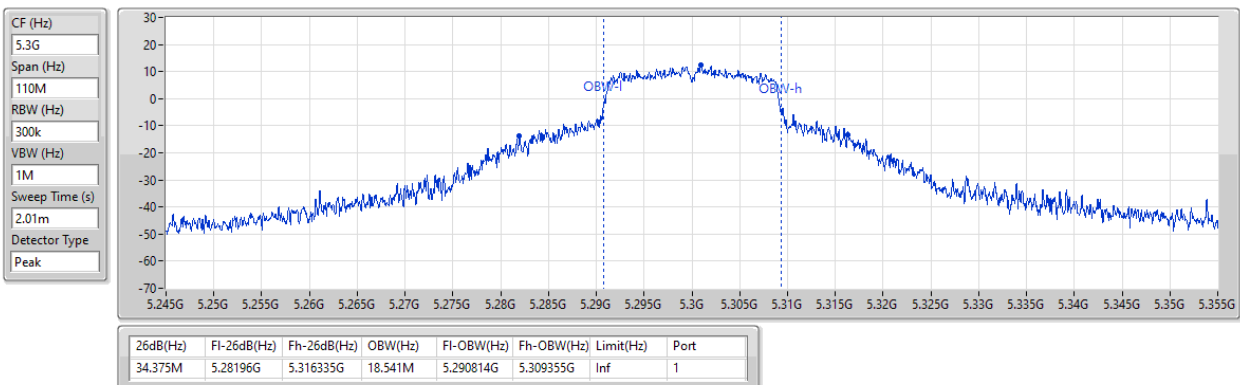


5.25-5.35GHz_802.11ac VHT20_Nss1,(MCS0)_1TX

EBW

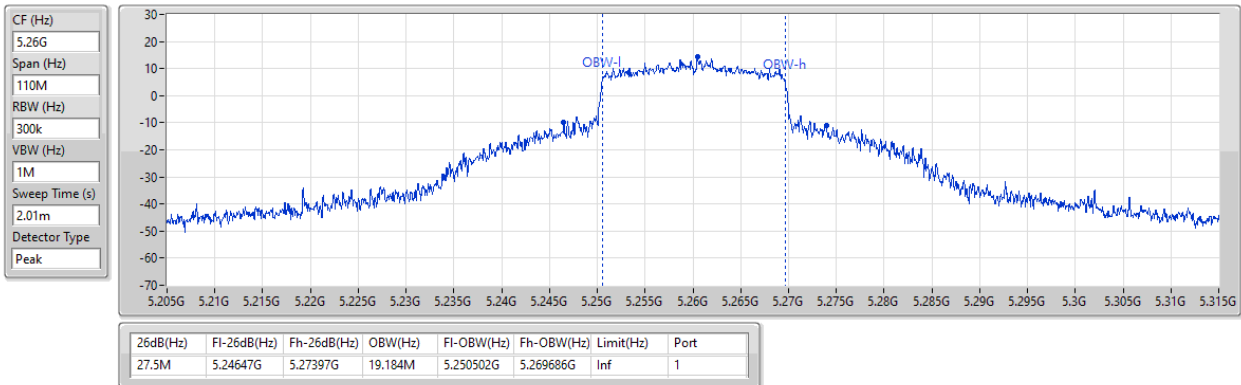
5300MHz

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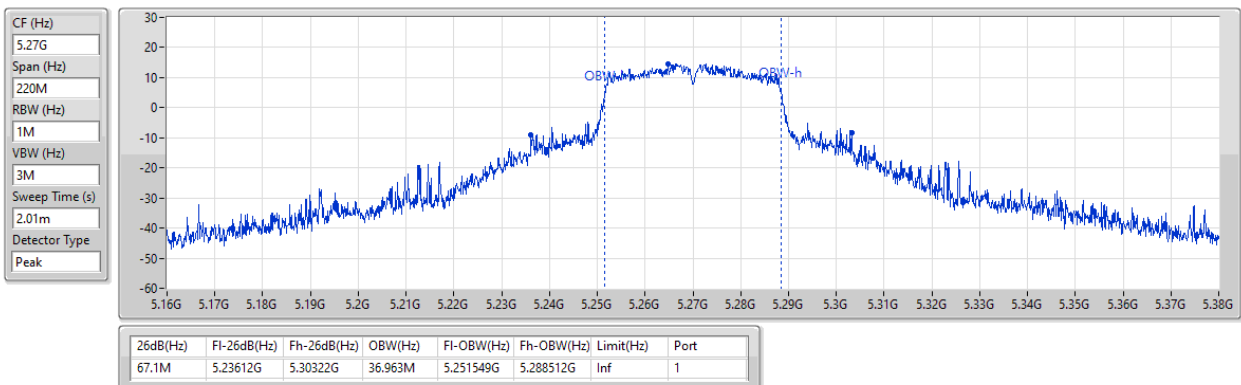


5.25-5.35GHz_802.11ax HEW20_Nss1,(MCS0)_1TX
EBW
5260MHz

19/07/2026

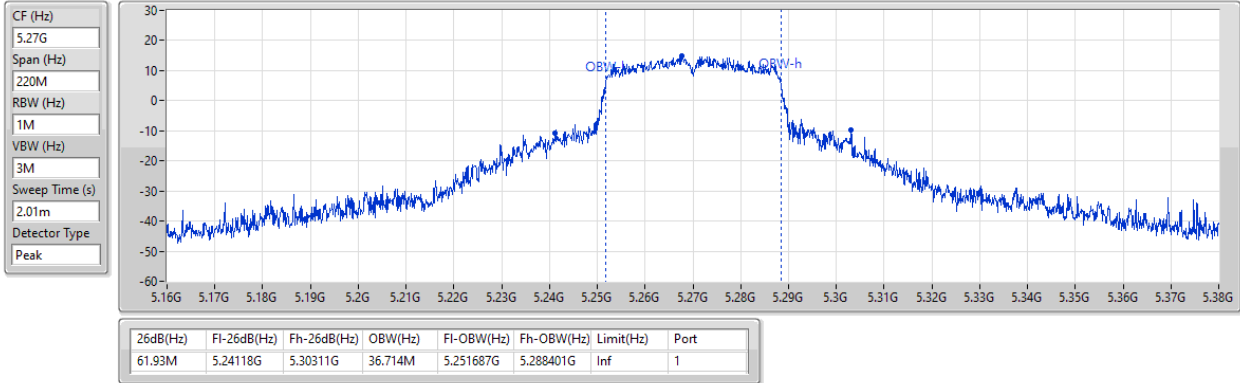

5.25-5.35GHz_802.11n HT40_Nss1,(MCS0)_1TX
EBW
5270MHz

18/07/2026

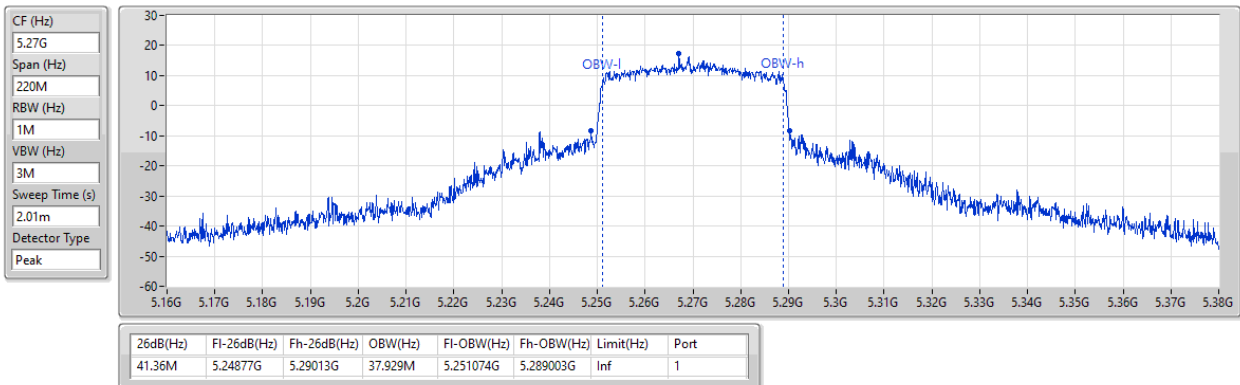


5.25-5.35GHz_802.11ac_VHT40_Nss1,(MCS0)_1TX
EBW
5270MHz

19/07/2026


5.25-5.35GHz_802.11ax_HEW40_Nss1,(MCS0)_1TX
EBW
5270MHz

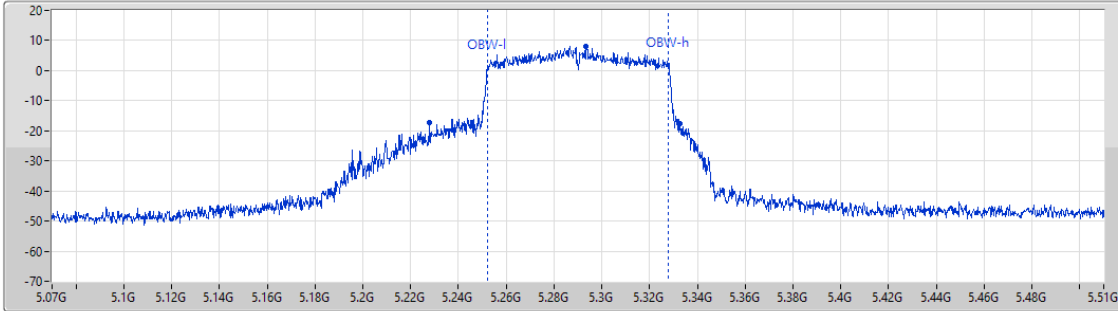
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5.25-5.35GHz_802.11ac VHT80_Nss1,(MCS0)_1TX
EBW
5290MHz

19/07/2026

CF (Hz)	5.29G
Span (Hz)	440M
RBW (Hz)	1M
VBW (Hz)	3M
Sweep Time (s)	2.01m
Detector Type	Peak

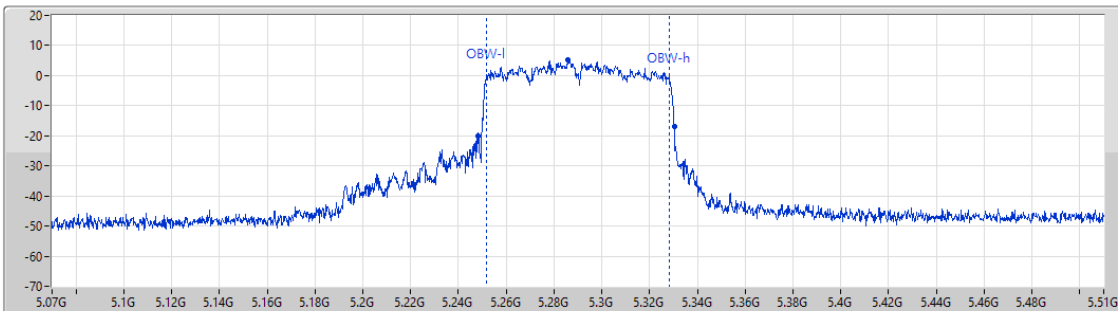


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
104.72M	5.22796G	5.33268G	75.829M	5.252147G	5.327976G	Inf	1

5.25-5.35GHz_802.11ax HEW80_Nss1,(MCS0)_1TX
EBW
5290MHz

20/07/2026

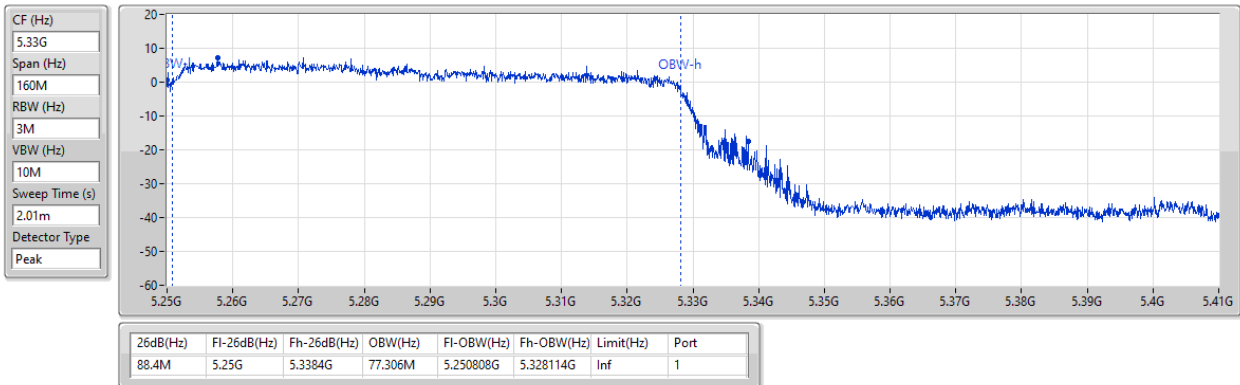
CF (Hz)	5.29G
Span (Hz)	440M
RBW (Hz)	1M
VBW (Hz)	3M
Sweep Time (s)	2.01m
Detector Type	Peak



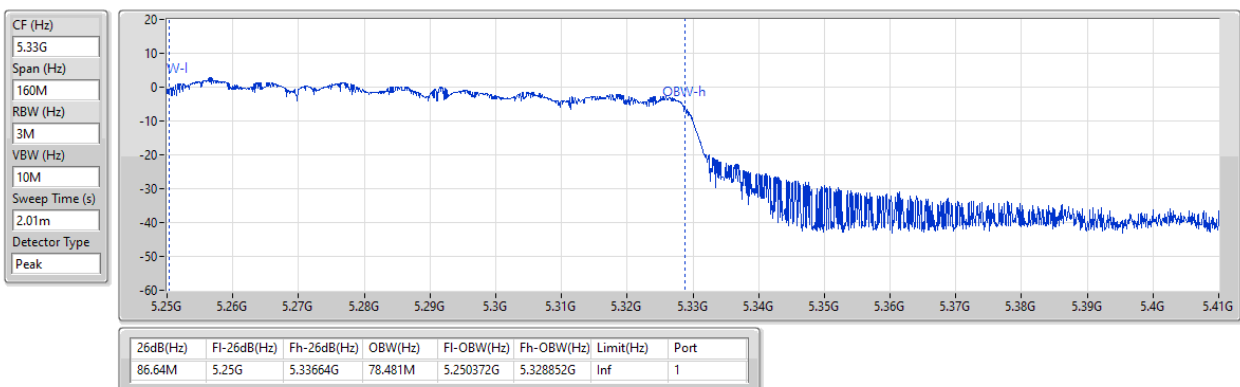
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
82.06M	5.2482G	5.33026G	76.635M	5.251655G	5.32829G	Inf	1

5.25-5.35GHz_802.11ac VHT160_Nss1,(MCS0)_1TX
EBW
5250MHz Straddle 5.25-5.35GHz

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5.25-5.35GHz_802.11ax HEW160_Nss1,(MCS0)_1TX
EBW
5250MHz Straddle 5.25-5.35GHz

20/07/2026

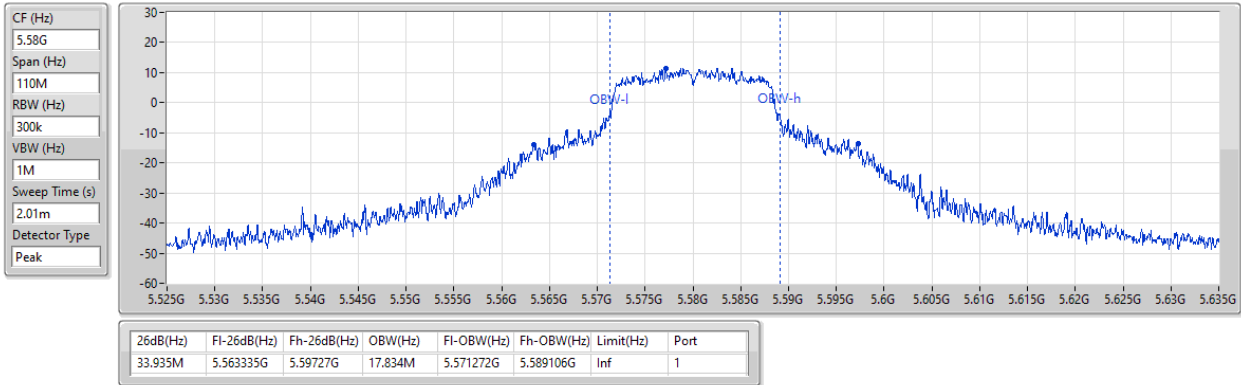


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

5580MHz

18/07/2026

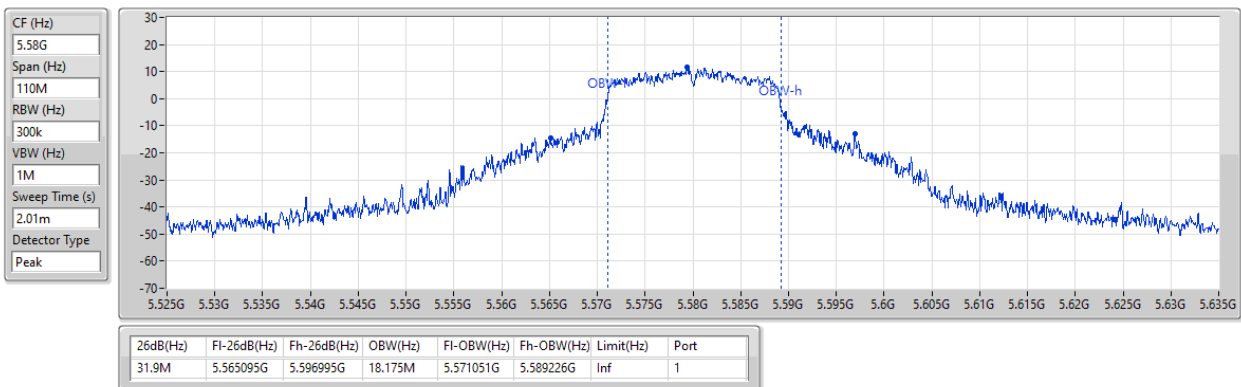


5.47-5.725GHz_802.11n_HT20_Nss1,(MCS0)_1TX

EBW

5580MHz

18/07/2026

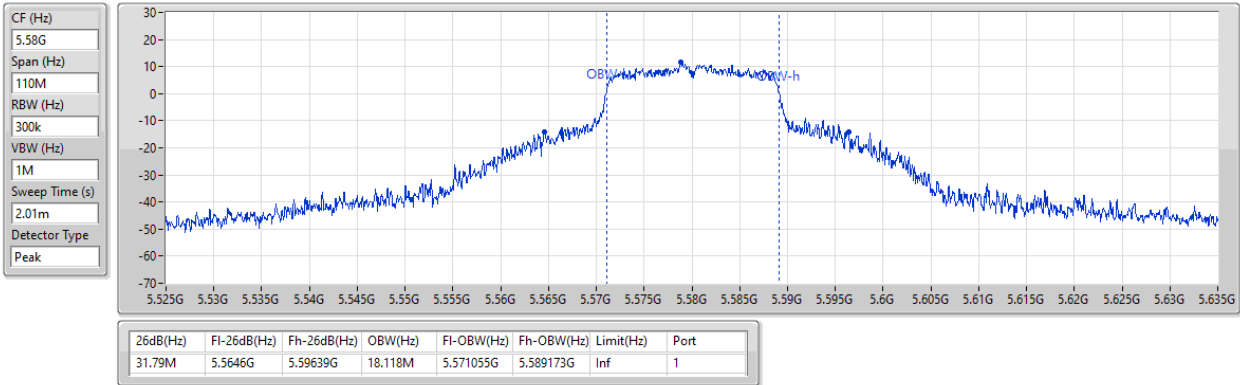


5.47-5.725GHz_802.11ac_VHT20_Nss1,(MCS0)_1TX

EBW

5580MHz

18/07/2026

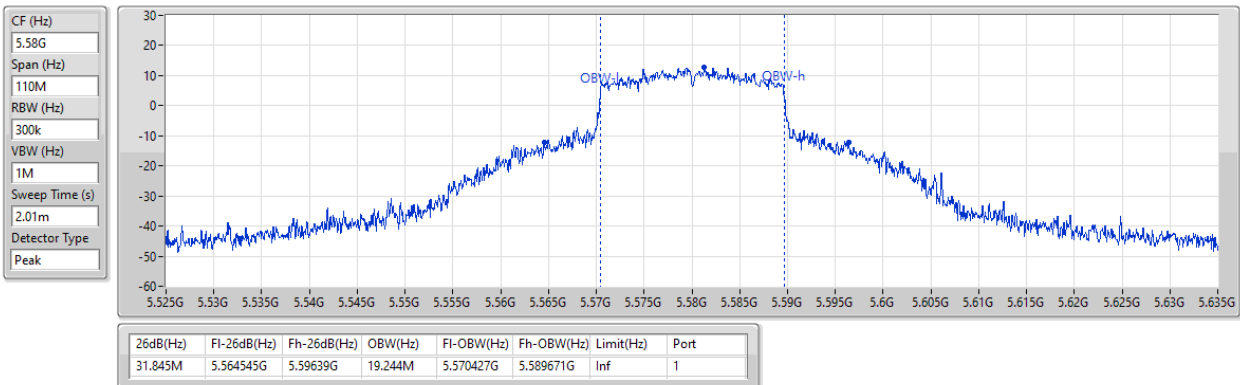


5.47-5.725GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

EBW

5580MHz

19/07/2026

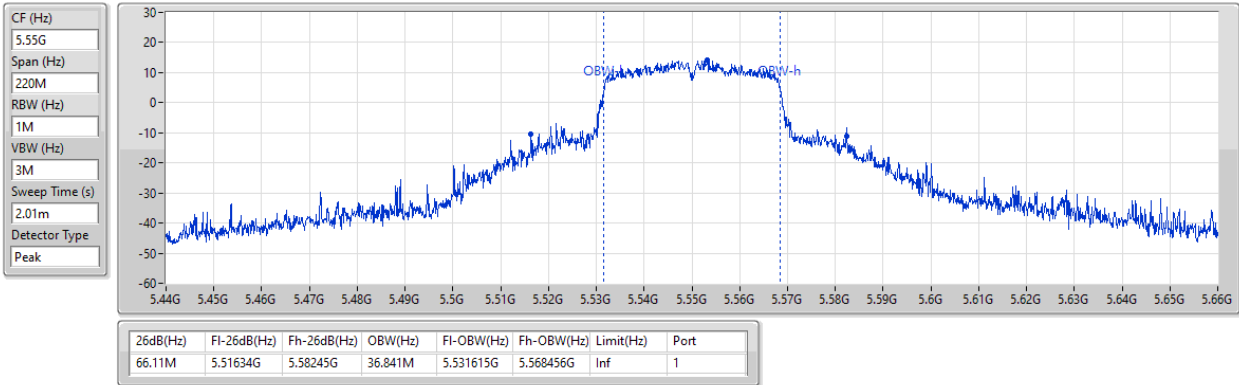


5.47-5.725GHz_802.11n HT40_Nss1,(MCS0)_1TX

EBW

5550MHz

18/07/2026

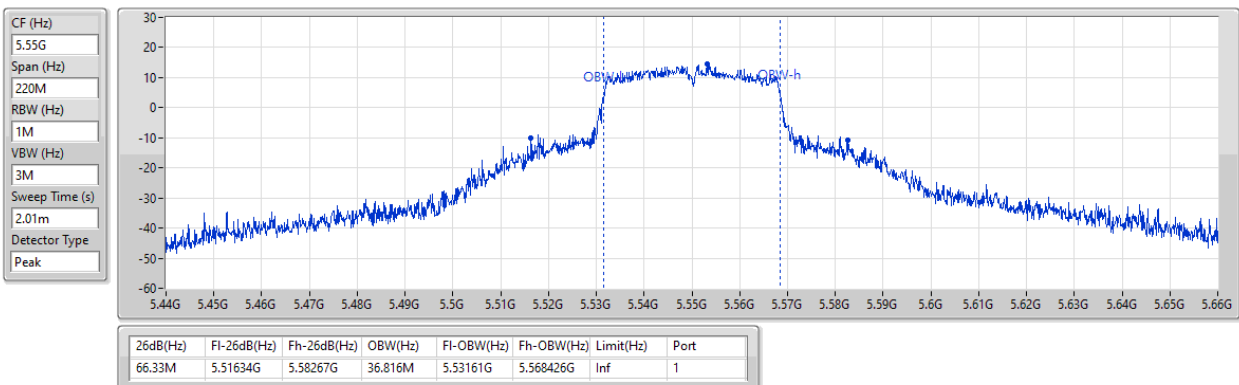


5.47-5.725GHz_802.11ac VHT40_Nss1,(MCS0)_1TX

EBW

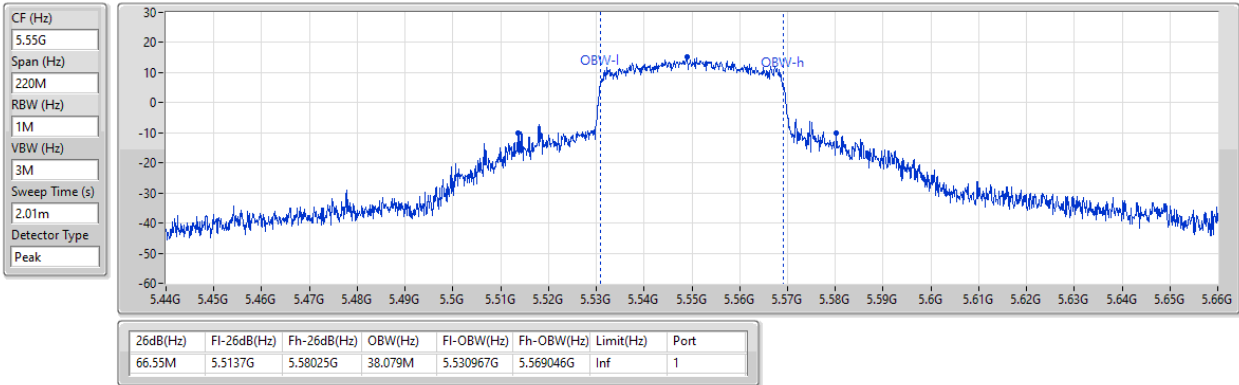
5550MHz

19/07/2026

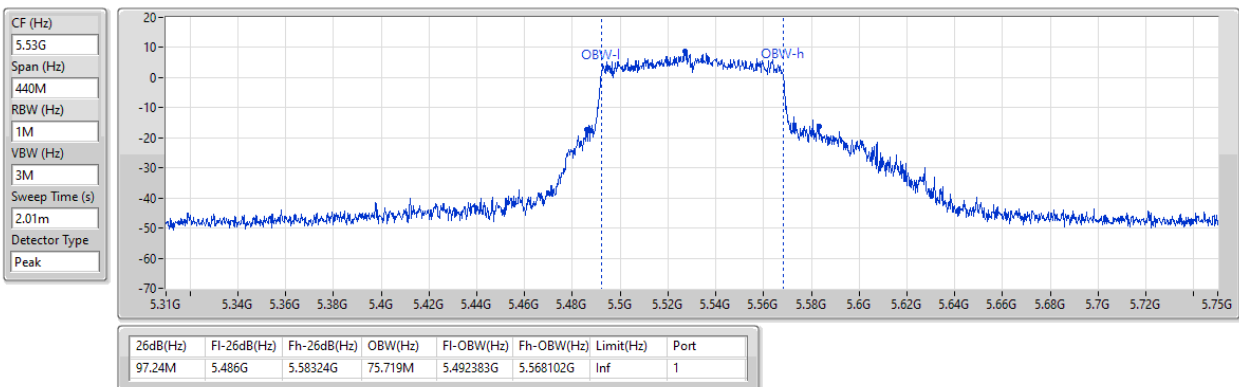


5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_1TX
EBW
5550MHz

20/07/2026

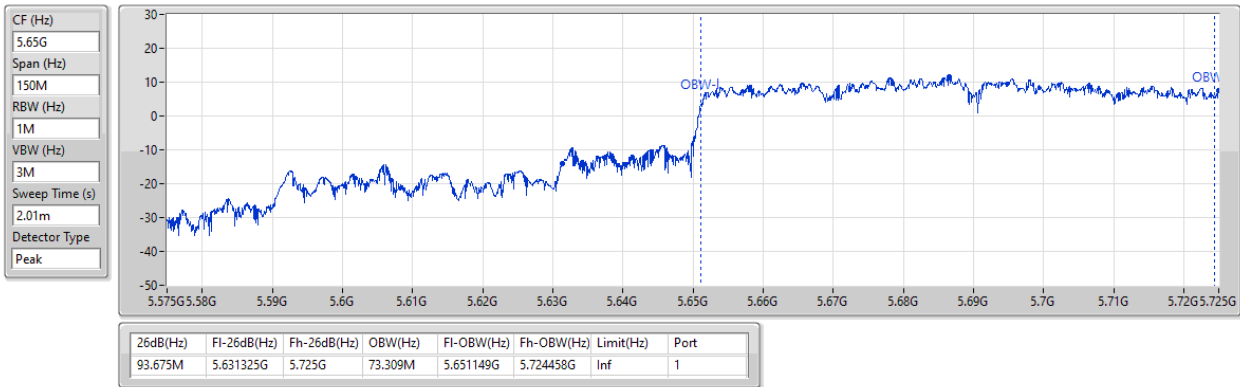

5.47-5.725GHz_802.11ac VHT80_Nss1,(MCS0)_1TX
EBW
5530MHz

19/07/2026

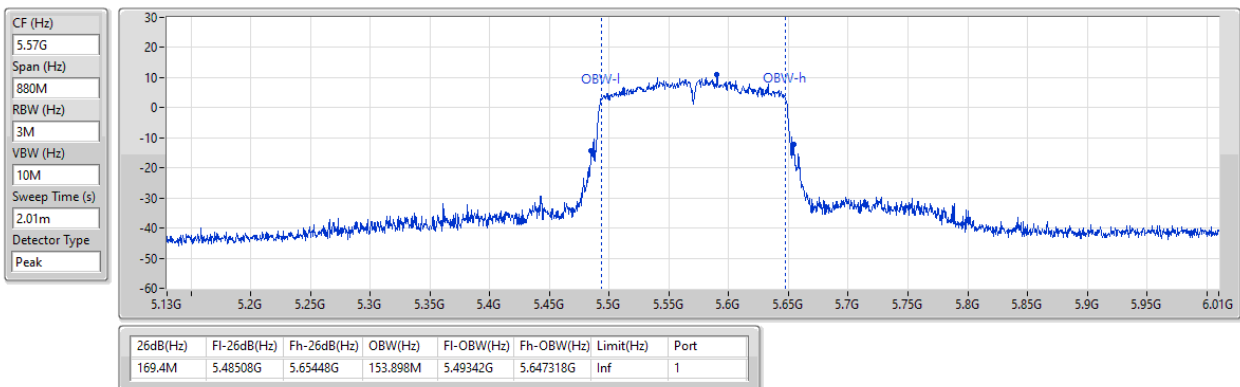


5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_1TX
EBW
5690MHz Straddle 5.47-5.725GHz

20/07/2026


5.47-5.725GHz_802.11ac VHT160_Nss1,(MCS0)_1TX
EBW
5570MHz

19/07/2026

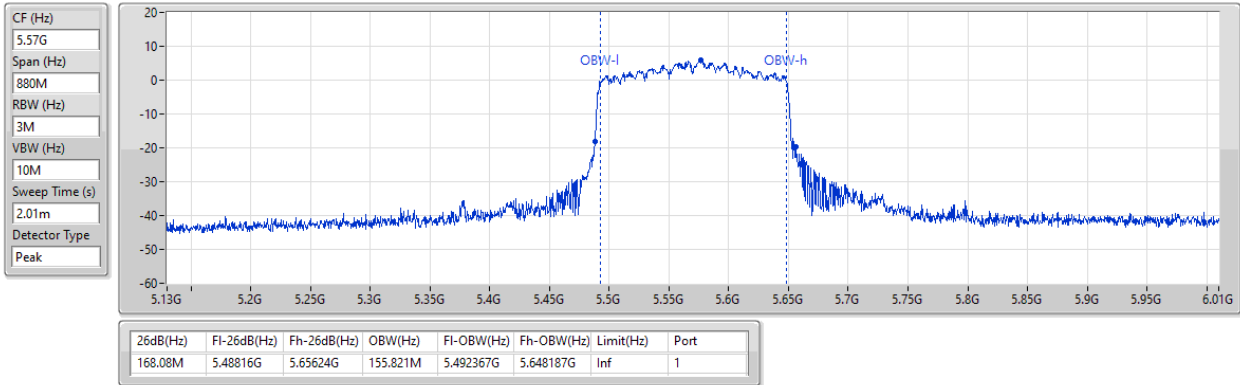


5.47-5.725GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

EBW

5570MHz

20/07/2026

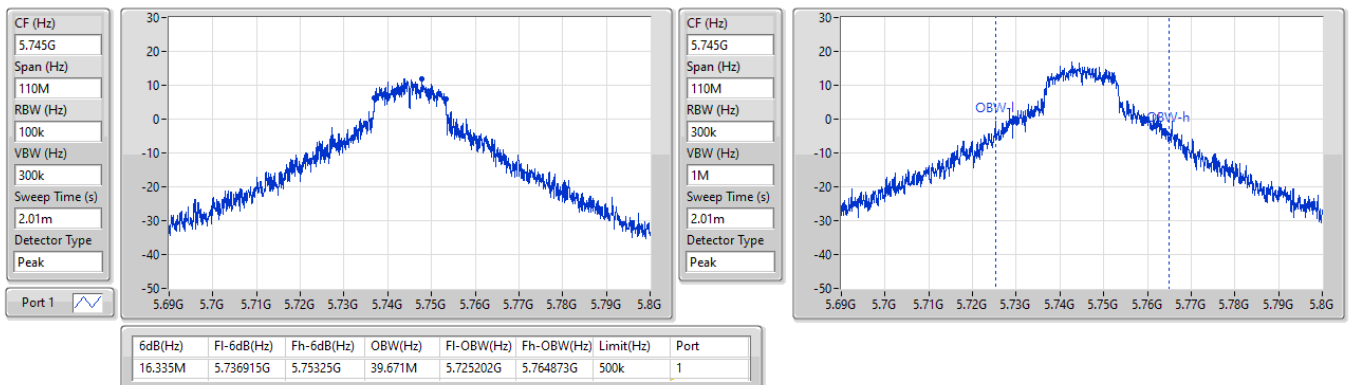


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

5745MHz

18/07/2026



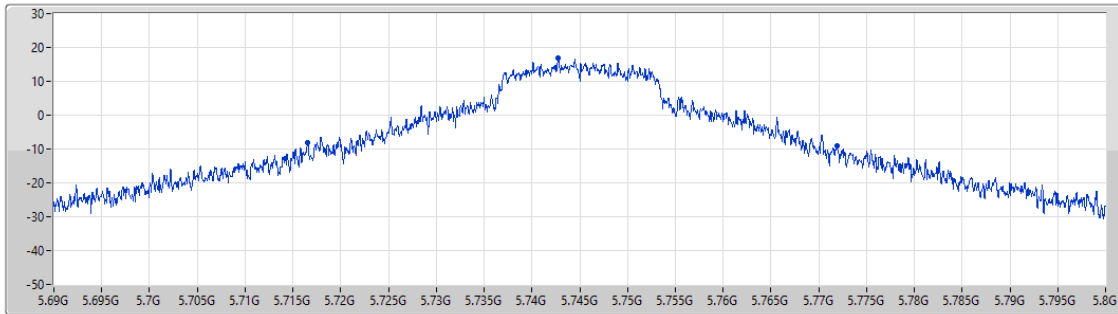
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

5745MHz

18/07/2026

CF (Hz)
5.745G
Span (Hz)
110M
RBW (Hz)
300k
VBW (Hz)
1M
Sweep Time (s)
2.01m
Detector Type
Peak



Port 1

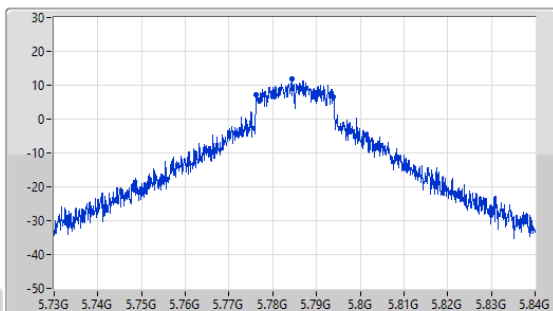
5.725-5.85GHz_802.11n_HT20_Nss1,(MCS0)_1TX

EBW

5785MHz

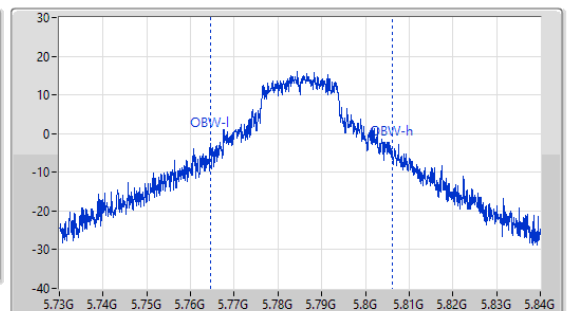
18/07/2026

CF (Hz)
5.785G
Span (Hz)
110M
RBW (Hz)
100k
VBW (Hz)
300k
Sweep Time (s)
2.01m
Detector Type
Peak



Port 1

CF (Hz)
5.785G
Span (Hz)
110M
RBW (Hz)
300k
VBW (Hz)
1M
Sweep Time (s)
2.01m
Detector Type
Peak

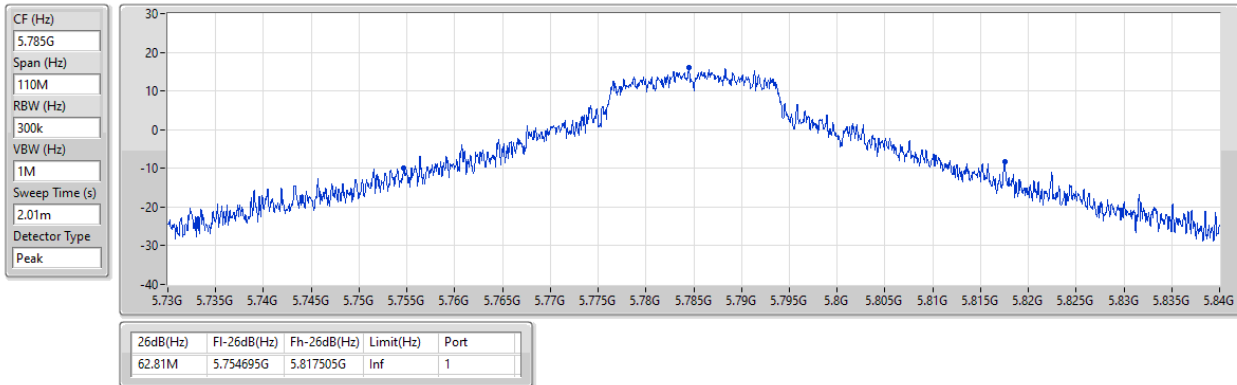


5.725-5.85GHz_802.11n HT20_Nss1,(MCS0)_1TX

EBW

5785MHz

18/07/2026

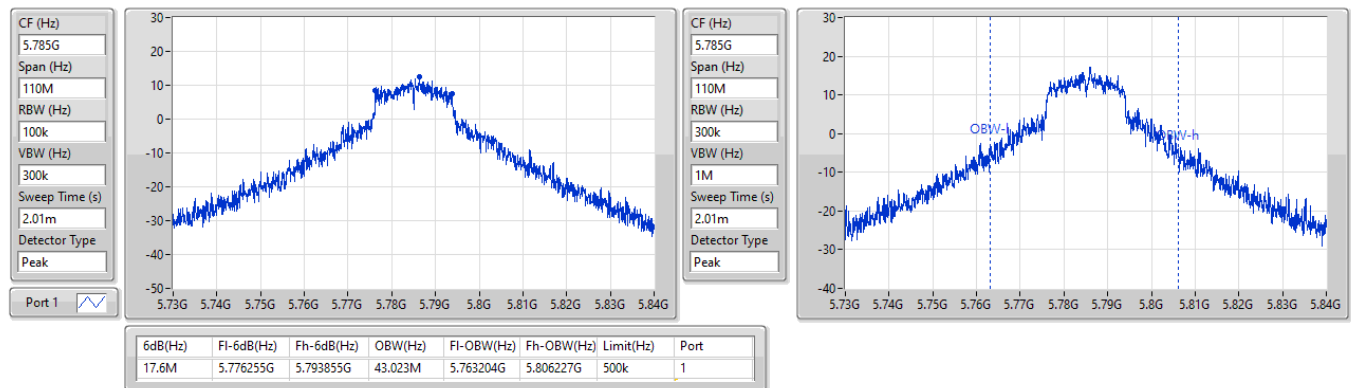


5.725-5.85GHz_802.11ac VHT20_Nss1,(MCS0)_1TX

EBW

5785MHz

19/07/2026

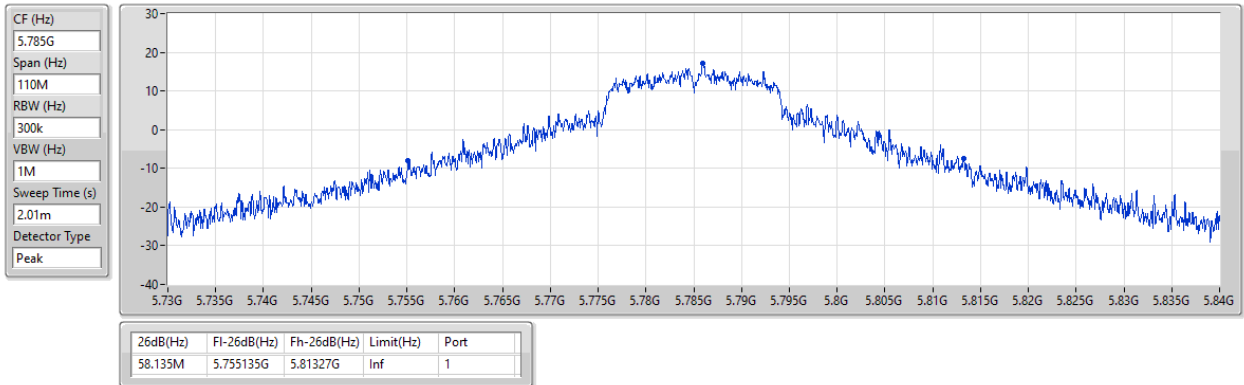


5.725-5.85GHz_802.11ac_VHT20_Nss1,(MCS0)_1TX

EBW

5785MHz

19/07/2026

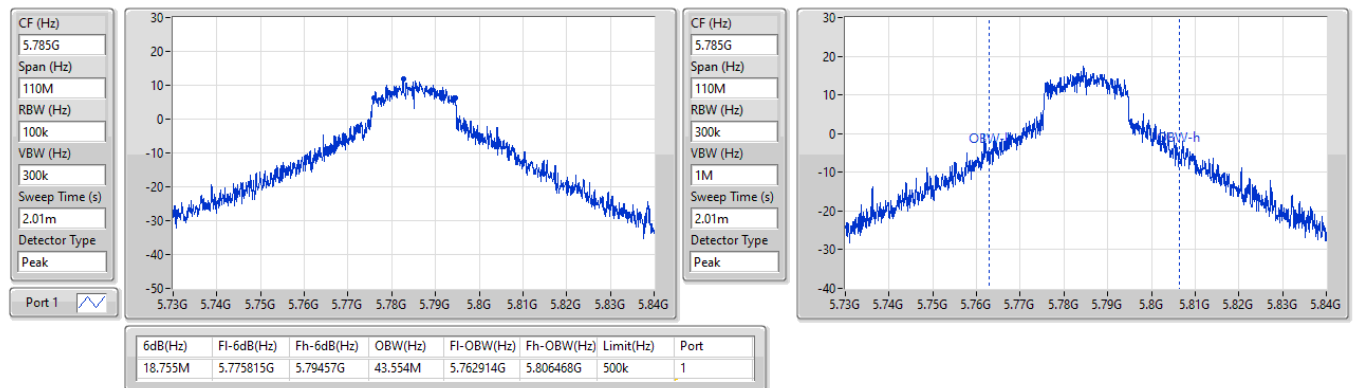


5.725-5.85GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

EBW

5785MHz

19/07/2026

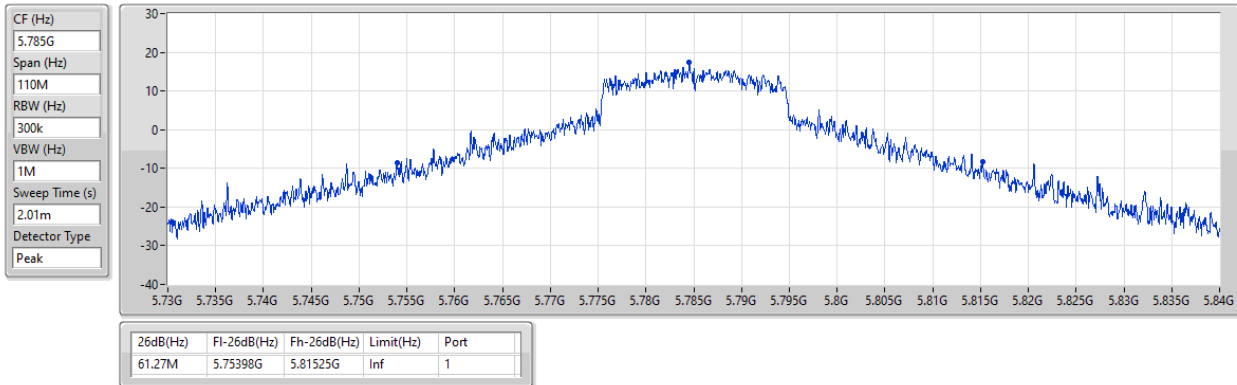


5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5785MHz

19/07/2026

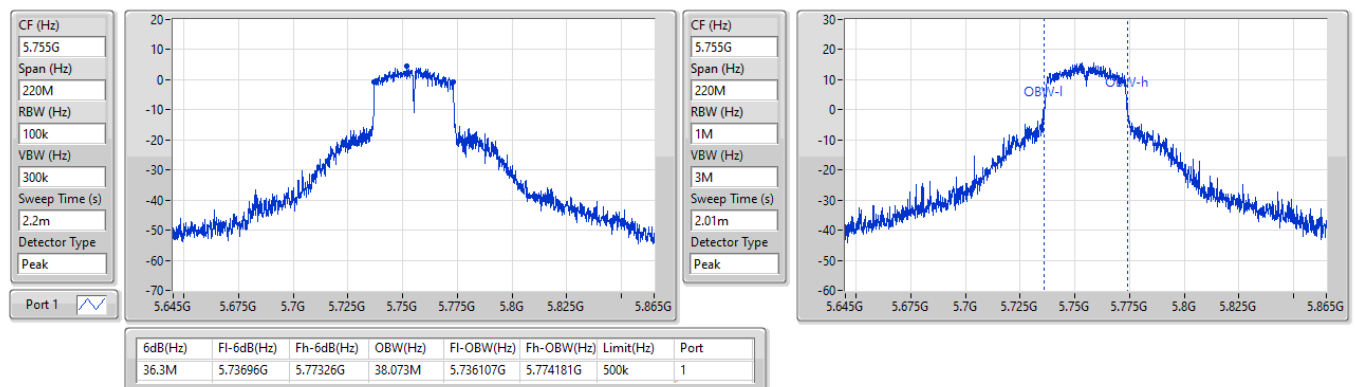


5.725-5.85GHz_802.11n HT40_Nss1,(MCS0)_1TX

EBW

5755MHz

18/07/2026

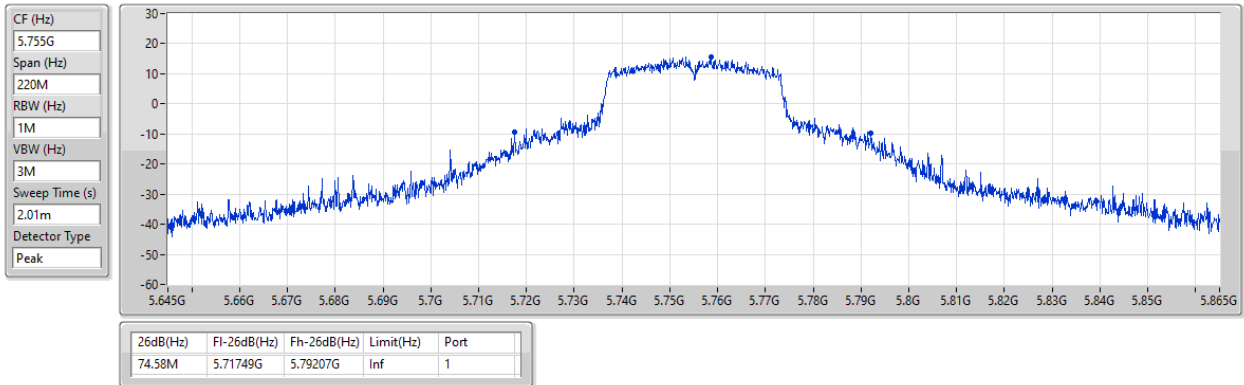


5.725-5.85GHz_802.11n HT40_Nss1,(MCS0)_1TX

EBW

5755MHz

18/07/2026

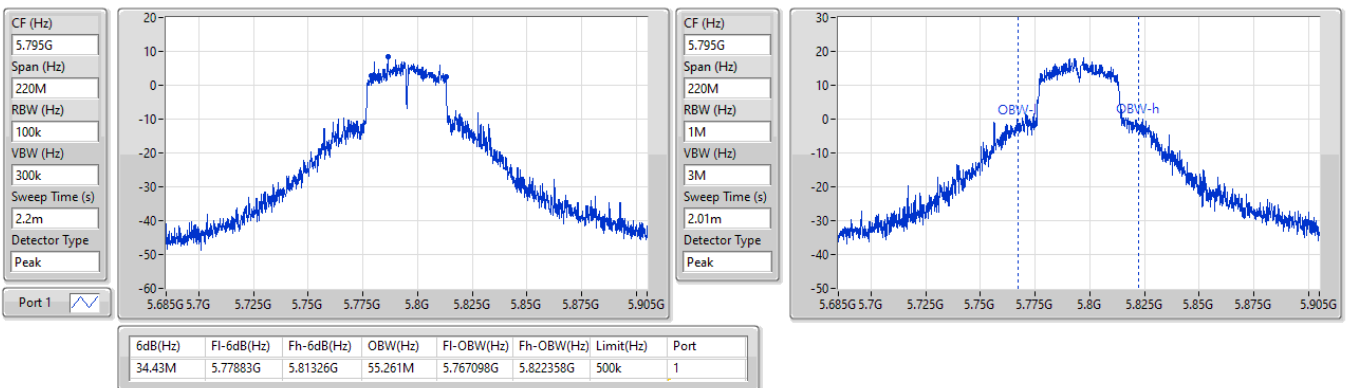


5.725-5.85GHz_802.11ac VHT40_Nss1,(MCS0)_1TX

EBW

5795MHz

19/07/2026

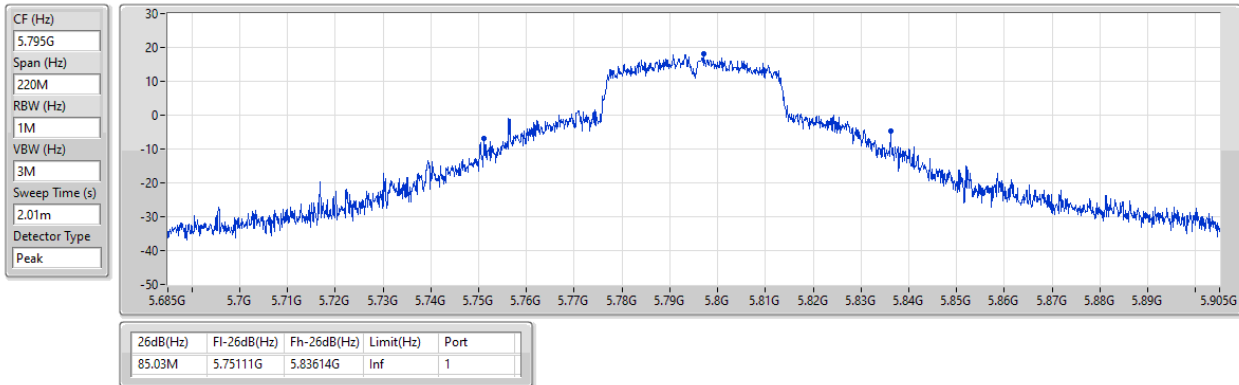


5.725-5.85GHz_802.11ac_VHT40_Nss1,(MCS0)_1TX

EBW

5795MHz

19/07/2026

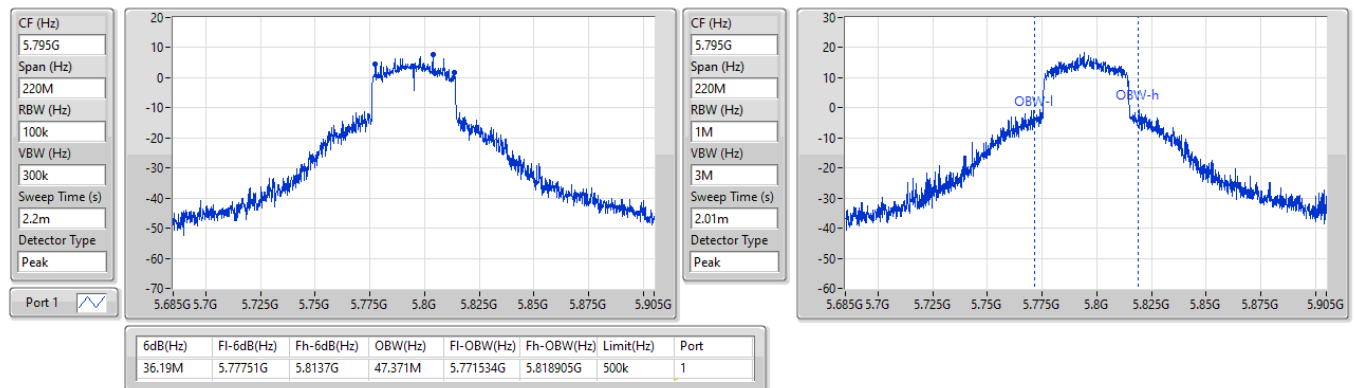


5.725-5.85GHz_802.11ax_HEW40_Nss1,(MCS0)_1TX

EBW

5795MHz

20/07/2026

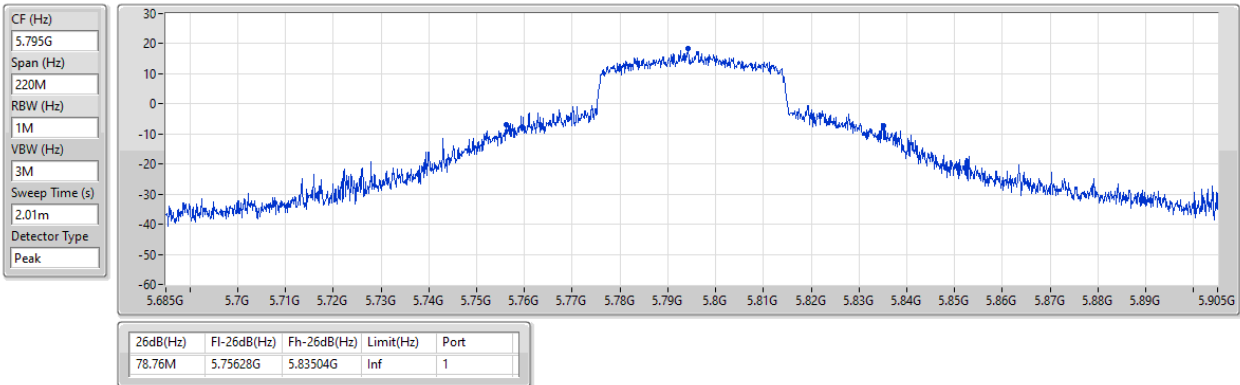


5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5795MHz

20/07/2026

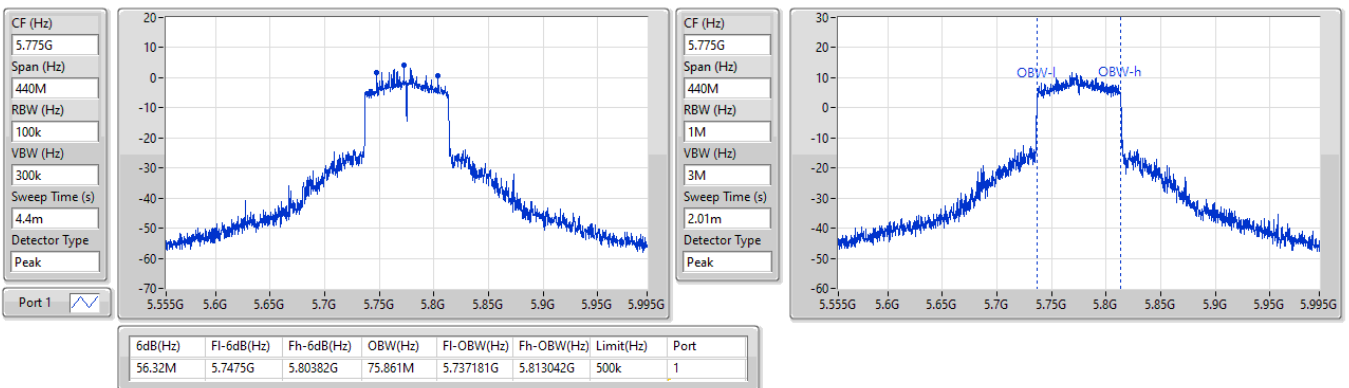


5.725-5.85GHz_802.11ac VHT80_Nss1,(MCS0)_1TX

EBW

5775MHz

19/07/2026

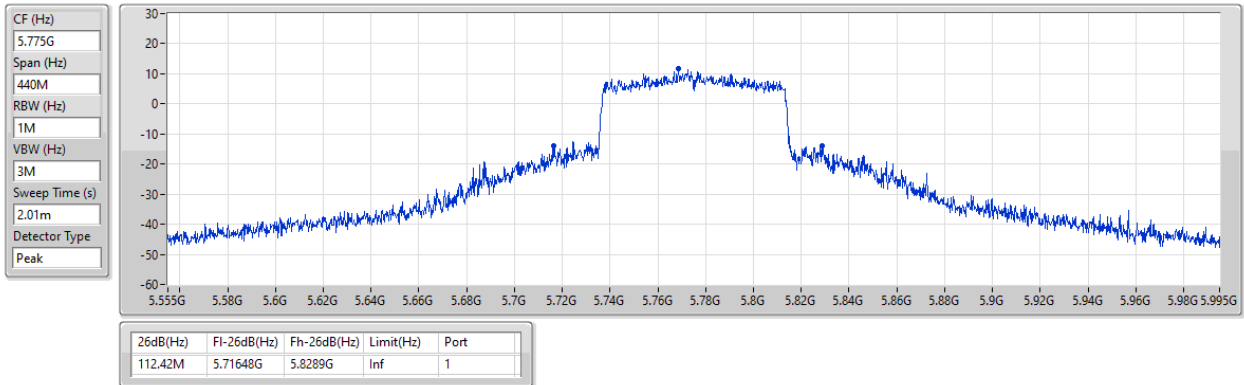


5.725-5.85GHz_802.11ac_VHT80_Nss1,(MCS0)_1TX

EBW

5775MHz

19/07/2026

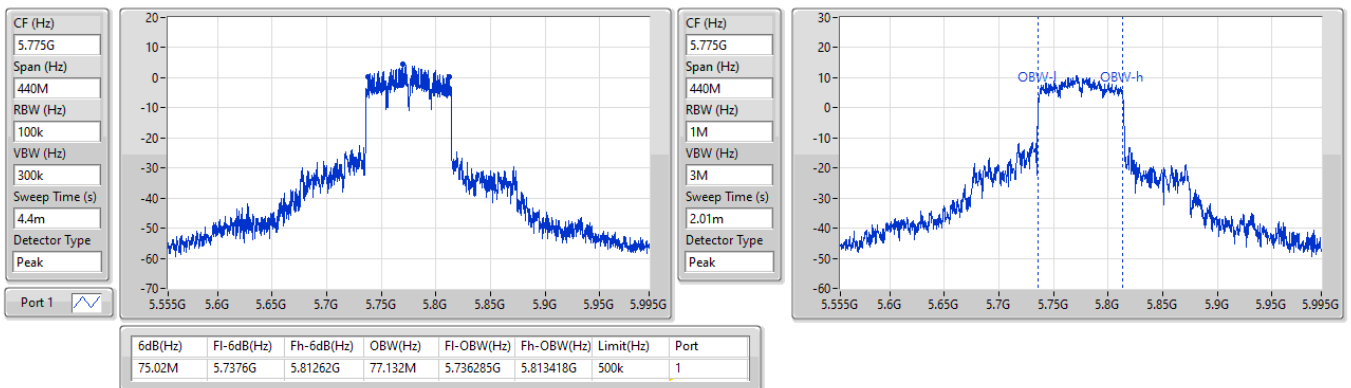


5.725-5.85GHz_802.11ax_HEW80_Nss1,(MCS0)_1TX

EBW

5775MHz

20/07/2026



5.725-5.85GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5775MHz

20/07/2026

CF (Hz)
5.775G

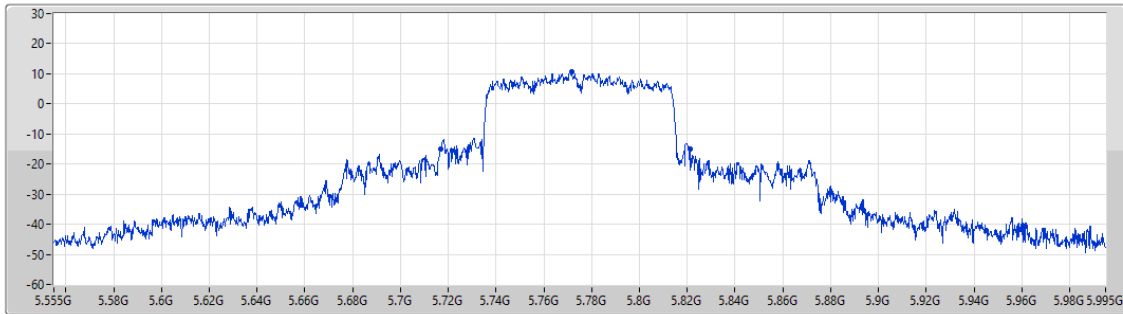
Span (Hz)
440M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
2.01m

Detector Type
Peak



Port 1

26dB(Hz)	F1-26dB(Hz)	Fh-26dB(Hz)	Limit(Hz)	Port
104.5M	5.71692G	5.82142G	Inf	1

Summary

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	21.82	0.15205
802.11n HT20_Nss1,(MCS0)_1TX	20.86	0.12190
802.11ac VHT20_Nss1,(MCS0)_1TX	21.26	0.13366
802.11ax HEW20_Nss1,(MCS0)_1TX	21.35	0.13646
802.11n HT40_Nss1,(MCS0)_1TX	19.38	0.08670
802.11ac VHT40_Nss1,(MCS0)_1TX	19.41	0.08730
802.11ax HEW40_Nss1,(MCS0)_1TX	18.95	0.07852
802.11ac VHT80_Nss1,(MCS0)_1TX	12.29	0.01694
802.11ax HEW80_Nss1,(MCS0)_1TX	9.05	0.00804
802.11ac VHT160_Nss1,(MCS0)_1TX	10.26	0.01062
802.11ax HEW160_Nss1,(MCS0)_1TX	6.28	0.00425
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	21.43	0.13900
802.11n HT20_Nss1,(MCS0)_1TX	20.92	0.12359
802.11ac VHT20_Nss1,(MCS0)_1TX	21.37	0.13709
802.11ax HEW20_Nss1,(MCS0)_1TX	21.32	0.13552
802.11n HT40_Nss1,(MCS0)_1TX	20.91	0.12331
802.11ac VHT40_Nss1,(MCS0)_1TX	20.44	0.11066
802.11ax HEW40_Nss1,(MCS0)_1TX	20.07	0.10162
802.11ac VHT80_Nss1,(MCS0)_1TX	16.13	0.04102
802.11ax HEW80_Nss1,(MCS0)_1TX	12.64	0.01837
802.11ac VHT160_Nss1,(MCS0)_1TX	10.26	0.01062
802.11ax HEW160_Nss1,(MCS0)_1TX	6.37	0.00434
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	21.23	0.13274
802.11n HT20_Nss1,(MCS0)_1TX	20.45	0.11092
802.11ac VHT20_Nss1,(MCS0)_1TX	20.53	0.11298
802.11ax HEW20_Nss1,(MCS0)_1TX	21.05	0.12735
802.11n HT40_Nss1,(MCS0)_1TX	20.15	0.10351
802.11ac VHT40_Nss1,(MCS0)_1TX	20.60	0.11482
802.11ax HEW40_Nss1,(MCS0)_1TX	20.12	0.10280
802.11ac VHT80_Nss1,(MCS0)_1TX	20.50	0.11220
802.11ax HEW80_Nss1,(MCS0)_1TX	20.60	0.11482
802.11ac VHT160_Nss1,(MCS0)_1TX	16.05	0.04027
802.11ax HEW160_Nss1,(MCS0)_1TX	11.75	0.01496
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	25.37	0.34435
802.11n HT20_Nss1,(MCS0)_1TX	25.39	0.34594
802.11ac VHT20_Nss1,(MCS0)_1TX	25.27	0.33651
802.11ax HEW20_Nss1,(MCS0)_1TX	25.20	0.33113
802.11n HT40_Nss1,(MCS0)_1TX	22.65	0.18408
802.11ac VHT40_Nss1,(MCS0)_1TX	23.31	0.21429
802.11ax HEW40_Nss1,(MCS0)_1TX	22.56	0.18030
802.11ac VHT80_Nss1,(MCS0)_1TX	19.37	0.08650
802.11ax HEW80_Nss1,(MCS0)_1TX	18.53	0.07129

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-
5180MHz	Pass	2.72	19.14	19.14	23.98
5200MHz	Pass	2.72	21.82	21.82	23.98
5240MHz	Pass	2.72	21.44	21.44	23.98
5260MHz	Pass	3.55	21.41	21.41	23.98
5300MHz	Pass	3.55	21.43	21.43	23.98
5320MHz	Pass	3.55	19.34	19.34	23.98
5500MHz	Pass	4.33	17.62	17.62	23.98
5580MHz	Pass	4.33	21.23	21.23	23.98
5700MHz	Pass	4.33	19.01	19.01	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	4.33	20.30	20.30	23.98
5720MHz Straddle 5.725-5.85GHz	Pass	4.10	13.41	13.41	30.00
5745MHz	Pass	4.10	25.34	25.34	30.00
5785MHz	Pass	4.10	25.37	25.37	30.00
5825MHz	Pass	4.10	25.14	25.14	30.00
802.11n HT20_Nss1,(MCS0)_1TX	-	-	-	-	-
5180MHz	Pass	2.72	18.60	18.60	23.98
5200MHz	Pass	2.72	18.69	18.69	23.98
5240MHz	Pass	2.72	20.86	20.86	23.98
5260MHz	Pass	3.55	20.59	20.59	23.98
5300MHz	Pass	3.55	20.92	20.92	23.98
5320MHz	Pass	3.55	18.47	18.47	23.98
5500MHz	Pass	4.33	19.08	19.08	23.98
5580MHz	Pass	4.33	20.45	20.45	23.98
5700MHz	Pass	4.33	18.38	18.38	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	4.33	19.89	19.89	23.98
5720MHz Straddle 5.725-5.85GHz	Pass	4.10	12.70	12.70	30.00
5745MHz	Pass	4.10	24.19	24.19	30.00
5785MHz	Pass	4.10	25.39	25.39	30.00
5825MHz	Pass	4.10	25.08	25.08	30.00
802.11n HT40_Nss1,(MCS0)_1TX	-	-	-	-	-
5190MHz	Pass	2.72	18.17	18.17	23.98
5230MHz	Pass	2.72	19.38	19.38	23.98
5270MHz	Pass	3.55	20.91	20.91	23.98
5310MHz	Pass	3.55	19.30	19.30	23.98
5510MHz	Pass	4.33	18.72	18.72	23.98
5550MHz	Pass	4.33	20.07	20.07	23.98
5670MHz	Pass	4.33	18.46	18.46	23.98
5710MHz Straddle 5.47-5.725GHz	Pass	4.33	20.15	20.15	23.98
5710MHz Straddle 5.725-5.85GHz	Pass	4.10	8.07	8.07	30.00
5755MHz	Pass	4.10	21.68	21.68	30.00
5795MHz	Pass	4.10	22.65	22.65	30.00
802.11ac VHT20_Nss1,(MCS0)_1TX	-	-	-	-	-
5180MHz	Pass	2.72	19.15	19.15	23.98
5200MHz	Pass	2.72	21.26	21.26	23.98
5240MHz	Pass	2.72	20.84	20.84	23.98
5260MHz	Pass	3.55	20.88	20.88	23.98
5300MHz	Pass	3.55	21.37	21.37	23.98
5320MHz	Pass	3.55	18.65	18.65	23.98
5500MHz	Pass	4.33	19.29	19.29	23.98
5580MHz	Pass	4.33	20.53	20.53	23.98
5700MHz	Pass	4.33	17.30	17.30	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	4.33	19.78	19.78	23.98
5720MHz Straddle 5.725-5.85GHz	Pass	4.10	12.85	12.85	30.00
5745MHz	Pass	4.10	24.22	24.22	30.00



Average Power

Appendix C

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	Power Limit (dBm)
5785MHz	Pass	4.10	25.27	25.27	30.00
5825MHz	Pass	4.10	24.98	24.98	30.00
802.11ac VHT40_Nss1,(MCS0)_1TX	-	-	-	-	-
5190MHz	Pass	2.72	17.61	17.61	23.98
5230MHz	Pass	2.72	19.41	19.41	23.98
5270MHz	Pass	3.55	20.44	20.44	23.98
5310MHz	Pass	3.55	19.19	19.19	23.98
5510MHz	Pass	4.33	18.04	18.04	23.98
5550MHz	Pass	4.33	19.98	19.98	23.98
5670MHz	Pass	4.33	18.38	18.38	23.98
5710MHz Straddle 5.47-5.725GHz	Pass	4.33	20.60	20.60	23.98
5710MHz Straddle 5.725-5.85GHz	Pass	4.10	8.66	8.66	30.00
5755MHz	Pass	4.10	21.55	21.55	30.00
5795MHz	Pass	4.10	23.31	23.31	30.00
802.11ac VHT80_Nss1,(MCS0)_1TX	-	-	-	-	-
5210MHz	Pass	2.72	12.29	12.29	23.98
5290MHz	Pass	3.55	16.13	16.13	23.98
5530MHz	Pass	4.33	16.63	16.63	23.98
5610MHz	Pass	4.33	17.82	17.82	23.98
5690MHz Straddle 5.47-5.725GHz	Pass	4.33	20.50	20.50	23.98
5690MHz Straddle 5.725-5.85GHz	Pass	4.10	5.68	5.68	30.00
5775MHz	Pass	4.10	19.37	19.37	30.00
802.11ac VHT160_Nss1,(MCS0)_1TX	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	2.72	10.26	10.26	23.98
5250MHz Straddle 5.25-5.35GHz	Pass	3.55	10.26	10.26	23.98
5570MHz	Pass	4.33	16.05	16.05	23.98
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-
5180MHz	Pass	2.72	18.21	18.21	23.98
5200MHz	Pass	2.72	20.04	20.04	23.98
5240MHz	Pass	2.72	21.35	21.35	23.98
5260MHz	Pass	3.55	21.32	21.32	23.98
5300MHz	Pass	3.55	21.31	21.31	23.98
5320MHz	Pass	3.55	17.73	17.73	23.98
5500MHz	Pass	4.33	17.31	17.31	23.98
5580MHz	Pass	4.33	21.05	21.05	23.98
5700MHz	Pass	4.33	15.95	15.95	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	4.33	20.52	20.52	23.98
5720MHz Straddle 5.725-5.85GHz	Pass	4.10	14.03	14.03	30.00
5745MHz	Pass	4.10	24.14	24.14	30.00
5785MHz	Pass	4.10	25.20	25.20	30.00
5825MHz	Pass	4.10	22.23	22.23	30.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-
5190MHz	Pass	2.72	16.76	16.76	23.98
5230MHz	Pass	2.72	18.95	18.95	23.98
5270MHz	Pass	3.55	20.07	20.07	23.98
5310MHz	Pass	3.55	17.28	17.28	23.98
5510MHz	Pass	4.33	16.57	16.57	23.98
5550MHz	Pass	4.33	20.12	20.12	23.98
5670MHz	Pass	4.33	17.66	17.66	23.98
5710MHz Straddle 5.47-5.725GHz	Pass	4.33	20.08	20.08	23.98
5710MHz Straddle 5.725-5.85GHz	Pass	4.10	9.91	9.91	30.00
5755MHz	Pass	4.10	21.61	21.61	30.00
5795MHz	Pass	4.10	22.56	22.56	30.00
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-
5210MHz	Pass	2.72	9.05	9.05	23.98
5290MHz	Pass	3.55	12.64	12.64	23.98



Average Power

Appendix C

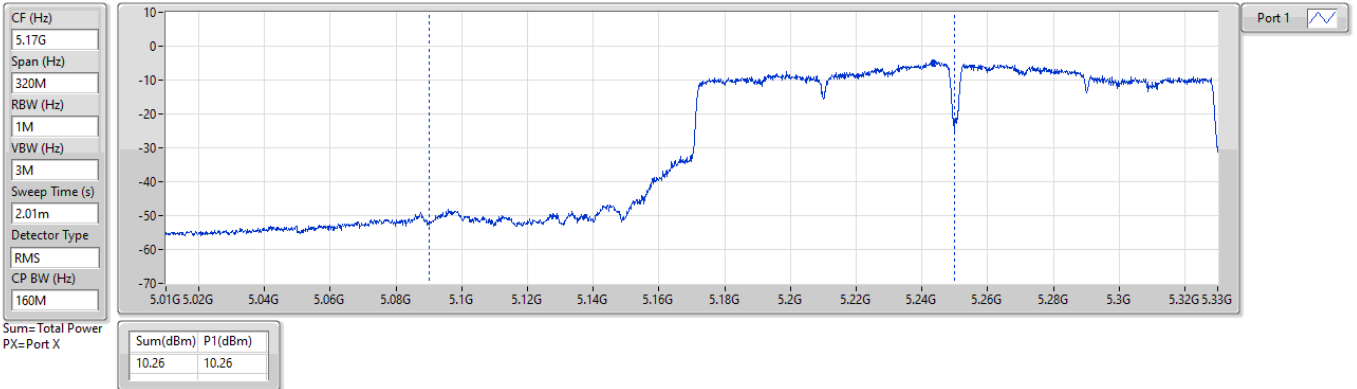
Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	Power Limit (dBm)
5530MHz	Pass	4.33	10.49	10.49	23.98
5610MHz	Pass	4.33	16.24	16.24	23.98
5690MHz Straddle 5.47-5.725GHz	Pass	4.33	20.60	20.60	23.98
5690MHz Straddle 5.725-5.85GHz	Pass	4.10	6.07	6.07	30.00
5775MHz	Pass	4.10	18.53	18.53	30.00
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	2.72	6.28	6.28	23.98
5250MHz Straddle 5.25-5.35GHz	Pass	3.55	6.37	6.37	23.98
5570MHz	Pass	4.33	11.75	11.75	23.98

DG = Directional Gain; Port X = Port X output power
Inf = There's no restriction for the limit.

5.15-5.25GHz_802.11ac VHT160_Nss1,(MCS0)_1TX

AV Power

5250MHz Straddle 5.15-5.25GHz_TX



5.15-5.25GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

AV Power

5250MHz Straddle 5.15-5.25GHz_TX

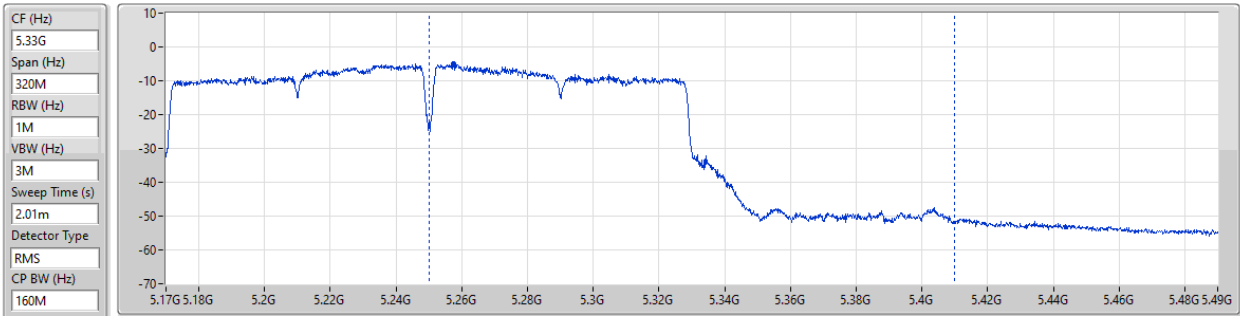


5.25-5.35GHz_802.11ac_VHT160_Nss1,(MCS0)_1TX

AV Power

5250MHz Straddle 5.25-5.35GHz_TX

19/07/2026

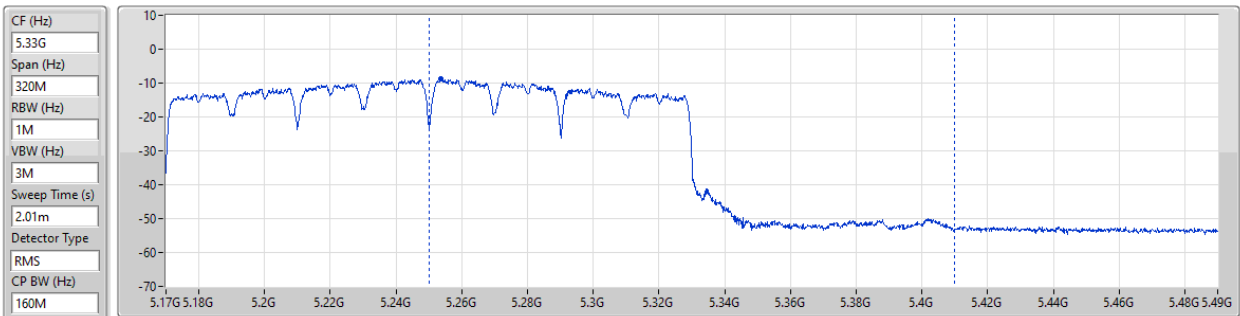


5.25-5.35GHz_802.11ax_HEW160_Nss1,(MCS0)_1TX

AV Power

5250MHz Straddle 5.25-5.35GHz_TX

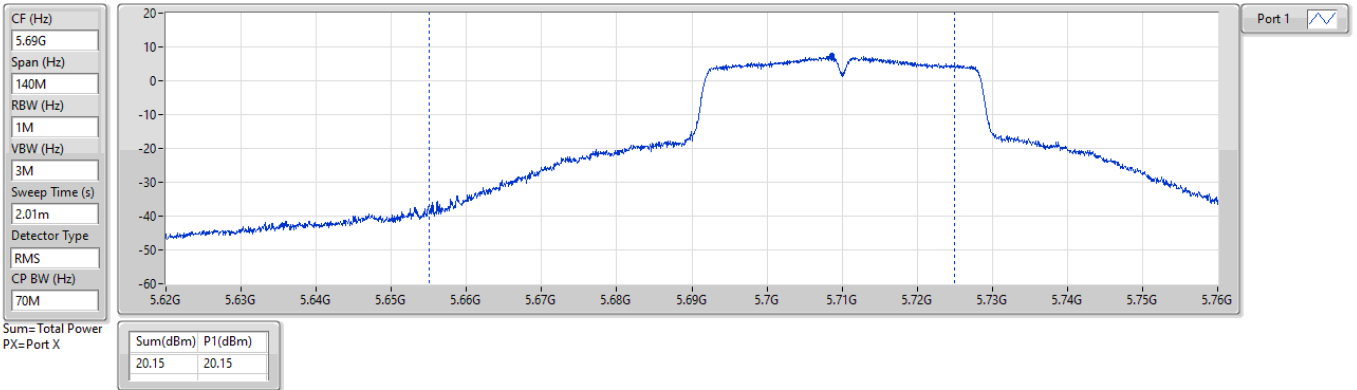
20/07/2026



5.47-5.725GHz_802.11n HT40_Nss1,(MCS0)_1TX

AV Power

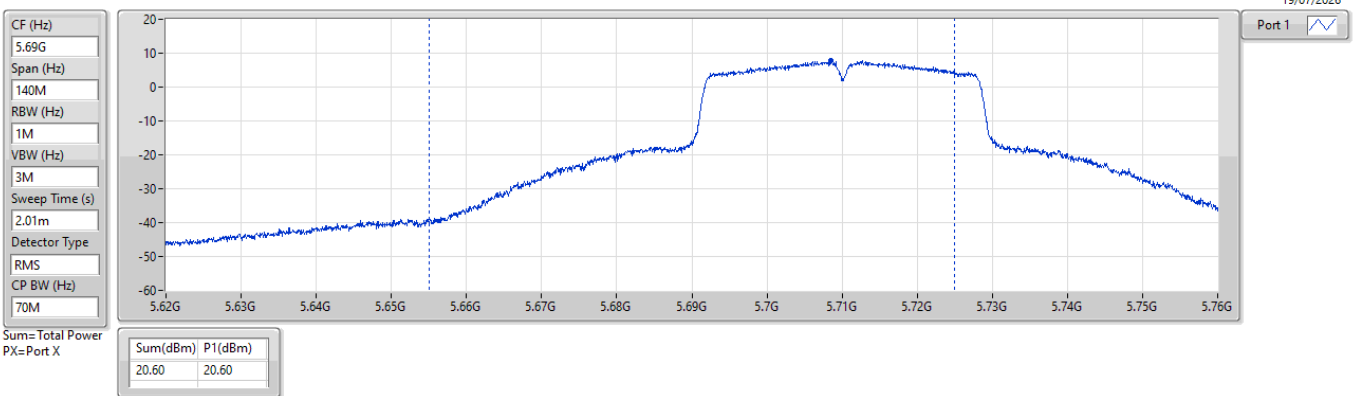
5710MHz Straddle 5.47-5.725GHz_TX



5.47-5.725GHz_802.11ac VHT40_Nss1,(MCS0)_1TX

AV Power

5710MHz Straddle 5.47-5.725GHz_TX

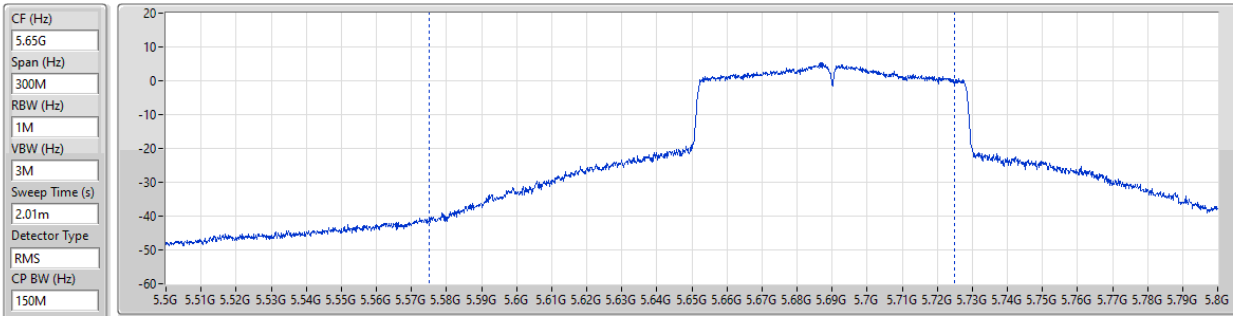


5.47-5.725GHz_802.11ac VHT80_Nss1,(MCS0)_1TX

AV Power

5690MHz Straddle 5.47-5.725GHz_TX

19/07/2026

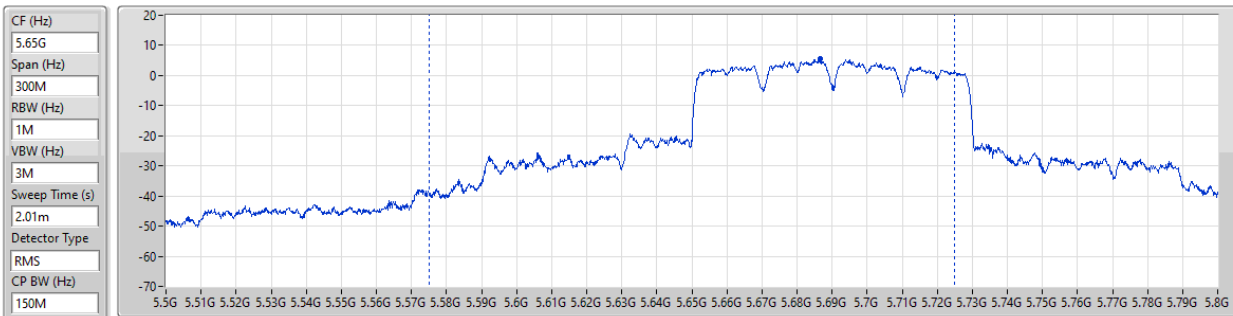


5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

AV Power

5690MHz Straddle 5.47-5.725GHz_TX

20/07/2026



Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_1TX	10.12
802.11n HT20_Nss1,(MCS0)_1TX	8.35
802.11ac VHT20_Nss1,(MCS0)_1TX	9.13
802.11ax HEW20_Nss1,(MCS0)_1TX	9.23
802.11n HT40_Nss1,(MCS0)_1TX	4.80
802.11ac VHT40_Nss1,(MCS0)_1TX	5.24
802.11ax HEW40_Nss1,(MCS0)_1TX	4.37
802.11ac VHT80_Nss1,(MCS0)_1TX	-4.58
802.11ax HEW80_Nss1,(MCS0)_1TX	-6.38
802.11ac VHT160_Nss1,(MCS0)_1TX	-6.55
802.11ax HEW160_Nss1,(MCS0)_1TX	-10.49
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_1TX	9.60
802.11n HT20_Nss1,(MCS0)_1TX	8.62
802.11ac VHT20_Nss1,(MCS0)_1TX	9.42
802.11ax HEW20_Nss1,(MCS0)_1TX	9.34
802.11n HT40_Nss1,(MCS0)_1TX	6.33
802.11ac VHT40_Nss1,(MCS0)_1TX	6.28
802.11ax HEW40_Nss1,(MCS0)_1TX	5.39
802.11ac VHT80_Nss1,(MCS0)_1TX	-0.90
802.11ax HEW80_Nss1,(MCS0)_1TX	-2.88
802.11ac VHT160_Nss1,(MCS0)_1TX	-7.03
802.11ax HEW160_Nss1,(MCS0)_1TX	-10.18
5.47-5.725GHz	-
802.11a_Nss1,(6Mbps)_1TX	9.67
802.11n HT20_Nss1,(MCS0)_1TX	8.56
802.11ac VHT20_Nss1,(MCS0)_1TX	8.56
802.11ax HEW20_Nss1,(MCS0)_1TX	9.36
802.11n HT40_Nss1,(MCS0)_1TX	6.16
802.11ac VHT40_Nss1,(MCS0)_1TX	6.36
802.11ax HEW40_Nss1,(MCS0)_1TX	6.05
802.11ac VHT80_Nss1,(MCS0)_1TX	3.08
802.11ax HEW80_Nss1,(MCS0)_1TX	3.65
802.11ac VHT160_Nss1,(MCS0)_1TX	-3.12
802.11ax HEW160_Nss1,(MCS0)_1TX	-6.29
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_1TX	11.56
802.11n HT20_Nss1,(MCS0)_1TX	11.36
802.11ac VHT20_Nss1,(MCS0)_1TX	11.42
802.11ax HEW20_Nss1,(MCS0)_1TX	11.20
802.11n HT40_Nss1,(MCS0)_1TX	6.26
802.11ac VHT40_Nss1,(MCS0)_1TX	7.40
802.11ax HEW40_Nss1,(MCS0)_1TX	6.21
802.11ac VHT80_Nss1,(MCS0)_1TX	0.81
802.11ax HEW80_Nss1,(MCS0)_1TX	2.07

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-
5180MHz	Pass	2.72	7.44	7.44	11.00
5200MHz	Pass	2.72	10.12	10.12	11.00
5240MHz	Pass	2.72	9.36	9.36	11.00
5260MHz	Pass	3.55	9.60	9.60	11.00
5300MHz	Pass	3.55	9.52	9.52	11.00
5320MHz	Pass	3.55	7.51	7.51	11.00
5500MHz	Pass	4.33	5.70	5.70	11.00
5580MHz	Pass	4.33	9.38	9.38	11.00
5700MHz	Pass	4.33	7.12	7.12	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	4.33	9.67	9.67	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	4.10	5.62	5.62	30.00
5745MHz	Pass	4.10	11.56	11.56	30.00
5785MHz	Pass	4.10	11.54	11.54	30.00
5825MHz	Pass	4.10	11.41	11.41	30.00
802.11n HT20_Nss1,(MCS0)_1TX	-	-	-	-	-
5180MHz	Pass	2.72	6.54	6.54	11.00
5200MHz	Pass	2.72	6.46	6.46	11.00
5240MHz	Pass	2.72	8.35	8.35	11.00
5260MHz	Pass	3.55	8.62	8.62	11.00
5300MHz	Pass	3.55	8.59	8.59	11.00
5320MHz	Pass	3.55	6.38	6.38	11.00
5500MHz	Pass	4.33	6.77	6.77	11.00
5580MHz	Pass	4.33	8.31	8.31	11.00
5700MHz	Pass	4.33	5.92	5.92	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	4.33	8.56	8.56	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	4.10	4.85	4.85	30.00
5745MHz	Pass	4.10	10.15	10.15	30.00
5785MHz	Pass	4.10	11.36	11.36	30.00
5825MHz	Pass	4.10	10.91	10.91	30.00
802.11n HT40_Nss1,(MCS0)_1TX	-	-	-	-	-
5190MHz	Pass	2.72	3.65	3.65	11.00
5230MHz	Pass	2.72	4.80	4.80	11.00
5270MHz	Pass	3.55	6.33	6.33	11.00
5310MHz	Pass	3.55	4.70	4.70	11.00
5510MHz	Pass	4.33	4.04	4.04	11.00
5550MHz	Pass	4.33	5.54	5.54	11.00
5670MHz	Pass	4.33	3.88	3.88	11.00
5710MHz Straddle 5.47-5.725GHz	Pass	4.33	6.16	6.16	11.00
5710MHz Straddle 5.725-5.85GHz	Pass	4.10	1.65	1.65	30.00
5755MHz	Pass	4.10	5.28	5.28	30.00
5795MHz	Pass	4.10	6.26	6.26	30.00
802.11ac VHT20_Nss1,(MCS0)_1TX	-	-	-	-	-
5180MHz	Pass	2.72	7.02	7.02	11.00
5200MHz	Pass	2.72	9.13	9.13	11.00
5240MHz	Pass	2.72	8.84	8.84	11.00
5260MHz	Pass	3.55	9.17	9.17	11.00
5300MHz	Pass	3.55	9.42	9.42	11.00
5320MHz	Pass	3.55	6.41	6.41	11.00
5500MHz	Pass	4.33	6.93	6.93	11.00
5580MHz	Pass	4.33	8.29	8.29	11.00
5700MHz	Pass	4.33	5.03	5.03	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	4.33	8.56	8.56	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	4.10	4.85	4.85	30.00
5745MHz	Pass	4.10	10.64	10.64	30.00

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
5785MHz	Pass	4.10	11.42	11.42	30.00
5825MHz	Pass	4.10	11.24	11.24	30.00
802.11ac VHT40_Nss1,(MCS0)_1TX	-	-	-	-	-
5190MHz	Pass	2.72	3.38	3.38	11.00
5230MHz	Pass	2.72	5.24	5.24	11.00
5270MHz	Pass	3.55	6.28	6.28	11.00
5310MHz	Pass	3.55	4.98	4.98	11.00
5510MHz	Pass	4.33	3.82	3.82	11.00
5550MHz	Pass	4.33	5.86	5.86	11.00
5670MHz	Pass	4.33	4.17	4.17	11.00
5710MHz Straddle 5.47-5.725GHz	Pass	4.33	6.36	6.36	11.00
5710MHz Straddle 5.725-5.85GHz	Pass	4.10	1.97	1.97	30.00
5755MHz	Pass	4.10	5.61	5.61	30.00
5795MHz	Pass	4.10	7.40	7.40	30.00
802.11ac VHT80_Nss1,(MCS0)_1TX	-	-	-	-	-
5210MHz	Pass	2.72	-4.58	-4.58	11.00
5290MHz	Pass	3.55	-0.90	-0.90	11.00
5530MHz	Pass	4.33	-0.27	-0.27	11.00
5610MHz	Pass	4.33	0.95	0.95	11.00
5690MHz Straddle 5.47-5.725GHz	Pass	4.33	3.08	3.08	11.00
5690MHz Straddle 5.725-5.85GHz	Pass	4.10	-1.47	-1.47	30.00
5775MHz	Pass	4.10	0.81	0.81	30.00
802.11ac VHT160_Nss1,(MCS0)_1TX	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	2.72	-6.55	-6.55	11.00
5250MHz Straddle 5.25-5.35GHz	Pass	3.55	-7.03	-7.03	11.00
5570MHz	Pass	4.33	-3.12	-3.12	11.00
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-
5180MHz	Pass	2.72	6.34	6.34	11.00
5200MHz	Pass	2.72	8.11	8.11	11.00
5240MHz	Pass	2.72	9.23	9.23	11.00
5260MHz	Pass	3.55	9.34	9.34	11.00
5300MHz	Pass	3.55	9.25	9.25	11.00
5320MHz	Pass	3.55	5.94	5.94	11.00
5500MHz	Pass	4.33	5.35	5.35	11.00
5580MHz	Pass	4.33	9.02	9.02	11.00
5700MHz	Pass	4.33	3.98	3.98	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	4.33	9.36	9.36	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	4.10	6.21	6.21	30.00
5745MHz	Pass	4.10	10.23	10.23	30.00
5785MHz	Pass	4.10	11.20	11.20	30.00
5825MHz	Pass	4.10	8.63	8.63	30.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-
5190MHz	Pass	2.72	2.08	2.08	11.00
5230MHz	Pass	2.72	4.37	4.37	11.00
5270MHz	Pass	3.55	5.39	5.39	11.00
5310MHz	Pass	3.55	2.59	2.59	11.00
5510MHz	Pass	4.33	1.87	1.87	11.00
5550MHz	Pass	4.33	5.55	5.55	11.00
5670MHz	Pass	4.33	2.95	2.95	11.00
5710MHz Straddle 5.47-5.725GHz	Pass	4.33	6.05	6.05	11.00
5710MHz Straddle 5.725-5.85GHz	Pass	4.10	1.59	1.59	30.00
5755MHz	Pass	4.10	5.36	5.36	30.00
5795MHz	Pass	4.10	6.21	6.21	30.00
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-
5210MHz	Pass	2.72	-6.38	-6.38	11.00
5290MHz	Pass	3.55	-2.88	-2.88	11.00

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
5530MHz	Pass	4.33	-4.95	-4.95	11.00
5610MHz	Pass	4.33	0.75	0.75	11.00
5690MHz Straddle 5.47-5.725GHz	Pass	4.33	3.65	3.65	11.00
5690MHz Straddle 5.725-5.85GHz	Pass	4.10	-0.79	-0.79	30.00
5775MHz	Pass	4.10	2.07	2.07	30.00
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	2.72	-10.49	-10.49	11.00
5250MHz Straddle 5.25-5.35GHz	Pass	3.55	-10.18	-10.18	11.00
5570MHz	Pass	4.33	-6.29	-6.29	11.00

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;
 Inf = There's no restriction for the limit.

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5200MHz

18/07/2026

CF (Hz)
5.2G

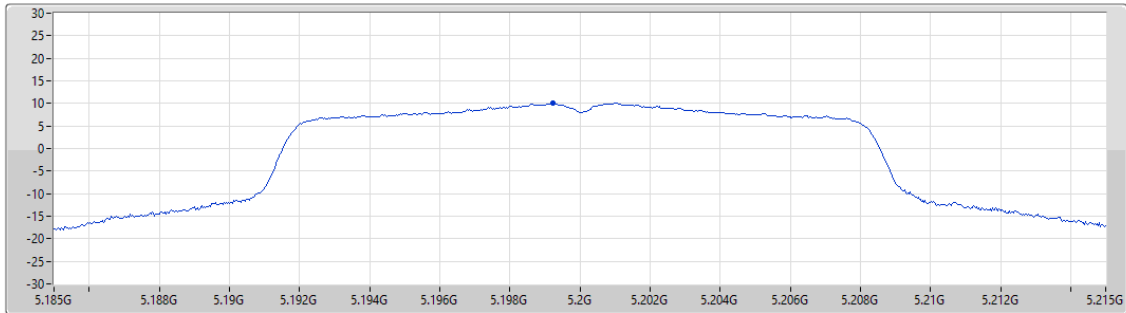
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
17.174

Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.12	10.12	10.12

5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_1TX

PSD

5240MHz

18/07/2026

CF (Hz)
5.24G

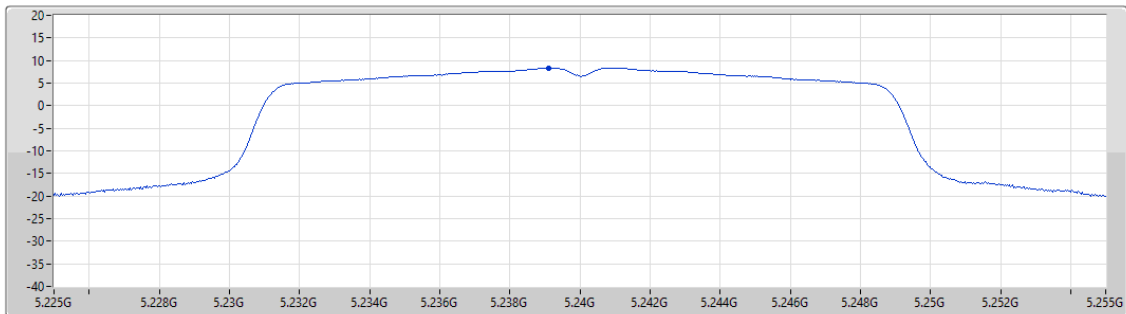
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.824

Detector Type
RMS



Port 1

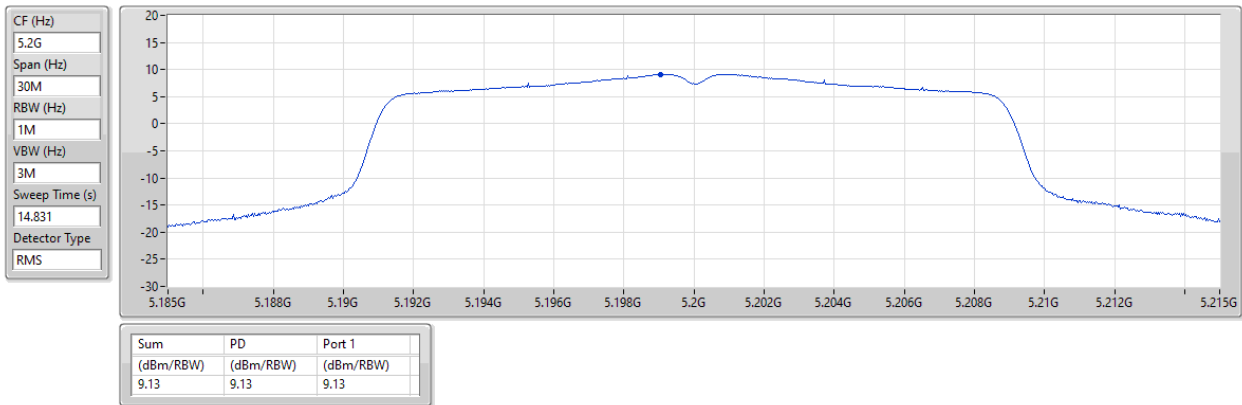
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.35	8.35	8.35

5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5200MHz

18/07/2026

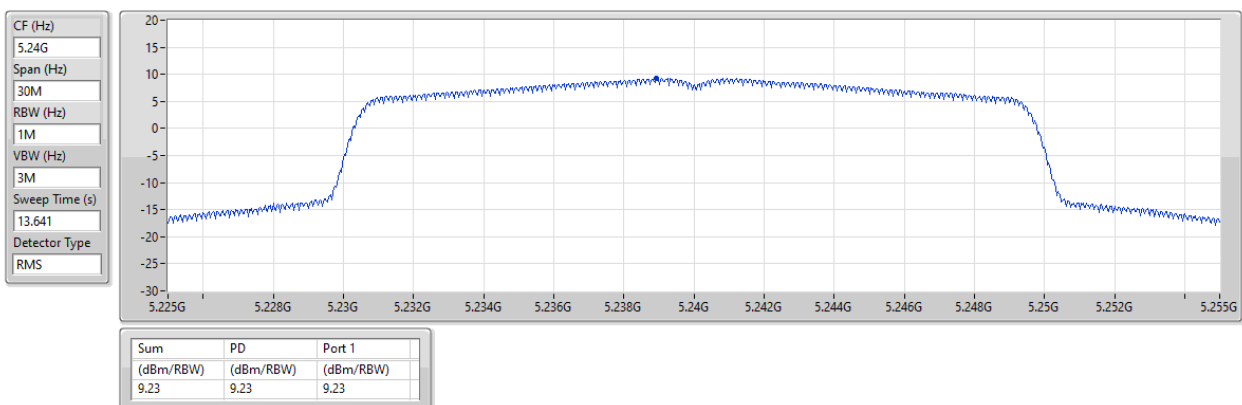


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5240MHz

19/07/2026



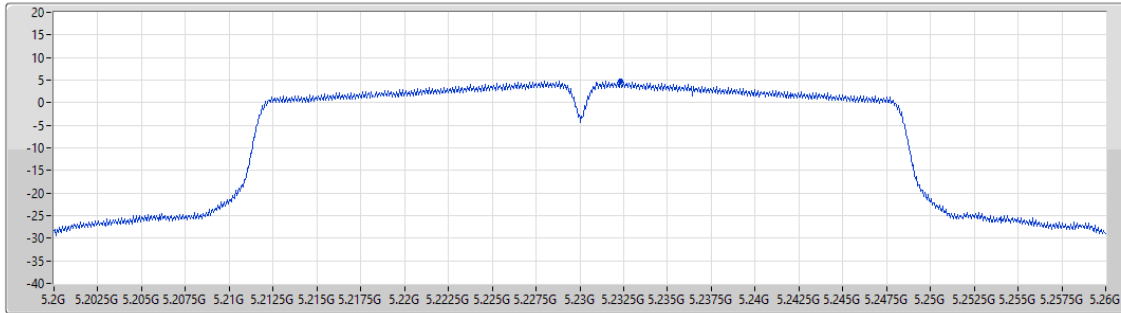
5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_1TX

PSD

5230MHz

18/07/2026

CF (Hz)
5.23G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
8.289
Detector Type
RMS



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.80	4.80	4.80

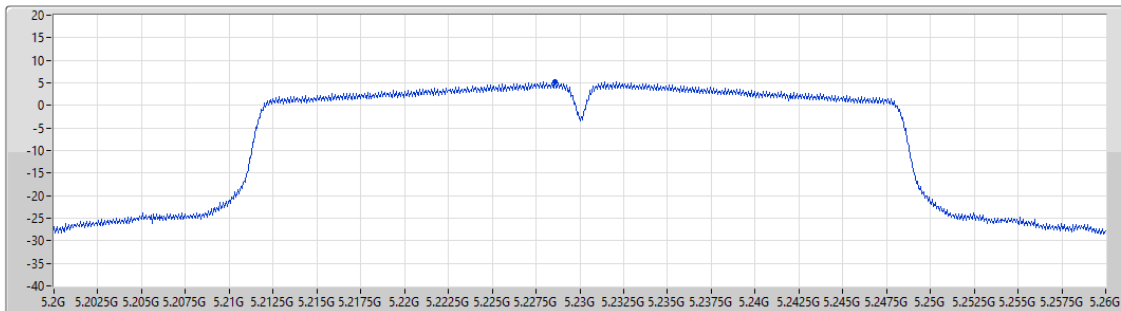
5.15-5.25GHz_802.11ac VHT40_Nss1,(MCS0)_1TX

PSD

5230MHz

19/07/2026

CF (Hz)
5.23G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
8.133
Detector Type
RMS



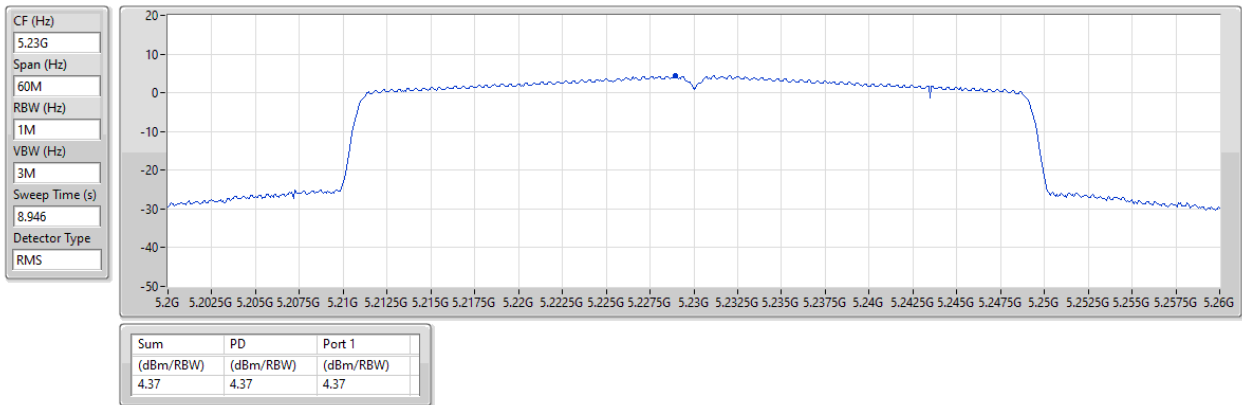
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.24	5.24	5.24

5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5230MHz

19/07/2026

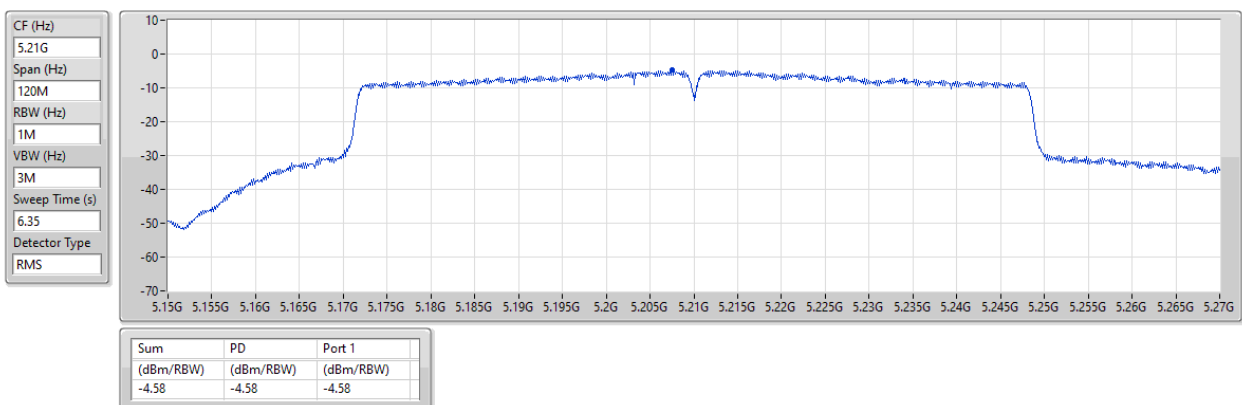


5.15-5.25GHz_802.11ac VHT80_Nss1,(MCS0)_1TX

PSD

5210MHz

19/07/2026

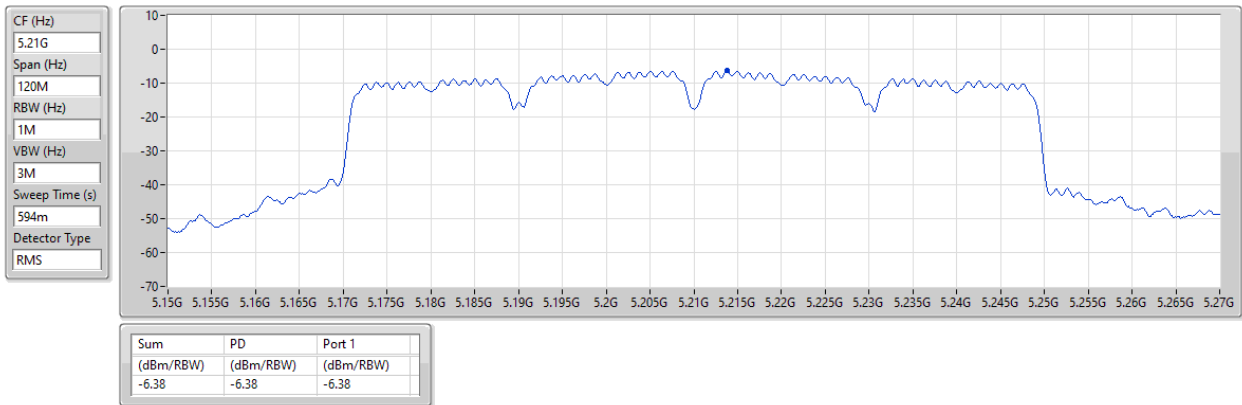


5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

5210MHz

20/07/2026

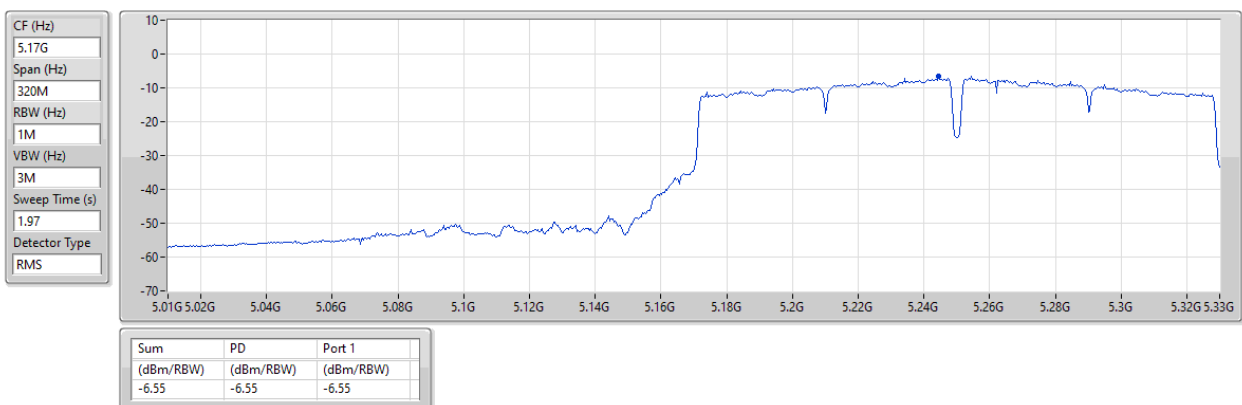


5.15-5.25GHz_802.11ac VHT160_Nss1,(MCS0)_1TX

PSD

5250MHz Straddle 5.15-5.25GHz

19/07/2026



5.15-5.25GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

5250MHz Straddle 5.15-5.25GHz

20/07/2026

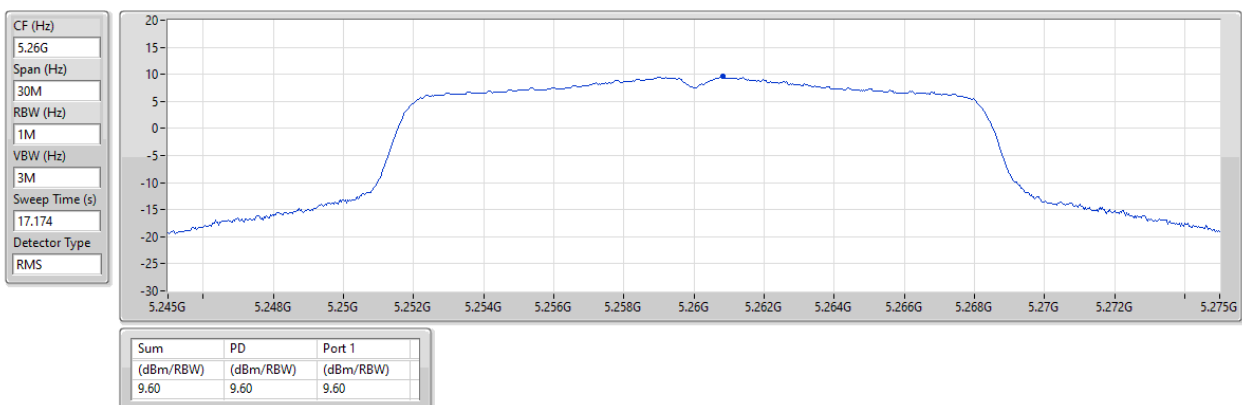


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5260MHz

18/07/2026



5.25-5.35GHz_802.11n HT20_Nss1,(MCS0)_1TX

PSD

5260MHz

18/07/2026

CF (Hz)
5.26G

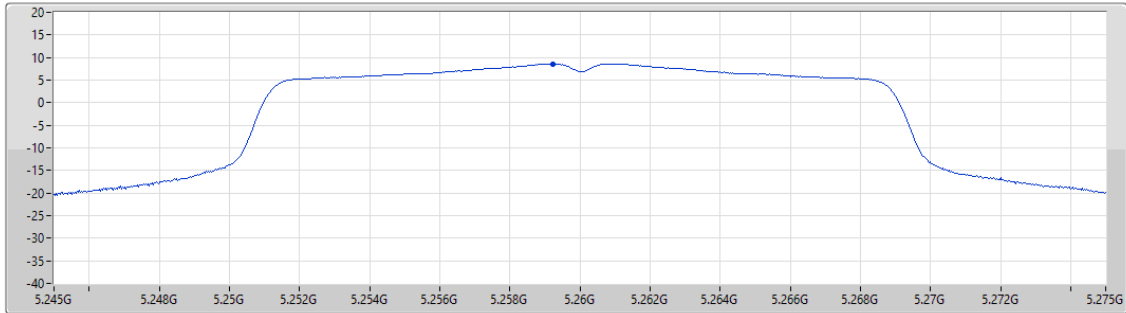
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.824

Detector Type
RMS



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.62	8.62	8.62

5.25-5.35GHz_802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5300MHz

18/07/2026

CF (Hz)
5.3G

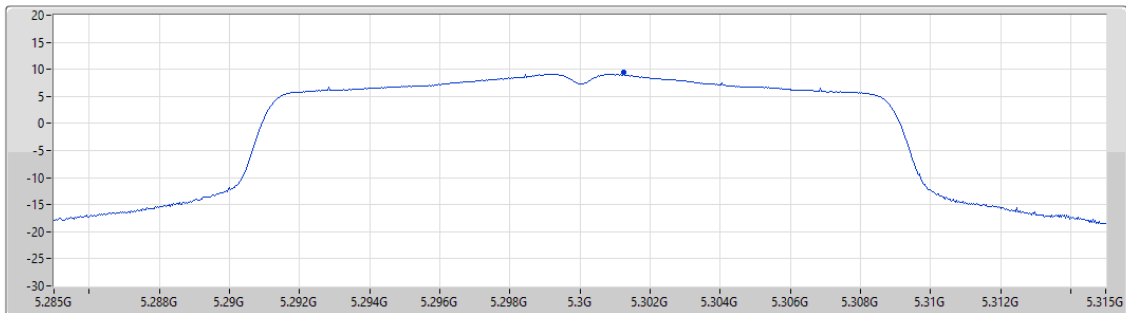
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.831

Detector Type
RMS



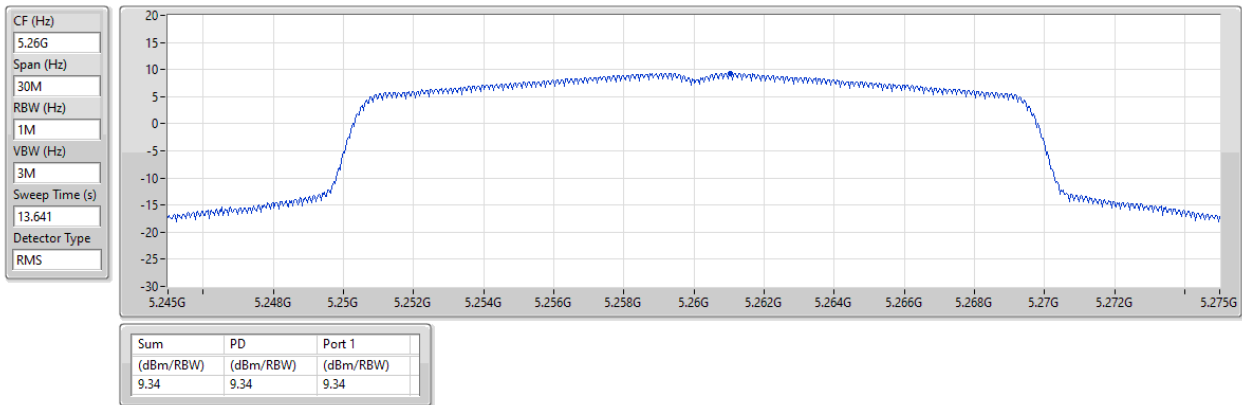
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.42	9.42	9.42

5.25-5.35GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5260MHz

19/07/2026

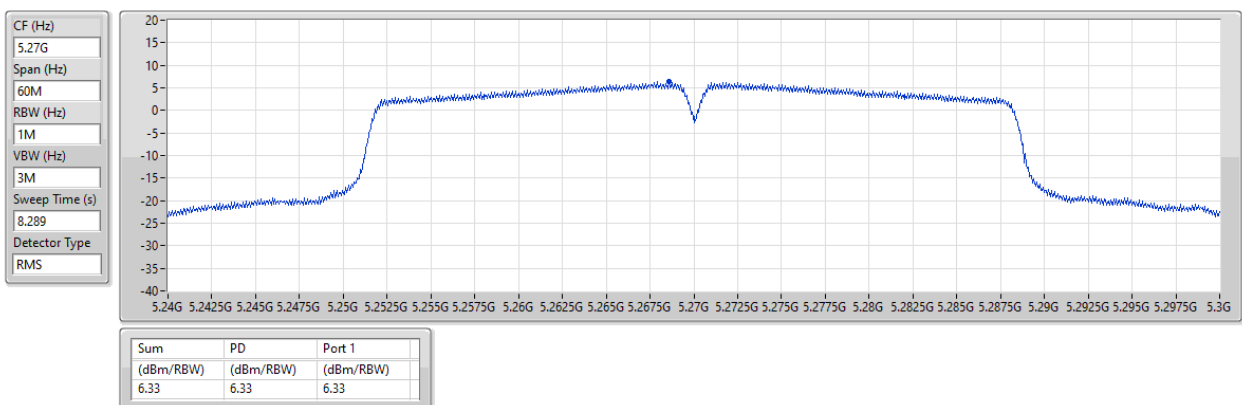


5.25-5.35GHz_802.11n HT40_Nss1,(MCS0)_1TX

PSD

5270MHz

18/07/2026

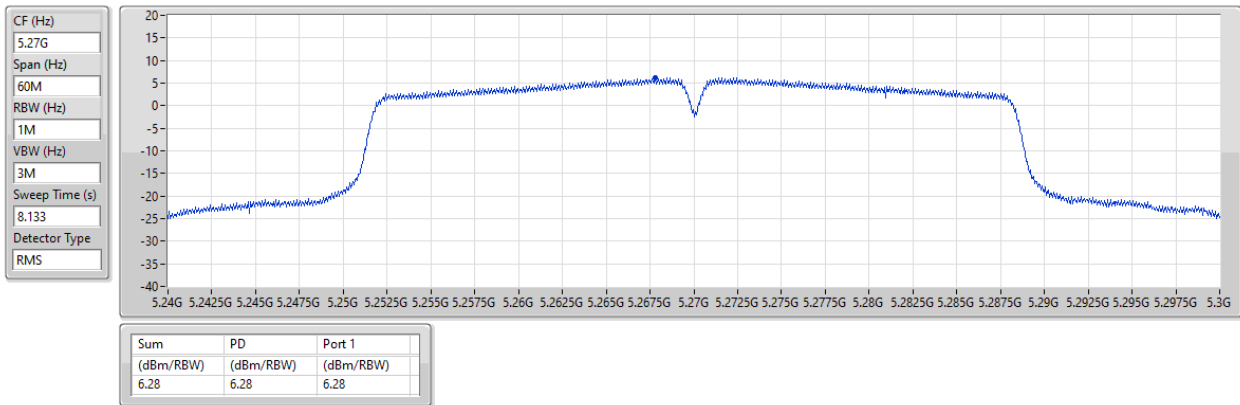


5.25-5.35GHz_802.11ac VHT40_Nss1,(MCS0)_1TX

PSD

5270MHz

19/07/2026

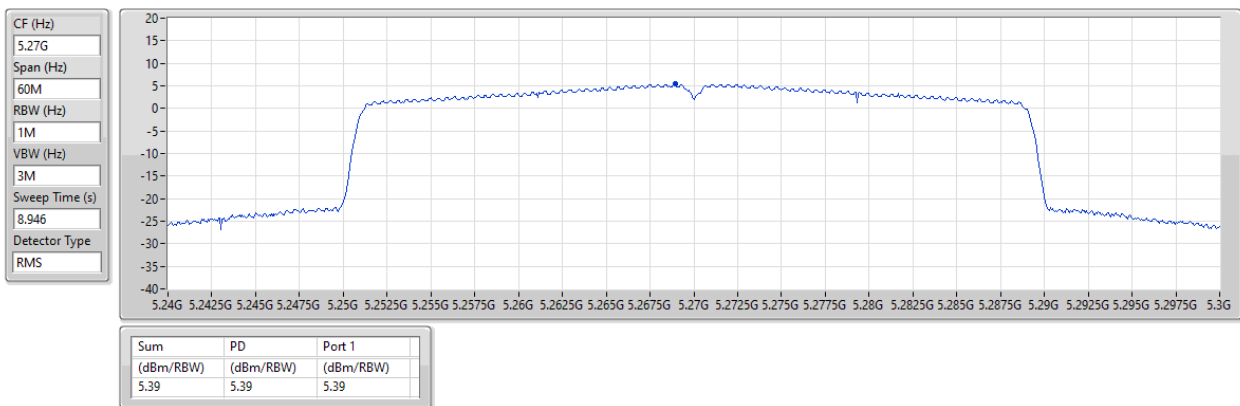


5.25-5.35GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5270MHz

19/07/2026

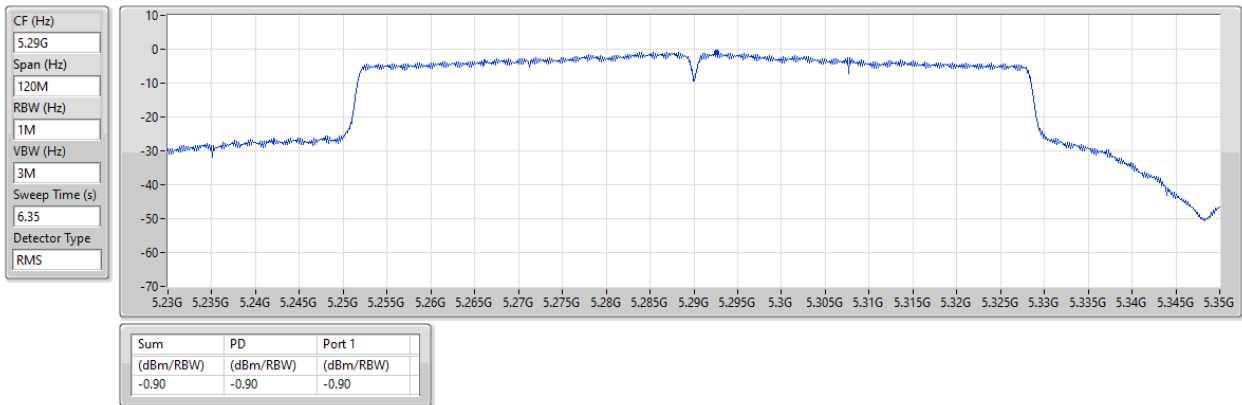


5.25-5.35GHz_802.11ac_VHT80_Nss1,(MCS0)_1TX

PSD

5290MHz

19/07/2026

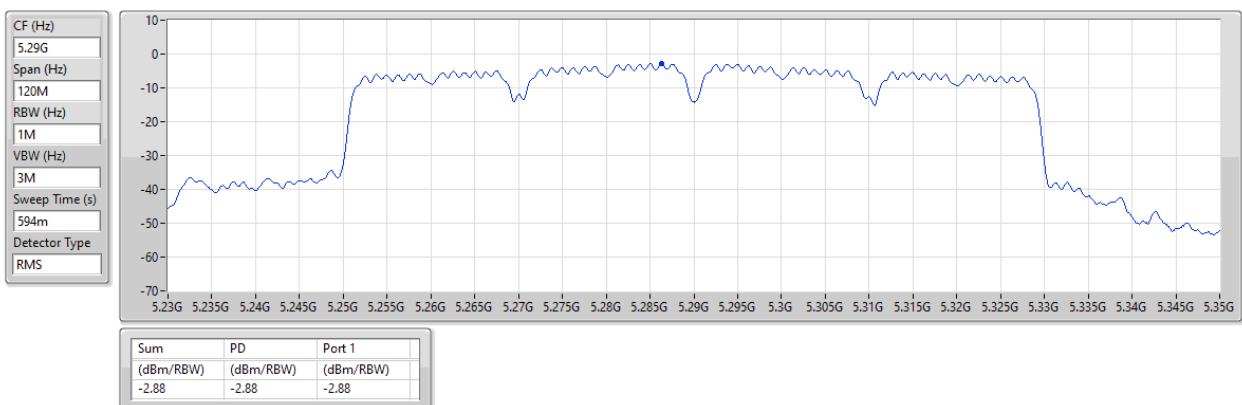


5.25-5.35GHz_802.11ax_HEW80_Nss1,(MCS0)_1TX

PSD

5290MHz

20/07/2026

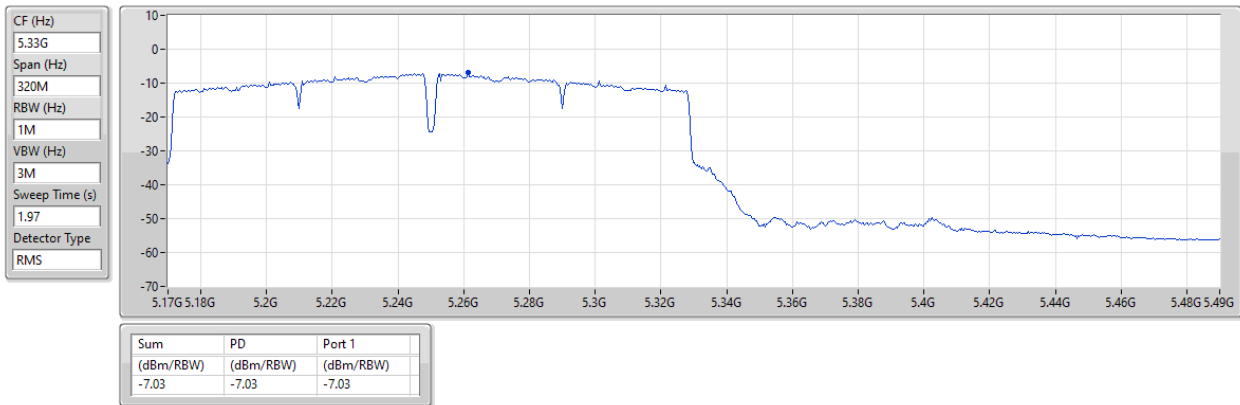


5.25-5.35GHz_802.11ac_VHT160_Nss1,(MCS0)_1TX

PSD

5250MHz Straddle 5.25-5.35GHz

19/07/2026

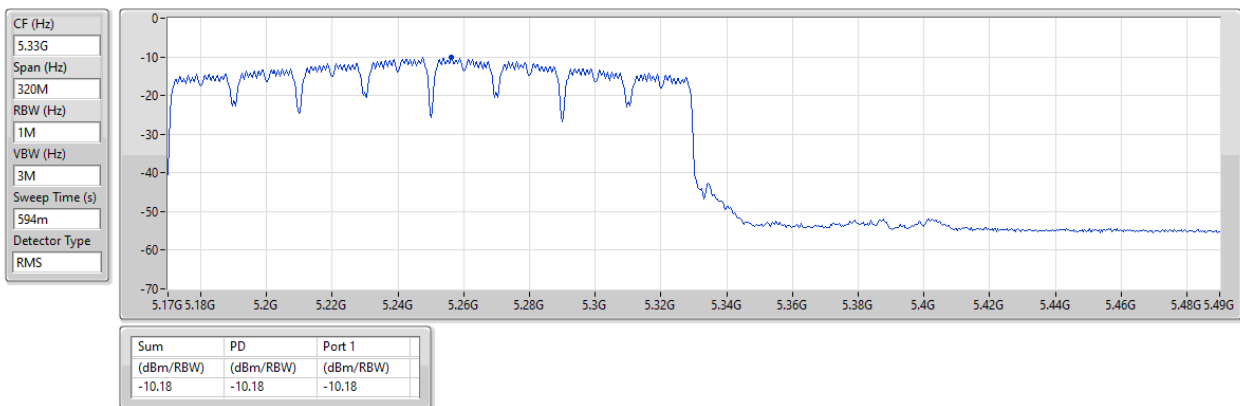


5.25-5.35GHz_802.11ax_HEW160_Nss1,(MCS0)_1TX

PSD

5250MHz Straddle 5.25-5.35GHz

20/07/2026

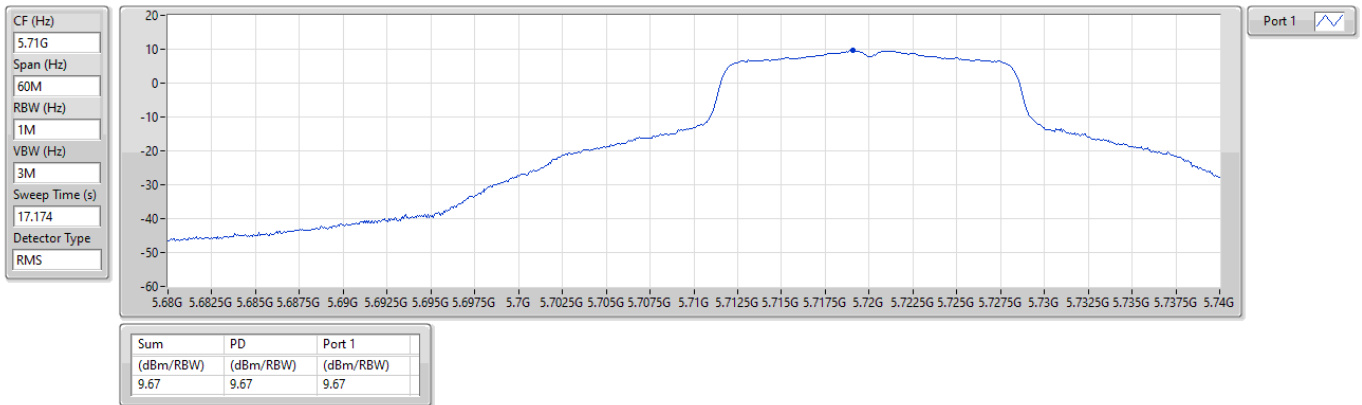


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5720MHz Straddle 5.47-5.725GHz

18/07/2026

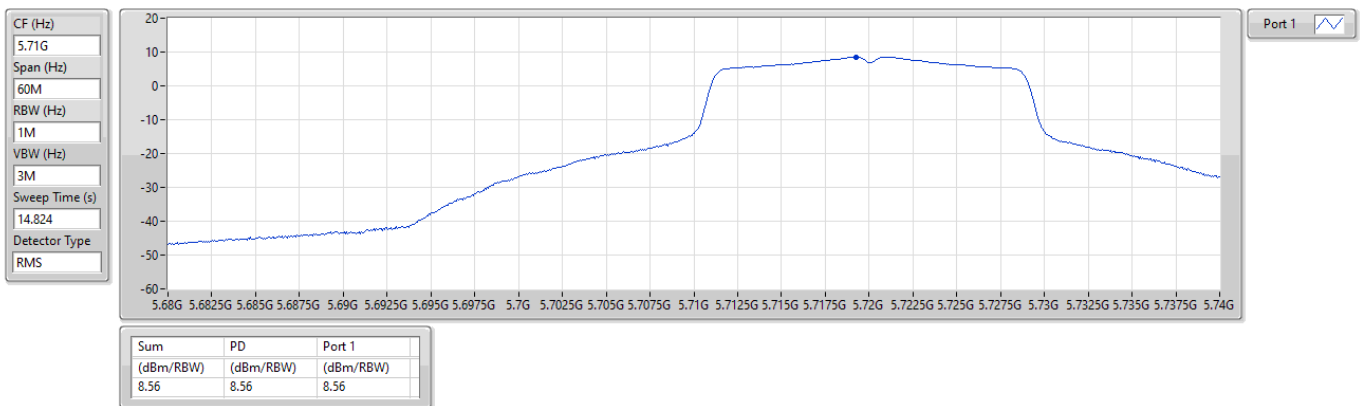


5.47-5.725GHz_802.11n HT20_Nss1,(MCS0)_1TX

PSD

5720MHz Straddle 5.47-5.725GHz

18/07/2026

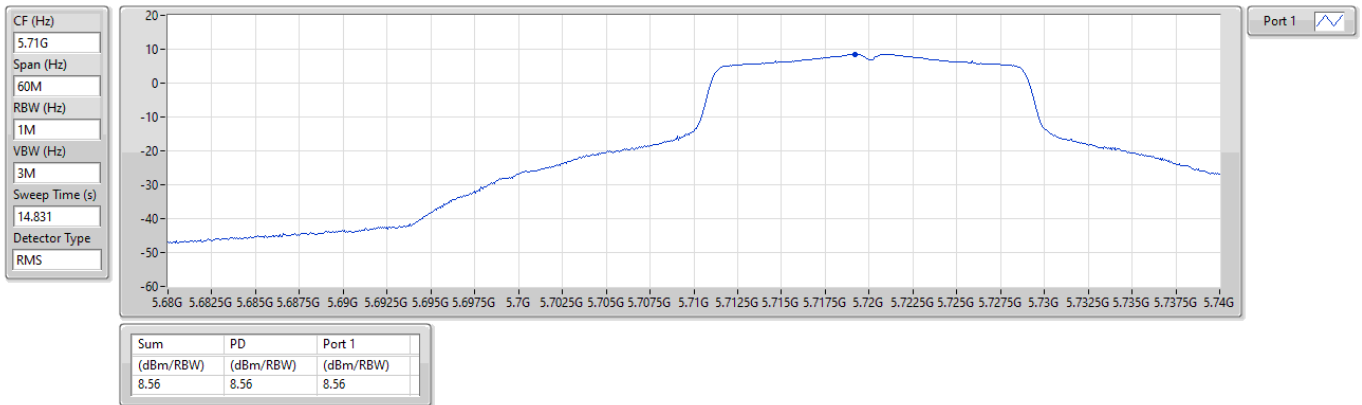


5.47-5.725GHz_802.11ac_VHT20_Nss1,(MCS0)_1TX

PSD

5720MHz Straddle 5.47-5.725GHz

18/07/2026

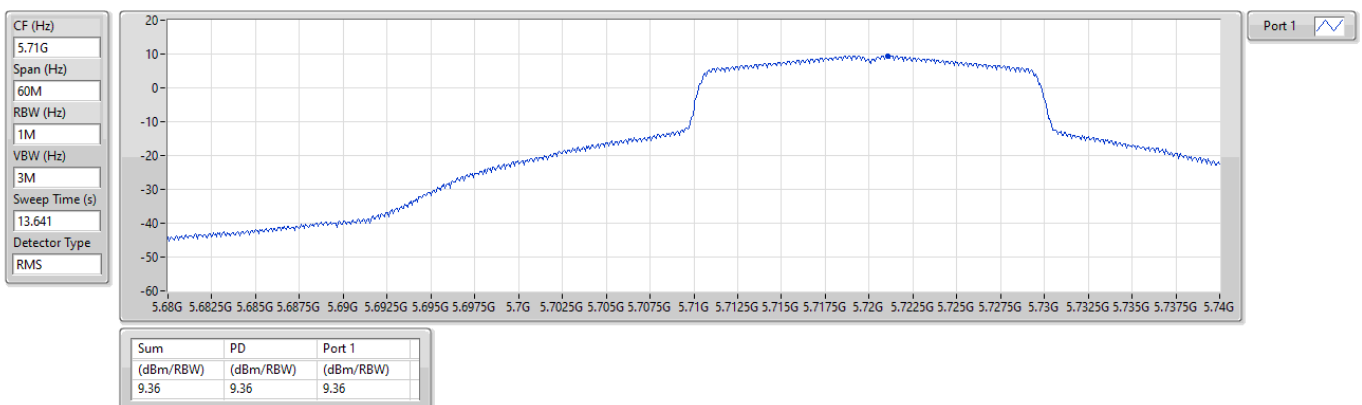


5.47-5.725GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

PSD

5720MHz Straddle 5.47-5.725GHz

19/07/2026

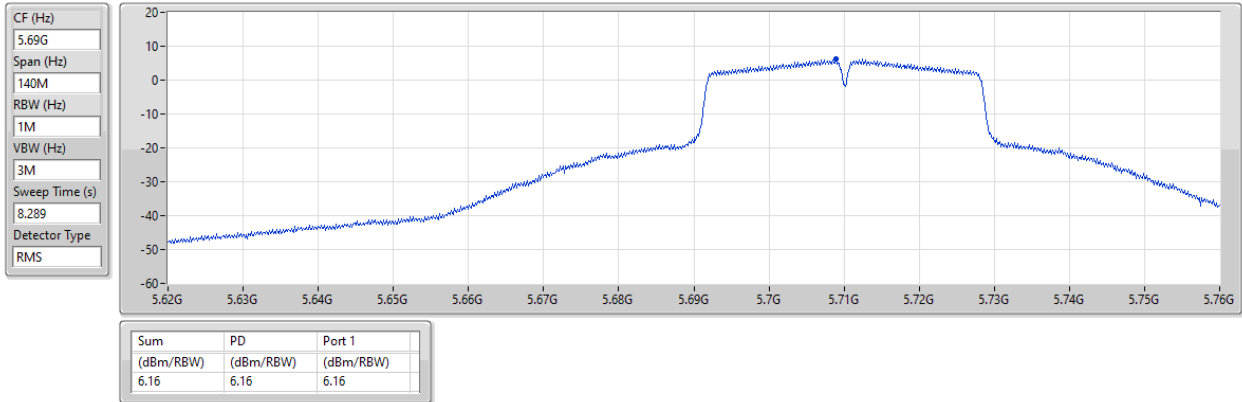


5.47-5.725GHz_802.11n HT40_Nss1,(MCS0)_1TX

PSD

5710MHz Straddle 5.47-5.725GHz

18/07/2026

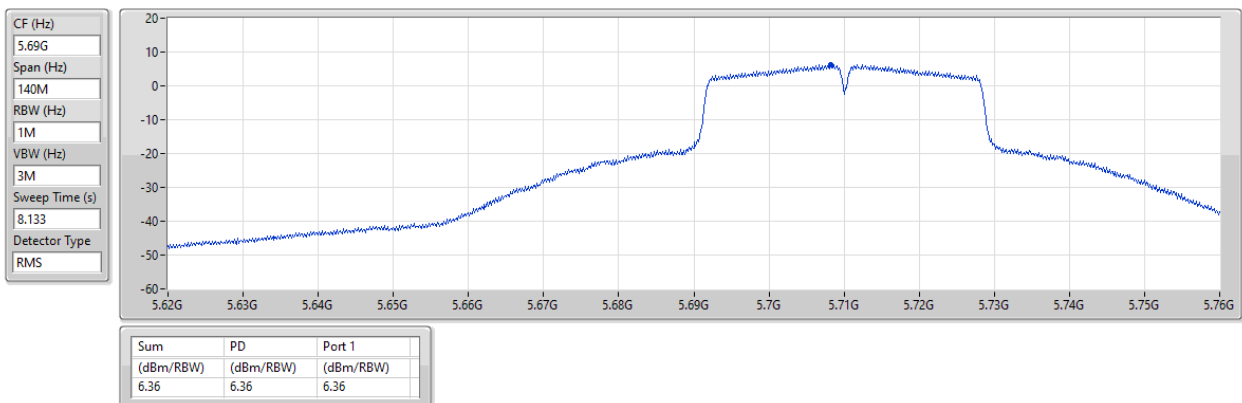


5.47-5.725GHz_802.11ac VHT40_Nss1,(MCS0)_1TX

PSD

5710MHz Straddle 5.47-5.725GHz

19/07/2026

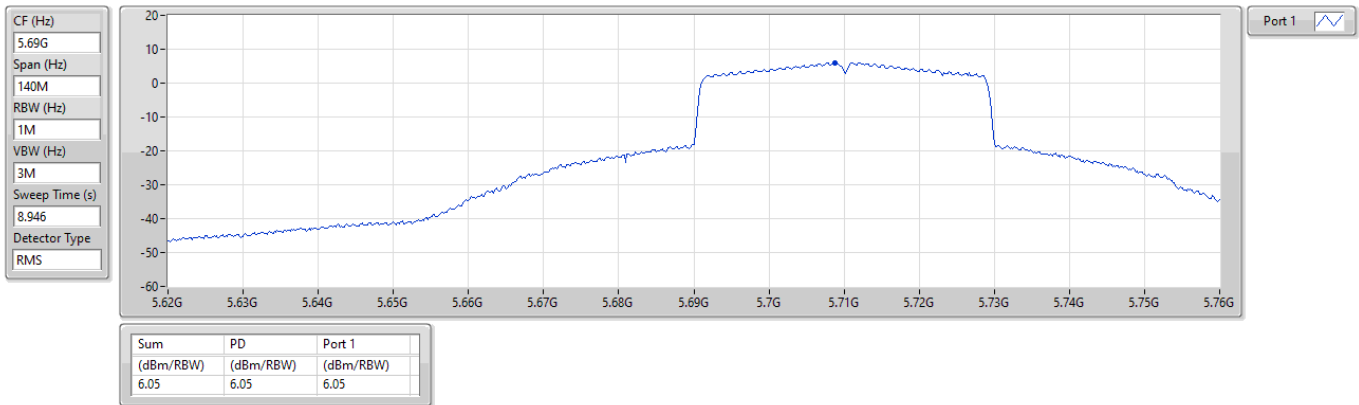


5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5710MHz Straddle 5.47-5.725GHz

20/07/2026

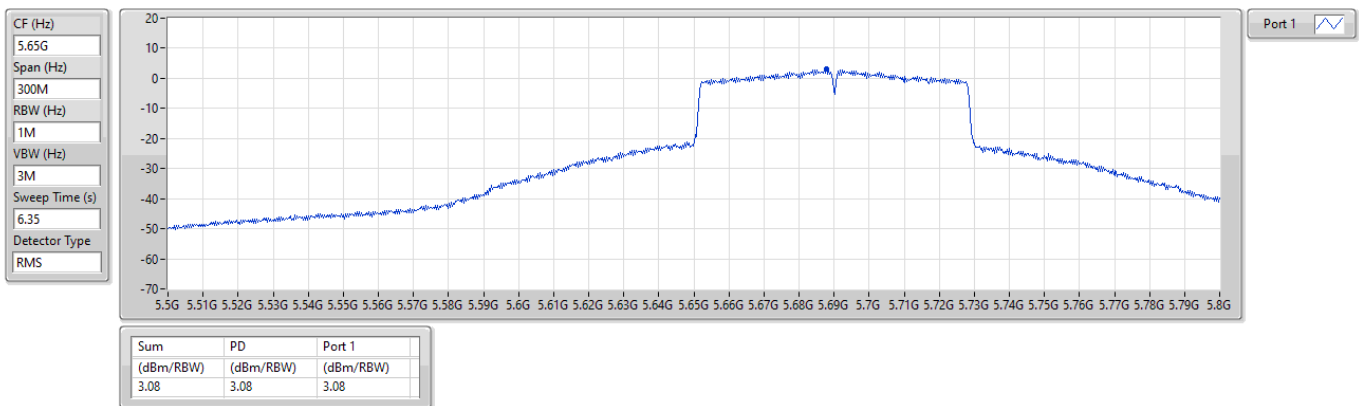


5.47-5.725GHz_802.11ac VHT80_Nss1,(MCS0)_1TX

PSD

5690MHz Straddle 5.47-5.725GHz

19/07/2026

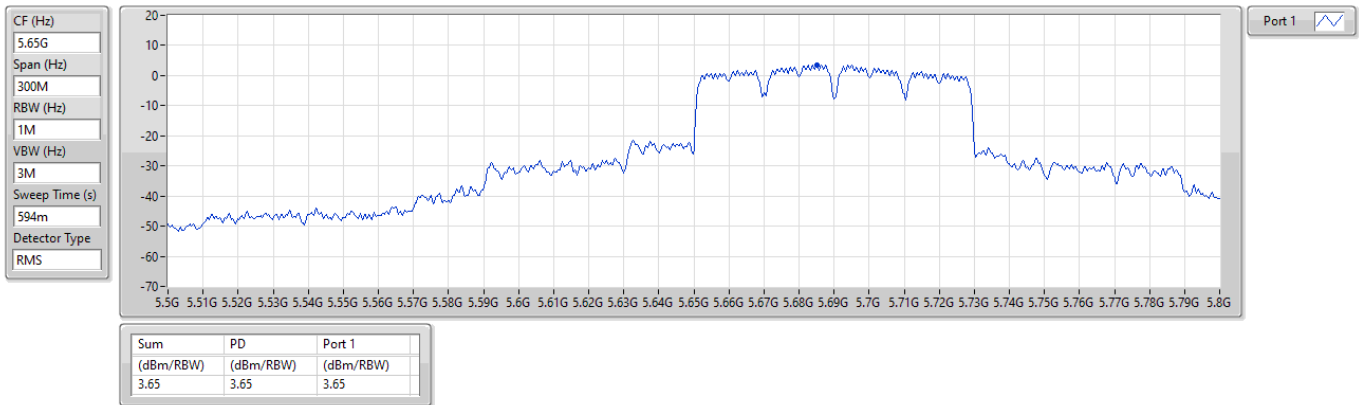


5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

5690MHz Straddle 5.47-5.725GHz

20/07/2026

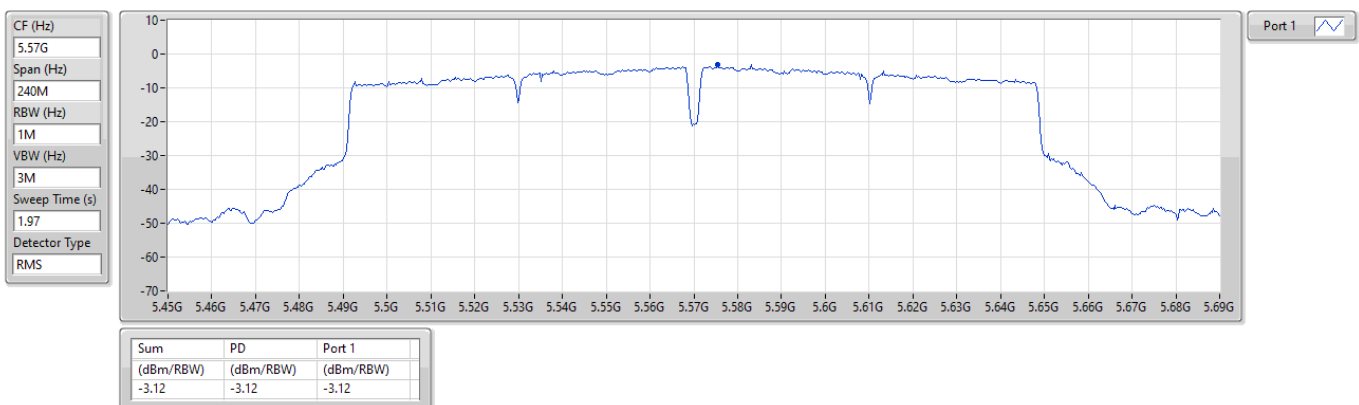


5.47-5.725GHz_802.11ac VHT160_Nss1,(MCS0)_1TX

PSD

5570MHz

19/07/2026

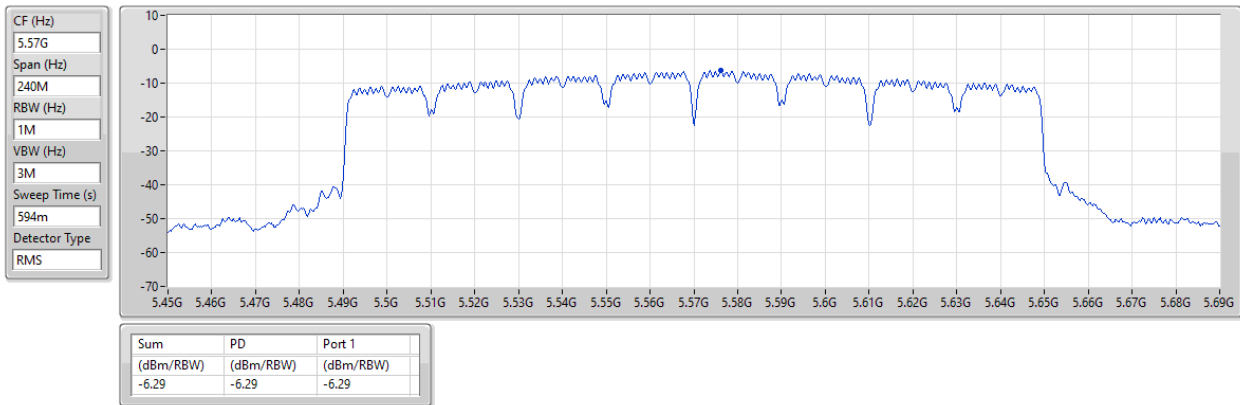


5.47-5.725GHz_802.11ax_HEW160_Nss1,(MCS0)_1TX

PSD

5570MHz

20/07/2026

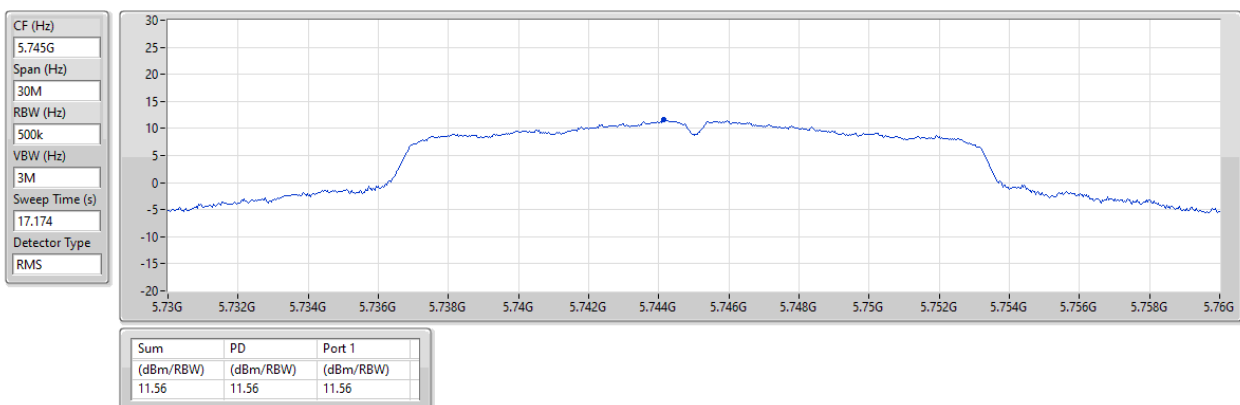


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5745MHz

18/07/2026

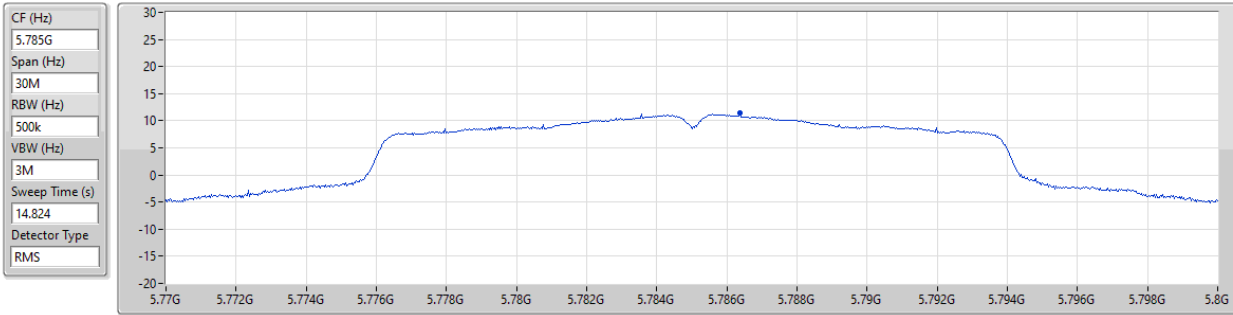


5.725-5.85GHz_802.11n HT20_Nss1,(MCS0)_1TX

PSD

5785MHz

18/07/2026



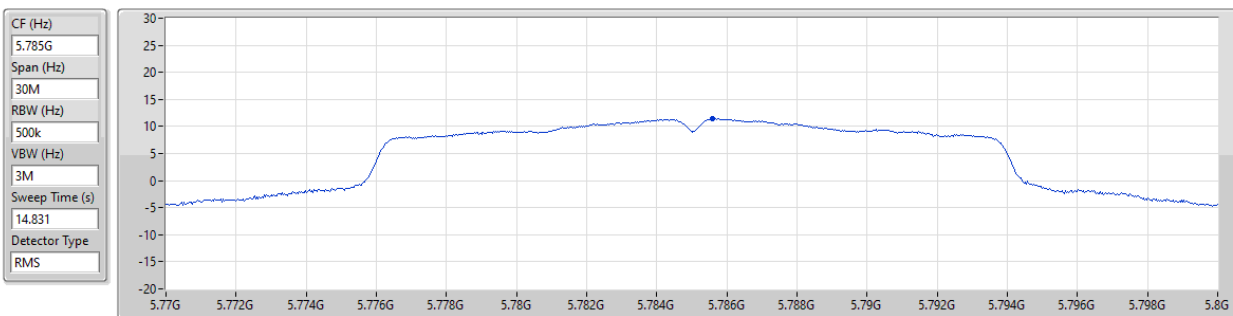
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
11.36	11.36	11.36

5.725-5.85GHz_802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5785MHz

19/07/2026



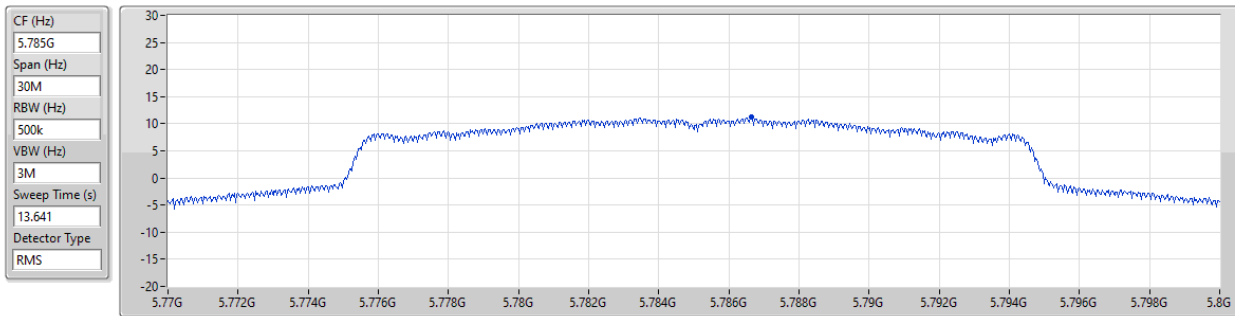
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
11.42	11.42	11.42

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5785MHz

19/07/2026



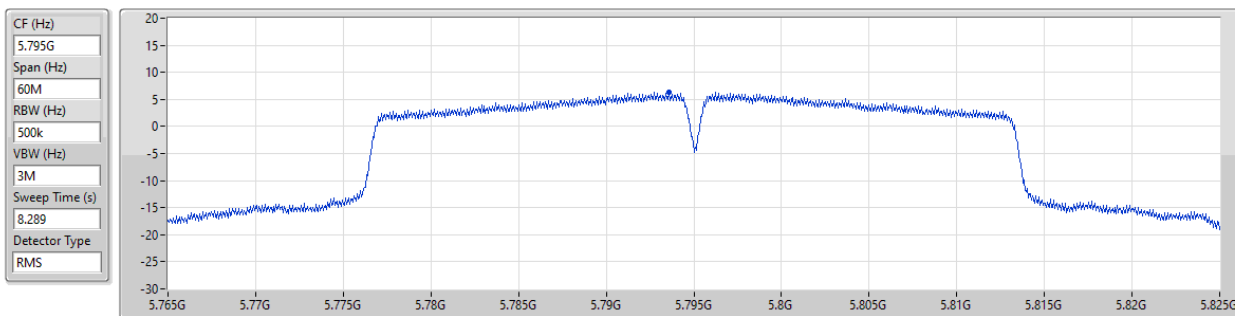
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
11.20	11.20	11.20

5.725-5.85GHz_802.11n HT40_Nss1,(MCS0)_1TX

PSD

5795MHz

18/07/2026



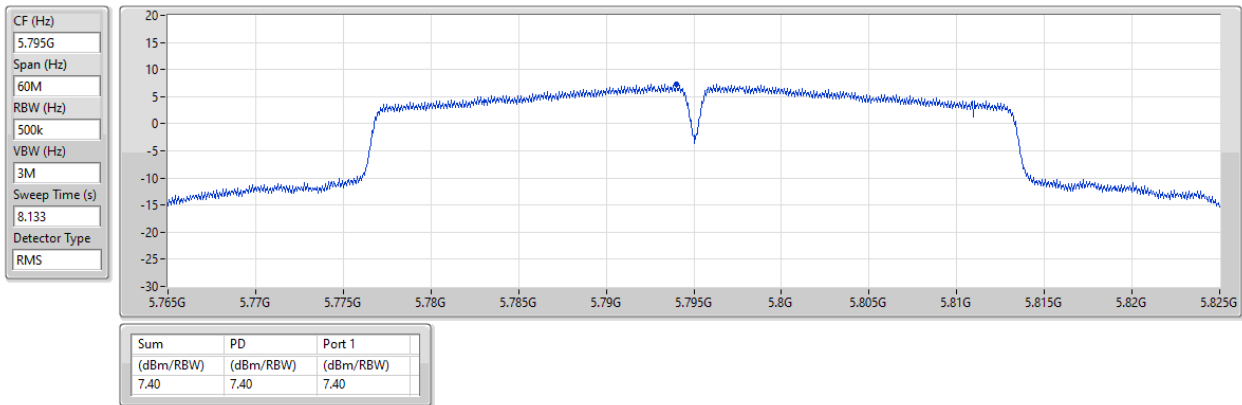
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.26	6.26	6.26

5.725-5.85GHz_802.11ac_VHT40_Nss1,(MCS0)_1TX

PSD

5795MHz

19/07/2026

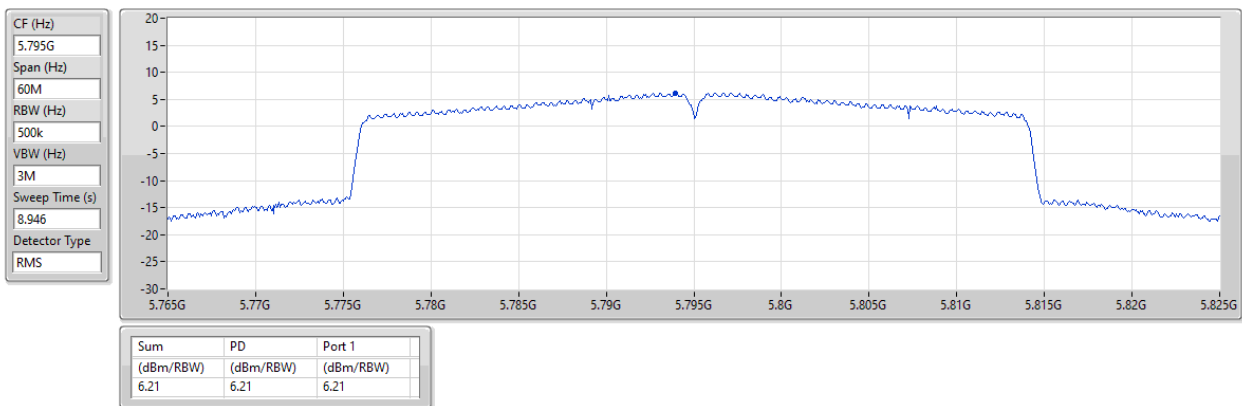


5.725-5.85GHz_802.11ax_HEW40_Nss1,(MCS0)_1TX

PSD

5795MHz

20/07/2026



5.725-5.85GHz_802.11ac VHT80_Nss1,(MCS0)_1TX

PSD

5775MHz

19/07/2026

CF (Hz)
5.775G

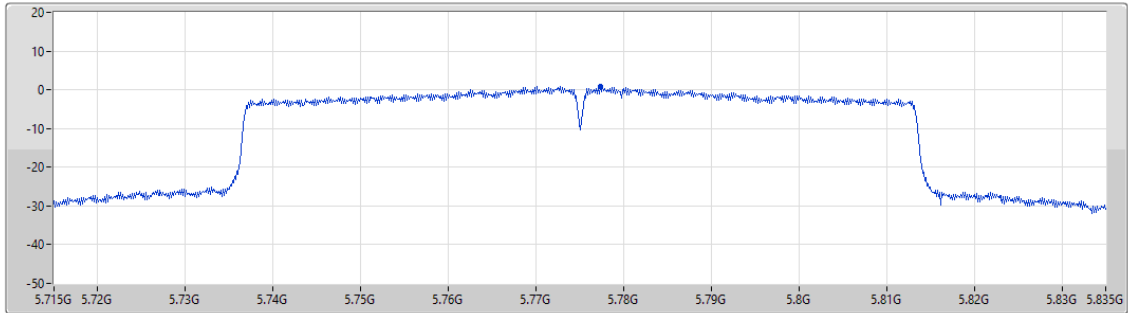
Span (Hz)
120M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
6.35

Detector Type
RMS



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
0.81	0.81	0.81

5.725-5.85GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

5775MHz

20/07/2026

CF (Hz)
5.775G

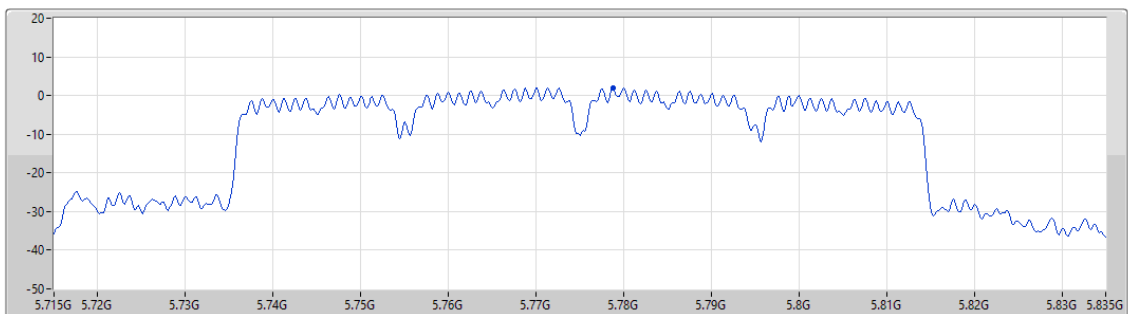
Span (Hz)
120M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
594m

Detector Type
RMS



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.07	2.07	2.07



Summary

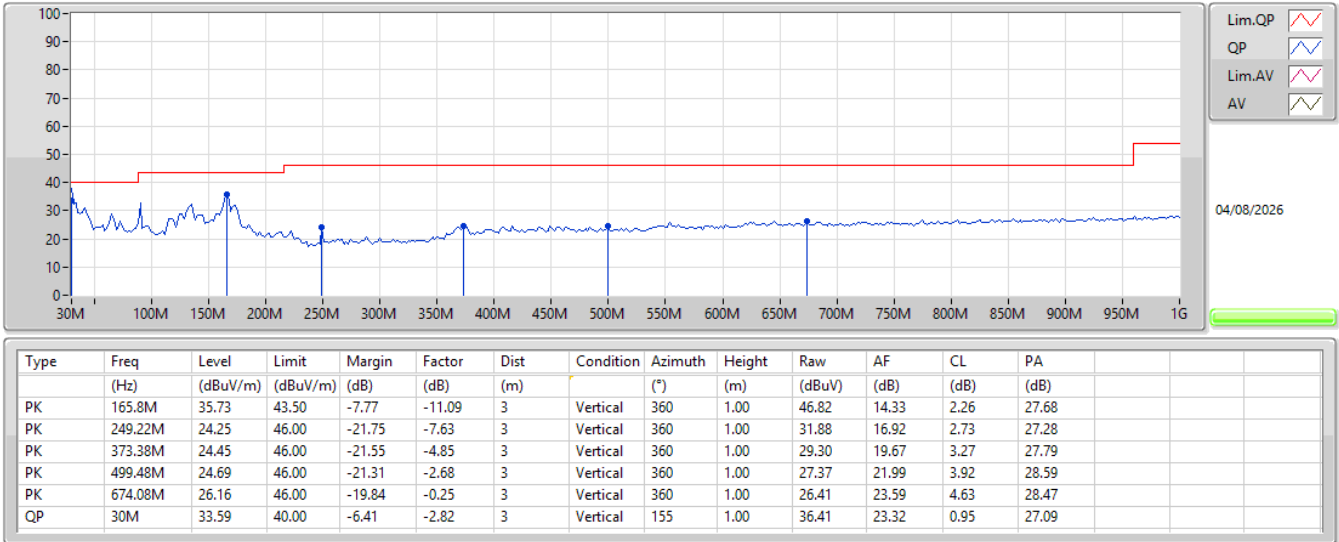
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	PK	165.8M	37.37	43.50	-6.13	3	Horizontal	0	1.00

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5775MHz_PoE	Pass	PK	165.8M	35.73	43.50	-7.77	3	Vertical	360	1.00
5775MHz_PoE	Pass	PK	249.22M	24.25	46.00	-21.75	3	Vertical	360	1.00
5775MHz_PoE	Pass	PK	373.38M	24.45	46.00	-21.55	3	Vertical	360	1.00
5775MHz_PoE	Pass	PK	499.48M	24.69	46.00	-21.31	3	Vertical	360	1.00
5775MHz_PoE	Pass	PK	674.08M	26.16	46.00	-19.84	3	Vertical	360	1.00
5775MHz_PoE	Pass	QP	30M	33.59	40.00	-6.41	3	Vertical	155	1.00
5775MHz_PoE	Pass	PK	30M	33.38	40.00	-6.62	3	Horizontal	0	1.00
5775MHz_PoE	Pass	PK	165.8M	37.37	43.50	-6.13	3	Horizontal	0	1.00
5775MHz_PoE	Pass	PK	249.22M	26.02	46.00	-19.98	3	Horizontal	0	1.00
5775MHz_PoE	Pass	PK	375.32M	25.06	46.00	-20.94	3	Horizontal	0	1.00
5775MHz_PoE	Pass	PK	555.74M	24.00	46.00	-22.00	3	Horizontal	0	1.00
5775MHz_PoE	Pass	PK	643.04M	30.27	46.00	-15.73	3	Horizontal	0	1.00

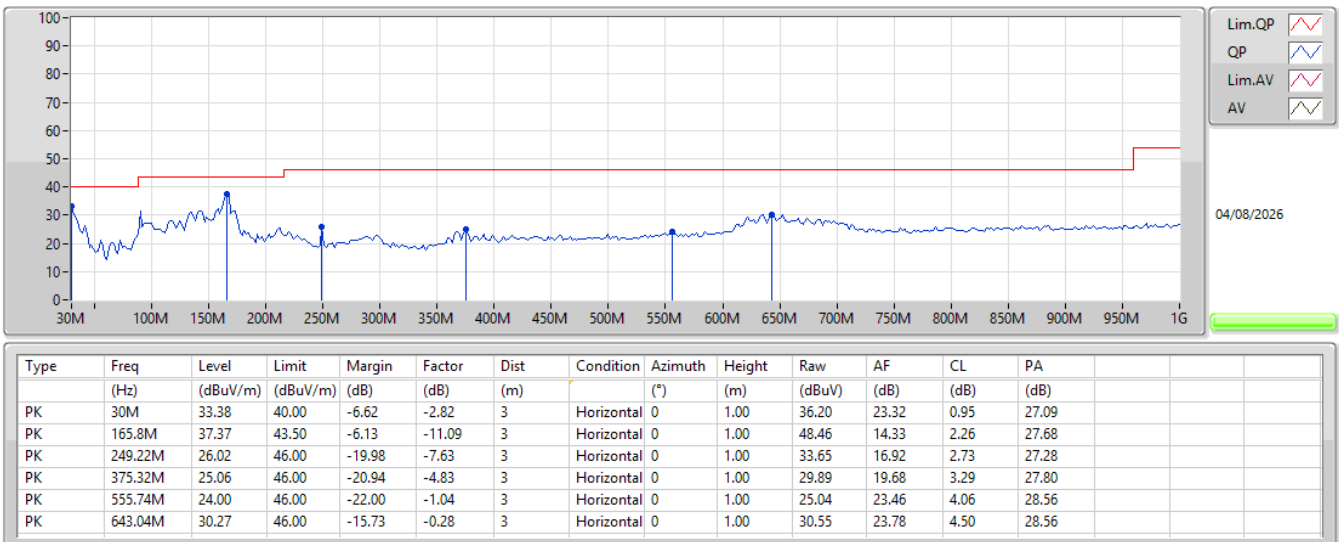
5.725-5.85GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

5775MHz_PoE



5.725-5.85GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

5775MHz_PoE



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	5.15G	48.86	54.00	-5.14	3	Horizontal	221	1.40
802.11n HT20_Nss1,(MCS0)_1TX	Pass	AV	5.15G	49.70	54.00	-4.30	3	Vertical	220	1.29
802.11ac VHT20_Nss1,(MCS0)_1TX	Pass	AV	5.15G	49.08	54.00	-4.92	3	Vertical	218	1.20
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	AV	5.15G	48.86	54.00	-5.14	3	Vertical	210	1.12
802.11n HT40_Nss1,(MCS0)_1TX	Pass	AV	5.1496G	49.71	54.00	-4.29	3	Vertical	219	1.19
802.11ac VHT40_Nss1,(MCS0)_1TX	Pass	AV	5.15G	49.75	54.00	-4.25	3	Vertical	218	1.18
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	AV	5.1496G	49.80	54.00	-4.20	3	Vertical	210	1.19
802.11ac VHT80_Nss1,(MCS0)_1TX	Pass	AV	5.15G	49.79	54.00	-4.21	3	Vertical	211	1.13
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	AV	5.15G	49.91	54.00	-4.09	3	Vertical	219	1.08
802.11ac VHT160_Nss1,(MCS0)_1TX	Pass	AV	5.1444G	49.66	54.00	-4.34	3	Vertical	212	1.23
802.11ax HEW160_Nss1,(MCS0)_1TX	Pass	AV	5.1324G	49.96	54.00	-4.04	3	Vertical	195	1.44
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	5.3508G	49.79	54.00	-4.21	3	Vertical	215	1.20
802.11n HT20_Nss1,(MCS0)_1TX	Pass	AV	5.3504G	49.90	54.00	-4.10	3	Vertical	216	1.19
802.11ac VHT20_Nss1,(MCS0)_1TX	Pass	AV	5.3512G	48.87	54.00	-5.13	3	Vertical	214	1.21
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	AV	5.35G	49.86	54.00	-4.14	3	Vertical	209	1.05
802.11n HT40_Nss1,(MCS0)_1TX	Pass	AV	5.35G	49.98	54.00	-4.02	3	Horizontal	195	2.34
802.11ac VHT40_Nss1,(MCS0)_1TX	Pass	AV	5.35G	49.61	54.00	-4.39	3	Vertical	219	1.11
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	AV	5.35G	49.75	54.00	-4.25	3	Vertical	208	1.04
802.11ac VHT80_Nss1,(MCS0)_1TX	Pass	AV	5.35G	49.88	54.00	-4.12	3	Horizontal	192	2.36
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	AV	5.359G	49.84	54.00	-4.16	3	Vertical	215	1.10
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	11.43814G	49.19	54.00	-4.81	3	Vertical	213	1.43
802.11n HT20_Nss1,(MCS0)_1TX	Pass	PK	5.7282G	63.75	68.20	-4.45	3	Horizontal	194	1.05
802.11ac VHT20_Nss1,(MCS0)_1TX	Pass	AV	11.16258G	48.31	54.00	-5.69	3	Vertical	160	2.83
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	AV	11.43838G	49.14	54.00	-4.86	3	Vertical	224	1.01
802.11n HT40_Nss1,(MCS0)_1TX	Pass	PK	5.47G	63.99	68.20	-4.21	3	Horizontal	193	1.00
802.11ac VHT40_Nss1,(MCS0)_1TX	Pass	PK	5.7258G	63.82	68.20	-4.38	3	Horizontal	180	1.01
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	PK	5.47G	63.99	68.20	-4.21	3	Horizontal	190	1.00
802.11ac VHT80_Nss1,(MCS0)_1TX	Pass	AV	5.457G	49.83	54.00	-4.17	3	Horizontal	182	1.00
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	AV	5.439G	49.72	54.00	-4.28	3	Horizontal	189	1.02
802.11ac VHT160_Nss1,(MCS0)_1TX	Pass	AV	5.4404G	49.85	54.00	-4.15	3	Horizontal	182	1.01
802.11ax HEW160_Nss1,(MCS0)_1TX	Pass	AV	5.4476G	49.41	54.00	-4.59	3	Horizontal	190	1.07
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	11.56808G	47.18	54.00	-6.82	3	Vertical	206	2.21
802.11n HT20_Nss1,(MCS0)_1TX	Pass	PK	5.9246G	64.10	68.50	-4.40	3	Horizontal	176	1.48
802.11ac VHT20_Nss1,(MCS0)_1TX	Pass	AV	11.4879G	48.56	54.00	-5.44	3	Vertical	208	1.02
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	PK	5.921G	66.78	71.16	-4.38	3	Horizontal	172	1.48
802.11n HT40_Nss1,(MCS0)_1TX	Pass	PK	5.9234G	63.98	69.38	-5.40	3	Horizontal	183	1.06
802.11ac VHT40_Nss1,(MCS0)_1TX	Pass	PK	5.6482G	63.73	68.20	-4.47	3	Horizontal	177	1.44
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	PK	5.6422G	63.84	68.20	-4.36	3	Vertical	207	1.76
802.11ac VHT80_Nss1,(MCS0)_1TX	Pass	PK	5.6286G	62.60	68.20	-5.60	3	Vertical	200	1.71
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	PK	5.649G	62.41	68.20	-5.79	3	Horizontal	187	1.30

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	48.76	54.00	-5.24	3	Vertical	218	1.00
5180MHz	Pass	AV	5.1808G	105.23	Inf	-Inf	3	Vertical	218	1.00
5180MHz	Pass	PK	5.1494G	63.20	74.00	-10.80	3	Vertical	218	1.00
5180MHz	Pass	PK	5.1794G	113.68	Inf	-Inf	3	Vertical	218	1.00
5180MHz	Pass	AV	5.15G	48.86	54.00	-5.14	3	Horizontal	221	1.40
5180MHz	Pass	AV	5.1808G	102.83	Inf	-Inf	3	Horizontal	221	1.40
5180MHz	Pass	PK	5.15G	63.65	74.00	-10.35	3	Horizontal	221	1.40
5180MHz	Pass	PK	5.1814G	111.31	Inf	-Inf	3	Horizontal	221	1.40
5180MHz	Pass	PK	10.36192G	52.39	68.20	-15.81	3	Vertical	270	1.22
5180MHz	Pass	PK	10.35748G	51.54	68.20	-16.66	3	Horizontal	141	1.30
5180MHz	Pass	AV	20.73453G	26.67	54.00	-27.33	3	Vertical	258	1.54
5180MHz	Pass	PK	20.73011G	37.64	74.00	-36.36	3	Vertical	258	1.54
5180MHz	Pass	AV	20.73389G	26.47	54.00	-27.53	3	Horizontal	198	1.98
5180MHz	Pass	PK	20.71094G	38.42	74.00	-35.58	3	Horizontal	198	1.98
5200MHz	Pass	AV	5.15G	47.84	54.00	-6.16	3	Vertical	221	1.13
5200MHz	Pass	AV	5.1988G	105.98	Inf	-Inf	3	Vertical	221	1.13
5200MHz	Pass	PK	5.1484G	62.57	74.00	-11.43	3	Vertical	221	1.13
5200MHz	Pass	PK	5.1992G	114.48	Inf	-Inf	3	Vertical	221	1.13
5200MHz	Pass	AV	5.15G	46.59	54.00	-7.41	3	Horizontal	222	1.47
5200MHz	Pass	AV	5.1988G	103.29	Inf	-Inf	3	Horizontal	222	1.47
5200MHz	Pass	PK	5.1488G	59.82	74.00	-14.18	3	Horizontal	222	1.47
5200MHz	Pass	PK	5.2016G	111.52	Inf	-Inf	3	Horizontal	222	1.47
5200MHz	Pass	PK	10.40558G	49.50	68.20	-18.70	3	Vertical	268	1.12
5200MHz	Pass	PK	10.39952G	49.27	68.20	-18.93	3	Horizontal	140	1.34
5240MHz	Pass	AV	5.15G	47.94	54.00	-6.06	3	Vertical	220	1.13
5240MHz	Pass	AV	5.2406G	108.81	Inf	-Inf	3	Vertical	220	1.13
5240MHz	Pass	AV	5.3504G	44.91	54.00	-9.09	3	Vertical	220	1.13
5240MHz	Pass	PK	5.1452G	64.48	74.00	-9.52	3	Vertical	220	1.13
5240MHz	Pass	PK	5.2406G	117.87	Inf	-Inf	3	Vertical	220	1.13
5240MHz	Pass	PK	5.3534G	59.01	74.00	-14.99	3	Vertical	220	1.13
5240MHz	Pass	AV	5.1488G	45.92	54.00	-8.08	3	Horizontal	214	2.96
5240MHz	Pass	AV	5.2406G	106.07	Inf	-Inf	3	Horizontal	214	2.96
5240MHz	Pass	AV	5.35G	44.45	54.00	-9.55	3	Horizontal	214	2.96
5240MHz	Pass	PK	5.1458G	62.28	74.00	-11.72	3	Horizontal	214	2.96
5240MHz	Pass	PK	5.2406G	115.11	Inf	-Inf	3	Horizontal	214	2.96
5240MHz	Pass	PK	5.3558G	58.61	74.00	-15.39	3	Horizontal	214	2.96
5240MHz	Pass	PK	10.48186G	56.77	68.20	-11.43	3	Vertical	273	1.09
5240MHz	Pass	PK	10.47778G	55.04	68.20	-13.16	3	Horizontal	137	1.35
5260MHz	Pass	AV	5.1496G	45.52	54.00	-8.48	3	Vertical	221	1.10
5260MHz	Pass	AV	5.2606G	109.13	Inf	-Inf	3	Vertical	221	1.10
5260MHz	Pass	AV	5.3506G	49.19	54.00	-4.81	3	Vertical	221	1.10
5260MHz	Pass	PK	5.1484G	58.89	74.00	-15.11	3	Vertical	221	1.10
5260MHz	Pass	PK	5.2606G	118.27	Inf	-Inf	3	Vertical	221	1.10
5260MHz	Pass	PK	5.35G	63.91	74.00	-10.09	3	Vertical	221	1.10
5260MHz	Pass	AV	5.15G	44.55	54.00	-9.45	3	Horizontal	198	2.27
5260MHz	Pass	AV	5.2594G	107.13	Inf	-Inf	3	Horizontal	198	2.27
5260MHz	Pass	AV	5.35G	49.29	54.00	-4.71	3	Horizontal	198	2.27
5260MHz	Pass	PK	5.1454G	57.96	74.00	-16.04	3	Horizontal	198	2.27
5260MHz	Pass	PK	5.2594G	116.13	Inf	-Inf	3	Horizontal	198	2.27
5260MHz	Pass	PK	5.35G	63.93	74.00	-10.07	3	Horizontal	198	2.27
5260MHz	Pass	PK	10.5182G	59.68	68.20	-8.52	3	Vertical	269	1.14
5260MHz	Pass	PK	10.5185G	57.74	68.20	-10.46	3	Horizontal	123	1.08
5300MHz	Pass	AV	5.3008G	106.19	Inf	-Inf	3	Vertical	215	1.20
5300MHz	Pass	AV	5.3508G	49.79	54.00	-4.21	3	Vertical	215	1.20
5300MHz	Pass	PK	5.2992G	114.81	Inf	-Inf	3	Vertical	215	1.20
5300MHz	Pass	PK	5.354G	63.26	74.00	-10.74	3	Vertical	215	1.20
5300MHz	Pass	AV	5.3008G	105.32	Inf	-Inf	3	Horizontal	197	2.32
5300MHz	Pass	AV	5.35G	49.20	54.00	-4.80	3	Horizontal	197	2.32
5300MHz	Pass	PK	5.3016G	113.54	Inf	-Inf	3	Horizontal	197	2.32
5300MHz	Pass	PK	5.3504G	61.50	74.00	-12.50	3	Horizontal	197	2.32

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5300MHz	Pass	PK	10.5964G	56.32	68.20	-11.88	3	Vertical	173	1.01
5300MHz	Pass	PK	10.59832G	55.24	68.20	-12.96	3	Horizontal	143	2.80
5300MHz	Pass	AV	21.20925G	27.40	54.00	-26.60	3	Vertical	70	2.69
5300MHz	Pass	PK	21.19194G	38.60	74.00	-35.40	3	Vertical	70	2.69
5300MHz	Pass	AV	21.19148G	27.51	54.00	-26.49	3	Horizontal	173	1.22
5300MHz	Pass	PK	21.1997G	39.12	74.00	-34.88	3	Horizontal	173	1.22
5320MHz	Pass	AV	5.3208G	104.19	Inf	-Inf	3	Vertical	217	1.17
5320MHz	Pass	AV	5.3502G	49.67	54.00	-4.33	3	Vertical	217	1.17
5320MHz	Pass	PK	5.3194G	112.65	Inf	-Inf	3	Vertical	217	1.17
5320MHz	Pass	PK	5.35G	65.68	74.00	-8.32	3	Vertical	217	1.17
5320MHz	Pass	AV	5.321G	103.86	Inf	-Inf	3	Horizontal	200	2.43
5320MHz	Pass	AV	5.3502G	49.22	54.00	-4.78	3	Horizontal	200	2.43
5320MHz	Pass	PK	5.3214G	112.29	Inf	-Inf	3	Horizontal	200	2.43
5320MHz	Pass	PK	5.3504G	63.77	74.00	-10.23	3	Horizontal	200	2.43
5320MHz	Pass	AV	10.63988G	38.94	54.00	-15.06	3	Vertical	22	2.43
5320MHz	Pass	PK	10.64144G	50.29	74.00	-23.71	3	Vertical	22	2.43
5320MHz	Pass	AV	10.63796G	39.85	54.00	-14.15	3	Horizontal	142	3.00
5320MHz	Pass	PK	10.64168G	52.07	74.00	-21.93	3	Horizontal	142	3.00
5500MHz	Pass	AV	5.46G	45.76	54.00	-8.24	3	Vertical	215	1.42
5500MHz	Pass	AV	5.499G	102.77	Inf	-Inf	3	Vertical	215	1.42
5500MHz	Pass	PK	5.4568G	57.42	74.00	-16.58	3	Vertical	215	1.42
5500MHz	Pass	PK	5.4698G	60.83	68.20	-7.37	3	Vertical	215	1.42
5500MHz	Pass	PK	5.4994G	111.19	Inf	-Inf	3	Vertical	215	1.42
5500MHz	Pass	AV	5.4594G	45.34	54.00	-8.66	3	Horizontal	192	1.08
5500MHz	Pass	AV	5.501G	104.37	Inf	-Inf	3	Horizontal	192	1.08
5500MHz	Pass	PK	5.4594G	56.90	74.00	-17.10	3	Horizontal	192	1.08
5500MHz	Pass	PK	5.4658G	60.54	68.20	-7.66	3	Horizontal	192	1.08
5500MHz	Pass	PK	5.5014G	112.87	Inf	-Inf	3	Horizontal	192	1.08
5500MHz	Pass	AV	11.0018G	40.97	54.00	-13.03	3	Vertical	183	2.87
5500MHz	Pass	PK	10.99886G	53.10	74.00	-20.90	3	Vertical	183	2.87
5500MHz	Pass	AV	10.99784G	41.56	54.00	-12.44	3	Horizontal	250	1.18
5500MHz	Pass	PK	10.99622G	53.13	74.00	-20.87	3	Horizontal	250	1.18
5580MHz	Pass	AV	5.4558G	46.35	54.00	-7.65	3	Vertical	210	1.49
5580MHz	Pass	AV	5.5794G	108.25	Inf	-Inf	3	Vertical	210	1.49
5580MHz	Pass	PK	5.451G	60.87	74.00	-13.13	3	Vertical	210	1.49
5580MHz	Pass	PK	5.469G	61.47	68.20	-6.73	3	Vertical	210	1.49
5580MHz	Pass	PK	5.5806G	117.45	Inf	-Inf	3	Vertical	210	1.49
5580MHz	Pass	PK	5.7252G	60.19	68.20	-8.01	3	Vertical	210	1.49
5580MHz	Pass	AV	5.4588G	46.80	54.00	-7.20	3	Horizontal	192	1.06
5580MHz	Pass	AV	5.5806G	110.05	Inf	-Inf	3	Horizontal	192	1.06
5580MHz	Pass	PK	5.4594G	61.55	74.00	-12.45	3	Horizontal	192	1.06
5580MHz	Pass	PK	5.4642G	61.62	68.20	-6.58	3	Horizontal	192	1.06
5580MHz	Pass	PK	5.5806G	119.44	Inf	-Inf	3	Horizontal	192	1.06
5580MHz	Pass	PK	5.7276G	60.15	68.20	-8.05	3	Horizontal	192	1.06
5580MHz	Pass	AV	11.16228G	47.21	54.00	-6.79	3	Vertical	190	1.00
5580MHz	Pass	PK	11.15844G	58.39	74.00	-15.61	3	Vertical	190	1.00
5580MHz	Pass	AV	11.16216G	44.12	54.00	-9.88	3	Horizontal	206	1.50
5580MHz	Pass	PK	11.16186G	55.86	74.00	-18.14	3	Horizontal	206	1.50
5700MHz	Pass	AV	5.6992G	103.13	Inf	-Inf	3	Vertical	212	1.67
5700MHz	Pass	PK	5.6992G	111.58	Inf	-Inf	3	Vertical	212	1.67
5700MHz	Pass	PK	5.7272G	60.16	68.20	-8.04	3	Vertical	212	1.67
5700MHz	Pass	AV	5.7008G	104.24	Inf	-Inf	3	Horizontal	190	1.02
5700MHz	Pass	PK	5.7012G	112.74	Inf	-Inf	3	Horizontal	190	1.02
5700MHz	Pass	PK	5.7276G	62.62	68.20	-5.58	3	Horizontal	190	1.02
5700MHz	Pass	AV	11.40108G	40.97	54.00	-13.03	3	Vertical	216	1.39
5700MHz	Pass	PK	11.40156G	53.35	74.00	-20.65	3	Vertical	216	1.39
5700MHz	Pass	AV	11.39748G	40.13	54.00	-13.87	3	Horizontal	188	2.07
5700MHz	Pass	PK	11.39586G	52.54	74.00	-21.46	3	Horizontal	188	2.07
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	43.79	54.00	-10.21	3	Vertical	208	1.58
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7212G	108.96	Inf	-Inf	3	Vertical	208	1.58
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4236G	54.74	74.00	-19.26	3	Vertical	208	1.58
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4668G	54.77	68.20	-13.43	3	Vertical	208	1.58

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7212G	118.36	Inf	-Inf	3	Vertical	208	1.58
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8508G	60.52	68.20	-7.68	3	Vertical	208	1.58
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.456G	43.86	54.00	-10.14	3	Horizontal	188	1.00
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7212G	110.30	Inf	-Inf	3	Horizontal	188	1.00
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4272G	55.45	74.00	-18.55	3	Horizontal	188	1.00
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	55.27	68.20	-12.93	3	Horizontal	188	1.00
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7188G	119.40	Inf	-Inf	3	Horizontal	188	1.00
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8604G	60.74	68.20	-7.46	3	Horizontal	188	1.00
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43814G	49.19	54.00	-4.81	3	Vertical	213	1.43
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43844G	60.69	74.00	-13.31	3	Vertical	213	1.43
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43802G	47.92	54.00	-6.08	3	Horizontal	187	2.02
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4403G	59.98	74.00	-14.02	3	Horizontal	187	2.02
5720MHz Straddle 5.47-5.725GHz	Pass	AV	22.88263G	29.17	54.00	-24.83	3	Vertical	113	2.69
5720MHz Straddle 5.47-5.725GHz	Pass	PK	22.87822G	40.99	74.00	-33.01	3	Vertical	113	2.69
5720MHz Straddle 5.47-5.725GHz	Pass	AV	22.88533G	29.31	54.00	-24.69	3	Horizontal	2	1.92
5720MHz Straddle 5.47-5.725GHz	Pass	PK	22.89125G	40.90	74.00	-33.10	3	Horizontal	2	1.92
5745MHz	Pass	AV	5.4546G	43.75	54.00	-10.25	3	Vertical	211	1.62
5745MHz	Pass	AV	5.7462G	107.58	Inf	-Inf	3	Vertical	211	1.62
5745MHz	Pass	PK	5.6454G	56.76	68.20	-11.44	3	Vertical	211	1.62
5745MHz	Pass	PK	5.7462G	116.11	Inf	-Inf	3	Vertical	211	1.62
5745MHz	Pass	PK	6.0402G	57.50	68.20	-10.70	3	Vertical	211	1.62
5745MHz	Pass	AV	5.457G	43.99	54.00	-10.01	3	Horizontal	188	1.10
5745MHz	Pass	PK	5.6478G	58.19	68.20	-10.01	3	Horizontal	188	1.10
5745MHz	Pass	PK	5.7462G	117.20	Inf	-Inf	3	Horizontal	188	1.10
5745MHz	Pass	AV	5.7438G	108.73	Inf	-Inf	3	Horizontal	188	1.10
5745MHz	Pass	PK	5.9958G	56.52	68.20	-11.68	3	Horizontal	188	1.10
5745MHz	Pass	AV	11.48796G	46.49	54.00	-7.51	3	Vertical	217	1.50
5745MHz	Pass	PK	11.4915G	58.48	74.00	-15.52	3	Vertical	217	1.50
5745MHz	Pass	AV	11.49174G	46.47	54.00	-7.53	3	Horizontal	188	2.22
5745MHz	Pass	PK	11.48838G	58.76	74.00	-15.24	3	Horizontal	188	2.22
5785MHz	Pass	AV	5.7838G	108.99	Inf	-Inf	3	Vertical	207	1.67
5785MHz	Pass	PK	5.6326G	59.51	68.20	-8.69	3	Vertical	207	1.67
5785MHz	Pass	PK	5.7862G	118.40	Inf	-Inf	3	Vertical	207	1.67
5785MHz	Pass	PK	5.9242G	58.48	68.79	-10.31	3	Vertical	207	1.67
5785MHz	Pass	PK	5.6422G	59.90	68.20	-8.30	3	Horizontal	182	1.08
5785MHz	Pass	PK	5.7838G	118.36	Inf	-Inf	3	Horizontal	182	1.08
5785MHz	Pass	AV	5.7838G	108.90	Inf	-Inf	3	Horizontal	182	1.08
5785MHz	Pass	PK	5.929G	57.79	68.20	-10.41	3	Horizontal	182	1.08
5785MHz	Pass	AV	11.56808G	47.18	54.00	-6.82	3	Vertical	206	2.21
5785MHz	Pass	PK	11.5682G	58.66	74.00	-15.34	3	Vertical	206	2.21
5785MHz	Pass	AV	11.56808G	44.56	54.00	-9.44	3	Horizontal	189	2.18
5785MHz	Pass	PK	11.56502G	56.06	74.00	-17.94	3	Horizontal	189	2.18
5785MHz	Pass	PK	23.13515G	42.72	68.20	-25.48	3	Vertical	312	1.81
5785MHz	Pass	PK	23.12871G	43.10	68.20	-25.10	3	Horizontal	10	2.91
5825MHz	Pass	AV	5.8238G	108.80	Inf	-Inf	3	Vertical	205	1.74
5825MHz	Pass	PK	5.5502G	56.98	68.20	-11.22	3	Vertical	205	1.74
5825MHz	Pass	PK	5.8262G	118.04	Inf	-Inf	3	Vertical	205	1.74
5825MHz	Pass	PK	5.9282G	59.75	68.20	-8.45	3	Vertical	205	1.74
5825MHz	Pass	AV	5.8238G	108.67	Inf	-Inf	3	Horizontal	177	1.46
5825MHz	Pass	PK	5.585G	55.79	68.20	-12.41	3	Horizontal	177	1.46
5825MHz	Pass	PK	5.8262G	117.96	Inf	-Inf	3	Horizontal	177	1.46
5825MHz	Pass	PK	5.9282G	59.73	68.20	-8.47	3	Horizontal	177	1.46
5825MHz	Pass	AV	11.64784G	43.25	54.00	-10.75	3	Vertical	209	1.98
5825MHz	Pass	PK	11.64796G	55.10	74.00	-18.90	3	Vertical	209	1.98
5825MHz	Pass	AV	11.6479G	40.86	54.00	-13.14	3	Horizontal	149	1.50
5825MHz	Pass	PK	11.65372G	52.46	74.00	-21.54	3	Horizontal	149	1.50
802.11n HT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1496G	49.50	54.00	-4.50	3	Vertical	220	1.13
5180MHz	Pass	AV	5.1806G	104.84	Inf	-Inf	3	Vertical	220	1.13
5180MHz	Pass	PK	5.1496G	64.55	74.00	-9.45	3	Vertical	220	1.13
5180MHz	Pass	PK	5.1812G	113.09	Inf	-Inf	3	Vertical	220	1.13
5180MHz	Pass	AV	5.1496G	48.82	54.00	-5.18	3	Horizontal	216	2.89

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5180MHz	Pass	AV	5.1806G	102.91	Inf	-Inf	3	Horizontal	216	2.89
5180MHz	Pass	PK	5.1498G	66.41	74.00	-7.59	3	Horizontal	216	2.89
5180MHz	Pass	PK	5.1812G	111.16	Inf	-Inf	3	Horizontal	216	2.89
5180MHz	Pass	PK	10.36168G	52.78	68.20	-15.42	3	Vertical	265	1.09
5180MHz	Pass	PK	10.35796G	52.54	68.20	-15.66	3	Horizontal	138	1.26
5200MHz	Pass	AV	5.15G	48.64	54.00	-5.36	3	Vertical	222	1.12
5200MHz	Pass	AV	5.1988G	105.86	Inf	-Inf	3	Vertical	222	1.12
5200MHz	Pass	PK	5.1496G	65.40	74.00	-8.60	3	Vertical	222	1.12
5200MHz	Pass	PK	5.2012G	114.06	Inf	-Inf	3	Vertical	222	1.12
5200MHz	Pass	AV	5.15G	48.14	54.00	-5.86	3	Horizontal	213	2.75
5200MHz	Pass	AV	5.2012G	104.01	Inf	-Inf	3	Horizontal	213	2.75
5200MHz	Pass	PK	5.15G	63.31	74.00	-10.69	3	Horizontal	213	2.75
5200MHz	Pass	PK	5.2028G	112.35	Inf	-Inf	3	Horizontal	213	2.75
5200MHz	Pass	PK	10.39976G	51.44	68.20	-16.76	3	Vertical	16	1.16
5200MHz	Pass	PK	10.40036G	55.07	68.20	-13.13	3	Horizontal	136	1.31
5240MHz	Pass	AV	5.15G	49.70	54.00	-4.30	3	Vertical	220	1.29
5240MHz	Pass	AV	5.2406G	108.03	Inf	-Inf	3	Vertical	220	1.29
5240MHz	Pass	AV	5.35G	46.20	54.00	-7.80	3	Vertical	220	1.29
5240MHz	Pass	PK	5.1482G	68.61	74.00	-5.39	3	Vertical	220	1.29
5240MHz	Pass	PK	5.2412G	116.83	Inf	-Inf	3	Vertical	220	1.29
5240MHz	Pass	PK	5.357G	64.76	74.00	-9.24	3	Vertical	220	1.29
5240MHz	Pass	AV	5.15G	47.76	54.00	-6.24	3	Horizontal	212	2.97
5240MHz	Pass	AV	5.2406G	105.91	Inf	-Inf	3	Horizontal	212	2.97
5240MHz	Pass	AV	5.3534G	46.00	54.00	-8.00	3	Horizontal	212	2.97
5240MHz	Pass	PK	5.1494G	65.09	74.00	-8.91	3	Horizontal	212	2.97
5240MHz	Pass	PK	5.2394G	114.99	Inf	-Inf	3	Horizontal	212	2.97
5240MHz	Pass	PK	5.3564G	63.58	74.00	-10.42	3	Horizontal	212	2.97
5240MHz	Pass	PK	10.48054G	55.80	68.20	-12.40	3	Vertical	269	1.05
5240MHz	Pass	PK	10.48072G	57.98	68.20	-10.22	3	Horizontal	138	1.32
5240MHz	Pass	AV	20.96406G	27.57	54.00	-26.43	3	Vertical	248	1.80
5240MHz	Pass	PK	20.96491G	38.69	74.00	-35.31	3	Vertical	248	1.80
5240MHz	Pass	AV	20.96174G	27.59	54.00	-26.41	3	Horizontal	290	1.98
5240MHz	Pass	PK	20.95538G	39.20	74.00	-34.80	3	Horizontal	290	1.98
5260MHz	Pass	AV	5.15G	45.42	54.00	-8.58	3	Vertical	216	1.17
5260MHz	Pass	AV	5.2582G	108.56	Inf	-Inf	3	Vertical	216	1.17
5260MHz	Pass	AV	5.3518G	48.45	54.00	-5.55	3	Vertical	216	1.17
5260MHz	Pass	PK	5.1484G	61.62	74.00	-12.38	3	Vertical	216	1.17
5260MHz	Pass	PK	5.2594G	117.55	Inf	-Inf	3	Vertical	216	1.17
5260MHz	Pass	PK	5.3524G	67.76	74.00	-6.24	3	Vertical	216	1.17
5260MHz	Pass	AV	5.15G	45.43	54.00	-8.57	3	Horizontal	216	1.17
5260MHz	Pass	AV	5.2594G	108.58	Inf	-Inf	3	Horizontal	216	1.17
5260MHz	Pass	AV	5.3512G	48.78	54.00	-5.22	3	Horizontal	216	1.17
5260MHz	Pass	PK	5.15G	61.96	74.00	-12.04	3	Horizontal	216	1.17
5260MHz	Pass	PK	5.2594G	117.75	Inf	-Inf	3	Horizontal	216	1.17
5260MHz	Pass	PK	5.35G	68.56	74.00	-5.44	3	Horizontal	216	1.17
5260MHz	Pass	PK	10.51724G	60.21	68.20	-7.99	3	Vertical	269	1.02
5260MHz	Pass	PK	10.5206G	58.60	68.20	-9.60	3	Horizontal	136	1.25
5300MHz	Pass	AV	5.3004G	104.75	Inf	-Inf	3	Vertical	216	1.19
5300MHz	Pass	AV	5.3504G	49.90	54.00	-4.10	3	Vertical	216	1.19
5300MHz	Pass	PK	5.2992G	113.12	Inf	-Inf	3	Vertical	216	1.19
5300MHz	Pass	PK	5.3516G	66.69	74.00	-7.31	3	Vertical	216	1.19
5300MHz	Pass	AV	5.3008G	103.44	Inf	-Inf	3	Horizontal	197	2.34
5300MHz	Pass	AV	5.35G	49.48	54.00	-4.52	3	Horizontal	197	2.34
5300MHz	Pass	PK	5.3012G	111.93	Inf	-Inf	3	Horizontal	197	2.34
5300MHz	Pass	PK	5.3504G	66.76	74.00	-7.24	3	Horizontal	197	2.34
5300MHz	Pass	PK	10.59974G	54.24	68.20	-13.96	3	Vertical	63	1.04
5300MHz	Pass	PK	10.5961G	54.02	68.20	-14.18	3	Horizontal	136	1.50
5300MHz	Pass	AV	21.19768G	27.28	54.00	-26.72	3	Vertical	201	1.10
5300MHz	Pass	PK	21.19691G	40.00	74.00	-34.00	3	Vertical	201	1.10
5300MHz	Pass	AV	21.1962G	26.36	54.00	-27.64	3	Horizontal	221	1.17
5300MHz	Pass	PK	21.1962G	39.09	74.00	-34.91	3	Horizontal	221	1.17
5320MHz	Pass	AV	5.3194G	103.12	Inf	-Inf	3	Vertical	219	1.17

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5320MHz	Pass	AV	5.35G	48.20	54.00	-5.80	3	Vertical	219	1.17
5320MHz	Pass	PK	5.3212G	111.37	Inf	-Inf	3	Vertical	219	1.17
5320MHz	Pass	PK	5.3526G	64.11	74.00	-9.89	3	Vertical	219	1.17
5320MHz	Pass	AV	5.3212G	102.72	Inf	-Inf	3	Horizontal	201	2.44
5320MHz	Pass	AV	5.3502G	49.11	54.00	-4.89	3	Horizontal	201	2.44
5320MHz	Pass	PK	5.32G	111.03	Inf	-Inf	3	Horizontal	201	2.44
5320MHz	Pass	PK	5.35G	64.25	74.00	-9.75	3	Horizontal	201	2.44
5320MHz	Pass	AV	10.63808G	41.62	54.00	-12.38	3	Vertical	167	1.30
5320MHz	Pass	PK	10.63988G	55.17	74.00	-18.83	3	Vertical	167	1.30
5320MHz	Pass	AV	10.6427G	39.57	54.00	-14.43	3	Horizontal	138	1.50
5320MHz	Pass	PK	10.6403G	52.21	74.00	-21.79	3	Horizontal	138	1.50
5500MHz	Pass	AV	5.4578G	45.33	54.00	-8.67	3	Vertical	214	1.43
5500MHz	Pass	AV	5.5006G	102.54	Inf	-Inf	3	Vertical	214	1.43
5500MHz	Pass	PK	5.4554G	57.09	74.00	-16.91	3	Vertical	214	1.43
5500MHz	Pass	PK	5.4688G	58.82	68.20	-9.38	3	Vertical	214	1.43
5500MHz	Pass	PK	5.5012G	110.78	Inf	-Inf	3	Vertical	214	1.43
5500MHz	Pass	AV	5.4596G	45.41	54.00	-8.59	3	Horizontal	193	1.08
5500MHz	Pass	AV	5.5006G	104.04	Inf	-Inf	3	Horizontal	193	1.08
5500MHz	Pass	PK	5.4594G	57.54	74.00	-16.46	3	Horizontal	193	1.08
5500MHz	Pass	PK	5.47G	58.33	68.20	-9.87	3	Horizontal	193	1.08
5500MHz	Pass	PK	5.5022G	112.53	Inf	-Inf	3	Horizontal	193	1.08
5500MHz	Pass	AV	11.00012G	41.92	54.00	-12.08	3	Vertical	178	2.83
5500MHz	Pass	PK	11.00072G	55.64	74.00	-18.36	3	Vertical	178	2.83
5500MHz	Pass	AV	10.99988G	41.17	54.00	-12.83	3	Horizontal	282	1.91
5500MHz	Pass	PK	11.00168G	53.70	74.00	-20.30	3	Horizontal	282	1.91
5580MHz	Pass	AV	5.4594G	48.24	54.00	-5.76	3	Vertical	215	1.44
5580MHz	Pass	AV	5.5806G	108.06	Inf	-Inf	3	Vertical	215	1.44
5580MHz	Pass	PK	5.4582G	61.98	74.00	-12.02	3	Vertical	215	1.44
5580MHz	Pass	PK	5.4678G	63.60	68.20	-4.60	3	Vertical	215	1.44
5580MHz	Pass	PK	5.577G	117.43	Inf	-Inf	3	Vertical	215	1.44
5580MHz	Pass	PK	5.7258G	61.59	68.20	-6.61	3	Vertical	215	1.44
5580MHz	Pass	AV	5.4594G	48.11	54.00	-5.89	3	Horizontal	194	1.05
5580MHz	Pass	AV	5.5806G	109.65	Inf	-Inf	3	Horizontal	194	1.05
5580MHz	Pass	PK	5.4582G	63.39	74.00	-10.61	3	Horizontal	194	1.05
5580MHz	Pass	PK	5.4696G	63.68	68.20	-4.52	3	Horizontal	194	1.05
5580MHz	Pass	PK	5.5806G	118.60	Inf	-Inf	3	Horizontal	194	1.05
5580MHz	Pass	PK	5.7282G	63.75	68.20	-4.45	3	Horizontal	194	1.05
5580MHz	Pass	AV	11.16006G	47.31	54.00	-6.69	3	Vertical	160	2.77
5580MHz	Pass	PK	11.16066G	60.01	74.00	-13.99	3	Vertical	160	2.77
5580MHz	Pass	AV	11.15772G	45.95	54.00	-8.05	3	Horizontal	205	1.50
5580MHz	Pass	PK	11.16066G	58.01	74.00	-15.99	3	Horizontal	205	1.50
5580MHz	Pass	AV	22.31511G	28.96	54.00	-25.04	3	Vertical	146	2.13
5580MHz	Pass	PK	22.3163G	41.32	74.00	-32.68	3	Vertical	146	2.13
5580MHz	Pass	AV	22.31507G	29.04	54.00	-24.96	3	Horizontal	232	1.12
5580MHz	Pass	PK	22.32466G	42.19	74.00	-31.81	3	Horizontal	232	1.12
5700MHz	Pass	AV	5.7008G	102.12	Inf	-Inf	3	Vertical	212	1.50
5700MHz	Pass	PK	5.6996G	110.38	Inf	-Inf	3	Vertical	212	1.50
5700MHz	Pass	PK	5.7288G	60.36	68.20	-7.84	3	Vertical	212	1.50
5700MHz	Pass	AV	5.7004G	102.84	Inf	-Inf	3	Horizontal	192	1.13
5700MHz	Pass	PK	5.7012G	111.09	Inf	-Inf	3	Horizontal	192	1.13
5700MHz	Pass	PK	5.7272G	62.09	68.20	-6.11	3	Horizontal	192	1.13
5700MHz	Pass	AV	11.4G	41.00	54.00	-13.00	3	Vertical	202	1.91
5700MHz	Pass	PK	11.40078G	53.78	74.00	-20.22	3	Vertical	202	1.91
5700MHz	Pass	AV	11.39982G	40.52	54.00	-13.48	3	Horizontal	182	1.97
5700MHz	Pass	PK	11.40192G	53.00	74.00	-21.00	3	Horizontal	182	1.97
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4392G	43.75	54.00	-10.25	3	Vertical	211	1.59
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7212G	108.31	Inf	-Inf	3	Vertical	211	1.59
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4272G	56.21	74.00	-17.79	3	Vertical	211	1.59
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4656G	54.07	68.20	-14.13	3	Vertical	211	1.59
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7212G	117.27	Inf	-Inf	3	Vertical	211	1.59
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8544G	62.06	68.20	-6.14	3	Vertical	211	1.59
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.456G	43.73	54.00	-10.27	3	Horizontal	189	1.00

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7212G	109.56	Inf	-Inf	3	Horizontal	189	1.00
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4272G	55.00	74.00	-19.00	3	Horizontal	189	1.00
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	56.06	68.20	-12.14	3	Horizontal	189	1.00
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7212G	118.57	Inf	-Inf	3	Horizontal	189	1.00
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8604G	62.18	68.20	-6.02	3	Horizontal	189	1.00
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43448G	48.75	54.00	-5.25	3	Vertical	203	2.02
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43394G	60.78	74.00	-13.22	3	Vertical	203	2.02
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43808G	47.65	54.00	-6.35	3	Horizontal	185	2.05
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43814G	59.29	74.00	-14.71	3	Horizontal	185	2.05
5745MHz	Pass	AV	5.4546G	43.81	54.00	-10.19	3	Vertical	212	1.61
5745MHz	Pass	AV	5.745G	107.05	Inf	-Inf	3	Vertical	212	1.61
5745MHz	Pass	PK	5.6466G	60.38	68.20	-7.82	3	Vertical	212	1.61
5745MHz	Pass	PK	5.7462G	115.64	Inf	-Inf	3	Vertical	212	1.61
5745MHz	Pass	PK	5.9502G	56.93	68.20	-11.27	3	Vertical	212	1.61
5745MHz	Pass	AV	5.451G	43.66	54.00	-10.34	3	Horizontal	187	1.09
5745MHz	Pass	AV	5.745G	108.11	Inf	-Inf	3	Horizontal	187	1.09
5745MHz	Pass	PK	5.6502G	62.41	68.35	-5.94	3	Horizontal	187	1.09
5745MHz	Pass	PK	5.7438G	116.82	Inf	-Inf	3	Horizontal	187	1.09
5745MHz	Pass	PK	5.9598G	57.20	68.20	-11.00	3	Horizontal	187	1.09
5745MHz	Pass	AV	11.49258G	48.51	54.00	-5.49	3	Vertical	210	1.00
5745MHz	Pass	PK	11.49078G	60.10	74.00	-13.90	3	Vertical	210	1.00
5745MHz	Pass	AV	11.4879G	44.20	54.00	-9.80	3	Horizontal	185	1.50
5745MHz	Pass	PK	11.49048G	56.60	74.00	-17.40	3	Horizontal	185	1.50
5785MHz	Pass	AV	5.7838G	107.88	Inf	-Inf	3	Vertical	208	1.68
5785MHz	Pass	PK	5.6518G	61.09	69.53	-8.44	3	Vertical	208	1.68
5785MHz	Pass	PK	5.7838G	116.99	Inf	-Inf	3	Vertical	208	1.68
5785MHz	Pass	PK	5.941G	57.22	68.20	-10.98	3	Vertical	208	1.68
5785MHz	Pass	AV	5.7862G	108.48	Inf	-Inf	3	Horizontal	181	1.08
5785MHz	Pass	PK	5.6506G	62.75	68.64	-5.89	3	Horizontal	181	1.08
5785MHz	Pass	PK	5.7838G	117.19	Inf	-Inf	3	Horizontal	181	1.08
5785MHz	Pass	PK	5.9314G	59.49	68.20	-8.71	3	Horizontal	181	1.08
5785MHz	Pass	AV	11.56796G	47.46	54.00	-6.54	3	Vertical	208	1.01
5785MHz	Pass	PK	11.57078G	59.50	74.00	-14.50	3	Vertical	208	1.01
5785MHz	Pass	AV	11.56802G	45.35	54.00	-8.65	3	Horizontal	183	2.14
5785MHz	Pass	PK	11.56394G	57.58	74.00	-16.42	3	Horizontal	183	2.14
5825MHz	Pass	AV	5.8262G	107.75	Inf	-Inf	3	Vertical	204	1.66
5825MHz	Pass	PK	5.627G	56.71	68.20	-11.49	3	Vertical	204	1.66
5825MHz	Pass	PK	5.8262G	116.48	Inf	-Inf	3	Vertical	204	1.66
5825MHz	Pass	PK	5.9246G	62.68	68.50	-5.82	3	Vertical	204	1.66
5825MHz	Pass	AV	5.8262G	108.01	Inf	-Inf	3	Horizontal	176	1.48
5825MHz	Pass	PK	5.6486G	57.58	68.20	-10.62	3	Horizontal	176	1.48
5825MHz	Pass	PK	5.8262G	116.87	Inf	-Inf	3	Horizontal	176	1.48
5825MHz	Pass	PK	5.9246G	64.10	68.50	-4.40	3	Horizontal	176	1.48
5825MHz	Pass	AV	11.64802G	44.45	54.00	-9.55	3	Vertical	207	1.00
5825MHz	Pass	PK	11.65072G	56.37	74.00	-17.63	3	Vertical	207	1.00
5825MHz	Pass	AV	11.64868G	41.08	54.00	-12.92	3	Horizontal	142	3.00
5825MHz	Pass	PK	11.65072G	53.70	74.00	-20.30	3	Horizontal	142	3.00
5825MHz	Pass	PK	23.29855G	43.38	68.20	-24.82	3	Vertical	325	2.13
5825MHz	Pass	PK	23.29793G	42.45	68.20	-25.75	3	Horizontal	330	1.28
802.11n HT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.15G	49.61	54.00	-4.39	3	Vertical	219	1.12
5190MHz	Pass	AV	5.1912G	100.81	Inf	-Inf	3	Vertical	219	1.12
5190MHz	Pass	PK	5.1416G	60.02	74.00	-13.98	3	Vertical	219	1.12
5190MHz	Pass	PK	5.1884G	108.65	Inf	-Inf	3	Vertical	219	1.12
5190MHz	Pass	AV	5.15G	47.74	54.00	-6.26	3	Horizontal	221	1.37
5190MHz	Pass	AV	5.1884G	98.50	Inf	-Inf	3	Horizontal	221	1.37
5190MHz	Pass	PK	5.1348G	57.96	74.00	-16.04	3	Horizontal	221	1.37
5190MHz	Pass	PK	5.1884G	106.40	Inf	-Inf	3	Horizontal	221	1.37
5190MHz	Pass	PK	10.37502G	49.96	68.20	-18.24	3	Vertical	267	1.03
5190MHz	Pass	PK	10.38774G	49.87	68.20	-18.33	3	Horizontal	136	1.30
5230MHz	Pass	AV	5.1496G	49.71	54.00	-4.29	3	Vertical	219	1.19
5230MHz	Pass	AV	5.2312G	102.53	Inf	-Inf	3	Vertical	219	1.19

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5230MHz	Pass	PK	5.1472G	65.75	74.00	-8.25	3	Vertical	219	1.19
5230MHz	Pass	PK	5.2284G	110.31	Inf	-Inf	3	Vertical	219	1.19
5230MHz	Pass	AV	5.15G	46.86	54.00	-7.14	3	Horizontal	212	2.84
5230MHz	Pass	AV	5.2316G	100.37	Inf	-Inf	3	Horizontal	212	2.84
5230MHz	Pass	PK	5.1472G	61.90	74.00	-12.10	3	Horizontal	212	2.84
5230MHz	Pass	PK	5.2284G	108.03	Inf	-Inf	3	Horizontal	212	2.84
5230MHz	Pass	PK	10.4609G	53.56	68.20	-14.64	3	Vertical	266	1.06
5230MHz	Pass	PK	10.45856G	51.20	68.20	-17.00	3	Horizontal	135	1.34
5230MHz	Pass	AV	20.91726G	26.49	54.00	-27.51	3	Vertical	182	1.94
5230MHz	Pass	PK	20.91726G	39.13	74.00	-34.87	3	Vertical	182	1.94
5230MHz	Pass	AV	20.91537G	27.06	54.00	-26.94	3	Horizontal	104	1.92
5230MHz	Pass	PK	20.92439G	39.10	74.00	-34.90	3	Horizontal	104	1.92
5270MHz	Pass	AV	5.2716G	101.98	Inf	-Inf	3	Vertical	221	1.12
5270MHz	Pass	AV	5.3504G	49.37	54.00	-4.63	3	Vertical	221	1.12
5270MHz	Pass	PK	5.2684G	109.51	Inf	-Inf	3	Vertical	221	1.12
5270MHz	Pass	PK	5.3512G	64.85	74.00	-9.15	3	Vertical	221	1.12
5270MHz	Pass	AV	5.2716G	100.54	Inf	-Inf	3	Horizontal	194	2.23
5270MHz	Pass	AV	5.3504G	48.92	54.00	-5.08	3	Horizontal	194	2.23
5270MHz	Pass	PK	5.2732G	108.34	Inf	-Inf	3	Horizontal	194	2.23
5270MHz	Pass	PK	5.3536G	63.91	74.00	-10.09	3	Horizontal	194	2.23
5270MHz	Pass	PK	10.54072G	52.54	68.20	-15.66	3	Vertical	265	1.01
5270MHz	Pass	PK	10.5376G	51.13	68.20	-17.07	3	Horizontal	136	1.39
5310MHz	Pass	AV	5.3088G	101.50	Inf	-Inf	3	Vertical	212	1.08
5310MHz	Pass	AV	5.35G	49.60	54.00	-4.40	3	Vertical	212	1.08
5310MHz	Pass	PK	5.3084G	109.27	Inf	-Inf	3	Vertical	212	1.08
5310MHz	Pass	PK	5.3532G	61.58	74.00	-12.42	3	Vertical	212	1.08
5310MHz	Pass	AV	5.3084G	100.12	Inf	-Inf	3	Horizontal	195	2.34
5310MHz	Pass	AV	5.35G	49.98	54.00	-4.02	3	Horizontal	195	2.34
5310MHz	Pass	PK	5.3084G	107.98	Inf	-Inf	3	Horizontal	195	2.34
5310MHz	Pass	PK	5.3536G	63.41	74.00	-10.59	3	Horizontal	195	2.34
5310MHz	Pass	AV	10.62G	40.95	54.00	-13.05	3	Vertical	165	1.25
5310MHz	Pass	PK	10.61424G	51.51	74.00	-22.49	3	Vertical	165	1.25
5310MHz	Pass	AV	10.62G	39.57	54.00	-14.43	3	Horizontal	137	1.50
5310MHz	Pass	PK	10.63812G	50.40	74.00	-23.60	3	Horizontal	137	1.50
5310MHz	Pass	AV	21.23845G	26.92	54.00	-27.08	3	Vertical	185	1.52
5310MHz	Pass	PK	21.23845G	39.91	74.00	-34.09	3	Vertical	185	1.52
5310MHz	Pass	AV	21.24159G	27.03	54.00	-26.97	3	Horizontal	96	2.01
5310MHz	Pass	PK	21.24159G	39.42	74.00	-34.58	3	Horizontal	96	2.01
5510MHz	Pass	AV	5.46G	48.45	54.00	-5.55	3	Vertical	217	1.37
5510MHz	Pass	AV	5.5116G	99.74	Inf	-Inf	3	Vertical	217	1.37
5510MHz	Pass	PK	5.46G	60.36	74.00	-13.64	3	Vertical	217	1.37
5510MHz	Pass	PK	5.4684G	61.47	68.20	-6.73	3	Vertical	217	1.37
5510MHz	Pass	PK	5.5084G	107.34	Inf	-Inf	3	Vertical	217	1.37
5510MHz	Pass	AV	5.458G	49.33	54.00	-4.67	3	Horizontal	193	1.06
5510MHz	Pass	AV	5.5084G	100.79	Inf	-Inf	3	Horizontal	193	1.06
5510MHz	Pass	PK	5.4596G	61.80	74.00	-12.20	3	Horizontal	193	1.06
5510MHz	Pass	PK	5.4696G	63.31	68.20	-4.89	3	Horizontal	193	1.06
5510MHz	Pass	PK	5.5044G	108.49	Inf	-Inf	3	Horizontal	193	1.06
5510MHz	Pass	AV	11.01988G	39.69	54.00	-14.31	3	Vertical	178	2.82
5510MHz	Pass	PK	11.03188G	49.83	74.00	-24.17	3	Vertical	178	2.82
5510MHz	Pass	AV	11.01952G	38.15	54.00	-15.85	3	Horizontal	150	2.65
5510MHz	Pass	PK	11.01436G	49.16	74.00	-24.84	3	Horizontal	150	2.65
5550MHz	Pass	AV	5.4576G	46.95	54.00	-7.05	3	Vertical	215	1.50
5550MHz	Pass	AV	5.5516G	101.00	Inf	-Inf	3	Vertical	215	1.50
5550MHz	Pass	PK	5.4592G	61.19	74.00	-12.81	3	Vertical	215	1.50
5550MHz	Pass	PK	5.47G	62.57	68.20	-5.63	3	Vertical	215	1.50
5550MHz	Pass	PK	5.5484G	108.67	Inf	-Inf	3	Vertical	215	1.50
5550MHz	Pass	AV	5.4592G	47.80	54.00	-6.20	3	Horizontal	193	1.00
5550MHz	Pass	AV	5.5516G	102.72	Inf	-Inf	3	Horizontal	193	1.00
5550MHz	Pass	PK	5.4516G	61.92	74.00	-12.08	3	Horizontal	193	1.00
5550MHz	Pass	PK	5.47G	63.99	68.20	-4.21	3	Horizontal	193	1.00
5550MHz	Pass	PK	5.5484G	110.39	Inf	-Inf	3	Horizontal	193	1.00

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5550MHz	Pass	AV	11.09964G	42.49	54.00	-11.51	3	Vertical	177	2.85
5550MHz	Pass	PK	11.09964G	53.70	74.00	-20.30	3	Vertical	177	2.85
5550MHz	Pass	AV	11.10024G	39.93	54.00	-14.07	3	Horizontal	206	1.10
5550MHz	Pass	PK	11.0982G	50.19	74.00	-23.81	3	Horizontal	206	1.10
5550MHz	Pass	AV	22.20481G	29.37	54.00	-24.63	3	Vertical	319	1.78
5550MHz	Pass	PK	22.20477G	41.11	74.00	-32.89	3	Vertical	319	1.78
5550MHz	Pass	AV	22.20092G	28.44	54.00	-25.56	3	Horizontal	153	1.23
5550MHz	Pass	PK	22.20092G	41.23	74.00	-32.77	3	Horizontal	153	1.23
5670MHz	Pass	AV	5.6712G	99.20	Inf	-Inf	3	Vertical	212	1.61
5670MHz	Pass	PK	5.673G	106.94	Inf	-Inf	3	Vertical	212	1.61
5670MHz	Pass	PK	5.7264G	61.31	68.20	-6.89	3	Vertical	212	1.61
5670MHz	Pass	AV	5.6688G	100.51	Inf	-Inf	3	Horizontal	184	1.00
5670MHz	Pass	PK	5.673G	108.27	Inf	-Inf	3	Horizontal	184	1.00
5670MHz	Pass	PK	5.7258G	62.45	68.20	-5.75	3	Horizontal	184	1.00
5670MHz	Pass	AV	11.34048G	39.38	54.00	-14.62	3	Vertical	205	2.02
5670MHz	Pass	PK	11.34912G	49.74	74.00	-24.26	3	Vertical	205	2.02
5670MHz	Pass	AV	11.3424G	38.75	54.00	-15.25	3	Horizontal	180	1.85
5670MHz	Pass	PK	11.34372G	50.45	74.00	-23.55	3	Horizontal	180	1.85
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4244G	43.98	54.00	-10.02	3	Vertical	211	1.64
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7112G	104.03	Inf	-Inf	3	Vertical	211	1.64
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4412G	55.29	74.00	-18.71	3	Vertical	211	1.64
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4628G	54.67	68.20	-13.53	3	Vertical	211	1.64
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7088G	112.72	Inf	-Inf	3	Vertical	211	1.64
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8588G	61.14	68.20	-7.06	3	Vertical	211	1.64
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.458G	44.23	54.00	-9.77	3	Horizontal	189	1.02
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7088G	105.03	Inf	-Inf	3	Horizontal	189	1.02
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4592G	54.75	74.00	-19.25	3	Horizontal	189	1.02
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4688G	54.53	68.20	-13.67	3	Horizontal	189	1.02
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7088G	113.29	Inf	-Inf	3	Horizontal	189	1.02
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8588G	62.94	68.20	-5.26	3	Horizontal	189	1.02
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42012G	45.69	54.00	-8.31	3	Vertical	200	1.93
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42084G	57.03	74.00	-16.97	3	Vertical	200	1.93
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42012G	43.80	54.00	-10.20	3	Horizontal	184	2.03
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42096G	56.15	74.00	-17.85	3	Horizontal	184	2.03
5755MHz	Pass	AV	5.4574G	43.79	54.00	-10.21	3	Vertical	211	1.58
5755MHz	Pass	AV	5.7538G	102.16	Inf	-Inf	3	Vertical	211	1.58
5755MHz	Pass	PK	5.6398G	61.72	68.20	-6.48	3	Vertical	211	1.58
5755MHz	Pass	PK	5.7538G	110.32	Inf	-Inf	3	Vertical	211	1.58
5755MHz	Pass	PK	6.0322G	56.51	68.20	-11.69	3	Vertical	211	1.58
5755MHz	Pass	AV	5.455G	43.81	54.00	-10.19	3	Horizontal	185	1.10
5755MHz	Pass	AV	5.7538G	103.91	Inf	-Inf	3	Horizontal	185	1.10
5755MHz	Pass	PK	5.6566G	65.98	73.08	-7.10	3	Horizontal	185	1.10
5755MHz	Pass	PK	5.7538G	111.93	Inf	-Inf	3	Horizontal	185	1.10
5755MHz	Pass	PK	5.9278G	56.56	68.20	-11.64	3	Horizontal	185	1.10
5755MHz	Pass	AV	11.50988G	44.06	54.00	-9.94	3	Vertical	209	1.00
5755MHz	Pass	PK	11.51096G	55.63	74.00	-18.37	3	Vertical	209	1.00
5755MHz	Pass	AV	11.51G	42.52	54.00	-11.48	3	Horizontal	181	2.04
5755MHz	Pass	PK	11.5112G	53.48	74.00	-20.52	3	Horizontal	181	2.04
5795MHz	Pass	AV	5.7938G	103.84	Inf	-Inf	3	Vertical	205	1.68
5795MHz	Pass	PK	5.6426G	61.45	68.20	-6.75	3	Vertical	205	1.68
5795MHz	Pass	PK	5.7938G	112.47	Inf	-Inf	3	Vertical	205	1.68
5795MHz	Pass	PK	5.9234G	63.96	69.38	-5.42	3	Vertical	205	1.68
5795MHz	Pass	AV	5.7938G	104.35	Inf	-Inf	3	Horizontal	183	1.06
5795MHz	Pass	PK	5.6438G	62.39	68.20	-5.81	3	Horizontal	183	1.06
5795MHz	Pass	PK	5.7938G	113.30	Inf	-Inf	3	Horizontal	183	1.06
5795MHz	Pass	PK	5.9234G	63.98	69.38	-5.40	3	Horizontal	183	1.06
5795MHz	Pass	AV	11.58976G	43.10	54.00	-10.90	3	Vertical	204	2.21
5795MHz	Pass	PK	11.58664G	54.46	74.00	-19.54	3	Vertical	204	2.21
5795MHz	Pass	AV	11.59G	39.98	54.00	-14.02	3	Horizontal	144	1.44
5795MHz	Pass	PK	11.5906G	50.17	74.00	-23.83	3	Horizontal	144	1.44
5795MHz	Pass	PK	23.18154G	43.20	68.20	-25.00	3	Vertical	49	2.15
5795MHz	Pass	PK	23.17541G	44.32	68.20	-23.88	3	Horizontal	60	1.29

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11ac VHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	49.08	54.00	-4.92	3	Vertical	218	1.20
5180MHz	Pass	AV	5.1806G	103.76	Inf	-Inf	3	Vertical	218	1.20
5180MHz	Pass	PK	5.1494G	64.75	74.00	-9.25	3	Vertical	218	1.20
5180MHz	Pass	PK	5.1804G	111.97	Inf	-Inf	3	Vertical	218	1.20
5180MHz	Pass	AV	5.1492G	46.69	54.00	-7.31	3	Horizontal	221	1.36
5180MHz	Pass	AV	5.1806G	101.51	Inf	-Inf	3	Horizontal	221	1.36
5180MHz	Pass	PK	5.1496G	60.13	74.00	-13.87	3	Horizontal	221	1.36
5180MHz	Pass	PK	5.1792G	109.59	Inf	-Inf	3	Horizontal	221	1.36
5180MHz	Pass	PK	10.3564G	49.20	68.20	-19.00	3	Vertical	62	1.01
5180MHz	Pass	PK	10.35502G	51.59	68.20	-16.61	3	Horizontal	136	1.26
5180MHz	Pass	AV	20.72198G	26.89	54.00	-27.11	3	Vertical	99	1.38
5180MHz	Pass	PK	20.72401G	38.86	74.00	-35.14	3	Vertical	99	1.38
5180MHz	Pass	AV	20.715G	26.37	54.00	-27.63	3	Horizontal	17	1.70
5180MHz	Pass	PK	20.72301G	38.23	74.00	-35.77	3	Horizontal	17	1.70
5200MHz	Pass	AV	5.1496G	48.63	54.00	-5.37	3	Vertical	221	1.13
5200MHz	Pass	AV	5.1984G	104.97	Inf	-Inf	3	Vertical	221	1.13
5200MHz	Pass	PK	5.15G	64.82	74.00	-9.18	3	Vertical	221	1.13
5200MHz	Pass	PK	5.1992G	113.13	Inf	-Inf	3	Vertical	221	1.13
5200MHz	Pass	AV	5.1488G	47.35	54.00	-6.65	3	Horizontal	223	1.31
5200MHz	Pass	AV	5.1996G	102.52	Inf	-Inf	3	Horizontal	223	1.31
5200MHz	Pass	PK	5.1496G	63.01	74.00	-10.99	3	Horizontal	223	1.31
5200MHz	Pass	PK	5.1988G	110.68	Inf	-Inf	3	Horizontal	223	1.31
5200MHz	Pass	PK	10.40378G	54.07	68.20	-14.13	3	Vertical	264	1.08
5200MHz	Pass	PK	10.3991G	54.21	68.20	-13.99	3	Horizontal	127	1.21
5240MHz	Pass	AV	5.15G	48.73	54.00	-5.27	3	Vertical	219	1.31
5240MHz	Pass	AV	5.2406G	107.55	Inf	-Inf	3	Vertical	219	1.31
5240MHz	Pass	AV	5.354G	45.52	54.00	-8.48	3	Vertical	219	1.31
5240MHz	Pass	PK	5.1482G	67.06	74.00	-6.94	3	Vertical	219	1.31
5240MHz	Pass	PK	5.2388G	116.23	Inf	-Inf	3	Vertical	219	1.31
5240MHz	Pass	PK	5.3546G	62.63	74.00	-11.37	3	Vertical	219	1.31
5240MHz	Pass	AV	5.15G	47.14	54.00	-6.86	3	Horizontal	216	2.81
5240MHz	Pass	AV	5.2406G	105.00	Inf	-Inf	3	Horizontal	216	2.81
5240MHz	Pass	AV	5.3546G	44.39	54.00	-9.61	3	Horizontal	216	2.81
5240MHz	Pass	PK	5.1488G	63.84	74.00	-10.16	3	Horizontal	216	2.81
5240MHz	Pass	PK	5.2382G	114.12	Inf	-Inf	3	Horizontal	216	2.81
5240MHz	Pass	PK	5.3534G	59.67	74.00	-14.33	3	Horizontal	216	2.81
5240MHz	Pass	PK	10.47088G	55.87	68.20	-12.33	3	Vertical	263	1.00
5240MHz	Pass	PK	10.48174G	54.32	68.20	-13.88	3	Horizontal	133	1.37
5260MHz	Pass	AV	5.15G	44.95	54.00	-9.05	3	Vertical	215	1.16
5260MHz	Pass	AV	5.2606G	107.74	Inf	-Inf	3	Vertical	215	1.16
5260MHz	Pass	AV	5.35G	48.60	54.00	-5.40	3	Vertical	215	1.16
5260MHz	Pass	PK	5.146G	60.38	74.00	-13.62	3	Vertical	215	1.16
5260MHz	Pass	PK	5.2594G	116.51	Inf	-Inf	3	Vertical	215	1.16
5260MHz	Pass	PK	5.3542G	66.68	74.00	-7.32	3	Vertical	215	1.16
5260MHz	Pass	AV	5.1472G	44.05	54.00	-9.95	3	Horizontal	196	2.26
5260MHz	Pass	AV	5.2606G	106.15	Inf	-Inf	3	Horizontal	196	2.26
5260MHz	Pass	AV	5.35G	48.28	54.00	-5.72	3	Horizontal	196	2.26
5260MHz	Pass	PK	5.149G	58.24	74.00	-15.76	3	Horizontal	196	2.26
5260MHz	Pass	PK	5.2588G	114.93	Inf	-Inf	3	Horizontal	196	2.26
5260MHz	Pass	PK	5.3548G	66.01	74.00	-7.99	3	Horizontal	196	2.26
5260MHz	Pass	PK	10.52054G	58.35	68.20	-9.85	3	Vertical	265	1.12
5260MHz	Pass	PK	10.52084G	56.27	68.20	-11.93	3	Horizontal	133	1.26
5300MHz	Pass	AV	5.2992G	103.79	Inf	-Inf	3	Vertical	214	1.21
5300MHz	Pass	AV	5.3512G	48.87	54.00	-5.13	3	Vertical	214	1.21
5300MHz	Pass	PK	5.2988G	111.87	Inf	-Inf	3	Vertical	214	1.21
5300MHz	Pass	PK	5.3512G	65.82	74.00	-8.18	3	Vertical	214	1.21
5300MHz	Pass	AV	5.3016G	102.55	Inf	-Inf	3	Horizontal	199	2.33
5300MHz	Pass	AV	5.35G	48.51	54.00	-5.49	3	Horizontal	199	2.33
5300MHz	Pass	PK	5.3012G	110.61	Inf	-Inf	3	Horizontal	199	2.33
5300MHz	Pass	PK	5.35G	64.86	74.00	-9.14	3	Horizontal	199	2.33
5300MHz	Pass	PK	10.5991G	53.86	68.20	-14.34	3	Vertical	177	2.22

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5300MHz	Pass	PK	10.59094G	52.42	68.20	-15.78	3	Horizontal	137	1.50
5300MHz	Pass	AV	21.19537G	26.54	54.00	-27.46	3	Vertical	86	1.22
5300MHz	Pass	PK	21.19537G	39.02	74.00	-34.98	3	Vertical	86	1.22
5300MHz	Pass	AV	21.19548G	27.37	54.00	-26.63	3	Horizontal	241	1.57
5300MHz	Pass	PK	21.19729G	39.11	74.00	-34.89	3	Horizontal	241	1.57
5320MHz	Pass	AV	5.3206G	102.73	Inf	-Inf	3	Vertical	216	1.30
5320MHz	Pass	AV	5.3518G	46.00	54.00	-8.00	3	Vertical	216	1.30
5320MHz	Pass	PK	5.3194G	110.78	Inf	-Inf	3	Vertical	216	1.30
5320MHz	Pass	PK	5.3548G	60.16	74.00	-13.84	3	Vertical	216	1.30
5320MHz	Pass	AV	5.3214G	101.95	Inf	-Inf	3	Horizontal	201	2.43
5320MHz	Pass	AV	5.3506G	45.50	54.00	-8.50	3	Horizontal	201	2.43
5320MHz	Pass	PK	5.3206G	110.08	Inf	-Inf	3	Horizontal	201	2.43
5320MHz	Pass	PK	5.353G	57.73	74.00	-16.27	3	Horizontal	201	2.43
5320MHz	Pass	AV	10.63988G	40.59	54.00	-13.41	3	Vertical	176	2.26
5320MHz	Pass	PK	10.63598G	52.73	74.00	-21.27	3	Vertical	176	2.26
5320MHz	Pass	AV	10.63778G	39.30	54.00	-14.70	3	Horizontal	134	1.30
5320MHz	Pass	PK	10.63874G	52.17	74.00	-21.83	3	Horizontal	134	1.30
5500MHz	Pass	AV	5.4594G	45.24	54.00	-8.76	3	Vertical	213	1.42
5500MHz	Pass	AV	5.5014G	101.82	Inf	-Inf	3	Vertical	213	1.42
5500MHz	Pass	PK	5.454G	56.19	74.00	-17.81	3	Vertical	213	1.42
5500MHz	Pass	PK	5.4688G	58.92	68.20	-9.28	3	Vertical	213	1.42
5500MHz	Pass	PK	5.5012G	110.30	Inf	-Inf	3	Vertical	213	1.42
5500MHz	Pass	AV	5.4594G	45.10	54.00	-8.90	3	Horizontal	194	1.07
5500MHz	Pass	AV	5.5006G	103.30	Inf	-Inf	3	Horizontal	194	1.07
5500MHz	Pass	PK	5.459G	57.04	74.00	-16.96	3	Horizontal	194	1.07
5500MHz	Pass	PK	5.4692G	60.87	68.20	-7.33	3	Horizontal	194	1.07
5500MHz	Pass	PK	5.5004G	111.35	Inf	-Inf	3	Horizontal	194	1.07
5500MHz	Pass	AV	11G	40.48	54.00	-13.52	3	Vertical	177	2.89
5500MHz	Pass	PK	11.00084G	53.13	74.00	-20.87	3	Vertical	177	2.89
5500MHz	Pass	AV	10.9985G	39.63	54.00	-14.37	3	Horizontal	206	1.07
5500MHz	Pass	PK	11.00042G	51.54	74.00	-22.46	3	Horizontal	206	1.07
5580MHz	Pass	AV	5.4594G	46.72	54.00	-7.28	3	Vertical	215	1.43
5580MHz	Pass	AV	5.5806G	107.47	Inf	-Inf	3	Vertical	215	1.43
5580MHz	Pass	PK	5.4546G	60.69	74.00	-13.31	3	Vertical	215	1.43
5580MHz	Pass	PK	5.4648G	60.71	68.20	-7.49	3	Vertical	215	1.43
5580MHz	Pass	PK	5.5812G	116.49	Inf	-Inf	3	Vertical	215	1.43
5580MHz	Pass	PK	5.7264G	60.04	68.20	-8.16	3	Vertical	215	1.43
5580MHz	Pass	AV	5.46G	46.78	54.00	-7.22	3	Horizontal	195	1.05
5580MHz	Pass	AV	5.5806G	108.93	Inf	-Inf	3	Horizontal	195	1.05
5580MHz	Pass	PK	5.4522G	61.16	74.00	-12.84	3	Horizontal	195	1.05
5580MHz	Pass	PK	5.4684G	61.22	68.20	-6.98	3	Horizontal	195	1.05
5580MHz	Pass	PK	5.5794G	117.98	Inf	-Inf	3	Horizontal	195	1.05
5580MHz	Pass	PK	5.73G	61.99	68.20	-6.21	3	Horizontal	195	1.05
5580MHz	Pass	AV	11.16258G	48.31	54.00	-5.69	3	Vertical	160	2.83
5580MHz	Pass	PK	11.1609G	59.61	74.00	-14.39	3	Vertical	160	2.83
5580MHz	Pass	AV	11.16048G	45.11	54.00	-8.89	3	Horizontal	205	1.07
5580MHz	Pass	PK	11.16072G	56.36	74.00	-17.64	3	Horizontal	205	1.07
5580MHz	Pass	AV	22.31554G	28.99	54.00	-25.01	3	Vertical	314	1.74
5580MHz	Pass	PK	22.31565G	42.91	74.00	-31.09	3	Vertical	314	1.74
5580MHz	Pass	AV	22.31625G	29.03	54.00	-24.97	3	Horizontal	188	2.32
5580MHz	Pass	PK	22.32356G	41.18	74.00	-32.82	3	Horizontal	188	2.32
5700MHz	Pass	AV	5.7008G	101.69	Inf	-Inf	3	Vertical	212	1.67
5700MHz	Pass	PK	5.7016G	110.25	Inf	-Inf	3	Vertical	212	1.67
5700MHz	Pass	PK	5.7312G	58.71	68.20	-9.49	3	Vertical	212	1.67
5700MHz	Pass	AV	5.7004G	102.27	Inf	-Inf	3	Horizontal	186	1.11
5700MHz	Pass	PK	5.6988G	110.37	Inf	-Inf	3	Horizontal	186	1.11
5700MHz	Pass	PK	5.734G	59.96	68.20	-8.24	3	Horizontal	186	1.11
5700MHz	Pass	AV	11.39262G	38.10	54.00	-15.90	3	Vertical	208	1.50
5700MHz	Pass	PK	11.3997G	50.29	74.00	-23.71	3	Vertical	208	1.50
5700MHz	Pass	AV	11.39202G	37.79	54.00	-16.21	3	Horizontal	360	1.50
5700MHz	Pass	PK	11.38956G	48.95	74.00	-25.05	3	Horizontal	360	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	43.96	54.00	-10.04	3	Vertical	210	1.59

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7212G	107.81	Inf	-Inf	3	Vertical	210	1.59
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4572G	55.65	74.00	-18.35	3	Vertical	210	1.59
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	54.94	68.20	-13.26	3	Vertical	210	1.59
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7236G	116.89	Inf	-Inf	3	Vertical	210	1.59
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8544G	61.70	68.20	-6.50	3	Vertical	210	1.59
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4572G	43.61	54.00	-10.39	3	Horizontal	188	1.00
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.72G	109.19	Inf	-Inf	3	Horizontal	188	1.00
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4392G	54.70	74.00	-19.30	3	Horizontal	188	1.00
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4632G	54.45	68.20	-13.75	3	Horizontal	188	1.00
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7212G	118.39	Inf	-Inf	3	Horizontal	188	1.00
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8544G	62.18	68.20	-6.02	3	Horizontal	188	1.00
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43988G	44.65	54.00	-9.35	3	Vertical	208	1.01
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4343G	57.12	74.00	-16.88	3	Vertical	208	1.01
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43994G	42.85	54.00	-11.15	3	Horizontal	181	2.06
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43778G	55.23	74.00	-18.77	3	Horizontal	181	2.06
5745MHz	Pass	AV	5.4546G	43.41	54.00	-10.59	3	Vertical	212	1.62
5745MHz	Pass	AV	5.7462G	106.15	Inf	-Inf	3	Vertical	212	1.62
5745MHz	Pass	PK	5.6478G	58.94	68.20	-9.26	3	Vertical	212	1.62
5745MHz	Pass	PK	5.7438G	114.83	Inf	-Inf	3	Vertical	212	1.62
5745MHz	Pass	PK	6.009G	55.99	68.20	-12.21	3	Vertical	212	1.62
5745MHz	Pass	AV	5.4594G	43.60	54.00	-10.40	3	Horizontal	182	1.03
5745MHz	Pass	AV	5.7438G	107.63	Inf	-Inf	3	Horizontal	182	1.03
5745MHz	Pass	PK	5.6466G	59.88	68.20	-8.32	3	Horizontal	182	1.03
5745MHz	Pass	PK	5.7438G	116.25	Inf	-Inf	3	Horizontal	182	1.03
5745MHz	Pass	PK	6.0438G	56.53	68.20	-11.67	3	Horizontal	182	1.03
5745MHz	Pass	AV	11.4879G	48.56	54.00	-5.44	3	Vertical	208	1.02
5745MHz	Pass	PK	11.49108G	60.15	74.00	-13.85	3	Vertical	208	1.02
5745MHz	Pass	AV	11.48982G	39.70	54.00	-14.30	3	Horizontal	180	1.50
5745MHz	Pass	PK	11.48526G	51.91	74.00	-22.09	3	Horizontal	180	1.50
5745MHz	Pass	AV	22.97755G	29.75	54.00	-24.25	3	Vertical	80	1.35
5745MHz	Pass	PK	22.98364G	42.78	74.00	-31.22	3	Vertical	80	1.35
5745MHz	Pass	AV	22.98398G	28.79	54.00	-25.21	3	Horizontal	34	1.69
5745MHz	Pass	PK	22.98398G	41.94	74.00	-32.06	3	Horizontal	34	1.69
5785MHz	Pass	AV	5.7838G	107.25	Inf	-Inf	3	Vertical	203	1.57
5785MHz	Pass	PK	5.6422G	57.27	68.20	-10.93	3	Vertical	203	1.57
5785MHz	Pass	PK	5.7862G	116.42	Inf	-Inf	3	Vertical	203	1.57
5785MHz	Pass	PK	5.9494G	57.65	68.20	-10.55	3	Vertical	203	1.57
5785MHz	Pass	AV	5.7862G	107.78	Inf	-Inf	3	Horizontal	180	1.09
5785MHz	Pass	PK	5.6482G	60.01	68.20	-8.19	3	Horizontal	180	1.09
5785MHz	Pass	PK	5.7886G	116.72	Inf	-Inf	3	Horizontal	180	1.09
5785MHz	Pass	PK	5.9242G	59.33	68.79	-9.46	3	Horizontal	180	1.09
5785MHz	Pass	AV	11.56784G	42.32	54.00	-11.68	3	Vertical	209	1.06
5785MHz	Pass	PK	11.56952G	54.21	74.00	-19.79	3	Vertical	209	1.06
5785MHz	Pass	AV	11.56802G	41.63	54.00	-12.37	3	Horizontal	179	2.13
5785MHz	Pass	PK	11.56796G	53.44	74.00	-20.56	3	Horizontal	179	2.13
5825MHz	Pass	AV	5.8262G	108.48	Inf	-Inf	3	Vertical	205	1.73
5825MHz	Pass	PK	5.5442G	56.66	68.20	-11.54	3	Vertical	205	1.73
5825MHz	Pass	PK	5.8238G	117.70	Inf	-Inf	3	Vertical	205	1.73
5825MHz	Pass	PK	5.9234G	63.82	69.38	-5.56	3	Vertical	205	1.73
5825MHz	Pass	AV	5.825G	108.21	Inf	-Inf	3	Horizontal	175	1.48
5825MHz	Pass	PK	5.6438G	56.23	68.20	-11.97	3	Horizontal	175	1.48
5825MHz	Pass	PK	5.8262G	117.34	Inf	-Inf	3	Horizontal	175	1.48
5825MHz	Pass	PK	5.9234G	62.66	69.38	-6.72	3	Horizontal	175	1.48
5825MHz	Pass	AV	11.64754G	40.55	54.00	-13.45	3	Vertical	201	2.33
5825MHz	Pass	PK	11.64064G	52.42	74.00	-21.58	3	Vertical	201	2.33
5825MHz	Pass	AV	11.64994G	38.76	54.00	-15.24	3	Horizontal	134	1.13
5825MHz	Pass	PK	11.64586G	49.67	74.00	-24.33	3	Horizontal	134	1.13
802.11ac VHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.15G	49.10	54.00	-4.90	3	Vertical	220	1.13
5190MHz	Pass	AV	5.1912G	100.98	Inf	-Inf	3	Vertical	220	1.13
5190MHz	Pass	PK	5.15G	60.79	74.00	-13.21	3	Vertical	220	1.13
5190MHz	Pass	PK	5.1884G	108.65	Inf	-Inf	3	Vertical	220	1.13

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5190MHz	Pass	AV	5.1496G	46.92	54.00	-7.08	3	Horizontal	222	1.37
5190MHz	Pass	AV	5.1884G	98.39	Inf	-Inf	3	Horizontal	222	1.37
5190MHz	Pass	PK	5.1344G	58.26	74.00	-15.74	3	Horizontal	222	1.37
5190MHz	Pass	PK	5.1884G	106.30	Inf	-Inf	3	Horizontal	222	1.37
5190MHz	Pass	PK	10.36548G	48.64	68.20	-19.56	3	Vertical	262	1.26
5190MHz	Pass	PK	10.38156G	49.50	68.20	-18.70	3	Horizontal	128	1.15
5230MHz	Pass	AV	5.15G	49.75	54.00	-4.25	3	Vertical	218	1.18
5230MHz	Pass	AV	5.2288G	102.55	Inf	-Inf	3	Vertical	218	1.18
5230MHz	Pass	PK	5.1484G	65.43	74.00	-8.57	3	Vertical	218	1.18
5230MHz	Pass	PK	5.2284G	110.25	Inf	-Inf	3	Vertical	218	1.18
5230MHz	Pass	AV	5.1492G	46.91	54.00	-7.09	3	Horizontal	221	2.02
5230MHz	Pass	AV	5.2284G	99.23	Inf	-Inf	3	Horizontal	221	2.02
5230MHz	Pass	PK	5.1476G	62.34	74.00	-11.66	3	Horizontal	221	2.02
5230MHz	Pass	PK	5.2284G	107.01	Inf	-Inf	3	Horizontal	221	2.02
5230MHz	Pass	PK	10.4546G	50.95	68.20	-17.25	3	Vertical	260	1.03
5230MHz	Pass	PK	10.46084G	51.22	68.20	-16.98	3	Horizontal	127	1.15
5230MHz	Pass	AV	20.91801G	27.68	54.00	-26.32	3	Vertical	72	2.18
5230MHz	Pass	PK	20.92499G	39.31	74.00	-34.69	3	Vertical	72	2.18
5230MHz	Pass	AV	20.92488G	27.79	54.00	-26.21	3	Horizontal	47	1.65
5230MHz	Pass	PK	20.9238G	39.35	74.00	-34.65	3	Horizontal	47	1.65
5270MHz	Pass	AV	5.2712G	102.16	Inf	-Inf	3	Vertical	219	1.11
5270MHz	Pass	AV	5.35G	49.61	54.00	-4.39	3	Vertical	219	1.11
5270MHz	Pass	PK	5.2684G	109.82	Inf	-Inf	3	Vertical	219	1.11
5270MHz	Pass	PK	5.3508G	63.66	74.00	-10.34	3	Vertical	219	1.11
5270MHz	Pass	AV	5.2716G	100.76	Inf	-Inf	3	Horizontal	196	2.24
5270MHz	Pass	AV	5.3512G	49.59	54.00	-4.41	3	Horizontal	196	2.24
5270MHz	Pass	PK	5.2644G	108.35	Inf	-Inf	3	Horizontal	196	2.24
5270MHz	Pass	PK	5.3524G	64.26	74.00	-9.74	3	Horizontal	196	2.24
5270MHz	Pass	PK	10.54312G	52.03	68.20	-16.17	3	Vertical	259	1.10
5270MHz	Pass	PK	10.5412G	50.34	68.20	-17.86	3	Horizontal	133	1.39
5270MHz	Pass	AV	21.07674G	27.77	54.00	-26.23	3	Vertical	73	1.61
5270MHz	Pass	PK	21.08027G	38.83	74.00	-35.17	3	Vertical	73	1.61
5270MHz	Pass	AV	21.08144G	27.79	54.00	-26.21	3	Horizontal	249	1.10
5270MHz	Pass	PK	21.0751G	38.92	74.00	-35.08	3	Horizontal	249	1.10
5310MHz	Pass	AV	5.3088G	100.17	Inf	-Inf	3	Vertical	216	1.06
5310MHz	Pass	AV	5.3508G	47.65	54.00	-6.35	3	Vertical	216	1.06
5310MHz	Pass	PK	5.3084G	107.92	Inf	-Inf	3	Vertical	216	1.06
5310MHz	Pass	PK	5.3536G	59.34	74.00	-14.66	3	Vertical	216	1.06
5310MHz	Pass	AV	5.3088G	99.69	Inf	-Inf	3	Horizontal	193	2.34
5310MHz	Pass	AV	5.3512G	47.77	54.00	-6.23	3	Horizontal	193	2.34
5310MHz	Pass	PK	5.3084G	107.47	Inf	-Inf	3	Horizontal	193	2.34
5310MHz	Pass	PK	5.3584G	59.76	74.00	-14.24	3	Horizontal	193	2.34
5310MHz	Pass	AV	10.62096G	40.17	54.00	-13.83	3	Vertical	170	1.18
5310MHz	Pass	PK	10.6254G	50.49	74.00	-23.51	3	Vertical	170	1.18
5310MHz	Pass	AV	10.61916G	39.18	54.00	-14.82	3	Horizontal	141	1.49
5310MHz	Pass	PK	10.62648G	50.47	74.00	-23.53	3	Horizontal	141	1.49
5510MHz	Pass	AV	5.4524G	47.36	54.00	-6.64	3	Vertical	205	1.47
5510MHz	Pass	AV	5.5112G	99.32	Inf	-Inf	3	Vertical	205	1.47
5510MHz	Pass	PK	5.4592G	59.00	74.00	-15.00	3	Vertical	205	1.47
5510MHz	Pass	PK	5.468G	59.42	68.20	-8.78	3	Vertical	205	1.47
5510MHz	Pass	PK	5.5068G	107.03	Inf	-Inf	3	Vertical	205	1.47
5510MHz	Pass	AV	5.46G	48.75	54.00	-5.25	3	Horizontal	183	1.00
5510MHz	Pass	AV	5.5084G	101.75	Inf	-Inf	3	Horizontal	183	1.00
5510MHz	Pass	PK	5.4436G	61.04	74.00	-12.96	3	Horizontal	183	1.00
5510MHz	Pass	PK	5.4696G	62.07	68.20	-6.13	3	Horizontal	183	1.00
5510MHz	Pass	PK	5.5084G	109.53	Inf	-Inf	3	Horizontal	183	1.00
5510MHz	Pass	AV	11.01964G	39.25	54.00	-14.75	3	Vertical	187	1.02
5510MHz	Pass	PK	11.02684G	50.67	74.00	-23.33	3	Vertical	187	1.02
5510MHz	Pass	AV	11.01976G	38.80	54.00	-15.20	3	Horizontal	213	2.04
5510MHz	Pass	PK	10.99876G	49.77	74.00	-24.23	3	Horizontal	213	2.04
5550MHz	Pass	AV	5.46G	45.54	54.00	-8.46	3	Vertical	204	1.49
5550MHz	Pass	AV	5.5516G	100.31	Inf	-Inf	3	Vertical	204	1.49

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5550MHz	Pass	PK	5.4536G	58.49	74.00	-15.51	3	Vertical	204	1.49
5550MHz	Pass	PK	5.4676G	59.87	68.20	-8.33	3	Vertical	204	1.49
5550MHz	Pass	PK	5.5488G	107.84	Inf	-Inf	3	Vertical	204	1.49
5550MHz	Pass	AV	5.46G	46.89	54.00	-7.11	3	Horizontal	183	1.05
5550MHz	Pass	AV	5.5516G	102.70	Inf	-Inf	3	Horizontal	183	1.05
5550MHz	Pass	PK	5.4536G	61.29	74.00	-12.71	3	Horizontal	183	1.05
5550MHz	Pass	PK	5.4692G	61.65	68.20	-6.55	3	Horizontal	183	1.05
5550MHz	Pass	PK	5.5544G	111.27	Inf	-Inf	3	Horizontal	183	1.05
5550MHz	Pass	AV	11.09988G	41.20	54.00	-12.80	3	Vertical	183	2.77
5550MHz	Pass	PK	11.10024G	52.05	74.00	-21.95	3	Vertical	183	2.77
5550MHz	Pass	AV	11.1006G	40.67	54.00	-13.33	3	Horizontal	248	1.11
5550MHz	Pass	PK	11.10072G	51.93	74.00	-22.07	3	Horizontal	248	1.11
5670MHz	Pass	AV	5.6712G	100.28	Inf	-Inf	3	Vertical	204	1.60
5670MHz	Pass	PK	5.6724G	108.28	Inf	-Inf	3	Vertical	204	1.60
5670MHz	Pass	PK	5.7276G	60.03	68.20	-8.17	3	Vertical	204	1.60
5670MHz	Pass	AV	5.6688G	101.67	Inf	-Inf	3	Horizontal	180	1.01
5670MHz	Pass	PK	5.6688G	109.48	Inf	-Inf	3	Horizontal	180	1.01
5670MHz	Pass	PK	5.7258G	63.82	68.20	-4.38	3	Horizontal	180	1.01
5670MHz	Pass	AV	11.33964G	39.02	54.00	-14.98	3	Vertical	186	1.94
5670MHz	Pass	PK	11.34096G	50.61	74.00	-23.39	3	Vertical	186	1.94
5670MHz	Pass	AV	11.3394G	39.72	54.00	-14.28	3	Horizontal	190	1.94
5670MHz	Pass	PK	11.34108G	50.54	74.00	-23.46	3	Horizontal	190	1.94
5670MHz	Pass	AV	22.6806G	29.72	54.00	-24.28	3	Vertical	292	2.42
5670MHz	Pass	PK	22.68372G	41.62	74.00	-32.38	3	Vertical	292	2.42
5670MHz	Pass	AV	22.68421G	28.79	54.00	-25.21	3	Horizontal	295	2.21
5670MHz	Pass	PK	22.68421G	40.97	74.00	-33.03	3	Horizontal	295	2.21
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.458G	44.28	54.00	-9.72	3	Vertical	203	1.65
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7112G	104.04	Inf	-Inf	3	Vertical	203	1.65
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4424G	55.02	74.00	-18.98	3	Vertical	203	1.65
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4676G	54.69	68.20	-13.51	3	Vertical	203	1.65
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7088G	112.78	Inf	-Inf	3	Vertical	203	1.65
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.854G	61.23	68.20	-6.97	3	Vertical	203	1.65
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4556G	44.18	54.00	-9.82	3	Horizontal	177	1.36
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7112G	105.70	Inf	-Inf	3	Horizontal	177	1.36
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4592G	55.70	74.00	-18.30	3	Horizontal	177	1.36
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.464G	55.48	68.20	-12.72	3	Horizontal	177	1.36
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7088G	114.19	Inf	-Inf	3	Horizontal	177	1.36
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8516G	61.49	68.20	-6.71	3	Horizontal	177	1.36
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41976G	45.38	54.00	-8.62	3	Vertical	216	1.00
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42096G	54.88	74.00	-19.12	3	Vertical	216	1.00
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41988G	44.53	54.00	-9.47	3	Horizontal	189	1.96
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41196G	54.46	74.00	-19.54	3	Horizontal	189	1.96
5755MHz	Pass	AV	5.4598G	43.74	54.00	-10.26	3	Vertical	197	1.69
5755MHz	Pass	AV	5.7538G	103.24	Inf	-Inf	3	Vertical	197	1.69
5755MHz	Pass	PK	5.6506G	63.52	68.64	-5.12	3	Vertical	197	1.69
5755MHz	Pass	PK	5.7538G	111.69	Inf	-Inf	3	Vertical	197	1.69
5755MHz	Pass	PK	5.9746G	56.40	68.20	-11.80	3	Vertical	197	1.69
5755MHz	Pass	AV	5.4562G	43.76	54.00	-10.24	3	Horizontal	177	1.44
5755MHz	Pass	AV	5.7538G	103.86	Inf	-Inf	3	Horizontal	177	1.44
5755MHz	Pass	PK	5.6482G	63.73	68.20	-4.47	3	Horizontal	177	1.44
5755MHz	Pass	PK	5.7538G	112.10	Inf	-Inf	3	Horizontal	177	1.44
5755MHz	Pass	PK	5.929G	56.70	68.20	-11.50	3	Horizontal	177	1.44
5755MHz	Pass	AV	11.51048G	43.98	54.00	-10.02	3	Vertical	216	1.00
5755MHz	Pass	PK	11.50988G	54.64	74.00	-19.36	3	Vertical	216	1.00
5755MHz	Pass	AV	11.51012G	42.84	54.00	-11.16	3	Horizontal	189	1.96
5755MHz	Pass	PK	11.51288G	53.26	74.00	-20.74	3	Horizontal	189	1.96
5755MHz	Pass	AV	23.01775G	30.85	54.00	-23.15	3	Vertical	260	1.60
5755MHz	Pass	PK	23.01861G	42.63	74.00	-31.37	3	Vertical	260	1.60
5755MHz	Pass	AV	23.01834G	30.75	54.00	-23.25	3	Horizontal	14	1.43
5755MHz	Pass	PK	23.02321G	43.44	74.00	-30.56	3	Horizontal	14	1.43
5795MHz	Pass	AV	5.7962G	104.24	Inf	-Inf	3	Vertical	195	1.68
5795MHz	Pass	PK	5.6438G	60.03	68.20	-8.17	3	Vertical	195	1.68

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5795MHz	Pass	PK	5.7962G	112.66	Inf	-Inf	3	Vertical	195	1.68
5795MHz	Pass	PK	5.9282G	60.50	68.20	-7.70	3	Vertical	195	1.68
5795MHz	Pass	AV	5.7962G	104.39	Inf	-Inf	3	Horizontal	176	1.48
5795MHz	Pass	PK	5.645G	62.52	68.20	-5.68	3	Horizontal	176	1.48
5795MHz	Pass	PK	5.7938G	112.90	Inf	-Inf	3	Horizontal	176	1.48
5795MHz	Pass	PK	5.9282G	62.01	68.20	-6.19	3	Horizontal	176	1.48
5795MHz	Pass	AV	11.59108G	41.40	54.00	-12.60	3	Vertical	213	1.30
5795MHz	Pass	PK	11.59072G	51.81	74.00	-22.19	3	Vertical	213	1.30
5795MHz	Pass	AV	11.58964G	40.36	54.00	-13.64	3	Horizontal	148	1.37
5795MHz	Pass	PK	11.58868G	50.54	74.00	-23.46	3	Horizontal	148	1.37
802.11ac VHT80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.15G	49.79	54.00	-4.21	3	Vertical	211	1.13
5210MHz	Pass	AV	5.208G	93.40	Inf	-Inf	3	Vertical	211	1.13
5210MHz	Pass	AV	5.408G	45.40	54.00	-8.60	3	Vertical	211	1.13
5210MHz	Pass	PK	5.117G	58.50	74.00	-15.50	3	Vertical	211	1.13
5210MHz	Pass	PK	5.203G	102.06	Inf	-Inf	3	Vertical	211	1.13
5210MHz	Pass	PK	5.375G	55.22	74.00	-18.78	3	Vertical	211	1.13
5210MHz	Pass	AV	5.15G	47.92	54.00	-6.08	3	Horizontal	191	2.39
5210MHz	Pass	AV	5.211G	91.26	Inf	-Inf	3	Horizontal	191	2.39
5210MHz	Pass	AV	5.439G	45.47	54.00	-8.53	3	Horizontal	191	2.39
5210MHz	Pass	PK	5.145G	57.25	74.00	-16.75	3	Horizontal	191	2.39
5210MHz	Pass	PK	5.203G	99.55	Inf	-Inf	3	Horizontal	191	2.39
5210MHz	Pass	PK	5.405G	55.98	74.00	-18.02	3	Horizontal	191	2.39
5210MHz	Pass	PK	10.44544G	48.93	68.20	-19.27	3	Vertical	51	1.02
5210MHz	Pass	PK	10.39912G	48.50	68.20	-19.70	3	Horizontal	16	1.50
5210MHz	Pass	AV	20.78209G	29.46	54.00	-24.54	3	Vertical	129	2.78
5210MHz	Pass	AV	20.81661G	28.98	54.00	-25.02	3	Vertical	320	1.87
5210MHz	Pass	PK	20.84344G	39.53	74.00	-34.47	3	Vertical	129	2.78
5210MHz	Pass	PK	20.89845G	39.49	74.00	-34.51	3	Vertical	320	1.87
5210MHz	Pass	AV	20.81682G	28.99	54.00	-25.01	3	Horizontal	246	2.92
5210MHz	Pass	AV	20.88235G	29.16	54.00	-24.84	3	Horizontal	113	1.35
5210MHz	Pass	PK	20.79678G	38.85	74.00	-35.15	3	Horizontal	246	2.92
5210MHz	Pass	PK	20.82807G	39.91	74.00	-34.09	3	Horizontal	113	1.35
5290MHz	Pass	AV	5.146G	46.10	54.00	-7.90	3	Vertical	212	1.09
5290MHz	Pass	AV	5.288G	95.43	Inf	-Inf	3	Vertical	212	1.09
5290MHz	Pass	AV	5.35G	49.53	54.00	-4.47	3	Vertical	212	1.09
5290MHz	Pass	PK	5.141G	55.95	74.00	-18.05	3	Vertical	212	1.09
5290MHz	Pass	PK	5.283G	104.26	Inf	-Inf	3	Vertical	212	1.09
5290MHz	Pass	PK	5.35G	59.67	74.00	-14.33	3	Vertical	212	1.09
5290MHz	Pass	PK	5.523G	56.96	68.20	-11.24	3	Vertical	212	1.09
5290MHz	Pass	AV	5.149G	45.24	54.00	-8.76	3	Horizontal	192	2.36
5290MHz	Pass	AV	5.288G	94.75	Inf	-Inf	3	Horizontal	192	2.36
5290MHz	Pass	AV	5.35G	49.88	54.00	-4.12	3	Horizontal	192	2.36
5290MHz	Pass	PK	5.132G	55.42	74.00	-18.58	3	Horizontal	192	2.36
5290MHz	Pass	PK	5.283G	103.20	Inf	-Inf	3	Horizontal	192	2.36
5290MHz	Pass	PK	5.35G	59.00	74.00	-15.00	3	Horizontal	192	2.36
5290MHz	Pass	PK	5.539G	56.21	68.20	-11.99	3	Horizontal	192	2.36
5290MHz	Pass	AV	10.63328G	38.78	54.00	-15.22	3	Vertical	0	1.50
5290MHz	Pass	PK	10.63472G	49.23	74.00	-24.77	3	Vertical	0	1.50
5290MHz	Pass	AV	10.6208G	38.93	54.00	-15.07	3	Horizontal	148	1.28
5290MHz	Pass	PK	10.62416G	49.83	74.00	-24.17	3	Horizontal	148	1.28
5290MHz	Pass	AV	21.12599G	28.89	54.00	-25.11	3	Vertical	65	2.79
5290MHz	Pass	PK	21.14245G	39.26	74.00	-34.74	3	Vertical	65	2.79
5290MHz	Pass	AV	21.12611G	28.84	54.00	-25.16	3	Horizontal	202	1.40
5290MHz	Pass	PK	21.10934G	38.59	74.00	-35.41	3	Horizontal	202	1.40
5530MHz	Pass	AV	5.35G	44.31	54.00	-9.69	3	Vertical	210	1.52
5530MHz	Pass	AV	5.458G	48.30	54.00	-5.70	3	Vertical	210	1.52
5530MHz	Pass	AV	5.531G	93.74	Inf	-Inf	3	Vertical	210	1.52
5530MHz	Pass	PK	5.345G	54.85	68.20	-13.35	3	Vertical	210	1.52
5530MHz	Pass	PK	5.458G	58.57	74.00	-15.43	3	Vertical	210	1.52
5530MHz	Pass	PK	5.47G	58.78	68.20	-9.42	3	Vertical	210	1.52
5530MHz	Pass	PK	5.523G	102.69	Inf	-Inf	3	Vertical	210	1.52

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5530MHz	Pass	PK	5.729G	56.48	68.20	-11.72	3	Vertical	210	1.52
5530MHz	Pass	AV	5.35G	44.27	54.00	-9.73	3	Horizontal	182	1.00
5530MHz	Pass	AV	5.457G	49.83	54.00	-4.17	3	Horizontal	182	1.00
5530MHz	Pass	AV	5.531G	96.78	Inf	-Inf	3	Horizontal	182	1.00
5530MHz	Pass	PK	5.342G	54.49	68.20	-13.71	3	Horizontal	182	1.00
5530MHz	Pass	PK	5.458G	58.32	74.00	-15.68	3	Horizontal	182	1.00
5530MHz	Pass	PK	5.47G	61.19	68.20	-7.01	3	Horizontal	182	1.00
5530MHz	Pass	PK	5.523G	105.47	Inf	-Inf	3	Horizontal	182	1.00
5530MHz	Pass	PK	5.734G	56.60	68.20	-11.60	3	Horizontal	182	1.00
5530MHz	Pass	AV	11.06384G	38.69	54.00	-15.31	3	Vertical	256	2.97
5530MHz	Pass	PK	11.03192G	48.82	74.00	-25.18	3	Vertical	256	2.97
5530MHz	Pass	AV	11.066G	38.91	54.00	-15.09	3	Horizontal	241	1.01
5530MHz	Pass	PK	11.09672G	48.97	74.00	-25.03	3	Horizontal	241	1.01
5530MHz	Pass	AV	22.13123G	31.31	54.00	-22.69	3	Vertical	63	2.66
5530MHz	Pass	PK	22.16437G	40.77	74.00	-33.23	3	Vertical	63	2.66
5530MHz	Pass	AV	22.13231G	30.77	54.00	-23.23	3	Horizontal	301	1.84
5530MHz	Pass	PK	22.13598G	41.84	74.00	-32.16	3	Horizontal	301	1.84
5610MHz	Pass	AV	5.46G	46.48	54.00	-7.52	3	Vertical	205	1.54
5610MHz	Pass	AV	5.611G	95.79	Inf	-Inf	3	Vertical	205	1.54
5610MHz	Pass	PK	5.458G	56.98	74.00	-17.02	3	Vertical	205	1.54
5610MHz	Pass	PK	5.465G	56.98	68.20	-11.22	3	Vertical	205	1.54
5610MHz	Pass	PK	5.603G	104.46	Inf	-Inf	3	Vertical	205	1.54
5610MHz	Pass	PK	5.727G	61.72	68.20	-6.48	3	Vertical	205	1.54
5610MHz	Pass	AV	5.46G	47.22	54.00	-6.78	3	Horizontal	181	1.08
5610MHz	Pass	AV	5.611G	98.47	Inf	-Inf	3	Horizontal	181	1.08
5610MHz	Pass	PK	5.455G	56.64	74.00	-17.36	3	Horizontal	181	1.08
5610MHz	Pass	PK	5.467G	58.69	68.20	-9.51	3	Horizontal	181	1.08
5610MHz	Pass	PK	5.603G	106.87	Inf	-Inf	3	Horizontal	181	1.08
5610MHz	Pass	PK	5.726G	62.71	68.20	-5.49	3	Horizontal	181	1.08
5610MHz	Pass	AV	11.18208G	39.26	54.00	-14.74	3	Vertical	182	2.48
5610MHz	Pass	PK	11.17272G	49.26	74.00	-24.74	3	Vertical	182	2.48
5610MHz	Pass	AV	11.2212G	39.24	54.00	-14.76	3	Horizontal	207	1.50
5610MHz	Pass	PK	11.2704G	49.60	74.00	-24.40	3	Horizontal	207	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4464G	45.28	54.00	-8.72	3	Vertical	203	1.70
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6888G	98.54	Inf	-Inf	3	Vertical	203	1.70
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4248G	55.51	74.00	-18.49	3	Vertical	203	1.70
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4692G	55.20	68.20	-13.00	3	Vertical	203	1.70
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6828G	107.49	Inf	-Inf	3	Vertical	203	1.70
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.852G	61.67	68.20	-6.53	3	Vertical	203	1.70
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4536G	45.95	54.00	-8.05	3	Horizontal	177	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6888G	99.39	Inf	-Inf	3	Horizontal	177	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4356G	54.76	74.00	-19.24	3	Horizontal	177	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	56.68	68.20	-11.52	3	Horizontal	177	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.684G	107.37	Inf	-Inf	3	Horizontal	177	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8508G	61.31	68.20	-6.89	3	Horizontal	177	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37952G	40.90	54.00	-13.10	3	Vertical	184	1.93
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3704G	50.67	74.00	-23.33	3	Vertical	184	1.93
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.39872G	41.11	54.00	-12.89	3	Horizontal	189	1.86
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3764G	51.29	74.00	-22.71	3	Horizontal	189	1.86
5775MHz	Pass	AV	5.7738G	98.14	Inf	-Inf	3	Vertical	200	1.71
5775MHz	Pass	PK	5.6286G	62.60	68.20	-5.60	3	Vertical	200	1.71
5775MHz	Pass	PK	5.7678G	106.74	Inf	-Inf	3	Vertical	200	1.71
5775MHz	Pass	PK	5.931G	58.01	68.20	-10.19	3	Vertical	200	1.71
5775MHz	Pass	AV	5.7738G	98.60	Inf	-Inf	3	Horizontal	174	1.42
5775MHz	Pass	PK	5.6478G	62.51	68.20	-5.69	3	Horizontal	174	1.42
5775MHz	Pass	PK	5.7678G	107.34	Inf	-Inf	3	Horizontal	174	1.42
5775MHz	Pass	PK	5.9406G	58.67	68.20	-9.53	3	Horizontal	174	1.42
5775MHz	Pass	AV	11.55G	39.39	54.00	-14.61	3	Vertical	213	1.19
5775MHz	Pass	PK	11.52576G	49.66	74.00	-24.34	3	Vertical	213	1.19
5775MHz	Pass	AV	11.51568G	39.23	54.00	-14.77	3	Horizontal	187	1.95
5775MHz	Pass	PK	11.54256G	49.85	74.00	-24.15	3	Horizontal	187	1.95
5775MHz	Pass	AV	23.04967G	32.33	54.00	-21.67	3	Vertical	187	1.13

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5775MHz	Pass	PK	23.07215G	42.57	74.00	-31.43	3	Vertical	187	1.13
5775MHz	Pass	AV	23.1142G	32.87	54.00	-21.13	3	Horizontal	332	2.54
5775MHz	Pass	PK	23.11304G	42.96	74.00	-31.04	3	Horizontal	332	2.54
802.11ac VHT160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.1444G	49.66	54.00	-4.34	3	Vertical	212	1.23
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.2464G	89.81	Inf	-Inf	3	Vertical	212	1.23
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.3556G	48.73	54.00	-5.27	3	Vertical	212	1.23
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.0952G	58.33	74.00	-15.67	3	Vertical	212	1.23
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.2332G	96.99	Inf	-Inf	3	Vertical	212	1.23
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.3796G	57.16	74.00	-16.84	3	Vertical	212	1.23
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.4816G	56.58	68.20	-11.62	3	Vertical	212	1.23
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.1276G	48.92	54.00	-5.08	3	Horizontal	191	2.25
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.256G	88.52	Inf	-Inf	3	Horizontal	191	2.25
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.3688G	47.98	54.00	-6.02	3	Horizontal	191	2.25
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.1132G	56.97	74.00	-17.03	3	Horizontal	191	2.25
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.2584G	96.81	Inf	-Inf	3	Horizontal	191	2.25
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.3784G	56.23	74.00	-17.77	3	Horizontal	191	2.25
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.4672G	56.71	68.20	-11.49	3	Horizontal	191	2.25
5250MHz Straddle 5.15-5.25GHz	Pass	PK	10.464G	47.98	68.20	-20.22	3	Vertical	67	1.50
5250MHz Straddle 5.15-5.25GHz	Pass	PK	10.59504G	48.14	68.20	-20.06	3	Horizontal	126	1.10
5250MHz Straddle 5.15-5.25GHz	Pass	AV	21.09552G	28.89	54.00	-25.11	3	Vertical	346	2.12
5250MHz Straddle 5.15-5.25GHz	Pass	PK	21.07824G	38.13	74.00	-35.87	3	Vertical	346	2.12
5250MHz Straddle 5.15-5.25GHz	Pass	AV	21.02496G	28.78	54.00	-25.22	3	Horizontal	237	2.97
5250MHz Straddle 5.15-5.25GHz	Pass	PK	20.99328G	38.20	74.00	-35.80	3	Horizontal	237	2.97
5570MHz	Pass	AV	5.4416G	48.25	54.00	-5.75	3	Vertical	207	1.53
5570MHz	Pass	AV	5.5676G	91.30	Inf	-Inf	3	Vertical	207	1.53
5570MHz	Pass	PK	5.3288G	55.85	68.20	-12.35	3	Vertical	207	1.53
5570MHz	Pass	PK	5.4416G	57.99	74.00	-16.01	3	Vertical	207	1.53
5570MHz	Pass	PK	5.4644G	58.26	68.20	-9.94	3	Vertical	207	1.53
5570MHz	Pass	PK	5.5784G	99.43	Inf	-Inf	3	Vertical	207	1.53
5570MHz	Pass	PK	5.726G	61.62	68.20	-6.58	3	Vertical	207	1.53
5570MHz	Pass	AV	5.4404G	49.85	54.00	-4.15	3	Horizontal	182	1.01
5570MHz	Pass	AV	5.5652G	94.56	Inf	-Inf	3	Horizontal	182	1.01
5570MHz	Pass	PK	5.3264G	55.45	68.20	-12.75	3	Horizontal	182	1.01
5570MHz	Pass	PK	5.4404G	58.50	74.00	-15.50	3	Horizontal	182	1.01
5570MHz	Pass	PK	5.4656G	58.77	68.20	-9.43	3	Horizontal	182	1.01
5570MHz	Pass	PK	5.5664G	101.50	Inf	-Inf	3	Horizontal	182	1.01
5570MHz	Pass	PK	5.7272G	63.44	68.20	-4.76	3	Horizontal	182	1.01
5570MHz	Pass	AV	11.17744G	39.99	54.00	-14.01	3	Vertical	288	1.71
5570MHz	Pass	PK	11.11216G	48.43	74.00	-25.57	3	Vertical	288	1.71
5570MHz	Pass	AV	11.25712G	40.00	54.00	-14.00	3	Horizontal	190	2.89
5570MHz	Pass	PK	11.1136G	49.62	74.00	-24.38	3	Horizontal	190	2.89
5570MHz	Pass	AV	22.34936G	31.44	54.00	-22.56	3	Vertical	231	1.05
5570MHz	Pass	PK	22.36112G	40.67	74.00	-33.33	3	Vertical	231	1.05
5570MHz	Pass	AV	22.33088G	31.01	54.00	-22.99	3	Horizontal	55	1.41
5570MHz	Pass	PK	22.35968G	40.31	74.00	-33.69	3	Horizontal	55	1.41
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1498G	47.53	54.00	-6.47	3	Vertical	213	1.03
5180MHz	Pass	AV	5.1812G	102.25	Inf	-Inf	3	Vertical	213	1.03
5180MHz	Pass	PK	5.15G	65.89	74.00	-8.11	3	Vertical	213	1.03
5180MHz	Pass	PK	5.1792G	114.48	Inf	-Inf	3	Vertical	213	1.03
5180MHz	Pass	AV	5.1488G	47.27	54.00	-6.73	3	Horizontal	217	1.37
5180MHz	Pass	AV	5.1788G	100.55	Inf	-Inf	3	Horizontal	217	1.37
5180MHz	Pass	PK	5.1486G	65.51	74.00	-8.49	3	Horizontal	217	1.37
5180MHz	Pass	PK	5.1792G	112.65	Inf	-Inf	3	Horizontal	217	1.37
5180MHz	Pass	PK	10.35994G	51.13	68.20	-17.07	3	Vertical	168	1.12
5180MHz	Pass	PK	10.36036G	51.45	68.20	-16.75	3	Horizontal	141	1.26
5200MHz	Pass	AV	5.15G	48.82	54.00	-5.18	3	Vertical	210	1.19
5200MHz	Pass	AV	5.2012G	103.27	Inf	-Inf	3	Vertical	210	1.19
5200MHz	Pass	PK	5.1488G	65.21	74.00	-8.79	3	Vertical	210	1.19
5200MHz	Pass	PK	5.2008G	115.32	Inf	-Inf	3	Vertical	210	1.19
5200MHz	Pass	AV	5.1488G	47.27	54.00	-6.73	3	Horizontal	217	1.15

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5200MHz	Pass	AV	5.2012G	101.38	Inf	-Inf	3	Horizontal	217	1.15
5200MHz	Pass	PK	5.1496G	64.66	74.00	-9.34	3	Horizontal	217	1.15
5200MHz	Pass	PK	5.2008G	113.53	Inf	-Inf	3	Horizontal	217	1.15
5200MHz	Pass	PK	10.39802G	51.50	68.20	-16.70	3	Vertical	165	1.11
5200MHz	Pass	PK	10.3973G	53.21	68.20	-14.99	3	Horizontal	139	1.27
5240MHz	Pass	AV	5.15G	48.86	54.00	-5.14	3	Vertical	210	1.12
5240MHz	Pass	AV	5.2382G	106.76	Inf	-Inf	3	Vertical	210	1.12
5240MHz	Pass	AV	5.3516G	45.26	54.00	-8.74	3	Vertical	210	1.12
5240MHz	Pass	PK	5.147G	65.97	74.00	-8.03	3	Vertical	210	1.12
5240MHz	Pass	PK	5.2406G	119.09	Inf	-Inf	3	Vertical	210	1.12
5240MHz	Pass	PK	5.351G	64.22	74.00	-9.78	3	Vertical	210	1.12
5240MHz	Pass	AV	5.15G	45.66	54.00	-8.34	3	Horizontal	166	2.64
5240MHz	Pass	AV	5.2412G	103.53	Inf	-Inf	3	Horizontal	166	2.64
5240MHz	Pass	AV	5.3516G	44.47	54.00	-9.53	3	Horizontal	166	2.64
5240MHz	Pass	PK	5.144G	61.69	74.00	-12.31	3	Horizontal	166	2.64
5240MHz	Pass	PK	5.2406G	115.67	Inf	-Inf	3	Horizontal	166	2.64
5240MHz	Pass	PK	5.35G	62.13	74.00	-11.87	3	Horizontal	166	2.64
5240MHz	Pass	PK	10.47736G	54.63	68.20	-13.57	3	Vertical	168	1.15
5240MHz	Pass	PK	10.47988G	54.78	68.20	-13.42	3	Horizontal	139	1.42
5240MHz	Pass	AV	20.96061G	27.47	54.00	-26.53	3	Vertical	161	1.72
5240MHz	Pass	PK	20.96449G	39.45	74.00	-34.55	3	Vertical	161	1.72
5240MHz	Pass	AV	20.96053G	27.38	54.00	-26.62	3	Horizontal	77	1.37
5240MHz	Pass	PK	20.96741G	38.57	74.00	-35.43	3	Horizontal	77	1.37
5260MHz	Pass	AV	5.1478G	45.83	54.00	-8.17	3	Vertical	209	1.05
5260MHz	Pass	AV	5.2612G	107.19	Inf	-Inf	3	Vertical	209	1.05
5260MHz	Pass	AV	5.35G	49.86	54.00	-4.14	3	Vertical	209	1.05
5260MHz	Pass	PK	5.1478G	63.49	74.00	-10.51	3	Vertical	209	1.05
5260MHz	Pass	PK	5.2594G	119.00	Inf	-Inf	3	Vertical	209	1.05
5260MHz	Pass	PK	5.371G	66.69	74.00	-7.31	3	Vertical	209	1.05
5260MHz	Pass	AV	5.1496G	44.82	54.00	-9.18	3	Horizontal	190	2.25
5260MHz	Pass	AV	5.2588G	106.26	Inf	-Inf	3	Horizontal	190	2.25
5260MHz	Pass	AV	5.35G	49.11	54.00	-4.89	3	Horizontal	190	2.25
5260MHz	Pass	PK	5.1448G	62.27	74.00	-11.73	3	Horizontal	190	2.25
5260MHz	Pass	PK	5.2594G	118.41	Inf	-Inf	3	Horizontal	190	2.25
5260MHz	Pass	PK	5.3704G	66.15	74.00	-7.85	3	Horizontal	190	2.25
5260MHz	Pass	PK	10.52396G	56.66	68.20	-11.54	3	Vertical	168	1.17
5260MHz	Pass	PK	10.5266G	55.75	68.20	-12.45	3	Horizontal	140	1.48
5260MHz	Pass	AV	21.02808G	27.84	54.00	-26.16	3	Vertical	330	1.05
5260MHz	Pass	PK	21.02517G	39.51	74.00	-34.49	3	Vertical	330	1.05
5260MHz	Pass	AV	21.02801G	27.55	54.00	-26.45	3	Horizontal	200	1.54
5260MHz	Pass	PK	21.02786G	39.28	74.00	-34.72	3	Horizontal	200	1.54
5300MHz	Pass	AV	5.2984G	102.47	Inf	-Inf	3	Vertical	207	1.25
5300MHz	Pass	AV	5.35G	48.92	54.00	-5.08	3	Vertical	207	1.25
5300MHz	Pass	PK	5.2992G	114.63	Inf	-Inf	3	Vertical	207	1.25
5300MHz	Pass	PK	5.35G	64.73	74.00	-9.27	3	Vertical	207	1.25
5300MHz	Pass	AV	5.3012G	101.47	Inf	-Inf	3	Horizontal	192	2.33
5300MHz	Pass	AV	5.3504G	47.33	54.00	-6.67	3	Horizontal	192	2.33
5300MHz	Pass	PK	5.3008G	113.65	Inf	-Inf	3	Horizontal	192	2.33
5300MHz	Pass	PK	5.35G	63.43	74.00	-10.57	3	Horizontal	192	2.33
5300MHz	Pass	PK	10.5979G	50.89	68.20	-17.31	3	Vertical	19	2.08
5300MHz	Pass	PK	10.59742G	54.59	68.20	-13.61	3	Horizontal	139	1.29
5320MHz	Pass	AV	5.3214G	97.37	Inf	-Inf	3	Vertical	204	1.14
5320MHz	Pass	AV	5.35G	47.49	54.00	-6.51	3	Vertical	204	1.14
5320MHz	Pass	PK	5.3192G	109.47	Inf	-Inf	3	Vertical	204	1.14
5320MHz	Pass	PK	5.35G	59.34	74.00	-14.66	3	Vertical	204	1.14
5320MHz	Pass	AV	5.3184G	94.96	Inf	-Inf	3	Horizontal	338	1.70
5320MHz	Pass	AV	5.3504G	46.46	54.00	-7.54	3	Horizontal	338	1.70
5320MHz	Pass	PK	5.3192G	107.05	Inf	-Inf	3	Horizontal	338	1.70
5320MHz	Pass	PK	5.36G	58.38	74.00	-15.62	3	Horizontal	338	1.70
5320MHz	Pass	AV	10.63142G	37.87	54.00	-16.13	3	Vertical	45	1.50
5320MHz	Pass	PK	10.62686G	49.16	74.00	-24.84	3	Vertical	45	1.50
5320MHz	Pass	AV	10.65476G	37.69	54.00	-16.31	3	Horizontal	283	1.50

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5320MHz	Pass	PK	10.64774G	49.00	74.00	-25.00	3	Horizontal	283	1.50
5500MHz	Pass	AV	5.4594G	44.38	54.00	-9.62	3	Vertical	202	1.50
5500MHz	Pass	AV	5.4984G	99.23	Inf	-Inf	3	Vertical	202	1.50
5500MHz	Pass	PK	5.4566G	56.24	74.00	-17.76	3	Vertical	202	1.50
5500MHz	Pass	PK	5.4686G	61.92	68.20	-6.28	3	Vertical	202	1.50
5500MHz	Pass	PK	5.4992G	111.41	Inf	-Inf	3	Vertical	202	1.50
5500MHz	Pass	AV	5.4594G	45.06	54.00	-8.94	3	Horizontal	182	1.00
5500MHz	Pass	AV	5.5014G	101.95	Inf	-Inf	3	Horizontal	182	1.00
5500MHz	Pass	PK	5.459G	59.44	74.00	-14.56	3	Horizontal	182	1.00
5500MHz	Pass	PK	5.4672G	62.99	68.20	-5.21	3	Horizontal	182	1.00
5500MHz	Pass	PK	5.5008G	114.58	Inf	-Inf	3	Horizontal	182	1.00
5500MHz	Pass	AV	10.99868G	39.19	54.00	-14.81	3	Vertical	155	1.00
5500MHz	Pass	PK	10.9946G	50.22	74.00	-23.78	3	Vertical	155	1.00
5500MHz	Pass	AV	10.99958G	38.50	54.00	-15.50	3	Horizontal	259	1.81
5500MHz	Pass	PK	10.99772G	49.55	74.00	-24.45	3	Horizontal	259	1.81
5580MHz	Pass	AV	5.46G	44.95	54.00	-9.05	3	Vertical	204	1.49
5580MHz	Pass	AV	5.5812G	106.46	Inf	-Inf	3	Vertical	204	1.49
5580MHz	Pass	PK	5.46G	58.82	74.00	-15.18	3	Vertical	204	1.49
5580MHz	Pass	PK	5.4678G	61.78	68.20	-6.42	3	Vertical	204	1.49
5580MHz	Pass	PK	5.5806G	118.63	Inf	-Inf	3	Vertical	204	1.49
5580MHz	Pass	PK	5.7252G	59.27	68.20	-8.93	3	Vertical	204	1.49
5580MHz	Pass	AV	5.46G	46.34	54.00	-7.66	3	Horizontal	182	1.00
5580MHz	Pass	AV	5.5812G	108.61	Inf	-Inf	3	Horizontal	182	1.00
5580MHz	Pass	PK	5.4528G	61.67	74.00	-12.33	3	Horizontal	182	1.00
5580MHz	Pass	PK	5.4654G	63.18	68.20	-5.02	3	Horizontal	182	1.00
5580MHz	Pass	PK	5.5806G	120.74	Inf	-Inf	3	Horizontal	182	1.00
5580MHz	Pass	PK	5.727G	63.25	68.20	-4.95	3	Horizontal	182	1.00
5580MHz	Pass	AV	11.15838G	47.16	54.00	-6.84	3	Vertical	187	2.78
5580MHz	Pass	PK	11.15742G	58.08	74.00	-15.92	3	Vertical	187	2.78
5580MHz	Pass	AV	11.16288G	44.50	54.00	-9.50	3	Horizontal	217	1.50
5580MHz	Pass	PK	11.16054G	55.20	74.00	-18.80	3	Horizontal	217	1.50
5700MHz	Pass	AV	5.6992G	99.20	Inf	-Inf	3	Vertical	203	1.70
5700MHz	Pass	PK	5.6992G	111.08	Inf	-Inf	3	Vertical	203	1.70
5700MHz	Pass	PK	5.728G	60.79	68.20	-7.41	3	Vertical	203	1.70
5700MHz	Pass	AV	5.6984G	101.53	Inf	-Inf	3	Horizontal	179	1.11
5700MHz	Pass	PK	5.6992G	113.61	Inf	-Inf	3	Horizontal	179	1.11
5700MHz	Pass	PK	5.7272G	62.72	68.20	-5.48	3	Horizontal	179	1.11
5700MHz	Pass	AV	11.39844G	39.25	54.00	-14.75	3	Vertical	224	1.00
5700MHz	Pass	PK	11.40426G	50.81	74.00	-23.19	3	Vertical	224	1.00
5700MHz	Pass	AV	11.39664G	38.37	54.00	-15.63	3	Horizontal	196	2.06
5700MHz	Pass	PK	11.397G	49.98	74.00	-24.02	3	Horizontal	196	2.06
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	43.50	54.00	-10.50	3	Vertical	201	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7188G	106.57	Inf	-Inf	3	Vertical	201	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4284G	55.51	74.00	-18.49	3	Vertical	201	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	55.25	68.20	-12.95	3	Vertical	201	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7176G	116.62	Inf	-Inf	3	Vertical	201	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8508G	59.75	68.20	-8.45	3	Vertical	201	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4428G	43.64	54.00	-10.36	3	Horizontal	180	1.04
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7188G	109.09	Inf	-Inf	3	Horizontal	180	1.04
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4524G	55.17	74.00	-18.83	3	Horizontal	180	1.04
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	54.67	68.20	-13.53	3	Horizontal	180	1.04
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7212G	120.75	Inf	-Inf	3	Horizontal	180	1.04
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.87G	61.97	68.20	-6.23	3	Horizontal	180	1.04
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43838G	49.14	54.00	-4.86	3	Vertical	224	1.01
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44072G	60.52	74.00	-13.48	3	Vertical	224	1.01
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43844G	46.35	54.00	-7.65	3	Horizontal	195	2.01
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4367G	57.11	74.00	-16.89	3	Horizontal	195	2.01
5720MHz Straddle 5.47-5.725GHz	Pass	AV	22.88816G	29.07	54.00	-24.93	3	Vertical	39	1.47
5720MHz Straddle 5.47-5.725GHz	Pass	PK	22.88865G	40.80	74.00	-33.20	3	Vertical	39	1.47
5720MHz Straddle 5.47-5.725GHz	Pass	AV	22.88435G	29.03	54.00	-24.97	3	Horizontal	72	1.81
5720MHz Straddle 5.47-5.725GHz	Pass	PK	22.8672G	40.20	74.00	-33.80	3	Horizontal	72	1.81
5745MHz	Pass	AV	5.457G	43.63	54.00	-10.37	3	Vertical	197	1.62

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5745MHz	Pass	AV	5.7438G	105.19	Inf	-Inf	3	Vertical	197	1.62
5745MHz	Pass	PK	5.5854G	56.83	68.20	-11.37	3	Vertical	197	1.62
5745MHz	Pass	PK	5.7438G	117.39	Inf	-Inf	3	Vertical	197	1.62
5745MHz	Pass	PK	5.9982G	56.30	68.20	-11.90	3	Vertical	197	1.62
5745MHz	Pass	AV	5.4582G	43.56	54.00	-10.44	3	Horizontal	179	1.01
5745MHz	Pass	AV	5.7438G	106.45	Inf	-Inf	3	Horizontal	179	1.01
5745MHz	Pass	PK	5.649G	58.61	68.20	-9.59	3	Horizontal	179	1.01
5745MHz	Pass	PK	5.7438G	118.44	Inf	-Inf	3	Horizontal	179	1.01
5745MHz	Pass	PK	5.9562G	56.20	68.20	-12.00	3	Horizontal	179	1.01
5745MHz	Pass	AV	11.48856G	45.79	54.00	-8.21	3	Vertical	227	1.00
5745MHz	Pass	PK	11.4885G	57.89	74.00	-16.11	3	Vertical	227	1.00
5745MHz	Pass	AV	11.48844G	43.76	54.00	-10.24	3	Horizontal	196	2.02
5745MHz	Pass	PK	11.48754G	56.25	74.00	-17.75	3	Horizontal	196	2.02
5785MHz	Pass	AV	5.7838G	104.29	Inf	-Inf	3	Vertical	198	1.73
5785MHz	Pass	PK	5.599G	56.54	68.20	-11.66	3	Vertical	198	1.73
5785MHz	Pass	PK	5.7862G	116.07	Inf	-Inf	3	Vertical	198	1.73
5785MHz	Pass	PK	5.9914G	56.75	68.20	-11.45	3	Vertical	198	1.73
5785MHz	Pass	AV	5.7814G	106.62	Inf	-Inf	3	Horizontal	177	1.50
5785MHz	Pass	PK	5.6446G	61.65	68.20	-6.55	3	Horizontal	177	1.50
5785MHz	Pass	PK	5.7838G	118.20	Inf	-Inf	3	Horizontal	177	1.50
5785MHz	Pass	PK	5.9278G	58.55	68.20	-9.65	3	Horizontal	177	1.50
5785MHz	Pass	AV	11.56826G	45.46	54.00	-8.54	3	Vertical	227	1.00
5785MHz	Pass	PK	11.57072G	56.72	74.00	-17.28	3	Vertical	227	1.00
5785MHz	Pass	AV	11.56976G	40.24	54.00	-13.76	3	Horizontal	155	1.40
5785MHz	Pass	PK	11.56802G	52.02	74.00	-21.98	3	Horizontal	155	1.40
5825MHz	Pass	AV	5.8238G	104.40	Inf	-Inf	3	Vertical	196	1.78
5825MHz	Pass	PK	5.6414G	55.42	68.20	-12.78	3	Vertical	196	1.78
5825MHz	Pass	PK	5.8226G	115.73	Inf	-Inf	3	Vertical	196	1.78
5825MHz	Pass	PK	5.933G	56.63	68.20	-11.57	3	Vertical	196	1.78
5825MHz	Pass	AV	5.8226G	106.82	Inf	-Inf	3	Horizontal	172	1.48
5825MHz	Pass	PK	5.6258G	56.77	68.20	-11.43	3	Horizontal	172	1.48
5825MHz	Pass	PK	5.8226G	118.84	Inf	-Inf	3	Horizontal	172	1.48
5825MHz	Pass	PK	5.921G	66.78	71.16	-4.38	3	Horizontal	172	1.48
5825MHz	Pass	AV	11.64862G	38.30	54.00	-15.70	3	Vertical	220	1.50
5825MHz	Pass	PK	11.6515G	49.71	74.00	-24.29	3	Vertical	220	1.50
5825MHz	Pass	AV	11.6485G	38.61	54.00	-15.39	3	Horizontal	153	1.37
5825MHz	Pass	PK	11.64736G	50.88	74.00	-23.12	3	Horizontal	153	1.37
5825MHz	Pass	PK	23.30411G	41.76	68.20	-26.44	3	Vertical	16	1.41
5825MHz	Pass	PK	23.31319G	42.04	68.20	-26.16	3	Horizontal	256	1.34
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1464G	48.14	54.00	-5.86	3	Vertical	214	1.00
5190MHz	Pass	AV	5.1916G	98.85	Inf	-Inf	3	Vertical	214	1.00
5190MHz	Pass	PK	5.1488G	65.56	74.00	-8.44	3	Vertical	214	1.00
5190MHz	Pass	PK	5.1868G	109.74	Inf	-Inf	3	Vertical	214	1.00
5190MHz	Pass	AV	5.1492G	47.57	54.00	-6.43	3	Horizontal	218	1.37
5190MHz	Pass	AV	5.188G	97.18	Inf	-Inf	3	Horizontal	218	1.37
5190MHz	Pass	PK	5.1484G	63.08	74.00	-10.92	3	Horizontal	218	1.37
5190MHz	Pass	PK	5.1872G	108.19	Inf	-Inf	3	Horizontal	218	1.37
5190MHz	Pass	PK	10.37712G	49.38	68.20	-18.82	3	Vertical	275	1.18
5190MHz	Pass	PK	10.37616G	48.83	68.20	-19.37	3	Horizontal	146	1.30
5230MHz	Pass	AV	5.1496G	49.80	54.00	-4.20	3	Vertical	210	1.19
5230MHz	Pass	AV	5.2284G	101.44	Inf	-Inf	3	Vertical	210	1.19
5230MHz	Pass	PK	5.1488G	63.60	74.00	-10.40	3	Vertical	210	1.19
5230MHz	Pass	PK	5.2288G	111.63	Inf	-Inf	3	Vertical	210	1.19
5230MHz	Pass	AV	5.1488G	48.31	54.00	-5.69	3	Horizontal	165	1.36
5230MHz	Pass	AV	5.2284G	98.89	Inf	-Inf	3	Horizontal	165	1.36
5230MHz	Pass	PK	5.1476G	62.40	74.00	-11.60	3	Horizontal	165	1.36
5230MHz	Pass	PK	5.2268G	109.88	Inf	-Inf	3	Horizontal	165	1.36
5230MHz	Pass	PK	10.4576G	51.08	68.20	-17.12	3	Vertical	270	1.07
5230MHz	Pass	PK	10.45316G	50.94	68.20	-17.26	3	Horizontal	145	1.31
5230MHz	Pass	AV	20.92802G	27.82	54.00	-26.18	3	Vertical	100	2.95
5230MHz	Pass	PK	20.92684G	39.04	74.00	-34.96	3	Vertical	100	2.95

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5230MHz	Pass	AV	20.89813G	28.36	54.00	-25.64	3	Horizontal	338	1.93
5230MHz	Pass	PK	20.9126G	39.14	74.00	-34.86	3	Horizontal	338	1.93
5270MHz	Pass	AV	5.2684G	101.79	Inf	-Inf	3	Vertical	208	1.04
5270MHz	Pass	AV	5.35G	49.75	54.00	-4.25	3	Vertical	208	1.04
5270MHz	Pass	PK	5.2632G	112.53	Inf	-Inf	3	Vertical	208	1.04
5270MHz	Pass	PK	5.35G	64.28	74.00	-9.72	3	Vertical	208	1.04
5270MHz	Pass	AV	5.2712G	98.19	Inf	-Inf	3	Horizontal	336	1.50
5270MHz	Pass	AV	5.3512G	48.67	54.00	-5.33	3	Horizontal	336	1.50
5270MHz	Pass	PK	5.2668G	109.39	Inf	-Inf	3	Horizontal	336	1.50
5270MHz	Pass	PK	5.3604G	62.69	74.00	-11.31	3	Horizontal	336	1.50
5270MHz	Pass	PK	10.53484G	52.51	68.20	-15.69	3	Vertical	272	1.11
5270MHz	Pass	PK	10.53256G	50.76	68.20	-17.44	3	Horizontal	145	1.32
5270MHz	Pass	AV	21.06055G	27.86	54.00	-26.14	3	Vertical	252	1.13
5270MHz	Pass	PK	21.09074G	38.72	74.00	-35.28	3	Vertical	252	1.13
5270MHz	Pass	AV	21.06182G	28.03	54.00	-25.97	3	Horizontal	180	1.12
5270MHz	Pass	PK	21.06148G	39.01	74.00	-34.99	3	Horizontal	180	1.12
5310MHz	Pass	AV	5.3088G	98.35	Inf	-Inf	3	Vertical	205	1.20
5310MHz	Pass	AV	5.3504G	47.46	54.00	-6.54	3	Vertical	205	1.20
5310MHz	Pass	PK	5.304G	109.35	Inf	-Inf	3	Vertical	205	1.20
5310MHz	Pass	PK	5.3584G	62.29	74.00	-11.71	3	Vertical	205	1.20
5310MHz	Pass	AV	5.308G	97.95	Inf	-Inf	3	Horizontal	189	2.34
5310MHz	Pass	AV	5.3532G	47.31	54.00	-6.69	3	Horizontal	189	2.34
5310MHz	Pass	PK	5.3068G	109.31	Inf	-Inf	3	Horizontal	189	2.34
5310MHz	Pass	PK	5.3516G	62.38	74.00	-11.62	3	Horizontal	189	2.34
5310MHz	Pass	AV	10.61964G	38.81	54.00	-15.19	3	Vertical	180	1.25
5310MHz	Pass	PK	10.62336G	49.52	74.00	-24.48	3	Vertical	180	1.25
5310MHz	Pass	AV	10.62348G	38.55	54.00	-15.45	3	Horizontal	147	1.44
5310MHz	Pass	PK	10.6176G	48.81	74.00	-25.19	3	Horizontal	147	1.44
5510MHz	Pass	AV	5.4548G	45.51	54.00	-8.49	3	Vertical	218	1.50
5510MHz	Pass	AV	5.5092G	96.80	Inf	-Inf	3	Vertical	218	1.50
5510MHz	Pass	PK	5.4564G	59.81	74.00	-14.19	3	Vertical	218	1.50
5510MHz	Pass	PK	5.4684G	61.08	68.20	-7.12	3	Vertical	218	1.50
5510MHz	Pass	PK	5.5072G	108.13	Inf	-Inf	3	Vertical	218	1.50
5510MHz	Pass	AV	5.46G	46.53	54.00	-7.47	3	Horizontal	189	1.02
5510MHz	Pass	AV	5.5112G	99.81	Inf	-Inf	3	Horizontal	189	1.02
5510MHz	Pass	PK	5.4576G	59.40	74.00	-14.60	3	Horizontal	189	1.02
5510MHz	Pass	PK	5.466G	62.64	68.20	-5.56	3	Horizontal	189	1.02
5510MHz	Pass	PK	5.5072G	110.73	Inf	-Inf	3	Horizontal	189	1.02
5510MHz	Pass	AV	10.99084G	37.62	54.00	-16.38	3	Vertical	31	1.44
5510MHz	Pass	PK	11.035G	47.88	74.00	-26.12	3	Vertical	31	1.44
5510MHz	Pass	AV	11.02024G	37.81	54.00	-16.19	3	Horizontal	221	1.00
5510MHz	Pass	PK	10.99108G	49.71	74.00	-24.29	3	Horizontal	221	1.00
5550MHz	Pass	AV	5.4596G	46.57	54.00	-7.43	3	Vertical	213	1.50
5550MHz	Pass	AV	5.5512G	100.12	Inf	-Inf	3	Vertical	213	1.50
5550MHz	Pass	PK	5.4572G	61.59	74.00	-12.41	3	Vertical	213	1.50
5550MHz	Pass	PK	5.4624G	62.21	68.20	-5.99	3	Vertical	213	1.50
5550MHz	Pass	PK	5.5436G	111.04	Inf	-Inf	3	Vertical	213	1.50
5550MHz	Pass	AV	5.4584G	48.48	54.00	-5.52	3	Horizontal	190	1.00
5550MHz	Pass	AV	5.5484G	102.74	Inf	-Inf	3	Horizontal	190	1.00
5550MHz	Pass	PK	5.458G	64.77	74.00	-9.23	3	Horizontal	190	1.00
5550MHz	Pass	PK	5.47G	63.99	68.20	-4.21	3	Horizontal	190	1.00
5550MHz	Pass	PK	5.5468G	113.59	Inf	-Inf	3	Horizontal	190	1.00
5550MHz	Pass	AV	11.10084G	40.65	54.00	-13.35	3	Vertical	187	2.74
5550MHz	Pass	PK	11.1036G	51.05	74.00	-22.95	3	Vertical	187	2.74
5550MHz	Pass	AV	11.10312G	39.31	54.00	-14.69	3	Horizontal	215	1.43
5550MHz	Pass	PK	11.0982G	49.78	74.00	-24.22	3	Horizontal	215	1.43
5550MHz	Pass	AV	22.22756G	29.97	54.00	-24.03	3	Vertical	42	1.19
5550MHz	Pass	PK	22.20967G	40.97	74.00	-33.03	3	Vertical	42	1.19
5550MHz	Pass	AV	22.20151G	29.77	54.00	-24.23	3	Horizontal	292	1.98
5550MHz	Pass	PK	22.21783G	41.46	74.00	-32.54	3	Horizontal	292	1.98
5670MHz	Pass	AV	5.6682G	97.95	Inf	-Inf	3	Vertical	208	1.55
5670MHz	Pass	PK	5.6724G	108.45	Inf	-Inf	3	Vertical	208	1.55

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5670MHz	Pass	PK	5.7258G	60.86	68.20	-7.34	3	Vertical	208	1.55
5670MHz	Pass	AV	5.6682G	99.99	Inf	-Inf	3	Horizontal	189	1.07
5670MHz	Pass	PK	5.6712G	110.38	Inf	-Inf	3	Horizontal	189	1.07
5670MHz	Pass	PK	5.7288G	60.82	68.20	-7.38	3	Horizontal	189	1.07
5670MHz	Pass	AV	11.35788G	38.38	54.00	-15.62	3	Vertical	356	1.50
5670MHz	Pass	PK	11.32704G	49.50	74.00	-24.50	3	Vertical	356	1.50
5670MHz	Pass	AV	11.35056G	38.23	54.00	-15.77	3	Horizontal	152	2.73
5670MHz	Pass	PK	11.32392G	48.89	74.00	-25.11	3	Horizontal	152	2.73
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	44.11	54.00	-9.89	3	Vertical	204	1.63
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7088G	103.95	Inf	-Inf	3	Vertical	204	1.63
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.46G	55.25	74.00	-18.75	3	Vertical	204	1.63
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4604G	55.25	68.20	-12.95	3	Vertical	204	1.63
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7088G	113.70	Inf	-Inf	3	Vertical	204	1.63
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.854G	63.20	68.20	-5.00	3	Vertical	204	1.63
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4544G	44.33	54.00	-9.67	3	Horizontal	208	1.55
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7124G	103.54	Inf	-Inf	3	Horizontal	208	1.55
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4148G	54.79	74.00	-19.21	3	Horizontal	208	1.55
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4664G	55.36	68.20	-12.84	3	Horizontal	208	1.55
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7076G	113.33	Inf	-Inf	3	Horizontal	208	1.55
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8504G	61.15	68.20	-7.05	3	Horizontal	208	1.55
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42024G	47.32	54.00	-6.68	3	Vertical	225	1.00
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4188G	57.40	74.00	-16.60	3	Vertical	225	1.00
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41796G	44.76	54.00	-9.24	3	Horizontal	191	1.92
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4146G	54.55	74.00	-19.45	3	Horizontal	191	1.92
5755MHz	Pass	AV	5.4574G	43.98	54.00	-10.02	3	Vertical	207	1.76
5755MHz	Pass	AV	5.7562G	102.82	Inf	-Inf	3	Vertical	207	1.76
5755MHz	Pass	PK	5.6422G	63.84	68.20	-4.36	3	Vertical	207	1.76
5755MHz	Pass	PK	5.7538G	112.97	Inf	-Inf	3	Vertical	207	1.76
5755MHz	Pass	PK	6.0094G	56.59	68.20	-11.61	3	Vertical	207	1.76
5755MHz	Pass	AV	5.455G	44.21	54.00	-9.79	3	Horizontal	187	1.32
5755MHz	Pass	AV	5.7538G	103.69	Inf	-Inf	3	Horizontal	187	1.32
5755MHz	Pass	PK	5.6398G	63.52	68.20	-4.68	3	Horizontal	187	1.32
5755MHz	Pass	PK	5.7538G	113.82	Inf	-Inf	3	Horizontal	187	1.32
5755MHz	Pass	PK	5.9914G	56.91	68.20	-11.29	3	Horizontal	187	1.32
5755MHz	Pass	AV	11.50976G	43.85	54.00	-10.15	3	Vertical	221	1.00
5755MHz	Pass	PK	11.49992G	53.95	74.00	-20.05	3	Vertical	221	1.00
5755MHz	Pass	AV	11.51012G	40.64	54.00	-13.36	3	Horizontal	154	1.30
5755MHz	Pass	PK	11.50904G	51.99	74.00	-22.01	3	Horizontal	154	1.30
5755MHz	Pass	AV	23.02868G	31.44	54.00	-22.56	3	Vertical	215	2.04
5755MHz	Pass	PK	23.03699G	42.06	74.00	-31.94	3	Vertical	215	2.04
5755MHz	Pass	AV	23.03669G	31.36	54.00	-22.64	3	Horizontal	35	2.53
5755MHz	Pass	PK	23.04301G	42.89	74.00	-31.11	3	Horizontal	35	2.53
5795MHz	Pass	AV	5.7962G	104.54	Inf	-Inf	3	Vertical	205	1.83
5795MHz	Pass	PK	5.6402G	60.34	68.20	-7.86	3	Vertical	205	1.83
5795MHz	Pass	PK	5.7938G	114.20	Inf	-Inf	3	Vertical	205	1.83
5795MHz	Pass	PK	5.9318G	63.69	68.20	-4.51	3	Vertical	205	1.83
5795MHz	Pass	AV	5.7938G	104.70	Inf	-Inf	3	Horizontal	183	1.68
5795MHz	Pass	PK	5.6438G	61.74	68.20	-6.46	3	Horizontal	183	1.68
5795MHz	Pass	PK	5.7938G	114.19	Inf	-Inf	3	Horizontal	183	1.68
5795MHz	Pass	PK	5.9258G	61.57	68.20	-6.63	3	Horizontal	183	1.68
5795MHz	Pass	AV	11.58544G	43.62	54.00	-10.38	3	Vertical	223	1.04
5795MHz	Pass	PK	11.58304G	54.18	74.00	-19.82	3	Vertical	223	1.04
5795MHz	Pass	AV	11.59276G	41.45	54.00	-12.55	3	Horizontal	153	1.42
5795MHz	Pass	PK	11.58628G	51.80	74.00	-22.20	3	Horizontal	153	1.42
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.15G	49.91	54.00	-4.09	3	Vertical	219	1.08
5210MHz	Pass	AV	5.214G	91.67	Inf	-Inf	3	Vertical	219	1.08
5210MHz	Pass	AV	5.42G	48.62	54.00	-5.38	3	Vertical	219	1.08
5210MHz	Pass	PK	5.15G	59.75	74.00	-14.25	3	Vertical	219	1.08
5210MHz	Pass	PK	5.206G	96.99	Inf	-Inf	3	Vertical	219	1.08
5210MHz	Pass	PK	5.458G	55.68	74.00	-18.32	3	Vertical	219	1.08
5210MHz	Pass	AV	5.147G	48.80	54.00	-5.20	3	Horizontal	227	2.58

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5210MHz	Pass	AV	5.204G	88.93	Inf	-Inf	3	Horizontal	227	2.58
5210MHz	Pass	AV	5.421G	49.33	54.00	-4.67	3	Horizontal	227	2.58
5210MHz	Pass	PK	5.149G	57.81	74.00	-16.19	3	Horizontal	227	2.58
5210MHz	Pass	PK	5.206G	94.09	Inf	-Inf	3	Horizontal	227	2.58
5210MHz	Pass	PK	5.452G	56.14	74.00	-17.86	3	Horizontal	227	2.58
5210MHz	Pass	PK	10.46224G	49.00	68.20	-19.20	3	Vertical	203	2.88
5210MHz	Pass	PK	10.40584G	48.15	68.20	-20.05	3	Horizontal	103	1.50
5210MHz	Pass	AV	20.81439G	31.86	54.00	-22.14	3	Vertical	117	1.29
5210MHz	Pass	PK	20.82421G	39.38	74.00	-34.62	3	Vertical	117	1.29
5210MHz	Pass	AV	20.85135G	31.93	54.00	-22.07	3	Horizontal	188	2.90
5210MHz	Pass	PK	20.87577G	38.90	74.00	-35.10	3	Horizontal	188	2.90
5290MHz	Pass	AV	5.045G	48.21	54.00	-5.79	3	Vertical	215	1.10
5290MHz	Pass	AV	5.284G	94.38	Inf	-Inf	3	Vertical	215	1.10
5290MHz	Pass	AV	5.359G	49.84	54.00	-4.16	3	Vertical	215	1.10
5290MHz	Pass	PK	5.043G	55.99	74.00	-18.01	3	Vertical	215	1.10
5290MHz	Pass	PK	5.286G	99.78	Inf	-Inf	3	Vertical	215	1.10
5290MHz	Pass	PK	5.354G	57.00	74.00	-17.00	3	Vertical	215	1.10
5290MHz	Pass	PK	5.522G	56.01	68.20	-12.19	3	Vertical	215	1.10
5290MHz	Pass	AV	5.053G	48.10	54.00	-5.90	3	Horizontal	202	2.57
5290MHz	Pass	AV	5.294G	93.19	Inf	-Inf	3	Horizontal	202	2.57
5290MHz	Pass	AV	5.35G	49.47	54.00	-4.53	3	Horizontal	202	2.57
5290MHz	Pass	PK	5.055G	55.30	74.00	-18.70	3	Horizontal	202	2.57
5290MHz	Pass	PK	5.286G	98.48	Inf	-Inf	3	Horizontal	202	2.57
5290MHz	Pass	PK	5.354G	56.50	74.00	-17.50	3	Horizontal	202	2.57
5290MHz	Pass	PK	5.483G	56.03	68.20	-12.17	3	Horizontal	202	2.57
5290MHz	Pass	AV	10.60472G	41.96	54.00	-12.04	3	Vertical	137	1.50
5290MHz	Pass	PK	10.628G	50.00	74.00	-24.00	3	Vertical	137	1.50
5290MHz	Pass	AV	10.62464G	42.11	54.00	-11.89	3	Horizontal	332	2.96
5290MHz	Pass	PK	10.5836G	48.18	68.20	-20.02	3	Horizontal	332	2.96
5290MHz	Pass	AV	21.12539G	31.65	54.00	-22.35	3	Vertical	42	1.29
5290MHz	Pass	PK	21.15206G	38.54	74.00	-35.46	3	Vertical	42	1.29
5290MHz	Pass	AV	21.15625G	31.61	54.00	-22.39	3	Horizontal	287	1.04
5290MHz	Pass	PK	21.12405G	39.46	74.00	-34.54	3	Horizontal	287	1.04
5530MHz	Pass	AV	5.35G	47.53	54.00	-6.47	3	Vertical	213	1.50
5530MHz	Pass	AV	5.443G	48.99	54.00	-5.01	3	Vertical	213	1.50
5530MHz	Pass	AV	5.524G	91.60	Inf	-Inf	3	Vertical	213	1.50
5530MHz	Pass	PK	5.32G	54.73	68.20	-13.47	3	Vertical	213	1.50
5530MHz	Pass	PK	5.459G	56.28	74.00	-17.72	3	Vertical	213	1.50
5530MHz	Pass	PK	5.47G	58.31	68.20	-9.89	3	Vertical	213	1.50
5530MHz	Pass	PK	5.526G	96.87	Inf	-Inf	3	Vertical	213	1.50
5530MHz	Pass	PK	5.746G	56.71	68.20	-11.49	3	Vertical	213	1.50
5530MHz	Pass	AV	5.35G	46.43	54.00	-7.57	3	Horizontal	191	1.01
5530MHz	Pass	AV	5.453G	49.68	54.00	-4.32	3	Horizontal	191	1.01
5530MHz	Pass	AV	5.534G	94.89	Inf	-Inf	3	Horizontal	191	1.01
5530MHz	Pass	PK	5.315G	54.97	68.20	-13.23	3	Horizontal	191	1.01
5530MHz	Pass	PK	5.43G	57.49	74.00	-16.51	3	Horizontal	191	1.01
5530MHz	Pass	PK	5.47G	60.63	68.20	-7.57	3	Horizontal	191	1.01
5530MHz	Pass	PK	5.527G	100.03	Inf	-Inf	3	Horizontal	191	1.01
5530MHz	Pass	PK	5.746G	56.86	68.20	-11.34	3	Horizontal	191	1.01
5530MHz	Pass	AV	11.00288G	42.19	54.00	-11.81	3	Vertical	161	1.50
5530MHz	Pass	PK	11.0936G	49.00	74.00	-25.00	3	Vertical	161	1.50
5530MHz	Pass	AV	11.06552G	41.85	54.00	-12.15	3	Horizontal	339	1.50
5530MHz	Pass	PK	11.1116G	48.20	74.00	-25.80	3	Horizontal	339	1.50
5610MHz	Pass	AV	5.452G	48.30	54.00	-5.70	3	Vertical	211	1.67
5610MHz	Pass	AV	5.607G	96.58	Inf	-Inf	3	Vertical	211	1.67
5610MHz	Pass	PK	5.46G	55.90	74.00	-18.10	3	Vertical	211	1.67
5610MHz	Pass	PK	5.465G	55.06	68.20	-13.14	3	Vertical	211	1.67
5610MHz	Pass	PK	5.606G	101.96	Inf	-Inf	3	Vertical	211	1.67
5610MHz	Pass	PK	5.742G	57.97	68.20	-10.23	3	Vertical	211	1.67
5610MHz	Pass	AV	5.439G	49.72	54.00	-4.28	3	Horizontal	189	1.02
5610MHz	Pass	AV	5.604G	99.18	Inf	-Inf	3	Horizontal	189	1.02
5610MHz	Pass	PK	5.442G	55.94	74.00	-18.06	3	Horizontal	189	1.02

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5610MHz	Pass	PK	5.465G	56.09	68.20	-12.11	3	Horizontal	189	1.02
5610MHz	Pass	PK	5.606G	104.48	Inf	-Inf	3	Horizontal	189	1.02
5610MHz	Pass	PK	5.734G	58.41	68.20	-9.79	3	Horizontal	189	1.02
5610MHz	Pass	AV	11.21616G	41.49	54.00	-12.51	3	Vertical	181	1.50
5610MHz	Pass	PK	11.23152G	50.09	74.00	-23.91	3	Vertical	181	1.50
5610MHz	Pass	AV	11.2089G	41.89	54.00	-12.11	3	Horizontal	212	1.34
5610MHz	Pass	PK	11.21508G	49.48	74.00	-24.52	3	Horizontal	212	1.34
5610MHz	Pass	AV	22.43439G	34.44	54.00	-19.56	3	Vertical	207	2.87
5610MHz	Pass	PK	22.44682G	40.98	74.00	-33.02	3	Vertical	207	2.87
5610MHz	Pass	AV	22.4405G	33.77	54.00	-20.23	3	Horizontal	257	2.95
5610MHz	Pass	PK	22.45158G	41.33	74.00	-32.67	3	Horizontal	257	2.95
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4548G	48.39	54.00	-5.61	3	Vertical	210	1.72
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.684G	100.32	Inf	-Inf	3	Vertical	210	1.72
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4368G	55.49	74.00	-18.51	3	Vertical	210	1.72
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	55.08	68.20	-13.12	3	Vertical	210	1.72
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6864G	105.86	Inf	-Inf	3	Vertical	210	1.72
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8532G	58.80	68.20	-9.40	3	Vertical	210	1.72
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4548G	48.84	54.00	-5.16	3	Horizontal	188	1.05
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.684G	102.33	Inf	-Inf	3	Horizontal	188	1.05
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4368G	55.92	74.00	-18.08	3	Horizontal	188	1.05
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	56.48	68.20	-11.72	3	Horizontal	188	1.05
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6864G	107.67	Inf	-Inf	3	Horizontal	188	1.05
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8532G	59.00	68.20	-9.20	3	Horizontal	188	1.05
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38882G	44.47	54.00	-9.53	3	Vertical	189	2.88
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3929G	51.22	74.00	-22.78	3	Vertical	189	2.88
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38876G	44.52	54.00	-9.48	3	Horizontal	194	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.38882G	50.99	74.00	-23.01	3	Horizontal	194	1.50
5775MHz	Pass	AV	5.769G	100.18	Inf	-Inf	3	Vertical	206	1.73
5775MHz	Pass	PK	5.649G	61.62	68.20	-6.58	3	Vertical	206	1.73
5775MHz	Pass	PK	5.7714G	105.50	Inf	-Inf	3	Vertical	206	1.73
5775MHz	Pass	PK	5.931G	58.85	68.20	-9.35	3	Vertical	206	1.73
5775MHz	Pass	AV	5.769G	100.65	Inf	-Inf	3	Horizontal	187	1.30
5775MHz	Pass	PK	5.649G	62.41	68.20	-5.79	3	Horizontal	187	1.30
5775MHz	Pass	PK	5.7714G	105.90	Inf	-Inf	3	Horizontal	187	1.30
5775MHz	Pass	PK	5.931G	60.45	68.20	-7.75	3	Horizontal	187	1.30
5775MHz	Pass	AV	11.55882G	42.94	54.00	-11.06	3	Vertical	225	1.00
5775MHz	Pass	PK	11.5626G	50.63	74.00	-23.37	3	Vertical	225	1.00
5775MHz	Pass	AV	11.56008G	42.52	54.00	-11.48	3	Horizontal	190	1.56
5775MHz	Pass	PK	11.55534G	49.56	74.00	-24.44	3	Horizontal	190	1.56
5775MHz	Pass	AV	23.09047G	35.35	54.00	-18.65	3	Vertical	220	1.68
5775MHz	Pass	PK	23.08418G	42.35	74.00	-31.65	3	Vertical	220	1.68
5775MHz	Pass	AV	23.09512G	35.60	54.00	-18.40	3	Horizontal	83	2.02
5775MHz	Pass	PK	23.10401G	42.92	74.00	-31.08	3	Horizontal	83	2.02
802.11ax HEW160_Nss1_(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.1324G	49.96	54.00	-4.04	3	Vertical	195	1.44
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.2476G	87.92	Inf	-Inf	3	Vertical	195	1.44
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.3832G	49.78	54.00	-4.22	3	Vertical	195	1.44
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.1324G	56.77	74.00	-17.23	3	Vertical	195	1.44
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.2464G	93.32	Inf	-Inf	3	Vertical	195	1.44
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.35G	57.49	74.00	-16.51	3	Vertical	195	1.44
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.5104G	55.92	68.20	-12.28	3	Vertical	195	1.44
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.1276G	49.47	54.00	-4.53	3	Horizontal	204	2.48
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.2476G	87.66	Inf	-Inf	3	Horizontal	204	2.48
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.3532G	49.65	54.00	-4.35	3	Horizontal	204	2.48
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.1444G	56.92	74.00	-17.08	3	Horizontal	204	2.48
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.2524G	92.97	Inf	-Inf	3	Horizontal	204	2.48
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.352G	57.46	74.00	-16.54	3	Horizontal	204	2.48
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.5248G	56.40	68.20	-11.80	3	Horizontal	204	2.48
5250MHz Straddle 5.15-5.25GHz	Pass	PK	10.50048G	49.61	68.20	-18.59	3	Vertical	291	1.50
5250MHz Straddle 5.15-5.25GHz	Pass	PK	10.51374G	49.21	68.20	-18.99	3	Horizontal	153	1.50
5250MHz Straddle 5.15-5.25GHz	Pass	AV	20.98643G	31.83	54.00	-22.17	3	Vertical	331	1.75
5250MHz Straddle 5.15-5.25GHz	Pass	PK	20.99484G	39.07	74.00	-34.93	3	Vertical	331	1.75



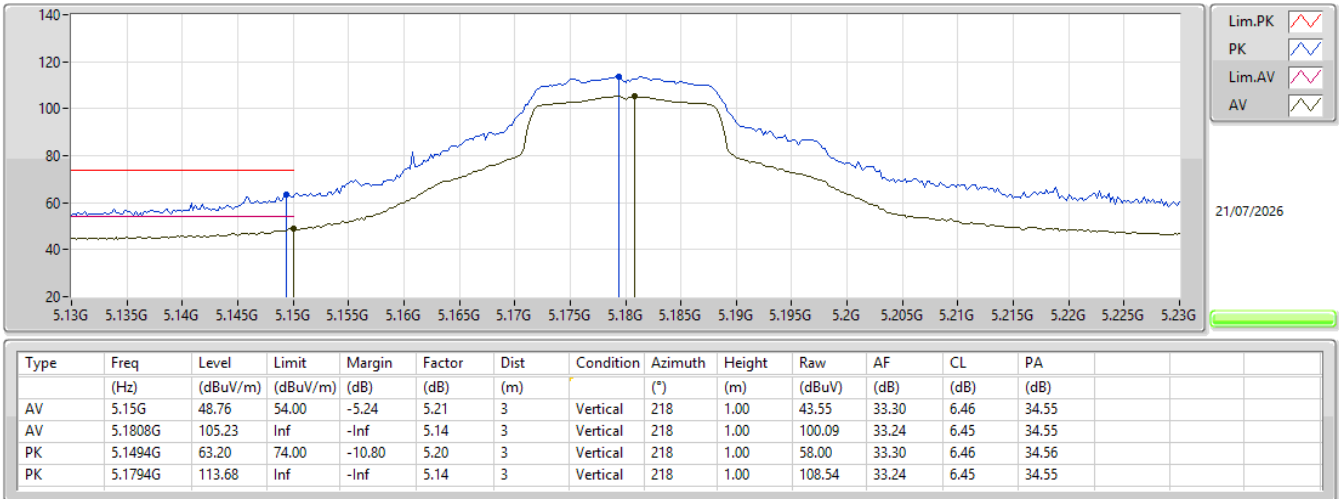
RSE TX above 1GHz

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5250MHz Straddle 5.15-5.25GHz	Pass	AV	20.99494G	32.50	54.00	-21.50	3	Horizontal	267	1.92
5250MHz Straddle 5.15-5.25GHz	Pass	PK	20.98798G	39.15	74.00	-34.85	3	Horizontal	267	1.92
5570MHz	Pass	AV	5.4548G	48.84	54.00	-5.16	3	Vertical	211	1.54
5570MHz	Pass	AV	5.5736G	89.24	Inf	-Inf	3	Vertical	211	1.54
5570MHz	Pass	PK	5.3456G	54.85	68.20	-13.35	3	Vertical	211	1.54
5570MHz	Pass	PK	5.366G	55.72	74.00	-18.28	3	Vertical	211	1.54
5570MHz	Pass	PK	5.4644G	57.30	68.20	-10.90	3	Vertical	211	1.54
5570MHz	Pass	PK	5.5724G	94.57	Inf	-Inf	3	Vertical	211	1.54
5570MHz	Pass	PK	5.7272G	57.73	68.20	-10.47	3	Vertical	211	1.54
5570MHz	Pass	AV	5.4476G	49.41	54.00	-4.59	3	Horizontal	190	1.07
5570MHz	Pass	AV	5.5736G	92.00	Inf	-Inf	3	Horizontal	190	1.07
5570MHz	Pass	PK	5.3444G	55.23	68.20	-12.97	3	Horizontal	190	1.07
5570MHz	Pass	PK	5.4464G	57.33	74.00	-16.67	3	Horizontal	190	1.07
5570MHz	Pass	PK	5.4692G	58.17	68.20	-10.03	3	Horizontal	190	1.07
5570MHz	Pass	PK	5.5664G	97.18	Inf	-Inf	3	Horizontal	190	1.07
5570MHz	Pass	PK	5.7284G	57.85	68.20	-10.35	3	Horizontal	190	1.07
5570MHz	Pass	AV	11.13322G	41.96	54.00	-12.04	3	Vertical	321	1.50
5570MHz	Pass	PK	11.155G	49.06	74.00	-24.94	3	Vertical	321	1.50
5570MHz	Pass	AV	11.13262G	41.88	54.00	-12.12	3	Horizontal	72	1.50
5570MHz	Pass	PK	11.13778G	49.36	74.00	-24.64	3	Horizontal	72	1.50
5570MHz	Pass	AV	22.29109G	33.36	54.00	-20.64	3	Vertical	216	2.77
5570MHz	Pass	PK	22.26613G	40.92	74.00	-33.08	3	Vertical	216	2.77
5570MHz	Pass	AV	22.27131G	33.21	54.00	-20.79	3	Horizontal	146	1.11
5570MHz	Pass	PK	22.27814G	40.74	74.00	-33.26	3	Horizontal	146	1.11

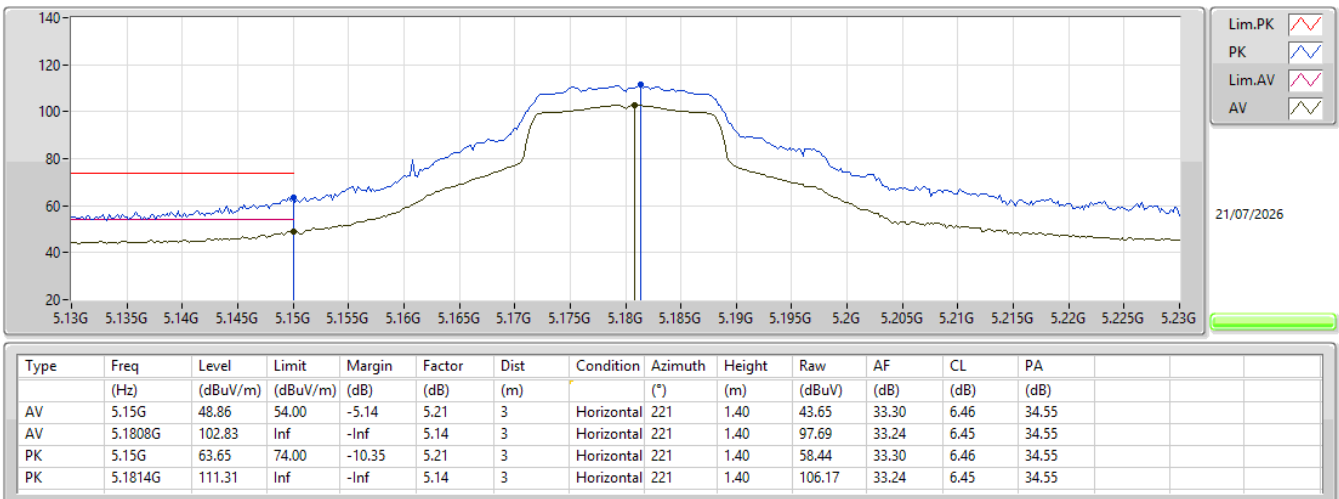
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

5180MHz_TX



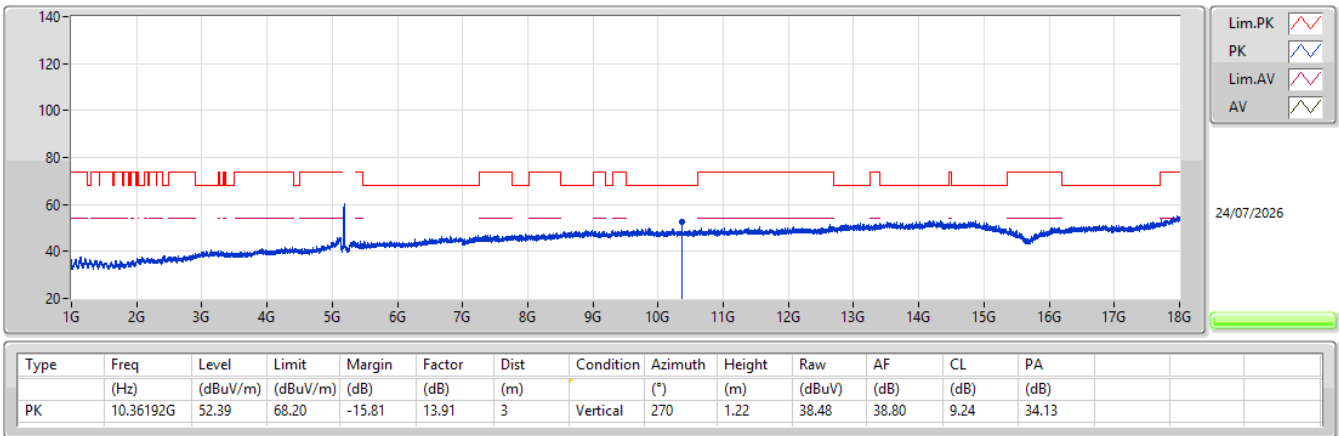
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5180MHz_TX



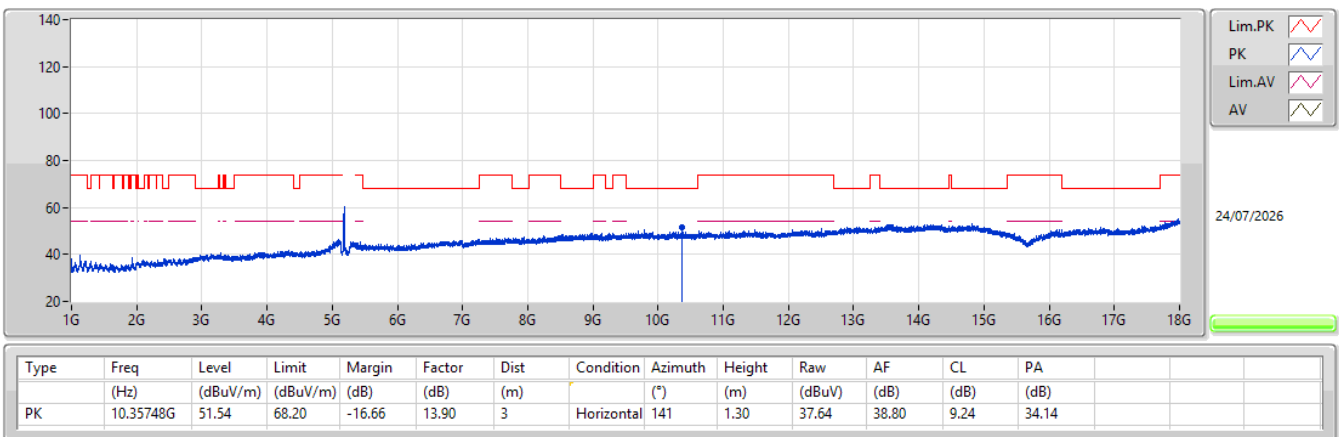
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5180MHz_TX



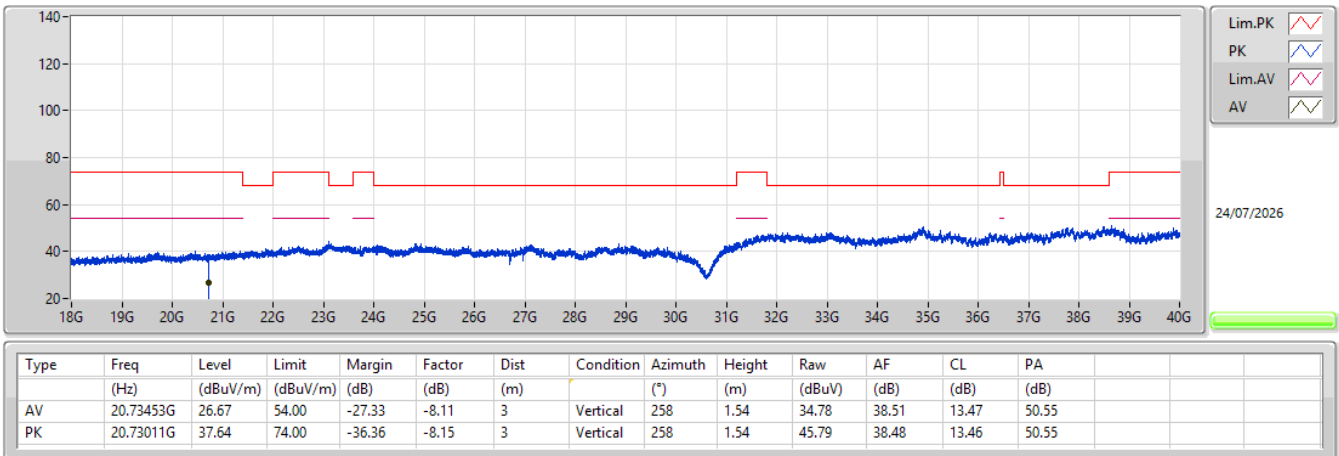
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5180MHz_TX



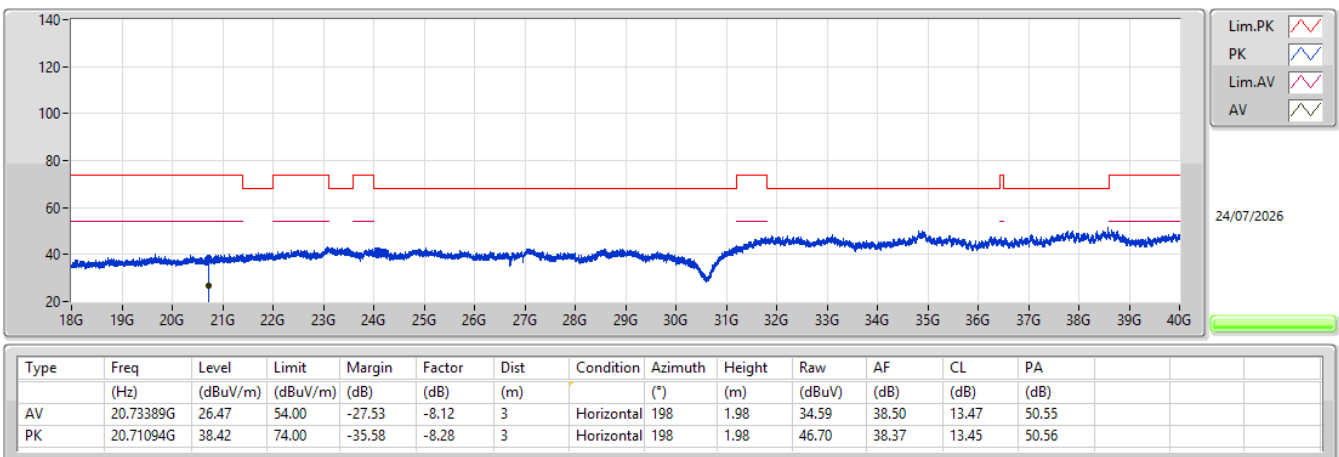
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5180MHz_TX



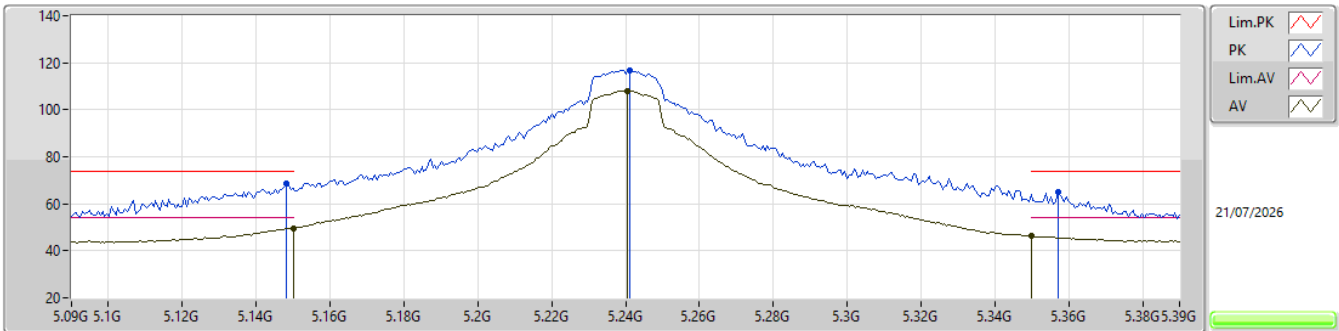
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

5180MHz_TX



5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_1TX

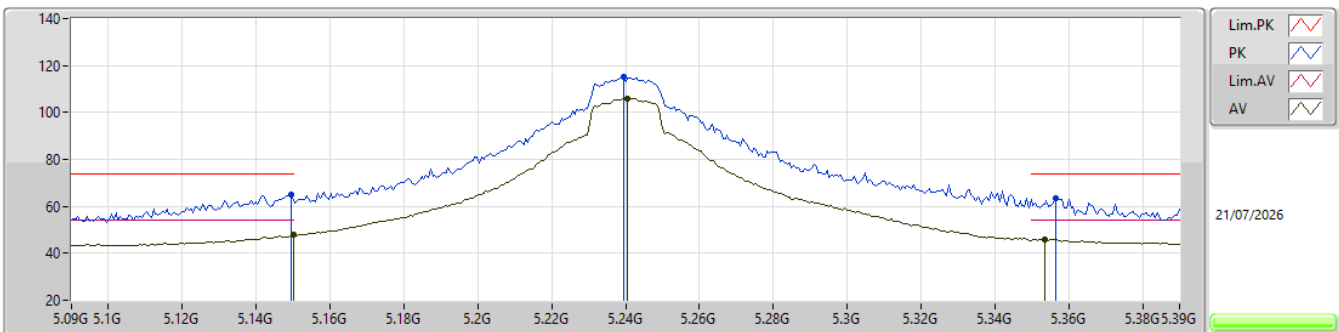
5240MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	49.70	54.00	-4.30	5.21	3	Vertical	220	1.29	44.49	33.30	6.46	34.55
AV	5.2406G	108.03	Inf	-Inf	4.99	3	Vertical	220	1.29	103.04	33.04	6.48	34.53
AV	5.35G	46.20	54.00	-7.80	5.07	3	Vertical	220	1.29	41.13	33.00	6.56	34.49
PK	5.1482G	68.61	74.00	-5.39	5.19	3	Vertical	220	1.29	63.42	33.29	6.46	34.56
PK	5.2412G	116.83	Inf	-Inf	4.99	3	Vertical	220	1.29	111.84	33.04	6.48	34.53
PK	5.357G	64.76	74.00	-9.24	5.07	3	Vertical	220	1.29	59.69	33.00	6.56	34.49

5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_1TX

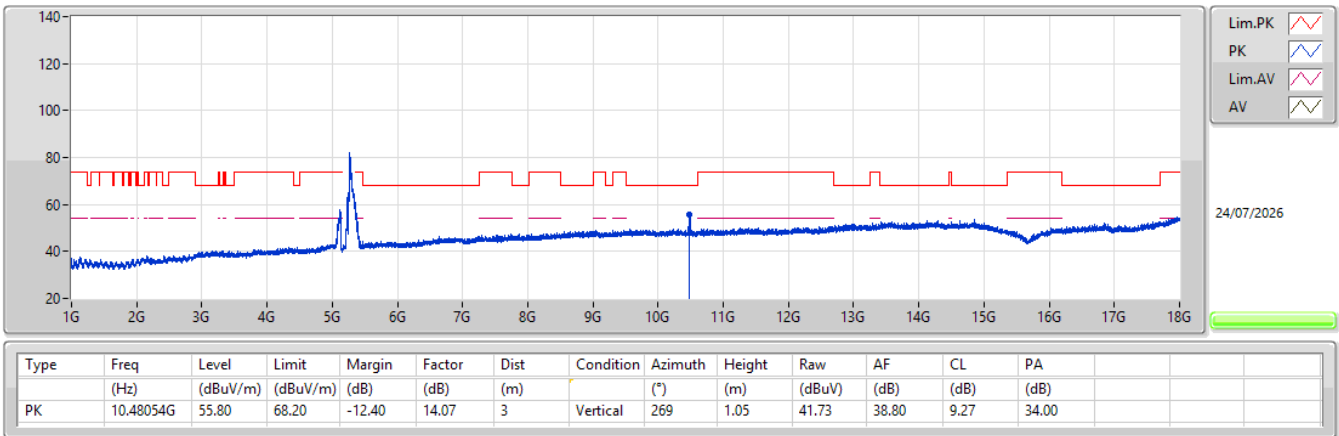
5240MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	47.76	54.00	-6.24	5.21	3	Horizontal	212	2.97	42.55	33.30	6.46	34.55
AV	5.2406G	105.91	Inf	-Inf	4.99	3	Horizontal	212	2.97	100.92	33.04	6.48	34.53
AV	5.3534G	46.00	54.00	-8.00	5.07	3	Horizontal	212	2.97	40.93	33.00	6.56	34.49
PK	5.1494G	65.09	74.00	-8.91	5.20	3	Horizontal	212	2.97	59.89	33.30	6.46	34.56
PK	5.2394G	114.99	Inf	-Inf	4.99	3	Horizontal	212	2.97	110.00	33.04	6.48	34.53
PK	5.3564G	63.58	74.00	-10.42	5.07	3	Horizontal	212	2.97	58.51	33.00	6.56	34.49

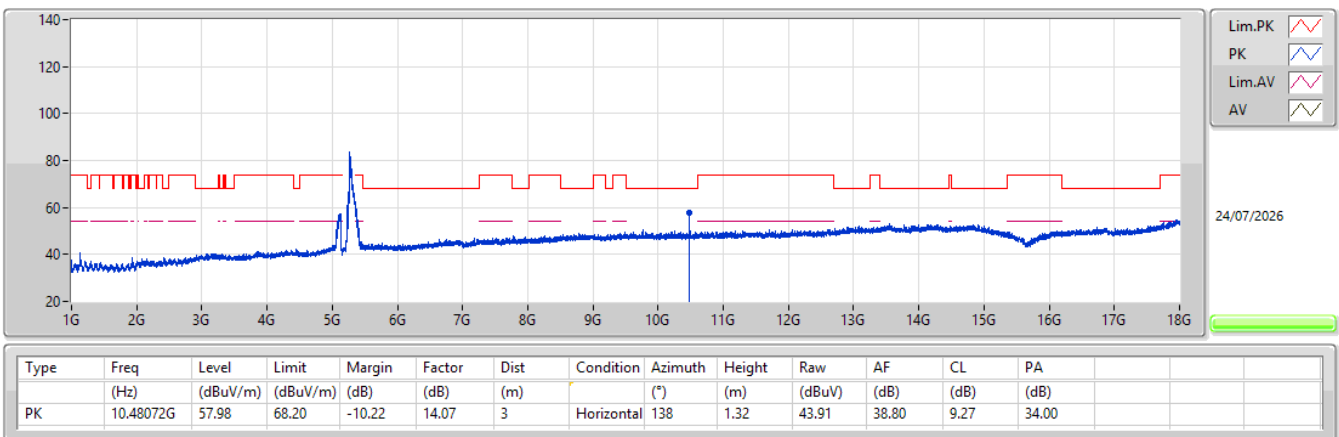
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_1TX

5240MHz_TX



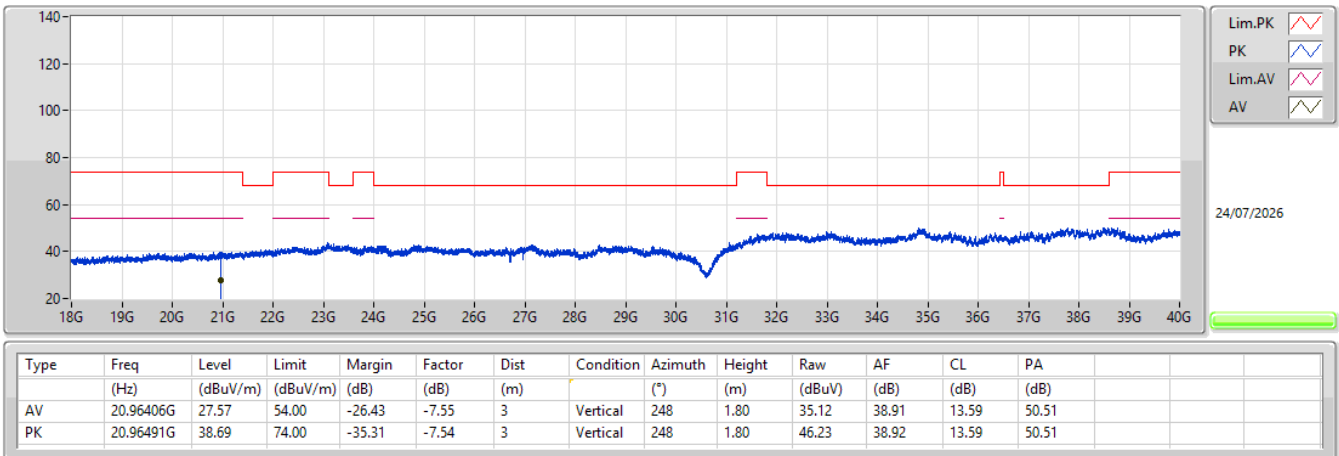
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_1TX

5240MHz_TX



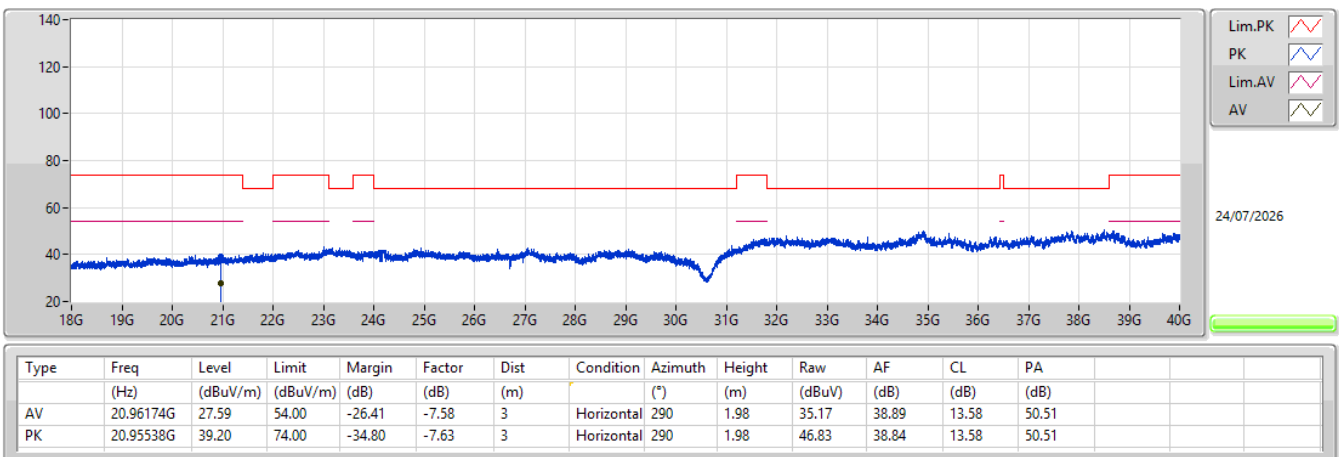
5.15-5.25GHz_802.11n_HT20_Nss1,(MCS0)_1TX

5240MHz_TX



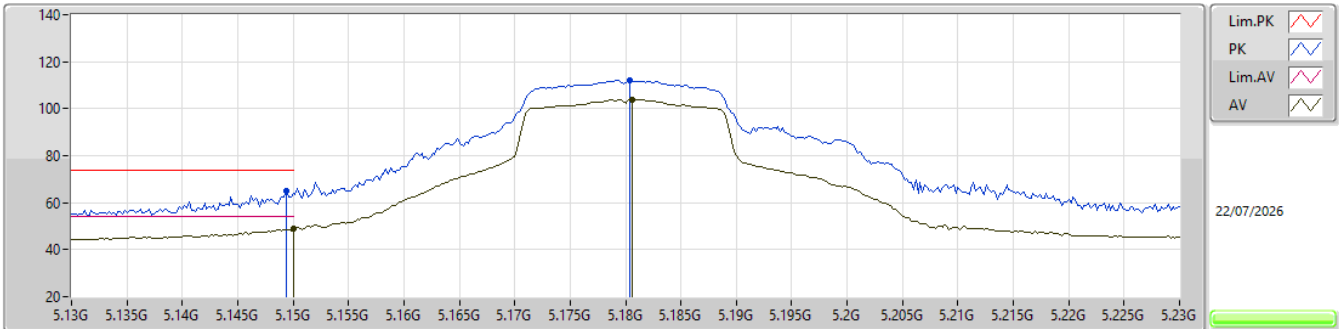
5.15-5.25GHz_802.11n_HT20_Nss1,(MCS0)_1TX

5240MHz_TX



5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_1TX

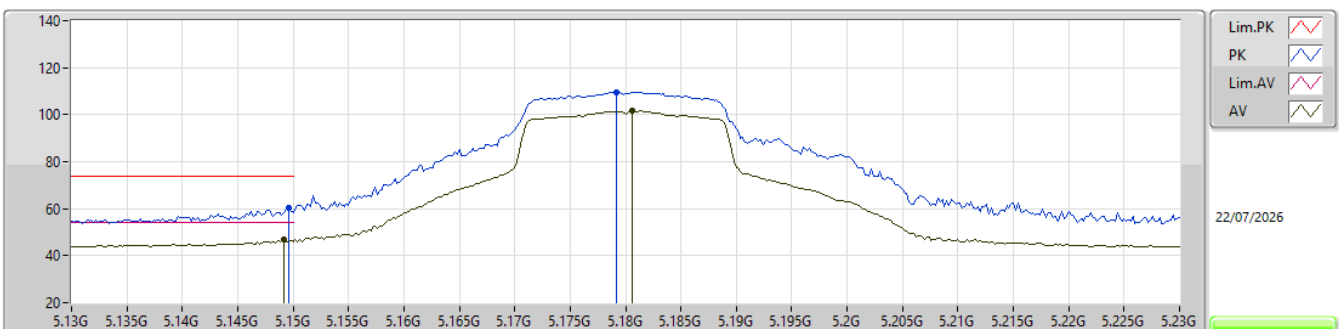
5180MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	49.08	54.00	-4.92	5.21	3	Vertical	218	1.20	43.87	33.30	6.46	34.55
AV	5.1806G	103.76	Inf	-Inf	5.14	3	Vertical	218	1.20	98.62	33.24	6.45	34.55
PK	5.1494G	64.75	74.00	-9.25	5.20	3	Vertical	218	1.20	59.55	33.30	6.46	34.56
PK	5.1804G	111.97	Inf	-Inf	5.14	3	Vertical	218	1.20	106.83	33.24	6.45	34.55

5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_1TX

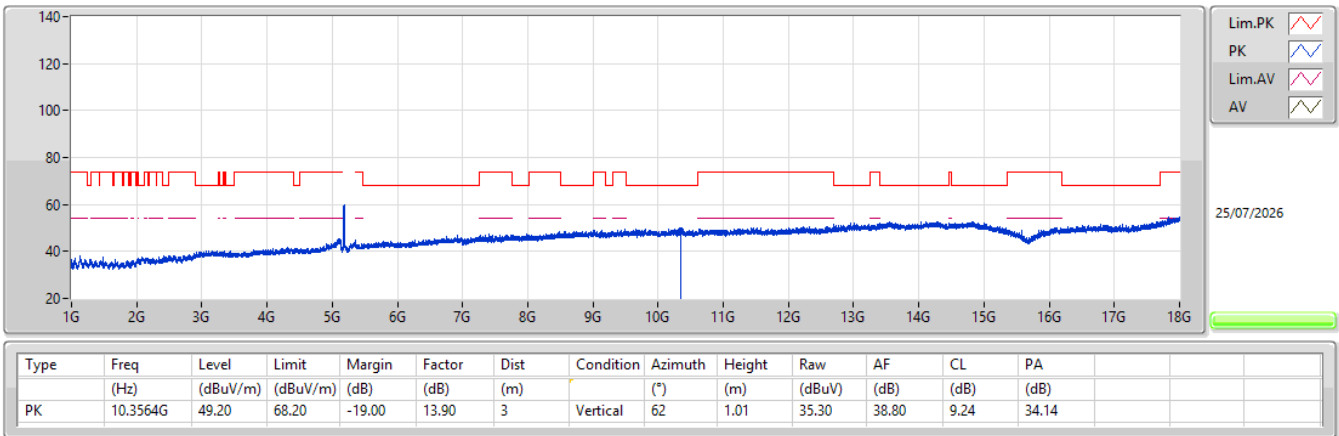
5180MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1492G	46.69	54.00	-7.31	5.20	3	Horizontal	221	1.36	41.49	33.30	6.46	34.56
AV	5.1806G	101.51	Inf	-Inf	5.14	3	Horizontal	221	1.36	96.37	33.24	6.45	34.55
PK	5.1496G	60.13	74.00	-13.87	5.20	3	Horizontal	221	1.36	54.93	33.30	6.46	34.56
PK	5.1792G	109.59	Inf	-Inf	5.14	3	Horizontal	221	1.36	104.45	33.24	6.45	34.55

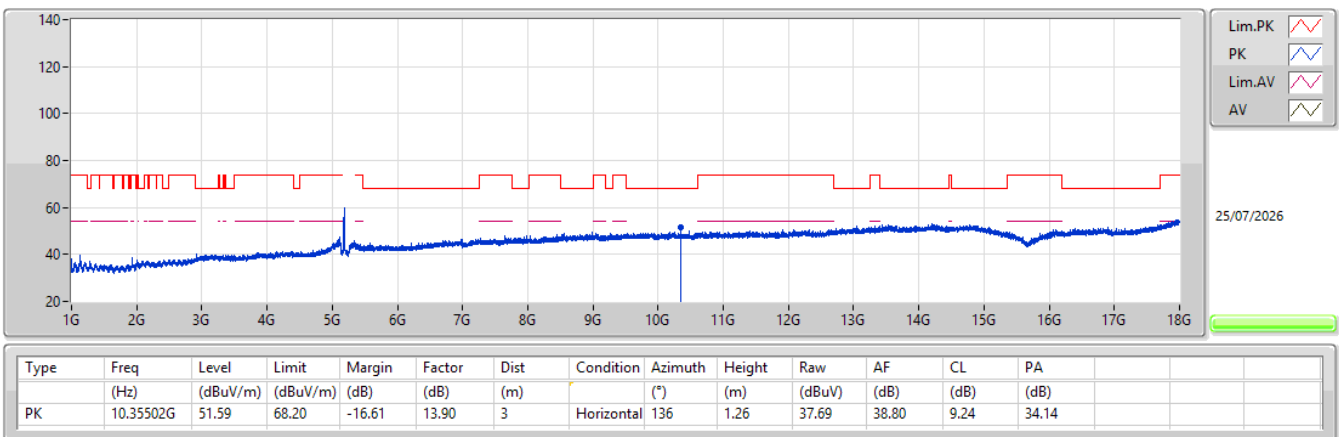
5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_1TX

5180MHz_TX



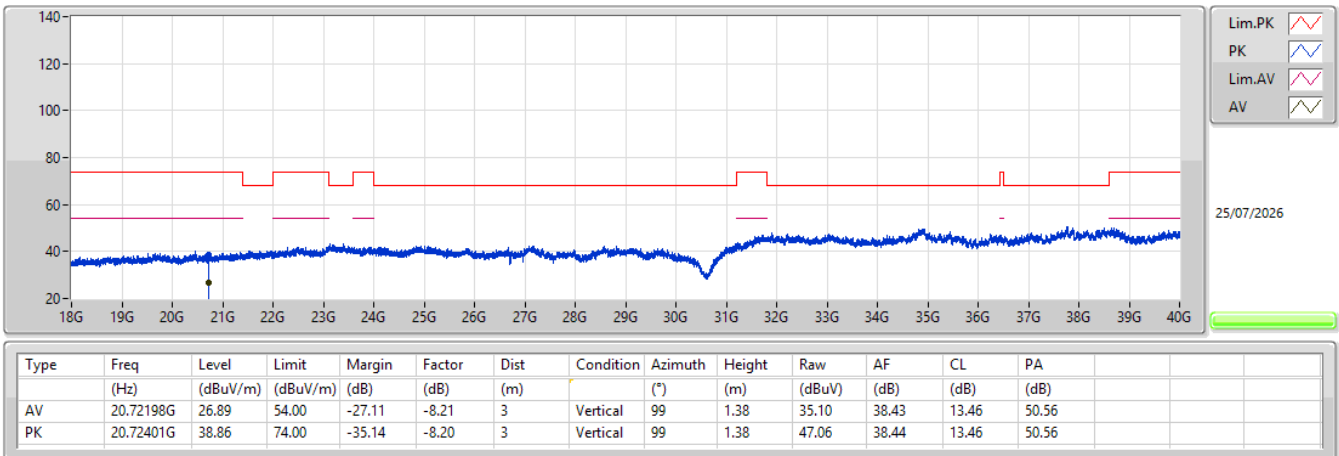
5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_1TX

5180MHz_TX



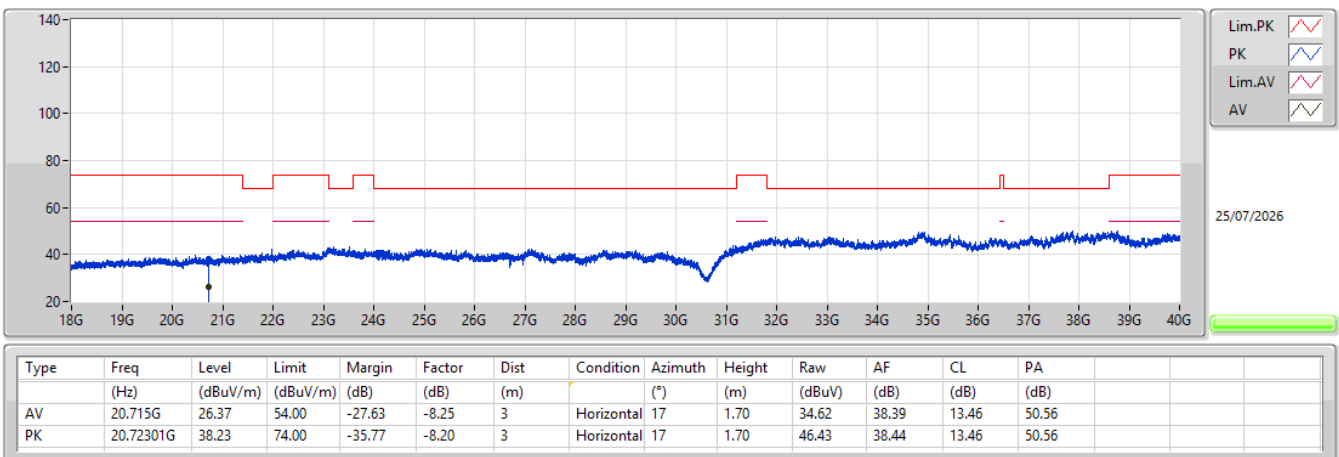
5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_1TX

5180MHz_TX



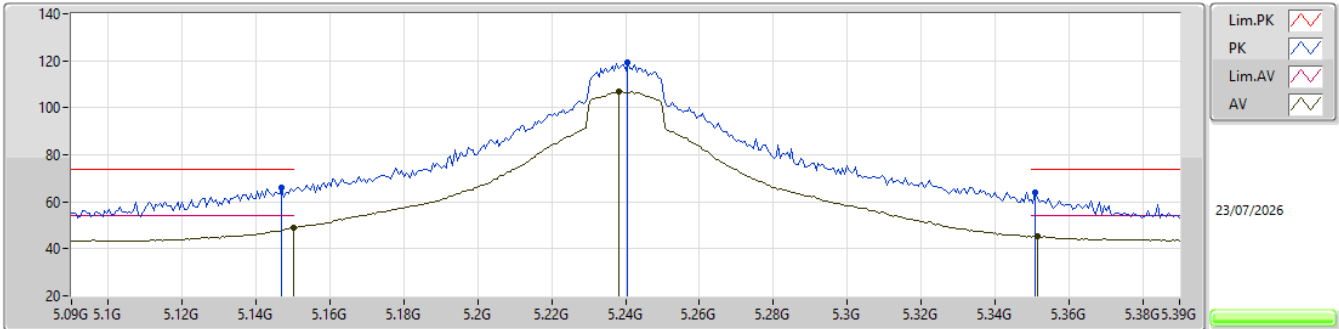
5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_1TX

5180MHz_TX



5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

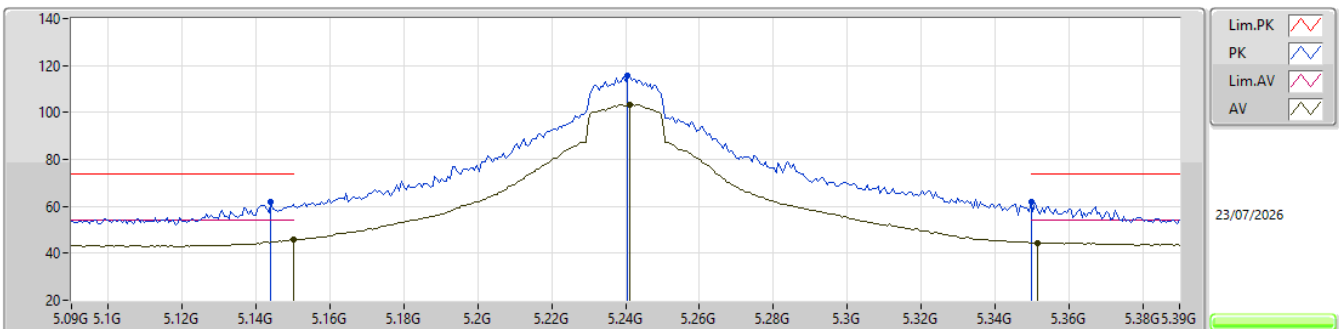
5240MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	48.86	54.00	-5.14	5.21	3	Vertical	210	1.12	43.65	33.30	6.46	34.55
AV	5.2382G	106.76	Inf	-Inf	5.00	3	Vertical	210	1.12	101.76	33.05	6.48	34.53
AV	5.3516G	45.26	54.00	-8.74	5.07	3	Vertical	210	1.12	40.19	33.00	6.56	34.49
PK	5.147G	65.97	74.00	-8.03	5.19	3	Vertical	210	1.12	60.78	33.29	6.46	34.56
PK	5.2406G	119.09	Inf	-Inf	4.99	3	Vertical	210	1.12	114.10	33.04	6.48	34.53
PK	5.351G	64.22	74.00	-9.78	5.07	3	Vertical	210	1.12	59.15	33.00	6.56	34.49

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

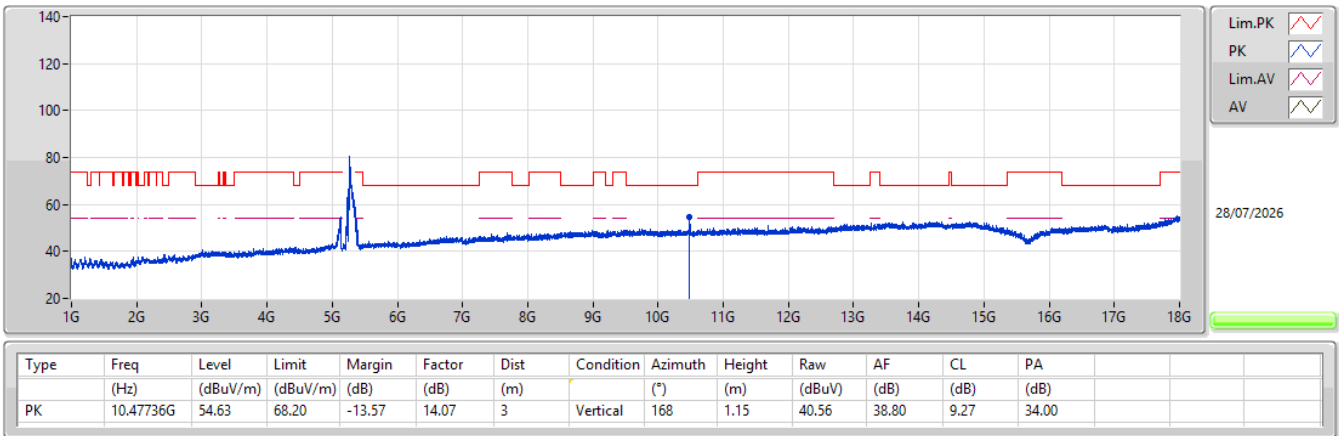
5240MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	45.66	54.00	-8.34	5.21	3	Horizontal	166	2.64	40.45	33.30	6.46	34.55
AV	5.2412G	103.53	Inf	-Inf	4.99	3	Horizontal	166	2.64	98.54	33.04	6.48	34.53
AV	5.3516G	44.47	54.00	-9.53	5.07	3	Horizontal	166	2.64	39.40	33.00	6.56	34.49
PK	5.144G	61.69	74.00	-12.31	5.18	3	Horizontal	166	2.64	56.51	33.28	6.46	34.56
PK	5.2406G	115.67	Inf	-Inf	4.99	3	Horizontal	166	2.64	110.68	33.04	6.48	34.53
PK	5.35G	62.13	74.00	-11.87	5.05	3	Horizontal	166	2.64	57.08	33.00	6.55	34.50

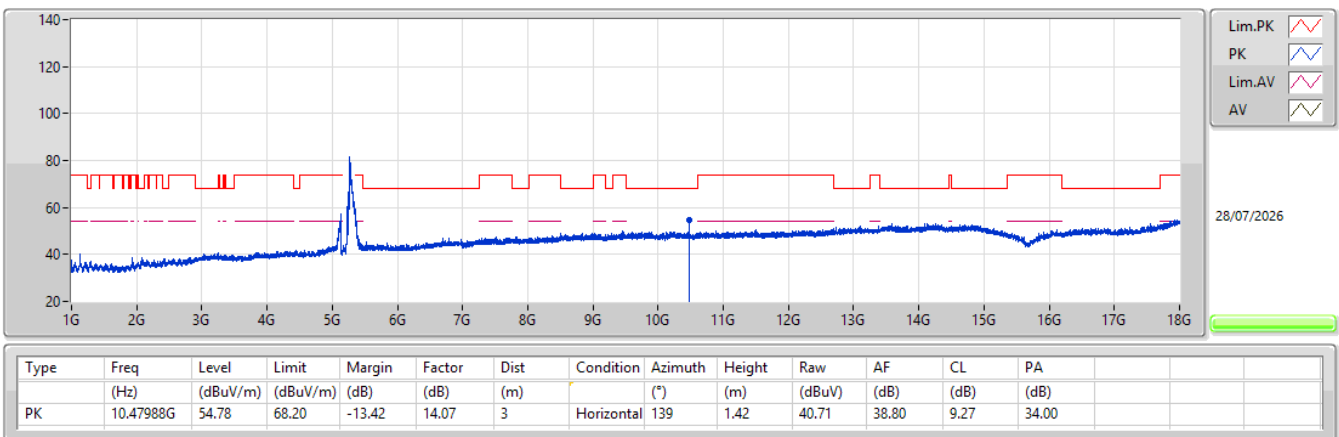
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5240MHz_TX



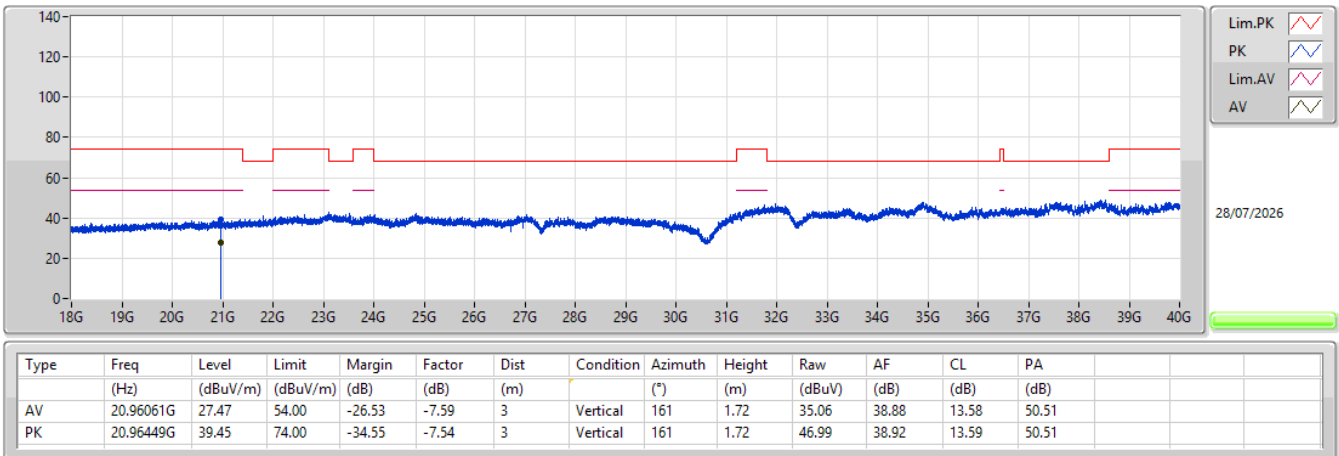
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5240MHz_TX



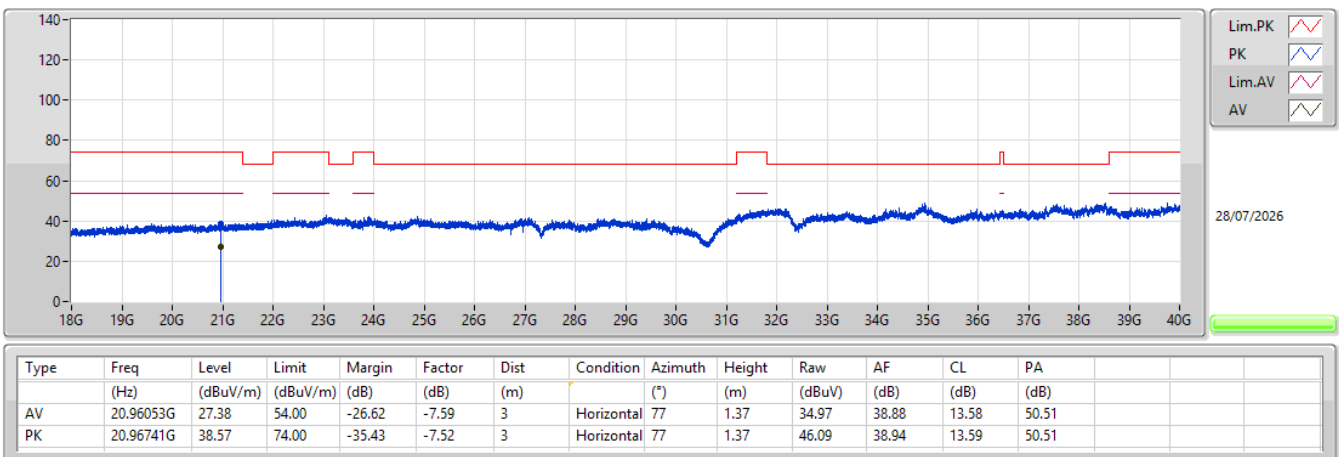
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5240MHz_TX



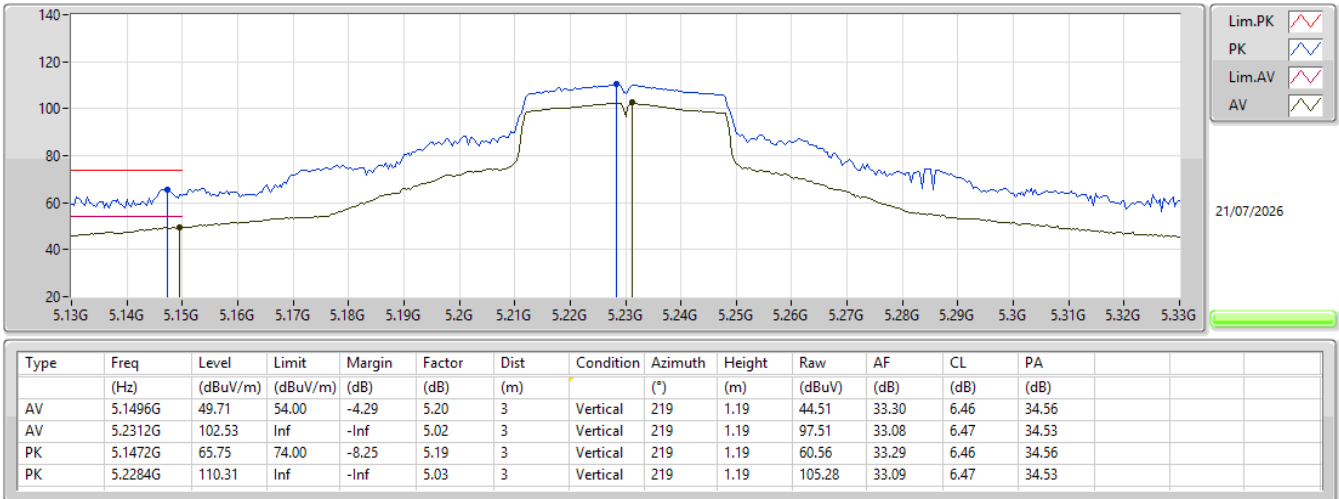
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5240MHz_TX



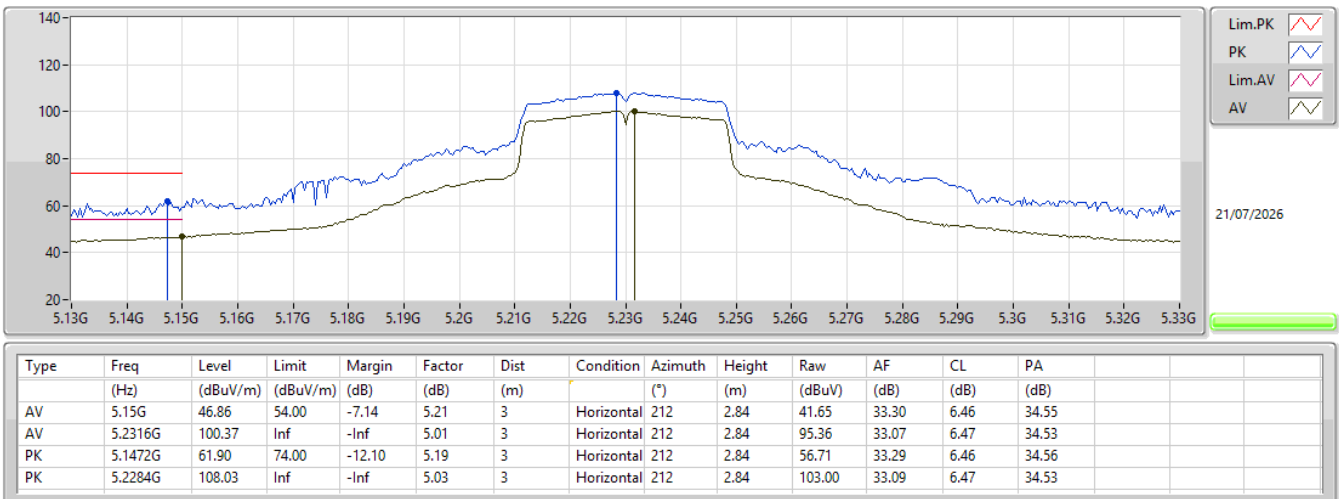
5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_1TX

5230MHz_TX



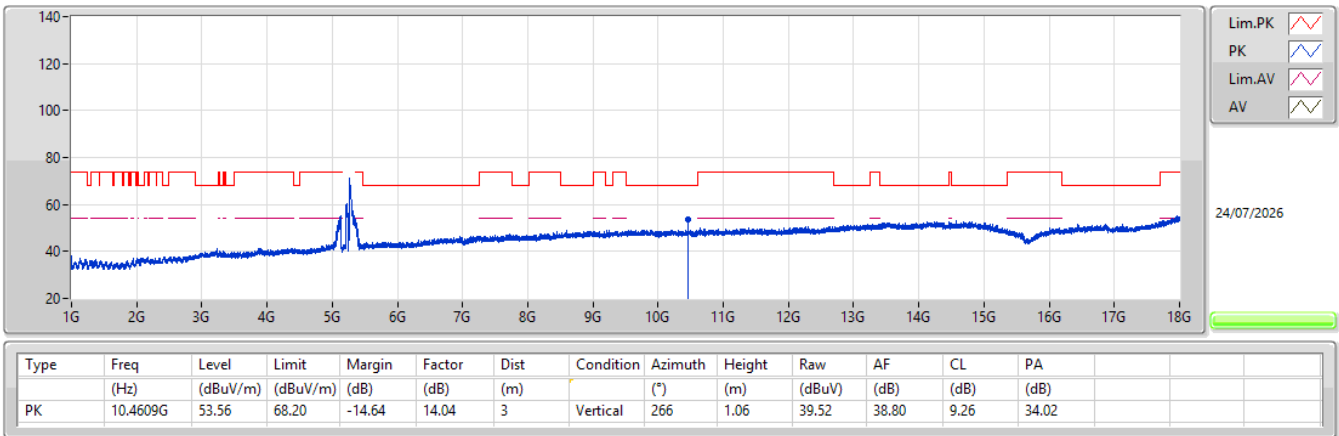
5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_1TX

5230MHz_TX



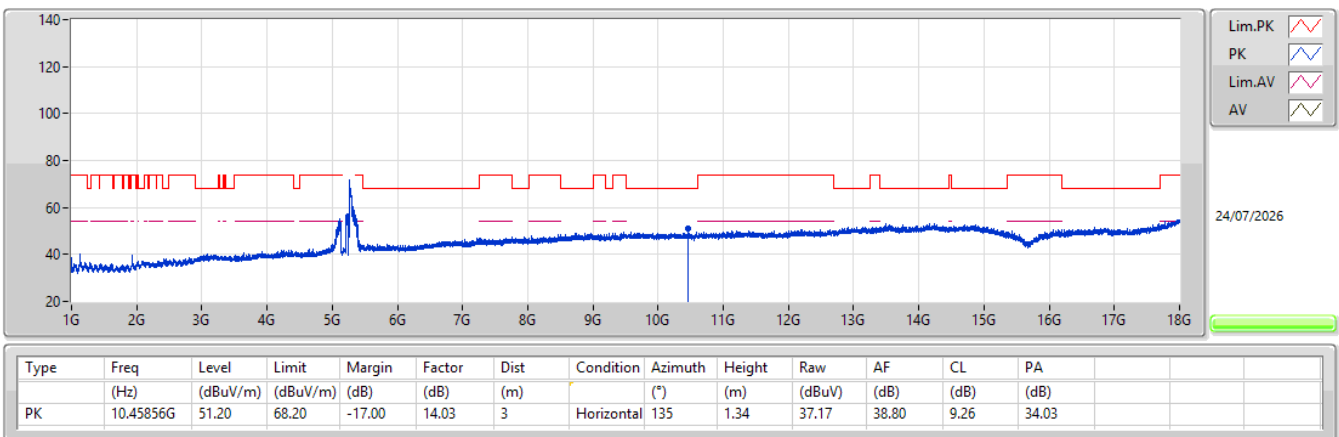
5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_1TX

5230MHz_TX



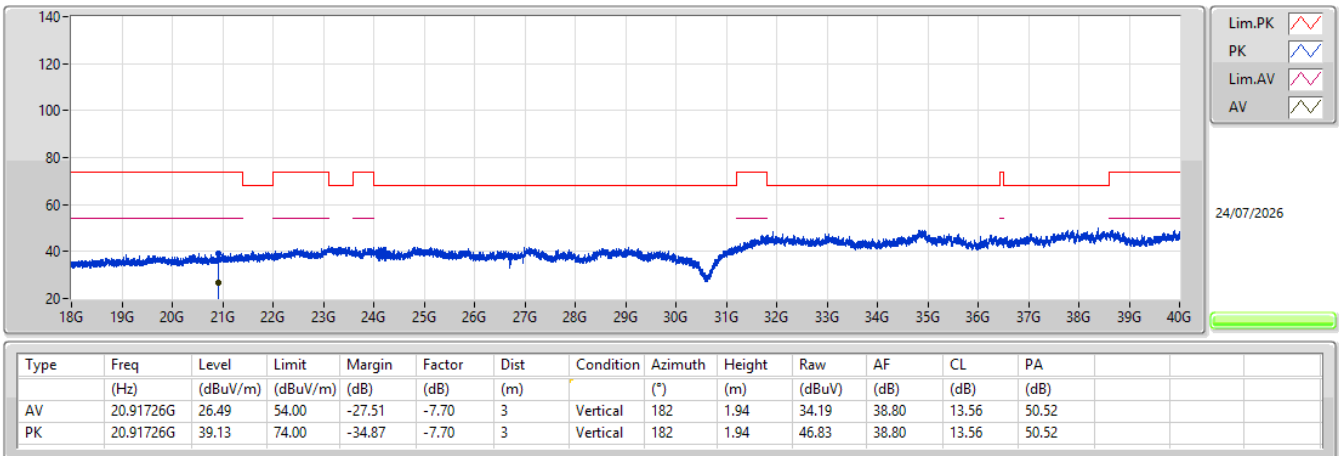
5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_1TX

5230MHz_TX



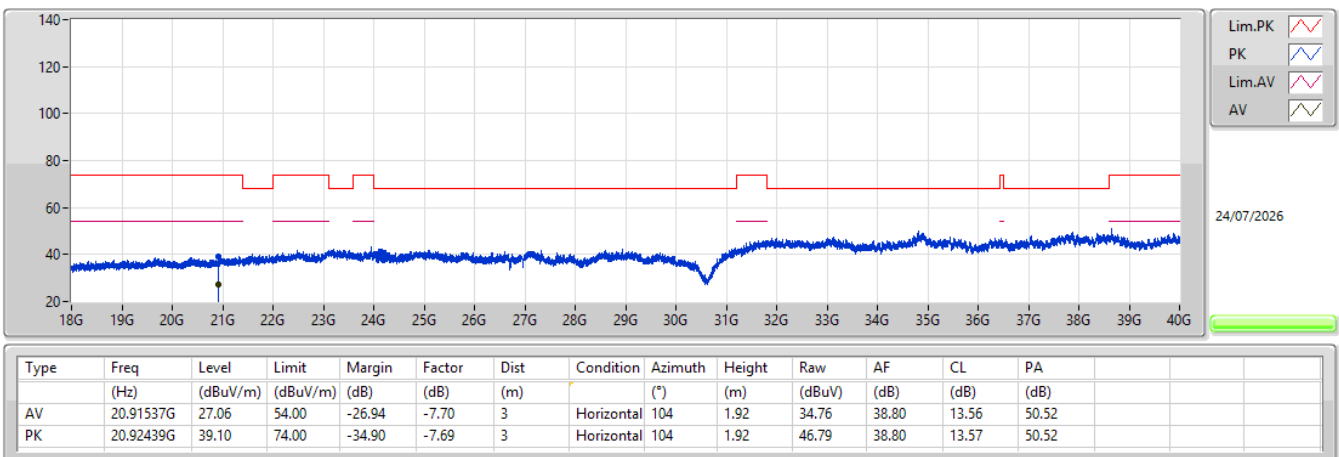
5.15-5.25GHz_802.11n_HT40_Nss1,(MCS0)_1TX

5230MHz_TX



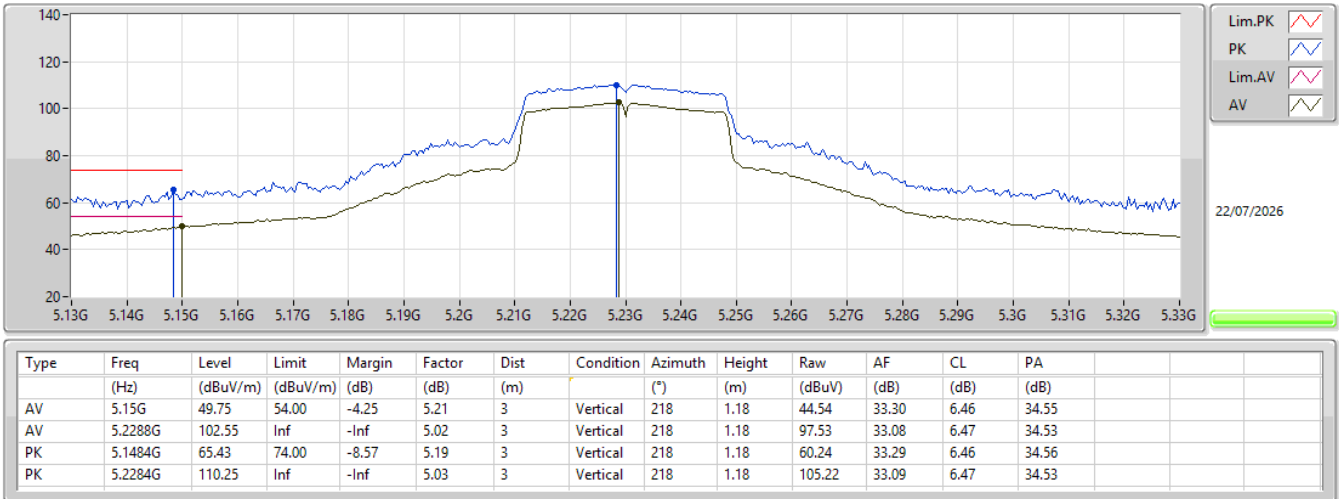
5.15-5.25GHz_802.11n_HT40_Nss1,(MCS0)_1TX

5230MHz_TX



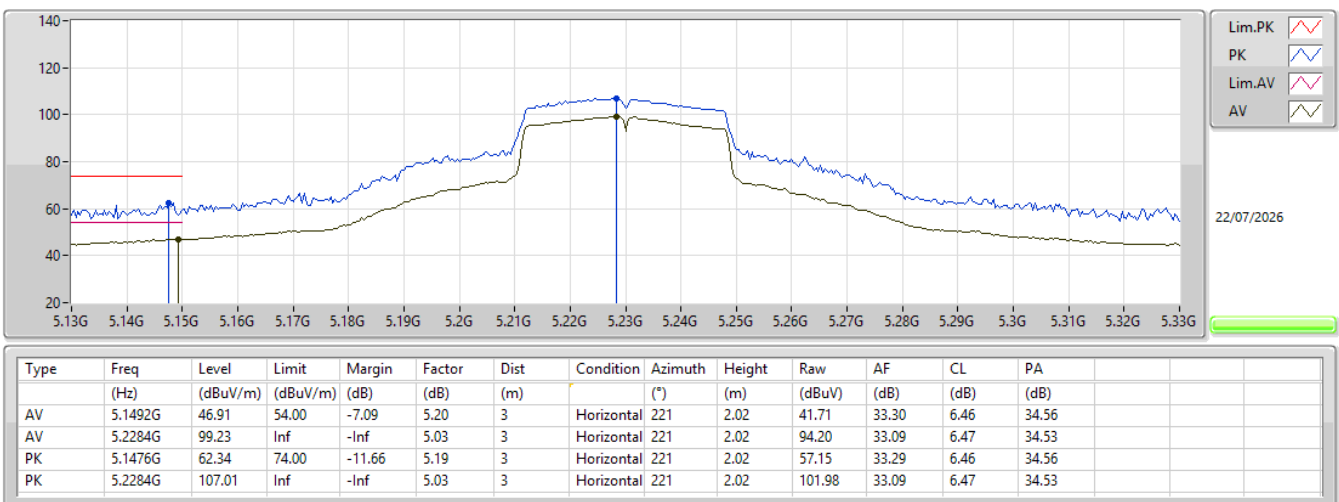
5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_1TX

5230MHz_TX



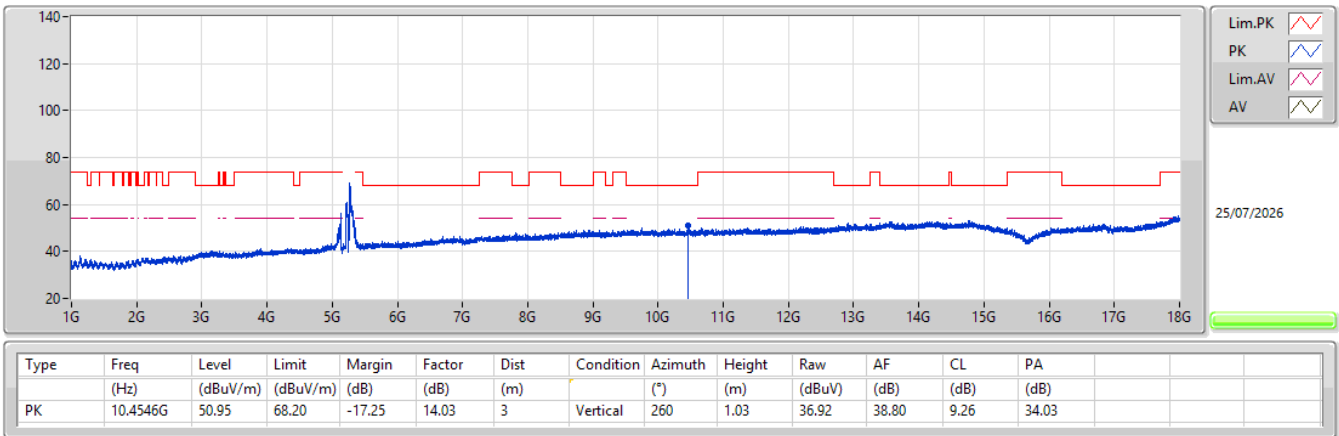
5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_1TX

5230MHz_TX



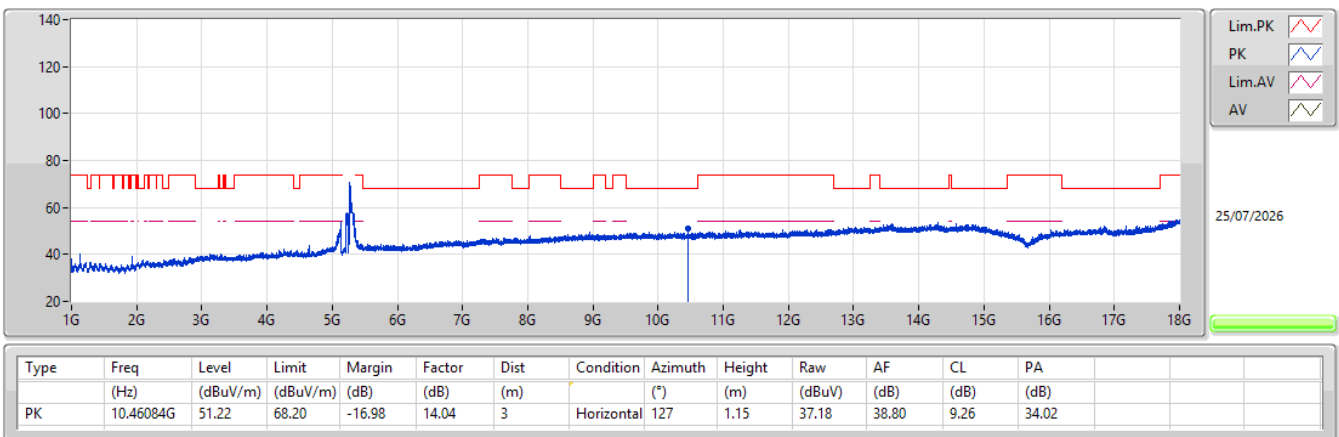
5.15-5.25GHz_802.11ac VHT40_Nss1,(MCS0)_1TX

5230MHz_TX



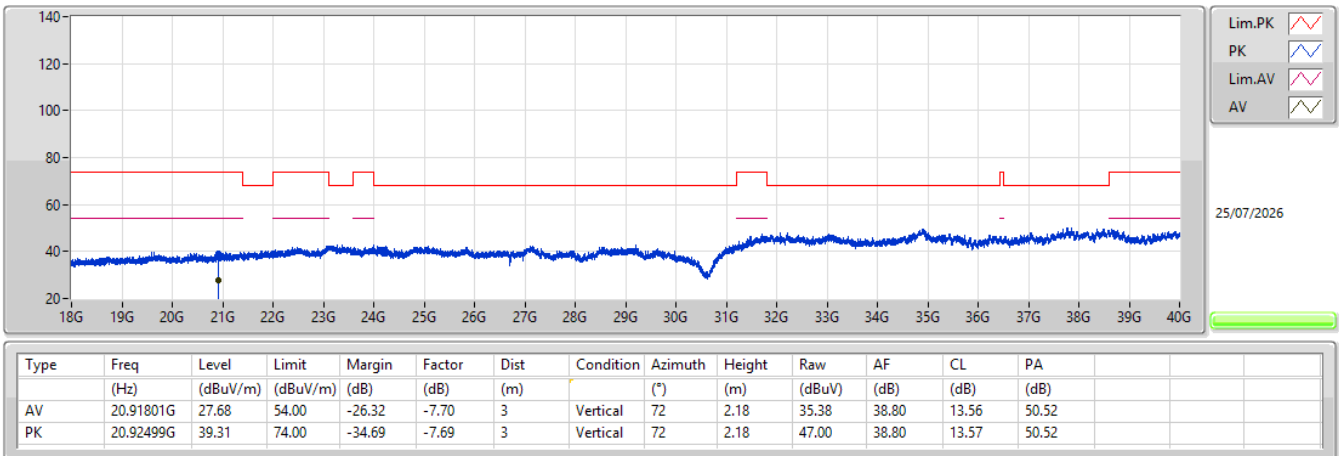
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5230MHz_TX



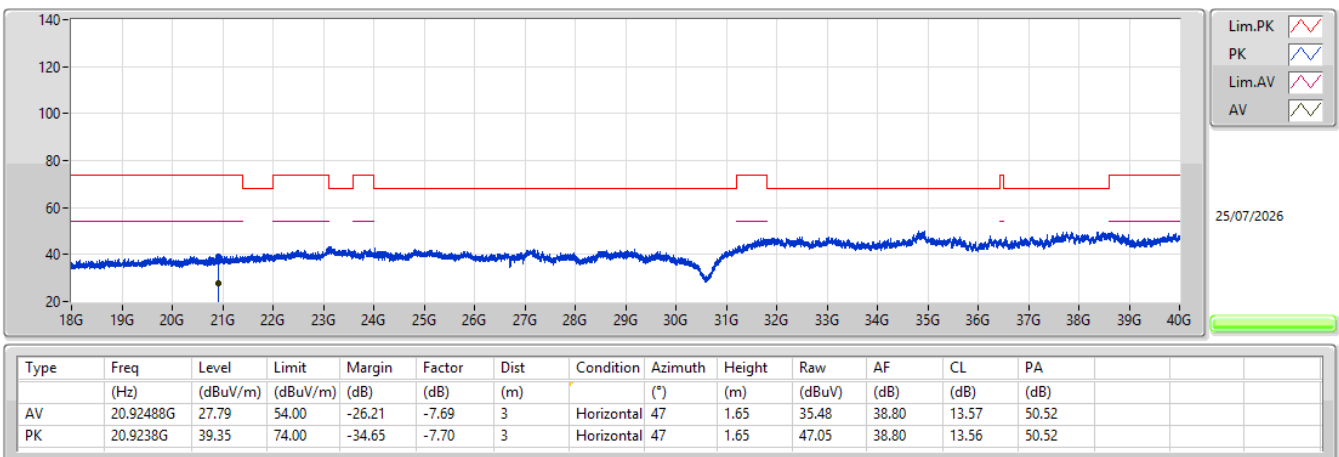
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5230MHz_TX



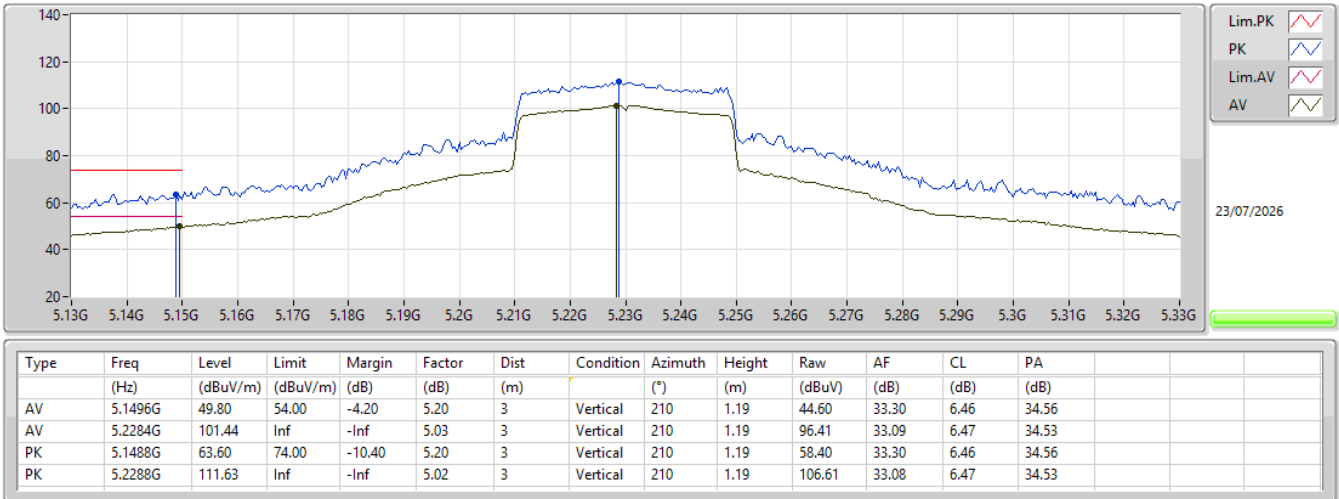
5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_1TX

5230MHz_TX



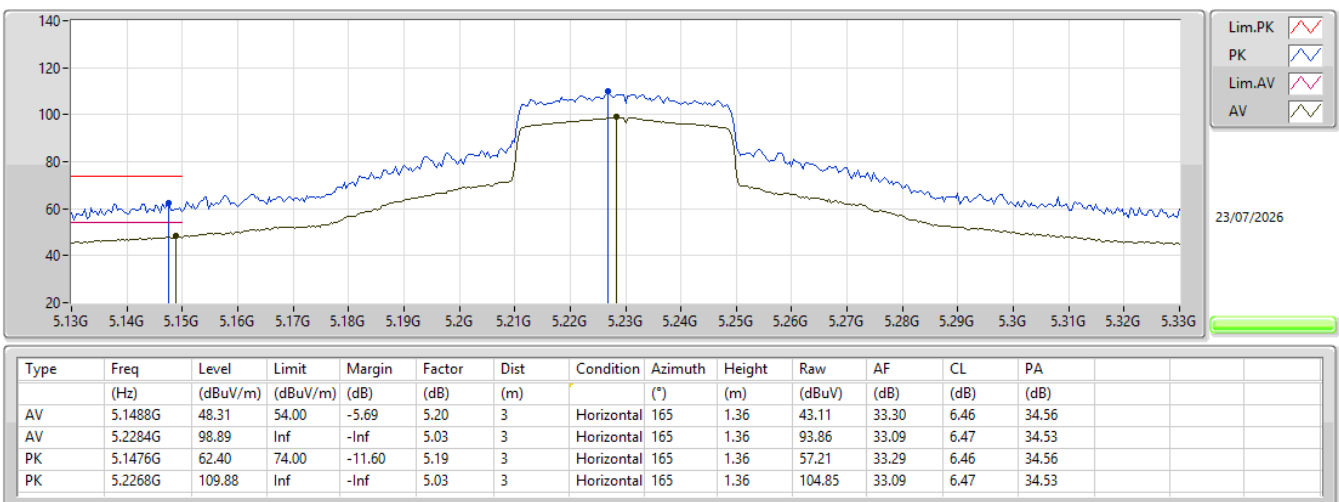
5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

5230MHz_TX



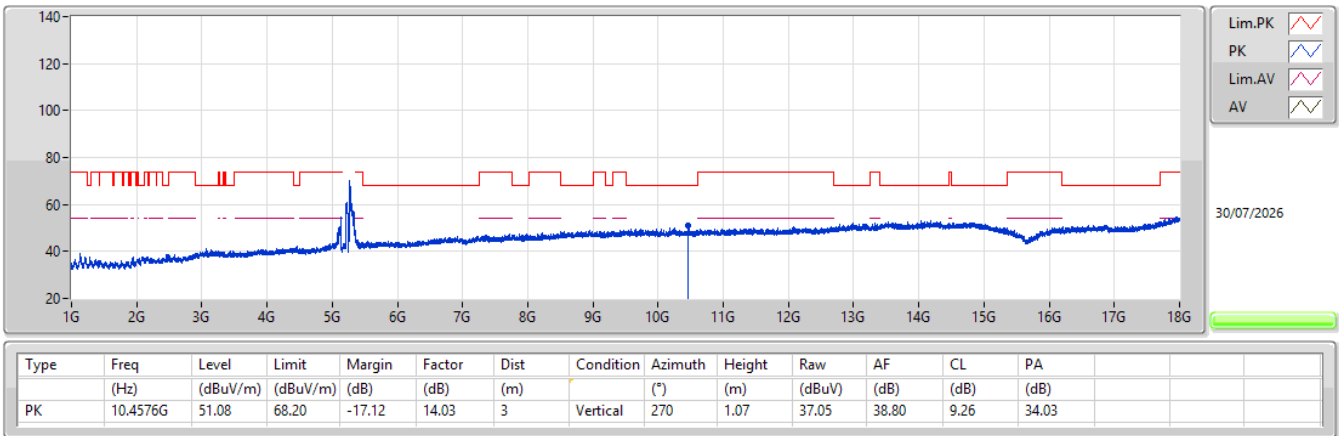
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5230MHz_TX



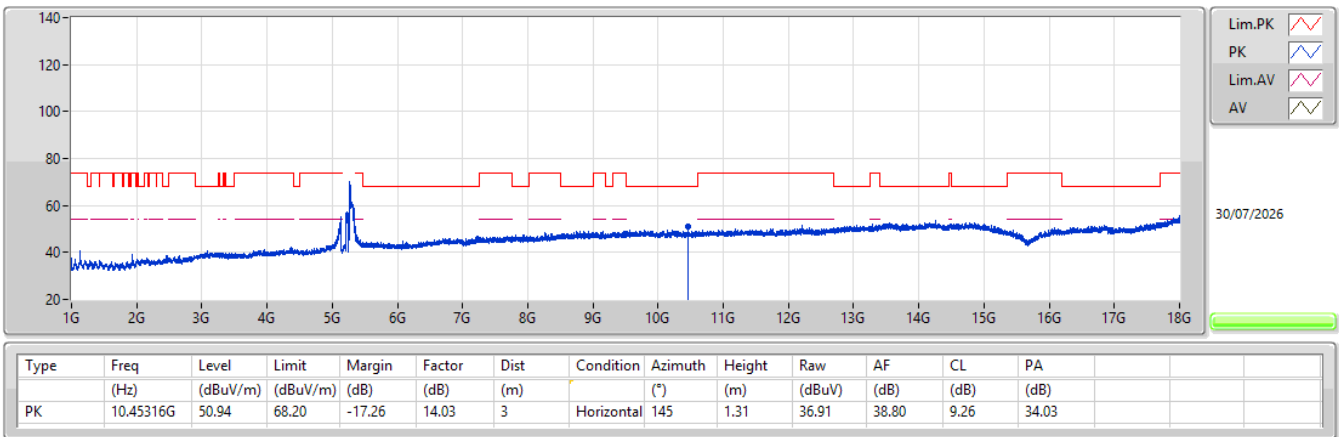
5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

5230MHz_TX



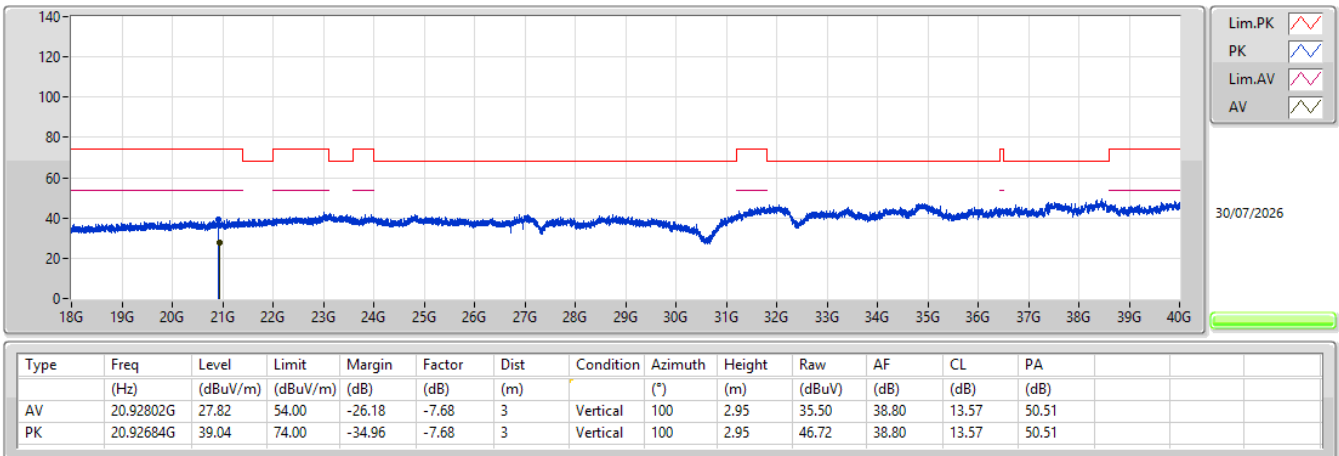
5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

5230MHz_TX



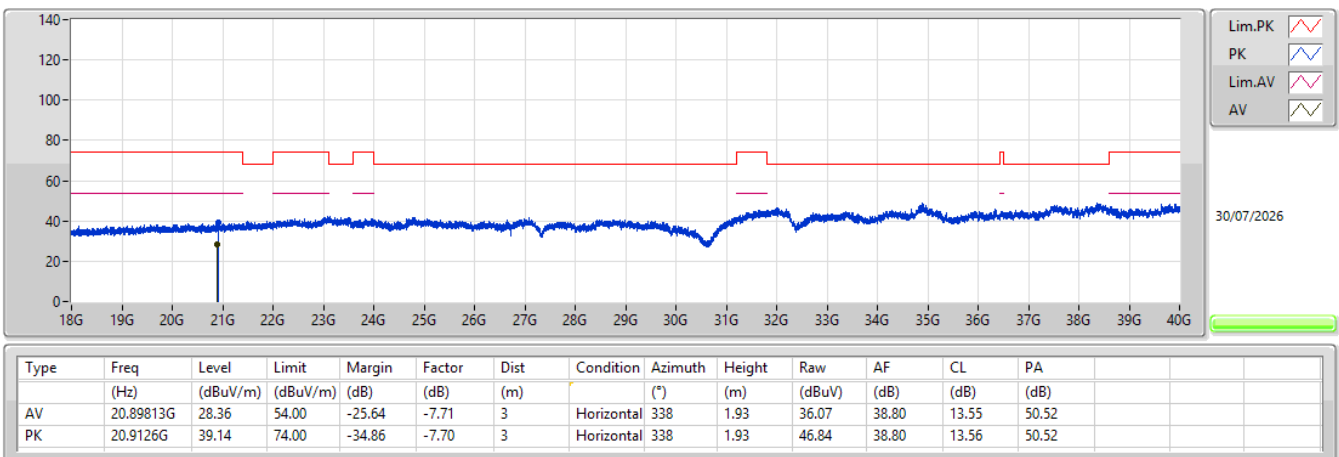
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5230MHz_TX



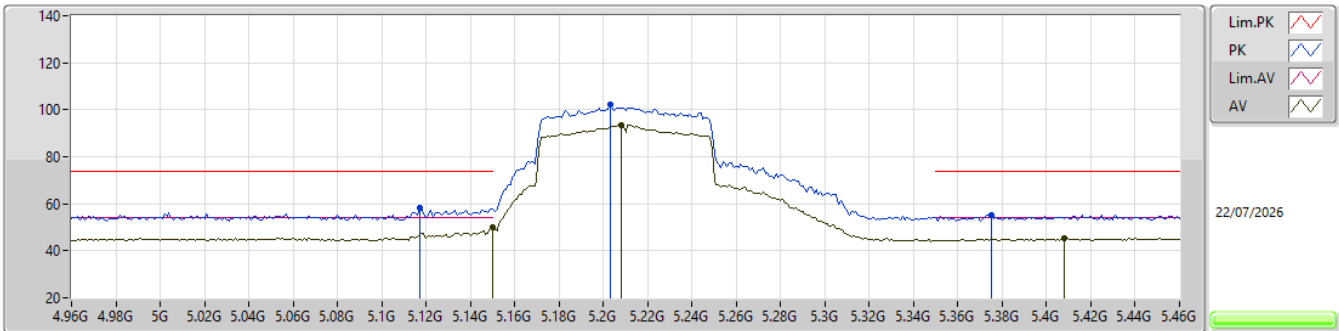
5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

5230MHz_TX



5.15-5.25GHz_802.11ac VHT80_Nss1,(MCS0)_1TX

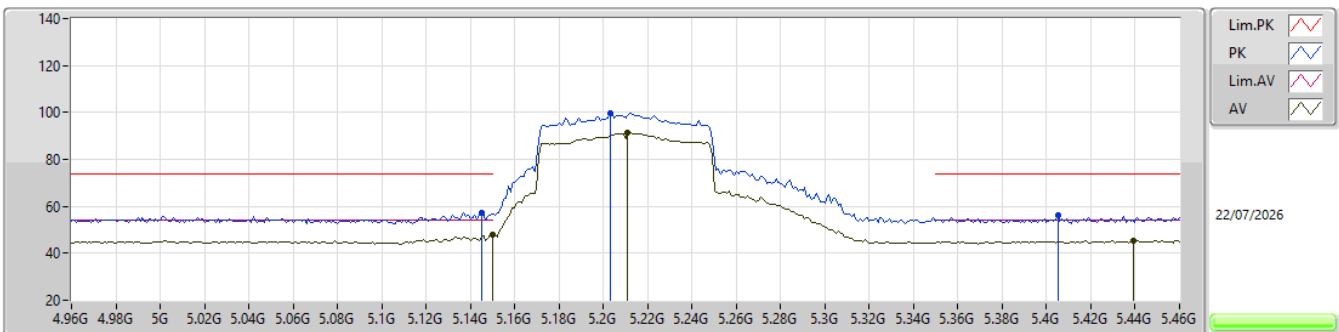
5210MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	49.79	54.00	-4.21	5.21	3	Vertical	211	1.13	44.58	33.30	6.46	34.55
AV	5.208G	93.40	Inf	-Inf	5.09	3	Vertical	211	1.13	88.31	33.17	6.46	34.54
AV	5.408G	45.40	54.00	-8.60	5.12	3	Vertical	211	1.13	40.28	32.98	6.62	34.48
PK	5.117G	58.50	74.00	-15.50	5.07	3	Vertical	211	1.13	53.43	33.17	6.46	34.56
PK	5.203G	102.06	Inf	-Inf	5.10	3	Vertical	211	1.13	96.96	33.19	6.45	34.54
PK	5.375G	55.22	74.00	-18.78	5.08	3	Vertical	211	1.13	50.14	33.00	6.57	34.49

5.15-5.25GHz_802.11ac VHT80_Nss1,(MCS0)_1TX

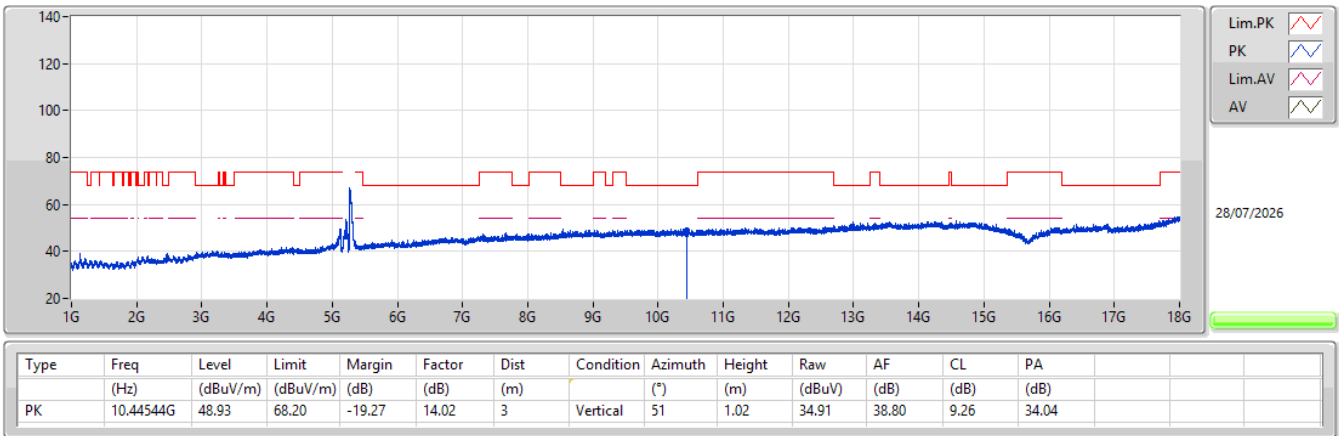
5210MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	47.92	54.00	-6.08	5.21	3	Horizontal	191	2.39	42.71	33.30	6.46	34.55
AV	5.211G	91.26	Inf	-Inf	5.08	3	Horizontal	191	2.39	86.18	33.16	6.46	34.54
AV	5.439G	45.47	54.00	-8.53	5.19	3	Horizontal	191	2.39	40.28	32.92	6.74	34.47
PK	5.145G	57.25	74.00	-16.75	5.18	3	Horizontal	191	2.39	52.07	33.28	6.46	34.56
PK	5.203G	99.55	Inf	-Inf	5.10	3	Horizontal	191	2.39	94.45	33.19	6.45	34.54
PK	5.405G	55.98	74.00	-18.02	5.12	3	Horizontal	191	2.39	50.86	32.99	6.61	34.48

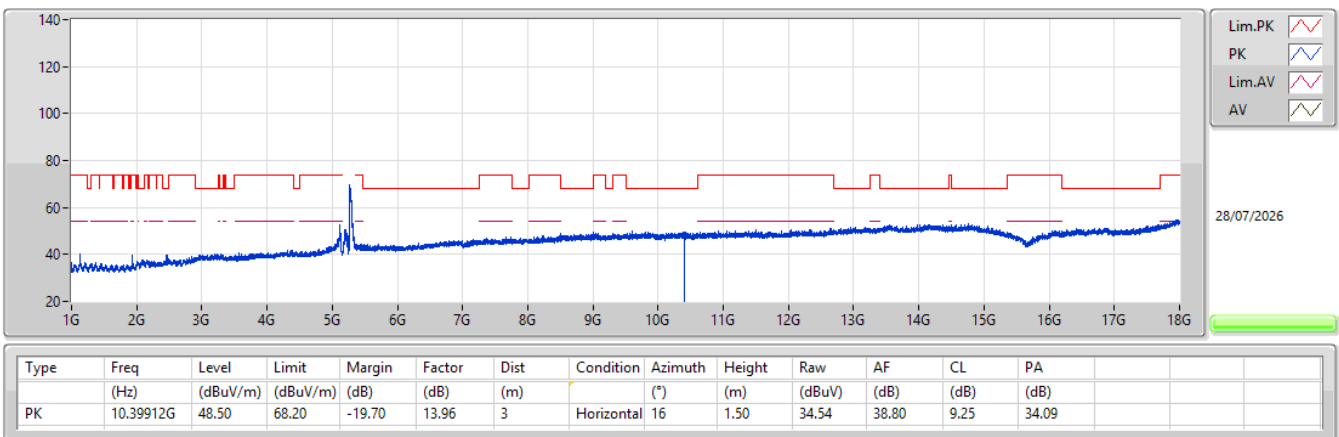
5.15-5.25GHz_802.11ac VHT80_Nss1,(MCS0)_1TX

5210MHz_TX



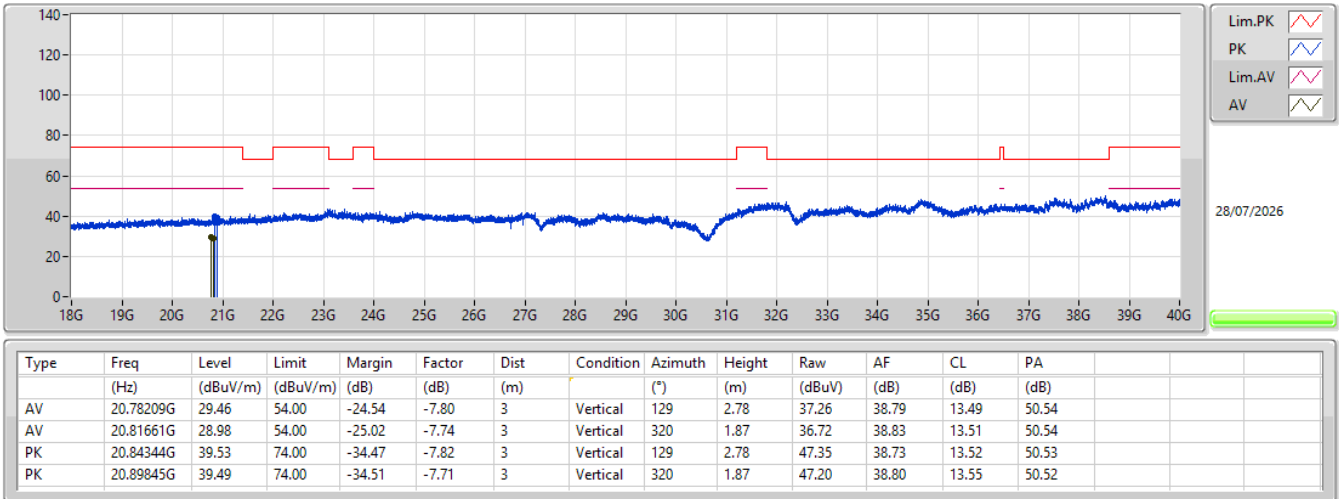
5.15-5.25GHz_802.11ac VHT80_Nss1,(MCS0)_1TX

5210MHz_TX



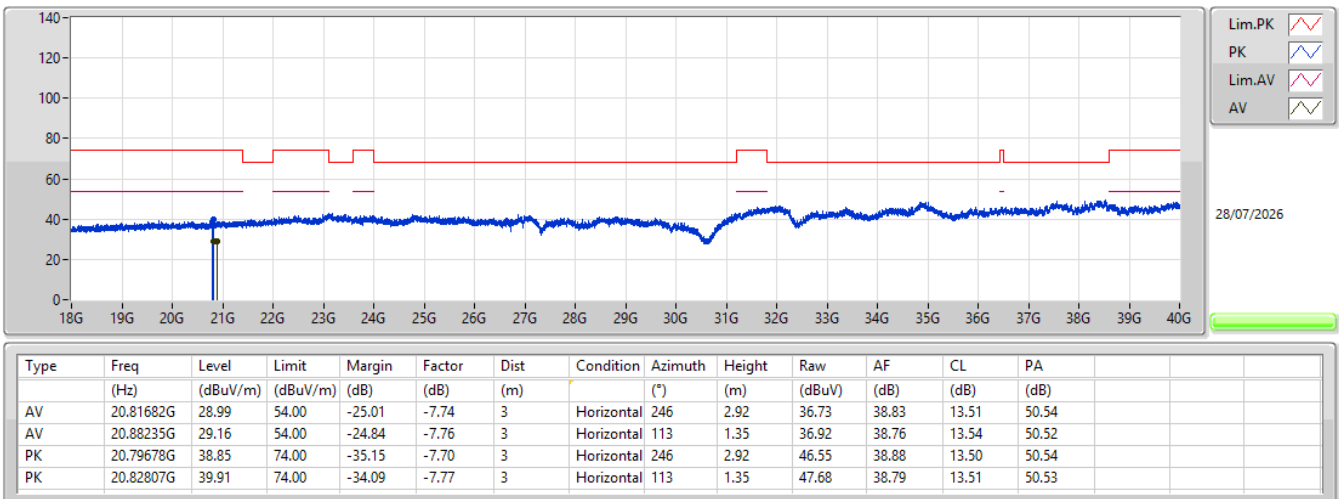
5.15-5.25GHz_802.11ac_VHT80_Nss1,(MCS0)_1TX

5210MHz_TX



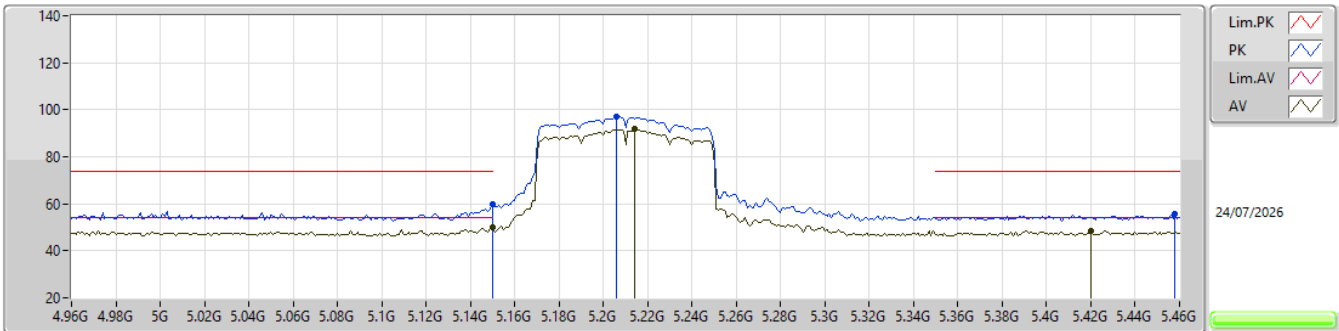
5.15-5.25GHz_802.11ac_VHT80_Nss1,(MCS0)_1TX

5210MHz_TX



5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

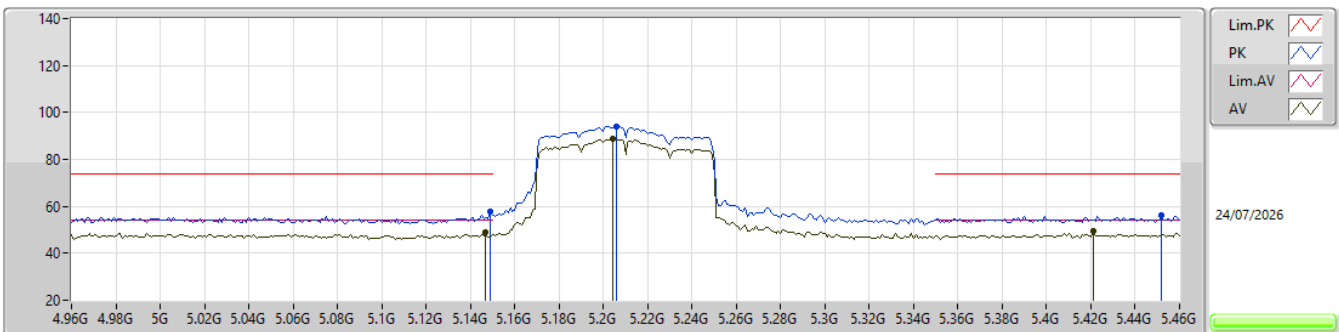
5210MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	49.91	54.00	-4.09	5.21	3	Vertical	219	1.08	44.70	33.30	6.46	34.55
AV	5.214G	91.67	Inf	-Inf	5.06	3	Vertical	219	1.08	86.61	33.14	6.46	34.54
AV	5.42G	48.62	54.00	-5.38	5.16	3	Vertical	219	1.08	43.46	32.96	6.67	34.47
PK	5.15G	59.75	74.00	-14.25	5.21	3	Vertical	219	1.08	54.54	33.30	6.46	34.55
PK	5.206G	96.99	Inf	-Inf	5.09	3	Vertical	219	1.08	91.90	33.18	6.45	34.54
PK	5.458G	55.68	74.00	-18.32	5.28	3	Vertical	219	1.08	50.40	32.93	6.81	34.46

5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

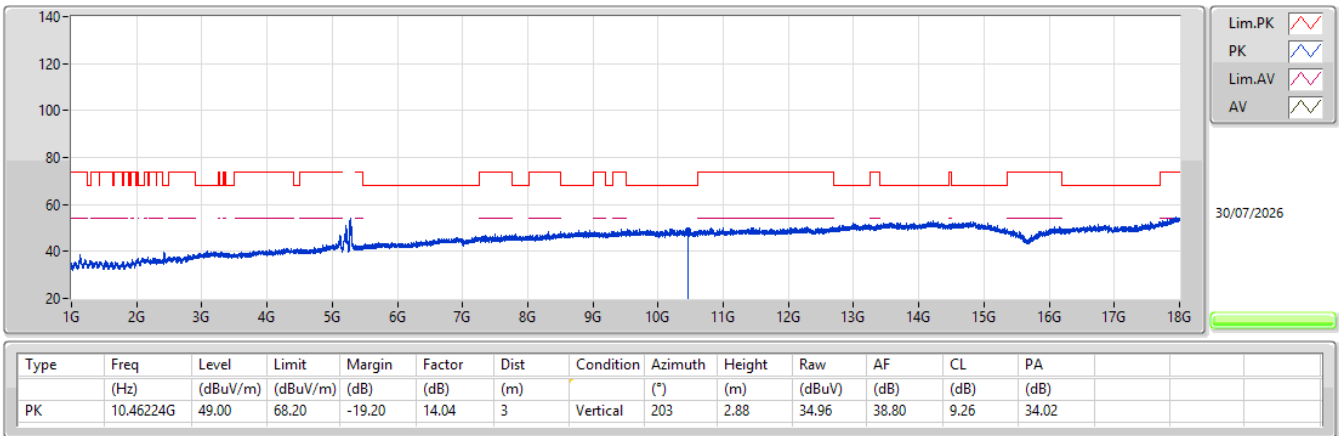
5210MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.147G	48.80	54.00	-5.20	5.19	3	Horizontal	227	2.58	43.61	33.29	6.46	34.56
AV	5.204G	88.93	Inf	-Inf	5.09	3	Horizontal	227	2.58	83.84	33.18	6.45	34.54
AV	5.421G	49.33	54.00	-4.67	5.16	3	Horizontal	227	2.58	44.17	32.96	6.67	34.47
PK	5.149G	57.81	74.00	-16.19	5.20	3	Horizontal	227	2.58	52.61	33.30	6.46	34.56
PK	5.206G	94.09	Inf	-Inf	5.09	3	Horizontal	227	2.58	89.00	33.18	6.45	34.54
PK	5.452G	56.14	74.00	-17.86	5.24	3	Horizontal	227	2.58	50.90	32.91	6.79	34.46

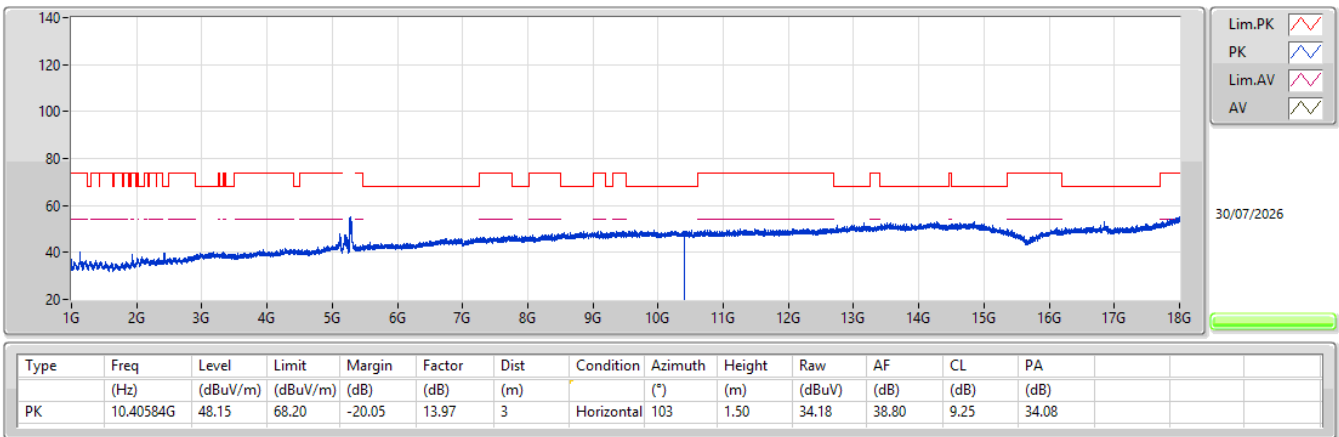
5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

5210MHz_TX



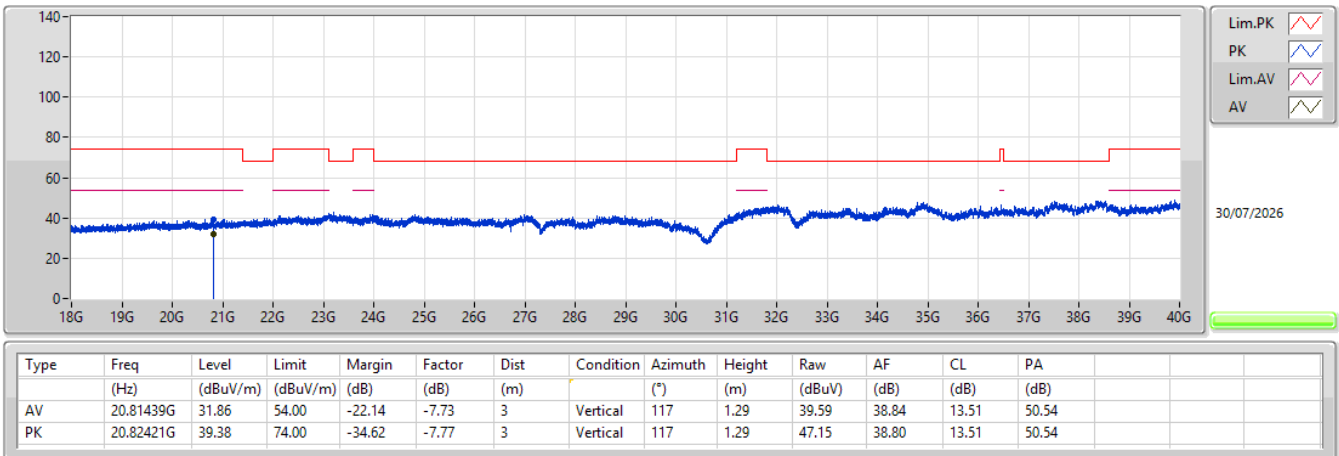
5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

5210MHz_TX



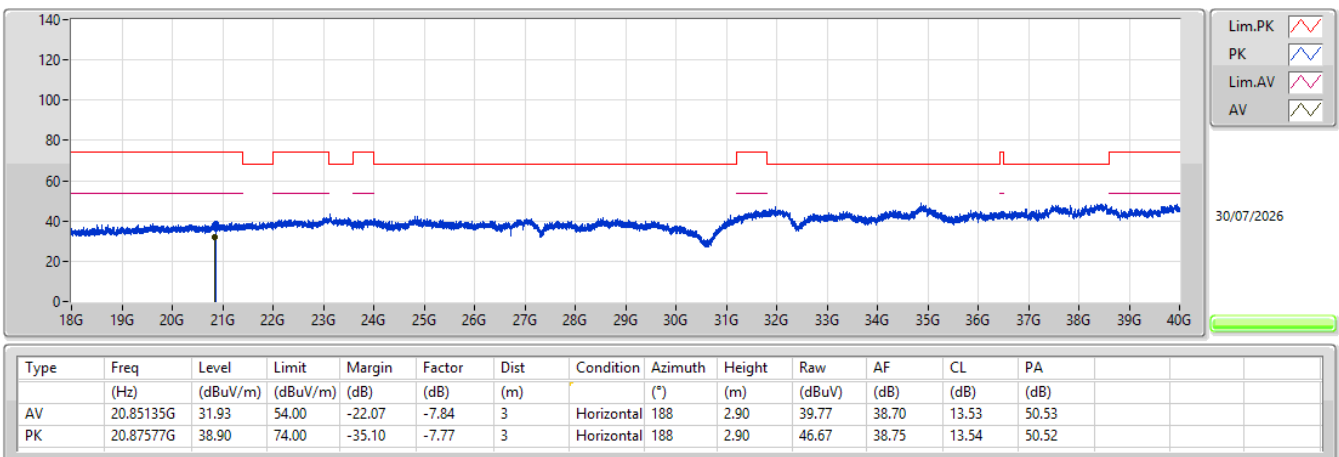
5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

5210MHz_TX



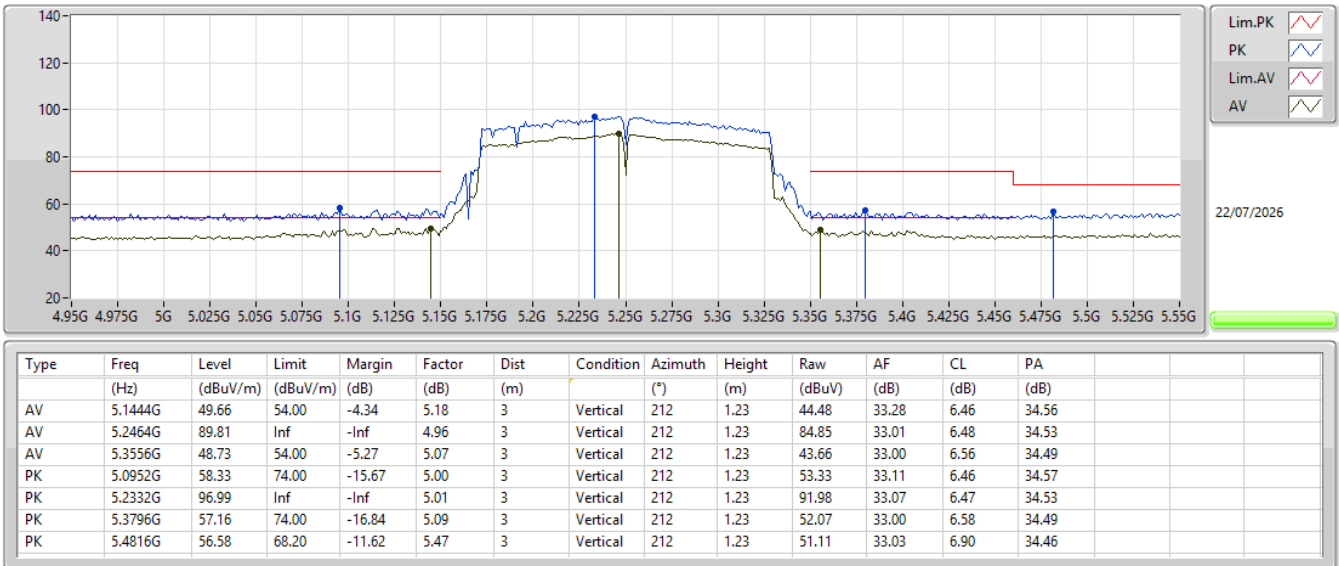
5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

5210MHz_TX



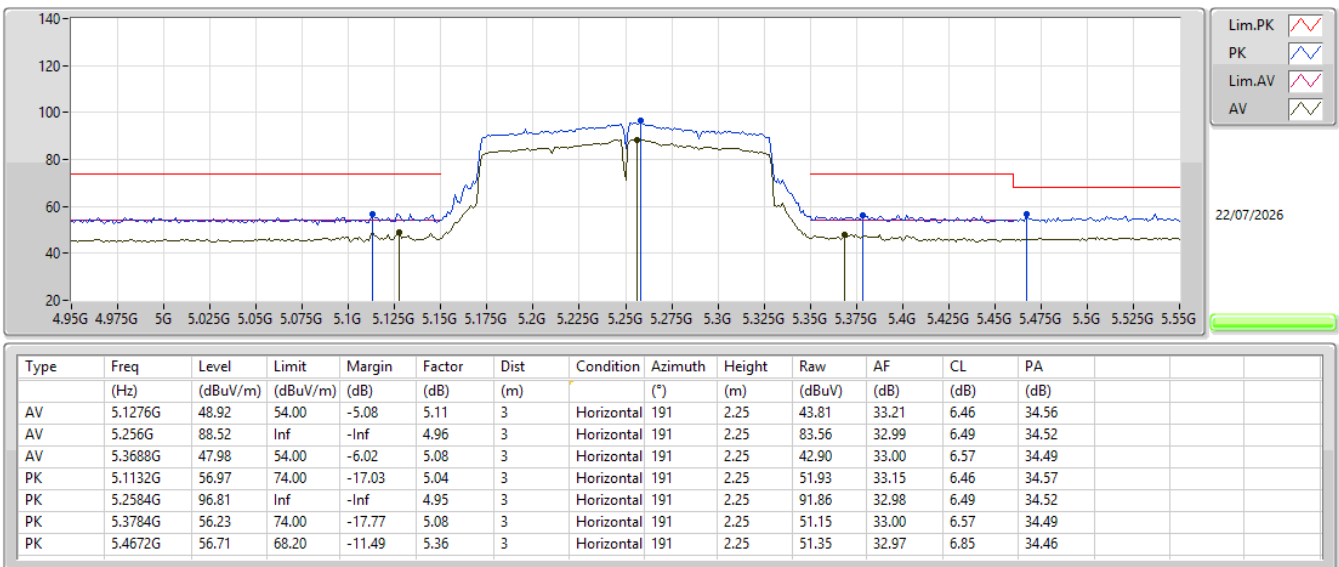
5.15-5.25GHz_802.11ac VHT160_Nss1,(MCS0)_1TX

5250MHz Straddle 5.15-5.25GHz_TX



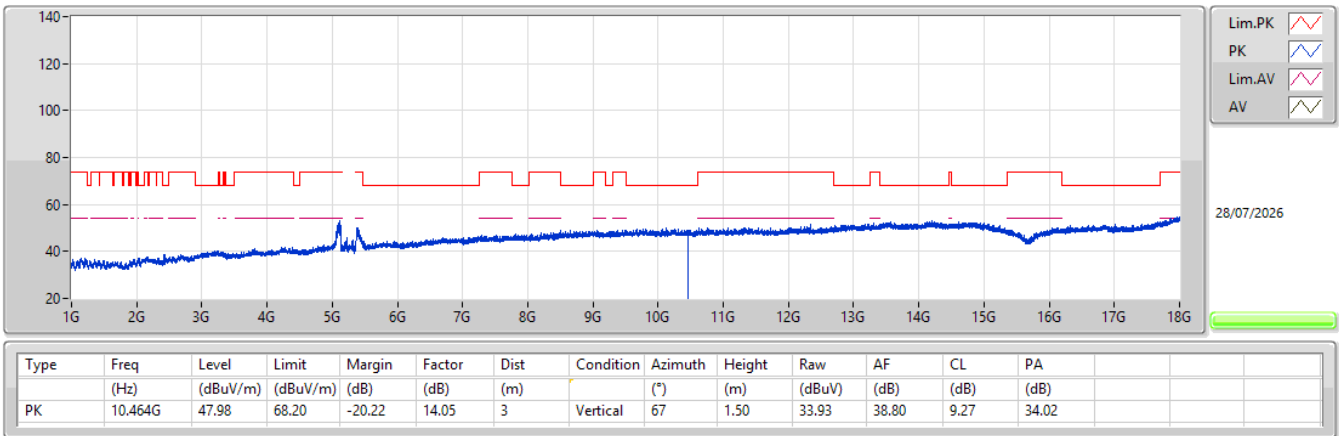
5.15-5.25GHz_802.11ac VHT160_Nss1,(MCS0)_1TX

5250MHz Straddle 5.15-5.25GHz_TX



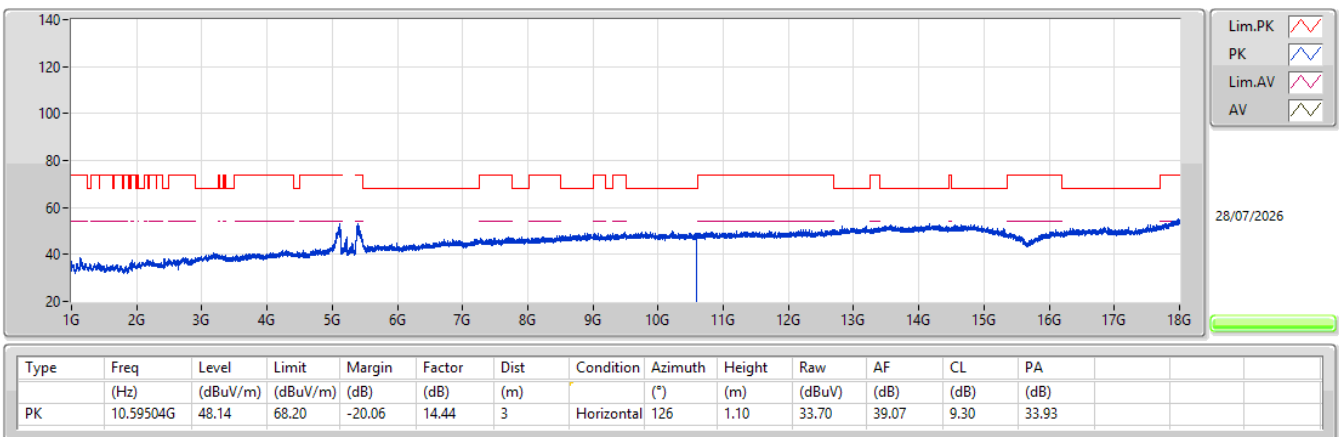
5.15-5.25GHz_802.11ac VHT160_Nss1,(MCS0)_1TX

5250MHz Straddle 5.15-5.25GHz_TX



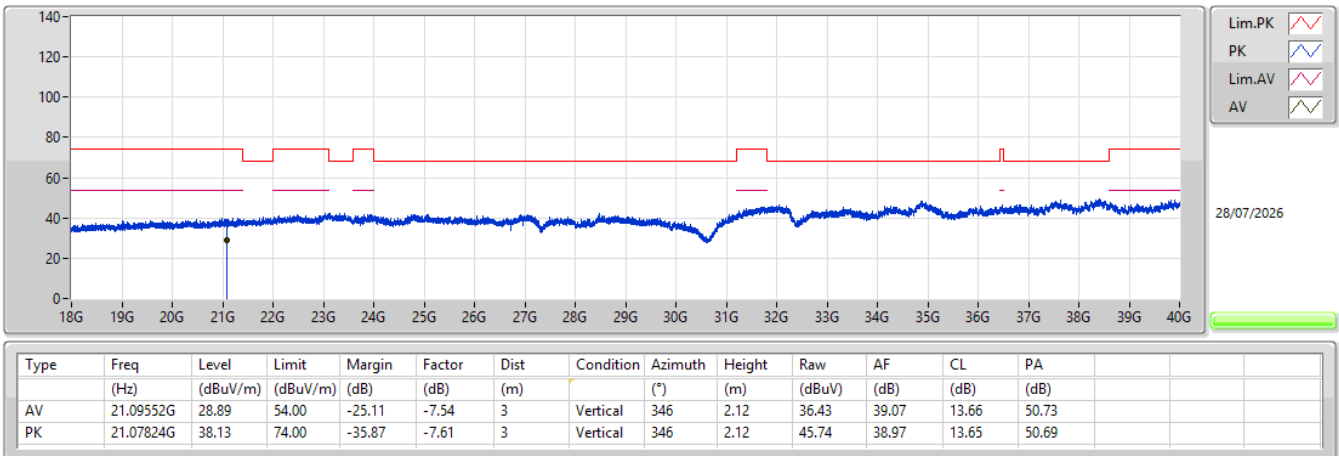
5.15-5.25GHz_802.11ac VHT160_Nss1,(MCS0)_1TX

5250MHz Straddle 5.15-5.25GHz_TX



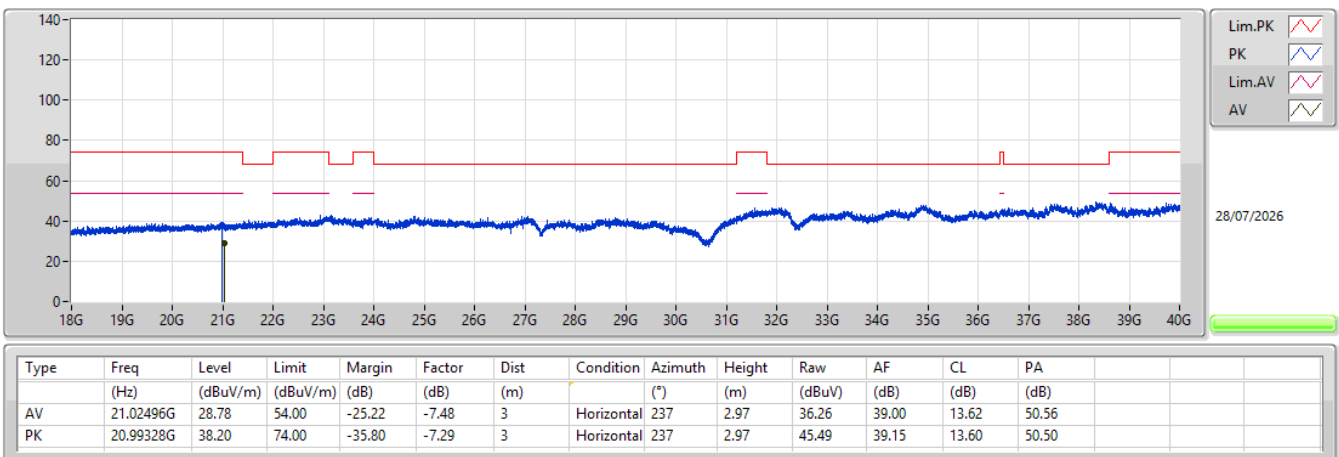
5.15-5.25GHz_802.11ac_VHT160_Nss1,(MCS0)_1TX

5250MHz Straddle 5.15-5.25GHz_TX



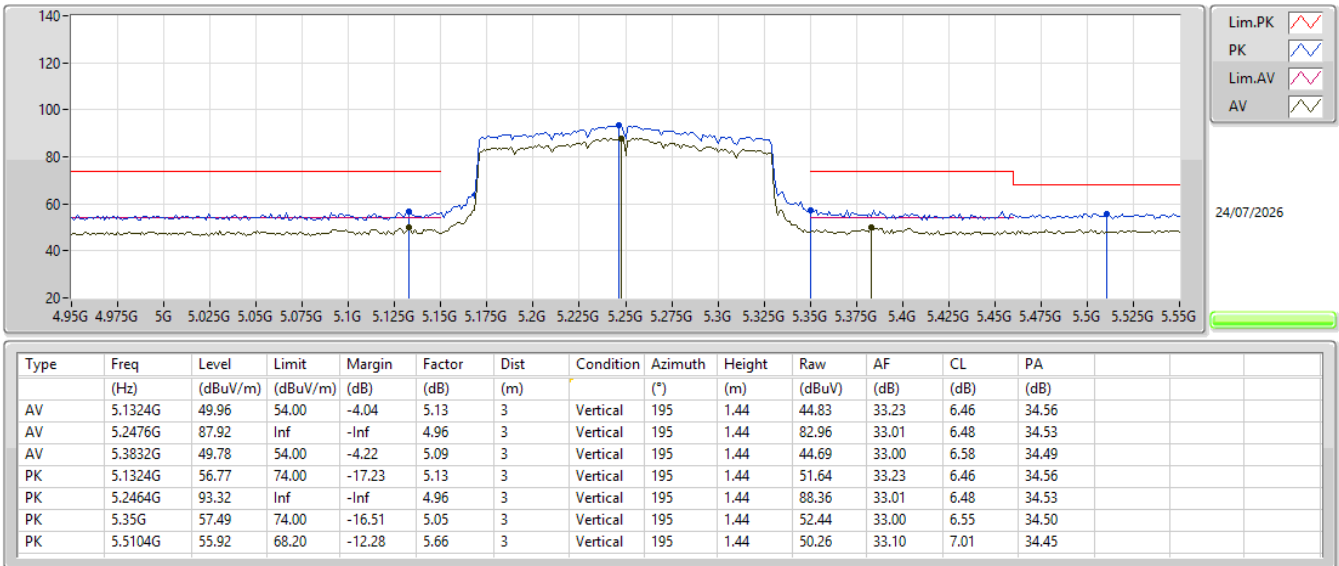
5.15-5.25GHz_802.11ac_VHT160_Nss1,(MCS0)_1TX

5250MHz Straddle 5.15-5.25GHz_TX



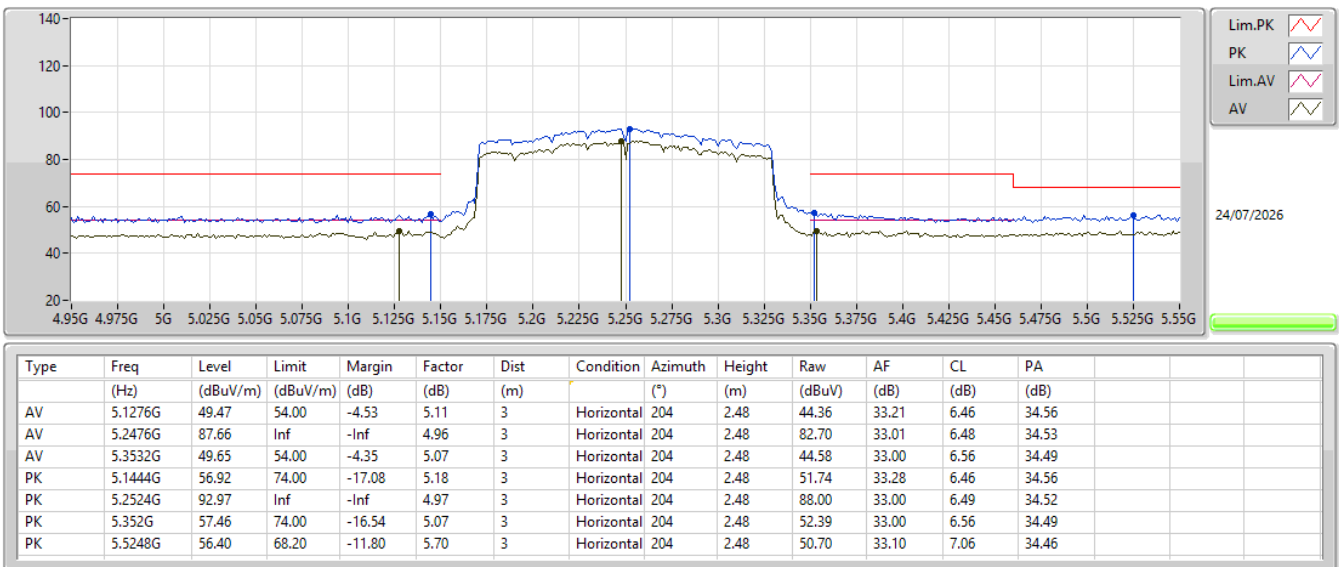
5.15-5.25GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

5250MHz Straddle 5.15-5.25GHz_TX



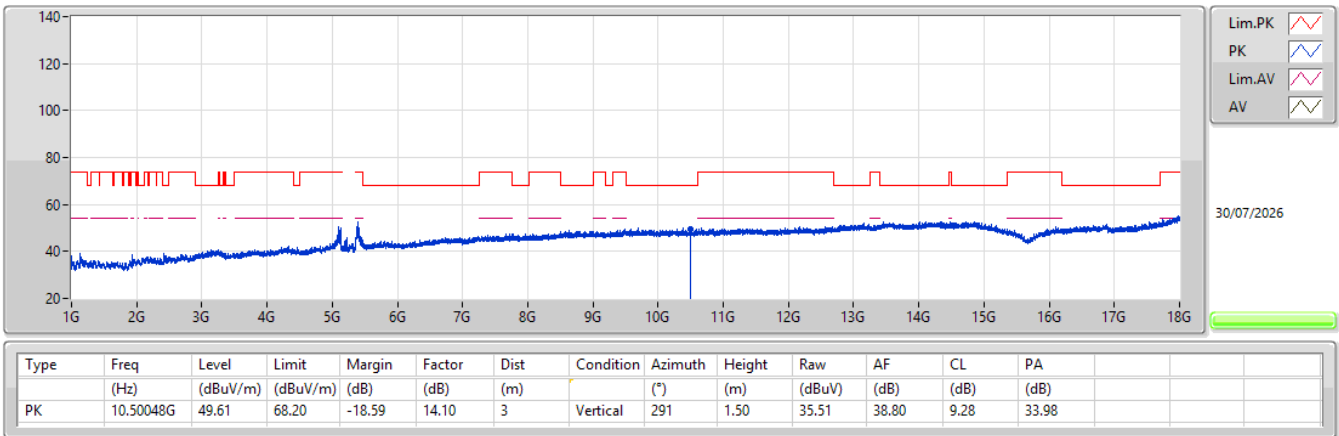
5.15-5.25GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

5250MHz Straddle 5.15-5.25GHz_TX



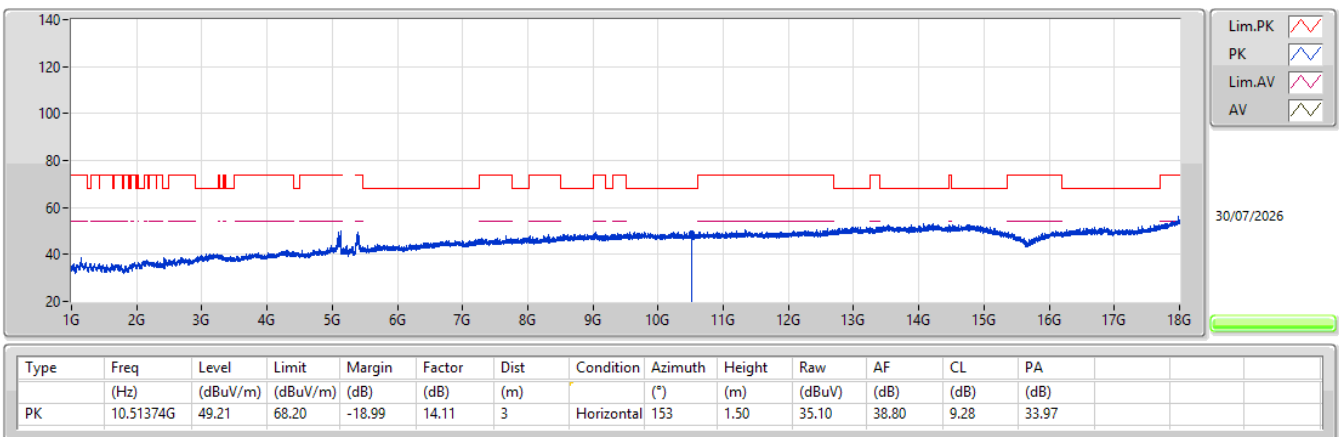
5.15-5.25GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

5250MHz Straddle 5.15-5.25GHz_TX



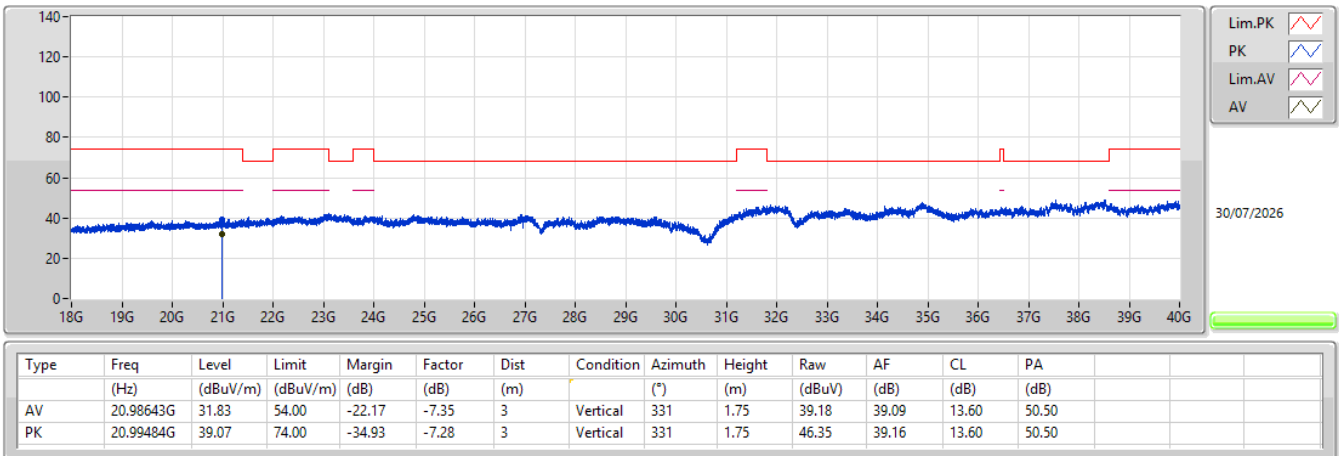
5.15-5.25GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

5250MHz Straddle 5.15-5.25GHz_TX



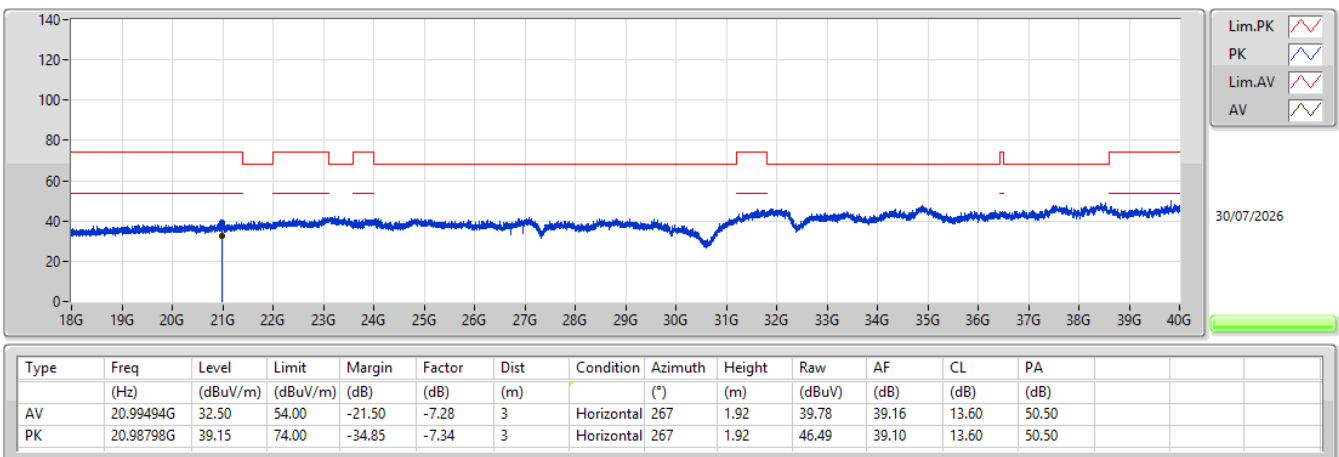
5.15-5.25GHz_802.11ax_HEW160_Nss1,(MCS0)_1TX

5250MHz Straddle 5.15-5.25GHz_TX



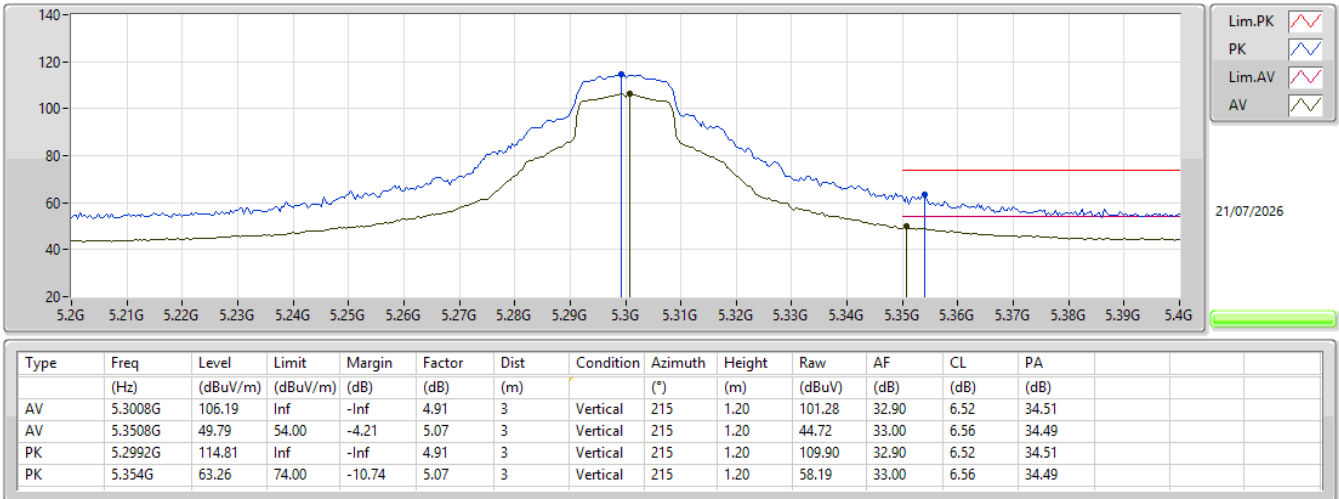
5.15-5.25GHz_802.11ax_HEW160_Nss1,(MCS0)_1TX

5250MHz Straddle 5.15-5.25GHz_TX



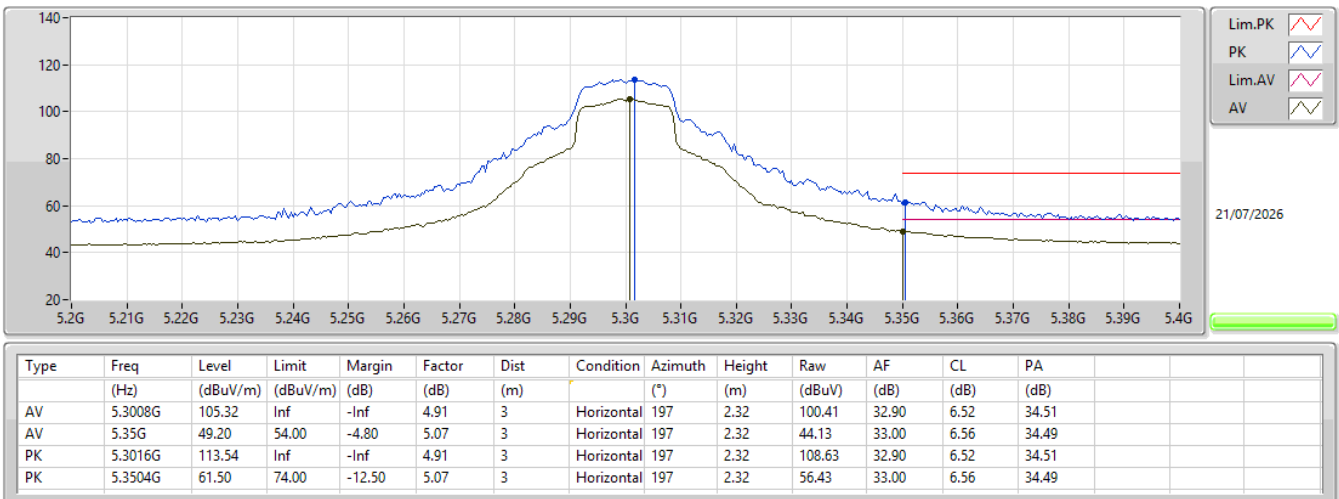
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5300MHz_TX



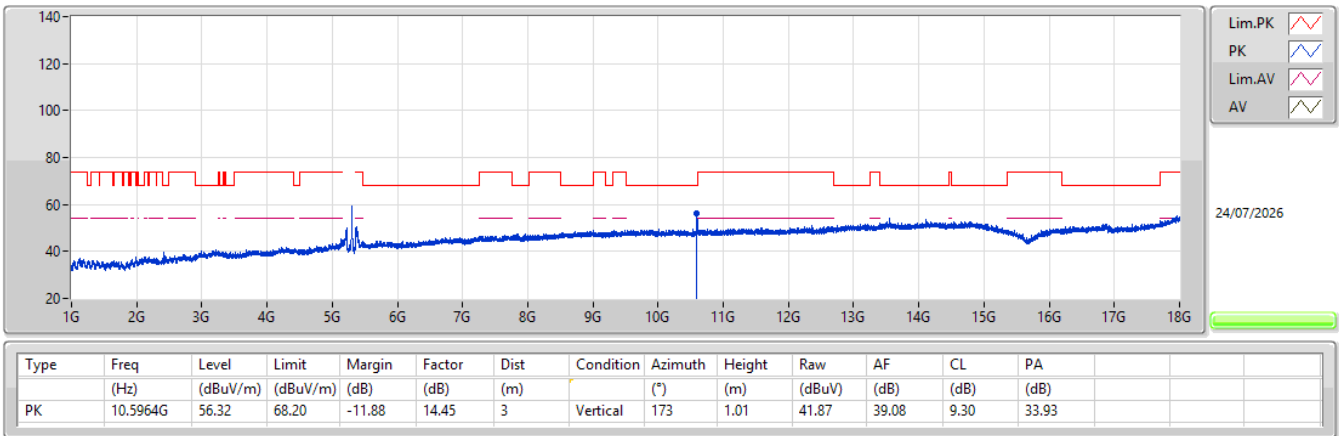
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5300MHz_TX



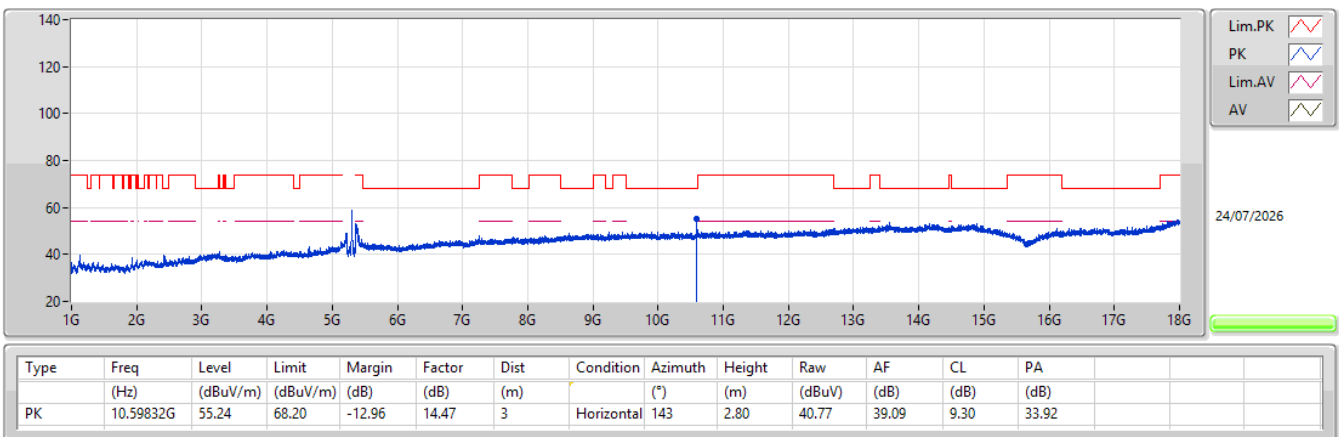
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5300MHz_TX



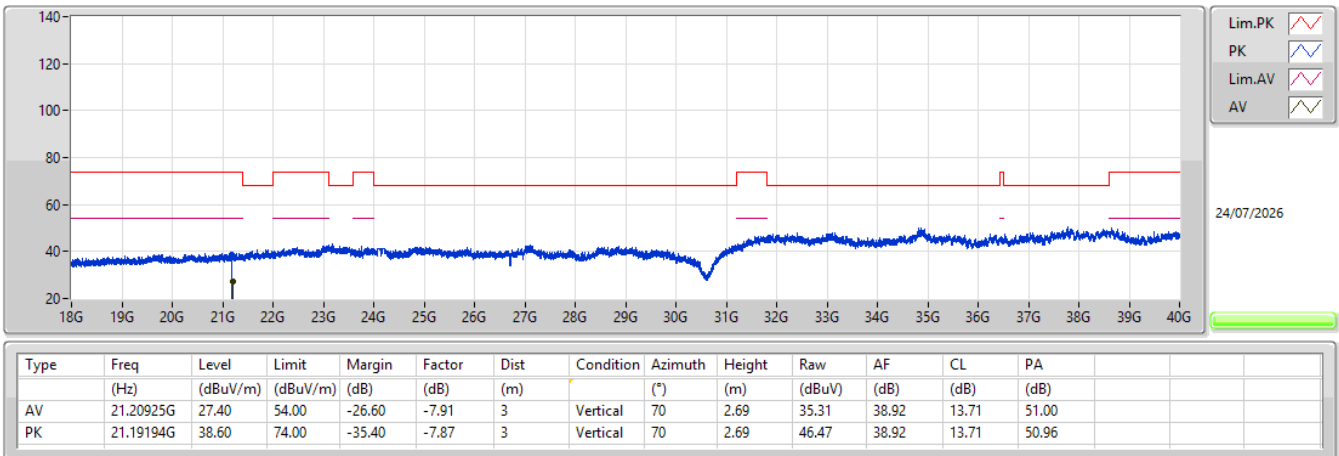
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5300MHz_TX



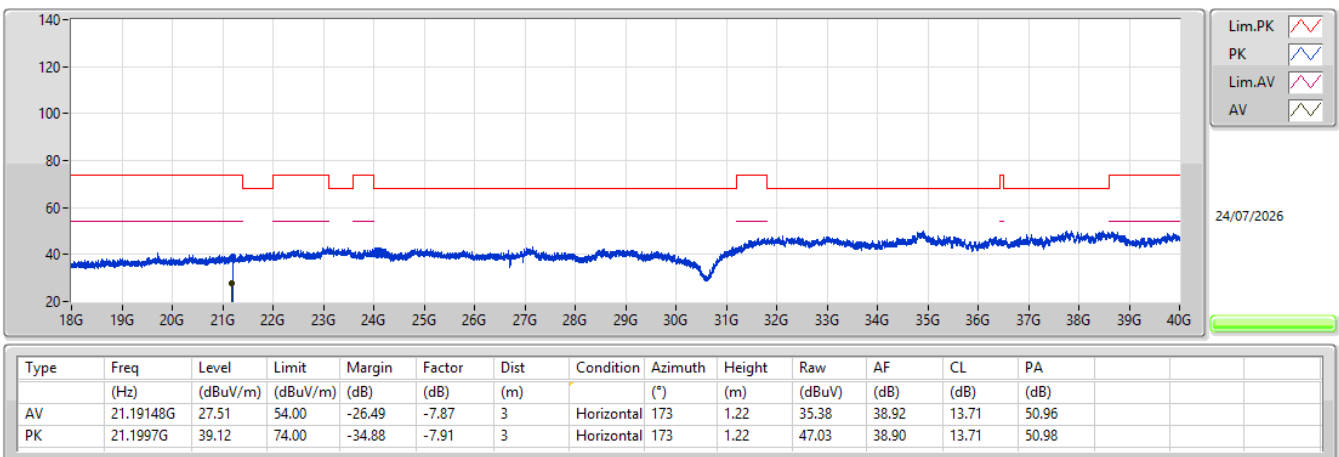
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5300MHz_TX



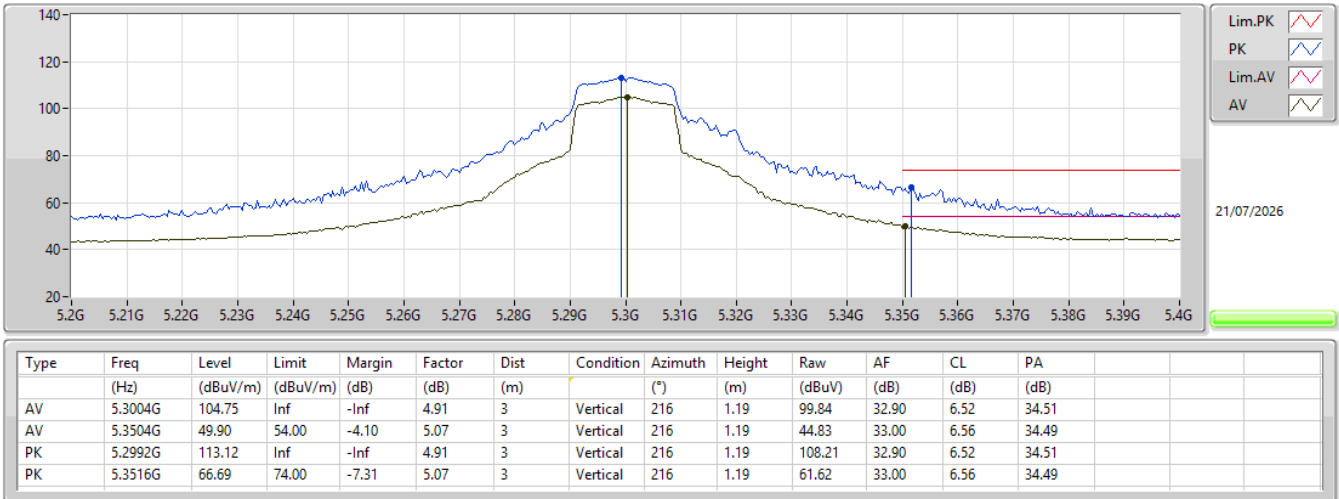
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5300MHz_TX



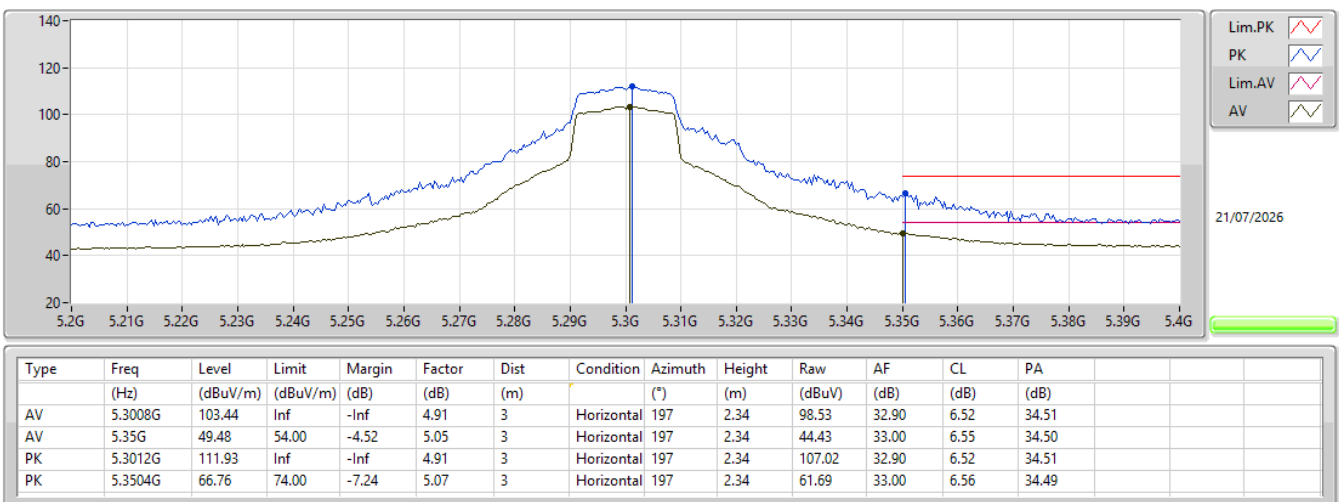
5.25-5.35GHz_802.11n_HT20_Nss1,(MCS0)_1TX

5300MHz_TX



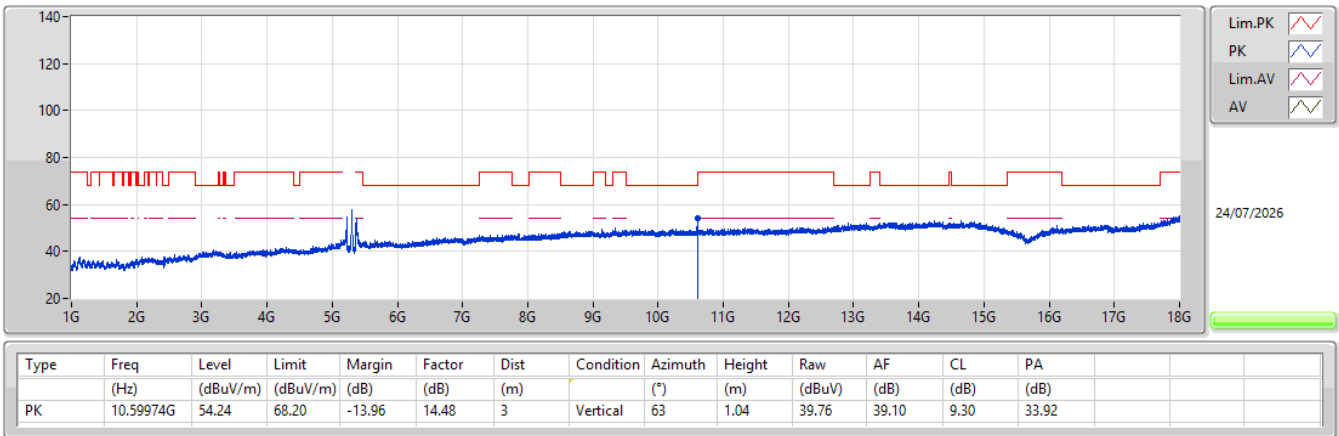
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5300MHz_TX



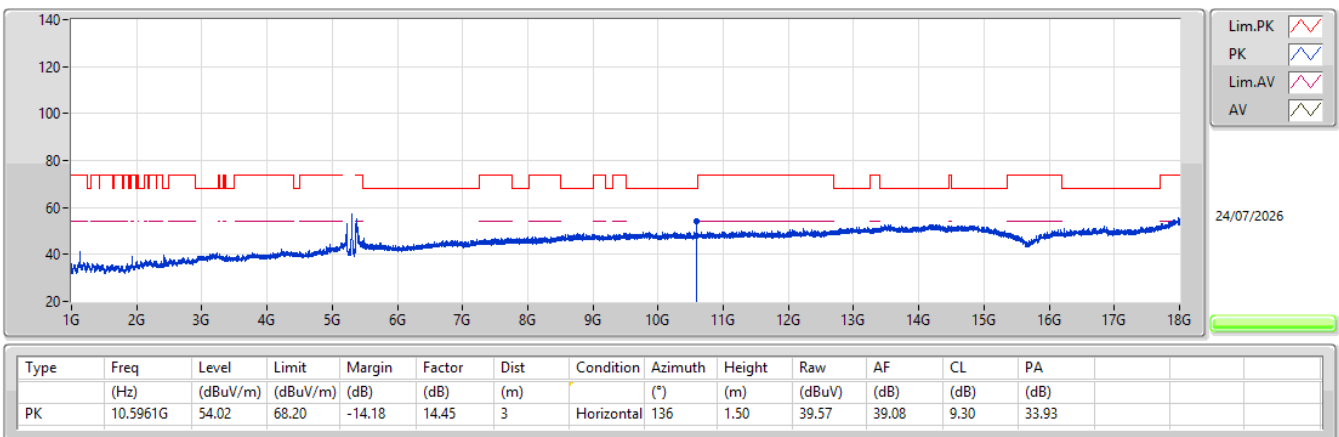
5.25-5.35GHz_802.11n HT20_Nss1,(MCS0)_1TX

5300MHz_TX



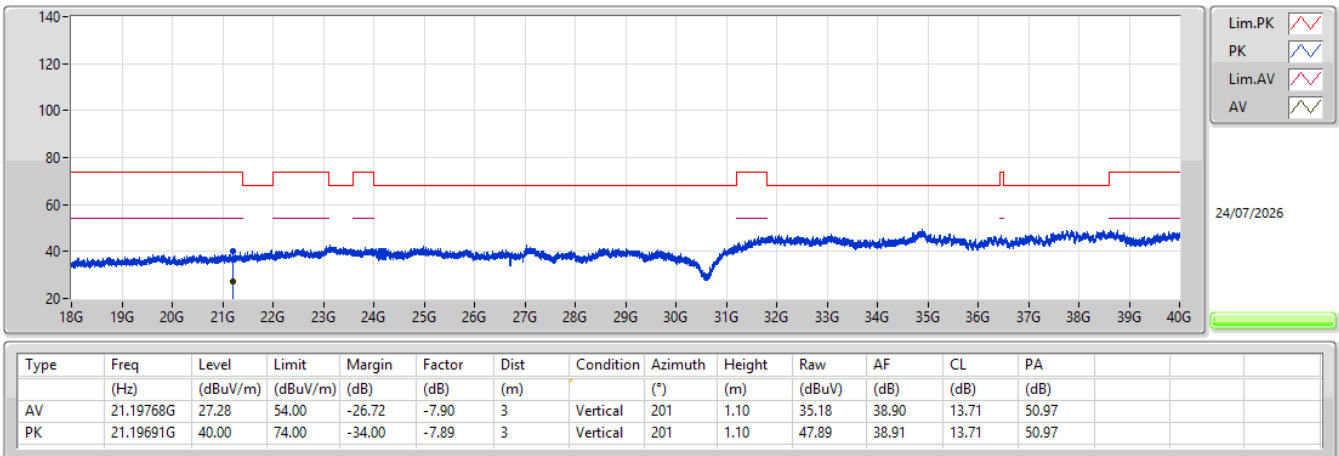
5.25-5.35GHz_802.11n HT20_Nss1,(MCS0)_1TX

5300MHz_TX



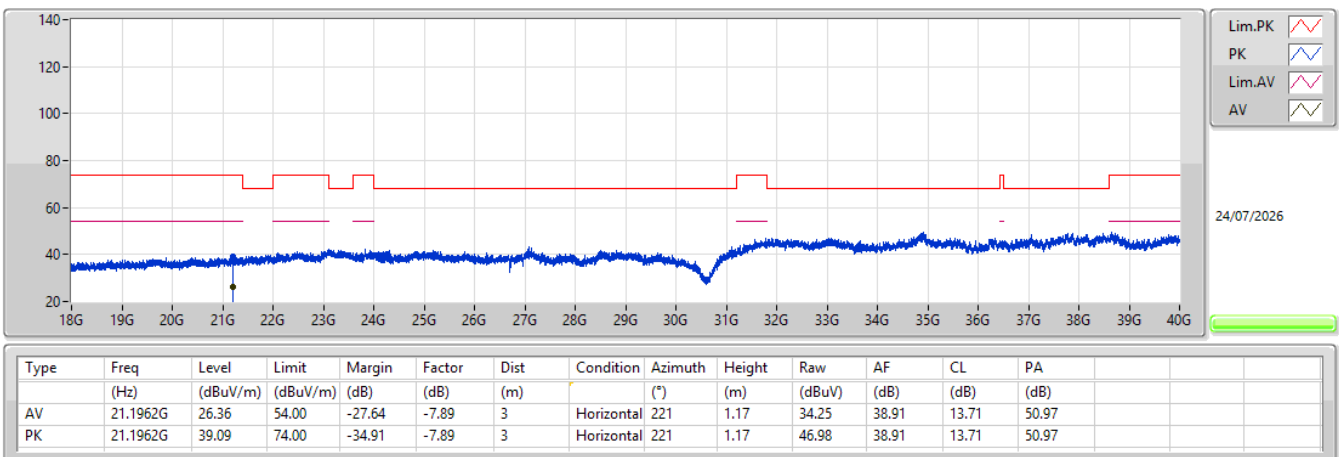
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5300MHz_TX



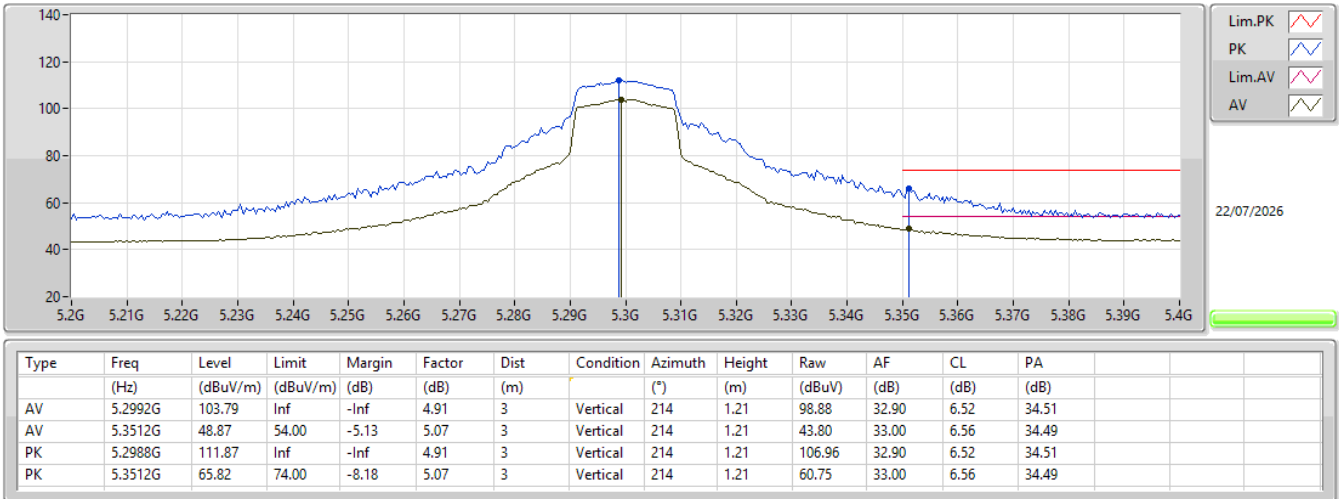
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5300MHz_TX



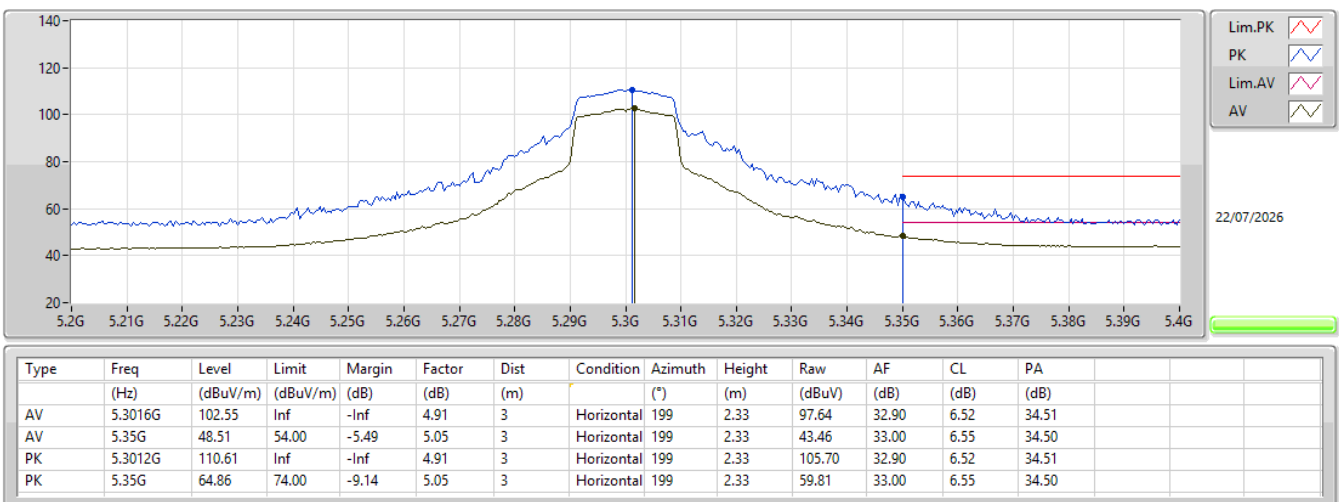
5.25-5.35GHz_802.11ac VHT20_Nss1,(MCS0)_1TX

5300MHz_TX



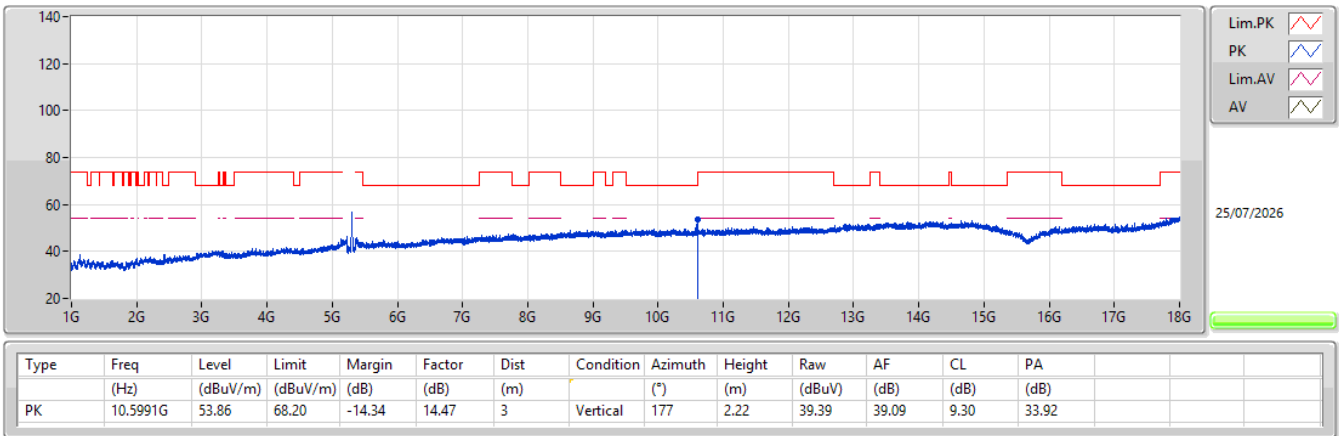
5.25-5.35GHz_802.11ac VHT20_Nss1,(MCS0)_1TX

5300MHz_TX



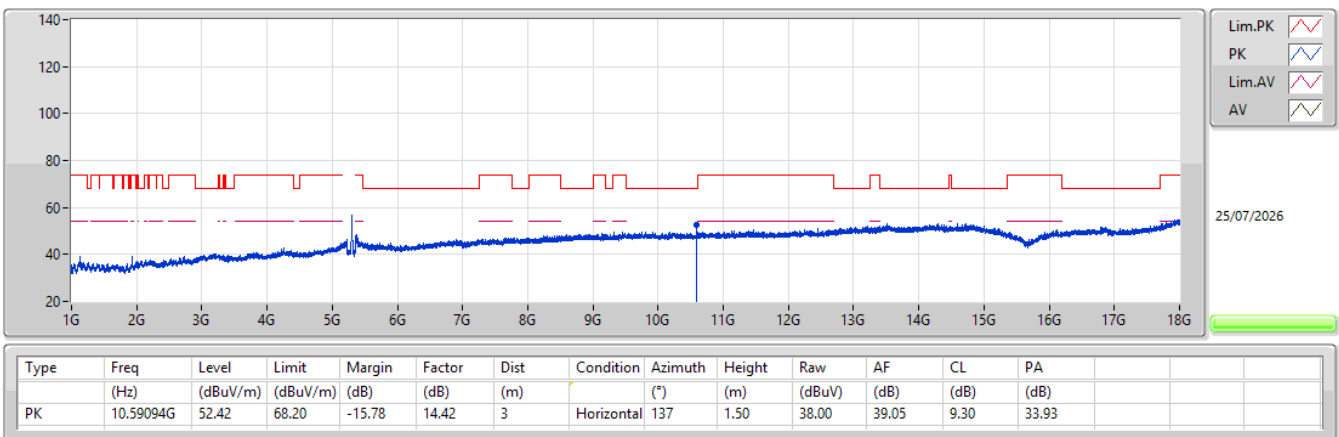
5.25-5.35GHz_802.11ac VHT20_Nss1,(MCS0)_1TX

5300MHz_TX



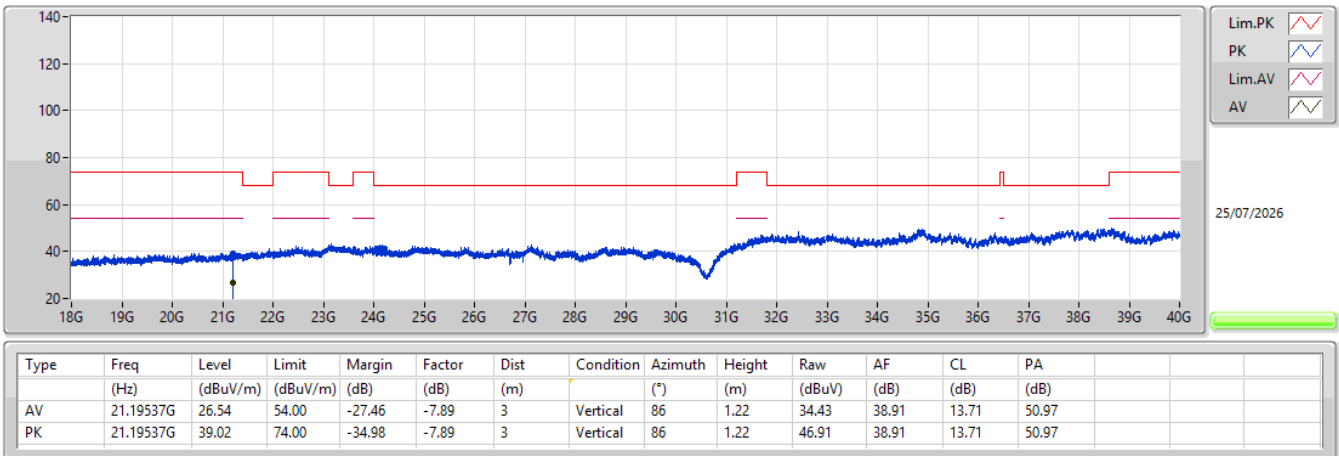
5.25-5.35GHz_802.11ac VHT20_Nss1,(MCS0)_1TX

5300MHz_TX



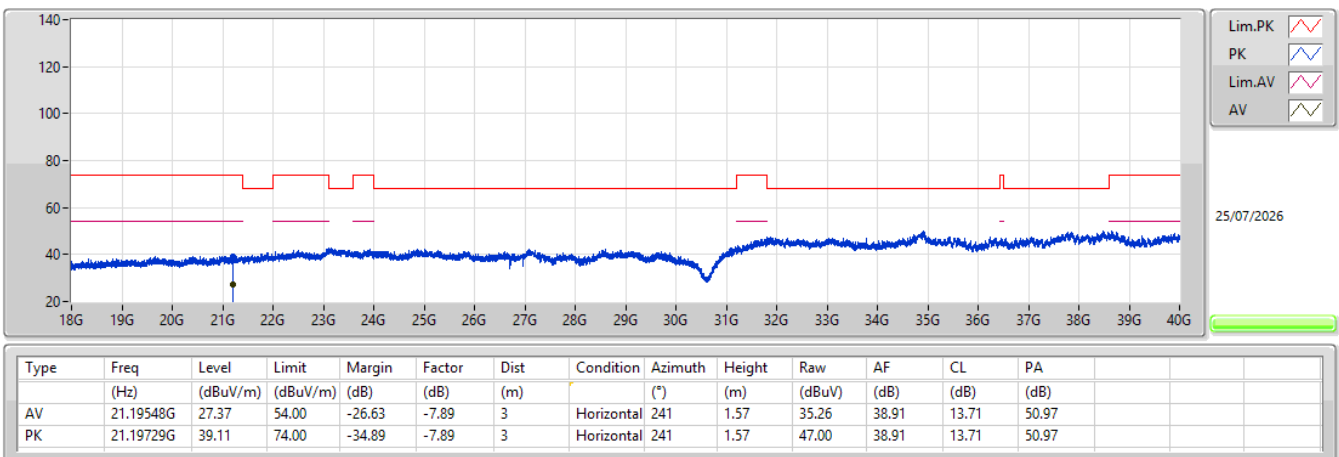
5.25-5.35GHz_802.11ac_VHT20_Nss1,(MCS0)_1TX

5300MHz_TX



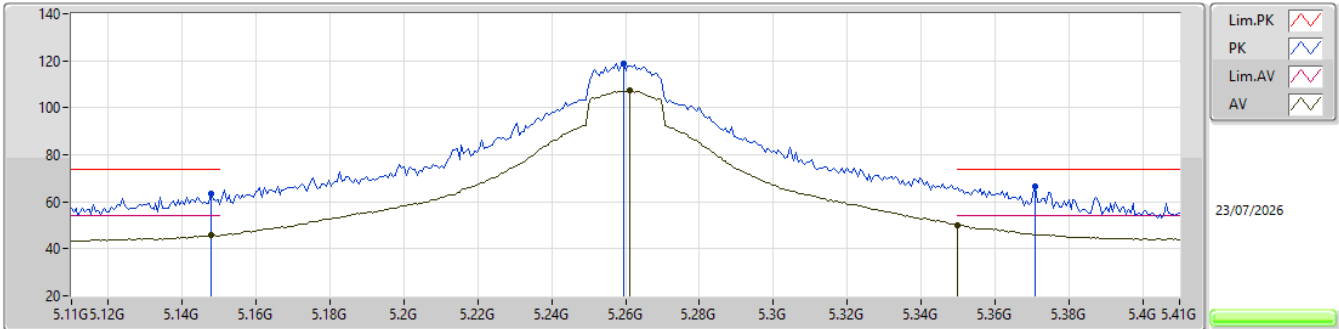
5.25-5.35GHz_802.11ac_VHT20_Nss1,(MCS0)_1TX

5300MHz_TX



5.25-5.35GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

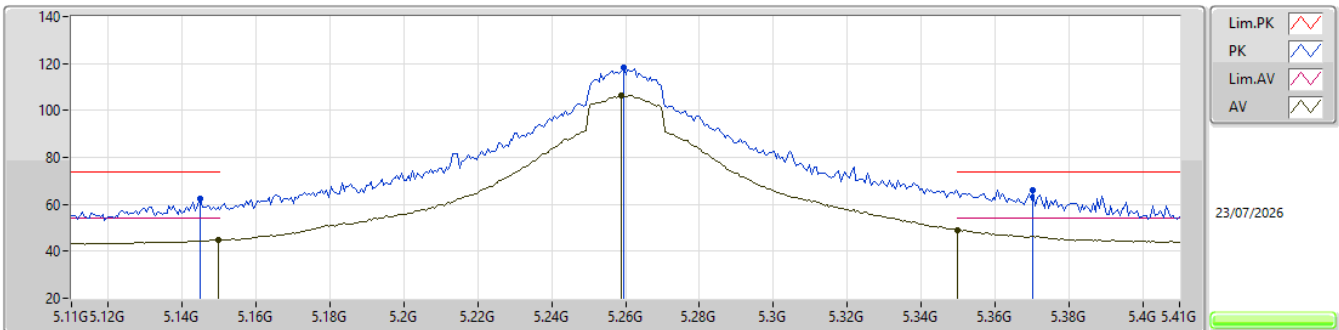
5260MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1478G	45.83	54.00	-8.17	5.19	3	Vertical	209	1.05	40.64	33.29	6.46	34.56
AV	5.2612G	107.19	Inf	-Inf	4.95	3	Vertical	209	1.05	102.24	32.98	6.49	34.52
AV	5.35G	49.86	54.00	-4.14	5.05	3	Vertical	209	1.05	44.81	33.00	6.55	34.50
PK	5.1478G	63.49	74.00	-10.51	5.19	3	Vertical	209	1.05	58.30	33.29	6.46	34.56
PK	5.2594G	119.00	Inf	-Inf	4.95	3	Vertical	209	1.05	114.05	32.98	6.49	34.52
PK	5.371G	66.69	74.00	-7.31	5.08	3	Vertical	209	1.05	61.61	33.00	6.57	34.49

5.25-5.35GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

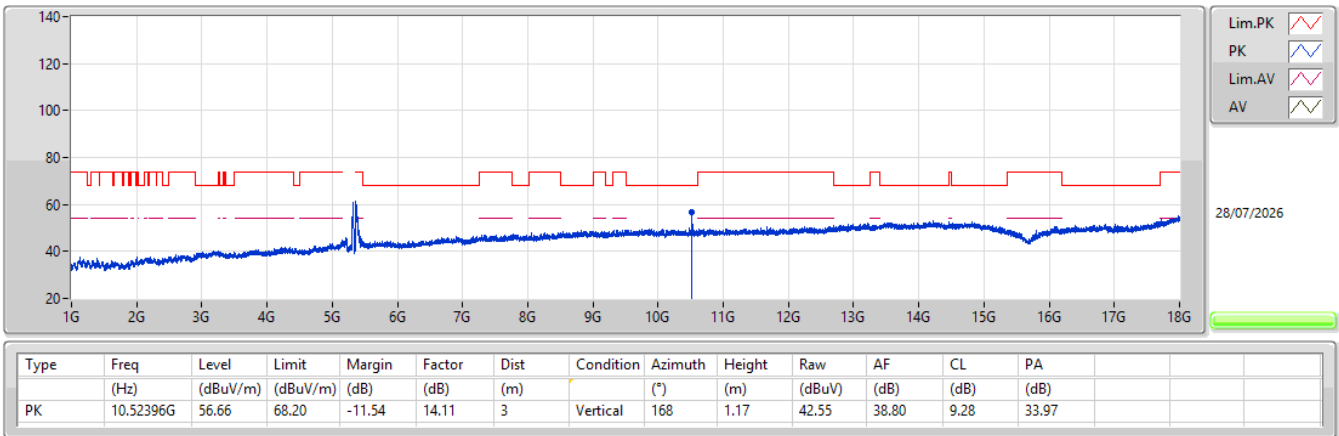
5260MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1496G	44.82	54.00	-9.18	5.20	3	Horizontal	190	2.25	39.62	33.30	6.46	34.56
AV	5.2588G	106.26	Inf	-Inf	4.95	3	Horizontal	190	2.25	101.31	32.98	6.49	34.52
AV	5.35G	49.11	54.00	-4.89	5.05	3	Horizontal	190	2.25	44.06	33.00	6.55	34.50
PK	5.1448G	62.27	74.00	-11.73	5.18	3	Horizontal	190	2.25	57.09	33.28	6.46	34.56
PK	5.2594G	118.41	Inf	-Inf	4.95	3	Horizontal	190	2.25	113.46	32.98	6.49	34.52
PK	5.3704G	66.15	74.00	-7.85	5.08	3	Horizontal	190	2.25	61.07	33.00	6.57	34.49

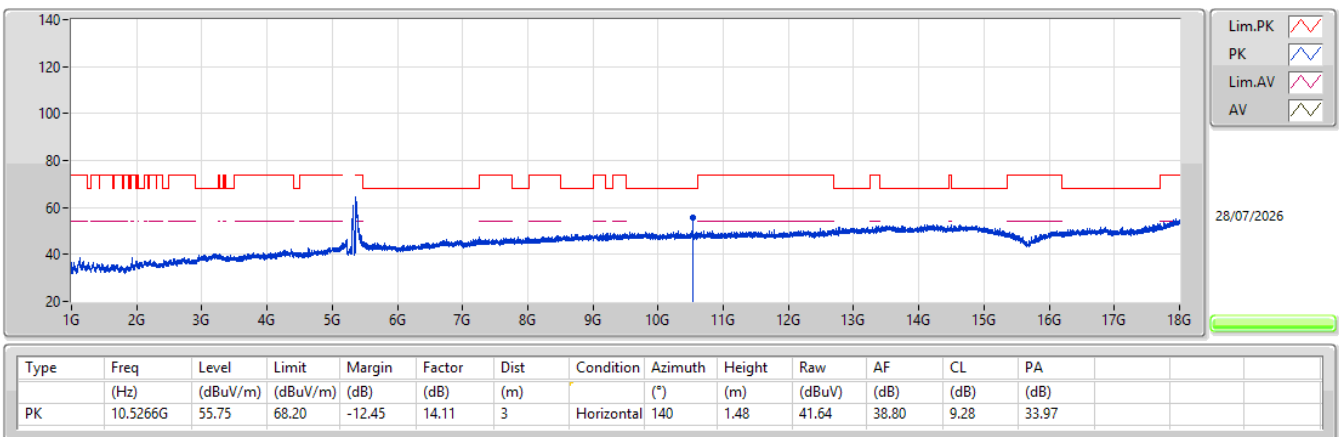
5.25-5.35GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5260MHz_TX



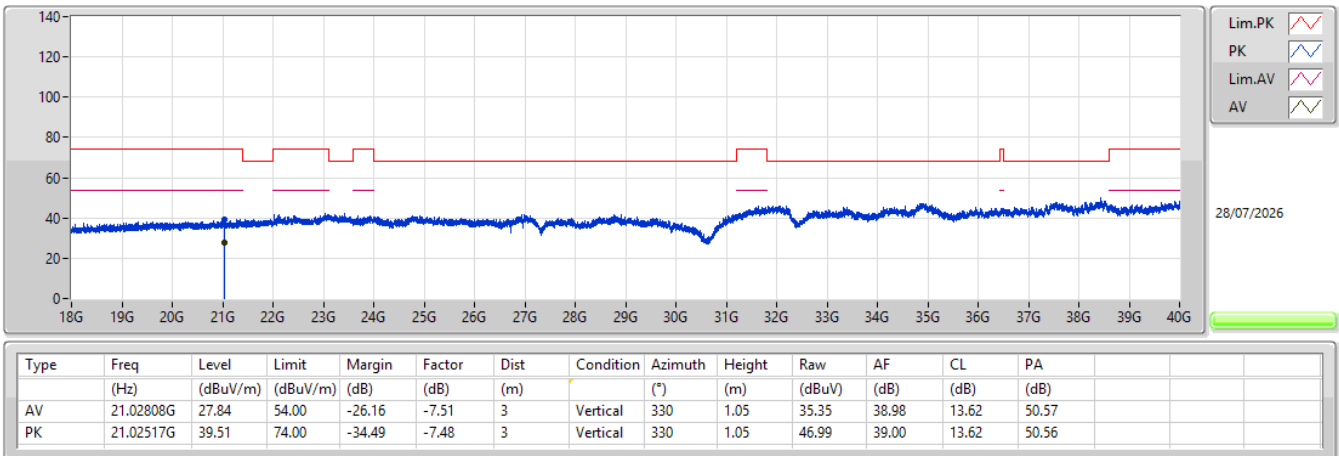
5.25-5.35GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5260MHz_TX



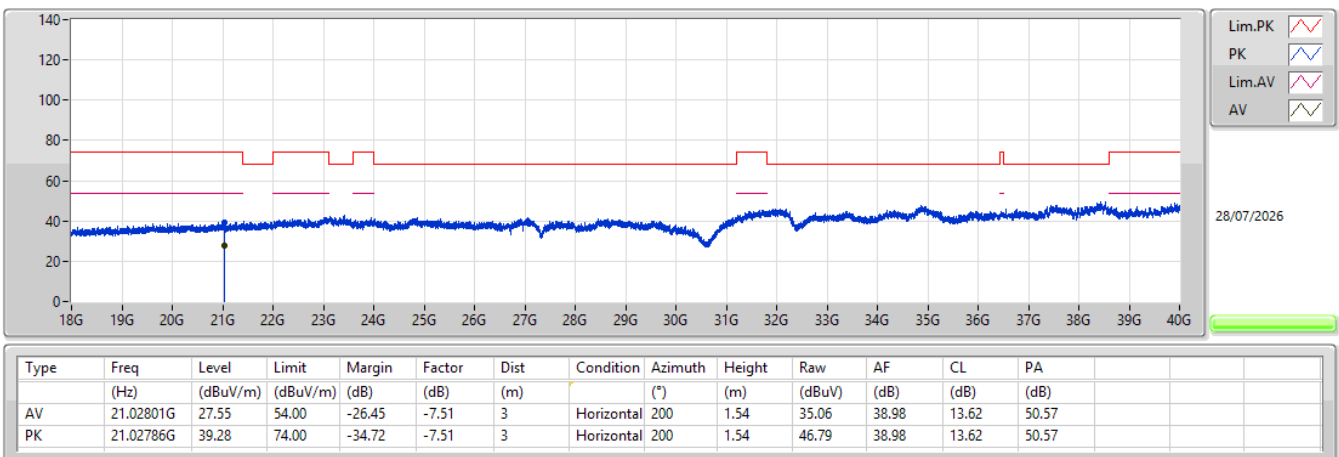
5.25-5.35GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5260MHz_TX



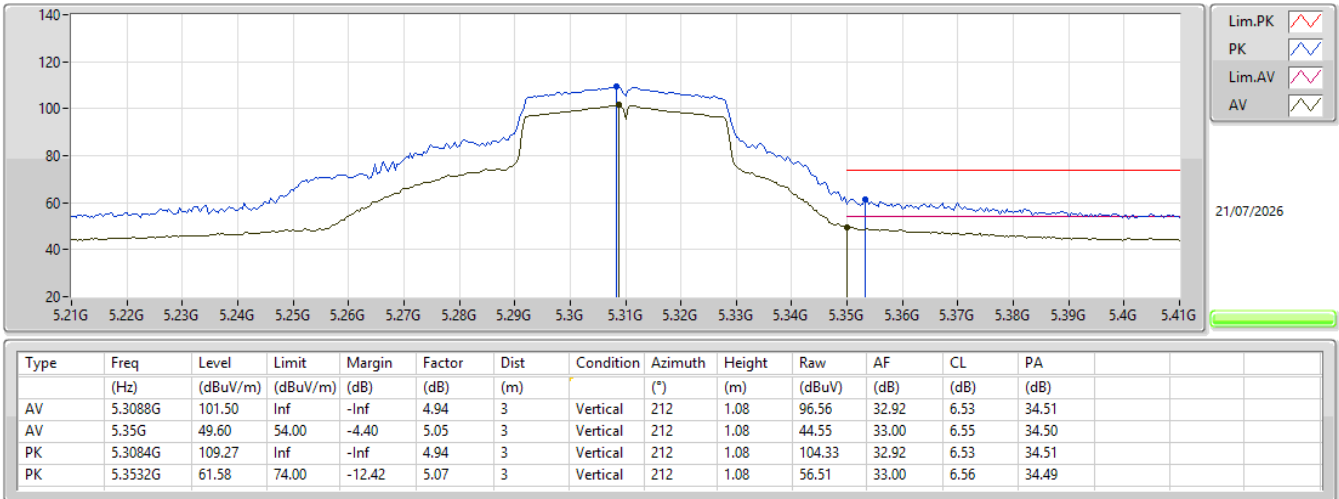
5.25-5.35GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5260MHz_TX



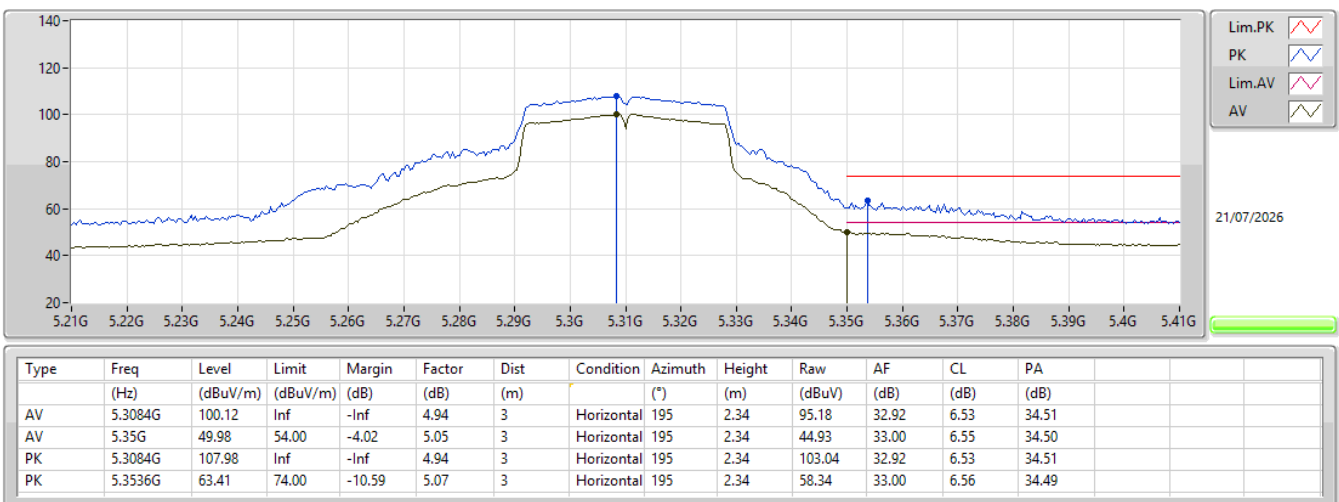
5.25-5.35GHz_802.11n_HT40_Nss1,(MCS0)_1TX

5310MHz_TX



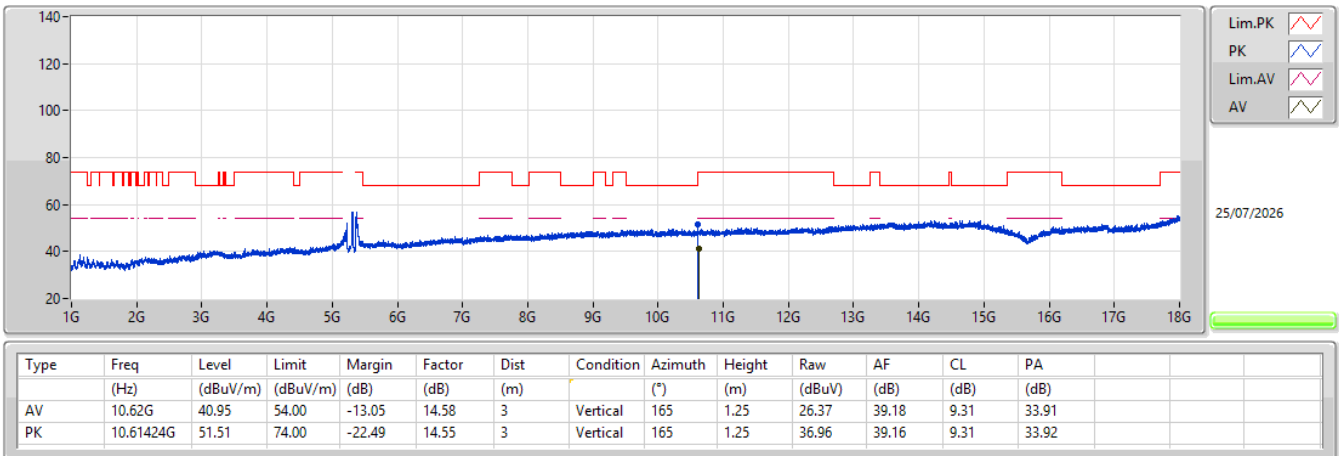
5.25-5.35GHz_802.11n_HT40_Nss1,(MCS0)_1TX

5310MHz_TX



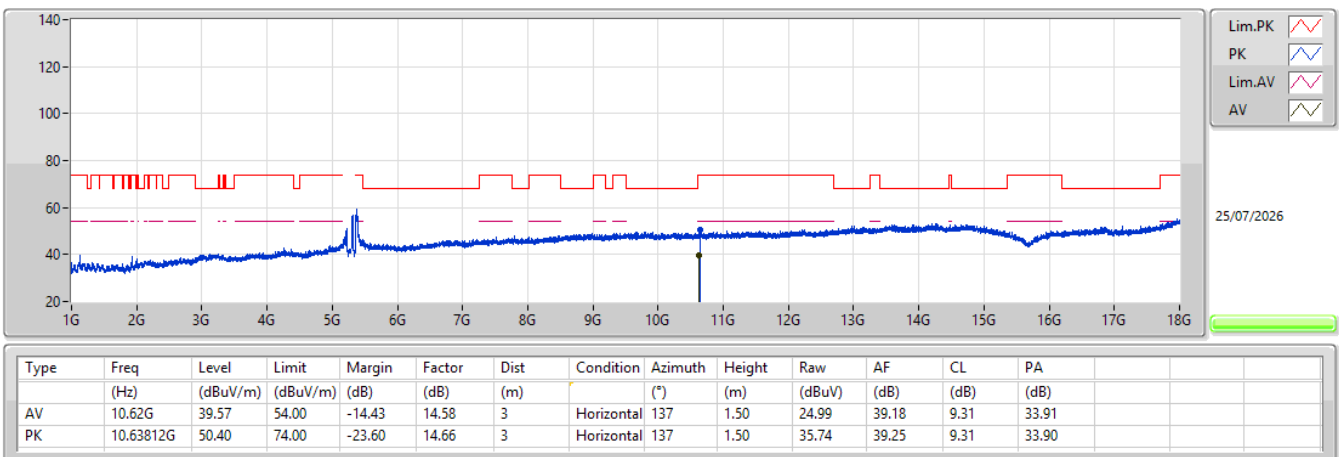
5.25-5.35GHz_802.11n_HT40_Nss1,(MCS0)_1TX

5310MHz_TX



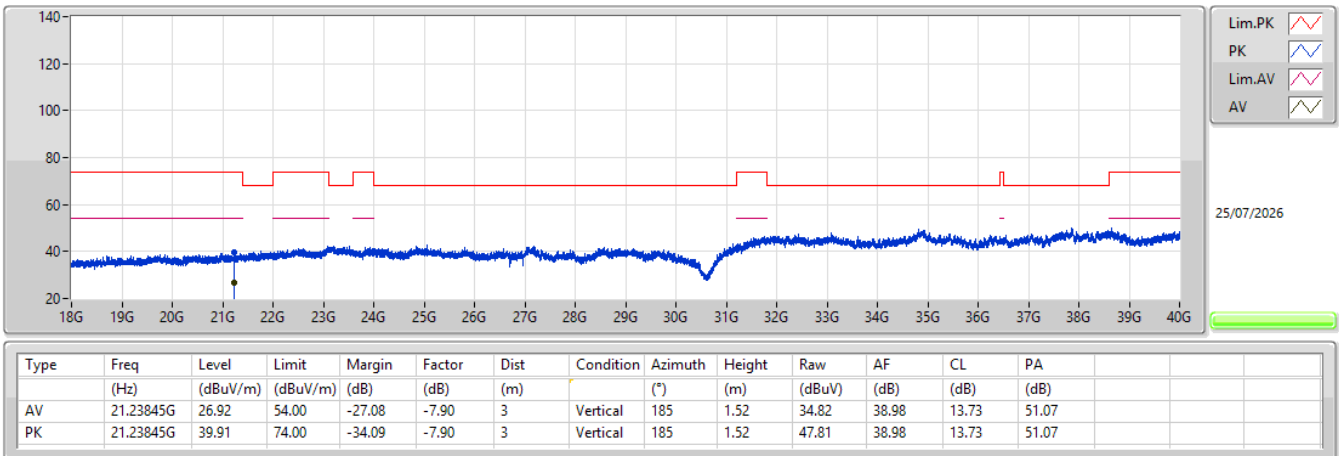
5.25-5.35GHz_802.11n_HT40_Nss1,(MCS0)_1TX

5310MHz_TX



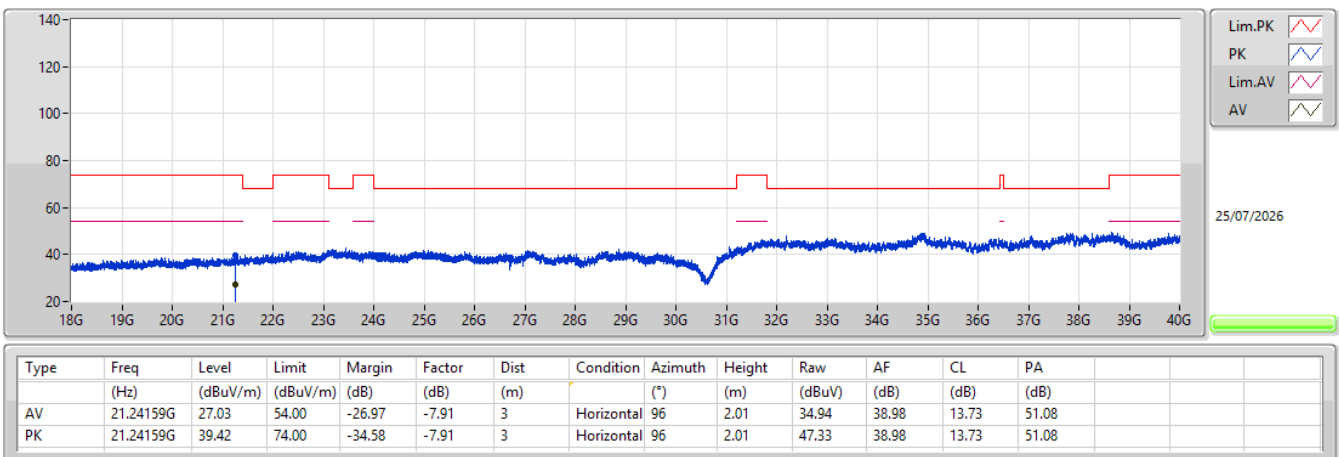
5.25-5.35GHz_802.11n_HT40_Nss1,(MCS0)_1TX

5310MHz_TX



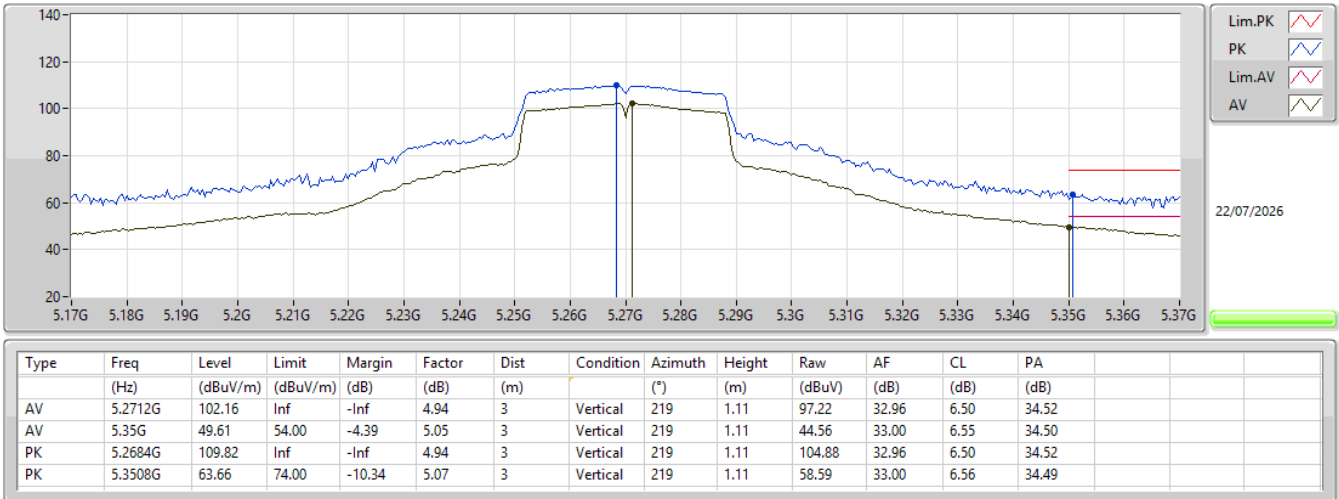
5.25-5.35GHz_802.11n_HT40_Nss1,(MCS0)_1TX

5310MHz_TX



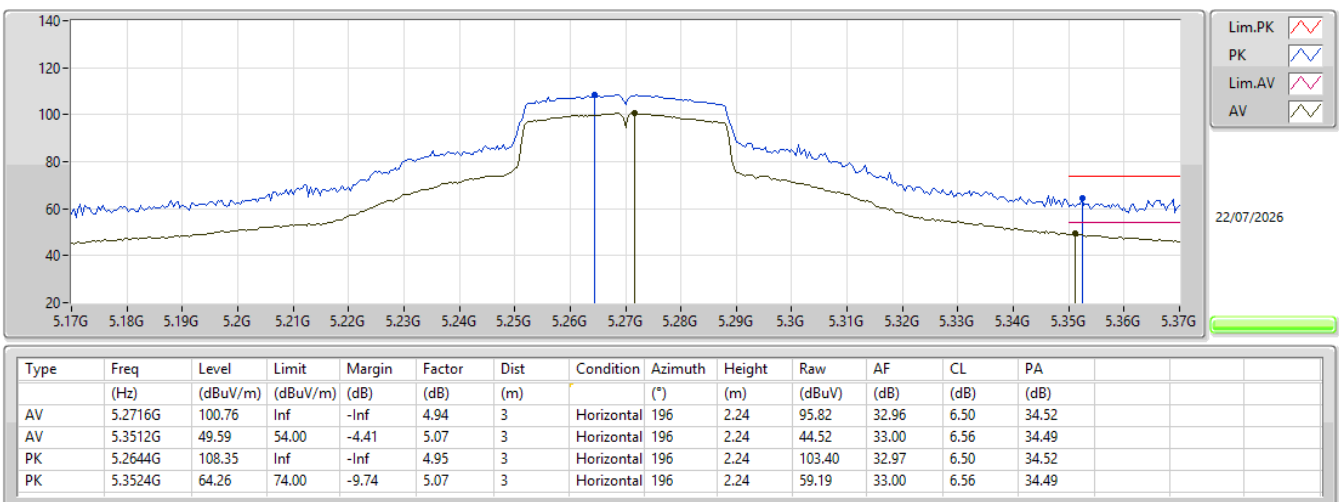
5.25-5.35GHz_802.11ac_VHT40_Nss1,(MCS0)_1TX

5270MHz_TX



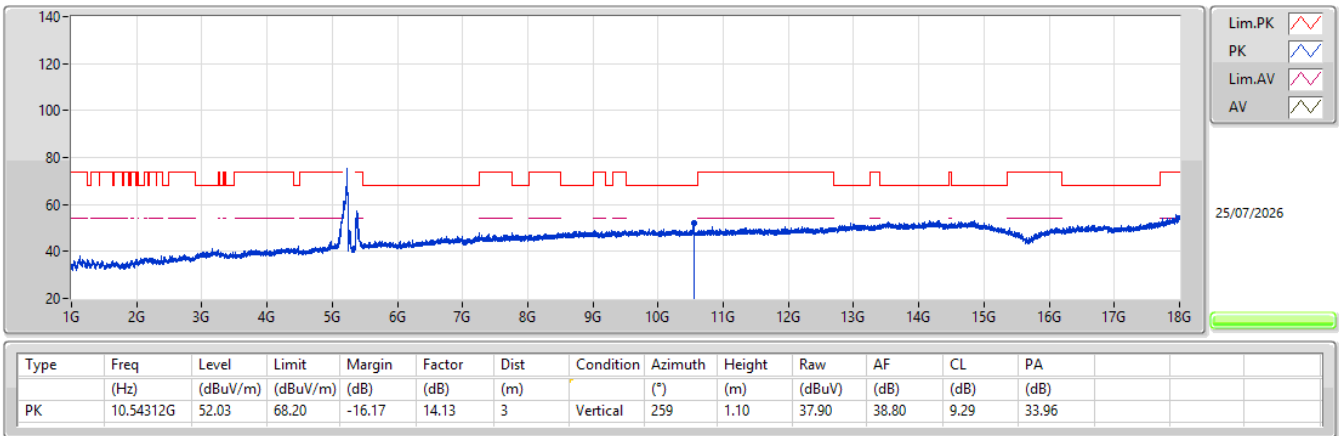
5.25-5.35GHz_802.11ac_VHT40_Nss1,(MCS0)_1TX

5270MHz_TX



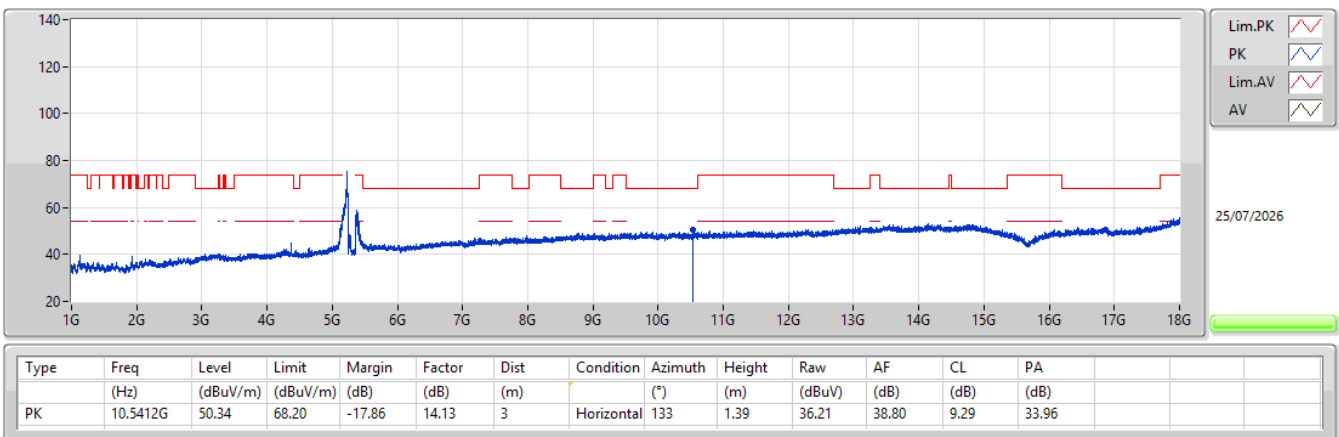
5.25-5.35GHz_802.11ac VHT40_Nss1,(MCS0)_1TX

5270MHz_TX



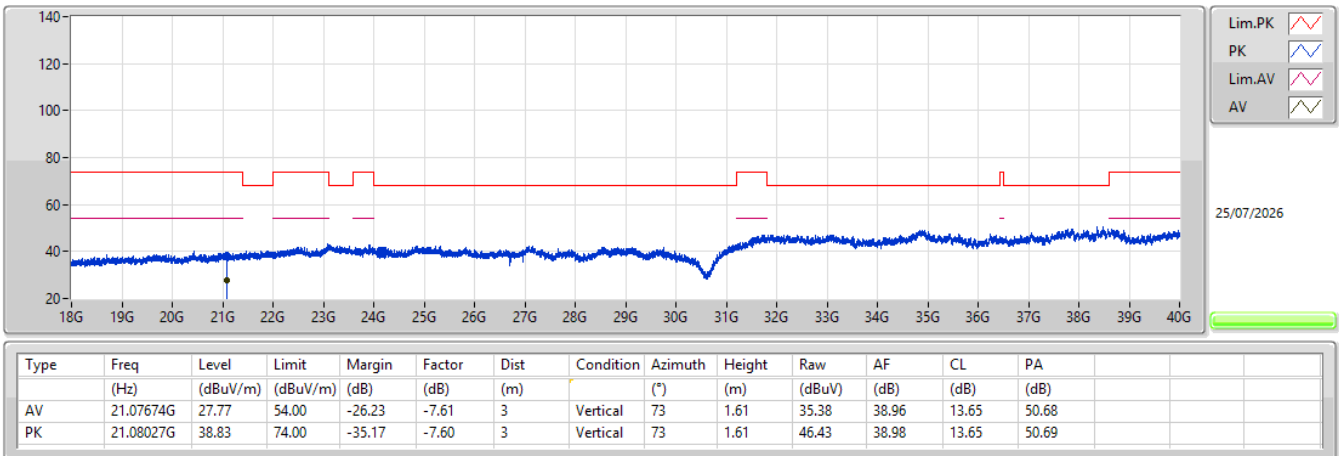
5.25-5.35GHz_802.11ac VHT40_Nss1,(MCS0)_1TX

5270MHz_TX



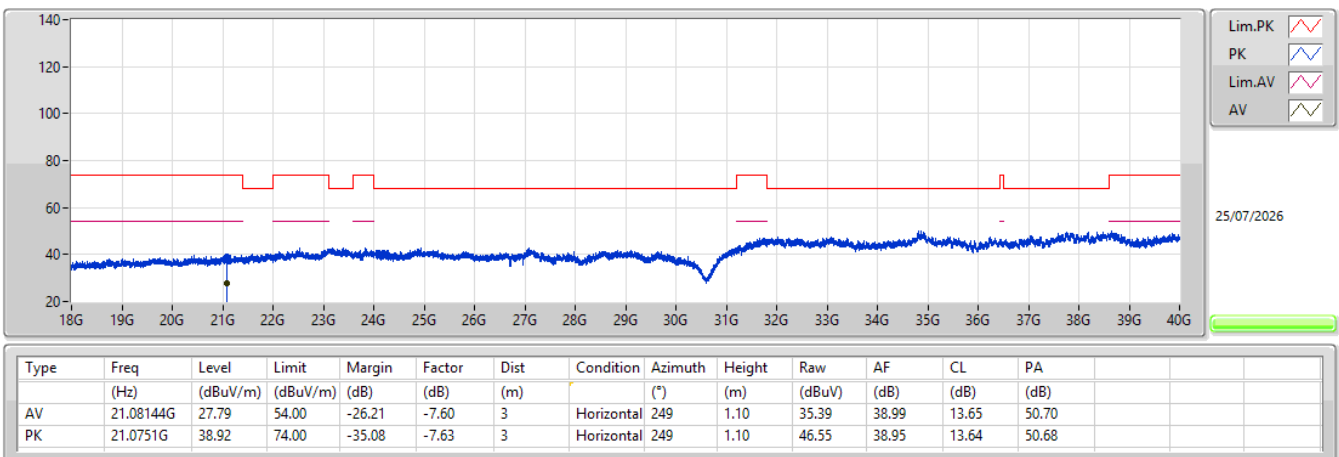
5.25-5.35GHz_802.11ac_VHT40_Nss1,(MCS0)_1TX

5270MHz_TX



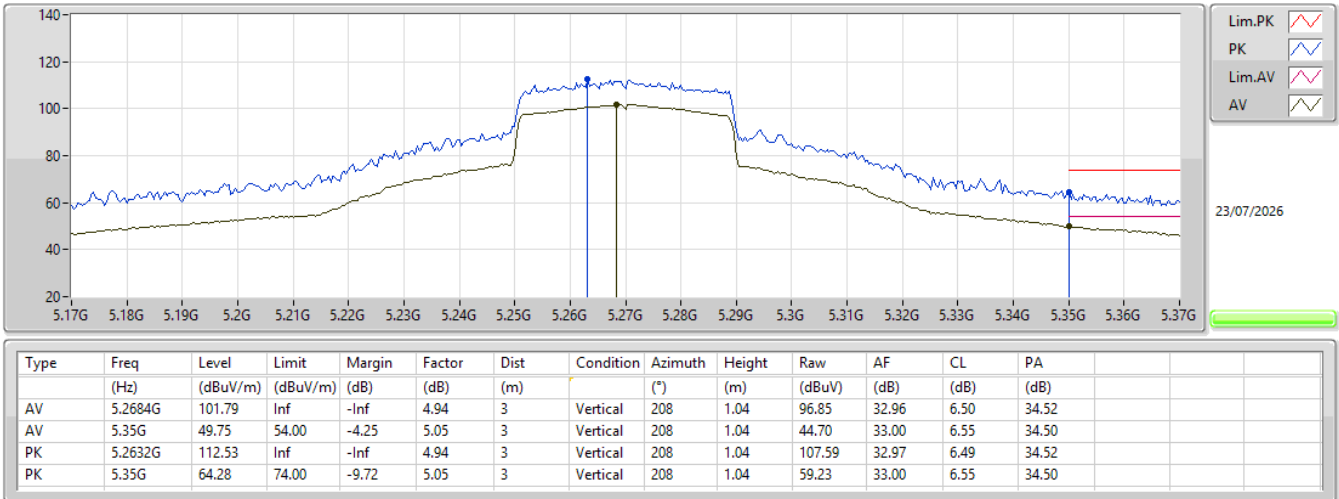
5.25-5.35GHz_802.11ac_VHT40_Nss1,(MCS0)_1TX

5270MHz_TX



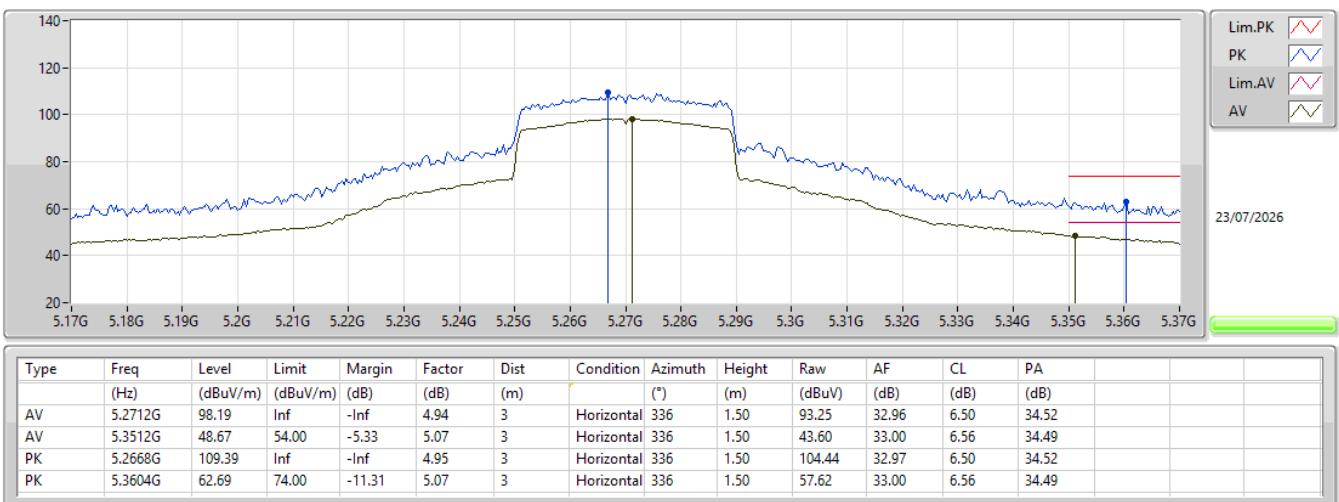
5.25-5.35GHz_802.11ax_HEW40_Nss1,(MCS0)_1TX

5270MHz_TX



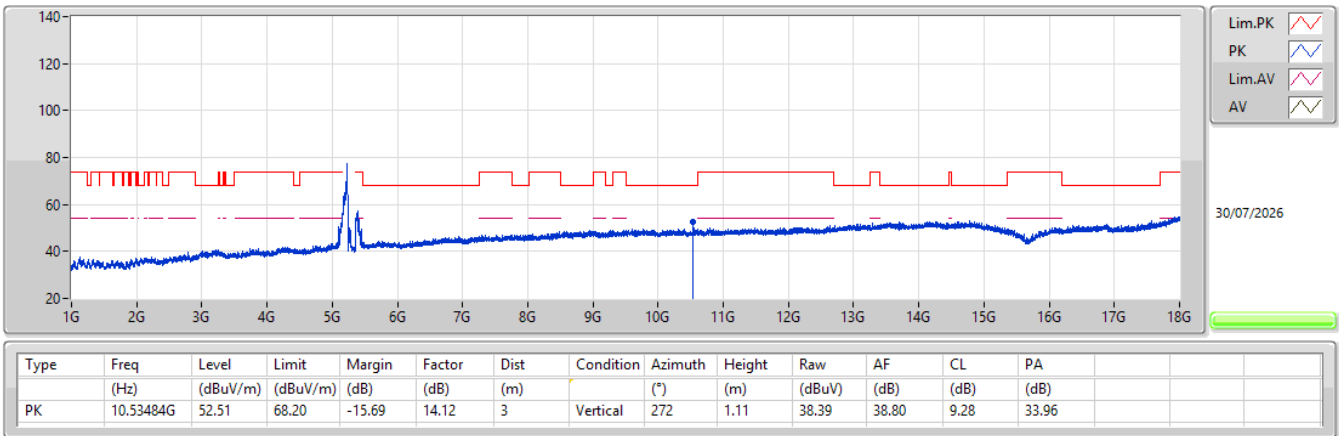
5.25-5.35GHz_802.11ax_HEW40_Nss1,(MCS0)_1TX

5270MHz_TX



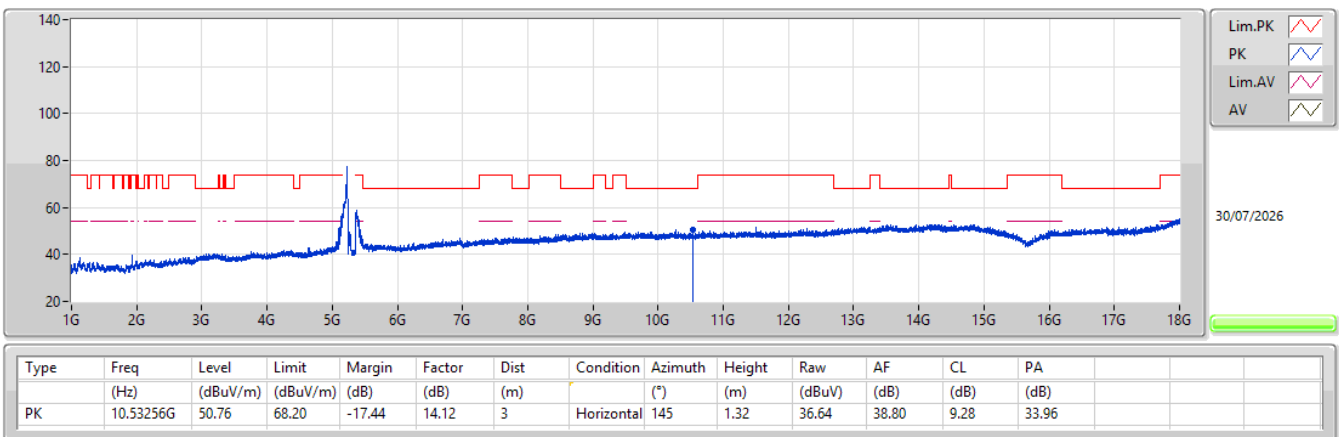
5.25-5.35GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

5270MHz_TX



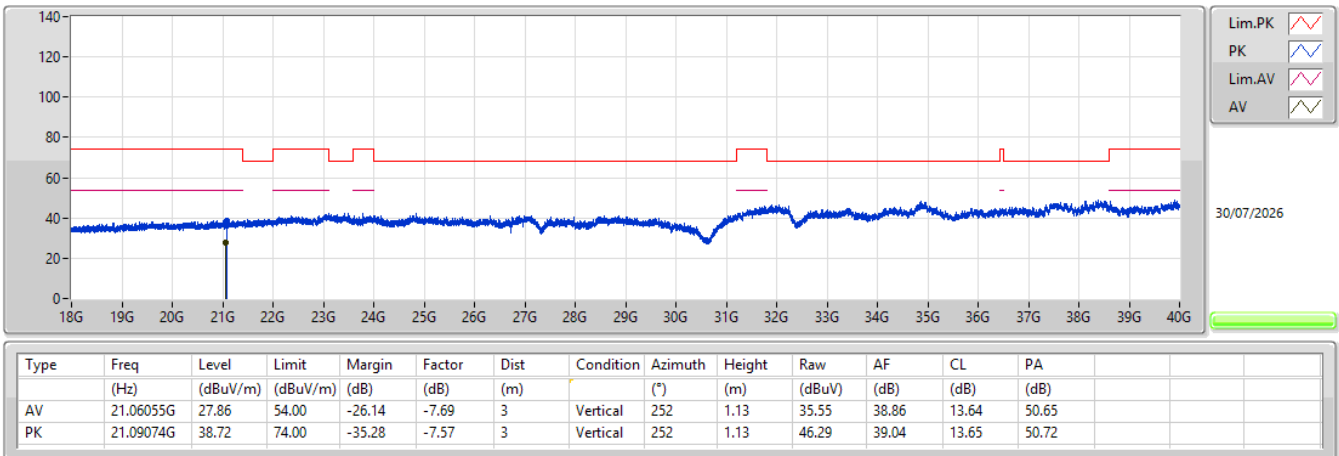
5.25-5.35GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

5270MHz_TX



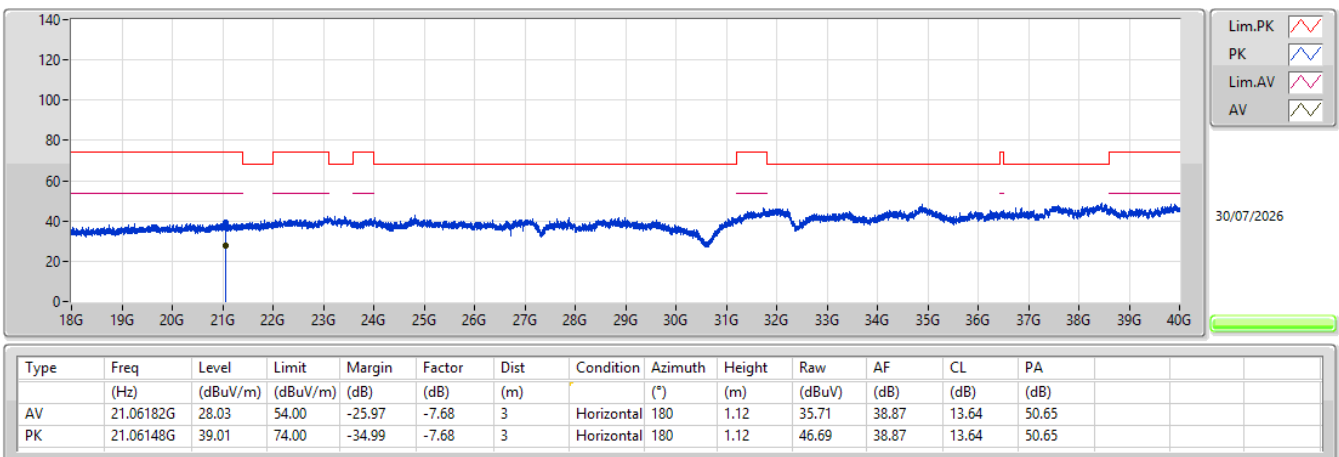
5.25-5.35GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

5270MHz_TX



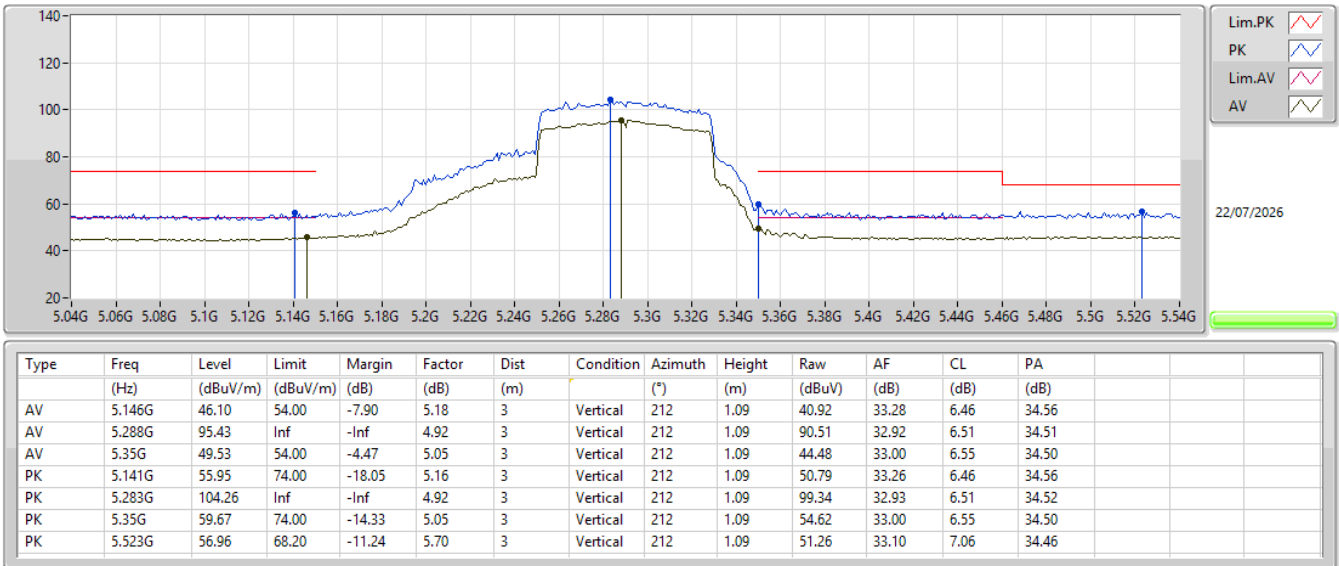
5.25-5.35GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

5270MHz_TX



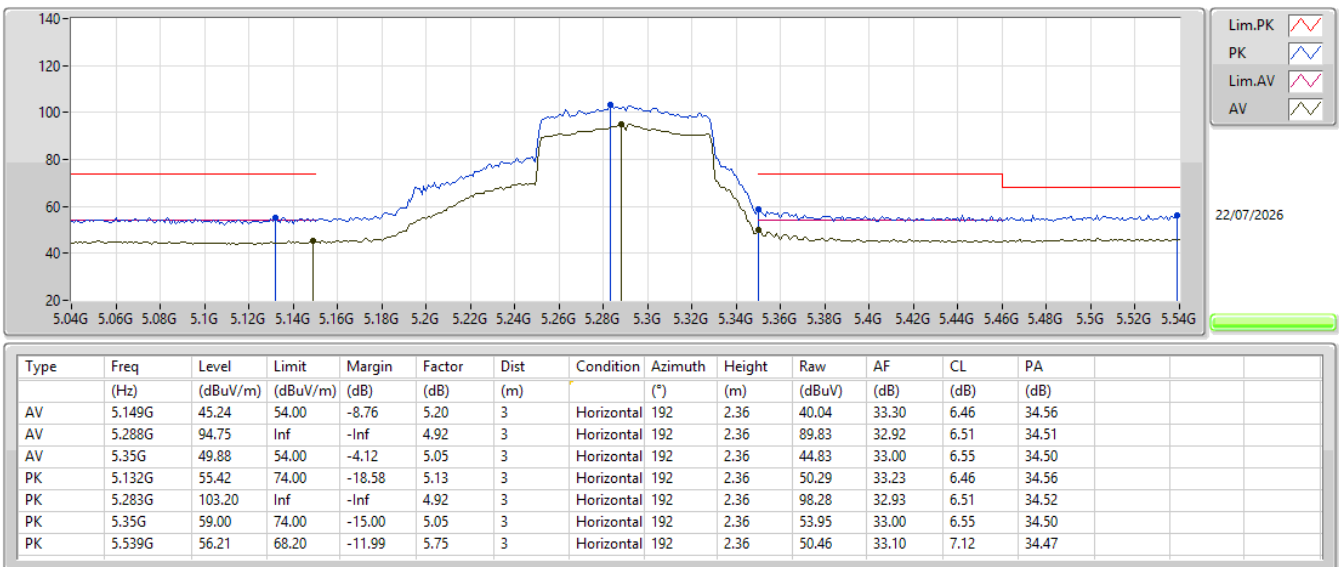
5.25-5.35GHz_802.11ac_VHT80_Nss1,(MCS0)_1TX

5290MHz_TX



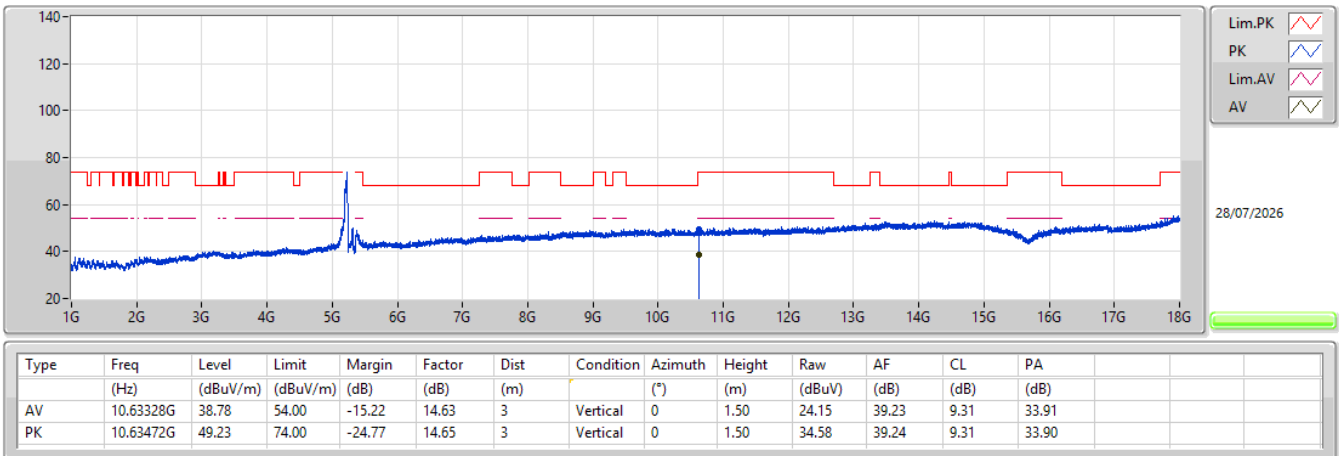
5.25-5.35GHz_802.11ac_VHT80_Nss1,(MCS0)_1TX

5290MHz_TX



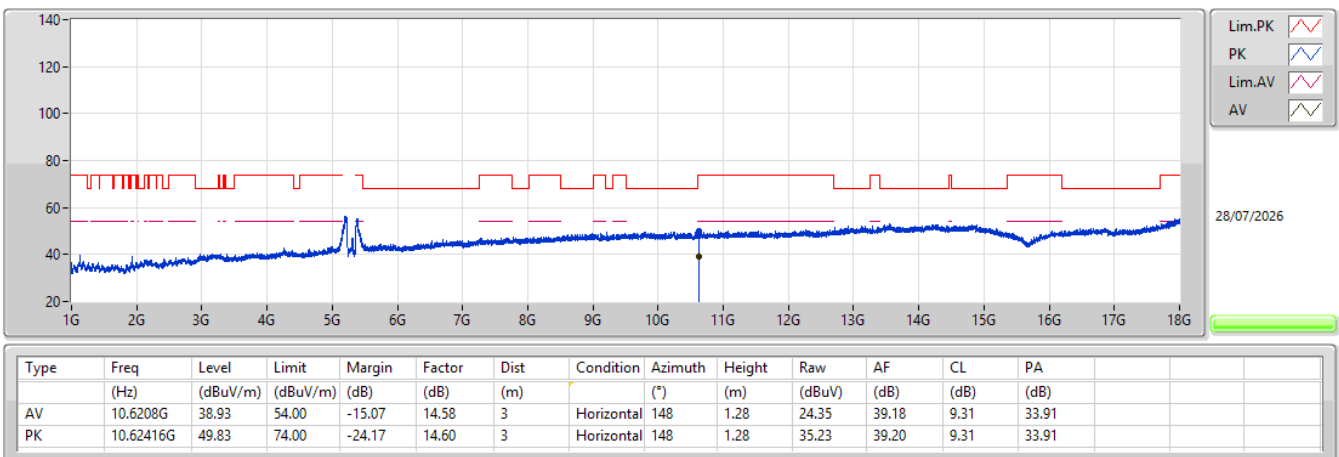
5.25-5.35GHz_802.11ac_VHT80_Nss1,(MCS0)_1TX

5290MHz_TX



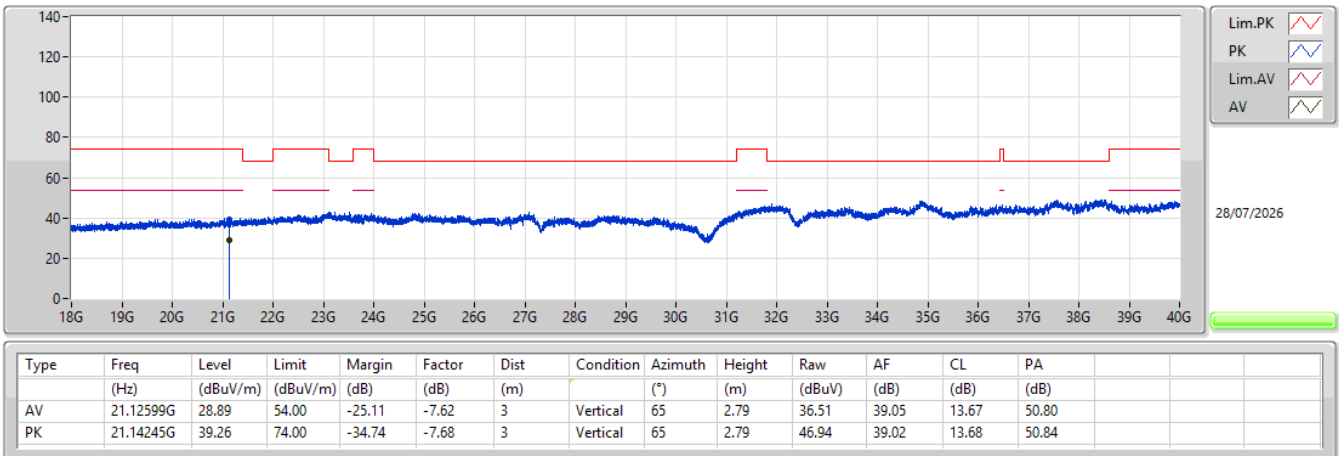
5.25-5.35GHz_802.11ac_VHT80_Nss1,(MCS0)_1TX

5290MHz_TX



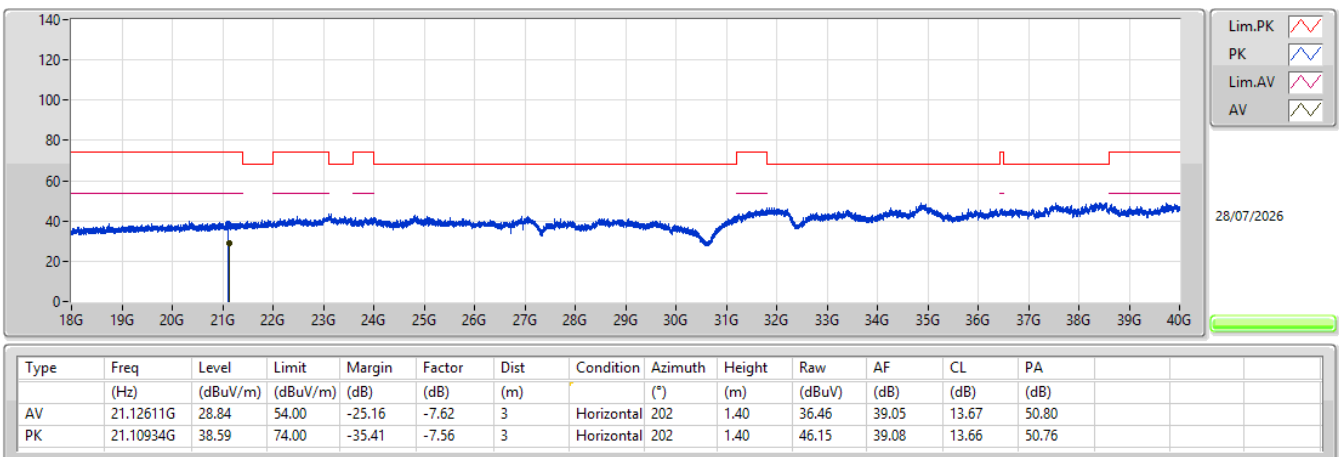
5.25-5.35GHz_802.11ac_VHT80_Nss1,(MCS0)_1TX

5290MHz_TX



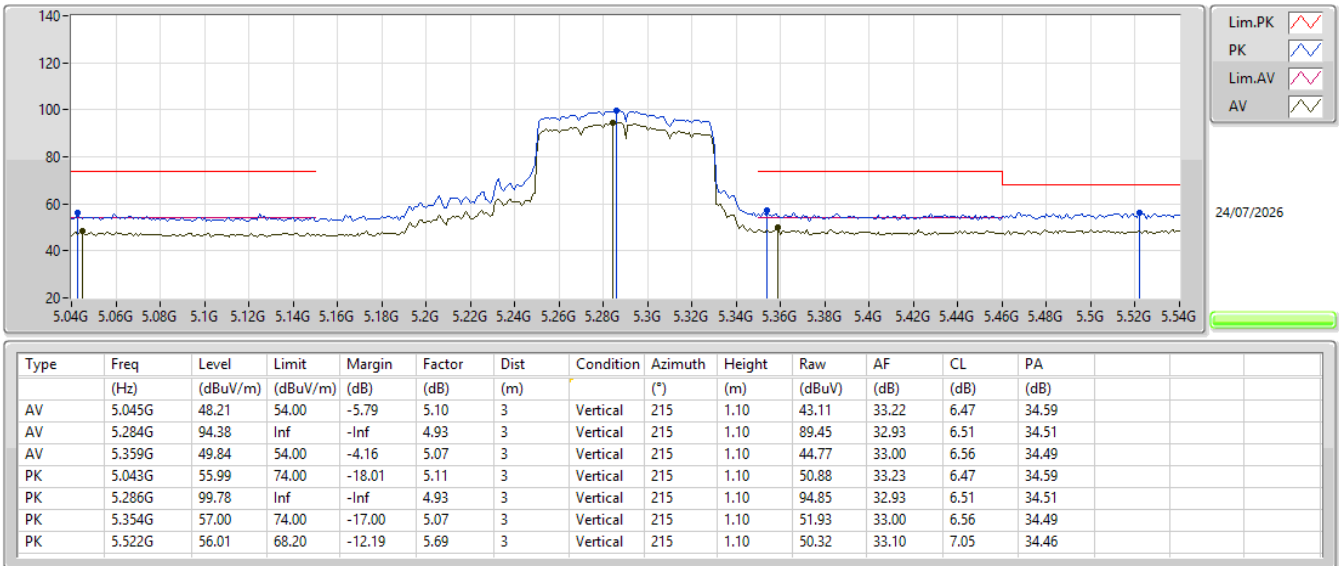
5.25-5.35GHz_802.11ac_VHT80_Nss1,(MCS0)_1TX

5290MHz_TX



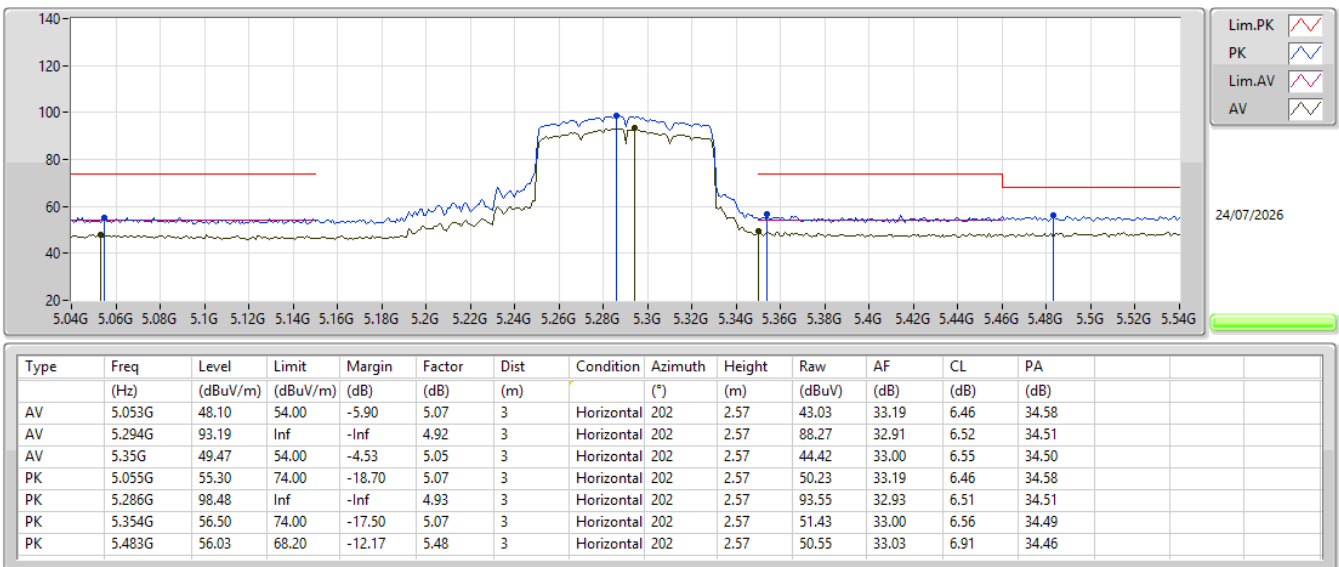
5.25-5.35GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

5290MHz_TX



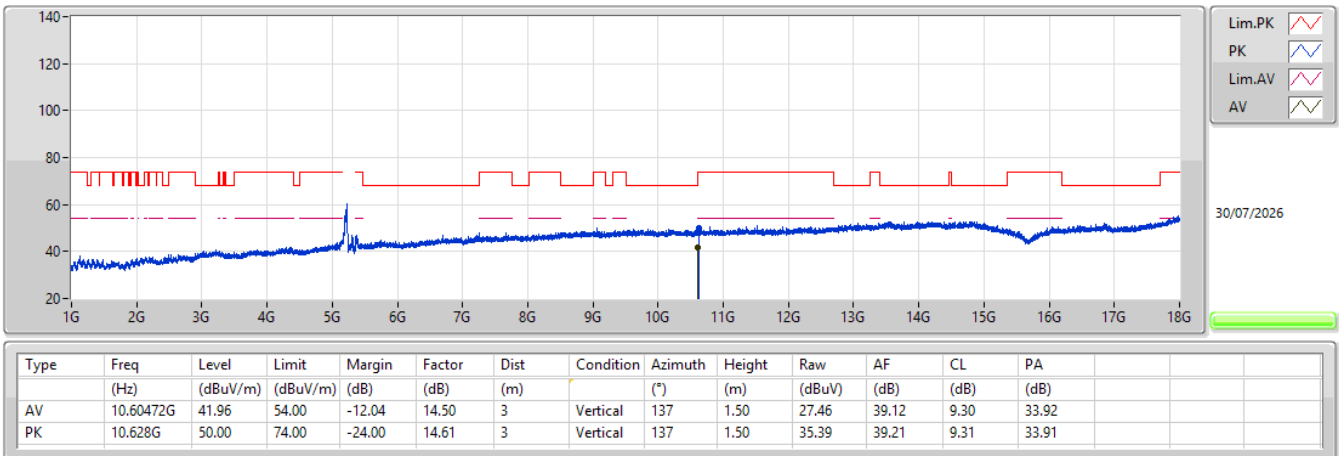
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5290MHz_TX



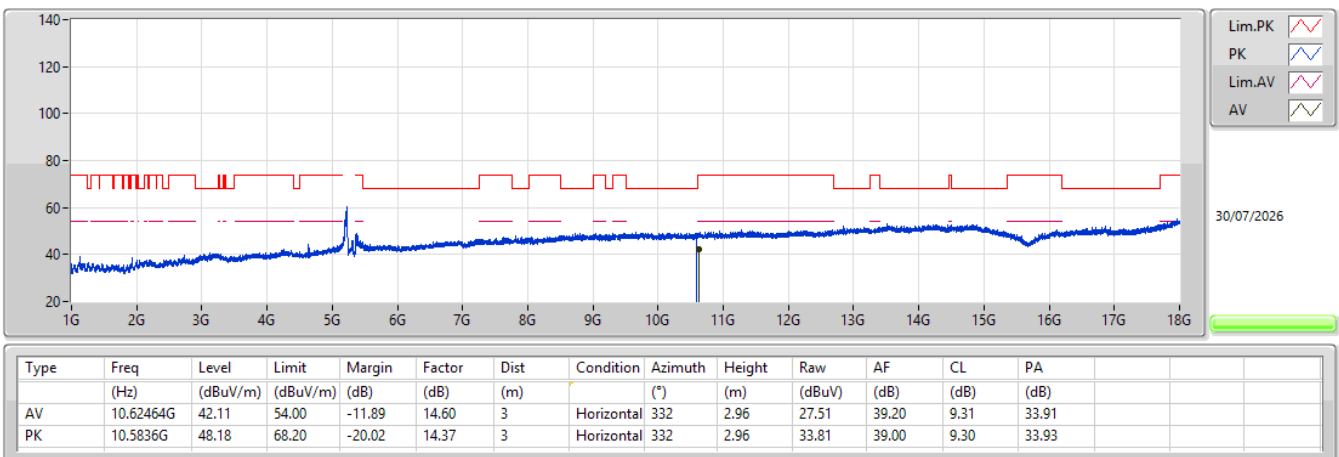
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5290MHz_TX



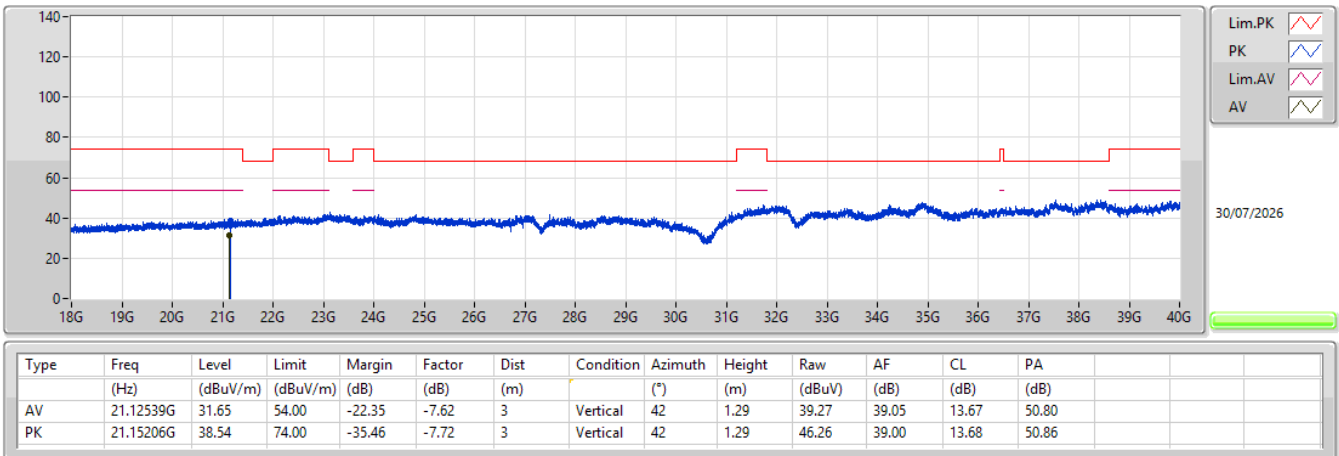
5.25-5.35GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

5290MHz_TX



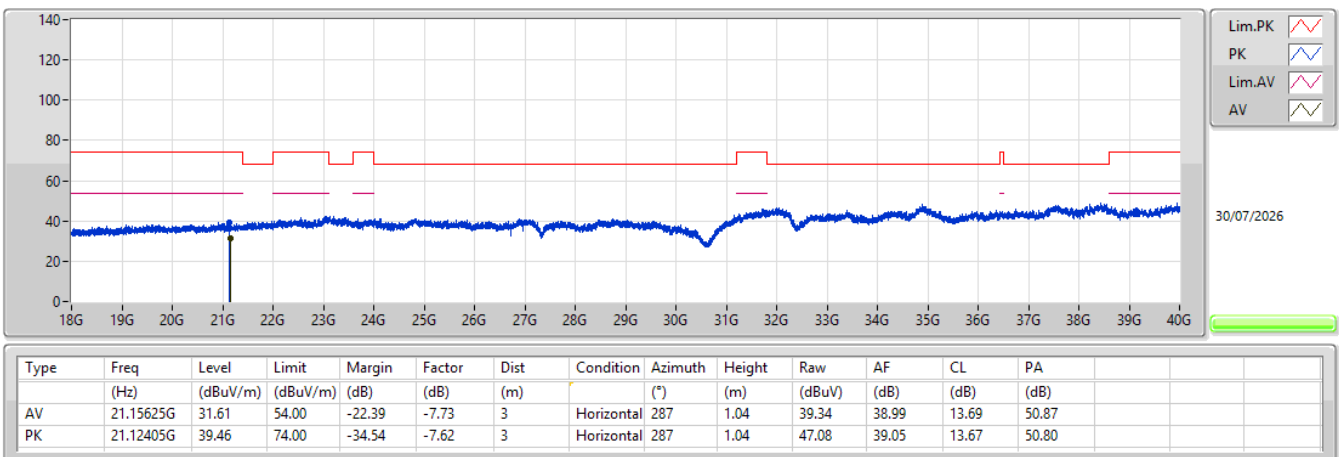
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5290MHz_TX



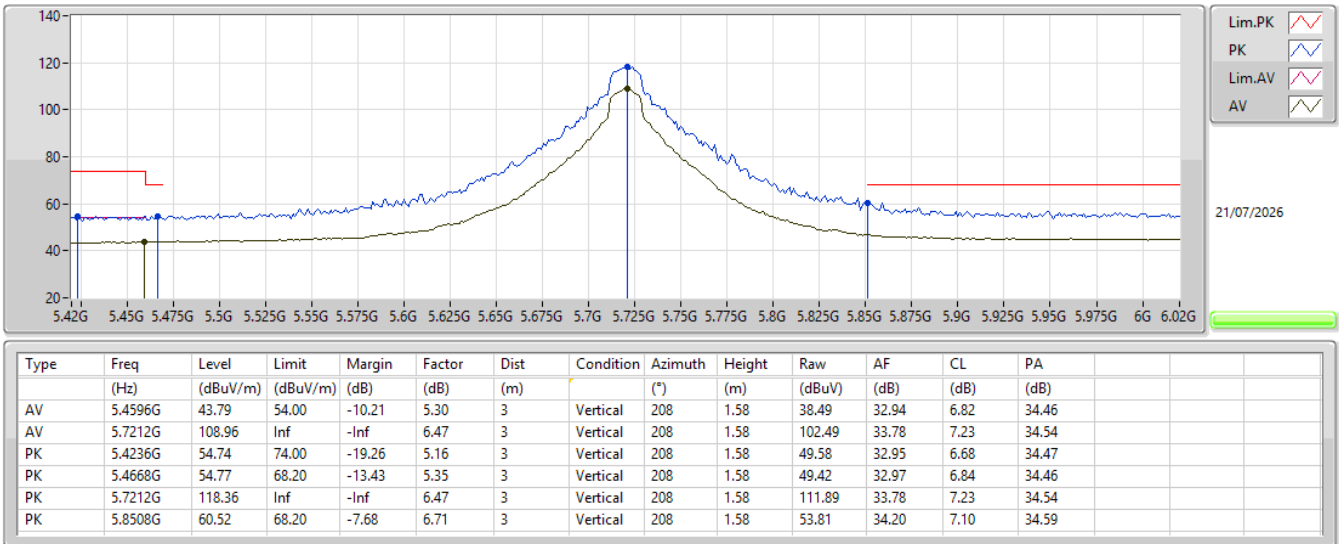
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5290MHz_TX



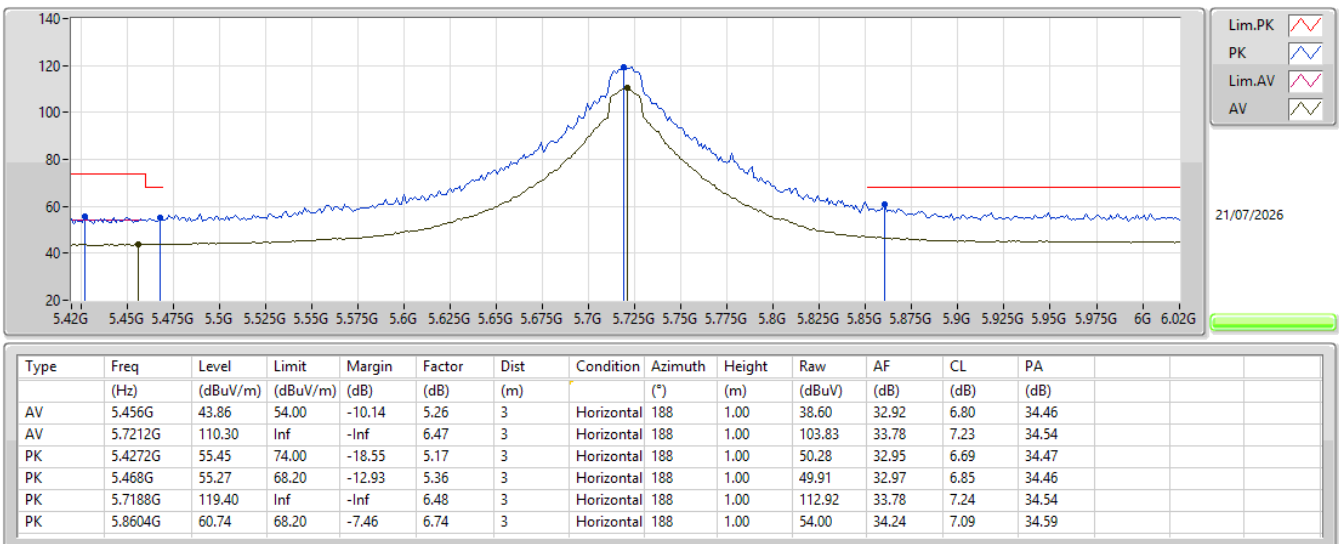
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5720MHz Straddle 5.47-5.725GHz_TX



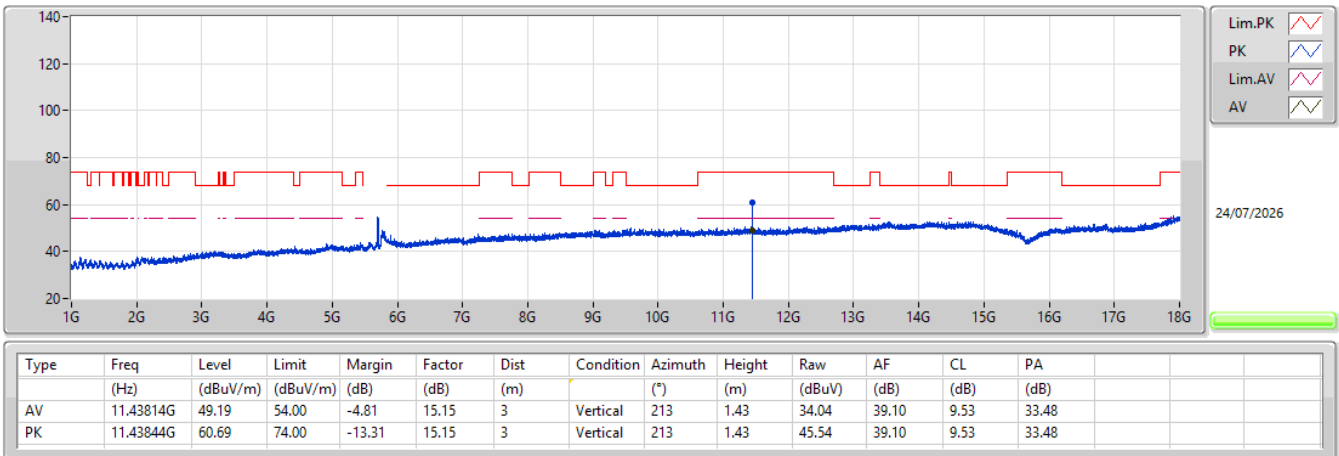
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5720MHz Straddle 5.47-5.725GHz_TX



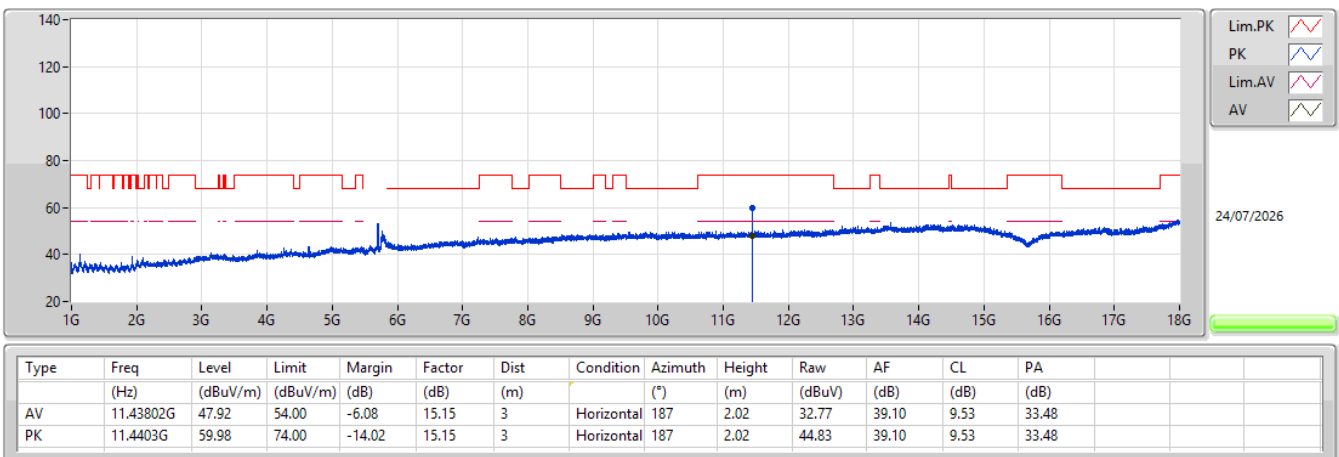
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5720MHz Straddle 5.47-5.725GHz_TX



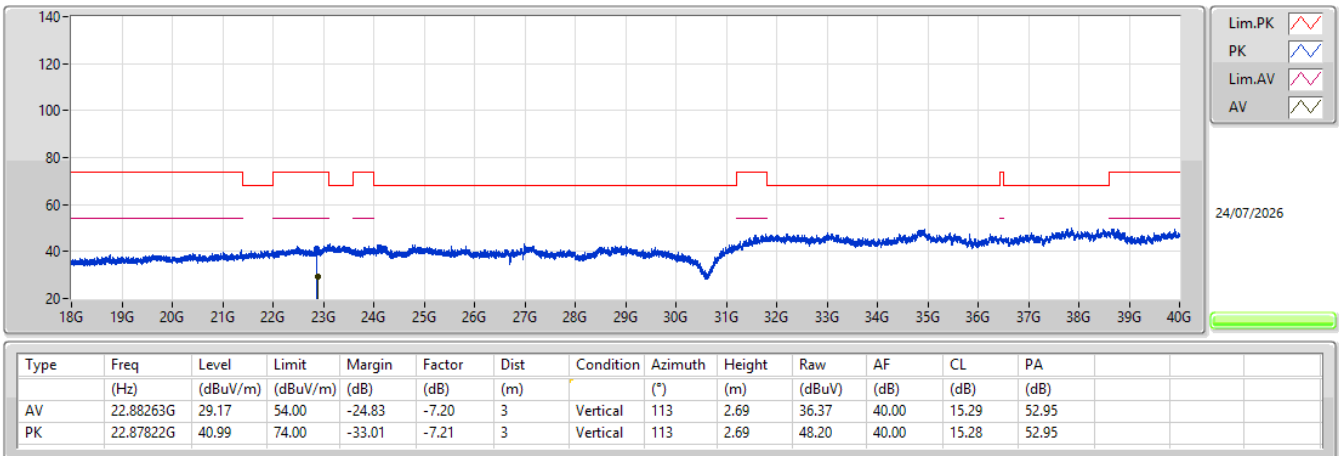
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5720MHz Straddle 5.47-5.725GHz_TX



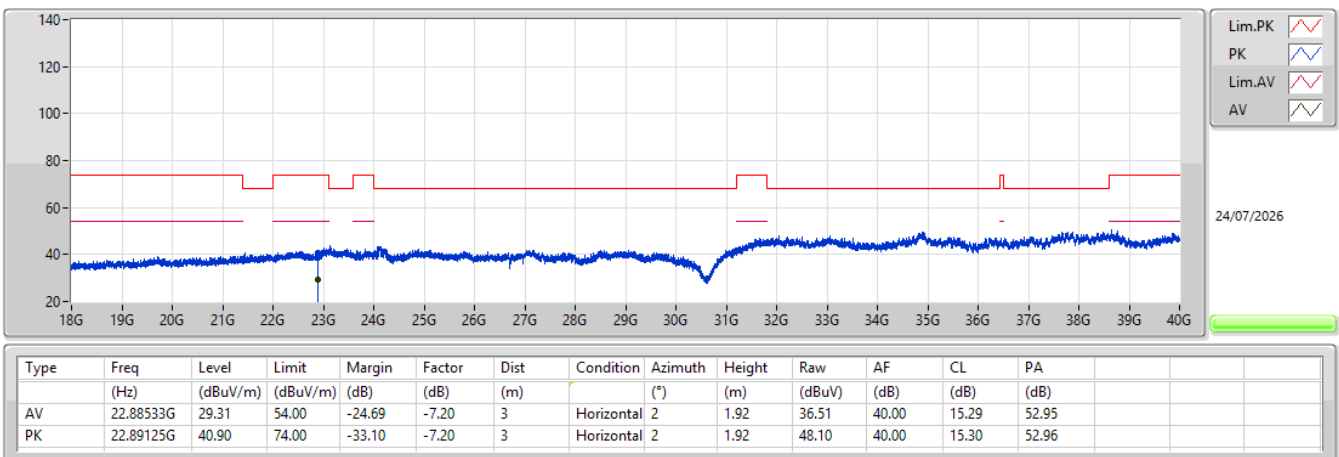
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5720MHz Straddle 5.47-5.725GHz_TX



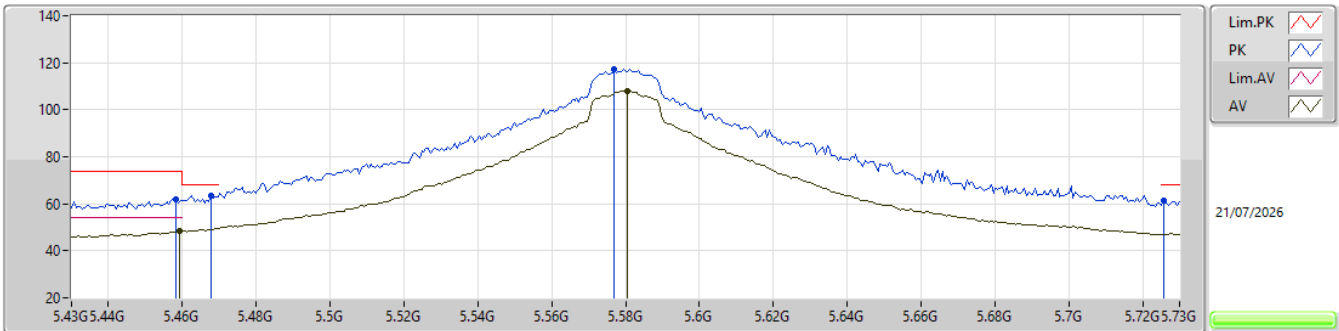
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5720MHz Straddle 5.47-5.725GHz_TX



5.47-5.725GHz_802.11n HT20_Nss1,(MCS0)_1TX

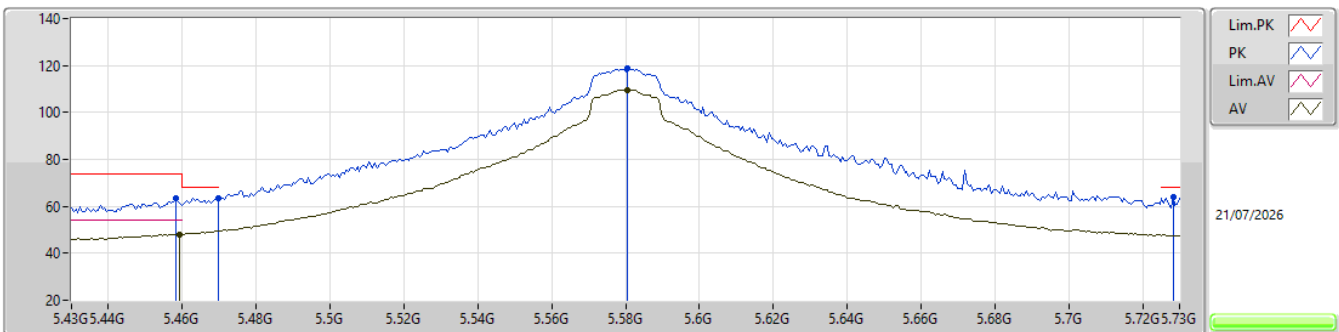
5580MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4594G	48.24	54.00	-5.76	5.30	3	Vertical	215	1.44	42.94	32.94	6.82	34.46
AV	5.5806G	108.06	Inf	-Inf	5.90	3	Vertical	215	1.44	102.16	33.10	7.28	34.48
PK	5.4582G	61.98	74.00	-12.02	5.28	3	Vertical	215	1.44	56.70	32.93	6.81	34.46
PK	5.4678G	63.60	68.20	-4.60	5.36	3	Vertical	215	1.44	58.24	32.97	6.85	34.46
PK	5.577G	117.43	Inf	-Inf	5.88	3	Vertical	215	1.44	111.55	33.10	7.26	34.48
PK	5.7258G	61.59	68.20	-6.61	6.49	3	Vertical	215	1.44	55.10	33.80	7.23	34.54

5.47-5.725GHz_802.11n HT20_Nss1,(MCS0)_1TX

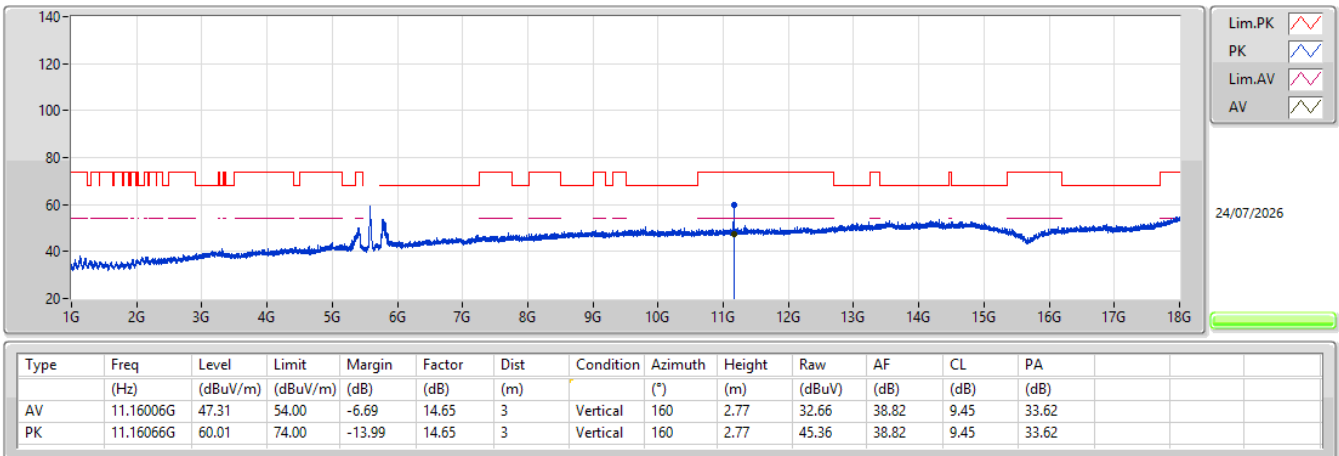
5580MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4594G	48.11	54.00	-5.89	5.30	3	Horizontal	194	1.05	42.81	32.94	6.82	34.46
AV	5.5806G	109.65	Inf	-Inf	5.90	3	Horizontal	194	1.05	103.75	33.10	7.28	34.48
PK	5.4582G	63.39	74.00	-10.61	5.28	3	Horizontal	194	1.05	58.11	32.93	6.81	34.46
PK	5.4696G	63.68	68.20	-4.52	5.37	3	Horizontal	194	1.05	58.31	32.98	6.85	34.46
PK	5.5806G	118.60	Inf	-Inf	5.90	3	Horizontal	194	1.05	112.70	33.10	7.28	34.48
PK	5.7282G	63.75	68.20	-4.45	6.50	3	Horizontal	194	1.05	57.25	33.81	7.23	34.54

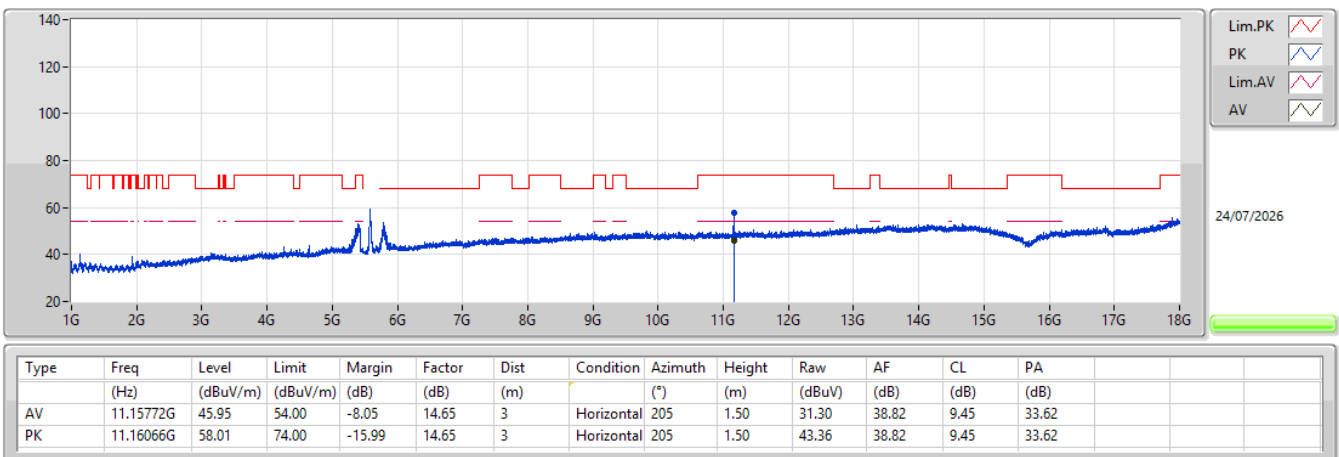
5.47-5.725GHz_802.11n HT20_Nss1,(MCS0)_1TX

5580MHz_TX



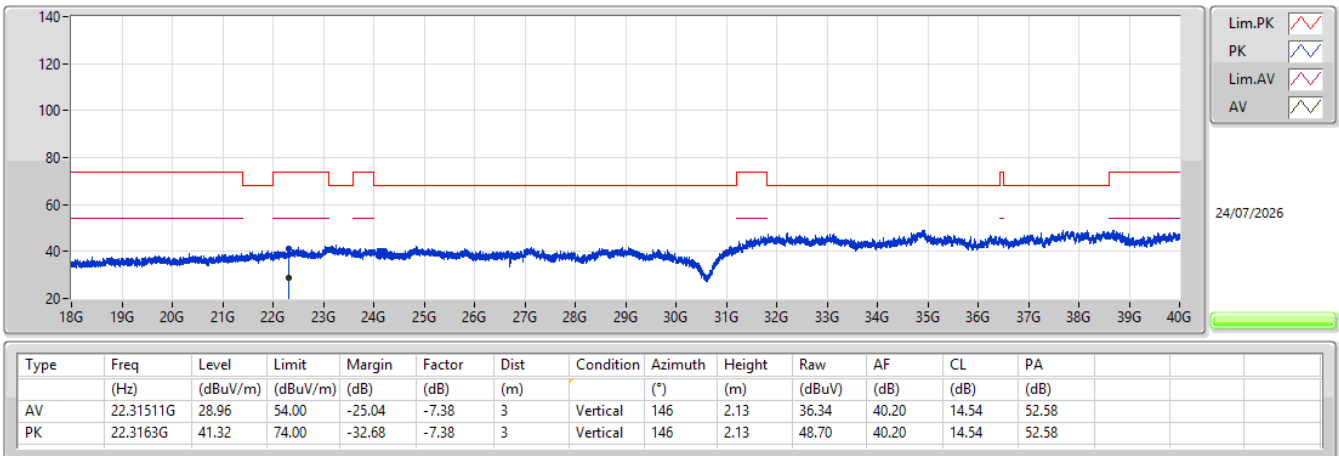
5.47-5.725GHz_802.11n HT20_Nss1,(MCS0)_1TX

5580MHz_TX



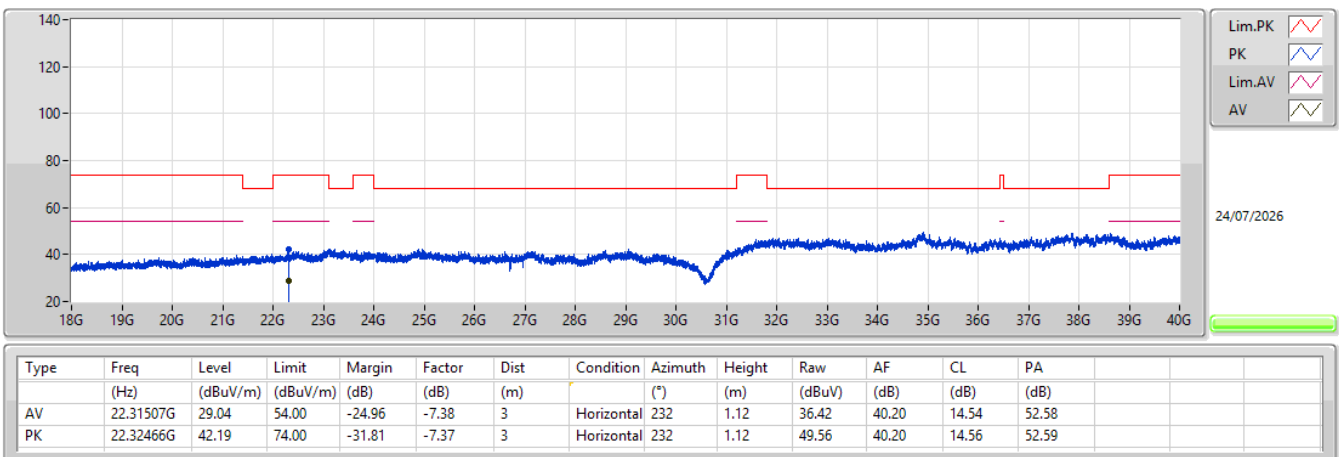
5.47-5.725GHz_802.11n HT20_Nss1,(MCS0)_1TX

5580MHz_TX



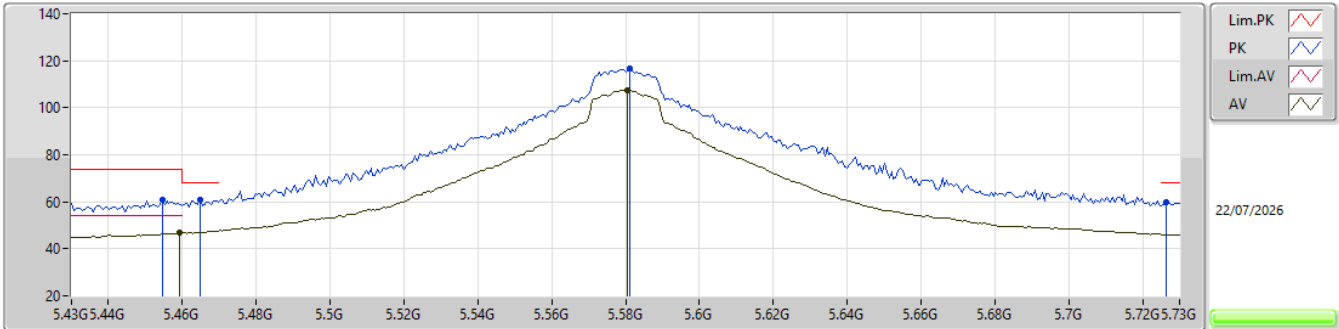
5.47-5.725GHz_802.11n HT20_Nss1,(MCS0)_1TX

5580MHz_TX



5.47-5.725GHz_802.11ac VHT20_Nss1,(MCS0)_1TX

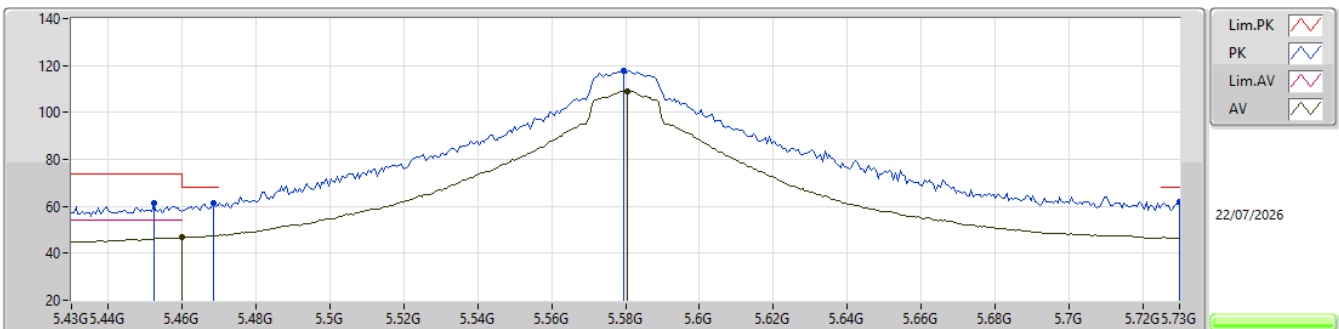
5580MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4594G	46.72	54.00	-7.28	5.30	3	Vertical	215	1.43	41.42	32.94	6.82	34.46
AV	5.5806G	107.47	Inf	-Inf	5.90	3	Vertical	215	1.43	101.57	33.10	7.28	34.48
PK	5.4546G	60.69	74.00	-13.31	5.26	3	Vertical	215	1.43	55.43	32.92	6.80	34.46
PK	5.4648G	60.71	68.20	-7.49	5.34	3	Vertical	215	1.43	55.37	32.96	6.84	34.46
PK	5.5812G	116.49	Inf	-Inf	5.90	3	Vertical	215	1.43	110.59	33.10	7.28	34.48
PK	5.7264G	60.04	68.20	-8.16	6.50	3	Vertical	215	1.43	53.54	33.81	7.23	34.54

5.47-5.725GHz_802.11ac VHT20_Nss1,(MCS0)_1TX

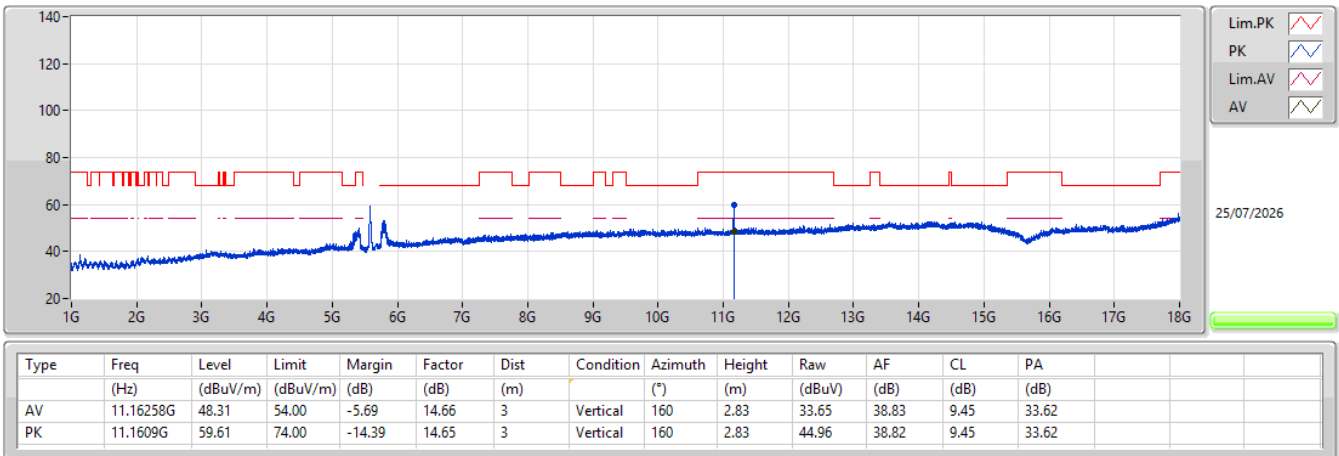
5580MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	46.78	54.00	-7.22	5.30	3	Horizontal	195	1.05	41.48	32.94	6.82	34.46
AV	5.5806G	108.93	Inf	-Inf	5.90	3	Horizontal	195	1.05	103.03	33.10	7.28	34.48
PK	5.4522G	61.16	74.00	-12.84	5.24	3	Horizontal	195	1.05	55.92	32.91	6.79	34.46
PK	5.4684G	61.22	68.20	-6.98	5.36	3	Horizontal	195	1.05	55.86	32.97	6.85	34.46
PK	5.5794G	117.98	Inf	-Inf	5.89	3	Horizontal	195	1.05	112.09	33.10	7.27	34.48
PK	5.73G	61.99	68.20	-6.21	6.51	3	Horizontal	195	1.05	55.48	33.82	7.23	34.54

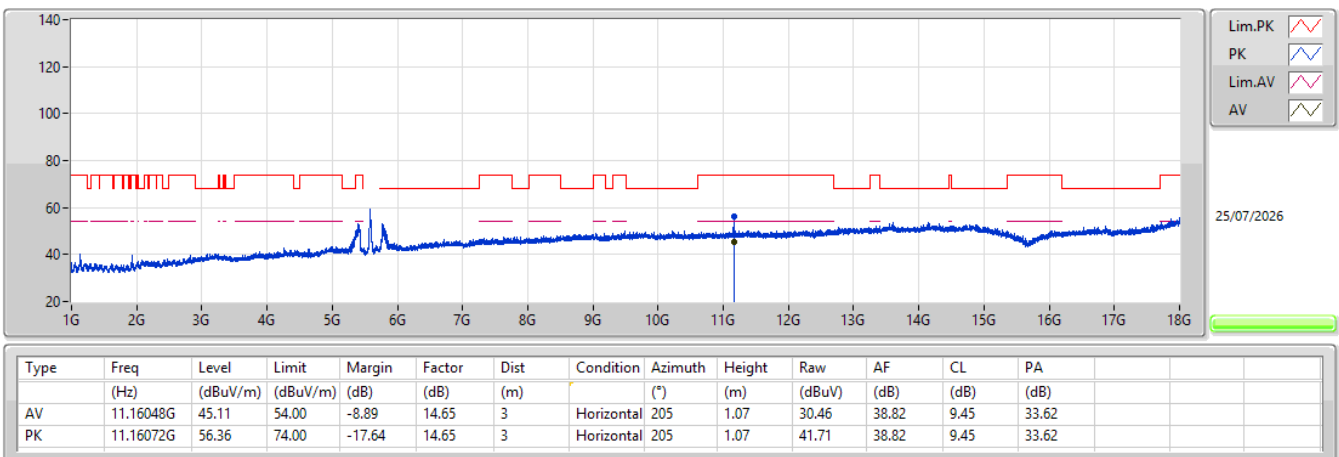
5.47-5.725GHz_802.11ac_VHT20_Nss1,(MCS0)_1TX

5580MHz_TX



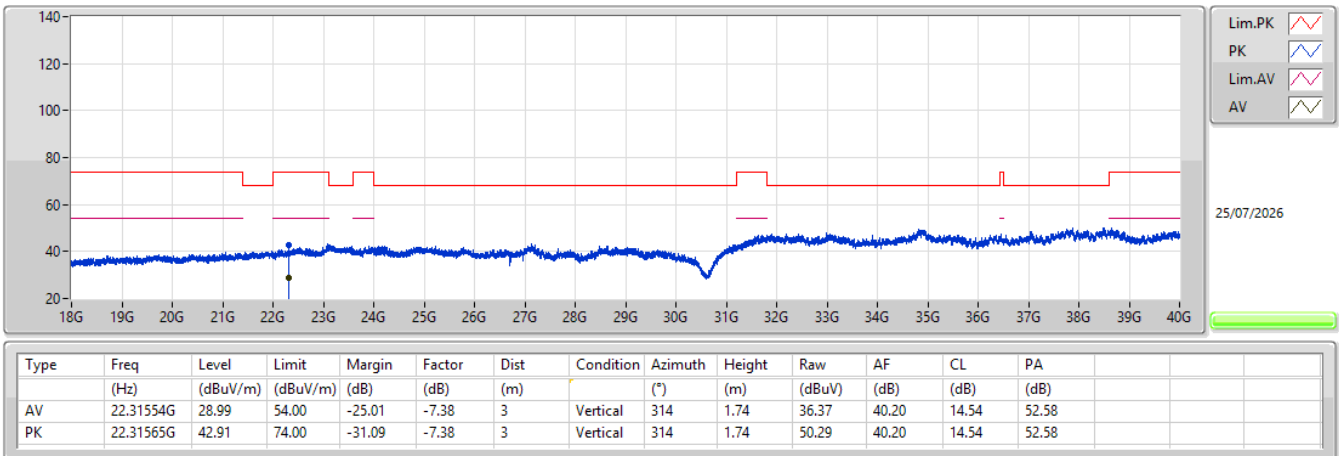
5.47-5.725GHz_802.11ac_VHT20_Nss1,(MCS0)_1TX

5580MHz_TX



5.47-5.725GHz_802.11ac_VHT20_Nss1,(MCS0)_1TX

5580MHz_TX



5.47-5.725GHz_802.11ac_VHT20_Nss1,(MCS0)_1TX

5580MHz_TX

