RADIO TEST REPORT

FCC ID	:	TX2-RTL8852CE
Equipment	:	11ax RTL8852CE Combo module
Brand Name	:	REALTEK
Model Name	:	RTL8852CE
Applicant	:	Realtek Semiconductor Corp. No. 2,Innovation Road II, Hsinchu Science Park, Hsinchu 300,Taiwan
Manufacturer	:	Realtek Semiconductor Corp. No. 2,Innovation Road II, Hsinchu Science Park, Hsinchu 300,Taiwan
Standard	:	47 CFR FCC Part 15.247

The product was received on Nov. 05, 2021, and testing was started from Nov. 27, 2021 and completed on Aug. 08, 2022. We, Sporton International Inc. Hsinchu Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.10-2013 and shown compliance with the applicable technical standards.

The test results in this report apply exclusively to the tested model / sample. Without written approval of Sporton International Inc. Hsinchu Laboratory, the test report shall not be reproduced except in full.

Approved by: Sam Chen

Sporton International Inc. Hsinchu Laboratory
No.8, Ln. 724, Bo'ai St., Zhubei City, Hsinchu County 302010, Taiwan

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Photographs of EUT v01

History of this test report

Report No.	Version	Description	Issued Date
FR1N0223-06AA	01	Initial issue of report	Sep. 14, 2022

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	15.247(a)	DTS Bandwidth	PASS	-
3.3	15.247(b)	Maximum Conducted Output Power	PASS	-
3.4	15.247(e)	Power Spectral Density	PASS	-
3.5	15.247(d)	Emissions in Non-restricted Frequency Bands	PASS	-
3.6	15.247(d)	Emissions in Restricted Frequency Bands	PASS	-
Note: Reference to Sporton Project No.: 1N0223.				

Declaration of Conformity:

1. The test results with all measurement uncertainty excluded are presented in accordance with the regulation limits or requirements declared by manufacturers. It's means measurement values may risk exceeding the limit of regulation standards, if measurement uncertainty is include in test results.
2. The measurement uncertainty please refer to report "Measurement Uncertainty".

Comments and Explanations:

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

Reviewed by: Sam Chen
Report Producer: Sandy Chuang

1 General Description

1.1 Information

1.1.1 RF General Information

Frequency Range (MHz)	IEEE Std. 802.11	Ch. Frequency (MHz)	Channel Number
2400-2483.5	b, g, n (HT20), VHT20, ax (HEW20)	2412-2472	1-13 [13]
2400-2483.5	n (HT40), VHT40, ax (HEW40)	2422-2462	3-11 [9]

Band	Mode	BWch (MHz)	Nant
2.4-2.4835GHz	802.11b	20	1TX/2TX
2.4-2.4835GHz	802.11g	20	1TX/2TX
2.4-2.4835GHz	802.11n HT20	20	1TX/2TX
2.4-2.4835GHz	802.11n HT20-BF	20	2TX
2.4-2.4835GHz	VHT20	20	1TX/2TX
2.4-2.4835GHz	VHT20-BF	20	2TX
2.4-2.4835GHz	802.11ax HEW20	20	1TX/2TX
2.4-2.4835GHz	802.11ax HEW20-BF	20	2TX
2.4-2.4835GHz	802.11n HT40	40	1TX/2TX
2.4-2.4835GHz	802.11n HT40-BF	40	2TX
2.4-2.4835GHz	VHT40	40	1TX/2TX
2.4-2.4835GHz	VHT40-BF	40	2TX
2.4-2.4835GHz	802.11ax HEW40	40	1TX/2TX
2.4-2.4835GHz	802.11ax HEW40-BF	40	2TX

Note:
- 11b mode uses a combination of DSSS-DBPSK, DQPSK, CCK modulation.
- 11g, HT20 and HT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM modulation.
- VHT20, VHT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM, 256QAM modulation.
- HEW20, HEW40 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	Gain (dBi)
	WLAN 2.4GHz / 5GHz / 6GHz	Bluetooth					
1	1/2	1	ARISTOTLE	RFA-27-JP378-4B-200	Monopole	I-PEX	Note 1
2	1/2	1	ARISTOTLE	RFA-27-JP326-MH4300	PIFA	I-PEX	
3	1/2	1	ARISTOTLE	RFA-27-C38H1-MH4300	Dipole	I-PEX	

Note 1

Ant.	Port		Gain (dBi)		
	WLAN 2.4GHz / 5GHz / 6GHz	Bluetooth	WLAN 2.4GHz	WLAN 5GHz / 6GHz	Bluetooth
1	1/2	1	3.38	4.86	3.38
2	1/2	1	3.50	5.00	3.50
3	1/2	1	3.00	5.00	3.00

Note 2: The above information was declared by manufacturer.
Note 3: For Conducted measurement Test: Only the highest gain antenna “Ant. 2” was selected to perform the test and recorded in this report.

<For WLAN 2.4GHz function>
For IEEE 802.11b/g/n/VHT/ax (1TX/2RX):
For Conducted:
The EUT supports the antenna with TX diversity functions.
Both Port 1 and Port 2 support transmit and receive functions, but only one of them will be used at one time.
The Port 1 generated the worst case, so it was selected to test and record in the report.
Port 1 and Port 2 could receive simultaneously
For Radiated:
The EUT supports the antenna with TX diversity functions.
Both Port 1 and Port 2 support transmit and receive functions, but only one of them will be used at one time.
The Port 2 generated the worst case, so it was selected to test and record in the report.
Port 1 and Port 2 could receive simultaneously
For IEEE 802.11b/g/n/VHT/ax (2TX/2RX):
Port 1 and Port 2 can be used as transmitting/receiving antenna.
Port 1 and Port 2 could transmit/receive simultaneously.

<For WLAN 5GHz function>

For IEEE 802.11a/n/ac/ax (1TX/2RX):

The EUT supports the antenna with TX diversity functions.
Both Port 1 and Port 2 support transmit and receive functions, but only one of them will be used at one time.
The Port 1 generated the worst case, so it was selected to test and record in the report.
Port 1 and Port 2 could receive simultaneously

For IEEE 802.11a/n/ac/ax (2TX/2RX):

Port 1 and Port 2 can be used as transmitting/receiving antenna.
Port 1 and Port 2 could transmit/receive simultaneously.

<For WLAN 6GHz function>

For IEEE 802.11ax (1TX/2RX):

The EUT supports the antenna with TX diversity functions.
Both Port 1 and Port 2 support transmit and receive functions, but only one of them will be used at one time.
The Port 1 generated the worst case, so it was selected to test and record in the report.
Port 1 and Port 2 could receive simultaneously

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

Port 1 and Port 2 can be used as transmitting/receiving antenna.
Port 1 and Port 2 could transmit/receive simultaneously.

<For Bluetooth function> (1TX/1RX):

Only Port 1 can be used as transmitting/receiving antenna.

Note 4: Directional gain information

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

Ex.

Directional Gain (NSS1) formula :

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

NSS1(g1,1) = $10^{G1/20}$; NSS1(g1,2)= $10^{G2/20}$

gj,k =$(Nss1(g1,1) + Nss1(g1,2))^2$

DG = 10 log[$(Nss1(g1,1) + Nss1(g1,2)$ / N_{ANT}] => 10 log[$(10^{G1/20} + 10^{G2/20})^2$ / N_{ANT}]

Where ;

Monopole Antenna

2.4G G1 = 3.38 dBi ; G2 = 3.38 dBi ; DG=6.39 dBi

5G G1 = 4.86 dBi ; G2 = 4.86 dBi ; DG=7.87dBi

6G G1 = 4.86 dBi ; G2 = 4.86 dBi ; DG=7.87 dBi

PIFA Antenna

2.4G G1 = 3.5 dBi ; G2 = 3.5 dBi ; DG=6.51 dBi

5G G1 = 5 dBi ; G2 =5 dBi ; DG=8.01dBi

6G G1 = 5 dBi ; G2 =5 dBi ; DG=8.01dBi

Dipole Antenna

2.4G G1 = 3 dBi ; G2 = 3 dBi ; DG=6.01 dBi

5G G1 = 5 dBi ; G2 =5 dBi ; DG=8.01dBi

6G G1 = 5 dBi ; G2 =5 dBi ; DG=8.01dBi

1.1.3 Test Mode of Partial RU

Mode		Partial RU		
802.11ax HEW20	1TX	26	52	106
	2TX	26	52	106

1.1.4 Mode Test Duty Cycle

<Full RU>
Non-Beamforming Mode:

Mode	DC	DCF(dB)	T(s)	VBW(Hz) ≥ 1/T
802.11b	0.999	0.01	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11g	0.995	0.02	n/a (DC>=0.98)	n/a (DC>=0.98)
VHT20	0.994	0.03	n/a (DC>=0.98)	n/a (DC>=0.98)
VHT40	0.987	0.06	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11ax HEW20	0.992	0.03	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11ax HEW40	0.984	0.07	n/a (DC>=0.98)	n/a (DC>=0.98)

Beamforming Mode:

Mode	DC	DCF(dB)	T(s)	VBW(Hz) ≥ 1/T
VHT20-BF	0.994	0.03	n/a (DC>=0.98)	n/a (DC>=0.98)
VHT40-BF	0.987	0.06	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11ax HEW20-BF	0.992	0.03	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11ax HEW40-BF	0.984	0.07	n/a (DC>=0.98)	n/a (DC>=0.98)

<Partial RU>

Mode	DC	DCF(dB)	T(s)	VBW(Hz) ≥ 1/T
802.11ax HEW20	0.992	0.03	n/a (DC>=0.98)	n/a (DC>=0.98)

Note:
- DC is Duty Cycle.
- DCF is Duty Cycle Factor.

1.1.5 EUT Operational Condition

EUT Power Type	From host system			
Beamforming Function	☒	With beamforming	☐	Without beamforming
	The product has beamforming function for 11n/VHT/11ax in 2.4GHz, 11n/11ac/11ax in 5GHz and ax in 6GHz.			
Function	☒	Point-to-multipoint	☐	Point-to-point
Test Software Version	REALTEK MP V:homo_V1.0.2			

Note: The above information was declared by manufacturer.

1.2 Applicable Standards

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

- 47 CFR FCC Part 15.247
- ANSI C63.10-2013

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

- FCC KDB 558074 D01 v05r02
- FCC KDB 662911 D01 v02r01
- FCC KDB 414788 D01 v01r01

1.3 Testing Location Information

Testing Location Information	
Test Lab.：Sporton International Inc. Hsinchu Laboratory	
Hsinchu	ADD: No.8, Ln. 724, Bo’ ai St., Zhubei City, Hsinchu County 302010, Taiwan
(TAF: 3787)	TEL: 886-3-656-9065 FAX: 886-3-656-9085
	Test site Designation No. TW3787 with FCC.
	Conformity Assessment Body Identifier (CABID) TW3787 with ISED.

Test Condition	Test Site No.	Test Engineer	Test Environment (°C / %)	Test Date
RF Conducted (Other Tests)	TH01-CB	Serway Lee	21~22.3 / 65~69	May 02, 2022~ Jun. 17, 2022
RF Conducted (Maximum Conducted Output Power test)	TH01-CB	Serway Lee	21~22.3 / 65~69	May 02, 2022~ Aug. 08, 2022
Radiated <Below 1GHz>	10CH01-CB	Peter Wu	23~24 / 57~58	May 18, 2022
Radiated <Above 1GHz: Full RU>	03CH03-CB	Ken Yeh	23.8-24.9 / 55-58	Nov. 27, 2021~ May 11, 2022
Radiated <Above 1GHz: Partial RU>	03CH03-CB	Ken Yeh	24.1-24.2 / 55-58	Nov. 27, 2021~ May 11, 2022
AC Conduction	CO01-CB	Ryan Huang	23~24 / 56~57	May 13, 2022

1.4 Measurement Uncertainty

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

Test Date: Before Jun. 01, 2022

Test Items	Uncertainty	Remark
Conducted Emission (150kHz ~ 30MHz)	3.4 dB	Confidence levels of 95%
Radiated Emission (9kHz ~ 30MHz)	4.2 dB	Confidence levels of 95%
Radiated Emission (30MHz ~ 1,000MHz)	5.5 dB	Confidence levels of 95%
Radiated Emission (1GHz ~ 18GHz)	4.7 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.2 dB	Confidence levels of 95%
Conducted Emission	2.5 dB	Confidence levels of 95%
Output Power Measurement	1.3 dB	Confidence levels of 95%
Power Density Measurement	2.5 dB	Confidence levels of 95%
Bandwidth Measurement	0.9%	Confidence levels of 95%

Test Date: After May 31, 2022

Test Items	Uncertainty	Remark
Conducted Emission	3.2 dB	Confidence levels of 95%
Output Power Measurement	0.8 dB	Confidence levels of 95%
Power Density Measurement	3.2 dB	Confidence levels of 95%
Bandwidth Measurement	2.0 %	Confidence levels of 95%

2 Test Configuration of EUT

2.1 Test Channel Mode

<Full RU>
Non-Beamforming Mode:
1TX

Mode	Power Setting
802.11b_Nss1,(1Mbps)_1TX	-
2412MHz	21.5
2437MHz	22.5
2457MHz	21.25
2462MHz	21
2467MHz	16.25
2472MHz	13.5
802.11b_Nss1,(1Mbps)_1TX	-
2422MHz	13.25
2427MHz	17.25
2437MHz	17.25
2447MHz	14
2452MHz	9.75
2457MHz	9.25
2462MHz	9.25
802.11g_Nss1,(6Mbps)_1TX	-
2412MHz	18
2417MHz	18.25
2437MHz	22.75
2457MHz	20.5
2462MHz	18.25
2467MHz	17.25
2472MHz	16.75
VHT20_Nss1,(MCS0)_1TX	-
2412MHz	18
2417MHz	19.25
2437MHz	22.75
2457MHz	20.5
2462MHz	17.5
2467MHz	17
2472MHz	11.75
VHT40_Nss1,(MCS0)_1TX	-
2422MHz	17.5

Mode	Power Setting
2437MHz	18.5
2452MHz	17.25
2457MHz	16.5
2462MHz	15.75
802.11ax HEW20_Nss1,(MCS0)_1TX	-
2412MHz	18
2417MHz	19.25
2437MHz	22.75
2457MHz	20.5
2462MHz	17.5
2467MHz	17
2472MHz	11.75
802.11ax HEW40_Nss1,(MCS0)_1TX	-
2422MHz	17.5
2437MHz	18.5
2452MHz	17.25
2457MHz	16.5
2462MHz	15.75

2TX

Mode	Power Setting
802.11b_Nss1,(1Mbps)_2TX	-
2412MHz	20.75 (S0-1)
2437MHz	22.25 (S0-1)
2457MHz	19.25 (S0-1.25)
2462MHz	19.5 (S0-1)
2467MHz	13.25 (S0-1.75)
2472MHz	8 (S0-4)
802.11b_Nss1,(1Mbps)_2TX	-
2422MHz	13.25 (S0-1.75)
2437MHz	14.25 (S0-1.75)
2447MHz	12.5 (S0-1.75)
2452MHz	7.5 (S0-4.25) 3.00
2457MHz	6.75 (S0-3.25)
2462MHz	7 (S0-4.5)
802.11g_Nss1,(6Mbps)_2TX	-
2412MHz	17.5 (S0-1.25)
2417MHz	18.5 (S0-1.25)
2437MHz	22.75 (S0-1.25)
2457MHz	19 (S0-1.25)
2462MHz	17 (S0-1.5)
2467MHz	16.5 (S0-1.25)
2472MHz	11.25 (S0-2)
VHT20_Nss1,(MCS0)_2TX	-
2412MHz	17.25 (S0-1.25)
2417MHz	19 (S0-1.25)
2437MHz	22.75 (S0-1.25)
2457MHz	18.25 (S0-1.25)
2462MHz	16.5 (S0-1.5)
2467MHz	16.25 (S0-1.25)
2472MHz	7.75 (S0-4)
VHT40_Nss1,(MCS0)_2TX	-
2422MHz	16.5 (S0-1.25)
2437MHz	16.25 (S0-1.5)
2452MHz	15.25 (S0-1.5)
2457MHz	15 (S0-1.5)
2462MHz	13.25 (S0-2)
802.11ax HEW20_Nss1,(MCS0)_2TX	-
2412MHz	17.25 (S0-1.25)
2417MHz	19 (S0-1.25)

Mode	Power Setting
2437MHz	22.75 (S0-1.25)
2457MHz	18.25 (S0-1.25)
2462MHz	16.5 (S0-1.5)
2467MHz	16.25 (S0-1.25)
2472MHz	7.75 (S0-4)
802.11ax HEW40_Nss1,(MCS0)_2TX	-
2422MHz	16.5 (S0-1.25)
2437MHz	16.25 (S0-1.5)
2452MHz	15.25 (S0-1.5)
2457MHz	15 (S0-1.5)
2462MHz	13.25 (S0-2)

Beamforming Mode:
2TX

Mode	Power Setting
VHT20-BF_Nss1,(MCS0)_2TX	-
2412MHz	17.25 (S0-1.25)
2417MHz	18.5 (S0-1.25)
2437MHz	17 (S0-1.25)
2457MHz	18.25 (S0-1.25)
2462MHz	16.5 (S0-1.5)
2467MHz	16.25 (S0-1.25)
2472MHz	7.75 (S0-4)
VHT40-BF_Nss1,(MCS0)_2TX	-
2422MHz	16.5 (S0-1.25)
2437MHz	16.25 (S0-1.5)
2452MHz	15.25 (S0-1.5)
2457MHz	15 (S0-1.5)
2462MHz	13.25 (S0-2)
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-
2412MHz	17.25 (S0-1.25)
2417MHz	18.5 (S0-1.25)
2437MHz	17 (S0-1.25)
2457MHz	18.25 (S0-1.25)
2462MHz	16.5 (S0-1.5)
2467MHz	16.25 (S0-1.25)
2472MHz	7.75 (S0-4)
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-
2422MHz	16.5 (S0-1.25)
2437MHz	16.25 (S0-1.5)
2452MHz	15.25 (S0-1.5)
2457MHz	15 (S0-1.5)
2462MHz	13.25 (S0-2)

<Partial RU>
RU 26
1TX

Mode	Power Setting
802.11ax HEW20_Nss1,(MCS0)_1TX	-
2412MHz	20
2437MHz	24
2462MHz	16.5
2467MHz	12.5
2472MHz	2

2TX

Mode	Power Setting
802.11ax HEW20_Nss1,(MCS0)_2TX	-
2412MHz	19 (S0-1.25)
2437MHz	23 (S0-1)
2462MHz	15.75 (S0-1.25)
2467MHz	11.5 (S0-2.25)
2472MHz	-2 (S0-2)

RU 52
1TX

Mode	Power Setting
802.11ax HEW20_Nss1,(MCS0)_1TX	-
2412MHz	20
2437MHz	24
2462MHz	17.5
2467MHz	13.5
2472MHz	7

2TX

Mode	Power Setting
802.11ax HEW20_Nss1,(MCS0)_2TX	-
2412MHz	18 (S0-1.25)
2437MHz	23 (S0-1.25)
2462MHz	16 (S0-1.25)
2467MHz	11.75 (S0-2.25)
2472MHz	3.75 (S0-3.75)

RU 106
1TX

Mode	Power Setting
802.11ax HEW20_Nss1,(MCS0)_1TX	-
2412MHz	20
2437MHz	23.5
2462MHz	18.5
2467MHz	15
2472MHz	8

2TX

Mode	Power Setting
802.11ax HEW20_Nss1,(MCS0)_2TX	-
2412MHz	18.25 (S0-1.25)
2437MHz	22.25 (S0-1.25)
2462MHz	18.25 (S0-1.25)
2467MHz	14 (S0-1.5)
2472MHz	5.5 (S0-3.25)

Note:
- Evaluated HEW20/HEW40 mode only due to the similar modulation. The power setting of HT20/HT40/VHT20/VHT40 mode are the same or lower than HEW20/HEW40.The VHT20/VHT40 evaluates the output power only.
- The EUT supports non-beamforming and beamforming modes, after evaluating, the non-beamforming mode has been evaluated to be the worst case, so it was selected to test. The beamforming mode evaluates the output power only.

2.2 The Worst Case Measurement Configuration

<Full RU>

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	Normal Link
1	EUT + WLAN 2.4GHz+ Bluetooth + Ant. 2
2	EUT + WLAN 5GHz+ Bluetooth + Ant. 2
3	EUT + WLAN 6GHz+ Bluetooth + Ant. 2
Mode 2 generated the worst test result, so it was recorded in this report.	

The Worst Case Mode for Following Conformance Tests	
Tests Item	Maximum Conducted Output Power
Test Condition	Conducted measurement at transmit chains
Operating Mode	
1	EUT with Ant. 2

The Worst Case Mode for Following Conformance Tests	
Tests Item	DTS Bandwidth Power Spectral Density Emissions in Non-restricted Frequency Bands
Test Condition	Conducted measurement at transmit chains
Operating Mode	
1	EUT with Ant. 1
2	EUT with Ant. 2
3	EUT with Ant. 3

The Worst Case Mode for Following Conformance Tests	
Tests Item	Emissions in Restricted Frequency Bands
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	Normal Link
1	EUT in X axis + WLAN 2.4GHz + Bluetooth + Ant. 2
2	EUT in Y axis + WLAN 2.4GHz + Bluetooth + Ant. 2
3	EUT in Z axis + WLAN 2.4GHz + Bluetooth + Ant. 2
Mode 3 has been evaluated to be the worst case among Mode 1~3, thus measurement for Mode 4 ~ 5 will follow this same test mode.	
4	EUT in Z axis + WLAN 5GHz + Bluetooth + Ant. 2
5	EUT in Z axis + WLAN 6GHz + Bluetooth + Ant. 2
Mode 3 has been evaluated to be the worst case among Mode 1~5, thus measurement for Mode 6 ~ 7 will follow this same test mode.	
6	EUT in Z axis + WLAN 2.4GHz + Bluetooth + Ant. 3
7	EUT in Z axis + WLAN 2.4GHz + Bluetooth + Ant. 1
For operating mode 3 is the worst case and it was record in this test report.	
Operating Mode > 1GHz	CTX
The EUT was performed at X axis, Y axis and Z axis position, and the worst case as below:	
1	1TX: EUT with Ant. 1 (Bandedge at X axis / Harmonic at Y axis)
	2TX: EUT with Ant. 1 (Bandedge at Z axis / Harmonic at X axis)
2	1TX: EUT with Ant. 2 (at X axis)
	2TX: EUT with Ant. 2 (at Y axis)
3	1TX: EUT with Ant. 3 (Bandedge at Y axis / Harmonic at X axis)
	2TX: EUT with Ant. 3 (Bandedge at Y axis / Harmonic at X axis)

The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis - Co-location RF Exposure Evaluation
Operating Mode	
1	Bluetooth + WLAN 5GHz : 2TX
2	Bluetooth + WLAN 6GHz : 2TX
3	WLAN 2.4GHz: 1TX + WLAN 5GHz : 1TX
4	WLAN 2.4GHz: 1TX + WLAN 6GHz : 1TX
5	Bluetooth + WLAN 5GHz : 1TX + WLAN 6GHz : 1TX
Refer to Sporton Test Report No.: FA1N0223-06 for Co-location RF Exposure Evaluation.	

<Partial RU>

The Worst Case Mode for Following Conformance Tests	
Tests Item	Maximum Conducted Output Power
Test Condition	Conducted measurement at transmit chains
Operating Mode	
1	EUT with Ant. 2

The Worst Case Mode for Following Conformance Tests	
Tests Item	DTS Bandwidth Power Spectral Density Emissions in Non-restricted Frequency Bands
Test Condition	Conducted measurement at transmit chains
Operating Mode	
1	EUT with Ant. 1
2	EUT with Ant. 2
3	EUT with Ant. 3

The Worst Case Mode for Following Conformance Tests	
Tests Item	Emissions in Restricted Frequency Bands
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
The EUT was performed at X axis, Y axis and Z axis position, and the worst case as below:	
1	1TX: EUT with Ant. 1 (Bandedge at X axis / Harmonic at Y axis)
	2TX: EUT with Ant. 1 (Bandedge at Z axis / Harmonic at X axis)
2	1TX: EUT with Ant. 2 (at X axis)
	2TX: EUT with Ant. 2 (at Y axis)
3	1TX: EUT with Ant. 3 (Bandedge at Y axis / Harmonic at X axis)
	2TX: EUT with Ant. 3 (Bandedge at Y axis / Harmonic at X axis)

2.3 EUT Operation during Test

For CTX Mode:

The EUT was programmed to be in continuously transmitting mode.

For Normal Link Mode:

During the test, the EUT operation to normal function.

2.4 Accessories

N/A

2.5 Support Equipment

For AC Conduction and Radiated (below 1GHz):

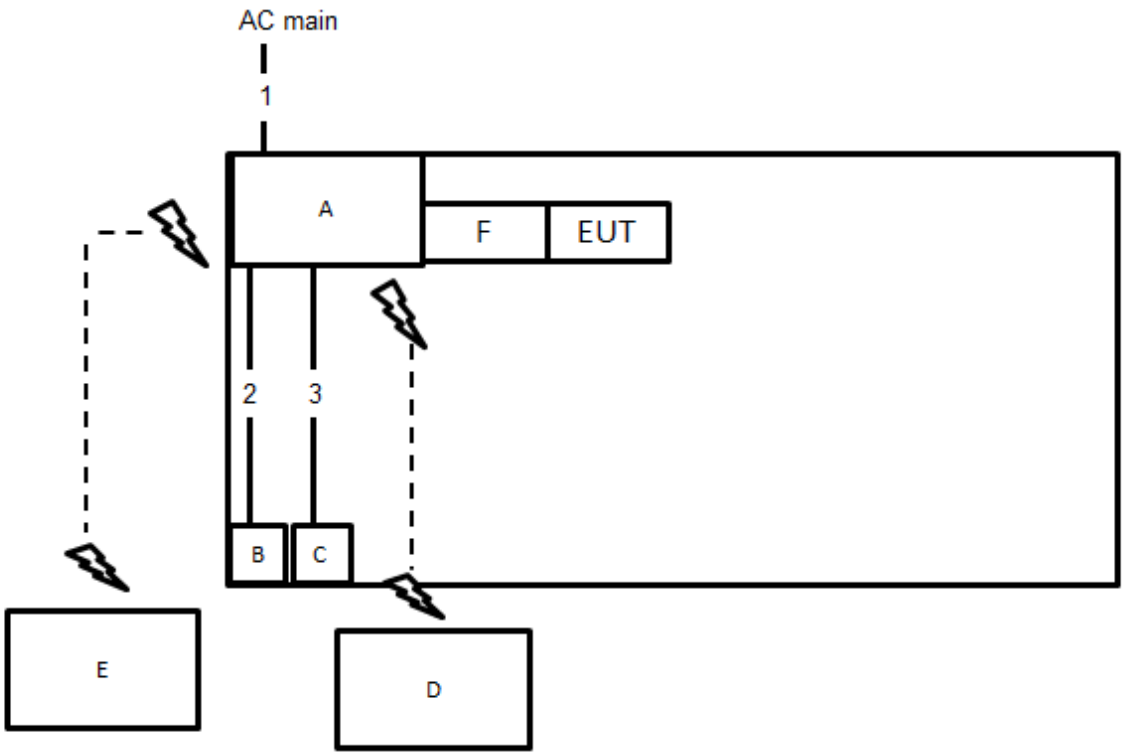
Support Equipment				
No.	**Equipment**	**Brand Name**	**Model Name**	**FCC ID**
A	NB	DELL	PP13S	N/A
B	Earphone	SHYARO CHI	MIC-04	N/A
C	Mouse	Logitech	M-U0026	N/A
D	WIFI AP	ASUS	AX88U	N/A
E	Wireless Connectivity Tester	R&S	CMW270	N/A
F	Test fixture	REALTEK	Ameba adapter	N/A

For Radiated (above 1GHz) and RF Conducted:

Support Equipment				
No.	**Equipment**	**Brand Name**	**Model Name**	**FCC ID**
A	NB	DELL	E4300	N/A
B	Test fixture	REALTEK	Ameba adapter	N/A

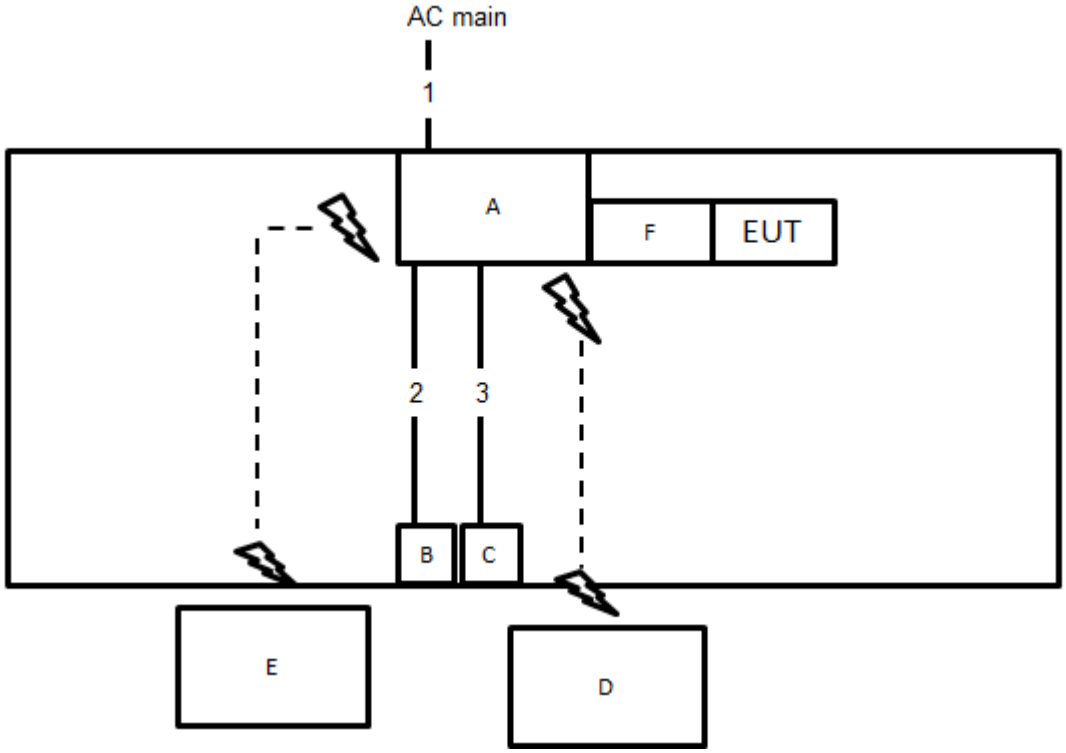
2.6 Test Setup Diagram

Test Setup Diagram – AC Line Conducted Emission Test



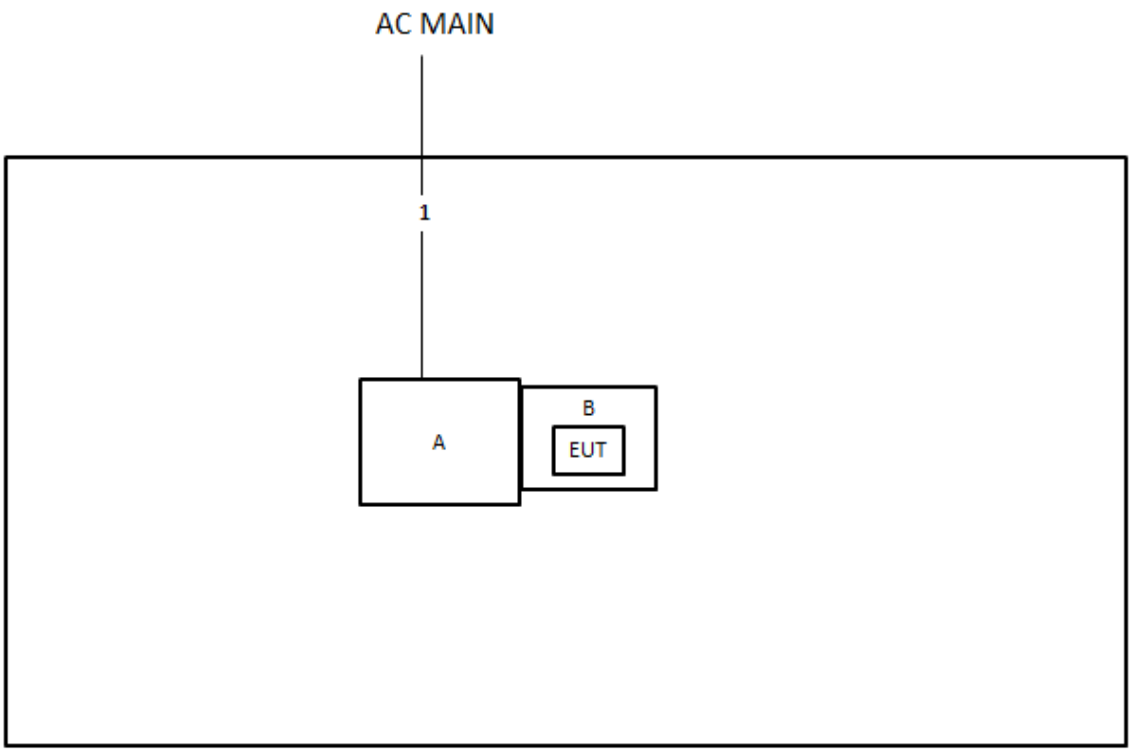
Item	Connection	Shielded	Length
1	Power cable	No	3.1m
2	Audio cable	No	1.1m
3	USB cable	Yes	1.8m

Test Setup Diagram - Radiated Test < 1GHz



Item	Connection	Shielded	Length
1	Power cable	No	3.1m
2	Audio cable	No	1.1m
3	USB cable	Yes	1.8m

Test Setup Diagram - Radiated Test > 1GHz



Item	Connection	Shielded	Length
1	Power cable	No	1.5m

3 Transmitter Test Result

3.1 AC Power-line Conducted Emissions

3.1.1 AC Power-line Conducted Emissions Limit

AC Power-line Conducted Emissions Limit		
Frequency Emission (MHz)	**Quasi-Peak**	**Average**
0.15-0.5	66 - 56 *	56 - 46 *
0.5-5	56	46
5-30	60	50
Note 1: * Decreases with the logarithm of the frequency.		

3.1.2 Measuring Instruments

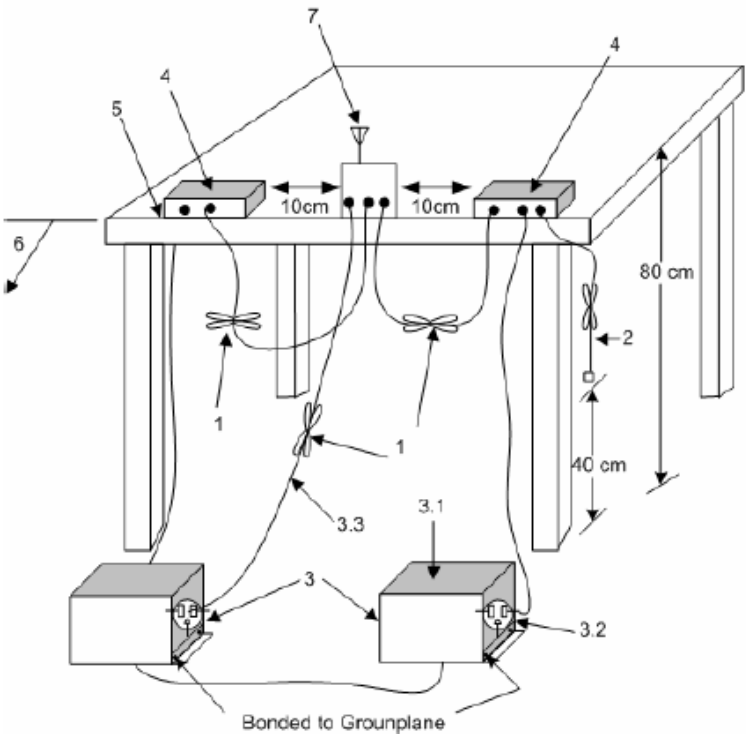
Refer a test equipment and calibration data table in this test report.

3.1.3 Test Procedures

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

3.1.4 Test Setup

AC Power-line Conducted Emissions



1—Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle 30 cm to 40 cm long.
2—The I/O cables that are not connected to an accessory shall be bundled in the center. The end of the cable may be terminated, if required, using the correct terminating impedance. The overall length shall not exceed 1 m.
3—EUT connected to one LISN. Unused LISN measuring port connectors shall be terminated in 50 Ω loads. LISN may be placed on top of, or immediately beneath, reference ground plane.
3.1—All other equipment powered from additional LISN(s).
3.2—A multiple-outlet strip may be used for multiple power cords of non-EUT equipment.
3.3—LISN at least 80 cm from nearest part of EUT chassis.
4—Non-EUT components of EUT system being tested.
5—Rear of EUT, including peripherals, shall all be aligned and flush with edge of tabletop.
6—Edge of tabletop shall be 40 cm removed from a vertical conducting plane that is bonded to the ground plane.
7—Antenna can be integral or detachable. If detachable, then the antenna shall be attached for this test.

3.1.5 Measurement Results Calculation

The measured Level is calculated using:

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

b. Margin = -Limit + Level

3.1.6 Test Result of AC Power-line Conducted Emissions

Refer as Appendix A

3.2 DTS Bandwidth

3.2.1 6dB Bandwidth Limit

6dB Bandwidth Limit
Systems using digital modulation techniques:
▪ 6 dB bandwidth ≥ 500 kHz.

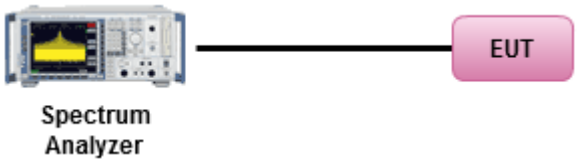
3.2.2 Measuring Instruments

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 FCC KDB 558074, clause 8.2 & C63.10 clause 11.8.1 Option 1 for 6 dB bandwidth measurement.
	☐ Refer as FCC KDB 558074, clause 8.2 & C63.10 clause 11.8.2 Option 2 for 6 dB bandwidth measurement.
	☐ Refer as ANSI C63.10, clause 6.9.1 for occupied bandwidth testing.

3.2.4 Test Setup

Emission Bandwidth


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		
	▪ If $G_{TX} \leq 6$ dBi, then $P_{Out} \leq 30$ dBm (1 W)	
	▪ Point-to-multipoint systems (P2M): If $G_{TX} > 6$ dBi, then $P_{Out} = 30 – (G_{TX} – 6)$ dBm	
	▪ Point-to-point systems (P2P): If $G_{TX} > 6$ dBi, then $P_{Out} = 30 – (G_{TX} – 6)/3$ dBm	
	▪ Smart antenna system (SAS):	
		- Single beam: If $G_{TX} > 6$ dBi, then $P_{Out} = 30 – (G_{TX} – 6)/3$ dBm
		- Overlap beam: If $G_{TX} > 6$ dBi, then $P_{Out} = 30 – (G_{TX} – 6)/3$ dBm
		- Aggregate power on all beams: If $G_{TX} > 6$ dBi, then $P_{Out} = 30 – (G_{TX} – 6)/3 + 8$dB dBm
P_{Out} = maximum peak conducted output power or 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 Peak Conducted Output Power	
	☐ Refer as FCC KDB 558074, clause 8.3.1.1 & C63.10 clause 11.9.1.1 (RBW ≥ EBW method).
	☐ Refer as FCC KDB 558074, clause 8.3.1.3 & C63.10 clause 11.9.1.3 (peak power meter).
▪ Maximum Conducted Output Power	
	[duty cycle ≥ 98% or external video / power trigger]
	☐ Refer as FCC KDB 558074, clause 8.3.2.2 & C63.10 clause 11.9.2.2.2 Method AVGSA-1.
	☐ Refer as FCC KDB 558074, clause 8.3.2.2 & C63.10 clause 11.9.2.2.3 Method AVGSA-1A. (alternative)
	duty cycle < 98% and average over on/off periods with duty factor
	☐ Refer as FCC KDB 558074, clause 8.3.2.2 & C63.10 clause 11.9.2.2.4 Method AVGSA-2.
	☐ Refer as FCC KDB 558074, clause 8.3.2.2 & C63.10 clause 11.9.2.2.5 Method AVGSA-2A (alternative)
	☐ Refer as FCC KDB 558074, clause 8.3.2.2 & C63.10 clause 11.9.2.2.6 Method AVGSA-3
	☐ Refer as FCC KDB 558074, clause 8.3.2.2 & C63.10 clause 11.9.2.2.7 Method AVGSA-3A (alternative)
	Measurement using a power meter (PM)
	☐ Refer as FCC KDB 558074, clause 8.3.2.3 & C63.10 clause 11.9.2.3.1 Method AVGPM (using an RF average power meter).
	☒ Refer as FCC KDB 558074, clause 8.3.2.3 & C63.10 clause 11.9.2.3.2 Method AVGPM-G (using an gate RF average power meter).
▪ For conducted measurement.	
	▪ If the EUT supports multiple transmit chains using options given below: Refer as FCC KDB 662911, In-band power measurements. Using the measure-and-sum approach, measured all transmit ports individually. Sum the power (in linear power units e.g., mW) of all ports for each individual sample and save them.
	▪ If multiple transmit chains, EIRP calculation could be following as methods: $P_{total} = P_1 + P_2 + \ldots + P_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $EIRP_{total} = P_{total} + DG$

3.3.4 Test Setup

Maximum Conducted Output Power (Power Meter)

3.3.5 Test Result of Maximum Conducted Output Power

Refer as Appendix C

3.4 Power Spectral Density

3.4.1 Power Spectral Density Limit

Power Spectral Density Limit
▪ Power Spectral Density (PSD) ≤ 8 dBm/3kHz

3.4.2 Measuring Instruments

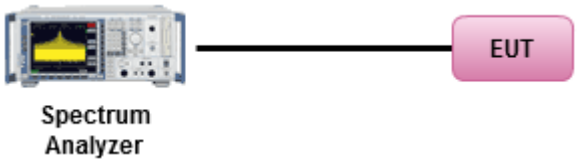
Refer a test equipment and calibration data table in this test report.

3.4.3 Test Procedures

Test Method		
▪ Peak power spectral density procedures that the same method as used to determine the conducted output power. If maximum peak conducted output power was measured to demonstrate compliance to the output power limit, then the peak PSD procedure below (Method PKPSD) shall be used. If maximum conducted output power was measured to demonstrate compliance to the output power limit, then one of the average PSD procedures shall be used, as applicable based on the following criteria (the peak PSD procedure is also an acceptable option).		
	☒ Refer as FCC KDB 558074, clause 8.4 & C63.10 clause 11.10 Method Max. PSD.	
▪ For conducted measurement.		
	▪ If The EUT supports multiple transmit chains using options given below:	
		☒ Option 1: Measure and sum the spectra across the outputs. Refer as FCC KDB 662911, In-band power spectral density (PSD). Sample all transmit ports simultaneously using a spectrum analyzer for each transmit port. Where the trace bin-by-bin of each transmit port summing can be performed. (i.e., in the first spectral bin of output 1 is summed with that in the first spectral bin of output 2 and that from the first spectral bin of output 3, and so on up to the NTX output to obtain the value for the first frequency bin of the summed spectrum.). Add up the amplitude (power) values for the different transmit chains and use this as the new data trace.
		☐ Option 2: Measure and sum spectral maxima across the outputs. With this technique, spectra are measured at each output of the device at the required resolution bandwidth. The maximum value (peak) of each spectrum is determined. These maximum values are then summed mathematically in linear power units across the outputs. These operations shall be performed separately over frequency spans that have different out-of-band or spurious emission limits,
		☐ Option 3: Measure and add 10 log(N) dB, where N is the number of transmit chains. Refer as FCC KDB 662911, In-band power spectral density (PSD). Performed at each transmit chains and each transmit chains shall be compared with the limit have been reduced with 10 log(N). Or each transmit chains shall be add 10 log(N) to compared with the limit.

3.4.4 Test Setup

Power Spectral Density



3.4.5 Test Result of Power Spectral Density

Refer as Appendix D

3.5 Emissions in Non-restricted Frequency Bands

3.5.1 Emissions in Non-restricted Frequency Bands Limit

Un-restricted Band Emissions Limit	
RF output power procedure	**Limit (dBc)**
Peak output power procedure	20
Average output power procedure	30
Note 1: If the peak output power procedure is used to measure the fundamental emission power to demonstrate compliance to requirements, then the peak conducted output power measured within any 100 kHz outside the authorized frequency band shall be attenuated by at least 20 dB relative to the maximum measured in-band peak PSD level. Note 2: If the average output power procedure is used to measure the fundamental emission power to demonstrate compliance to requirements, then the power in any 100 kHz outside of the authorized frequency band shall be attenuated by at least 30 dB relative to the maximum measured in-band average PSD level.	

3.5.2 Measuring Instruments

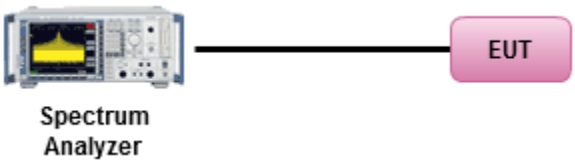
Refer a test equipment and calibration data table in this test report.

3.5.3 Test Procedures

Test Method
▪ Refer as FCC KDB 558074, clause 8.5 for unwanted emissions into non-restricted bands.

3.5.4 Test Setup

Emissions in Non-restricted Frequency Bands



3.5.5 Test Result of Emissions in Non-restricted Frequency Bands

Refer as Appendix E

3.6 Emissions in Restricted Frequency Bands

3.6.1 Emissions in Restricted Frequency Bands Limit

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

Note 1: 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.

3.6.2 Measuring Instruments

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

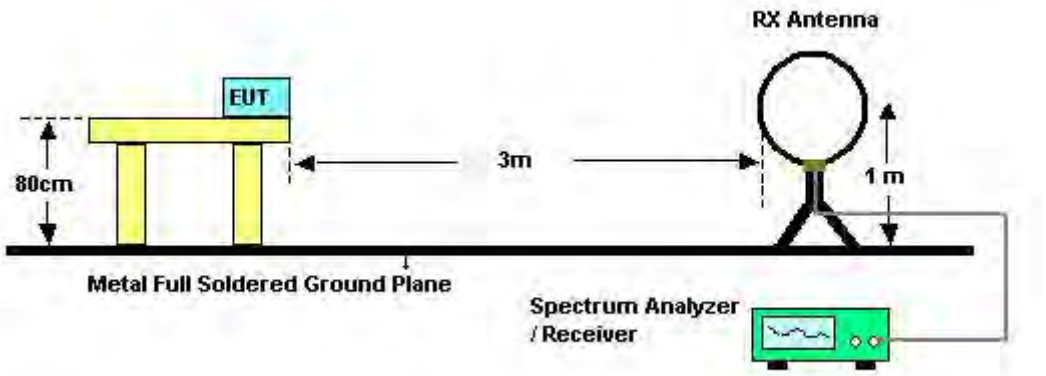
3.6.3 Test Procedures

Test Method			
▪ The average emission levels shall be measured in [duty cycle ≥ 98 or duty factor].			
▪ Refer as ANSI C63.10, clause 6.10.3 band-edge testing shall be performed at the lowest frequency channel and highest frequency channel within the allowed operating band.			
▪ For the transmitter unwanted emissions shall be measured using following options below:			
	▪ Refer as FCC KDB 558074, clause 8.6 for unwanted emissions into restricted bands.		
		☐	Refer as FCC KDB 558074, clause 8.6 & C63.10 clause 11.12.2.5.1(trace averaging for duty cycle ≥98%).
		☐	Refer as FCC KDB 558074, clause 8.6 & C63.10 clause 11.12.2.5.2(trace averaging + duty factor).
		☒	Refer as FCC KDB 558074, clause 8.6 & C63.10 clause 11.12.2.5.3(Reduced VBW≥1/T).
		☐	Refer as ANSI C63.10, clause 11.12.2.5.3 (Reduced VBW). VBW ≥ 1/T, where T is pulse time.
		☐	Refer as ANSI C63.10, clause 7.5 average value of pulsed emissions.
		☒	Refer as FCC KDB 558074, clause 8.6 & C63.10 clause 11.12.2.4 measurement procedure peak limit.
▪ For the transmitter band-edge emissions shall be measured using following options below:			
	▪ Refer as FCC KDB 558074 clause 8.7 & C63.10 clause 11.13.1, When the performing peak or average radiated measurements, emissions within 2 MHz of the authorized band edge may be measured using the marker-delta method described below.		
	▪ Refer as FCC KDB 558074, clause 8.7 (ANSI C63.10, clause 6.10.6) for marker-delta method for band-edge measurements.		
	▪ Refer as FCC KDB 558074, clause 8.7 for narrower resolution bandwidth (100kHz) using the band power and summing the spectral levels (i.e., 1 MHz).		
	▪ For conducted unwanted emissions into restricted bands (absolute emission limits). Devices with multiple transmit chains using options given below: (1) Measure and sum the spectra across the outputs or (2) Measure and add 10 log(N) dB		
	▪ For FCC KDB 662911 The methodology described here may overestimate array gain, thereby resulting in apparent failures to satisfy the out-of-band limits even if the device is actually compliant. In such cases, compliance may be demonstrated by performing radiated tests around the frequencies at which the apparent failures occurred.		

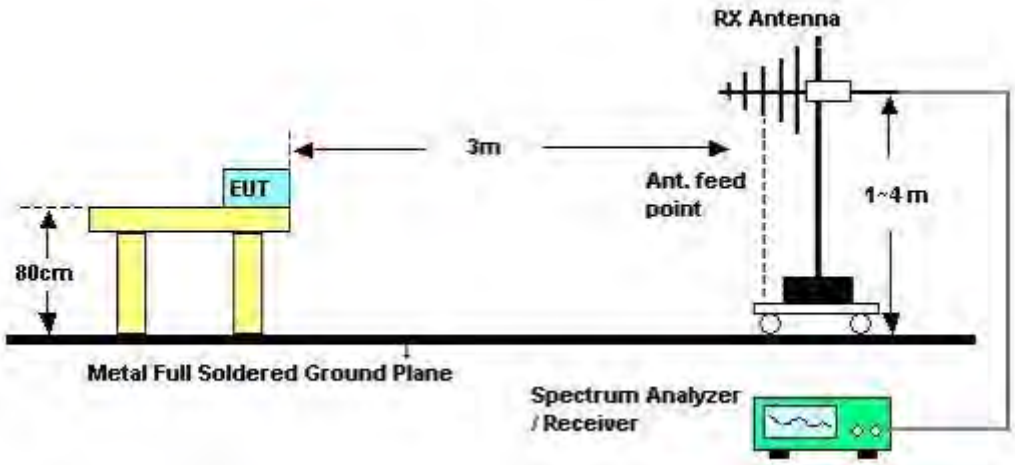
3.6.4 Test Setup

Radiated - Emissions in Restricted Frequency Bands

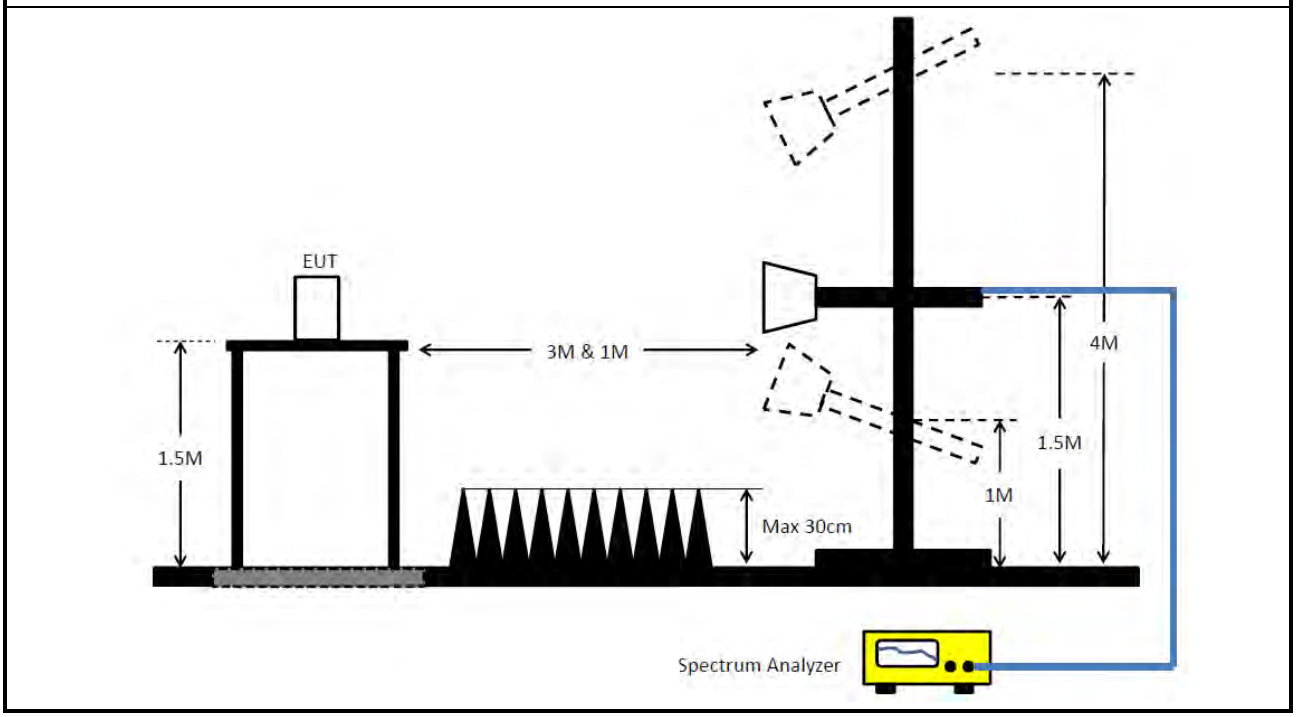
9kHz ~30MHz



30MHz~1GHz



Above 1GHz



3.6.5 Measurement Results Calculation

The measured Level is calculated using:
Corrected Reading: Antenna factor (AF) + Cable loss (CL) + Read level (Raw) - Preamp factor (PA)(if applicable) = Level.

3.6.6 Emissions in Restricted Frequency Bands (Below 30MHz)

There is a comparison data of both open-field test site and alternative test site - semi-Anechoic chamber according to KDB414788 Radiated Test Site, and the result came out very similar.
All amplitude of spurious emissions that are attenuated by more than 20 dB below the permissible value has no need to be reported.
The radiated emissions were investigated from 9 kHz or the lowest frequency generated within the device, up to the 10th harmonic or 40 GHz, whichever is appropriate.

3.6.7 Test Result of Emissions in Restricted Frequency Bands

Refer as Appendix F

4 Test Equipment and Calibration Data

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
EMI Receiver	Agilent	N9038A	My52260123	9kHz ~ 8.4GHz	Feb. 22, 2022	Feb. 21, 2023	Conduction (CO01-CB)
LISN	F.C.C.	FCC-LISN-50-16-2	04083	150kHz ~ 100MHz	Feb. 09, 2022	Feb. 08, 2023	Conduction (CO01-CB)
LISN	Schwarzbeck	NSLK 8127	8127647	9kHz ~ 30MHz	Apr. 12, 2022	Apr. 11, 2023	Conduction (CO01-CB)
Pulse Limiter	Rohde&Schwarz	ESH3-Z2	100430	9kHz ~ 30MHz	Feb. 10, 2022	Feb. 09, 2023	Conduction (CO01-CB)
COND Cable	Woken	Cable	Low cable-CO01	9kHz ~ 30MHz	May 19, 2021	May 18, 2022	Conduction (CO01-CB)
Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	Conduction (CO01-CB)
Loop Antenna	Teseq	HLA 6120	31244	9kHz - 30 MHz	Mar. 18, 2022	Mar. 17, 2023	Radiation (10CH01-CB)
10m Semi Anechoic Chamber NSA	TDK	SAC-10M	10CH01-CB	30MHz~1GHz 10m,3m	Jan. 27, 2022	Jan. 26, 2023	Radiation (10CH01-CB)
Pre-Amplifier	Agilent	8447D	2944A10783	9kHz ~ 1.3GHz	Mar. 11, 2022	Mar. 10, 2023	Radiation (10CH01-CB)
Pre-Amplifier	Agilent	8447D	2944A10784	9kHz ~ 1.3GHz	Mar. 11, 2022	Mar. 10, 2023	Radiation (10CH01-CB)
Low Cable	Woken	SUCOFLEX 104	low cable-01	25MHz ~ 1GHz	Oct. 19, 2021	Oct. 18, 2022	Radiation (10CH01-CB)
High Cable	Woken	SUCOFLEX 104	low cable-02	25MHz ~ 1GHz	Oct. 19, 2021	Oct. 18, 2022	Radiation (10CH01-CB)
Bilog Antenna with 6dB Attenuator	Chase & EMCI	CBL6111A &N-6-06	1543 &AT-N0609	30MHz ~ 1GHz	Jul. 01, 2021	Jun. 30, 2022	Radiation (10CH01-CB)
EMI Test Receiver	Rohde&Schwarz	ESCI	100186	9kHz ~ 3GHz	Jul. 12, 2021	Jul. 11, 2022	Radiation (10CH01-CB)
Spectrum Analyzer	Rohde&Schwarz	FSV30	101026	9kHz ~ 30GHz	Apr. 22, 2022	Apr. 21, 2023	Radiation (10CH01-CB)
Signal Analyzer	R&S	FSV40	101904	9kHz ~ 40GHz	Apr. 26, 2022	Apr. 25, 2023	Radiation (10CH01-CB)
Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	Radiation (10CH01-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH03-CB	1GHz ~18GHz 3m	May 06, 2021	May 05, 2022	Radiation (03CH03-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH03-CB	1GHz ~18GHz 3m	May 05, 2022	May 04, 2023	Radiation (03CH03-CB)
Horn Antenna	ETS・Lindgren	3115	6821	750MHz~18GHz	Jan. 26, 2021	Jan. 25, 2022	Radiation (03CH03-CB)
Horn Antenna	ETS・Lindgren	3115	6821	750MHz~18GHz	Jan. 21, 2022	Jan. 20, 2023	Radiation (03CH03-CB)

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Aug. 05, 2021	Aug. 04, 2022	Radiation (03CH03-CB)
Pre-Amplifier	Agilent	8449B	3008A02097	1GHz ~ 26.5GHz	Jul. 02, 2021	Jul. 01, 2022	Radiation (03CH03-CB)
Pre-Amplifier	MITEQ	TTA1840-35-HG	1864479	18GHz ~ 40GHz	Jul. 13, 2021	Jul. 12, 2022	Radiation (03CH03-CB)
Spectrum Analyzer	R&S	FSP40	100019	9kHz ~ 40GHz	Jun. 04, 2021	Jun. 03, 2022	Radiation (03CH03-CB)
RF Cable-high	Woken	RG402	High Cable-20+29	1GHz ~ 18GHz	Oct. 04, 2021	Oct. 03, 2022	Radiation (03CH03-CB)
RF Cable-high	Woken	RG402	High Cable-29	1GHz ~ 18GHz	Oct. 04, 2021	Oct. 03, 2022	Radiation (03CH03-CB)
RF Cable-high	Woken	RG402	High Cable-18	1GHz ~ 18GHz	Oct. 04, 2021	Oct. 03, 2022	Radiation (03CH03-CB)
RF Cable-high	Woken	RG402	High Cable-18+19	1GHz ~ 18GHz	Oct. 04, 2021	Oct. 03, 2022	Radiation (03CH03-CB)
High Cable	Woken	RG402	40G#4	1GHz ~ 40 GHz	Dec. 08, 2021	Dec. 07, 2022	Radiation (03CH03-CB)
High Cable	Woken	WCA0929M	40G#5	1GHz ~ 40 GHz	Dec. 08, 2021	Dec. 07, 2022	Radiation (03CH03-CB)
Test Software	Audix	E3	6.2009-10-8b	-	N.C.R.	N.C.R.	Radiation (03CH03-CB)
Spectrum analyzer	R&S	FSV40	100979	9kHz~40GHz	May 21, 2021	May 20, 2022	Conducted (TH01-CB)
Signal Analyzer	R&S	FSV40	101904	9kHz ~ 40GHz	Apr. 26, 2022	Apr. 25, 2023	Conducted (TH01-CB)
Spectrum analyzer	R&S	FSV40	100979	9kHz~40GHz	May 27, 2022	May 26, 2023	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-06	1 GHz – 26.5 GHz	Oct. 04, 2021	Oct. 03, 2022	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-07	1 GHz –26.5 GHz	Oct. 04, 2021	Oct. 03, 2022	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-08	1 GHz –26.5 GHz	Oct. 04, 2021	Oct. 03, 2022	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-09	1 GHz –26.5 GHz	Oct. 04, 2021	Oct. 03, 2022	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-10	1 GHz –26.5 GHz	Oct. 04, 2021	Oct. 03, 2022	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-30	1 GHz –26.5 GHz	Oct. 04, 2021	Oct. 03, 2022	Conducted (TH01-CB)
Switch	SPTCB	SP-SWI	SWI-01	1 GHz –26.5 GHz	Dec. 13, 2021	Dec. 12, 2022	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	SWI-01-P1	1 GHz –26.5 GHz	Dec. 13, 2021	Dec. 12, 2022	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	SWI-01-P2	1 GHz –26.5 GHz	Dec. 13, 2021	Dec. 12, 2022	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	SWI-01-P3	1 GHz –26.5 GHz	Dec. 13, 2021	Dec. 12, 2022	Conducted (TH01-CB)

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
RF Cable-high	Woken	RG402	SWI-01-P4	1 GHz –26.5 GHz	Dec. 13, 2021	Dec. 12, 2022	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	SWI-01-P5	1 GHz –26.5 GHz	Dec. 13, 2021	Dec. 12, 2022	Conducted (TH01-CB)
Power Sensor	Agilent	E9327A	US40442088	50MHz~18GHz	Feb. 21, 2022	Feb. 20, 2023	Conducted (TH01-CB)
Power Meter	Agilent	E4416A	GB41291199	50MHz~18GHz	Feb. 21, 2022	Feb. 20, 2023	Conducted (TH01-CB)

Note: Calibration Interval of instruments listed above is one year.

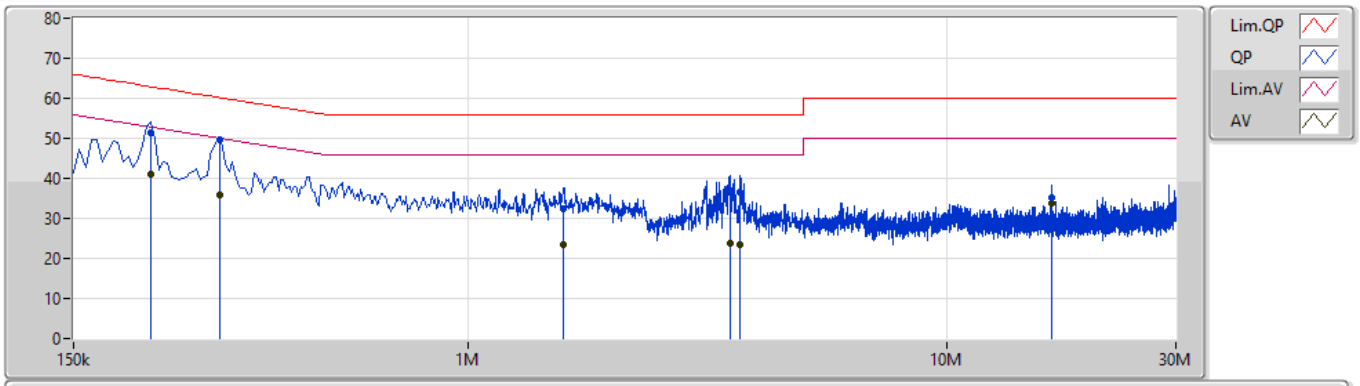
NCR means Non-Calibration required.

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 2	Pass	QP	303k	49.73	60.17	-10.44	Line

Mode 2

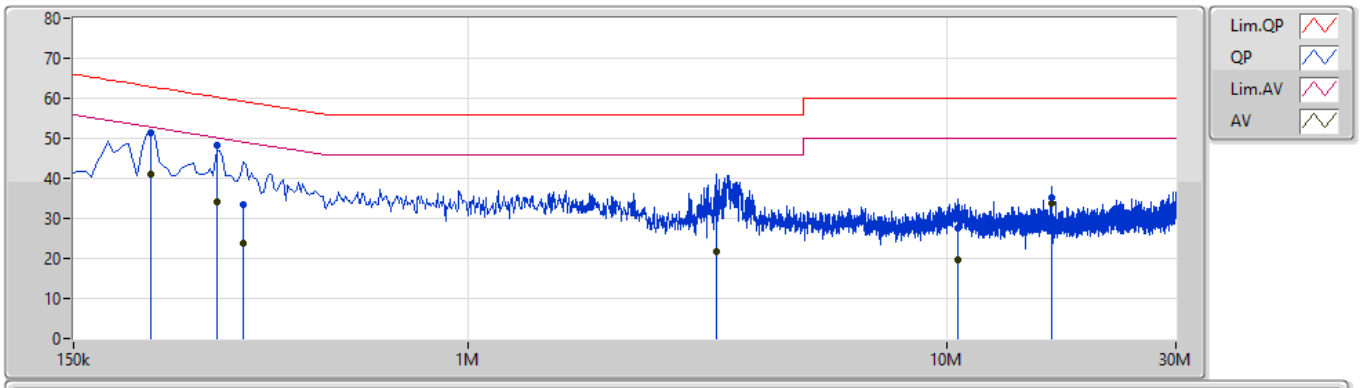
13/05/2022



Type	Freq	Level	Limit	Margin	Factor	Condition	Comment	Raw	LISN	CL	AT
	(Hz)	(dBuV)	(dBuV)	(dB)	(dB)			(dBuV)	(dB)	(dB)	(dB)
QP	217.5k	51.25	62.92	-11.67	9.97	Line	-	41.28	0.06	0.02	9.89
AV	217.5k	41.20	52.92	-11.72	9.97	Line	-	31.23	0.06	0.02	9.89
QP	303k	49.73	60.17	-10.44	9.97	Line	"Worst"	39.76	0.06	0.02	9.89
AV	303k	35.87	50.17	-14.30	9.97	Line	-	25.90	0.06	0.02	9.89
QP	1.581M	32.27	56.00	-23.73	10.01	Line	-	22.26	0.08	0.04	9.89
AV	1.581M	23.37	46.00	-22.63	10.01	Line	-	13.36	0.08	0.04	9.89
QP	3.512M	36.85	56.00	-19.15	10.07	Line	-	26.78	0.11	0.07	9.89
AV	3.512M	23.68	46.00	-22.32	10.07	Line	-	13.61	0.11	0.07	9.89
QP	3.701M	36.56	56.00	-19.44	10.08	Line	-	26.48	0.12	0.07	9.89
AV	3.701M	23.28	46.00	-22.72	10.08	Line	-	13.20	0.12	0.07	9.89
QP	16.467M	35.01	60.00	-24.99	10.34	Line	-	24.67	0.28	0.11	9.95
AV	16.467M	33.72	50.00	-16.28	10.34	Line	-	23.38	0.28	0.11	9.95

Mode 2

13/05/2022



Type	Freq	Level	Limit	Margin	Factor	Condition	Comment	Raw	LISN	CL	AT
	(Hz)	(dBuV)	(dBuV)	(dB)	(dB)			(dBuV)	(dB)	(dB)	(dB)
QP	217.5k	51.31	62.92	-11.61	9.98	Neutral	"Worst"	41.33	0.07	0.02	9.89
AV	217.5k	40.99	52.92	-11.93	9.98	Neutral	-	31.01	0.07	0.02	9.89
QP	298.5k	48.18	60.28	-12.10	9.98	Neutral	-	38.20	0.07	0.02	9.89
AV	298.5k	34.28	50.28	-16.00	9.98	Neutral	-	24.30	0.07	0.02	9.89
QP	339k	33.53	59.23	-25.70	9.98	Neutral	-	23.55	0.07	0.02	9.89
AV	339k	23.75	49.23	-25.48	9.98	Neutral	-	13.77	0.07	0.02	9.89
QP	3.291M	34.54	56.00	-21.46	10.07	Neutral	-	24.47	0.12	0.06	9.89
AV	3.291M	21.71	46.00	-24.29	10.07	Neutral	-	11.64	0.12	0.06	9.89
QP	10.518M	27.42	60.00	-32.58	10.22	Neutral	-	17.20	0.24	0.07	9.91
AV	10.518M	19.73	50.00	-30.27	10.22	Neutral	-	9.51	0.24	0.07	9.91
QP	16.467M	35.03	60.00	-24.97	10.34	Neutral	-	24.69	0.28	0.11	9.95
AV	16.467M	33.76	50.00	-16.24	10.34	Neutral	-	23.42	0.28	0.11	9.95

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
802.11b_Nss1,(1Mbps)_1TX	11.025M	15.167M	15M2G1D	10.05M	13.943M
802.11g_Nss1,(6Mbps)_1TX	15.1M	16.767M	16M8D1D	14.975M	16.167M
802.11ax HEW20_Nss1,(MCS0)_1TX	15.1M	18.841M	18M8D1D	15M	18.591M
802.11ax HEW40_Nss1,(MCS0)_1TX	37.9M	38.081M	38M1D1D	33.85M	37.281M

Max-N dB = Maximum 6dB down bandwidth; Max-OBW = Maximum 99% occupied bandwidth;
Min-N dB = Minimum 6dB down bandwidth; Min-OBW = Minimum 99% occupied bandwidth

Result

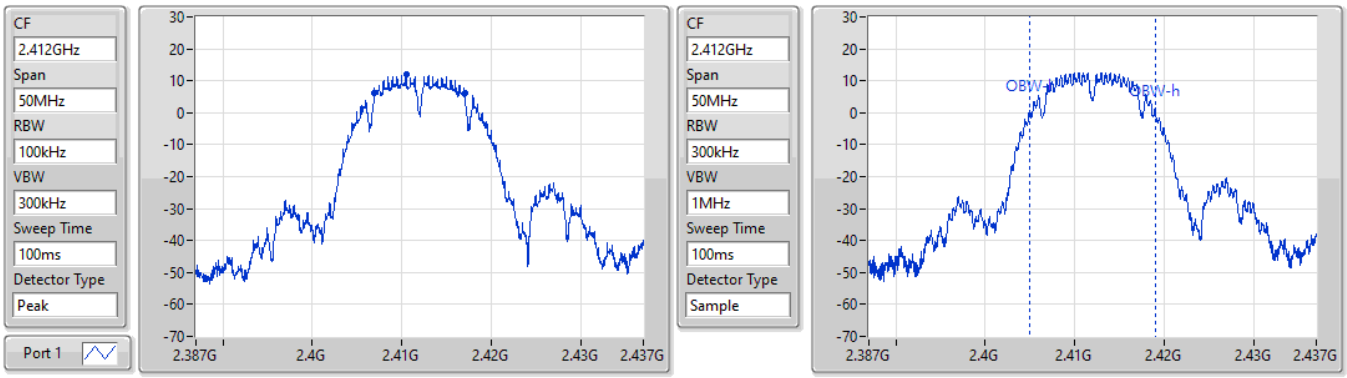
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)
802.11b_Nss1,(1Mbps)_1TX	-	-	-	-
2412MHz	Pass	500k	10.1M	14.143M
2417MHz				
2437MHz	Pass	500k	11.025M	15.167M
2457MHz	Pass	500k	10.05M	14.118M
2462MHz	Pass	500k	10.05M	14.068M
2467MHz	Pass	500k	10.075M	13.943M
2472MHz	Pass	500k	10.05M	13.943M
802.11g_Nss1,(6Mbps)_1TX	-	-	-	-
2412MHz	Pass	500k	15M	16.192M
2417MHz				
2437MHz	Pass	500k	14.975M	16.767M
2457MHz	Pass	500k	15.075M	16.292M
2462MHz	Pass	500k	15M	16.217M
2467MHz	Pass	500k	15.1M	16.192M
2472MHz	Pass	500k	15.075M	16.167M
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-
2412MHz	Pass	500k	15M	18.641M
2417MHz				
2437MHz	Pass	500k	15.05M	18.841M
2457MHz	Pass	500k	15.1M	18.666M
2462MHz	Pass	500k	15.075M	18.591M
2467MHz	Pass	500k	15.075M	18.616M
2472MHz	Pass	500k	15.075M	18.591M
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-
2422MHz	Pass	500k	35.05M	37.281M
2427MHz				
2437MHz	Pass	500k	37.9M	38.081M
2447MHz				
2452MHz	Pass	500k	35M	37.331M
2457MHz	Pass	500k	33.85M	37.381M
2462MHz	Pass	500k	35.05M	37.331M

Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

802.11b_Nss1,(1Mbps)_1TX **EBW**

2412MHz

18/05/2022

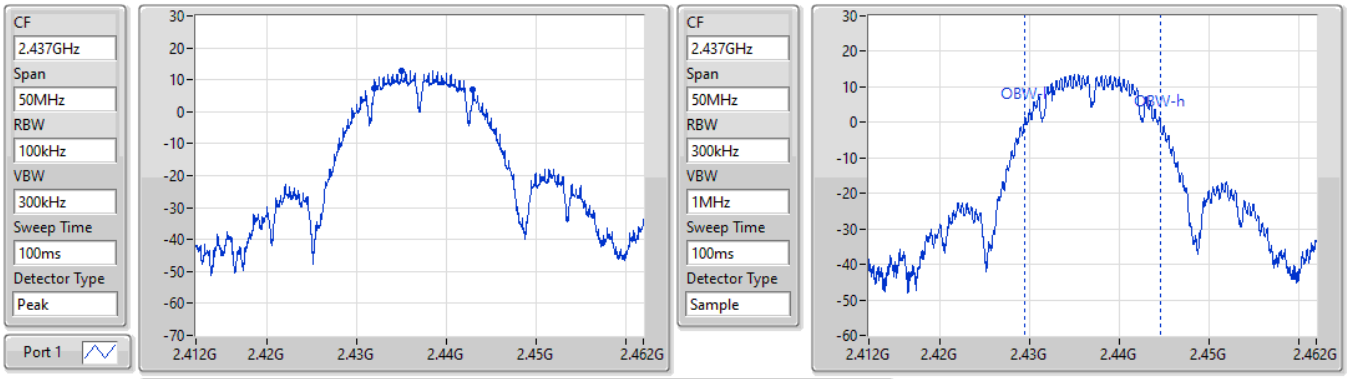


6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
10.1M	2.406925G	2.417025G	14.143M	2.404954G	2.419096G	500k	1

802.11b_Nss1,(1Mbps)_1TX **EBW**

2437MHz

18/05/2022

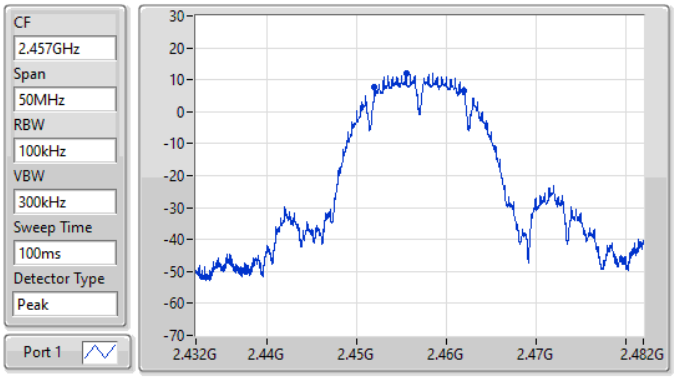


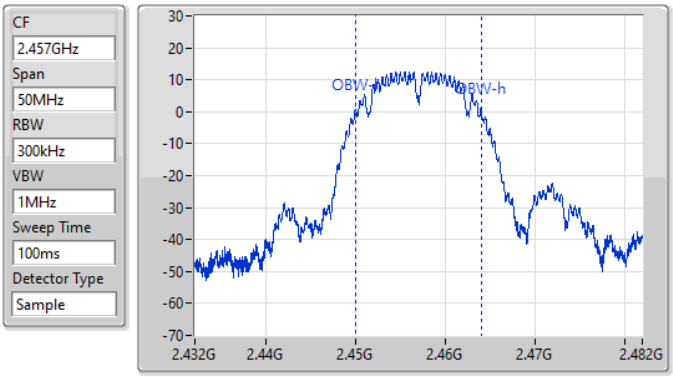
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
11.025M	2.431925G	2.44295G	15.167M	2.429429G	2.444596G	500k	1

802.11b_Nss1,(1Mbps)_1TX EBW

2457MHz

18/05/2022



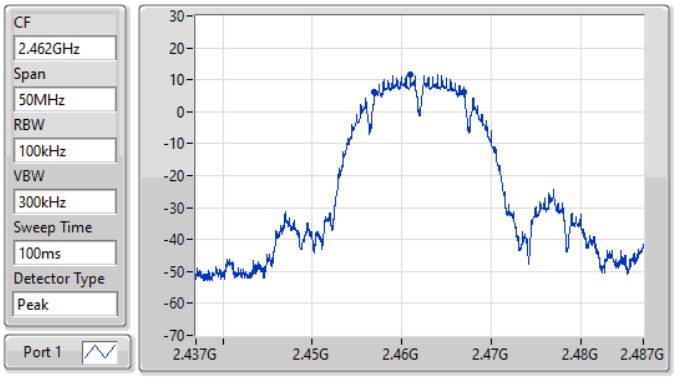


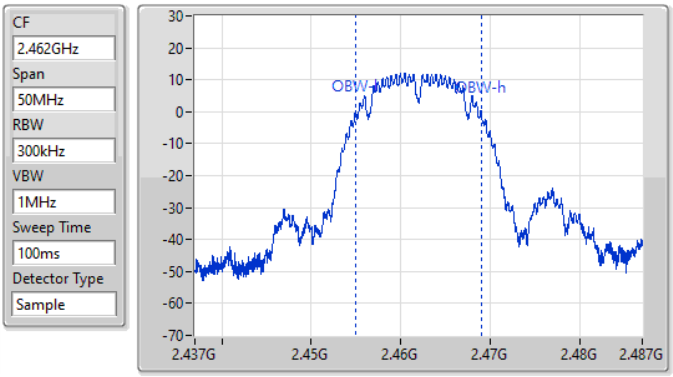
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
10.05M	2.45195G	2.462G	14.118M	2.449929G	2.464046G	500k	1

802.11b_Nss1,(1Mbps)_1TX EBW

2462MHz

18/05/2022



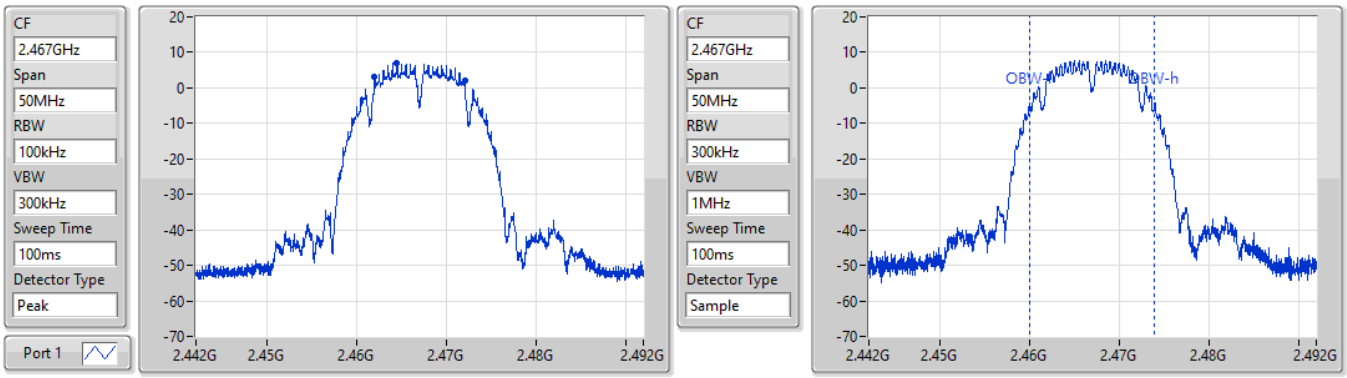


6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
10.05M	2.45695G	2.467G	14.068M	2.454954G	2.469021G	500k	1

802.11b_Nss1,(1Mbps)_1TX EBW

2467MHz

18/05/2022

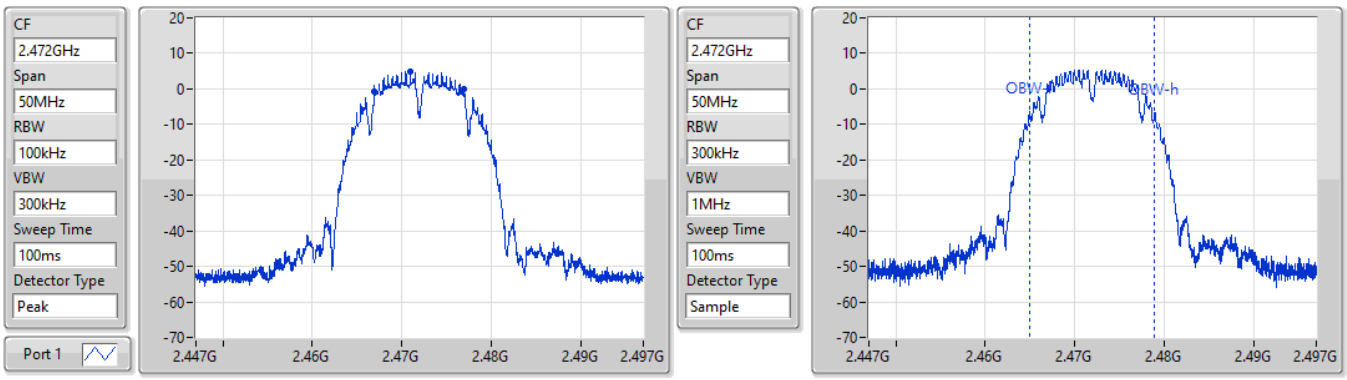


6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
10.075M	2.46195G	2.472025G	13.943M	2.460003G	2.473947G	500k	1

802.11b_Nss1,(1Mbps)_1TX EBW

2472MHz

18/05/2022

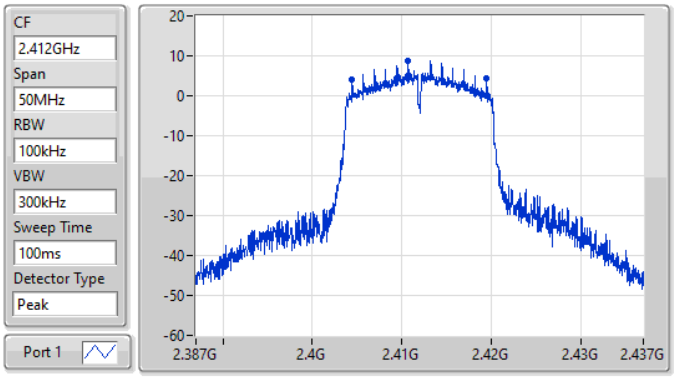


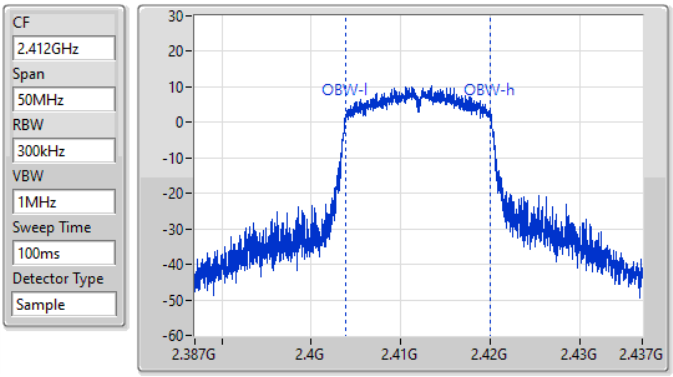
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
10.05M	2.466925G	2.476975G	13.943M	2.464979G	2.478922G	500k	1

802.11g_Nss1,(6Mbps)_1TX EBW

2412MHz

18/05/2022



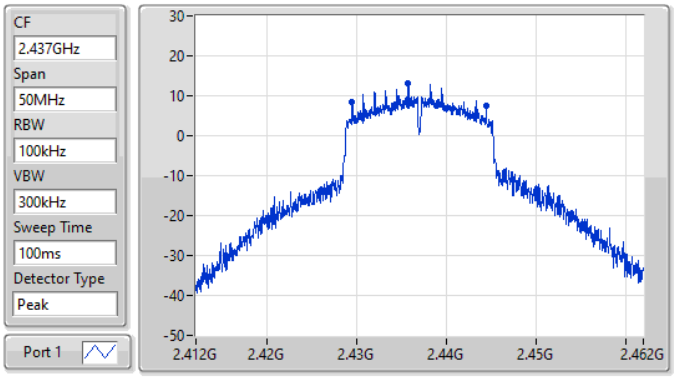


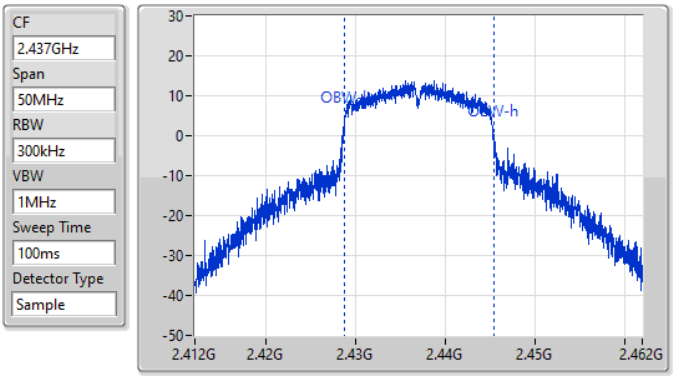
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15M	2.404475G	2.419475G	16.192M	2.403879G	2.420071G	500k	1

802.11g_Nss1,(6Mbps)_1TX EBW

2437MHz

18/05/2022



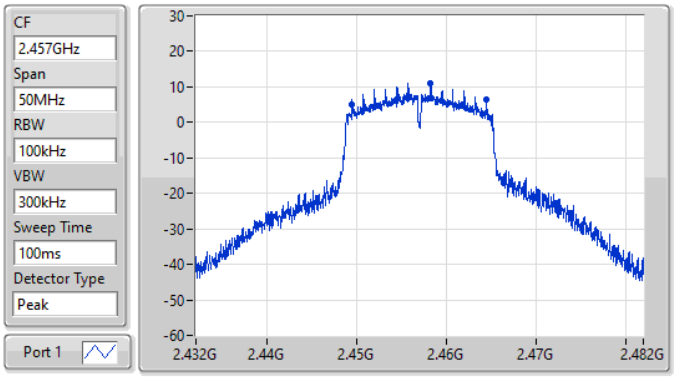


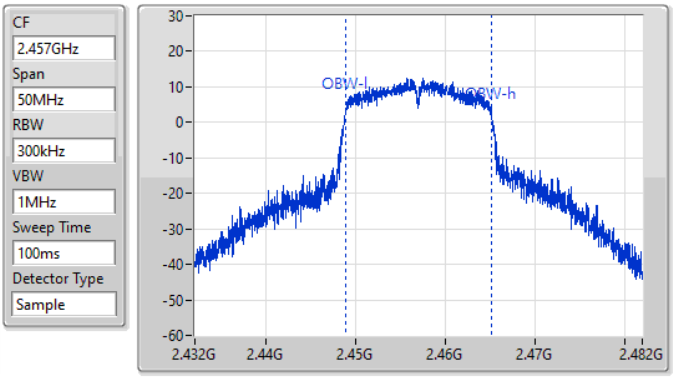
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
14.975M	2.42945G	2.444425G	16.767M	2.428679G	2.445446G	500k	1

802.11g_Nss1,(6Mbps)_1TX EBW

2457MHz

18/05/2022



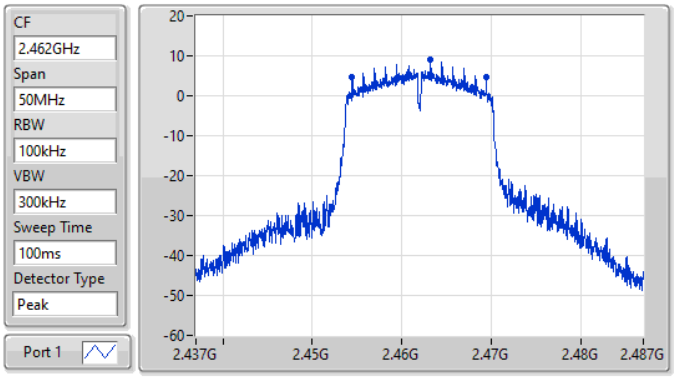


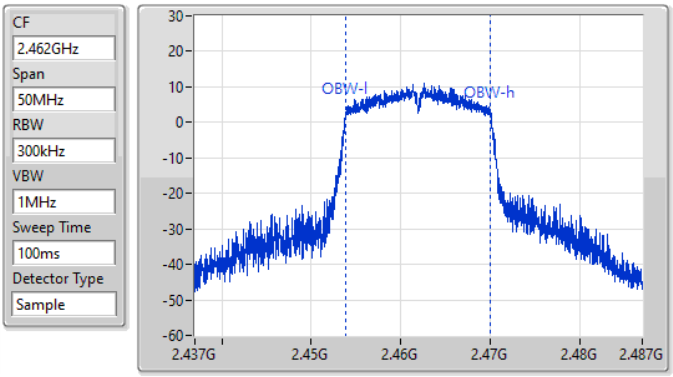
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.075M	2.449425G	2.4645G	16.292M	2.448829G	2.465121G	500k	1

802.11g_Nss1,(6Mbps)_1TX EBW

2462MHz

18/05/2022



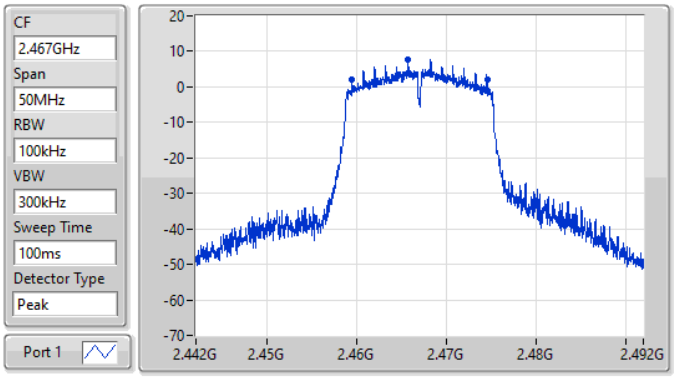


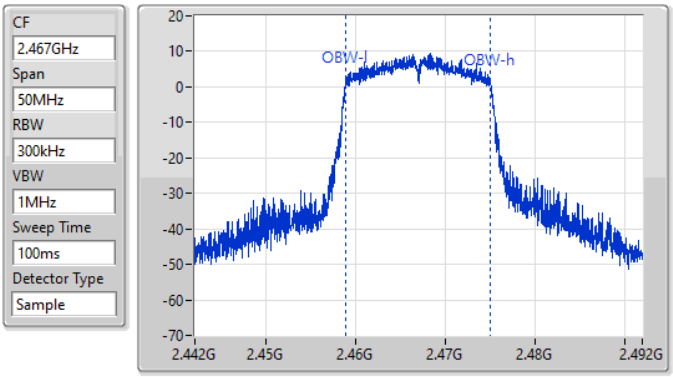
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15M	2.454475G	2.469475G	16.217M	2.453854G	2.470071G	500k	1

802.11g_Nss1,(6Mbps)_1TX EBW

2467MHz

18/05/2022



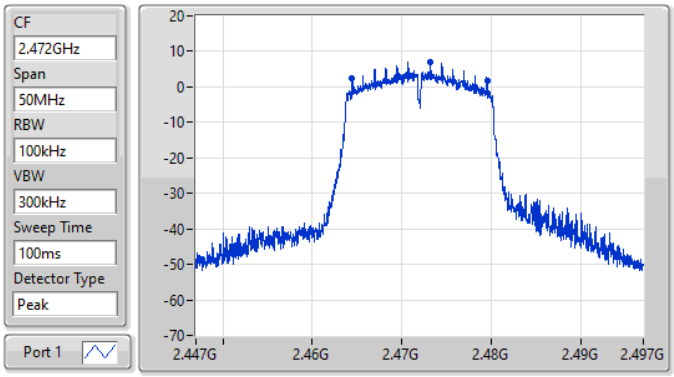


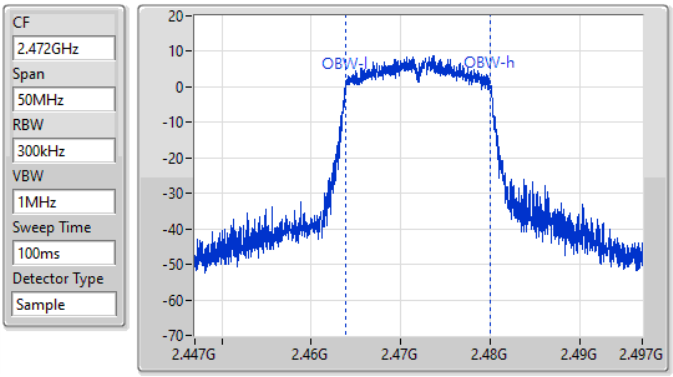
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.1M	2.459425G	2.474525G	16.192M	2.458854G	2.475046G	500k	1

802.11g_Nss1,(6Mbps)_1TX EBW

2472MHz

18/05/2022



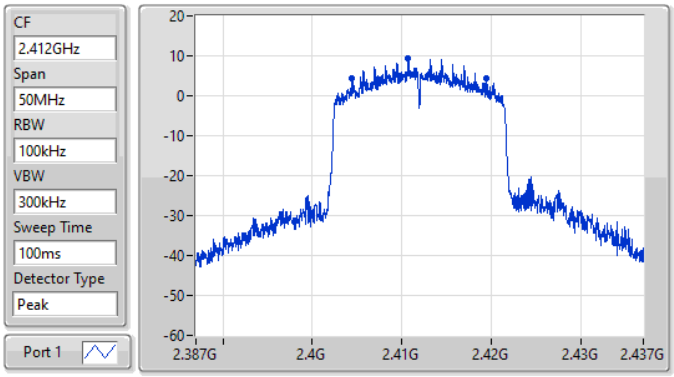


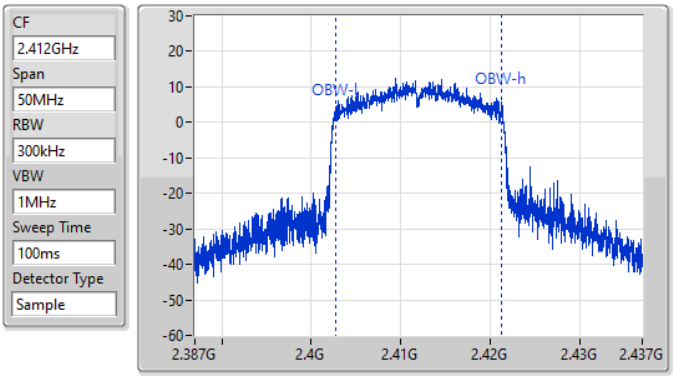
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.075M	2.46445G	2.479525G	16.167M	2.463879G	2.480046G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX EBW

2412MHz

18/05/2022



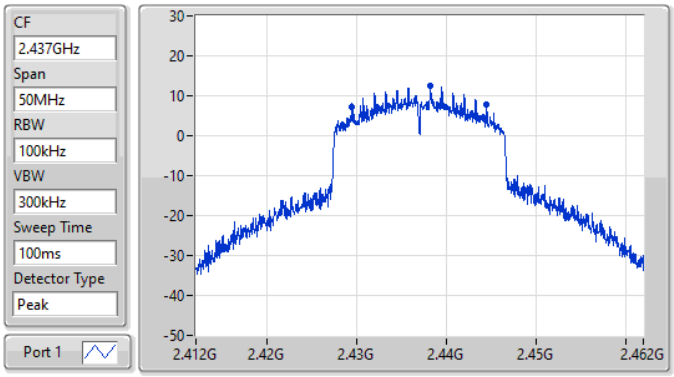


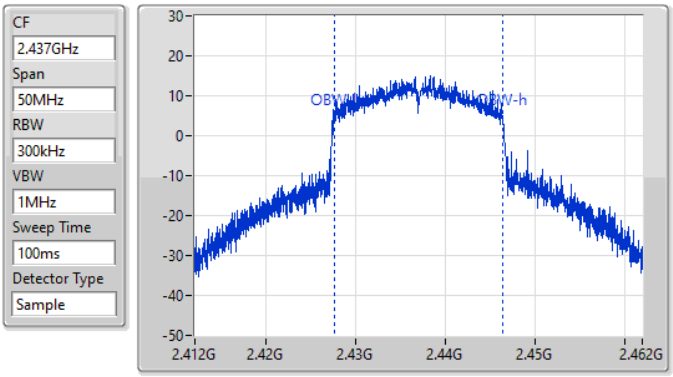
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15M	2.40445G	2.41945G	18.641M	2.40268G	2.42132G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX EBW

2437MHz

18/05/2022



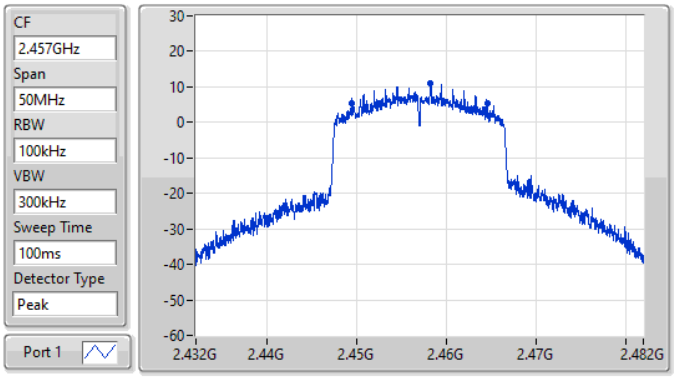


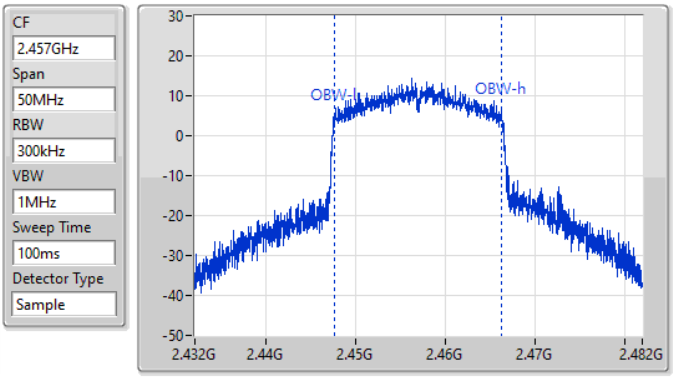
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.05M	2.42945G	2.4445G	18.841M	2.427555G	2.446395G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX EBW

2457MHz

18/05/2022



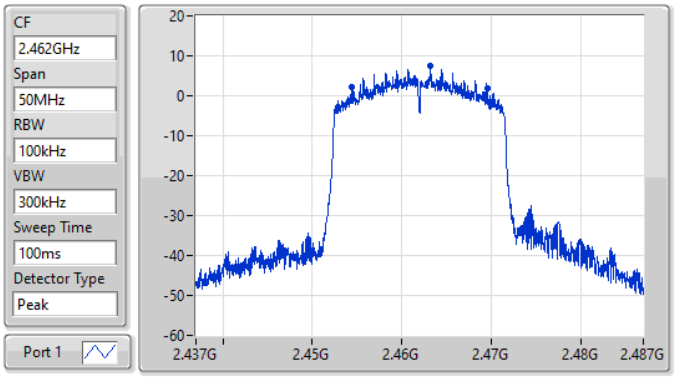


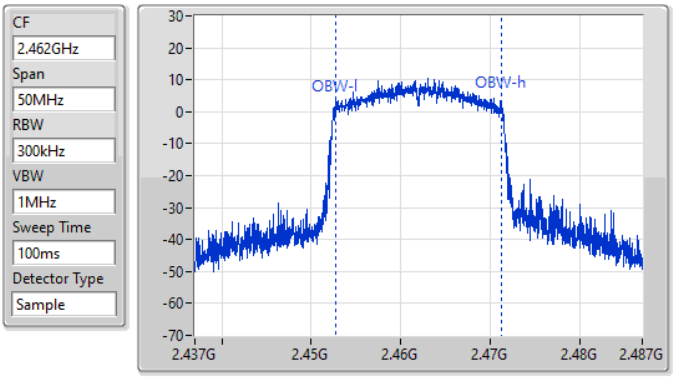
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.1M	2.449425G	2.464525G	18.666M	2.447655G	2.46632G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX EBW

2462MHz

18/05/2022



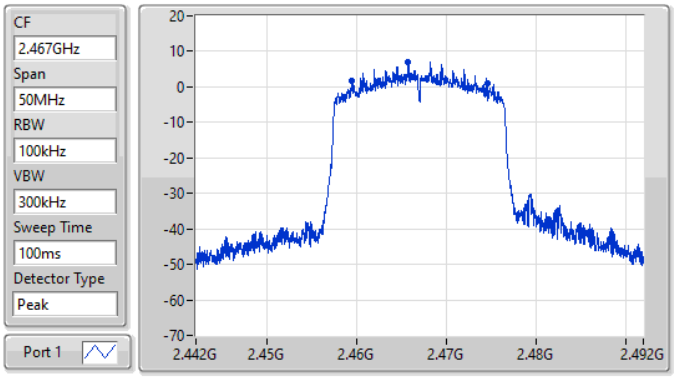


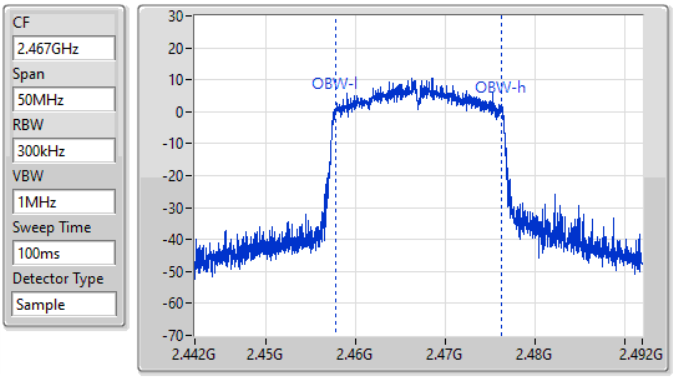
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.075M	2.45445G	2.469525G	18.591M	2.45268G	2.47127G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX EBW

2467MHz

18/05/2022



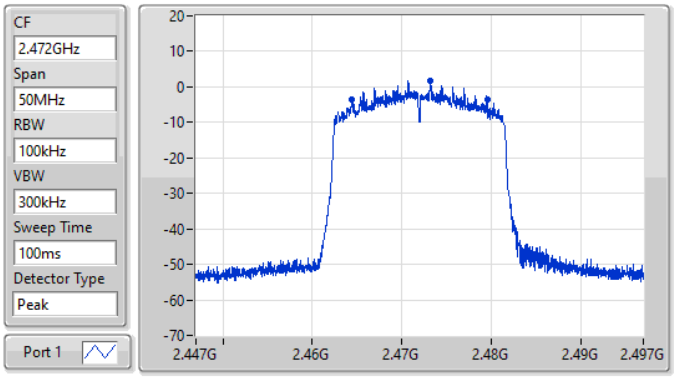


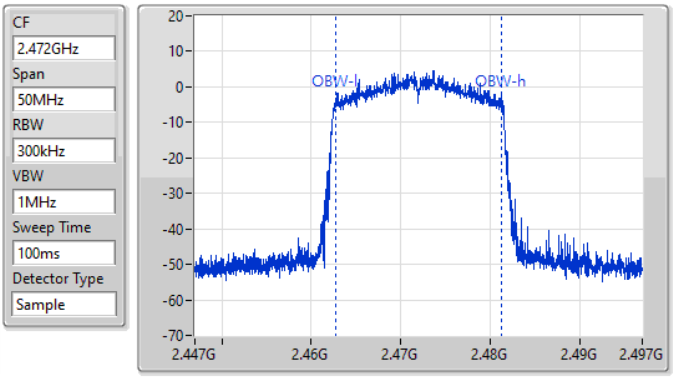
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.075M	2.45945G	2.474525G	18.616M	2.45768G	2.476295G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX EBW

2472MHz

18/05/2022



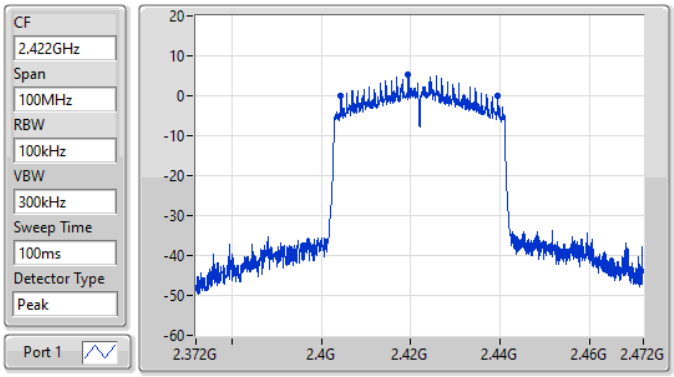


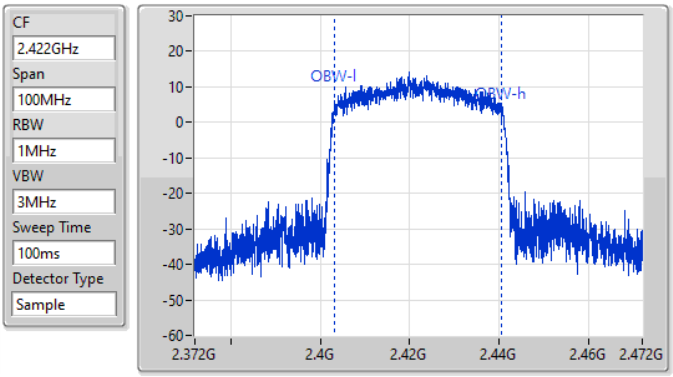
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.075M	2.46445G	2.479525G	18.591M	2.46268G	2.48127G	500k	1

802.11ax HEW40_Nss1,(MCS0)_1TX EBW

2422MHz

18/05/2022



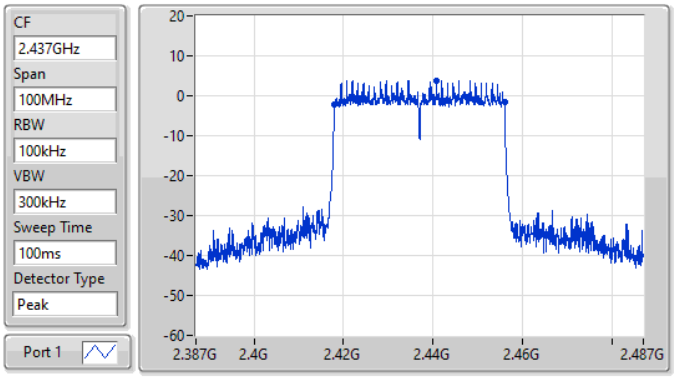


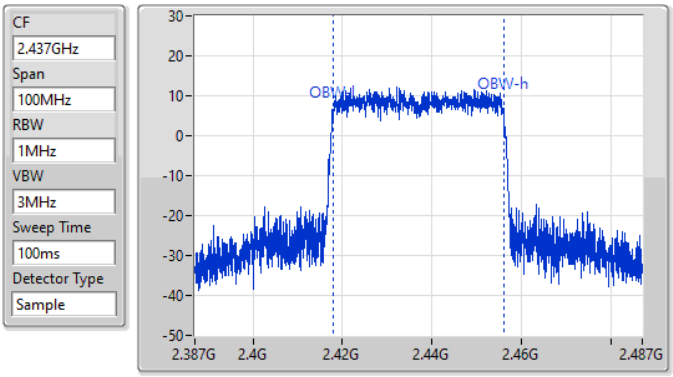
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
35.05M	2.40445G	2.4395G	37.281M	2.403259G	2.440541G	500k	1

802.11ax HEW40_Nss1,(MCS0)_1TX EBW

2437MHz

18/05/2022



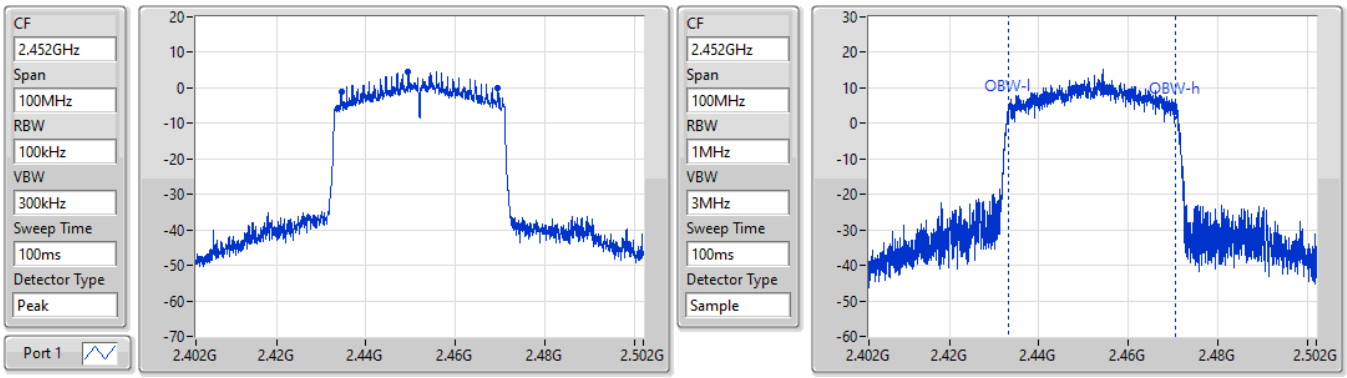


6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
37.9M	2.41805G	2.45595G	38.081M	2.41791G	2.455991G	500k	1

802.11ax HEW40_Nss1,(MCS0)_1TX **EBW**

2452MHz

18/05/2022

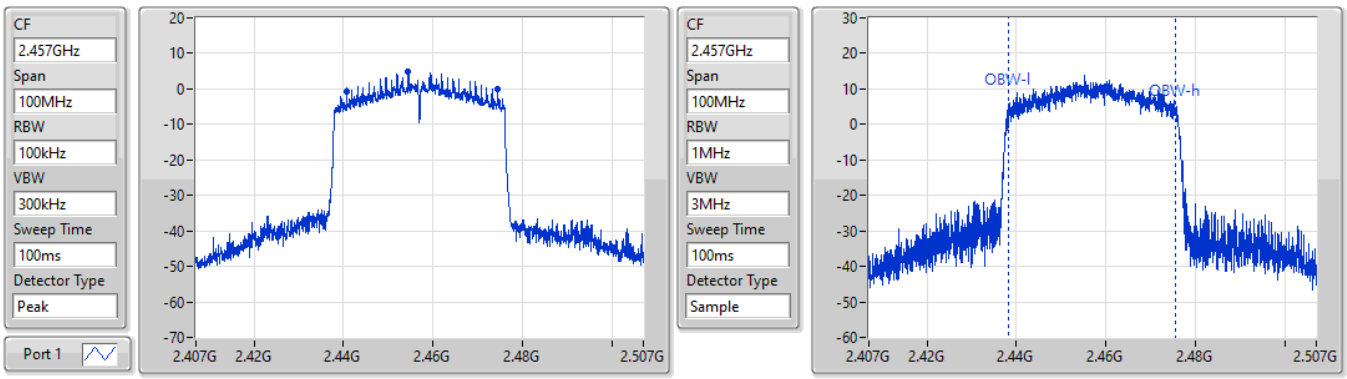


6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
35M	2.4345G	2.4695G	37.331M	2.433309G	2.470641G	500k	1

802.11ax HEW40_Nss1,(MCS0)_1TX **EBW**

2457MHz

18/05/2022

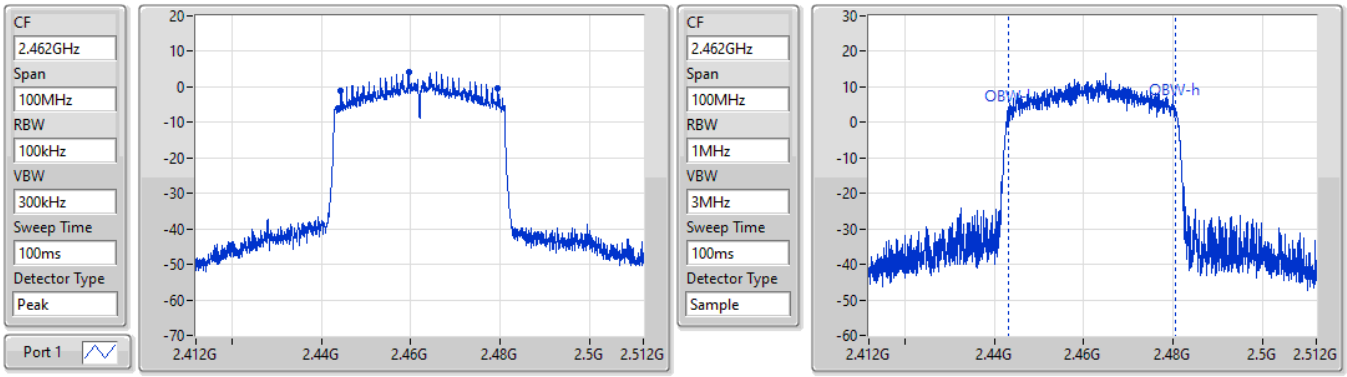


6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
33.85M	2.44065G	2.4745G	37.381M	2.438259G	2.475641G	500k	1

802.11ax HEW40_Nss1,(MCS0)_1TX **EBW**

2462MHz

18/05/2022



6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
35.05M	2.44445G	2.4795G	37.331M	2.443309G	2.480641G	500k	1

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
802.11b_Nss1,(1Mbps)_1TX	11.075M	15.142M	15M1G1D	10.05M	13.968M
802.11g_Nss1,(6Mbps)_1TX	15.075M	16.667M	16M7D1D	15.025M	16.167M
802.11ax HEW20_Nss1,(MCS0)_1TX	15.825M	18.791M	18M8D1D	15.025M	18.566M
802.11ax HEW40_Nss1,(MCS0)_1TX	35.05M	37.481M	37M5D1D	35.05M	37.281M

Max-N dB = Maximum 6dB down bandwidth; Max-OBW = Maximum 99% occupied bandwidth;
Min-N dB = Minimum 6dB down bandwidth; Min-OBW = Minimum 99% occupied bandwidth

Result

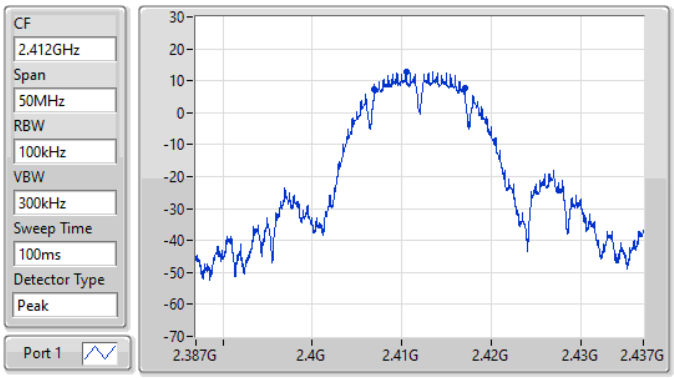
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)
802.11b_Nss1,(1Mbps)_1TX	-	-	-	-
2412MHz	Pass	500k	10.1M	14.293M
2437MHz	Pass	500k	11.075M	15.142M
2462MHz	Pass	500k	10.05M	14.118M
2467MHz	Pass	500k	10.075M	13.968M
2472MHz	Pass	500k	10.05M	13.968M
802.11g_Nss1,(6Mbps)_1TX	-	-	-	-
2412MHz	Pass	500k	15.025M	16.167M
2437MHz	Pass	500k	15.025M	16.667M
2462MHz	Pass	500k	15.05M	16.217M
2467MHz	Pass	500k	15.075M	16.192M
2472MHz	Pass	500k	15.05M	16.167M
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-
2412MHz	Pass	500k	15.825M	18.666M
2437MHz	Pass	500k	15.075M	18.791M
2462MHz	Pass	500k	15.05M	18.566M
2467MHz	Pass	500k	15.05M	18.641M
2472MHz	Pass	500k	15.025M	18.566M
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-
2422MHz	Pass	500k	35.05M	37.431M
2437MHz	Pass	500k	35.05M	37.481M
2452MHz	Pass	500k	35.05M	37.481M
2457MHz	Pass	500k	35.05M	37.481M
2462MHz	Pass	500k	35.05M	37.281M

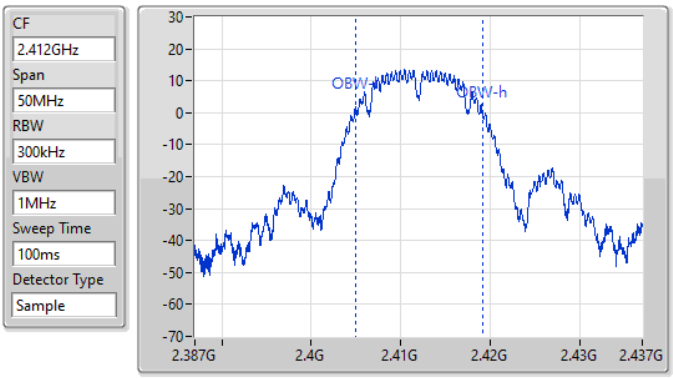
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

802.11b_Nss1,(1Mbps)_1TX EBW

2412MHz

18/05/2022



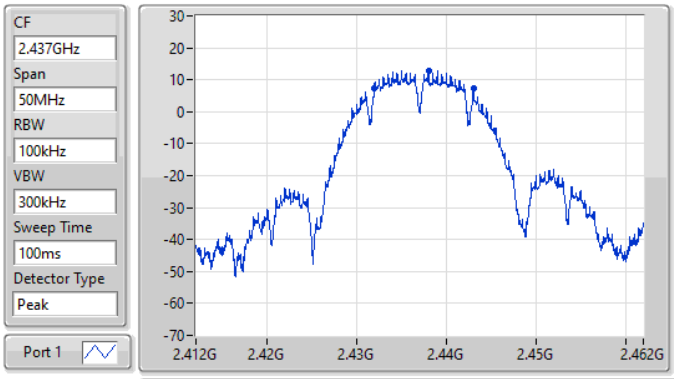


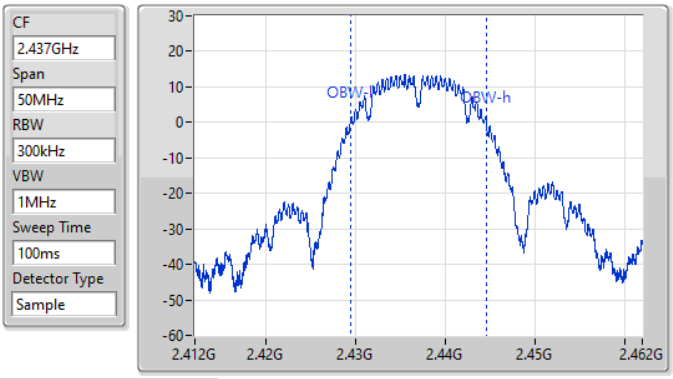
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
10.1M	2.406925G	2.417025G	14.293M	2.404904G	2.419196G	500k	1

802.11b_Nss1,(1Mbps)_1TX EBW

2437MHz

18/05/2022



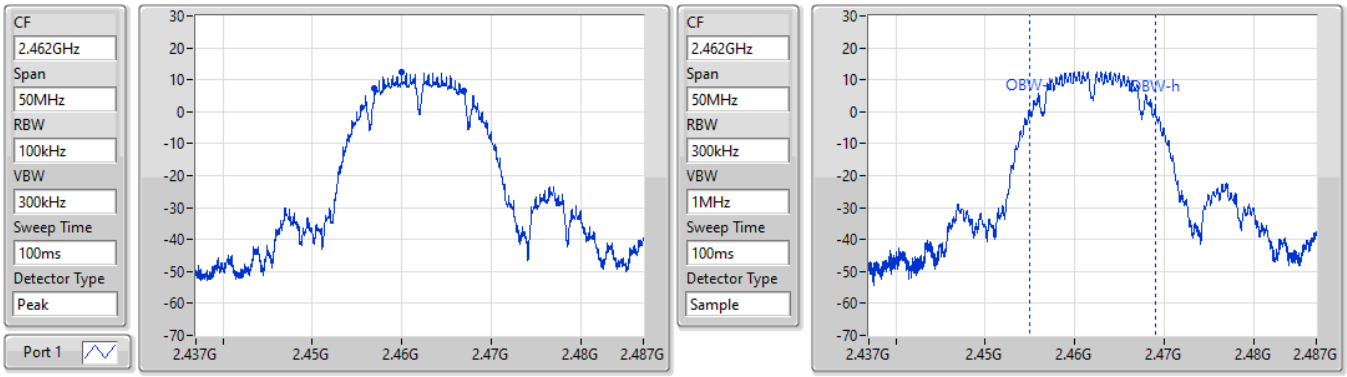


6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
11.075M	2.431925G	2.443G	15.142M	2.429429G	2.444571G	500k	1

802.11b_Nss1,(1Mbps)_1TX **EBW**

2462MHz

18/05/2022

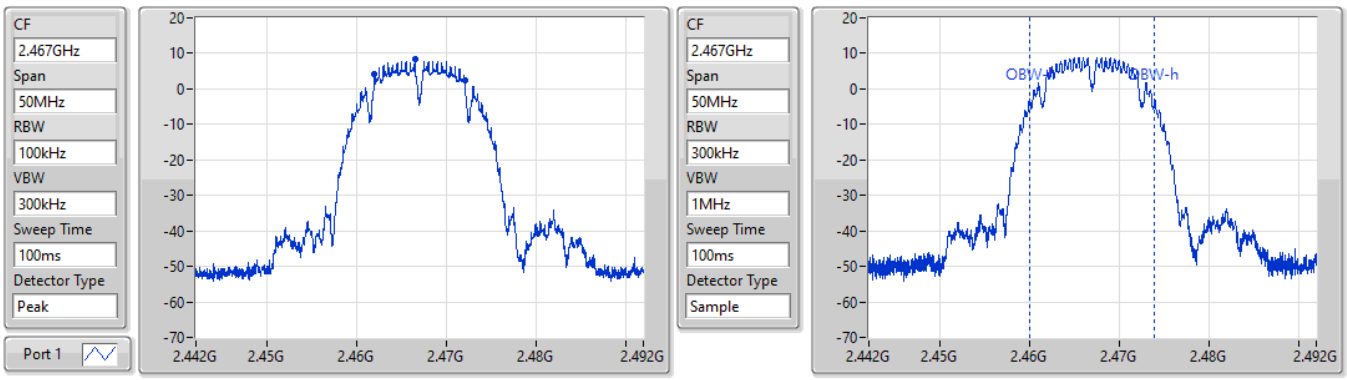


6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
10.05M	2.45695G	2.467G	14.118M	2.454929G	2.469046G	500k	1

802.11b_Nss1,(1Mbps)_1TX **EBW**

2467MHz

18/05/2022

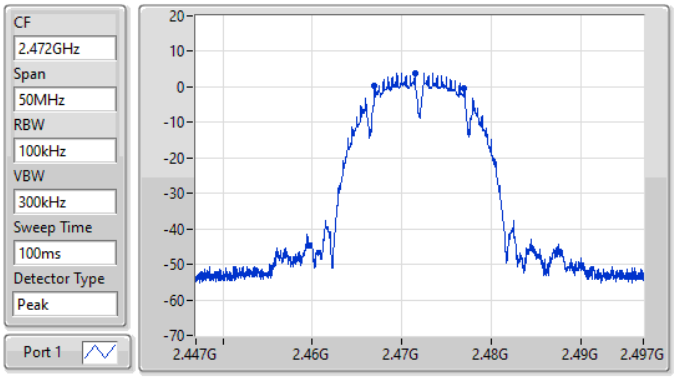


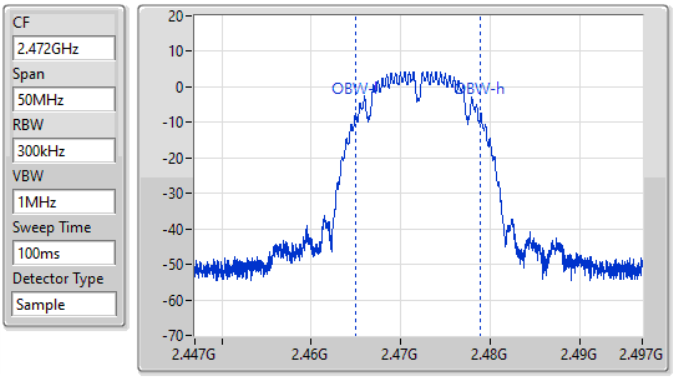
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
10.075M	2.46195G	2.472025G	13.968M	2.459979G	2.473947G	500k	1

802.11b_Nss1,(1Mbps)_1TX EBW

2472MHz

18/05/2022



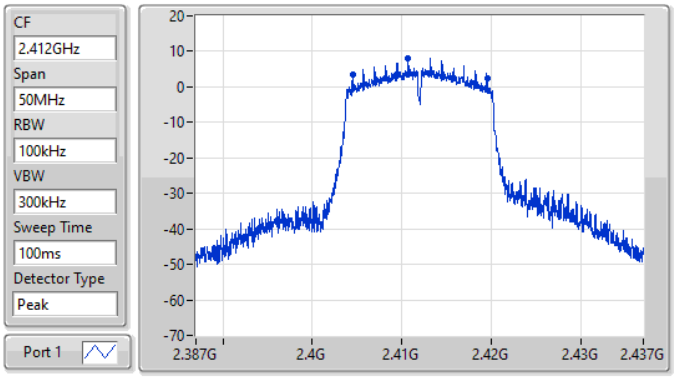


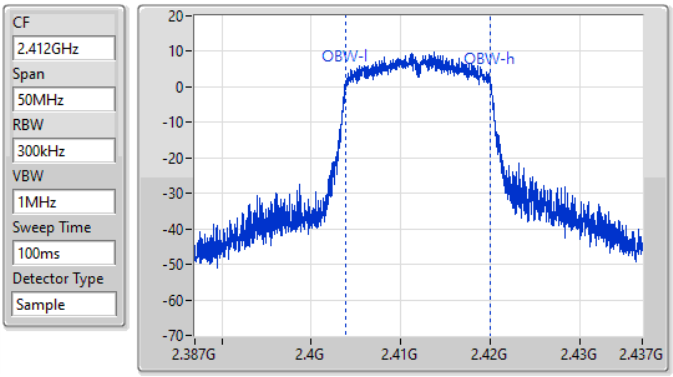
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
10.05M	2.46695G	2.477G	13.968M	2.464979G	2.478947G	500k	1

802.11g_Nss1,(6Mbps)_1TX EBW

2412MHz

18/05/2022



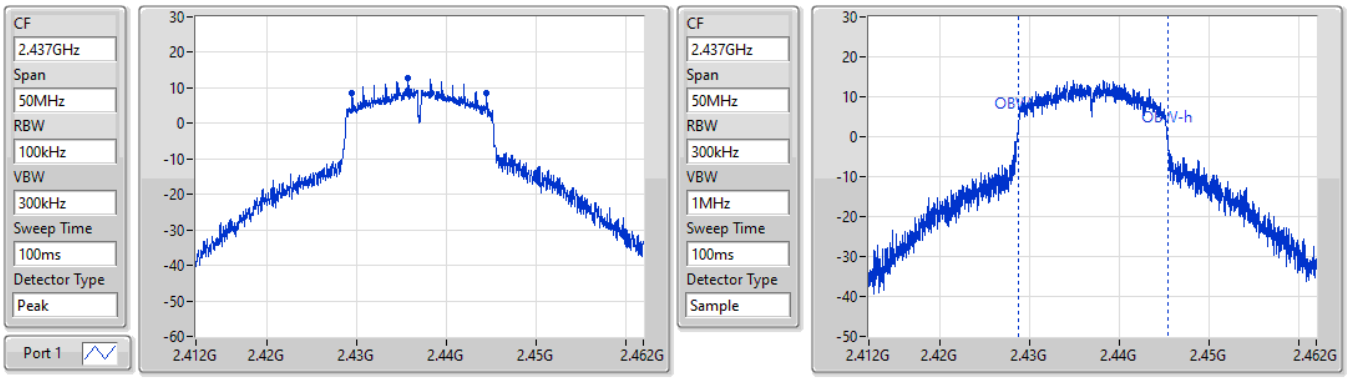


6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.025M	2.4045G	2.419525G	16.167M	2.403879G	2.420046G	500k	1

802.11g_Nss1,(6Mbps)_1TX **EBW**

2437MHz

18/05/2022

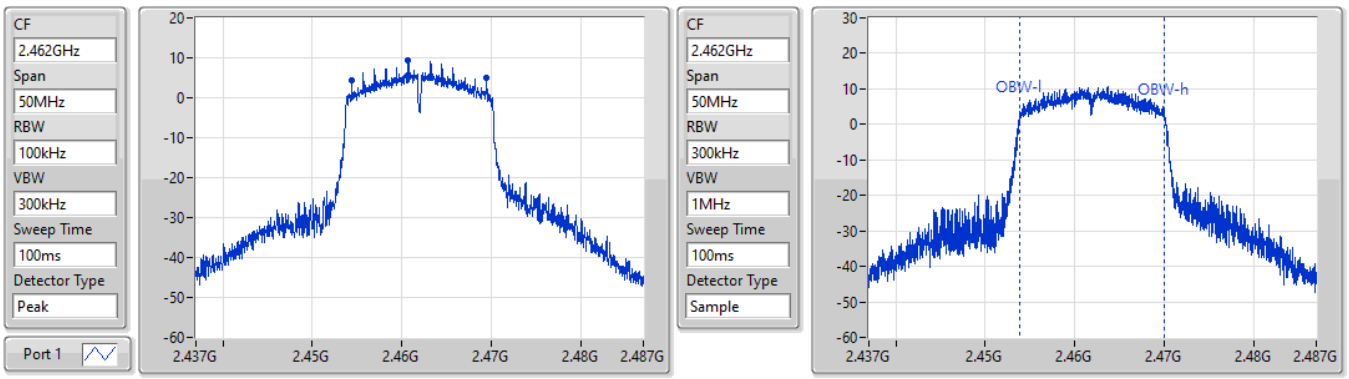


6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.025M	2.429475G	2.4445G	16.667M	2.428704G	2.445371G	500k	1

802.11g_Nss1,(6Mbps)_1TX **EBW**

2462MHz

18/05/2022

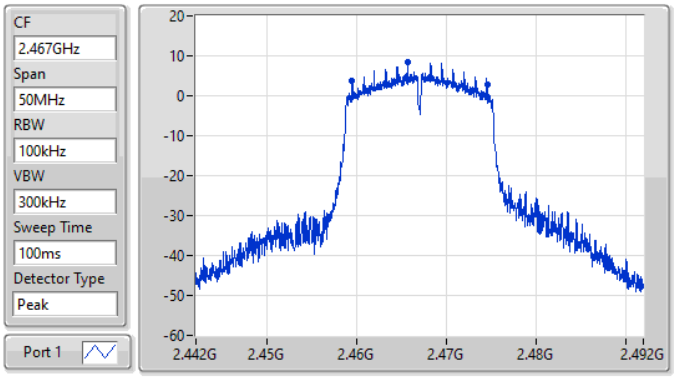


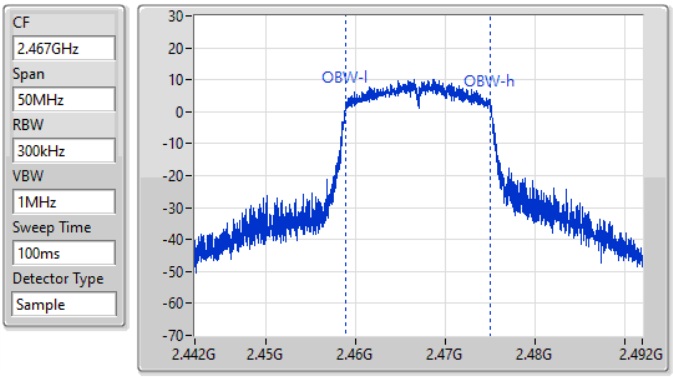
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.05M	2.45445G	2.4695G	16.217M	2.453854G	2.470071G	500k	1

802.11g_Nss1,(6Mbps)_1TX EBW

2467MHz

18/05/2022



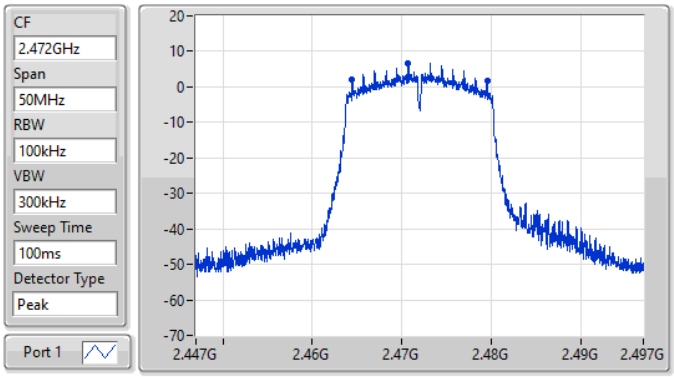


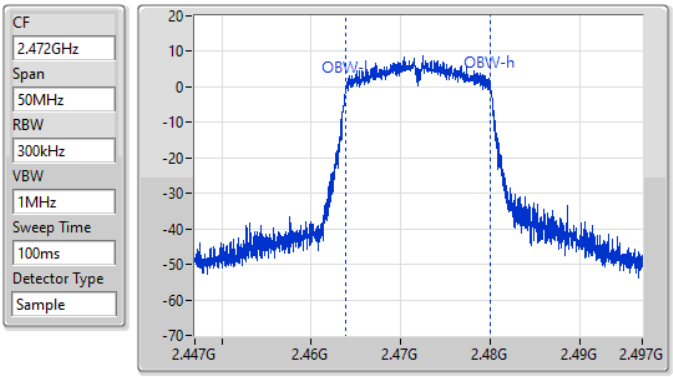
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.075M	2.45945G	2.474525G	16.192M	2.458879G	2.475071G	500k	1

802.11g_Nss1,(6Mbps)_1TX EBW

2472MHz

18/05/2022



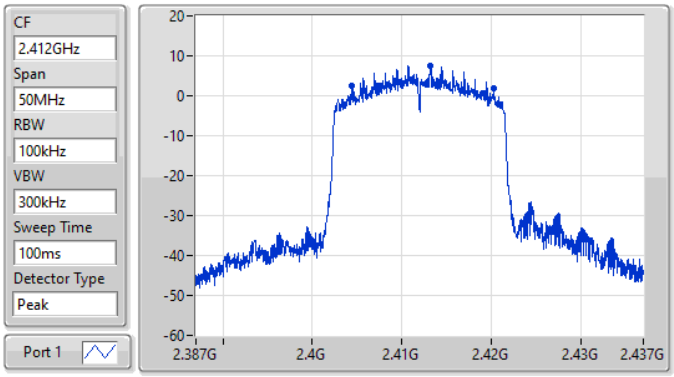


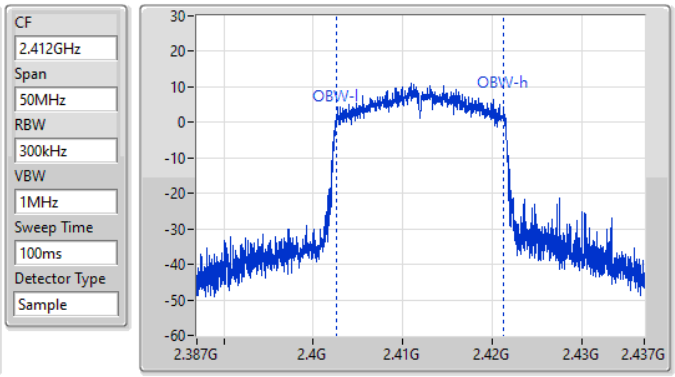
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.05M	2.464475G	2.479525G	16.167M	2.463879G	2.480046G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX EBW

2412MHz

18/05/2022



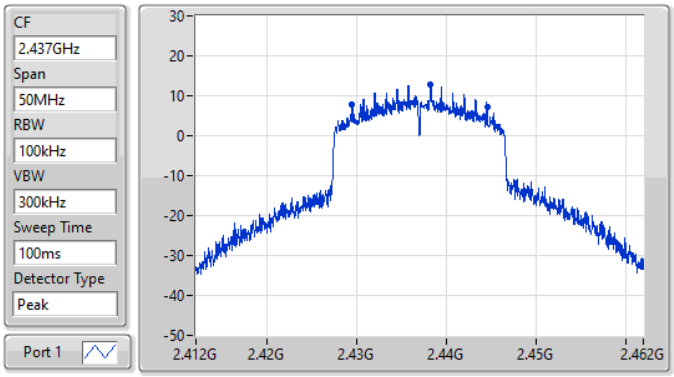


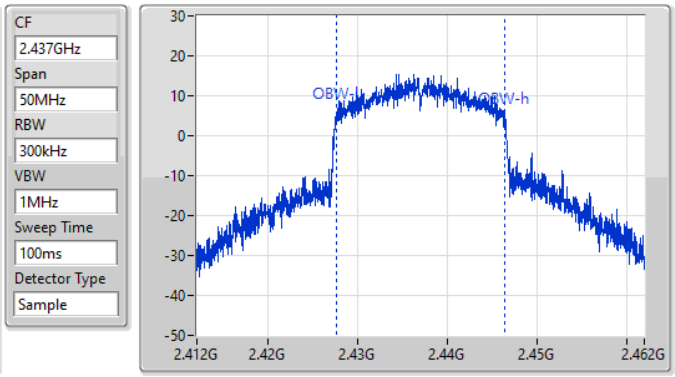
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.825M	2.40445G	2.420275G	18.666M	2.402655G	2.42132G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX EBW

2437MHz

18/05/2022



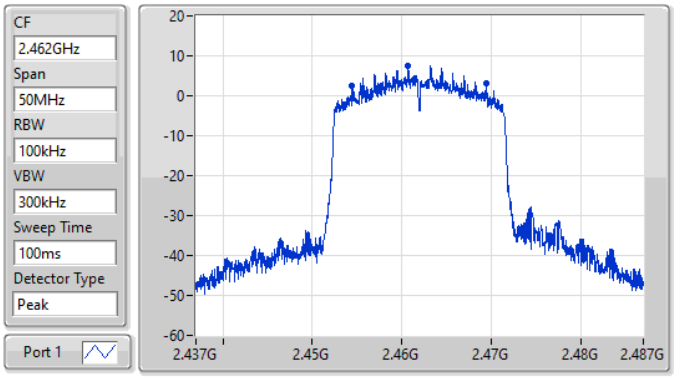


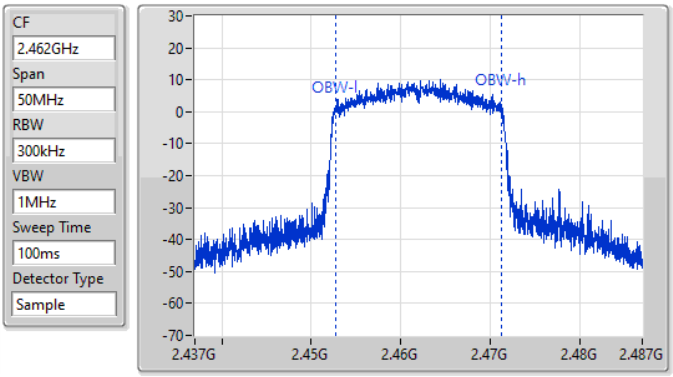
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.075M	2.42945G	2.444525G	18.791M	2.427605G	2.446395G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX EBW

2462MHz

18/05/2022



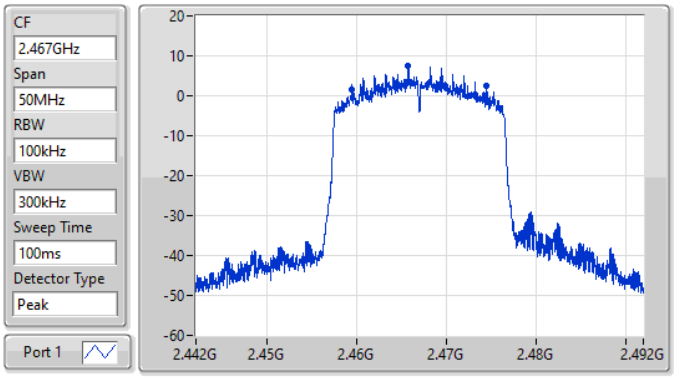


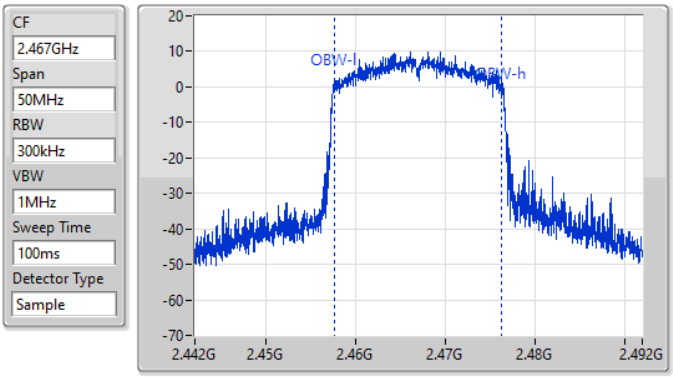
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.05M	2.45445G	2.4695G	18.566M	2.45268G	2.471245G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX EBW

2467MHz

18/05/2022



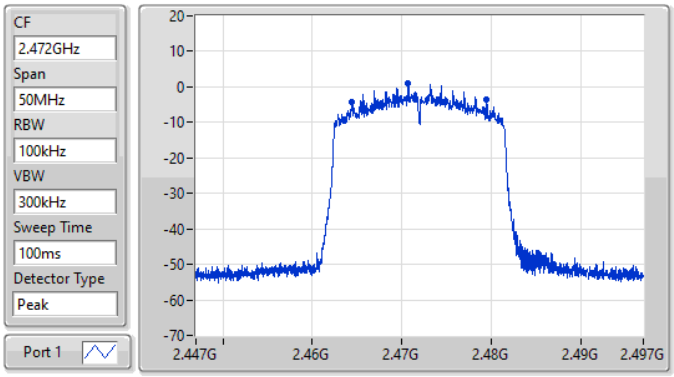


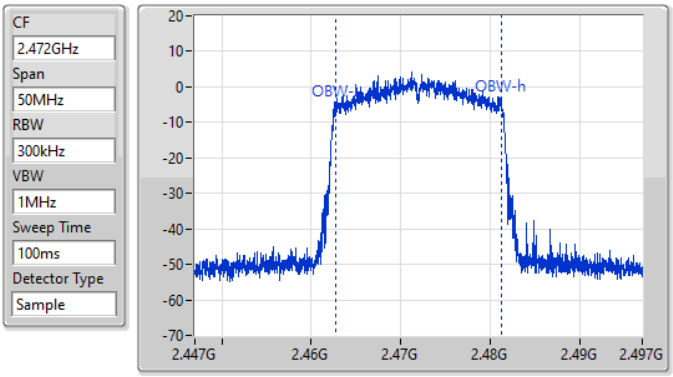
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.05M	2.459425G	2.474475G	18.641M	2.45763G	2.47627G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX EBW

2472MHz

18/05/2022



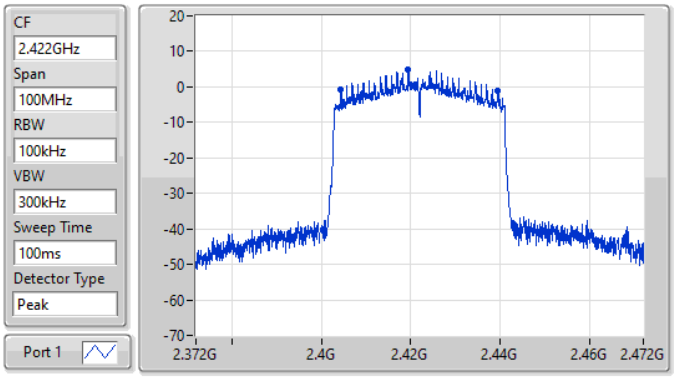


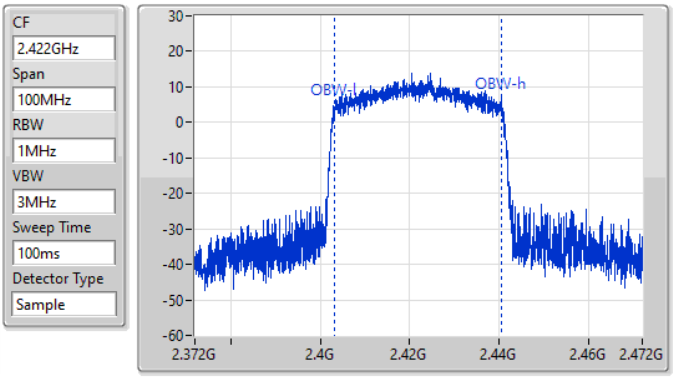
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.025M	2.46445G	2.479475G	18.566M	2.46268G	2.481245G	500k	1

802.11ax HEW40_Nss1,(MCS0)_1TX EBW

2422MHz

18/05/2022



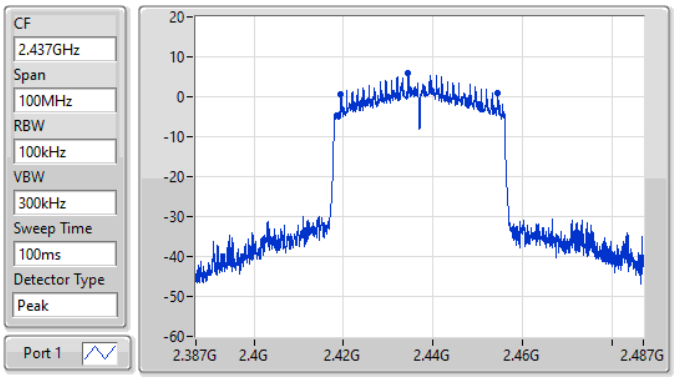


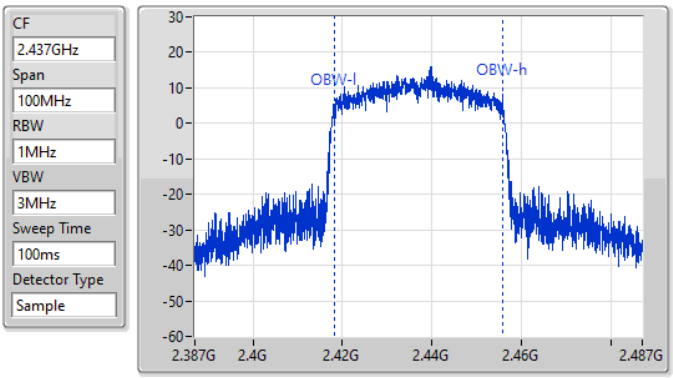
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
35.05M	2.40445G	2.4395G	37.431M	2.403159G	2.440591G	500k	1

802.11ax HEW40_Nss1,(MCS0)_1TX EBW

2437MHz

18/05/2022



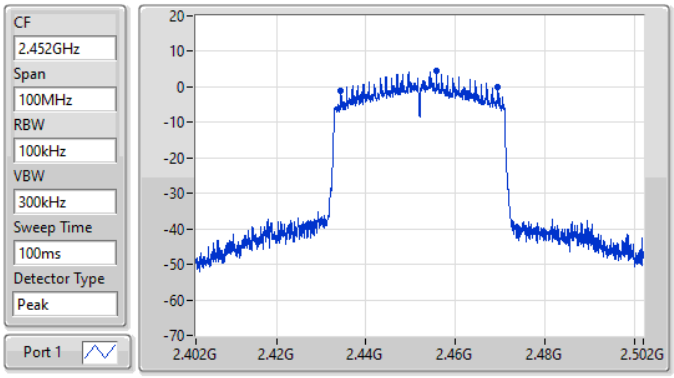


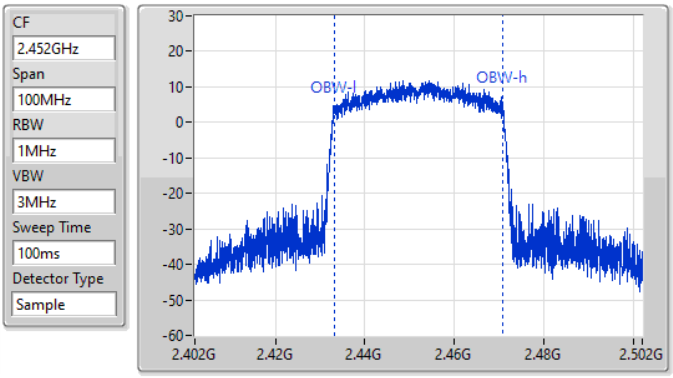
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
35.05M	2.41945G	2.4545G	37.481M	2.418209G	2.455691G	500k	1

802.11ax HEW40_Nss1,(MCS0)_1TX EBW

2452MHz

18/05/2022



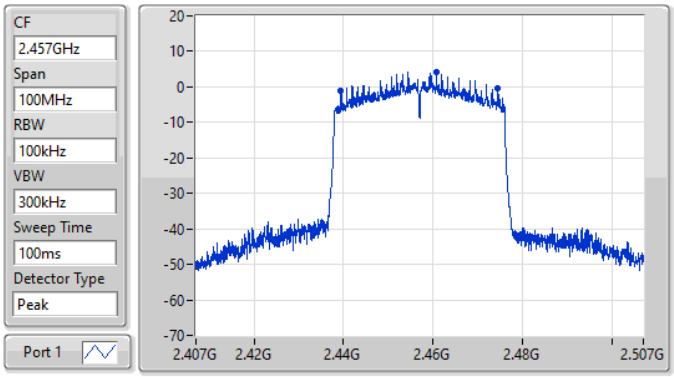


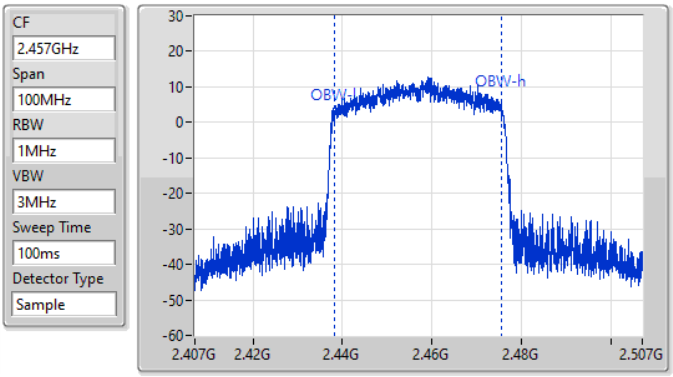
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
35.05M	2.43445G	2.4695G	37.481M	2.433209G	2.470691G	500k	1

802.11ax HEW40_Nss1,(MCS0)_1TX EBW

2457MHz

18/05/2022



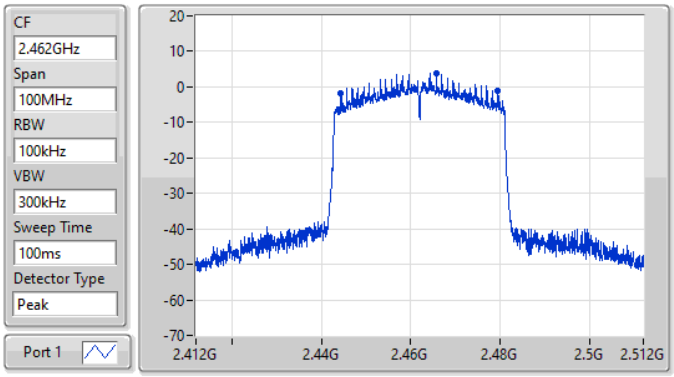


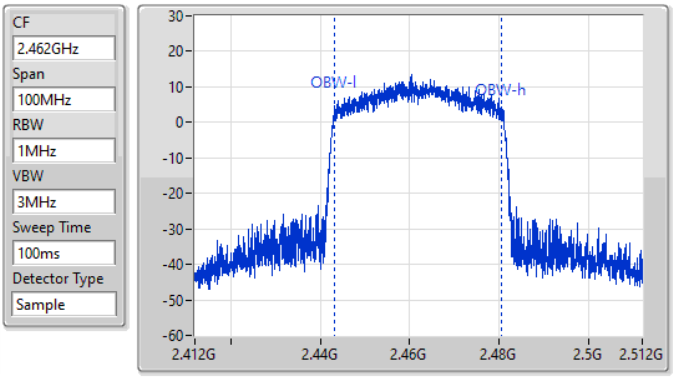
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
35.05M	2.43945G	2.4745G	37.481M	2.438159G	2.475641G	500k	1

802.11ax HEW40_Nss1,(MCS0)_1TX EBW

2462MHz

18/05/2022





6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
35.05M	2.44445G	2.4795G	37.281M	2.443309G	2.480591G	500k	1

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
802.11b_Nss1,(1Mbps)_1TX	11.05M	15.267M	15M3G1D	10.075M	14.093M
802.11g_Nss1,(6Mbps)_1TX	16.3M	20.665M	20M7D1D	16.275M	16.392M
802.11ax HEW20_Nss1,(MCS0)_1TX	18.65M	20.59M	20M6D1D	18.375M	18.866M
802.11ax HEW40_Nss1,(MCS0)_1TX	37.85M	37.981M	38M0D1D	37.8M	37.831M

Max-N dB = Maximum 6dB down bandwidth; Max-OBW = Maximum 99% occupied bandwidth;
Min-N dB = Minimum 6dB down bandwidth; Min-OBW = Minimum 99% occupied bandwidth

Result

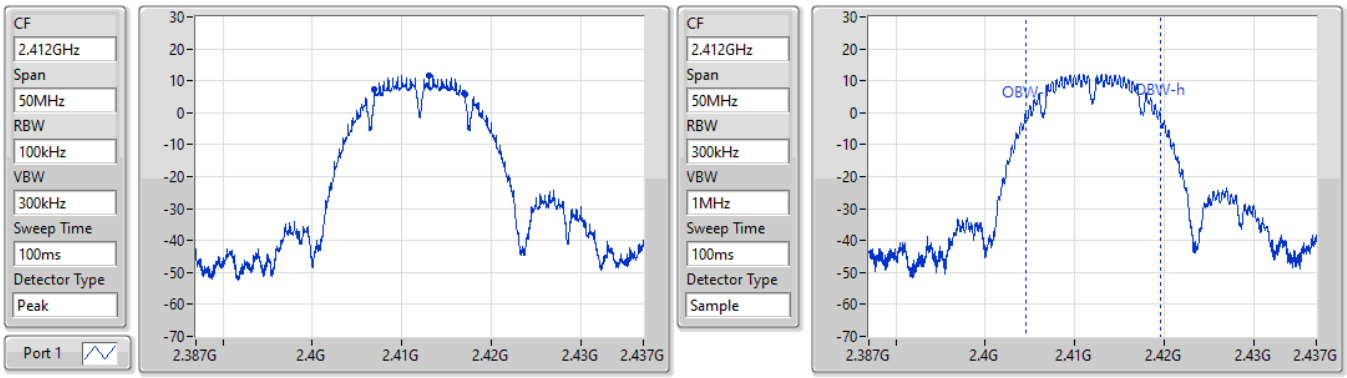
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)
802.11b_Nss1,(1Mbps)_1TX	-	-	-	-
2412MHz	Pass	500k	10.1M	14.993M
2437MHz	Pass	500k	11.025M	15.267M
2457MHz	Pass	500k	10.075M	14.093M
2462MHz	Pass	500k	11.05M	14.918M
2467MHz	Pass	500k	10.1M	14.918M
2472MHz	Pass	500k	10.1M	14.943M
802.11g_Nss1,(6Mbps)_1TX	-	-	-	-
2412MHz	Pass	500k	16.3M	16.417M
2437MHz	Pass	500k	16.275M	20.665M
2457MHz	Pass	500k	16.3M	16.467M
2462MHz	Pass	500k	16.275M	16.417M
2467MHz	Pass	500k	16.3M	16.392M
2472MHz	Pass	500k	16.3M	16.392M
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-
2412MHz	Pass	500k	18.65M	18.891M
2437MHz	Pass	500k	18.375M	20.59M
2457MHz	Pass	500k	18.625M	18.891M
2462MHz	Pass	500k	18.625M	18.891M
2467MHz	Pass	500k	18.6M	18.866M
2472MHz	Pass	500k	18.65M	18.866M
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-
2422MHz	Pass	500k	37.8M	37.831M
2437MHz	Pass	500k	37.85M	37.981M
2452MHz	Pass	500k	37.85M	37.931M
2457MHz	Pass	500k	37.8M	37.931M
2462MHz	Pass	500k	37.85M	37.881M

Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

802.11b_Nss1,(1Mbps)_1TX **EBW**

2412MHz

01/12/2021

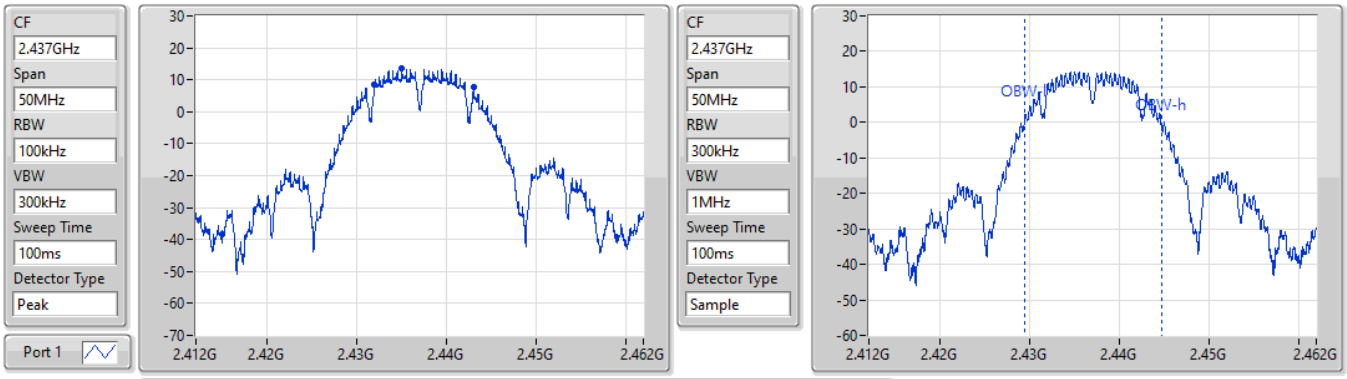


6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
10.1M	2.406975G	2.417075G	14.993M	2.404554G	2.419546G	500k	1

802.11b_Nss1,(1Mbps)_1TX **EBW**

2437MHz

01/12/2021

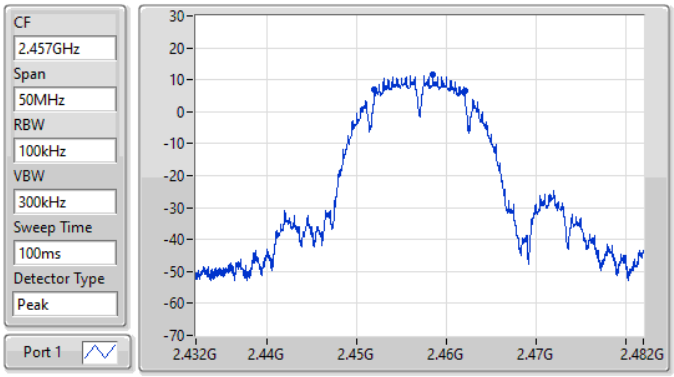


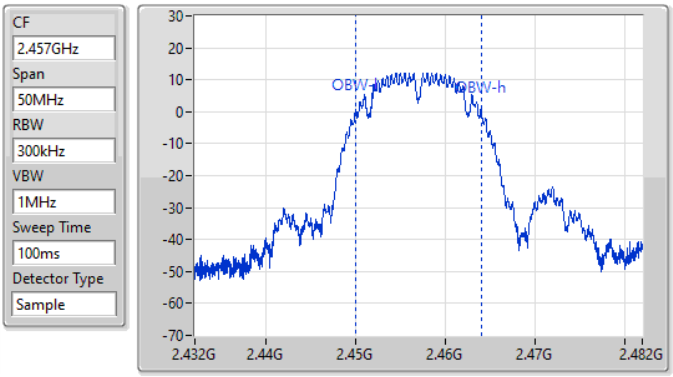
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
11.025M	2.431975G	2.443G	15.267M	2.429429G	2.444696G	500k	1

802.11b_Nss1,(1Mbps)_1TX EBW

2457MHz

18/05/2022



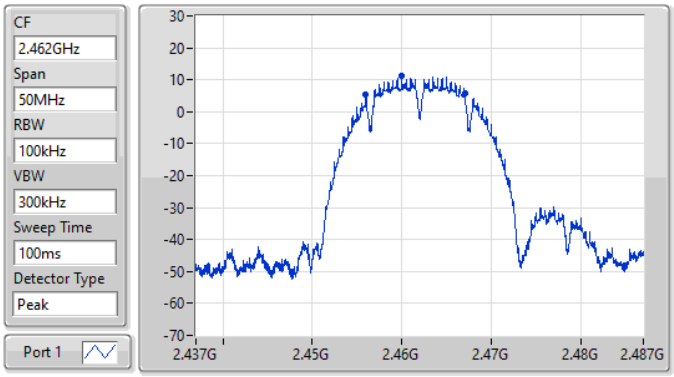


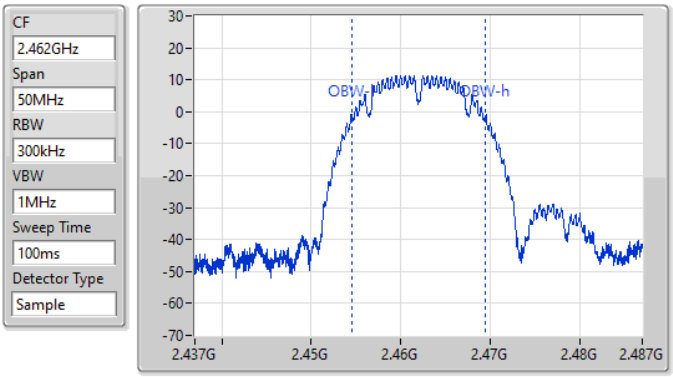
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
10.075M	2.45195G	2.462025G	14.093M	2.449954G	2.464046G	500k	1

802.11b_Nss1,(1Mbps)_1TX EBW

2462MHz

01/12/2021



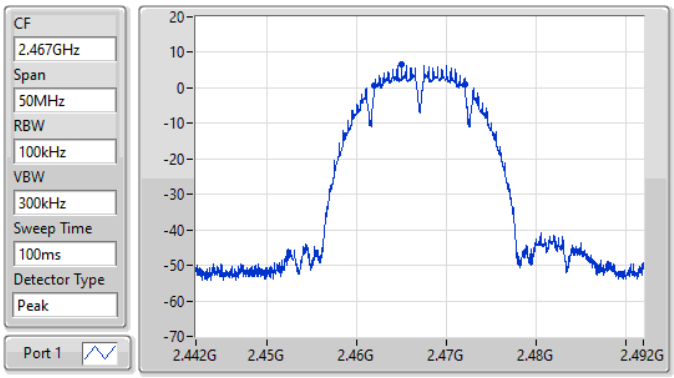


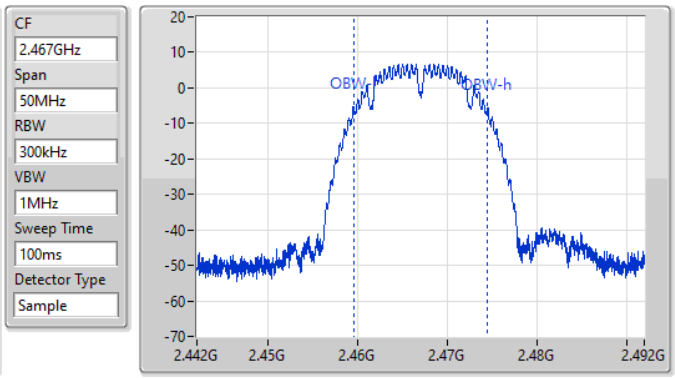
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
11.05M	2.456G	2.46705G	14.918M	2.454554G	2.469471G	500k	1

802.11b_Nss1,(1Mbps)_1TX **EBW**

2467MHz

01/12/2021



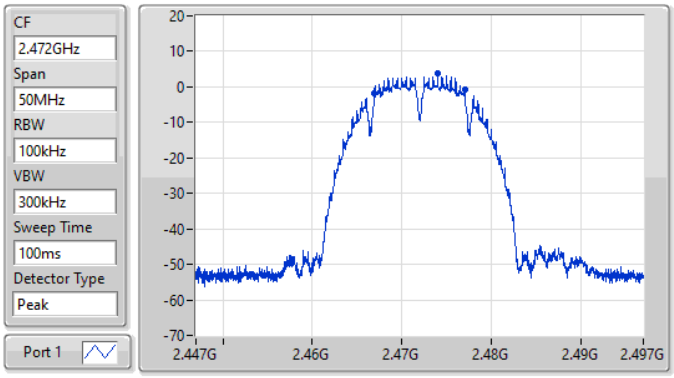


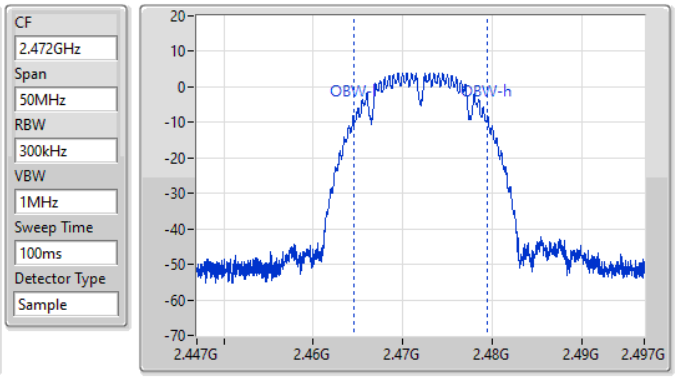
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
10.1M	2.46195G	2.47205G	14.918M	2.459529G	2.474446G	500k	1

802.11b_Nss1,(1Mbps)_1TX **EBW**

2472MHz

01/12/2021



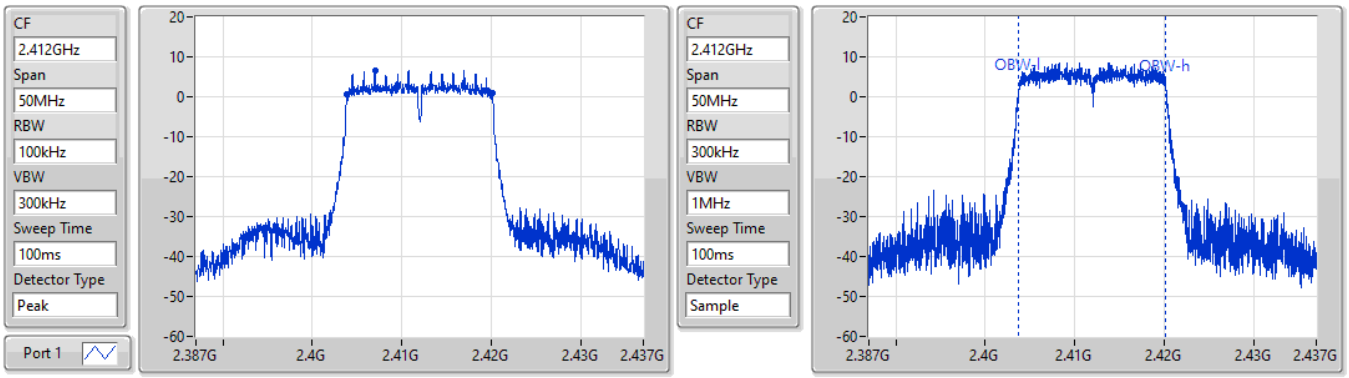


6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
10.1M	2.46695G	2.47705G	14.943M	2.464529G	2.479471G	500k	1

802.11g_Nss1,(6Mbps)_1TX **EBW**

2412MHz

01/12/2021

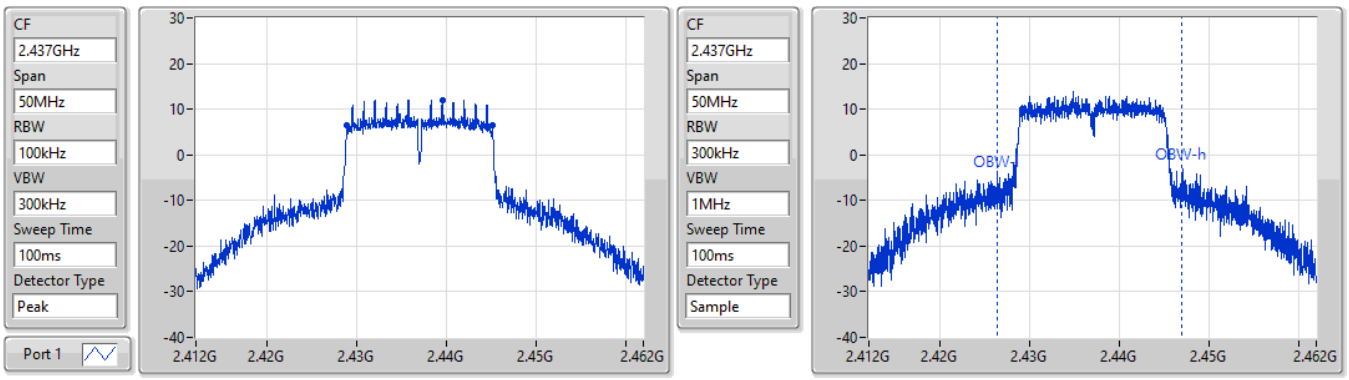


6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.3M	2.40385G	2.42015G	16.417M	2.403779G	2.420196G	500k	1

802.11g_Nss1,(6Mbps)_1TX **EBW**

2437MHz

01/12/2021

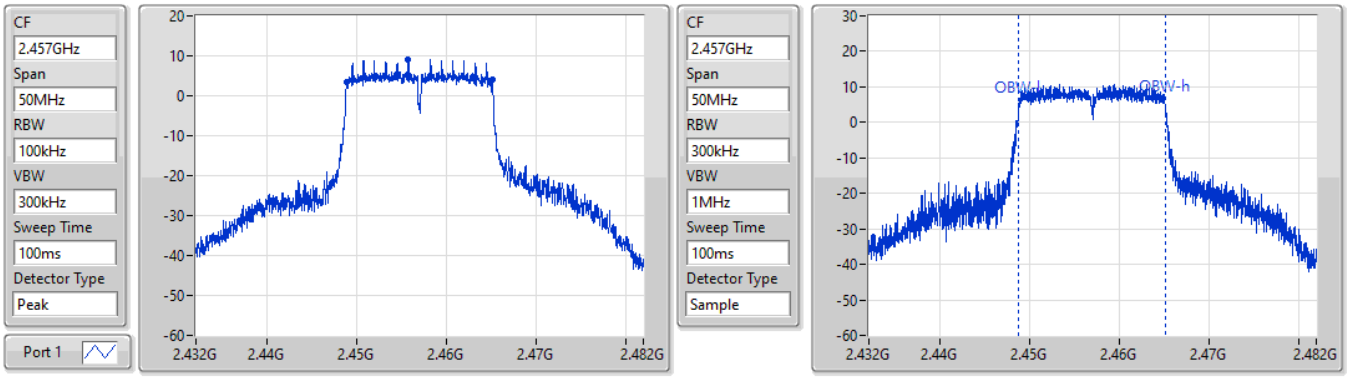


6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.275M	2.428875G	2.44515G	20.665M	2.426355G	2.44702G	500k	1

802.11g_Nss1,(6Mbps)_1TX EBW

2457MHz

18/05/2022

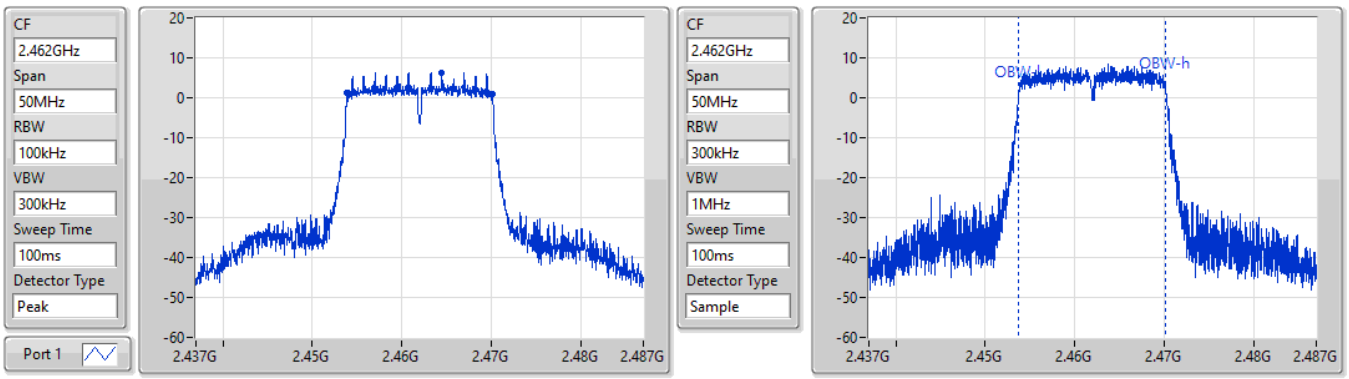


6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.3M	2.448825G	2.465125G	16.467M	2.448729G	2.465196G	500k	1

802.11g_Nss1,(6Mbps)_1TX EBW

2462MHz

01/12/2021

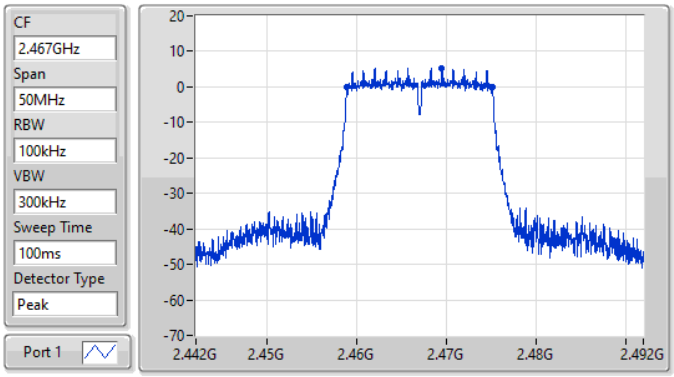


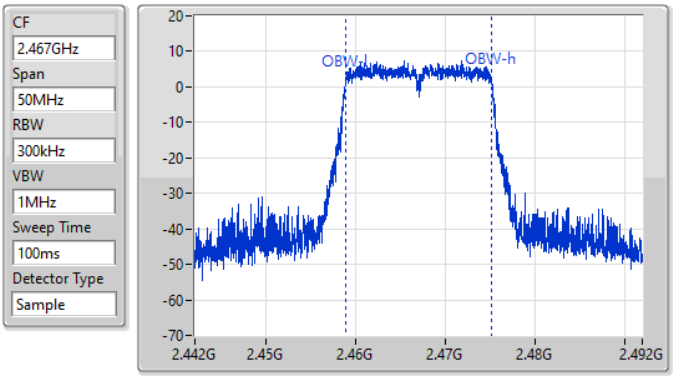
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.275M	2.453875G	2.47015G	16.417M	2.453779G	2.470196G	500k	1

802.11g_Nss1,(6Mbps)_1TX EBW

2467MHz

01/12/2021



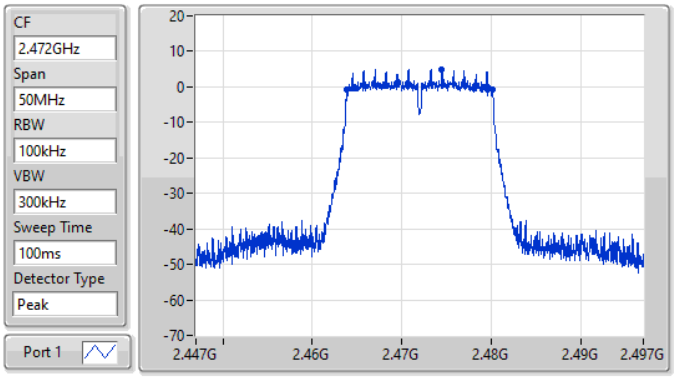


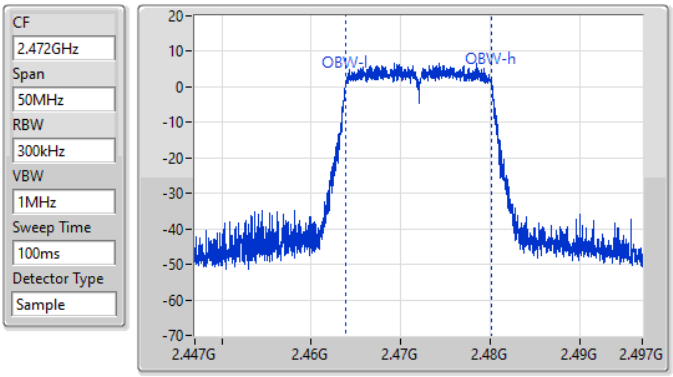
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.3M	2.45885G	2.47515G	16.392M	2.458804G	2.475196G	500k	1

802.11g_Nss1,(6Mbps)_1TX EBW

2472MHz

01/12/2021



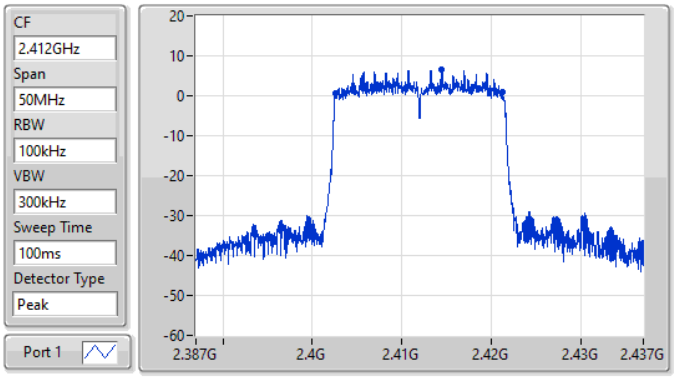


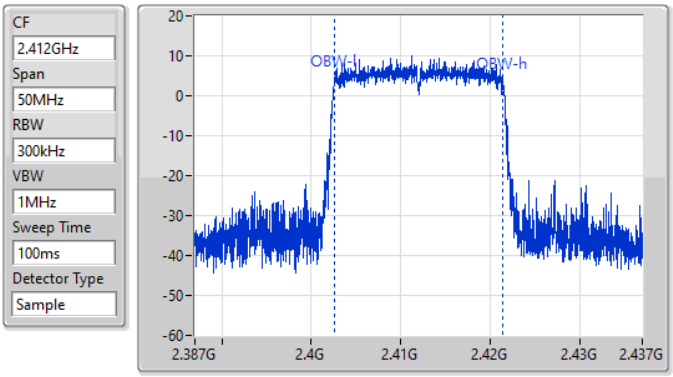
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.3M	2.46385G	2.48015G	16.392M	2.463804G	2.480196G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX EBW

2412MHz

01/12/2021



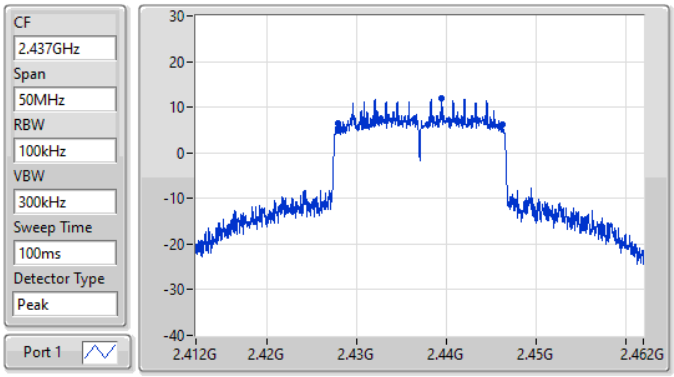


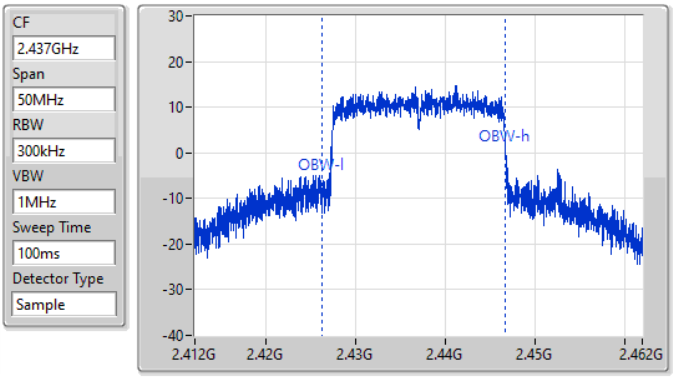
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.65M	2.402625G	2.421275G	18.891M	2.402555G	2.421445G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX EBW

2437MHz

01/12/2021



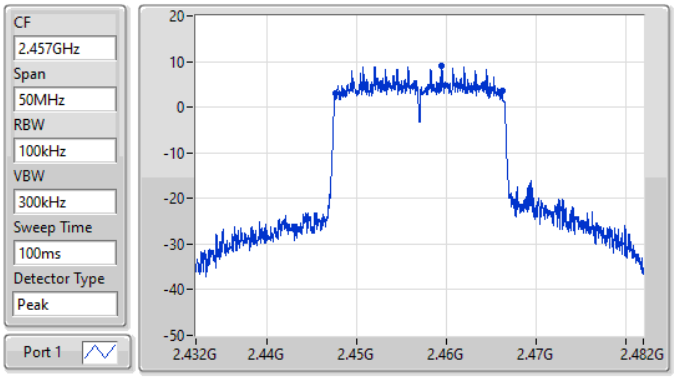


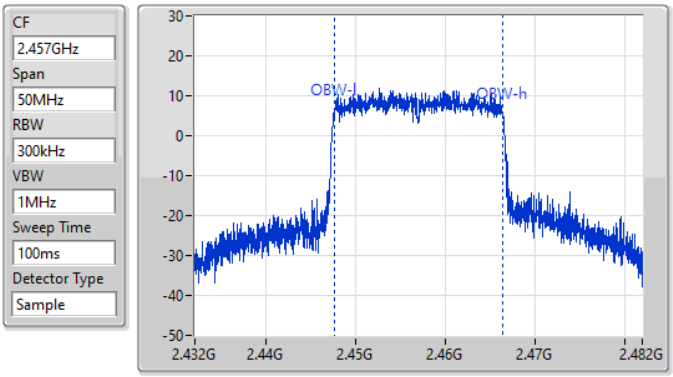
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.375M	2.427825G	2.4462G	20.59M	2.426155G	2.446745G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX EBW

2457MHz

18/05/2022



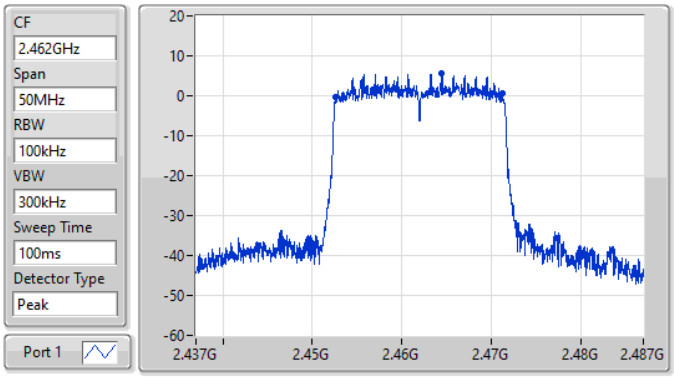


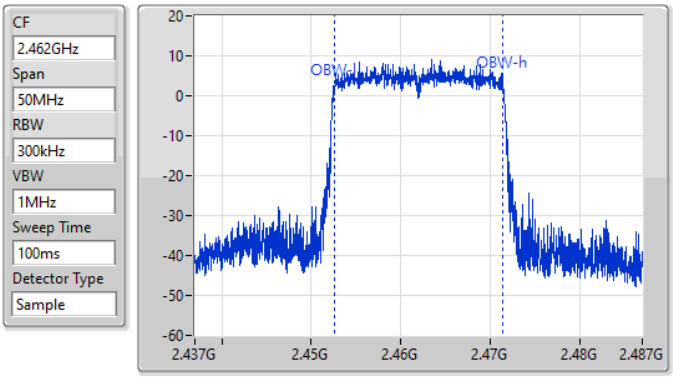
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.625M	2.4476G	2.466225G	18.891M	2.44753G	2.46642G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX EBW

2462MHz

01/12/2021



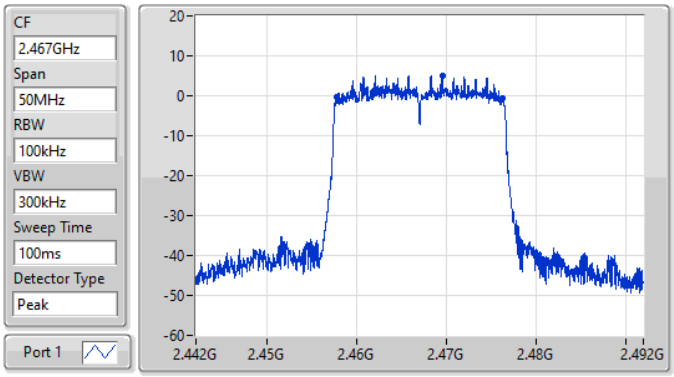


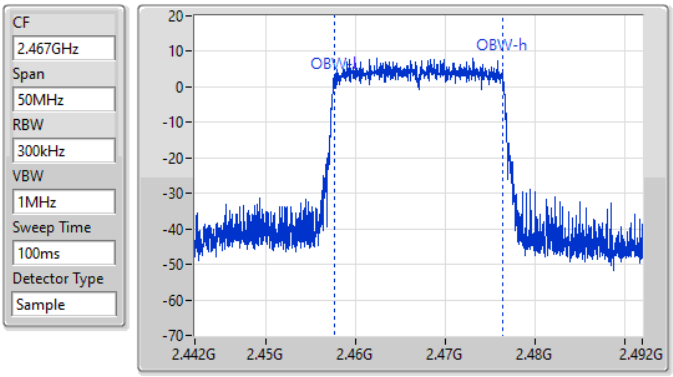
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.625M	2.452625G	2.47125G	18.891M	2.452555G	2.471445G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX EBW

2467MHz

01/12/2021



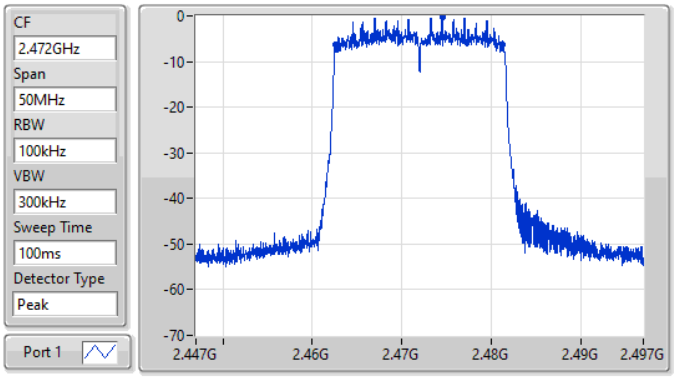


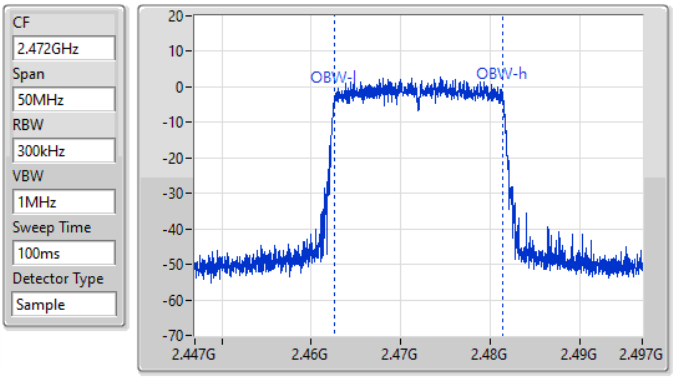
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.6M	2.457675G	2.476275G	18.866M	2.457555G	2.47642G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX EBW

2472MHz

01/12/2021



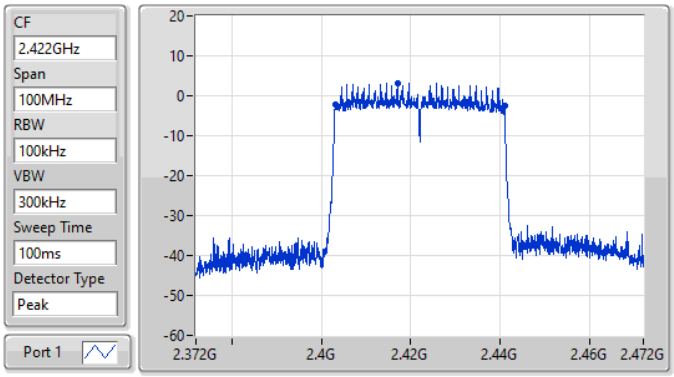


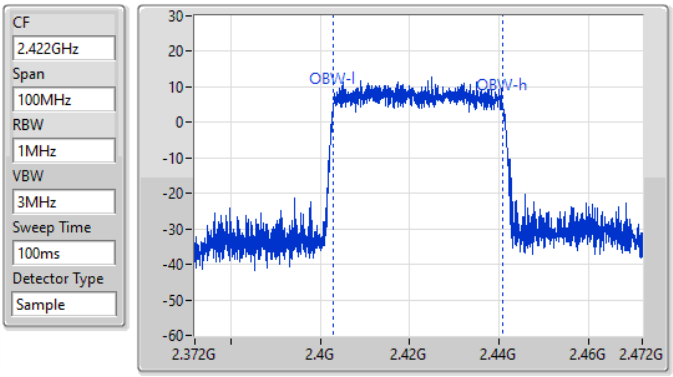
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.65M	2.462625G	2.481275G	18.866M	2.46258G	2.481445G	500k	1

802.11ax HEW40_Nss1,(MCS0)_1TX EBW

2422MHz

01/12/2021



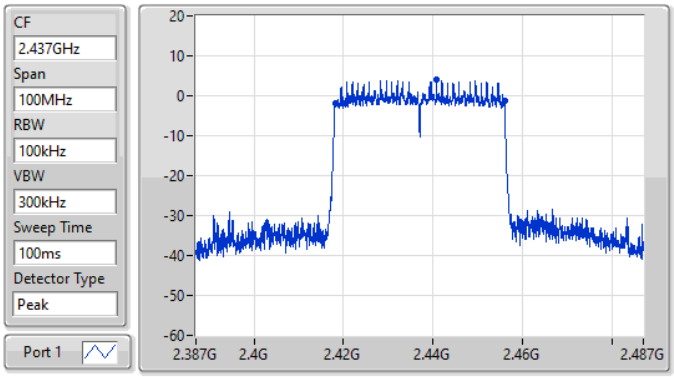


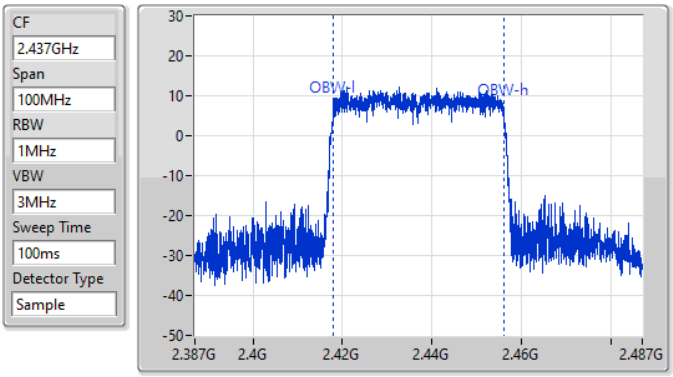
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
37.8M	2.40315G	2.44095G	37.831M	2.403009G	2.440841G	500k	1

802.11ax HEW40_Nss1,(MCS0)_1TX EBW

2437MHz

01/12/2021



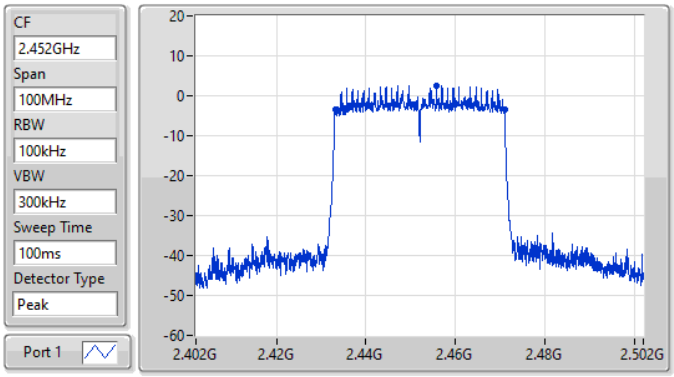


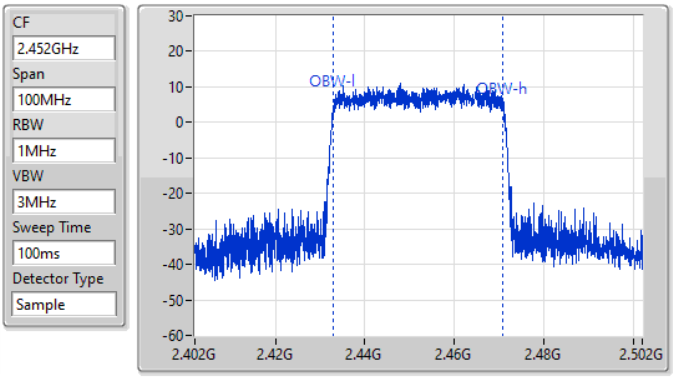
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
37.85M	2.4181G	2.45595G	37.981M	2.418009G	2.455991G	500k	1

802.11ax HEW40_Nss1,(MCS0)_1TX EBW

2452MHz

01/12/2021



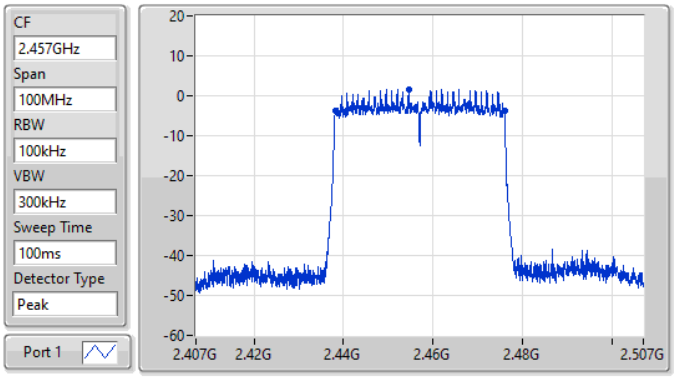


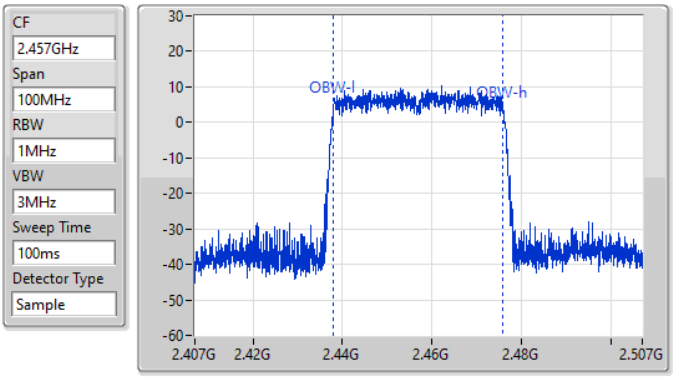
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
37.85M	2.43315G	2.471G	37.931M	2.433009G	2.470941G	500k	1

802.11ax HEW40_Nss1,(MCS0)_1TX EBW

2457MHz

01/12/2021



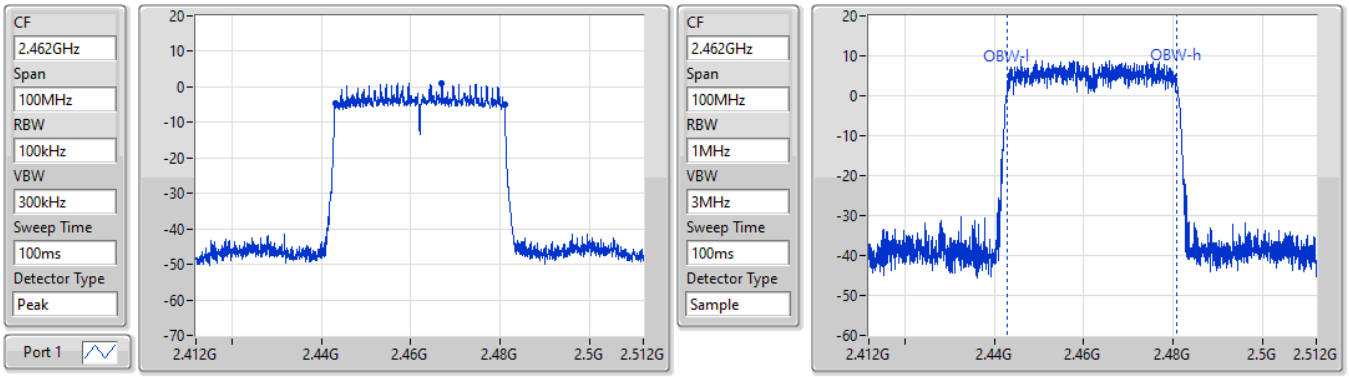


6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
37.8M	2.43815G	2.47595G	37.931M	2.438009G	2.475941G	500k	1

802.11ax HEW40_Nss1,(MCS0)_1TX **EBW**

2462MHz

01/12/2021



6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
37.85M	2.44315G	2.481G	37.881M	2.443009G	2.480891G	500k	1

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	11.05M	15.317M	15M3G1D	10.05M	13.943M
802.11g_Nss1,(6Mbps)_2TX	16.3M	21.164M	21M2D1D	15M	16.167M
802.11ax HEW20_Nss1,(MCS0)_2TX	15.075M	18.991M	19M0D1D	15M	18.541M
802.11ax HEW40_Nss1,(MCS0)_2TX	35.05M	37.431M	37M4D1D	33.8M	37.281M

Max-N dB = Maximum 6dB down bandwidth; Max-OBW = Maximum 99% occupied bandwidth;
Min-N dB = Minimum 6dB down bandwidth; Min-OBW = Minimum 99% occupied bandwidth

Result

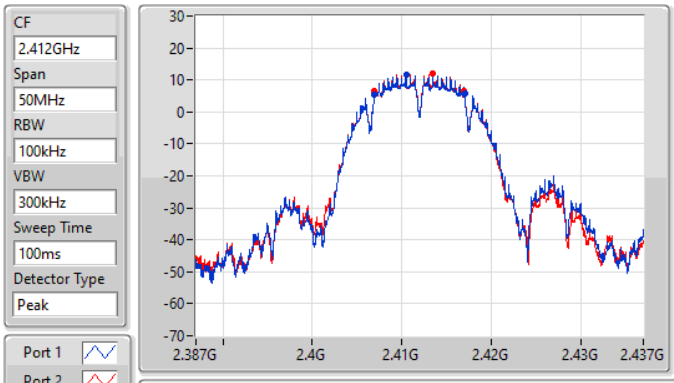
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	500k	10.075M	14.218M	10.05M	14.118M
2437MHz	Pass	500k	11.05M	15.317M	11.05M	15.167M
2462MHz	Pass	500k	10.075M	14.068M	10.075M	14.043M
2467MHz	Pass	500k	10.05M	13.968M	10.075M	13.968M
2472MHz	Pass	500k	10.075M	13.968M	10.1M	13.943M
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	500k	15M	16.192M	15.05M	16.192M
2437MHz	Pass	500k	16.3M	21.164M	16.275M	18.516M
2462MHz	Pass	500k	15M	16.242M	15.05M	16.217M
2467MHz	Pass	500k	15.025M	16.217M	15.05M	16.192M
2472MHz	Pass	500k	15.075M	16.217M	15.05M	16.167M
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	500k	15.025M	18.641M	15M	18.591M
2437MHz	Pass	500k	15.025M	18.991M	15.05M	18.891M
2462MHz	Pass	500k	15.05M	18.666M	15.075M	18.616M
2467MHz	Pass	500k	15.05M	18.541M	15.05M	18.541M
2472MHz	Pass	500k	15.075M	18.591M	15M	18.541M
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2422MHz	Pass	500k	35.05M	37.281M	35.05M	37.331M
2437MHz	Pass	500k	35.05M	37.381M	35.05M	37.431M
2452MHz	Pass	500k	35.05M	37.431M	35.05M	37.431M
2457MHz	Pass	500k	35.05M	37.331M	35M	37.431M
2462MHz	Pass	500k	35.05M	37.281M	33.8M	37.431M

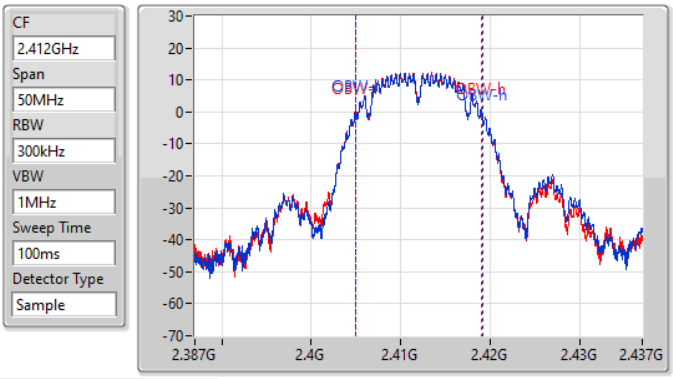
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

802.11b_Nss1,(1Mbps)_2TX EBW

2412MHz

18/05/2022



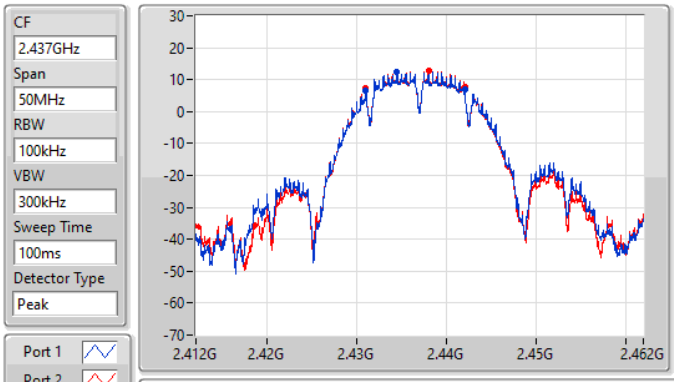


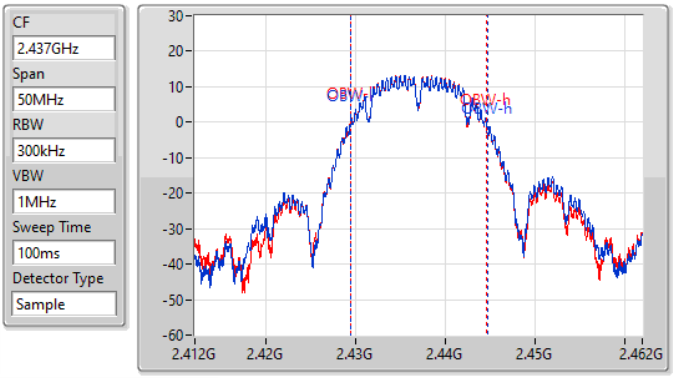
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
10.075M	2.40695G	2.417025G	14.218M	2.404929G	2.419146G	500k	1
10.05M	2.40695G	2.417G	14.118M	2.404954G	2.419071G	500k	2

802.11b_Nss1,(1Mbps)_2TX EBW

2437MHz

18/05/2022



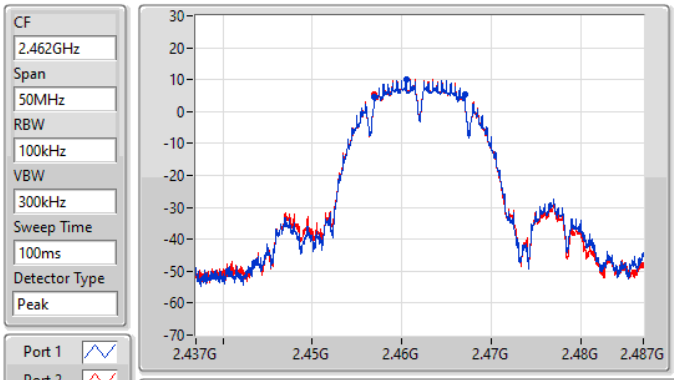


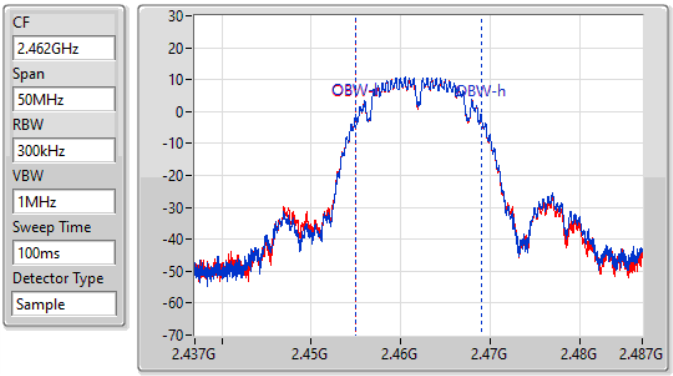
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
11.05M	2.430975G	2.442025G	15.317M	2.429379G	2.444696G	500k	1
11.05M	2.430975G	2.442025G	15.167M	2.429404G	2.444571G	500k	2

802.11b_Nss1,(1Mbps)_2TX EBW

2462MHz

18/05/2022



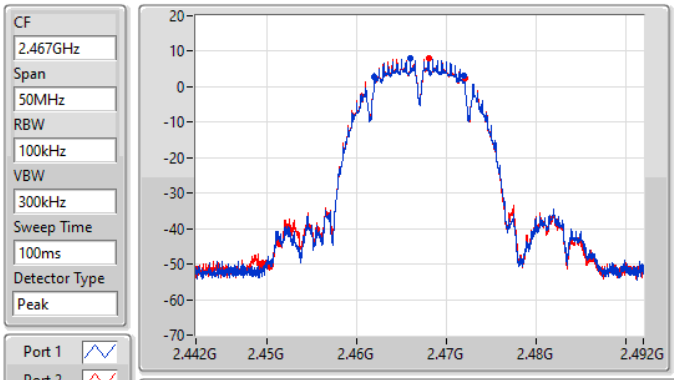


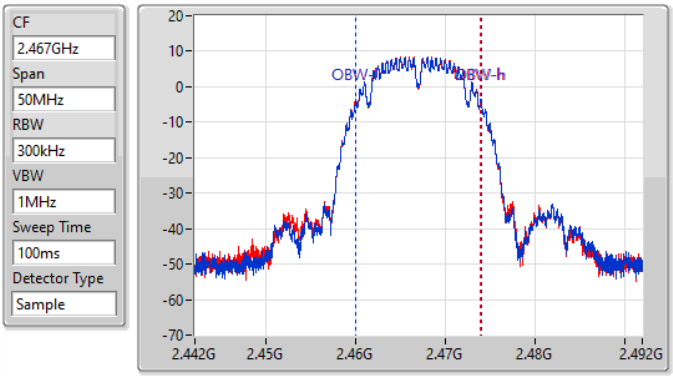
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
10.075M	2.45695G	2.467025G	14.068M	2.454954G	2.469021G	500k	1
10.075M	2.45695G	2.467025G	14.043M	2.454954G	2.468997G	500k	2

802.11b_Nss1,(1Mbps)_2TX EBW

2467MHz

18/05/2022



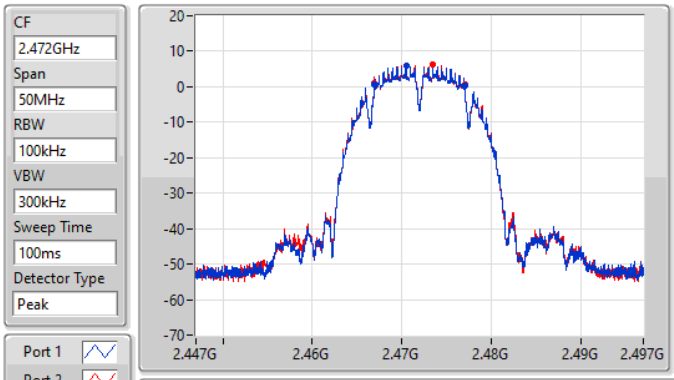


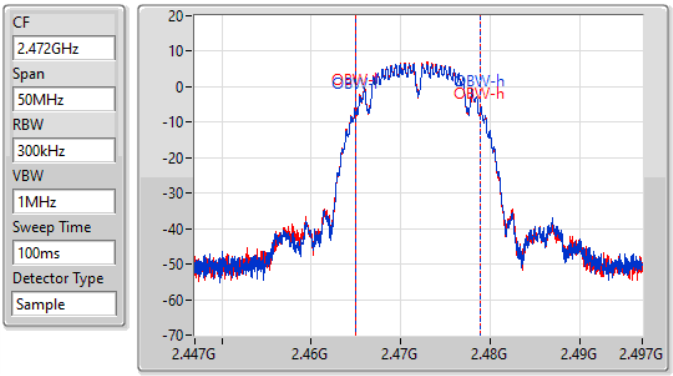
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
10.05M	2.46195G	2.472G	13.968M	2.460003G	2.473972G	500k	1
10.075M	2.46195G	2.472025G	13.968M	2.459979G	2.473947G	500k	2

802.11b_Nss1,(1Mbps)_2TX EBW

2472MHz

18/05/2022



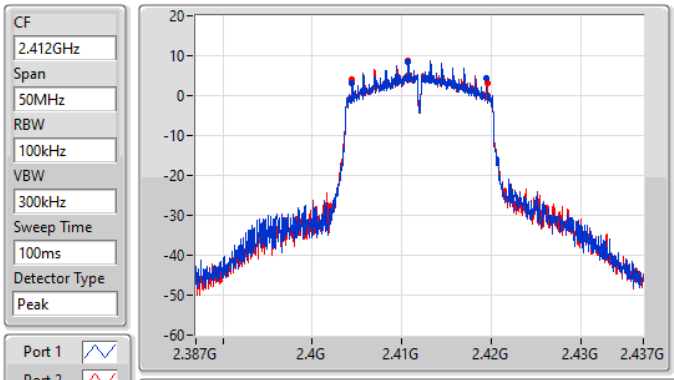


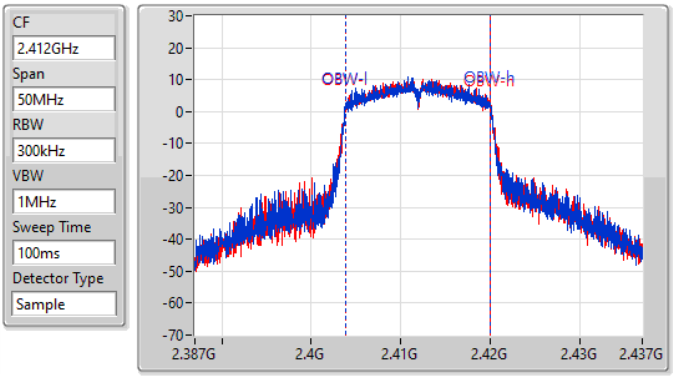
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
10.075M	2.46695G	2.477025G	13.968M	2.464979G	2.478947G	500k	1
10.1M	2.466925G	2.477025G	13.943M	2.464979G	2.478922G	500k	2

802.11g_Nss1,(6Mbps)_2TX EBW

2412MHz

18/05/2022



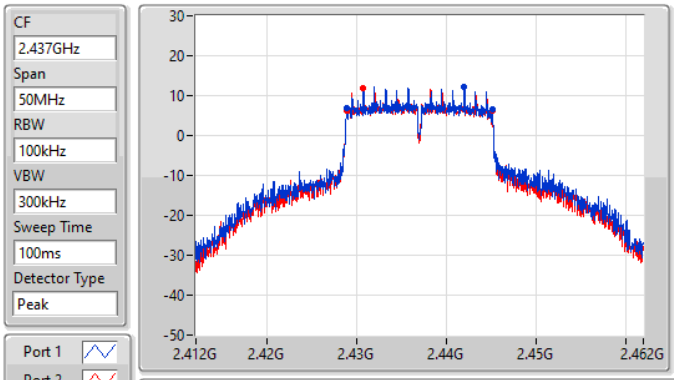


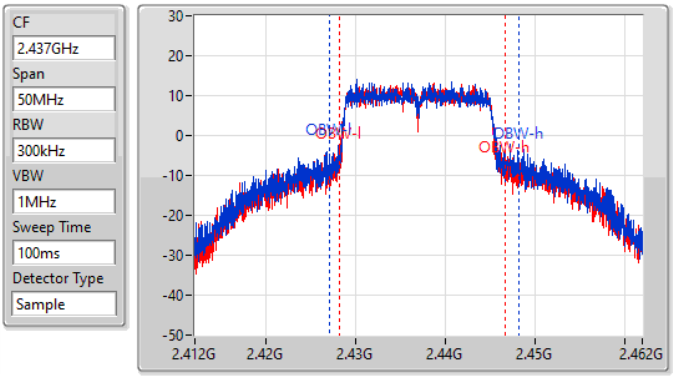
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15M	2.40445G	2.41945G	16.192M	2.403879G	2.420071G	500k	1
15.05M	2.404475G	2.419525G	16.192M	2.403879G	2.420071G	500k	2

802.11g_Nss1,(6Mbps)_2TX EBW

2437MHz

18/05/2022



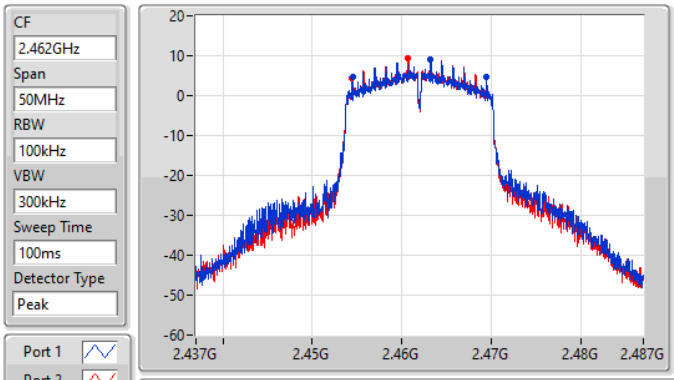


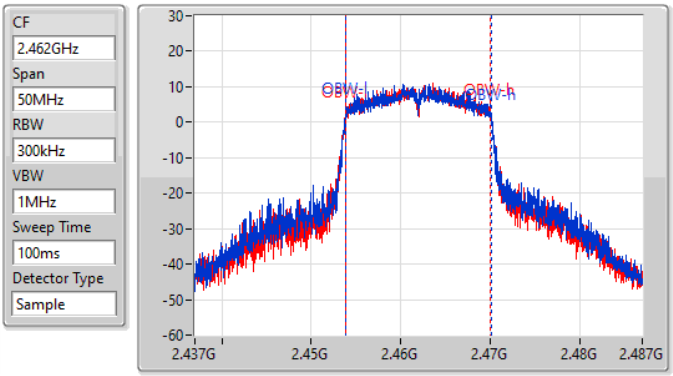
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.3M	2.428825G	2.445125G	21.164M	2.42703G	2.448194G	500k	1
16.275M	2.428825G	2.4451G	18.516M	2.428179G	2.446695G	500k	2

802.11g_Nss1,(6Mbps)_2TX EBW

2462MHz

18/05/2022



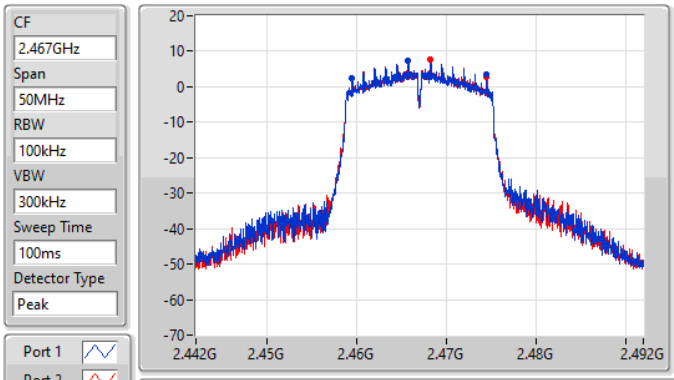


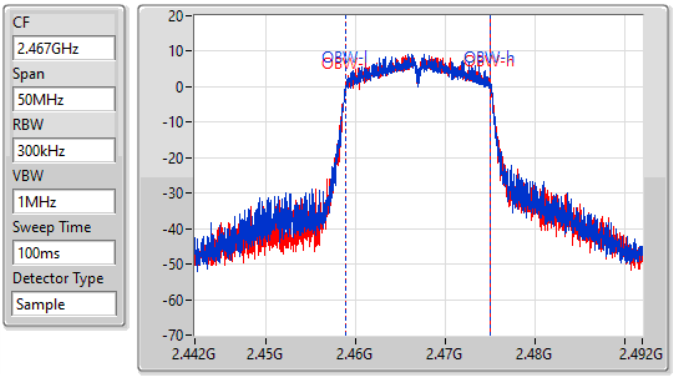
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15M	2.4545G	2.4695G	16.242M	2.453854G	2.470096G	500k	1
15.05M	2.45445G	2.4695G	16.217M	2.453854G	2.470071G	500k	2

802.11g_Nss1,(6Mbps)_2TX EBW

2467MHz

18/05/2022



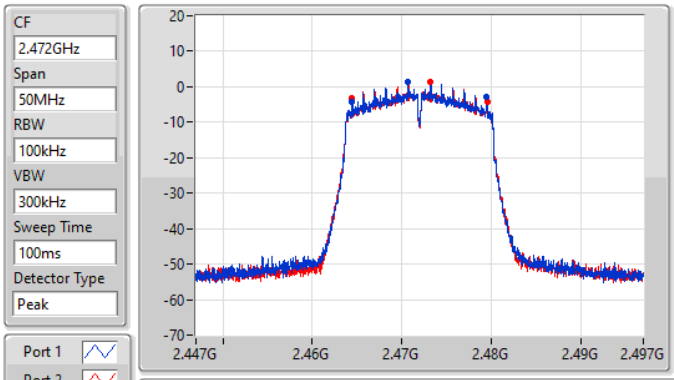


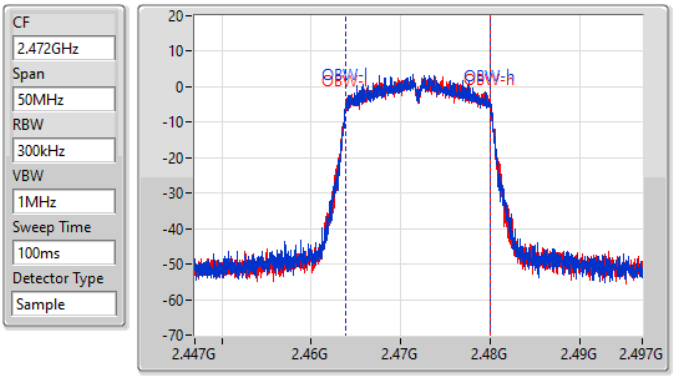
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.025M	2.45945G	2.474475G	16.217M	2.458854G	2.475071G	500k	1
15.05M	2.45945G	2.4745G	16.192M	2.458854G	2.475046G	500k	2

802.11g_Nss1,(6Mbps)_2TX EBW

2472MHz

18/05/2022



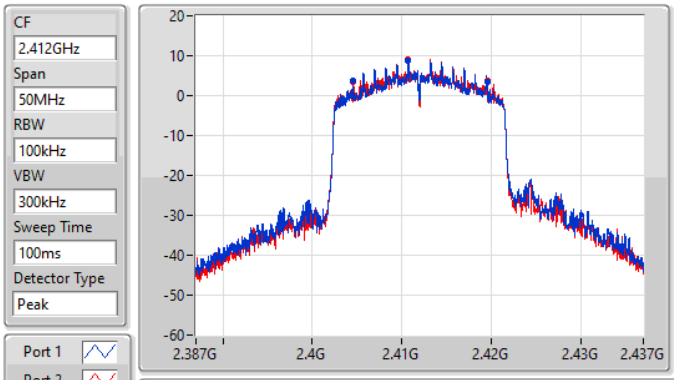


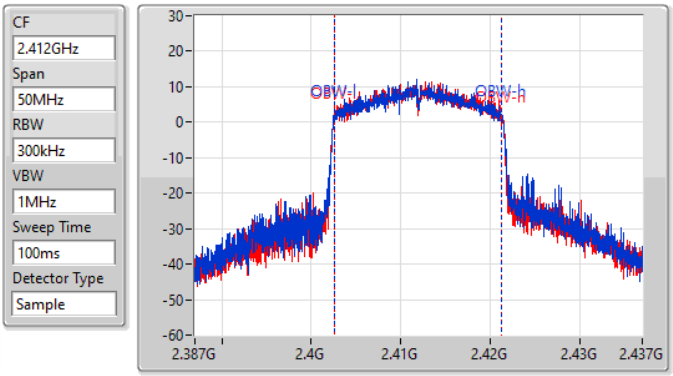
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.075M	2.464425G	2.4795G	16.217M	2.463854G	2.480071G	500k	1
15.05M	2.464475G	2.479525G	16.167M	2.463879G	2.480046G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2412MHz

18/05/2022



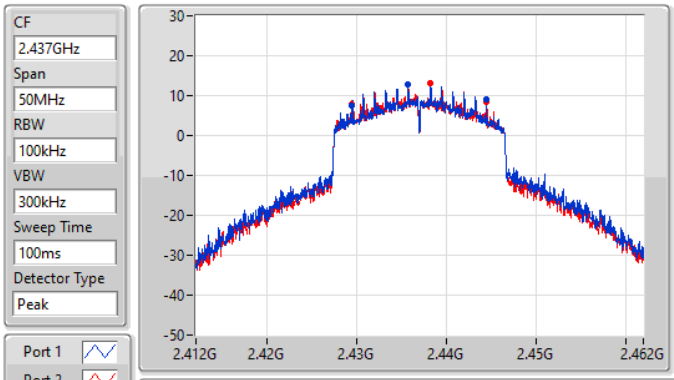


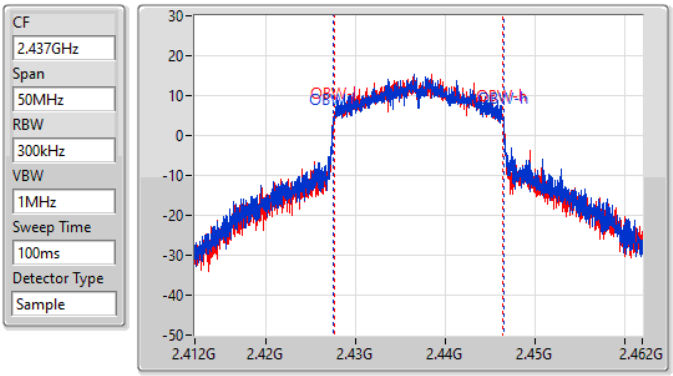
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.025M	2.4045G	2.419525G	18.641M	2.402655G	2.421295G	500k	1
15M	2.404525G	2.419525G	18.591M	2.402655G	2.421245G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2437MHz

18/05/2022



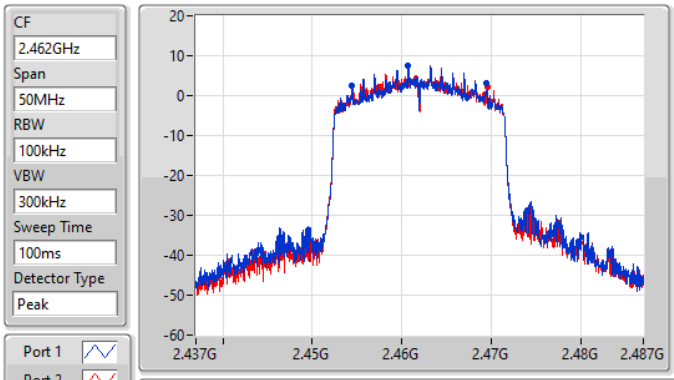


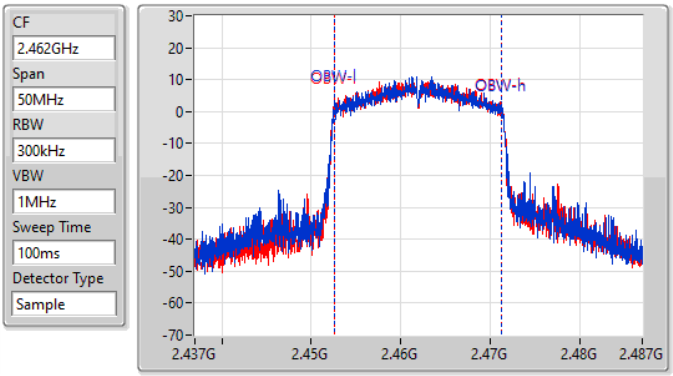
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.025M	2.429425G	2.44445G	18.991M	2.427505G	2.446495G	500k	1
15.05M	2.42945G	2.4445G	18.891M	2.427555G	2.446445G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2462MHz

18/05/2022



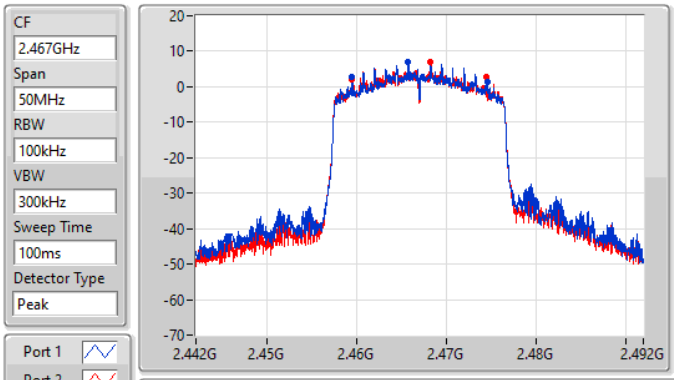


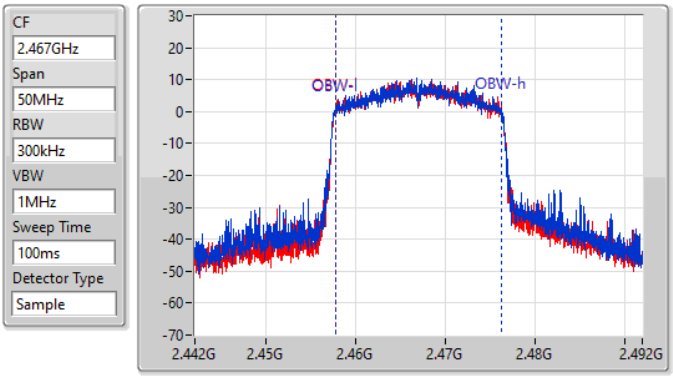
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.05M	2.45445G	2.4695G	18.666M	2.452605G	2.47127G	500k	1
15.075M	2.45445G	2.469525G	18.616M	2.452655G	2.47127G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2467MHz

18/05/2022



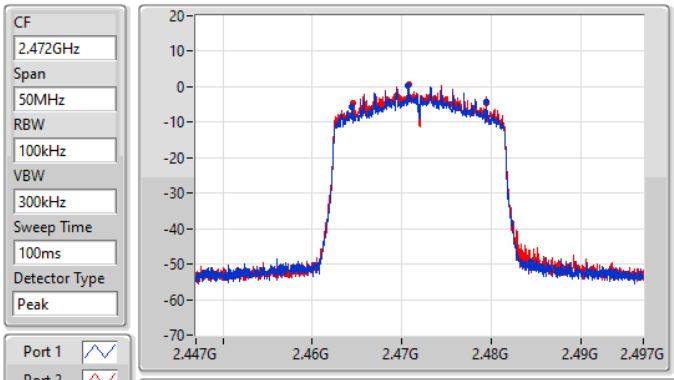


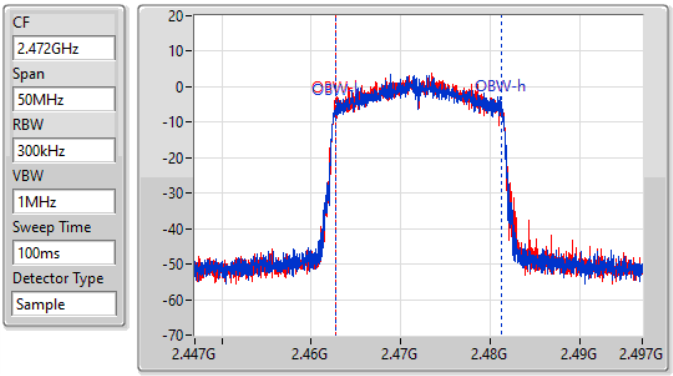
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.05M	2.459475G	2.474525G	18.541M	2.45768G	2.47622G	500k	1
15.05M	2.45945G	2.4745G	18.541M	2.457705G	2.476245G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2472MHz

18/05/2022



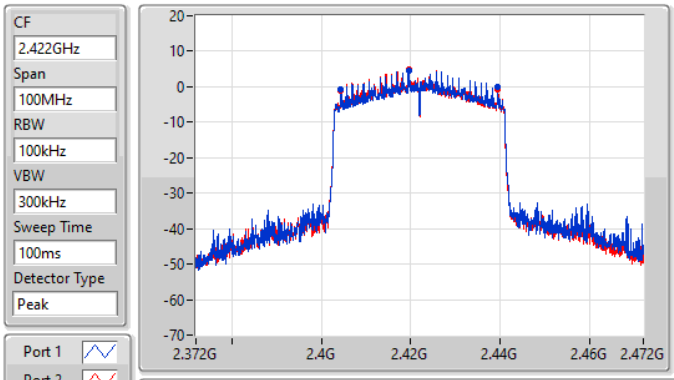


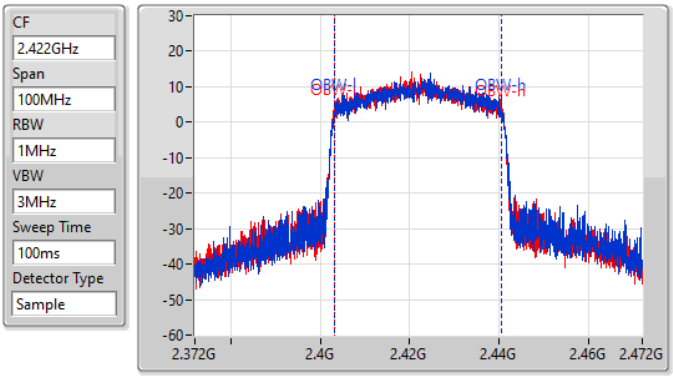
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.075M	2.464425G	2.4795G	18.591M	2.46268G	2.48127G	500k	1
15M	2.4645G	2.4795G	18.541M	2.46268G	2.48122G	500k	2

802.11ax HEW40_Nss1,(MCS0)_2TX EBW

2422MHz

18/05/2022



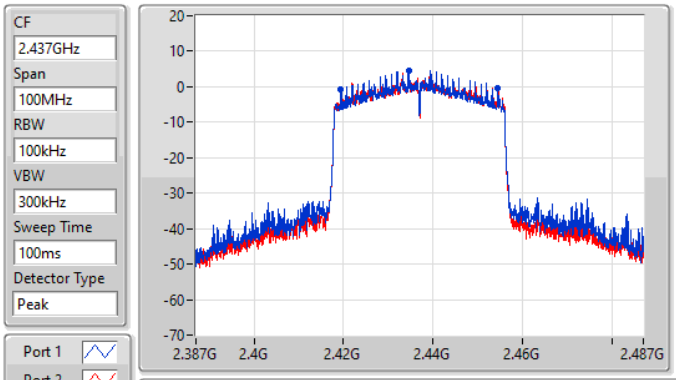


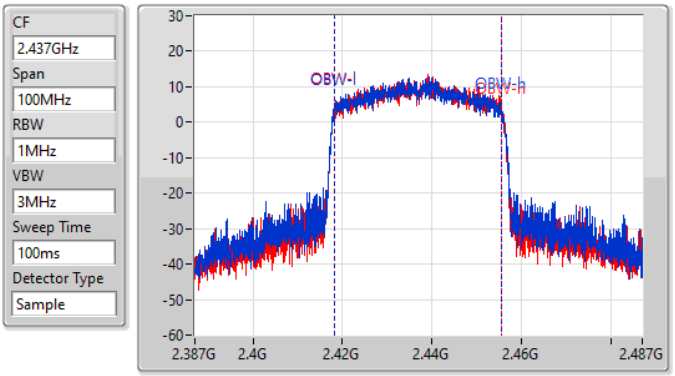
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
35.05M	2.40445G	2.4395G	37.281M	2.403309G	2.440591G	500k	1
35.05M	2.40445G	2.4395G	37.331M	2.403309G	2.440641G	500k	2

802.11ax HEW40_Nss1,(MCS0)_2TX EBW

2437MHz

18/05/2022



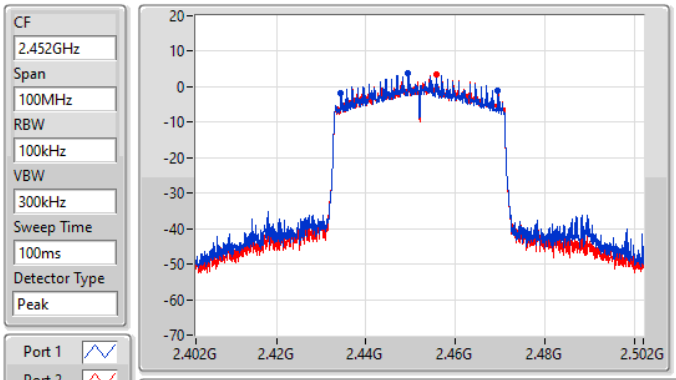


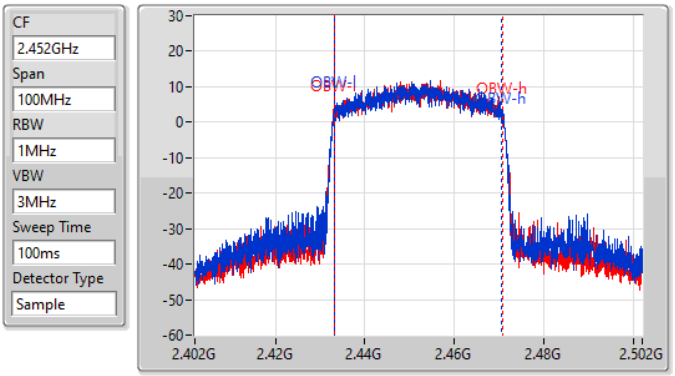
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
35.05M	2.41945G	2.4545G	37.381M	2.418209G	2.455591G	500k	1
35.05M	2.41945G	2.4545G	37.431M	2.418209G	2.455641G	500k	2

802.11ax HEW40_Nss1,(MCS0)_2TX EBW

2452MHz

18/05/2022



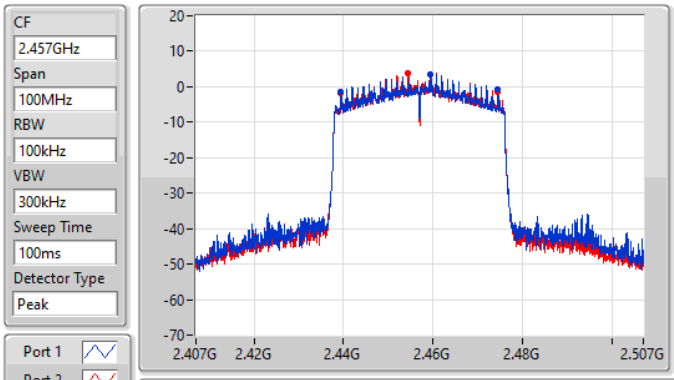


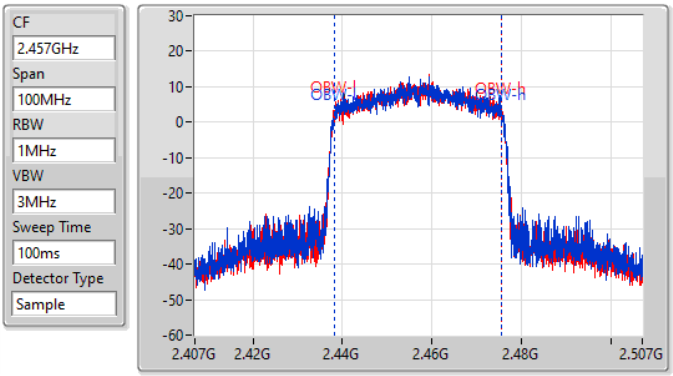
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
35.05M	2.43445G	2.4695G	37.431M	2.433209G	2.470641G	500k	1
35.05M	2.43445G	2.4695G	37.431M	2.433259G	2.470691G	500k	2

802.11ax HEW40_Nss1,(MCS0)_2TX EBW

2457MHz

18/05/2022



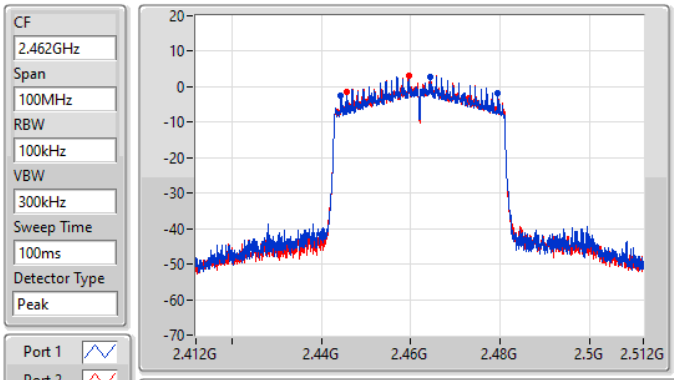


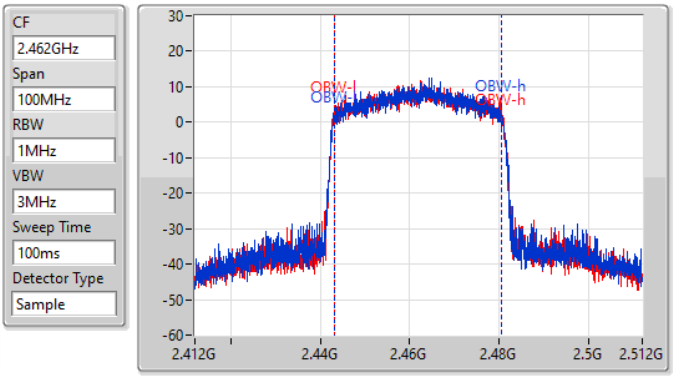
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
35.05M	2.43945G	2.4745G	37.331M	2.438259G	2.475591G	500k	1
35M	2.43945G	2.47445G	37.431M	2.438209G	2.475641G	500k	2

802.11ax HEW40_Nss1,(MCS0)_2TX EBW

2462MHz

18/05/2022





6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
35.05M	2.44445G	2.4795G	37.281M	2.443309G	2.480591G	500k	1
33.8M	2.4457G	2.4795G	37.431M	2.443159G	2.480591G	500k	2

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	10.1M	14.468M	14M5G1D	10.05M	13.943M
802.11g_Nss1,(6Mbps)_2TX	15.075M	18.866M	18M9D1D	13.75M	16.117M
802.11ax HEW20_Nss1,(MCS0)_2TX	15.1M	19.065M	19M1D1D	13.8M	18.566M
802.11ax HEW40_Nss1,(MCS0)_2TX	35.05M	37.581M	37M6D1D	33.8M	37.281M

Max-N dB = Maximum 6dB down bandwidth; Max-OBW = Maximum 99% occupied bandwidth;
Min-N dB = Minimum 6dB down bandwidth; Min-OBW = Minimum 99% occupied bandwidth

Result

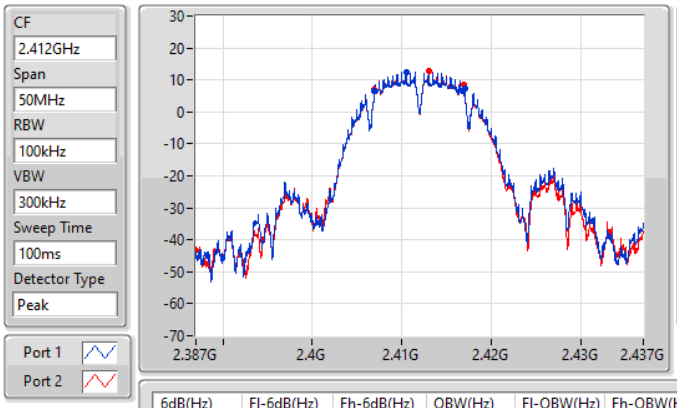
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	500k	10.1M	14.418M	10.05M	14.243M
2437MHz	Pass	500k	10.05M	14.468M	10.05M	14.318M
2462MHz	Pass	500k	10.1M	14.118M	10.05M	14.093M
2467MHz	Pass	500k	10.1M	13.943M	10.075M	13.943M
2472MHz	Pass	500k	10.075M	13.968M	10.075M	13.943M
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	500k	15.025M	16.192M	15.025M	16.192M
2437MHz	Pass	500k	15M	18.866M	15.075M	17.541M
2462MHz	Pass	500k	15.075M	16.192M	15.05M	16.192M
2467MHz	Pass	500k	15.075M	16.142M	15.075M	16.142M
2472MHz	Pass	500k	13.75M	16.167M	14.95M	16.117M
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	500k	15.025M	18.641M	15.075M	18.566M
2437MHz	Pass	500k	15.1M	19.065M	15.05M	18.966M
2462MHz	Pass	500k	15.05M	18.641M	15.075M	18.666M
2467MHz	Pass	500k	15.075M	18.616M	15.05M	18.616M
2472MHz	Pass	500k	15.05M	18.591M	13.8M	18.616M
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2422MHz	Pass	500k	35.05M	37.431M	35M	37.331M
2437MHz	Pass	500k	35.05M	37.481M	35.05M	37.431M
2452MHz	Pass	500k	35.05M	37.581M	35.05M	37.281M
2457MHz	Pass	500k	35.05M	37.531M	35.05M	37.381M
2462MHz	Pass	500k	35.05M	37.431M	33.8M	37.381M

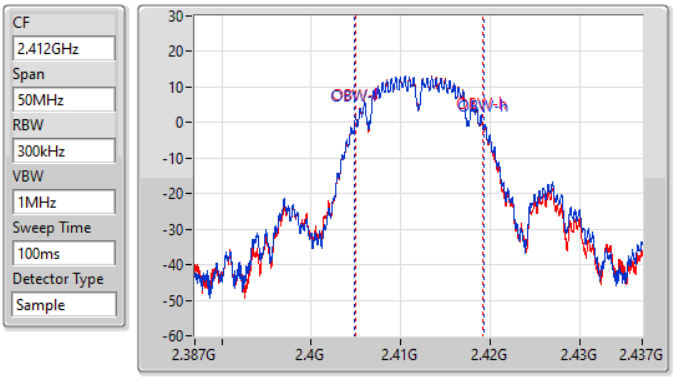
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

802.11b_Nss1,(1Mbps)_2TX EBW

2412MHz

19/05/2022



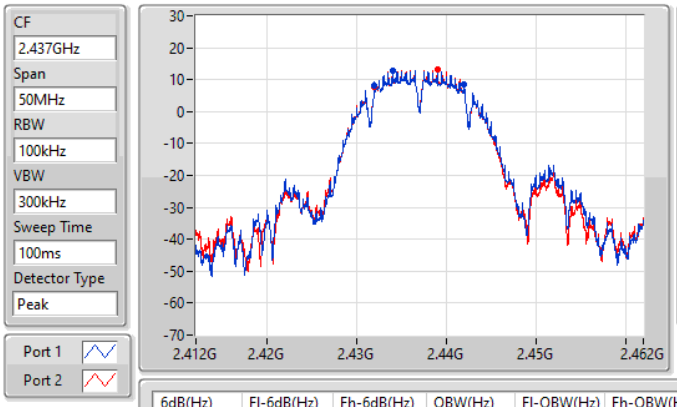


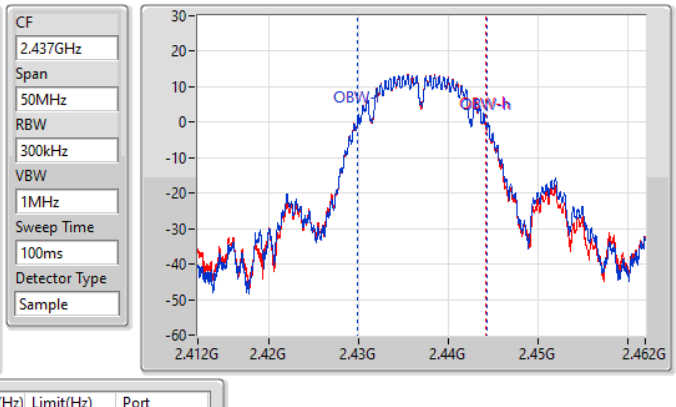
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
10.1M	2.406925G	2.417025G	14.418M	2.404879G	2.419296G	500k	1
10.05M	2.40695G	2.417G	14.243M	2.404904G	2.419146G	500k	2

802.11b_Nss1,(1Mbps)_2TX EBW

2437MHz

19/05/2022



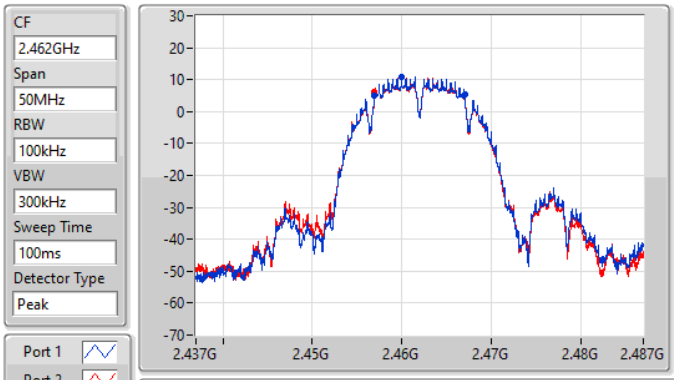


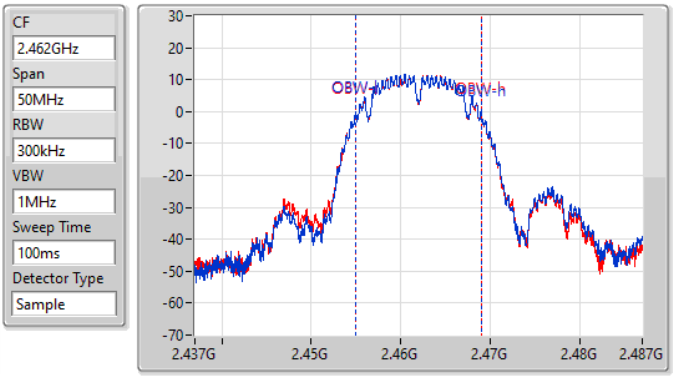
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
10.05M	2.43195G	2.442G	14.468M	2.429829G	2.444296G	500k	1
10.05M	2.431925G	2.441975G	14.318M	2.429829G	2.444146G	500k	2

802.11b_Nss1,(1Mbps)_2TX EBW

2462MHz

19/05/2022



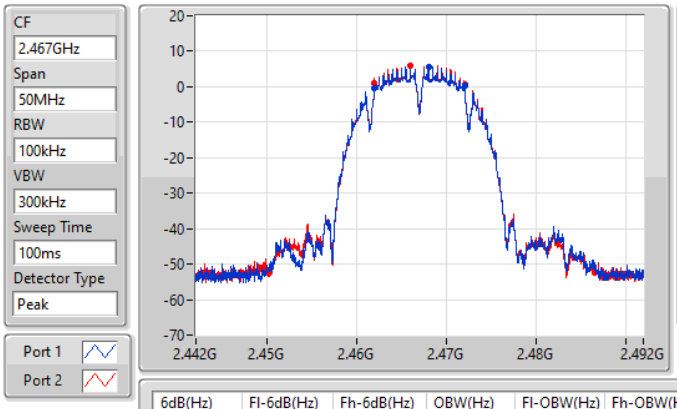


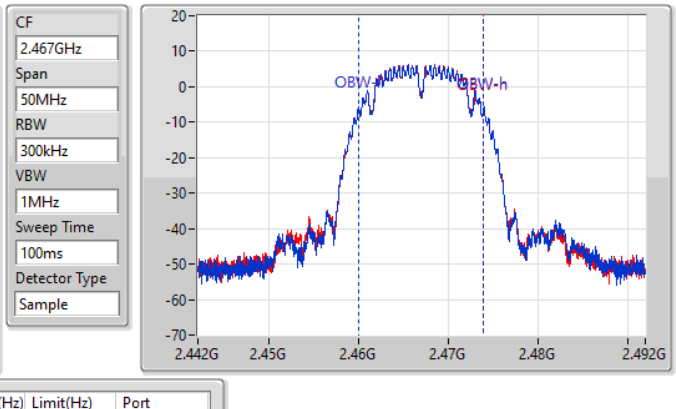
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
10.1M	2.456925G	2.467025G	14.118M	2.454954G	2.469071G	500k	1
10.05M	2.456975G	2.467025G	14.093M	2.454929G	2.469021G	500k	2

802.11b_Nss1,(1Mbps)_2TX EBW

2467MHz

19/05/2022



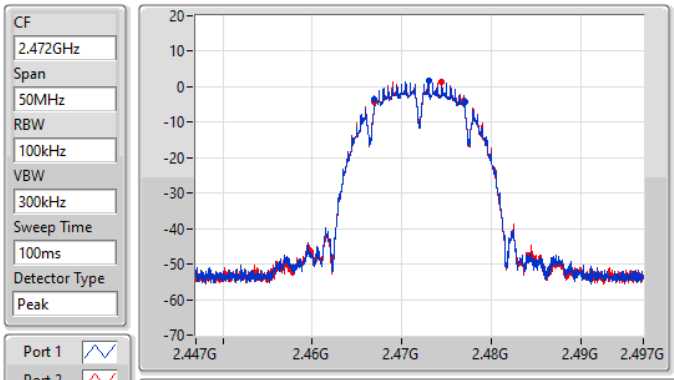


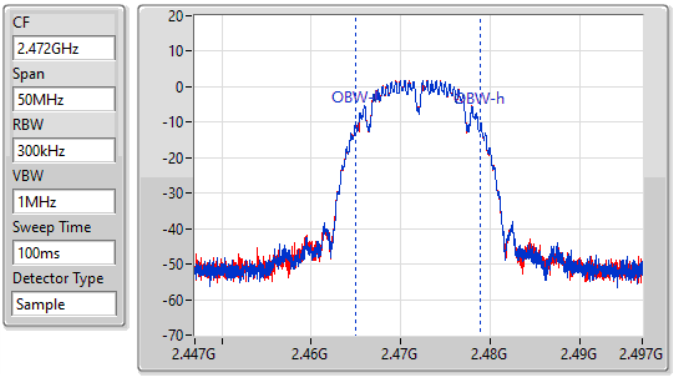
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
10.1M	2.461925G	2.472025G	13.943M	2.459979G	2.473922G	500k	1
10.075M	2.46195G	2.472025G	13.943M	2.459979G	2.473922G	500k	2

802.11b_Nss1,(1Mbps)_2TX EBW

2472MHz

19/05/2022



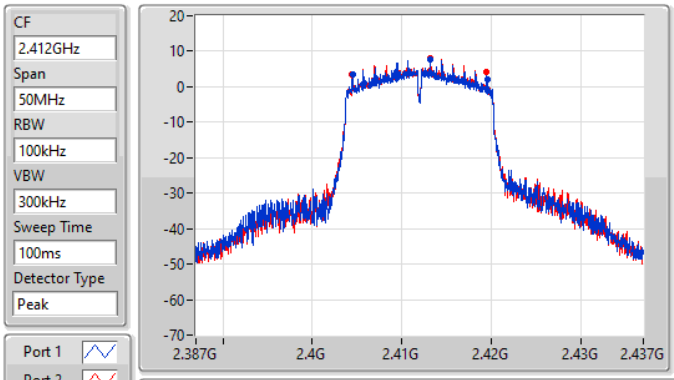


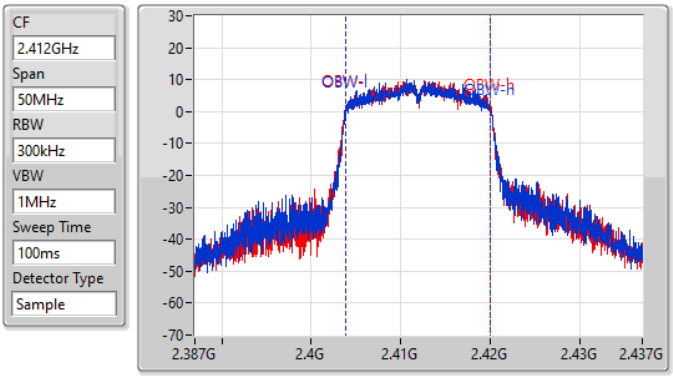
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
10.075M	2.46695G	2.477025G	13.968M	2.464979G	2.478947G	500k	1
10.075M	2.466925G	2.477G	13.943M	2.464979G	2.478922G	500k	2

802.11g_Nss1,(6Mbps)_2TX EBW

2412MHz

19/05/2022



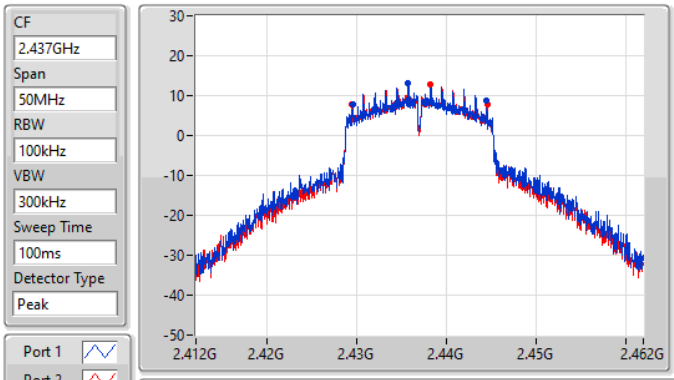


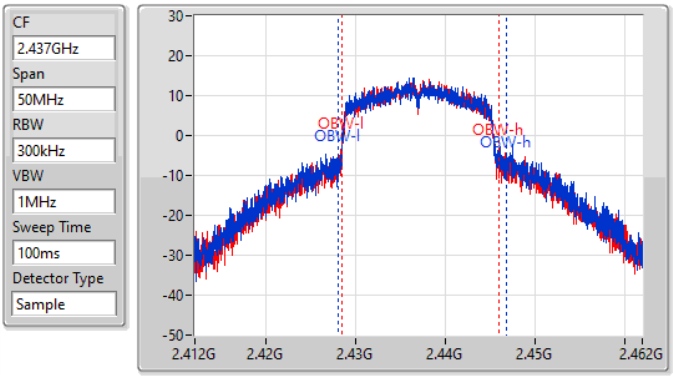
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.025M	2.4045G	2.419525G	16.192M	2.403879G	2.420071G	500k	1
15.025M	2.404475G	2.4195G	16.192M	2.403879G	2.420071G	500k	2

802.11g_Nss1,(6Mbps)_2TX EBW

2437MHz

19/05/2022



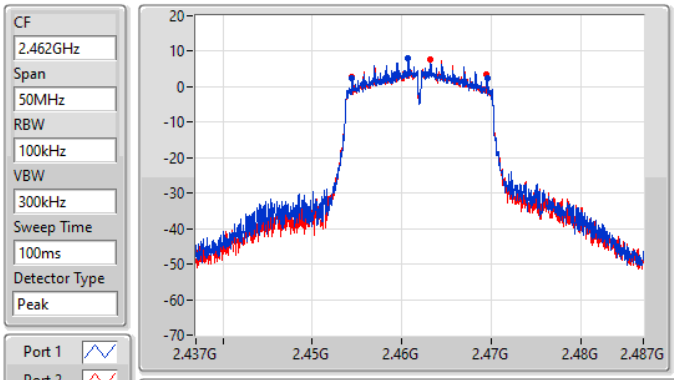


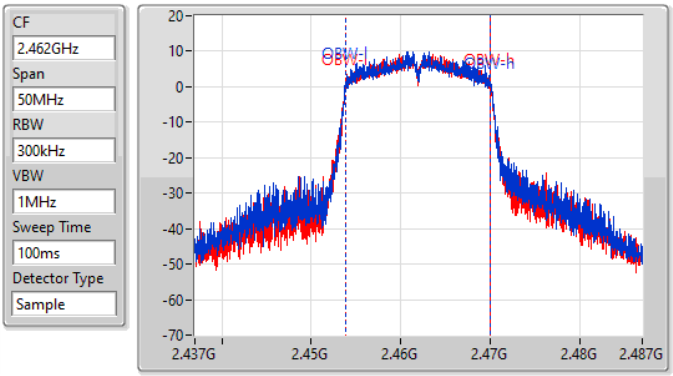
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15M	2.4295G	2.4445G	18.866M	2.428004G	2.44687G	500k	1
15.075M	2.42945G	2.444525G	17.541M	2.428479G	2.44602G	500k	2

802.11g_Nss1,(6Mbps)_2TX EBW

2462MHz

19/05/2022



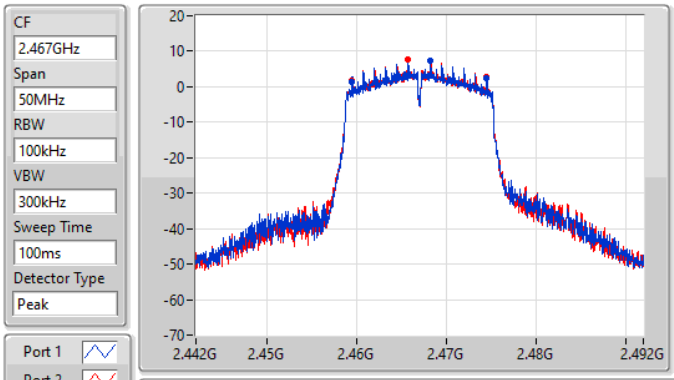


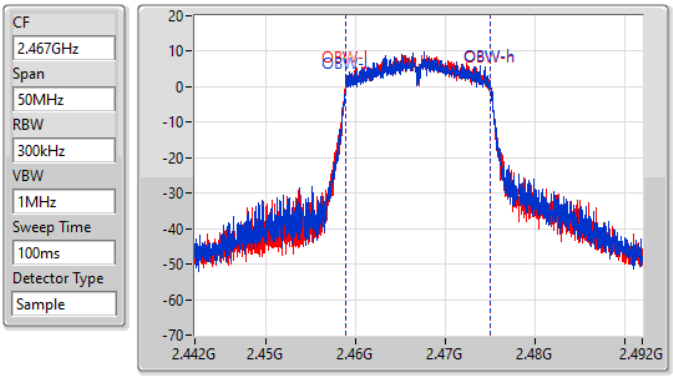
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.075M	2.45445G	2.469525G	16.192M	2.453879G	2.470071G	500k	1
15.05M	2.45445G	2.4695G	16.192M	2.453879G	2.470071G	500k	2

802.11g_Nss1,(6Mbps)_2TX EBW

2467MHz

19/05/2022



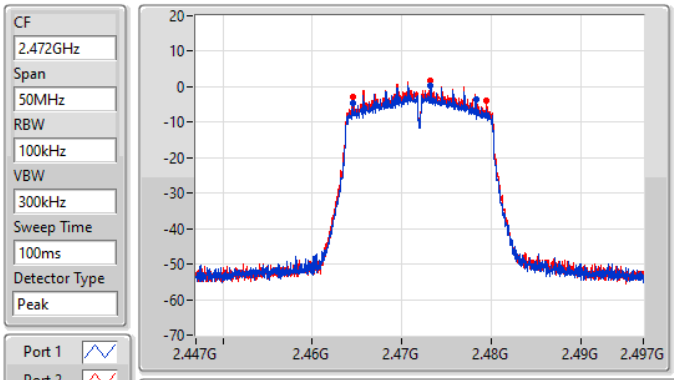


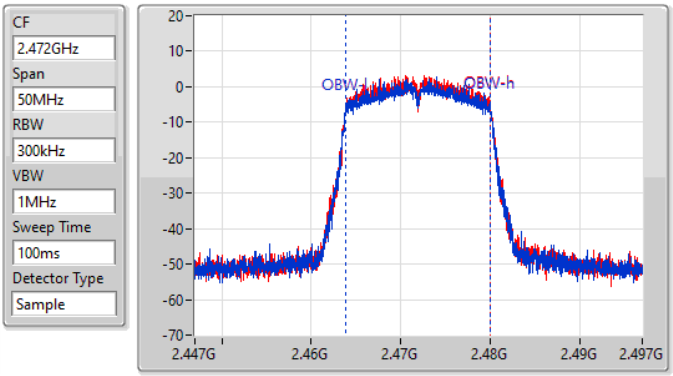
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.075M	2.459425G	2.4745G	16.142M	2.458879G	2.475021G	500k	1
15.075M	2.459425G	2.4745G	16.142M	2.458879G	2.475021G	500k	2

802.11g_Nss1,(6Mbps)_2TX EBW

2472MHz

19/05/2022



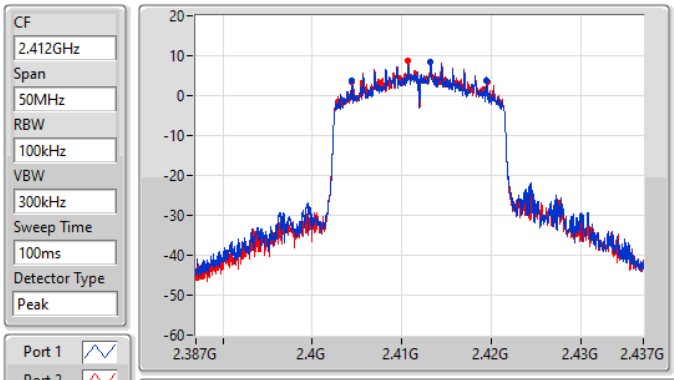


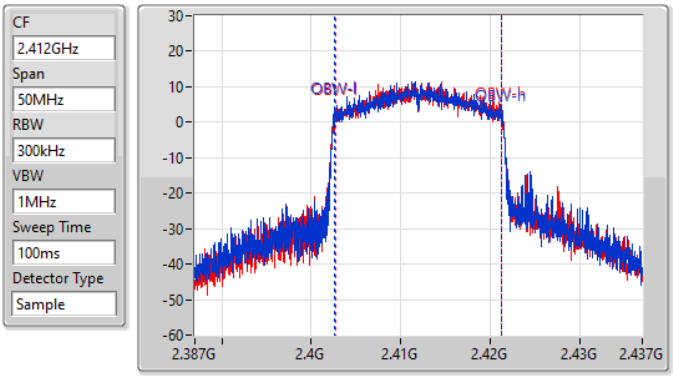
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
13.75M	2.464525G	2.478275G	16.167M	2.463879G	2.480046G	500k	1
14.95M	2.4645G	2.47945G	16.117M	2.463904G	2.480021G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2412MHz

19/05/2022



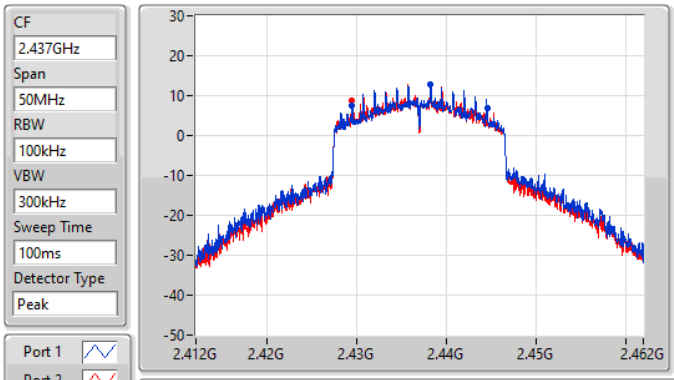


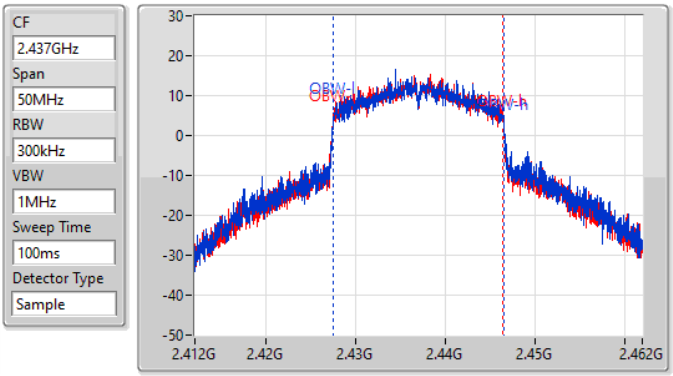
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.025M	2.404475G	2.4195G	18.641M	2.402655G	2.421295G	500k	1
15.075M	2.40445G	2.419525G	18.566M	2.402705G	2.42127G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2437MHz

19/05/2022



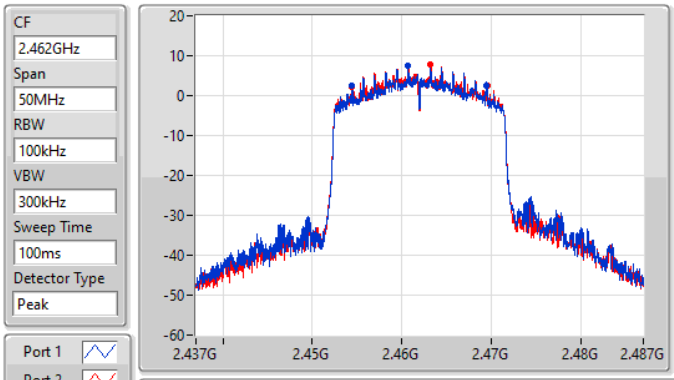


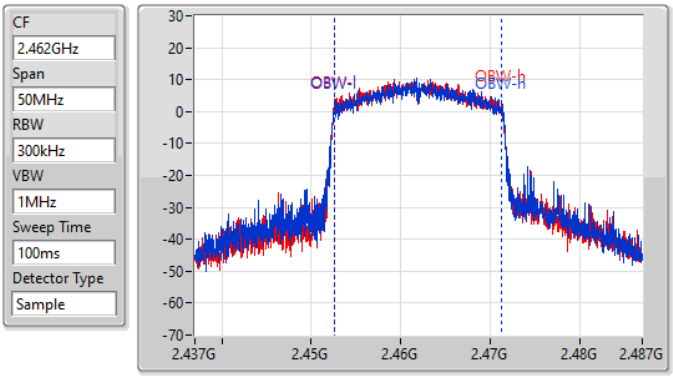
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.1M	2.429425G	2.444525G	19.065M	2.427505G	2.44657G	500k	1
15.05M	2.429475G	2.444525G	18.966M	2.427505G	2.44647G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2462MHz

19/05/2022



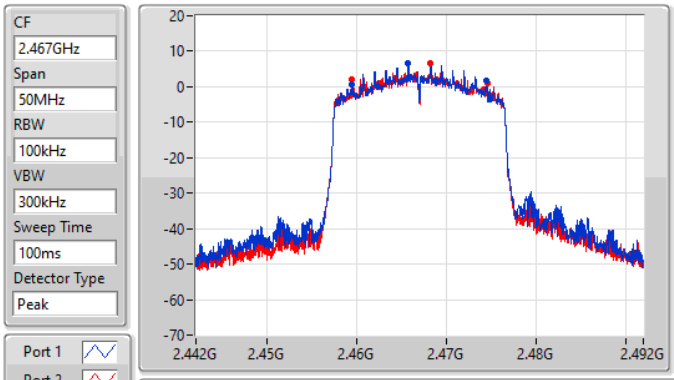


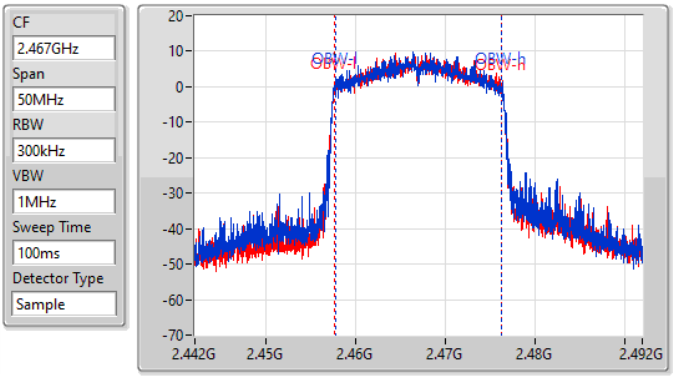
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.05M	2.45445G	2.4695G	18.641M	2.452655G	2.471295G	500k	1
15.075M	2.45445G	2.469525G	18.666M	2.45263G	2.471295G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2467MHz

19/05/2022



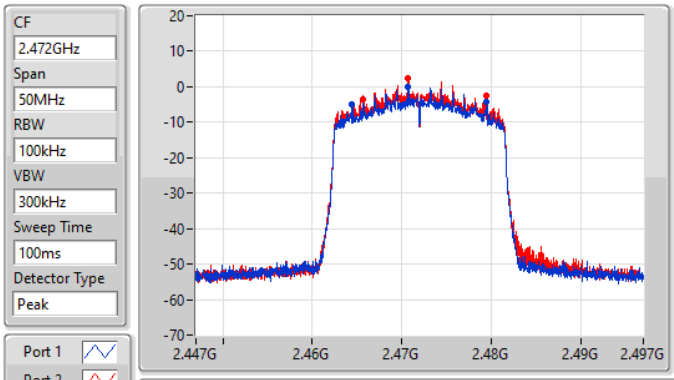


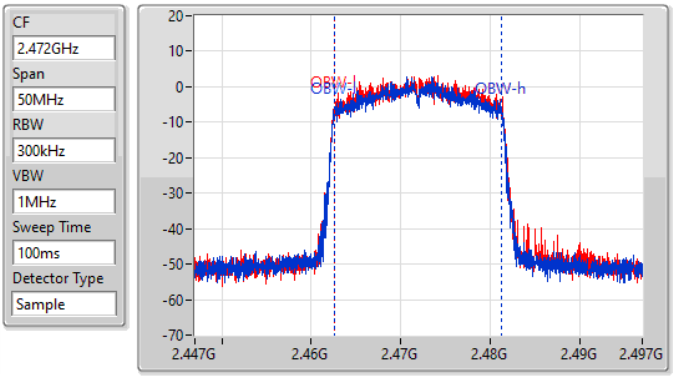
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.075M	2.459425G	2.4745G	18.616M	2.45768G	2.476295G	500k	1
15.05M	2.459475G	2.474525G	18.616M	2.457655G	2.47627G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2472MHz

19/05/2022



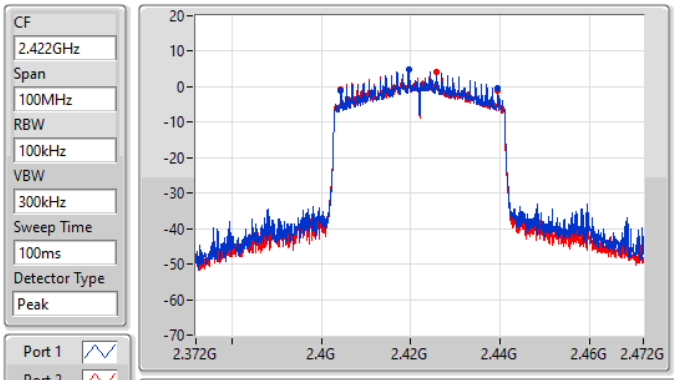


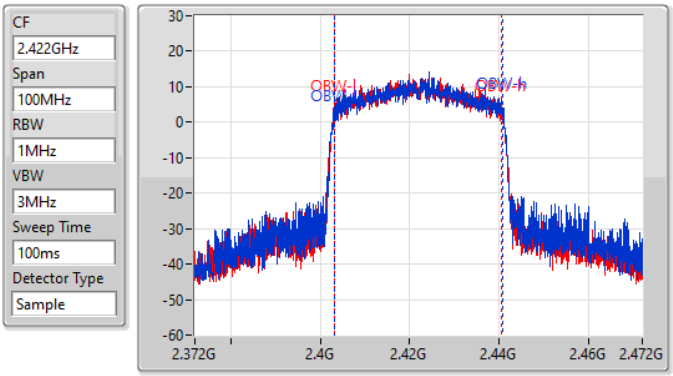
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.05M	2.46445G	2.4795G	18.591M	2.462655G	2.481245G	500k	1
13.8M	2.4657G	2.4795G	18.616M	2.462655G	2.48127G	500k	2

802.11ax HEW40_Nss1,(MCS0)_2TX EBW

2422MHz

19/05/2022



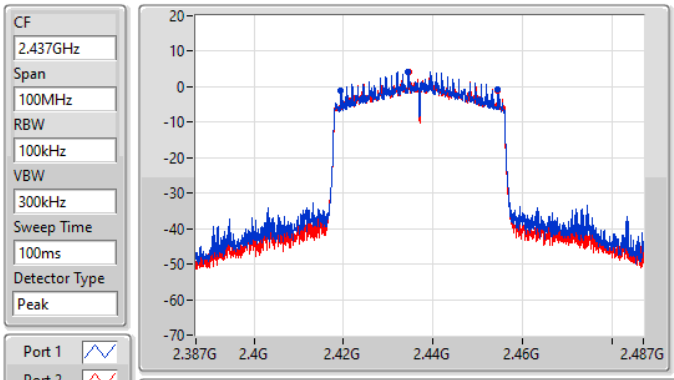


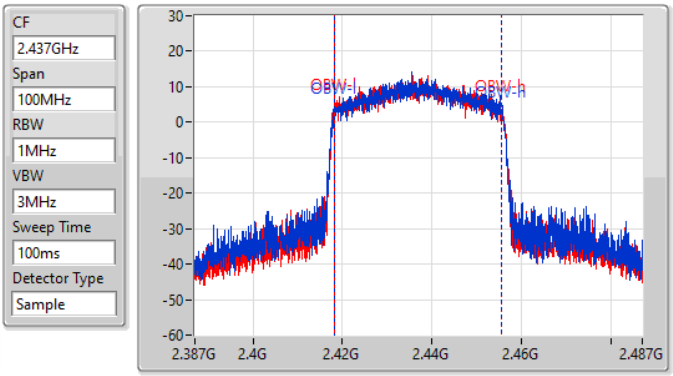
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
35.05M	2.40445G	2.4395G	37.431M	2.403259G	2.440691G	500k	1
35M	2.40445G	2.43945G	37.331M	2.403209G	2.440541G	500k	2

802.11ax HEW40_Nss1,(MCS0)_2TX EBW

2437MHz

19/05/2022



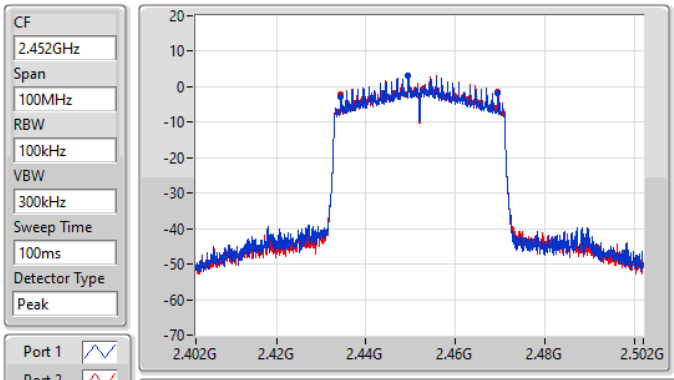


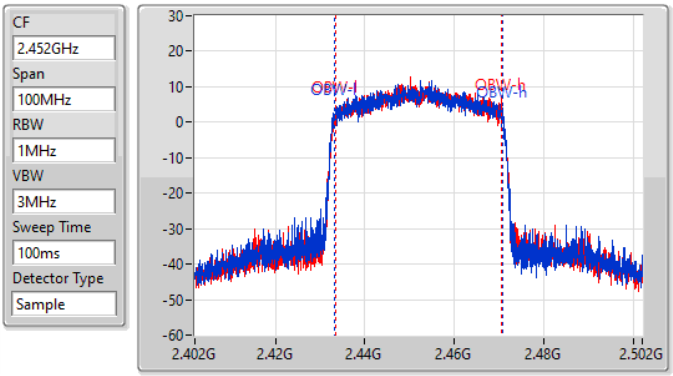
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
35.05M	2.41945G	2.4545G	37.481M	2.418159G	2.455641G	500k	1
35.05M	2.41945G	2.4545G	37.431M	2.418159G	2.455591G	500k	2

802.11ax HEW40_Nss1,(MCS0)_2TX EBW

2452MHz

19/05/2022



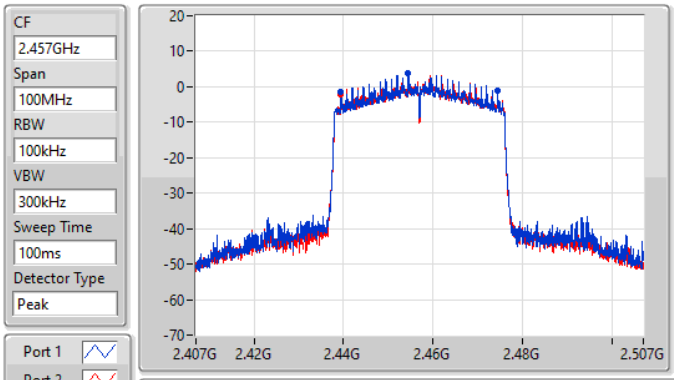


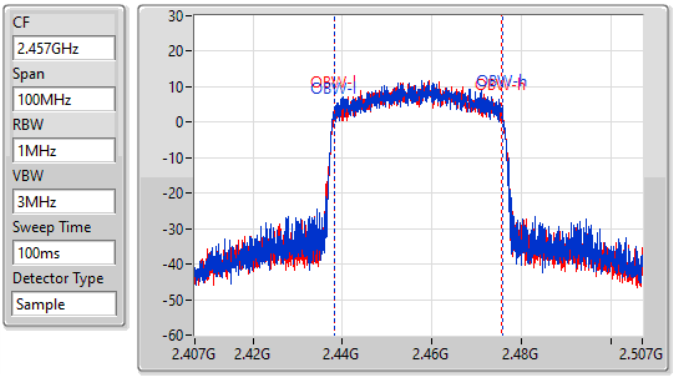
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
35.05M	2.43445G	2.4695G	37.581M	2.433109G	2.470691G	500k	1
35.05M	2.43445G	2.4695G	37.281M	2.433359G	2.470641G	500k	2

802.11ax HEW40_Nss1,(MCS0)_2TX EBW

2457MHz

19/05/2022



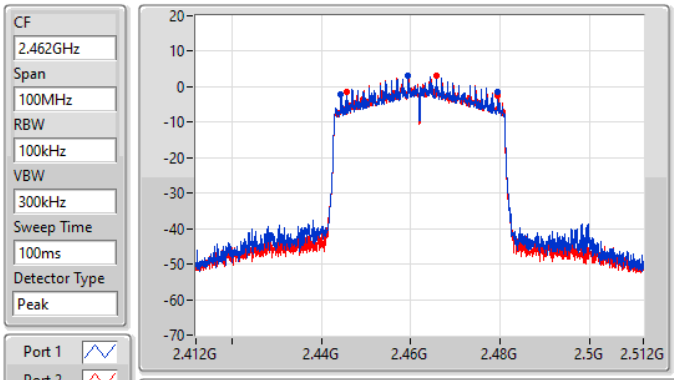


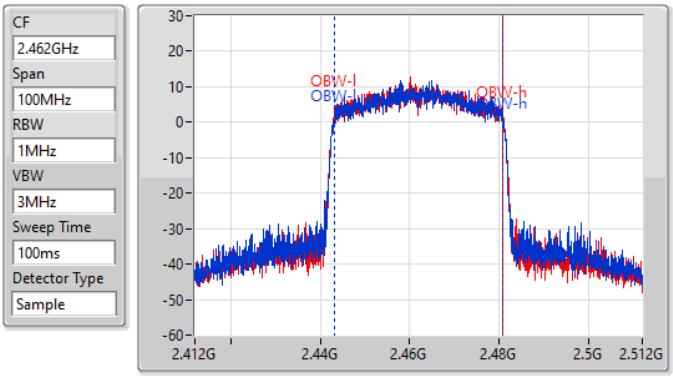
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
35.05M	2.43945G	2.4745G	37.531M	2.438159G	2.475691G	500k	1
35.05M	2.43945G	2.4745G	37.381M	2.438259G	2.475641G	500k	2

802.11ax HEW40_Nss1,(MCS0)_2TX EBW

2462MHz

19/05/2022





6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
35.05M	2.44445G	2.4795G	37.431M	2.443259G	2.480691G	500k	1
33.8M	2.4457G	2.4795G	37.381M	2.443309G	2.480691G	500k	2

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	10.1M	14.593M	14M6G1D	10.05M	13.943M
802.11g_Nss1,(6Mbps)_2TX	15.1M	18.666M	18M7D1D	15M	16.142M
802.11ax HEW20_Nss1,(MCS0)_2TX	15.875M	19.04M	19M0D1D	15M	18.491M
802.11ax HEW40_Nss1,(MCS0)_2TX	35.05M	37.481M	37M5D1D	33.8M	37.331M

Max-N dB = Maximum 6dB down bandwidth; Max-OBW = Maximum 99% occupied bandwidth;
Min-N dB = Minimum 6dB down bandwidth; Min-OBW = Minimum 99% occupied bandwidth

Result

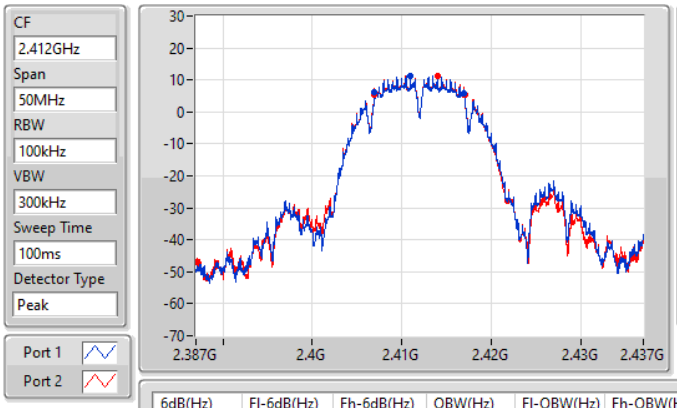
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	500k	10.05M	14.168M	10.075M	14.093M
2437MHz	Pass	500k	10.05M	14.593M	10.05M	14.343M
2462MHz	Pass	500k	10.1M	14.043M	10.075M	14.043M
2467MHz	Pass	500k	10.05M	13.968M	10.075M	13.968M
2472MHz	Pass	500k	10.1M	13.968M	10.075M	13.943M
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	500k	15.05M	16.192M	15.075M	16.167M
2437MHz	Pass	500k	15.025M	18.666M	15.025M	17.341M
2462MHz	Pass	500k	15.025M	16.167M	15.025M	16.167M
2467MHz	Pass	500k	15.075M	16.192M	15.1M	16.142M
2472MHz	Pass	500k	15M	16.217M	15.025M	16.142M
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	500k	15.05M	18.616M	15.025M	18.591M
2437MHz	Pass	500k	15.1M	19.04M	15M	18.941M
2462MHz	Pass	500k	15.05M	18.566M	15.1M	18.616M
2467MHz	Pass	500k	15.025M	18.616M	15.075M	18.566M
2472MHz	Pass	500k	15.075M	18.616M	15.875M	18.491M
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2422MHz	Pass	500k	35M	37.481M	35M	37.481M
2437MHz	Pass	500k	35M	37.431M	35.05M	37.431M
2452MHz	Pass	500k	33.8M	37.381M	35.05M	37.481M
2457MHz	Pass	500k	35.05M	37.331M	35.05M	37.431M
2462MHz	Pass	500k	33.85M	37.331M	35.05M	37.331M

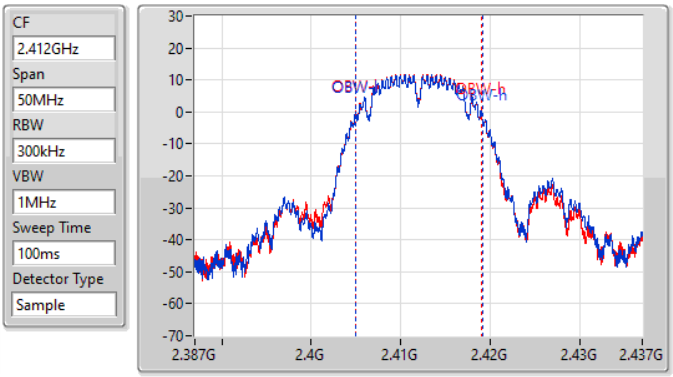
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

802.11b_Nss1,(1Mbps)_2TX EBW

2412MHz

18/05/2022



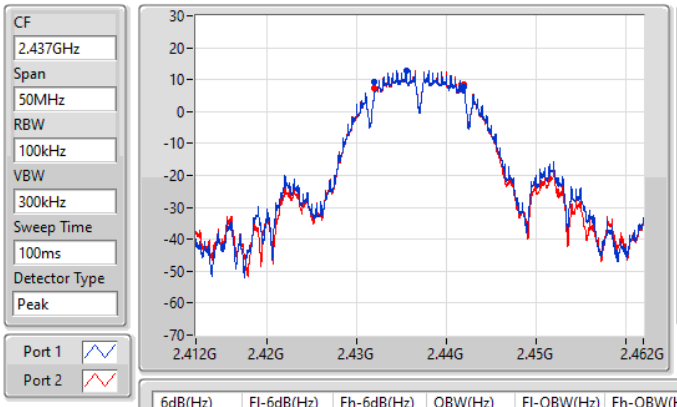


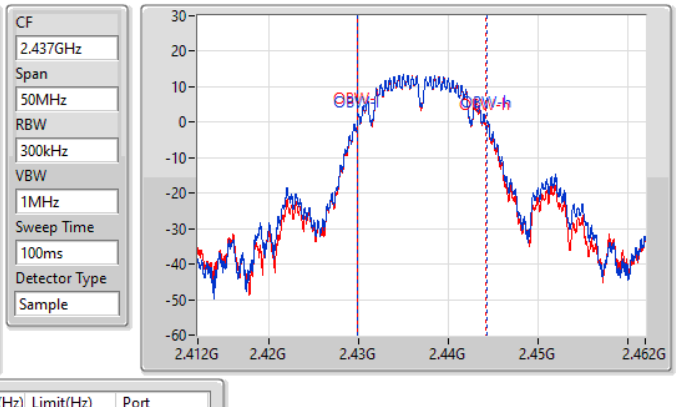
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
10.05M	2.40695G	2.417G	14.168M	2.404954G	2.419121G	500k	1
10.075M	2.40695G	2.417025G	14.093M	2.404954G	2.419046G	500k	2

802.11b_Nss1,(1Mbps)_2TX EBW

2437MHz

18/05/2022



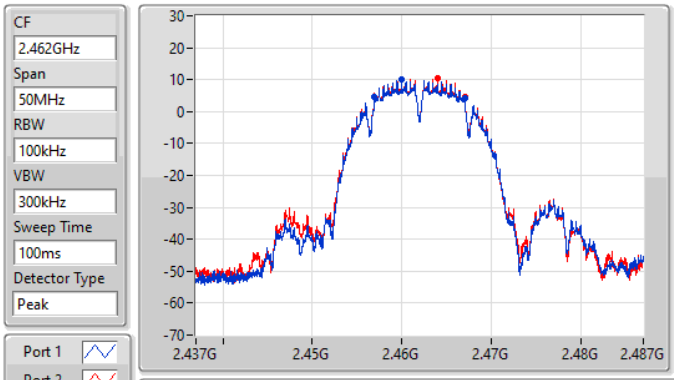


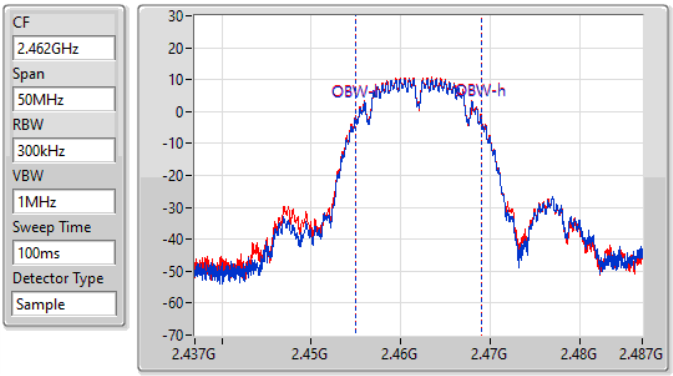
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
10.05M	2.43195G	2.442G	14.593M	2.429779G	2.444371G	500k	1
10.05M	2.43195G	2.442G	14.343M	2.429829G	2.444171G	500k	2

802.11b_Nss1,(1Mbps)_2TX EBW

2462MHz

18/05/2022



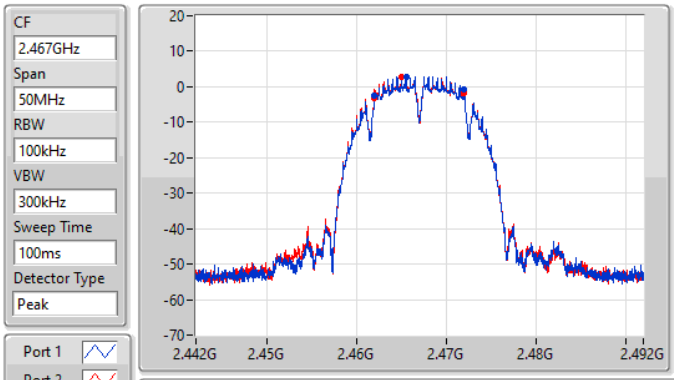


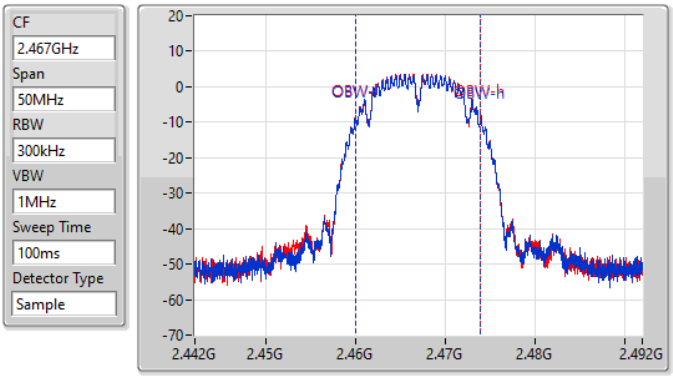
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
10.1M	2.456925G	2.467025G	14.043M	2.454954G	2.468997G	500k	1
10.075M	2.45695G	2.467025G	14.043M	2.454954G	2.468997G	500k	2

802.11b_Nss1,(1Mbps)_2TX EBW

2467MHz

18/05/2022



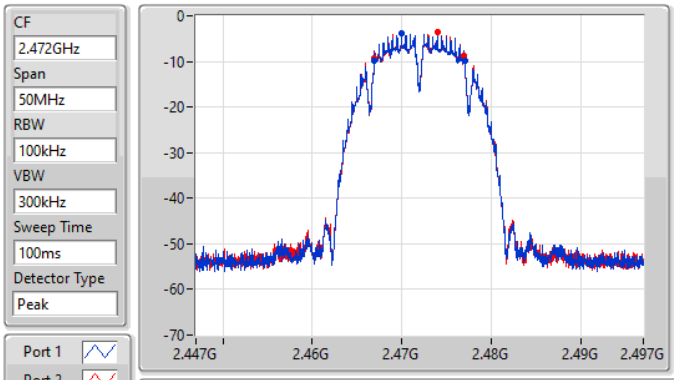


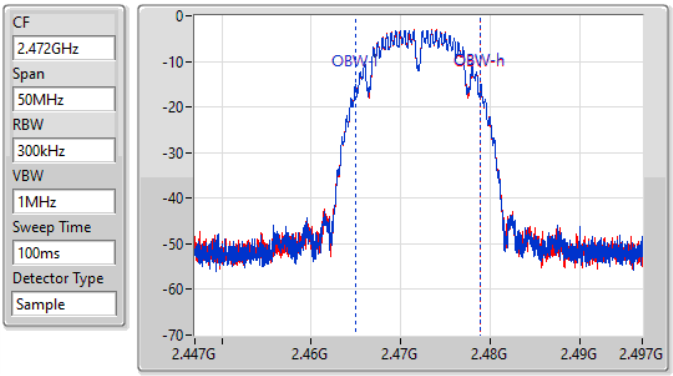
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
10.05M	2.46195G	2.472G	13.968M	2.459979G	2.473947G	500k	1
10.075M	2.461925G	2.472G	13.968M	2.459979G	2.473947G	500k	2

802.11b_Nss1,(1Mbps)_2TX EBW

2472MHz

18/05/2022



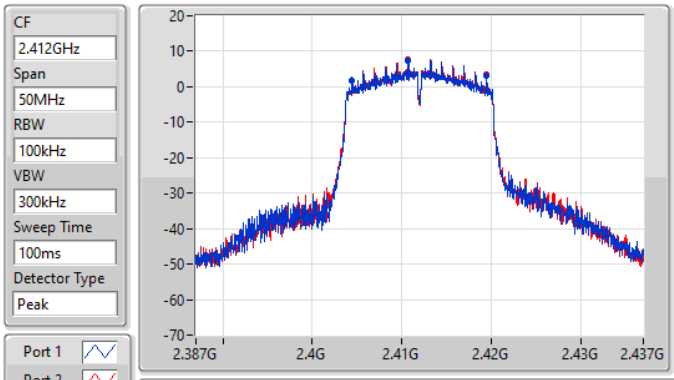


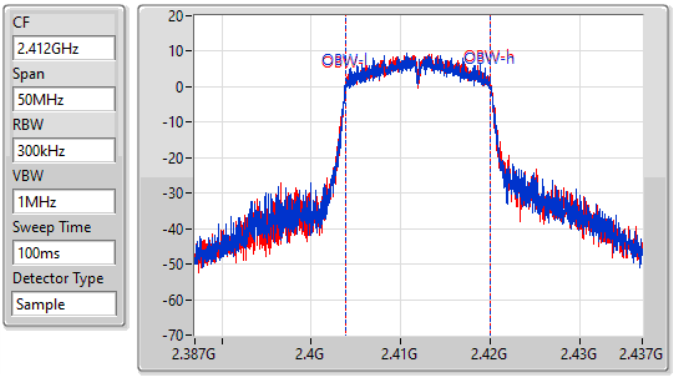
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
10.1M	2.466925G	2.477025G	13.968M	2.464979G	2.478947G	500k	1
10.075M	2.466925G	2.477G	13.943M	2.464979G	2.478922G	500k	2

802.11g_Nss1,(6Mbps)_2TX EBW

2412MHz

18/05/2022



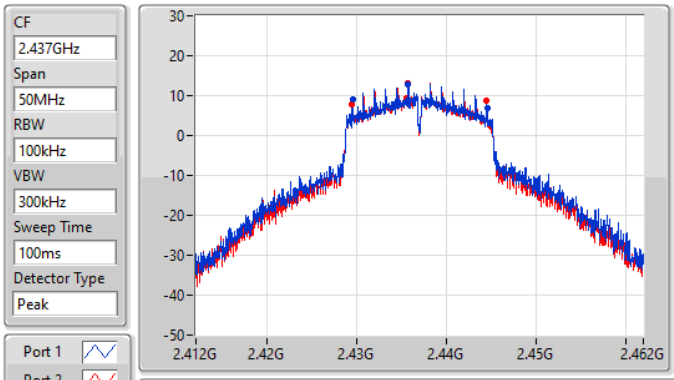


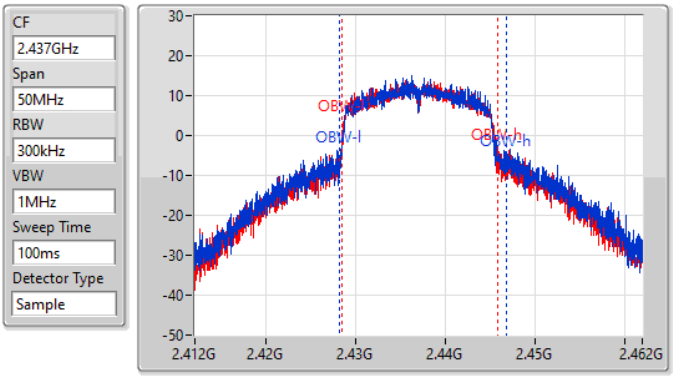
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.05M	2.40445G	2.4195G	16.192M	2.403854G	2.420046G	500k	1
15.075M	2.404425G	2.4195G	16.167M	2.403904G	2.420071G	500k	2

802.11g_Nss1,(6Mbps)_2TX EBW

2437MHz

18/05/2022



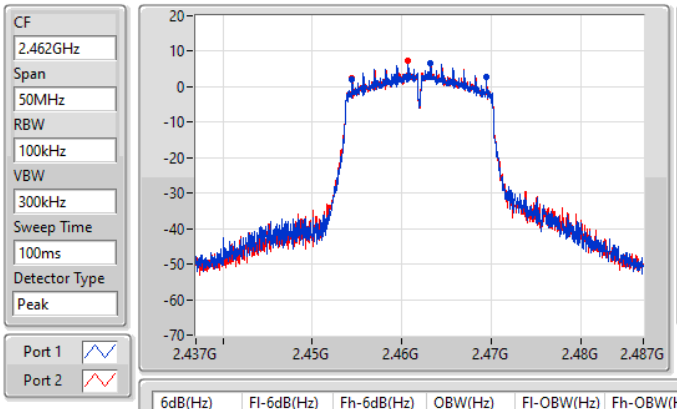


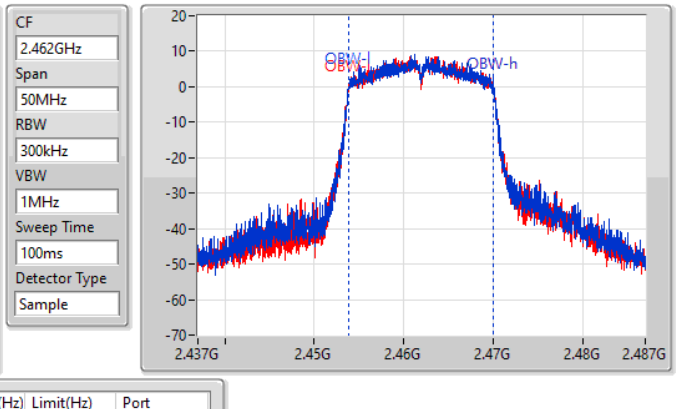
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.025M	2.4295G	2.444525G	18.666M	2.428104G	2.44677G	500k	1
15.025M	2.42945G	2.444475G	17.341M	2.428454G	2.445796G	500k	2

802.11g_Nss1,(6Mbps)_2TX EBW

2462MHz

18/05/2022



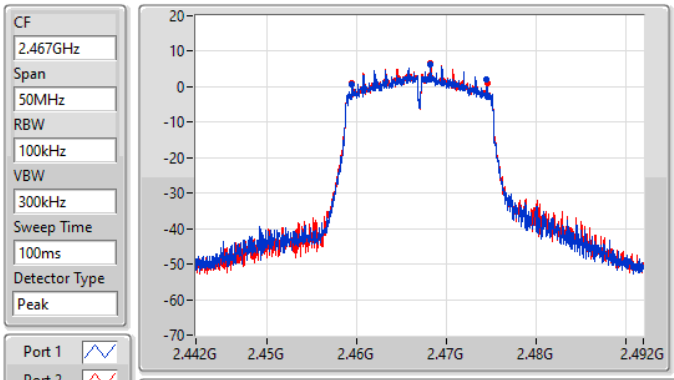


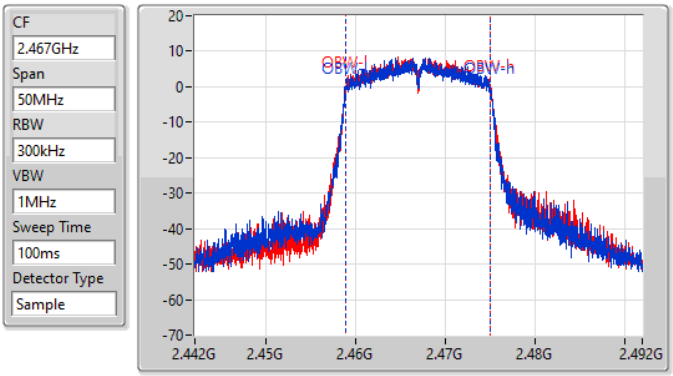
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.025M	2.45445G	2.469475G	16.167M	2.453879G	2.470046G	500k	1
15.025M	2.454475G	2.4695G	16.167M	2.453879G	2.470046G	500k	2

802.11g_Nss1,(6Mbps)_2TX EBW

2467MHz

18/05/2022



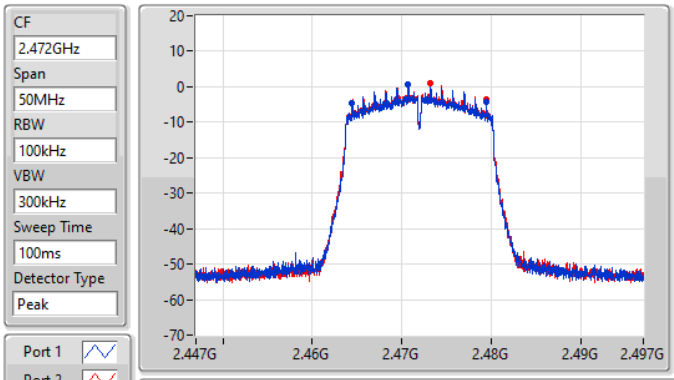


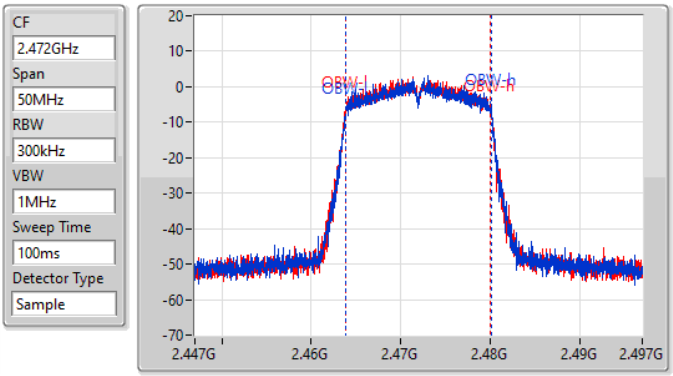
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.075M	2.459425G	2.4745G	16.192M	2.458854G	2.475046G	500k	1
15.1M	2.459425G	2.474525G	16.142M	2.458879G	2.475021G	500k	2

802.11g_Nss1,(6Mbps)_2TX EBW

2472MHz

18/05/2022



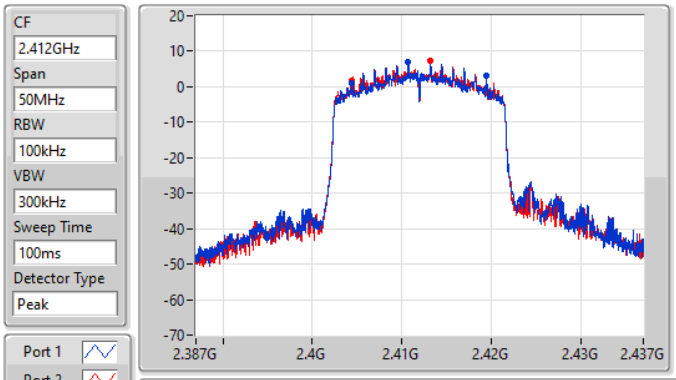


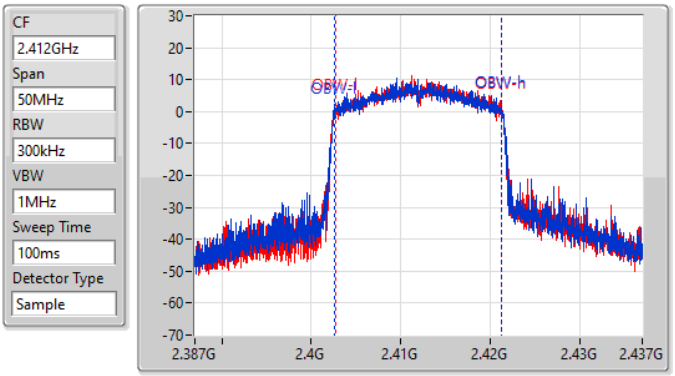
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15M	2.46445G	2.47945G	16.217M	2.463879G	2.480096G	500k	1
15.025M	2.46445G	2.479475G	16.142M	2.463879G	2.480021G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2412MHz

18/05/2022



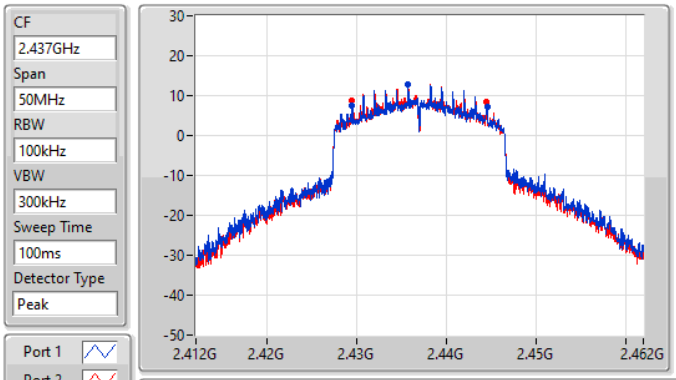


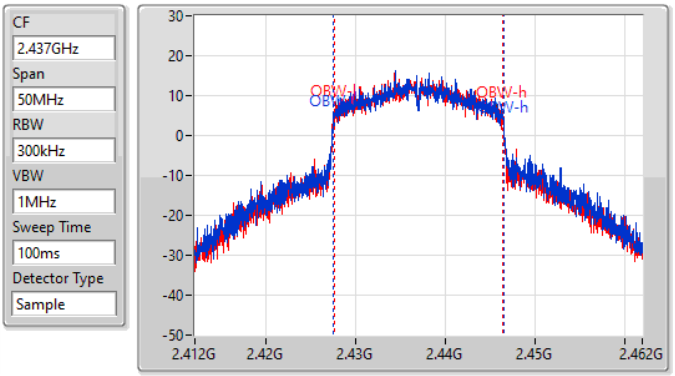
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.05M	2.404425G	2.419475G	18.616M	2.402655G	2.42127G	500k	1
15.025M	2.40445G	2.419475G	18.591M	2.40268G	2.42127G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2437MHz

18/05/2022



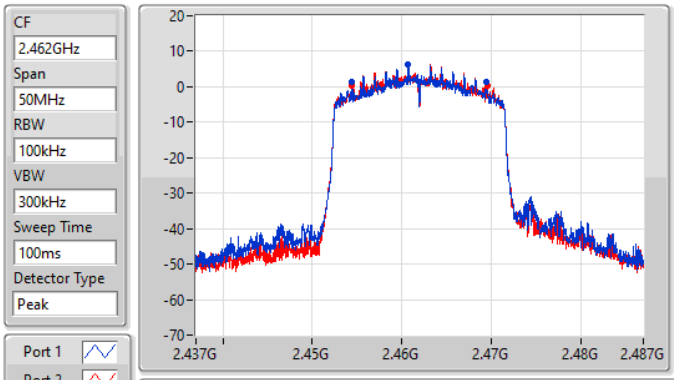


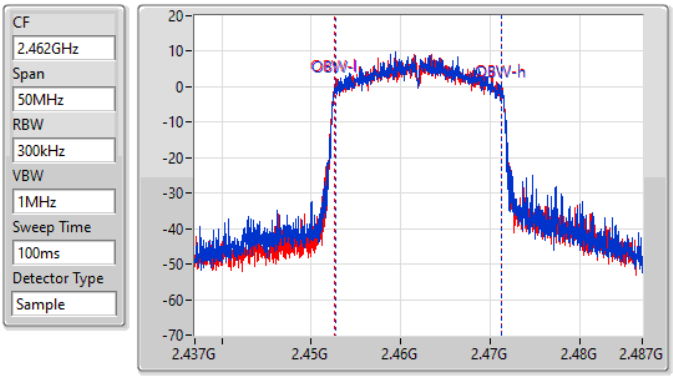
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.1M	2.429425G	2.444525G	19.04M	2.427505G	2.446545G	500k	1
15M	2.429475G	2.444475G	18.941M	2.42753G	2.44647G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2462MHz

18/05/2022



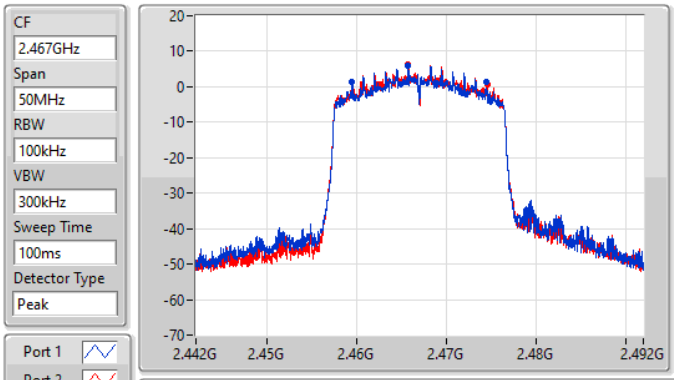


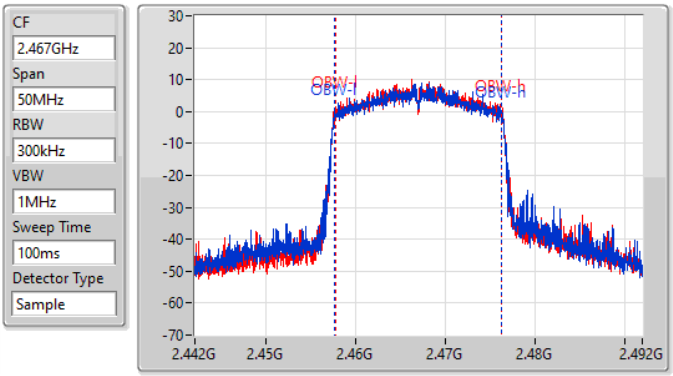
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.05M	2.45445G	2.4695G	18.566M	2.45268G	2.471245G	500k	1
15.1M	2.454425G	2.469525G	18.616M	2.452655G	2.47127G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2467MHz

18/05/2022



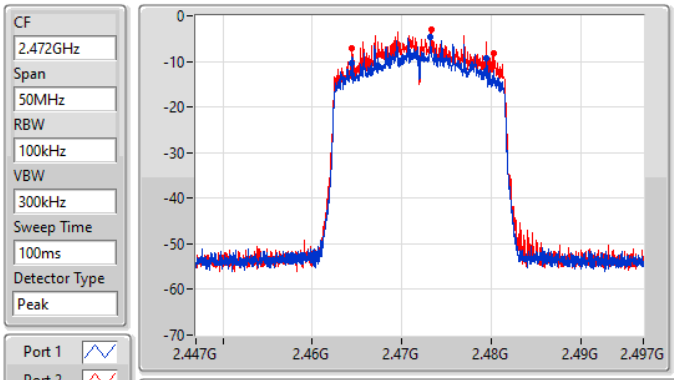


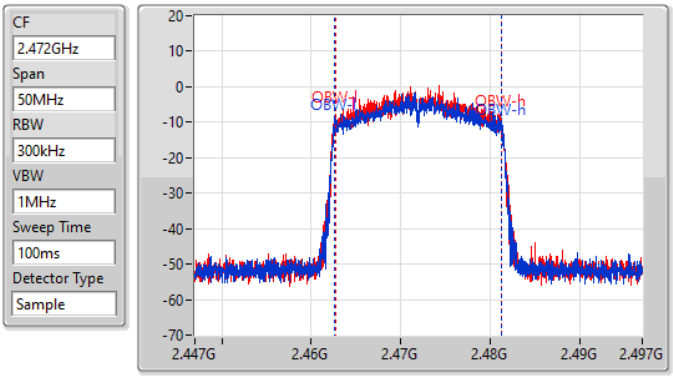
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.025M	2.459475G	2.4745G	18.616M	2.457655G	2.47627G	500k	1
15.075M	2.45945G	2.474525G	18.566M	2.45768G	2.476245G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2472MHz

18/05/2022



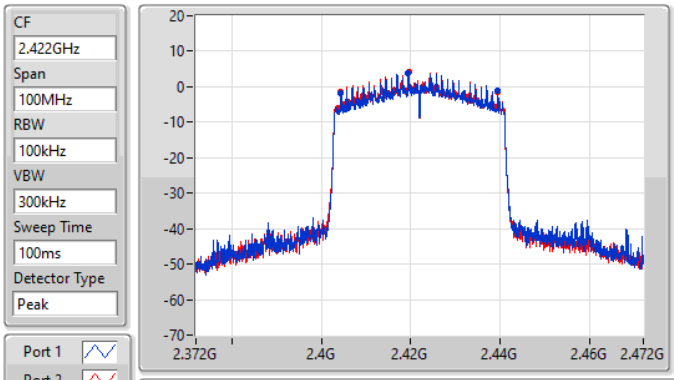


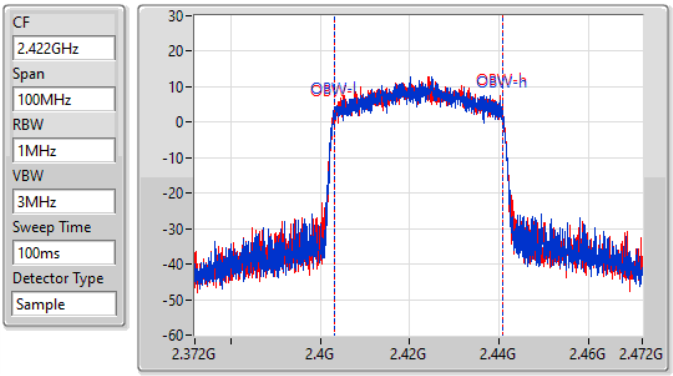
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.075M	2.464425G	2.4795G	18.616M	2.46263G	2.481245G	500k	1
15.875M	2.46445G	2.480325G	18.491M	2.462705G	2.481195G	500k	2

802.11ax HEW40_Nss1,(MCS0)_2TX EBW

2422MHz

18/05/2022



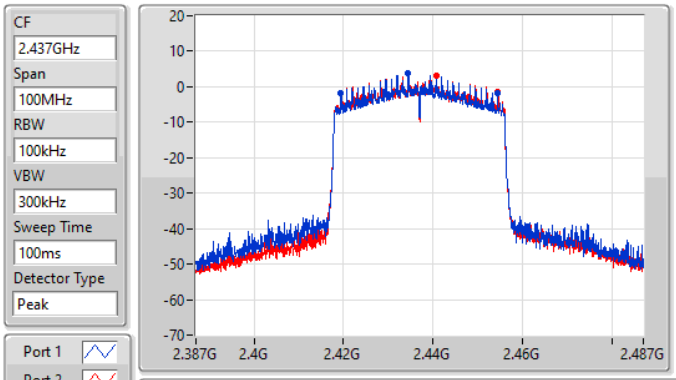


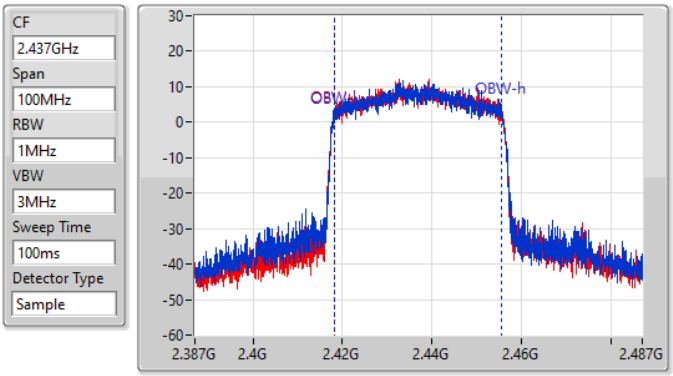
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
35M	2.40445G	2.43945G	37.481M	2.403209G	2.440691G	500k	1
35M	2.40445G	2.43945G	37.481M	2.403209G	2.440691G	500k	2

802.11ax HEW40_Nss1,(MCS0)_2TX EBW

2437MHz

18/05/2022



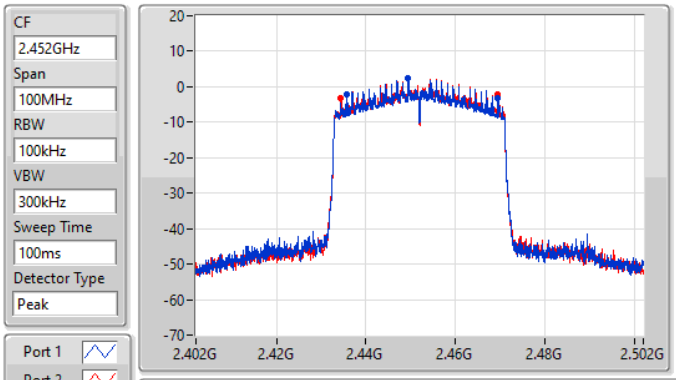


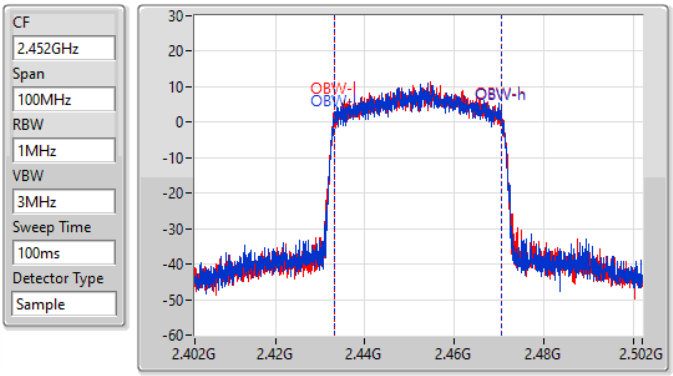
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
35M	2.41945G	2.45445G	37.431M	2.418209G	2.455641G	500k	1
35.05M	2.41945G	2.4545G	37.431M	2.418209G	2.455641G	500k	2

802.11ax HEW40_Nss1,(MCS0)_2TX EBW

2452MHz

18/05/2022



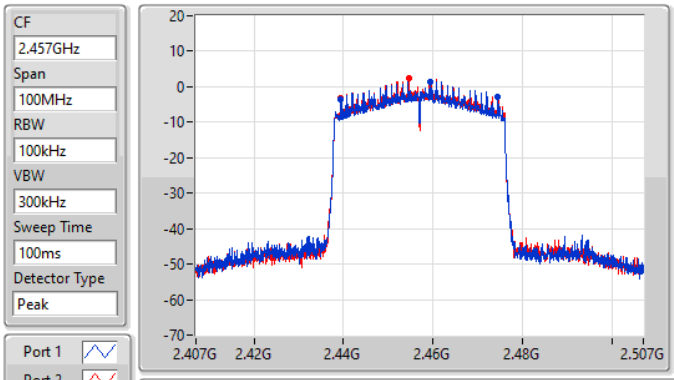


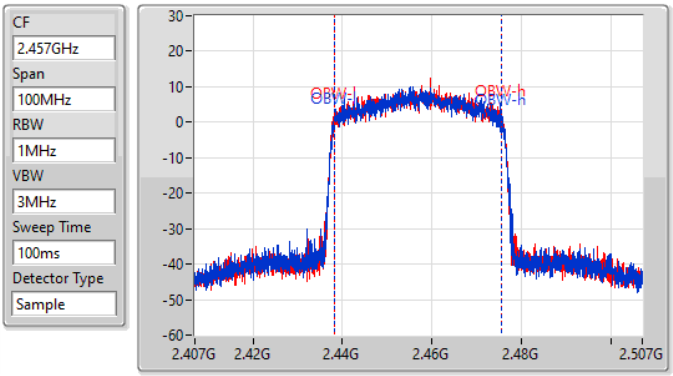
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
33.8M	2.4357G	2.4695G	37.381M	2.433209G	2.470591G	500k	1
35.05M	2.43445G	2.4695G	37.481M	2.433159G	2.470641G	500k	2

802.11ax HEW40_Nss1,(MCS0)_2TX EBW

2457MHz

18/05/2022



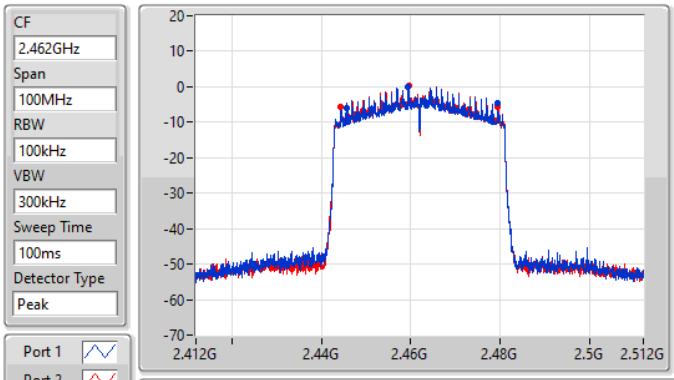


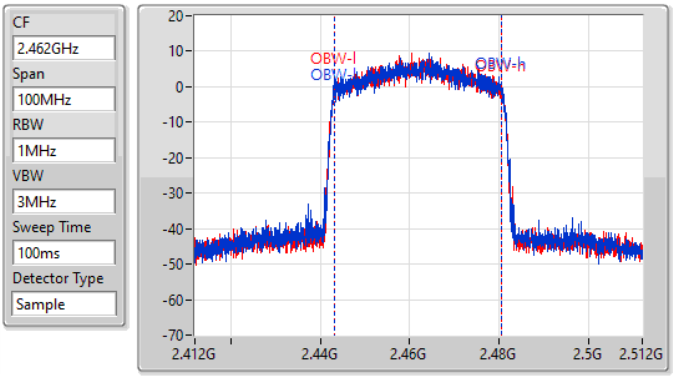
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
35.05M	2.43945G	2.4745G	37.331M	2.438209G	2.475541G	500k	1
35.05M	2.43945G	2.4745G	37.431M	2.438209G	2.475641G	500k	2

802.11ax HEW40_Nss1,(MCS0)_2TX EBW

2462MHz

18/05/2022





6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
33.85M	2.44565G	2.4795G	37.331M	2.443259G	2.480591G	500k	1
35.05M	2.44445G	2.4795G	37.331M	2.443259G	2.480591G	500k	2

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	15.7M	17.391M	17M4D1D	13.225M	16.917M

Max-N dB = Maximum 6dB down bandwidth; Max-OBW = Maximum 99% occupied bandwidth;
Min-N dB = Minimum 6dB down bandwidth; Min-OBW = Minimum 99% occupied bandwidth

Result

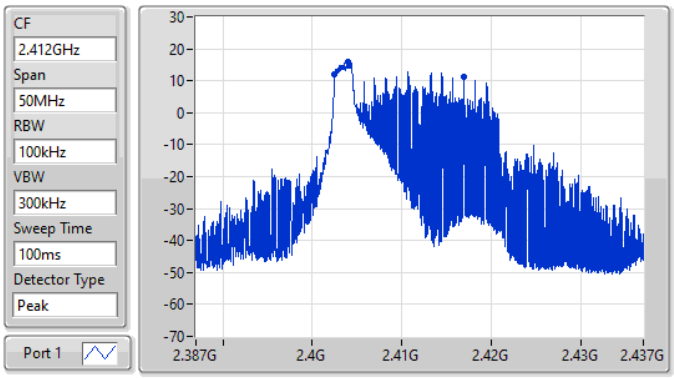
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-
2412MHz	Pass	500k	14.45M	16.992M
2437MHz	Pass	500k	15.7M	16.942M
2462MHz	Pass	500k	13.225M	16.942M
2467MHz	Pass	500k	14.425M	17.391M
2472MHz	Pass	500k	14.425M	16.917M

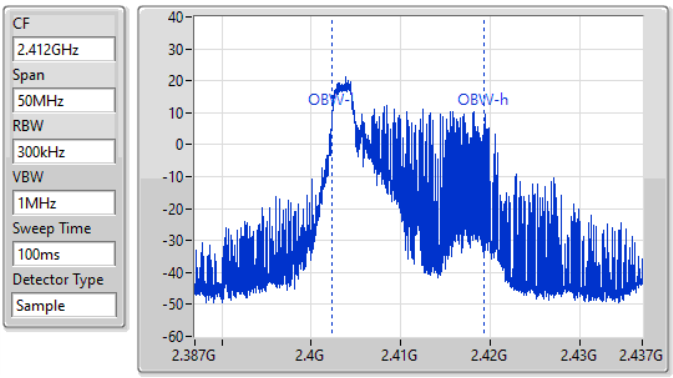
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_1TX — EBW

2412MHz

24/05/2022



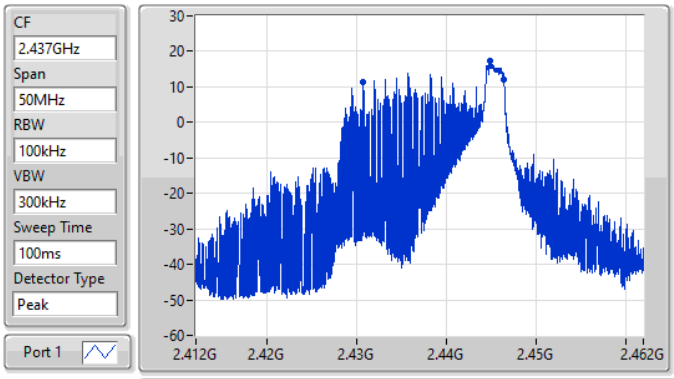


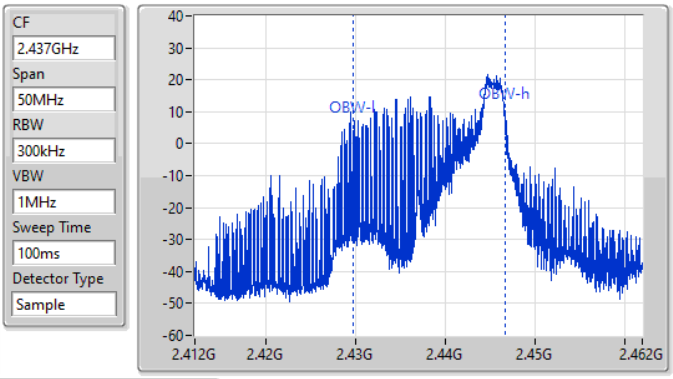
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
14.45M	2.402525G	2.416975G	16.992M	2.402305G	2.419296G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX — EBW

2437MHz

24/05/2022



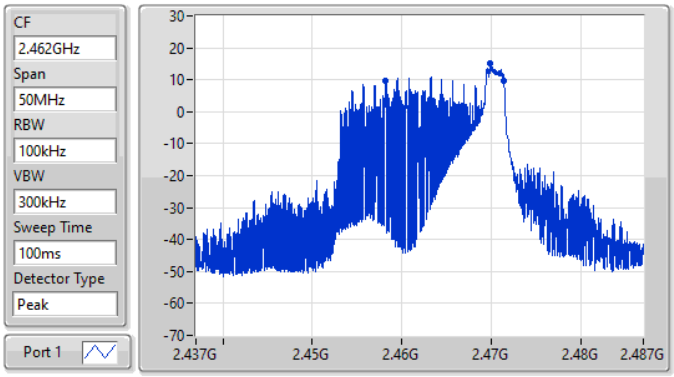


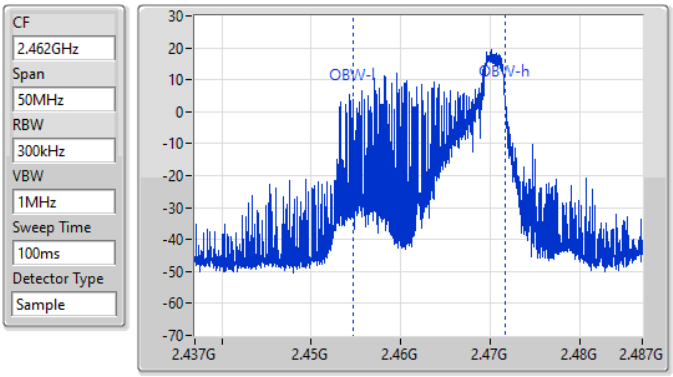
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.7M	2.430725G	2.446425G	16.942M	2.429729G	2.44667G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX — EBW

2462MHz

24/05/2022



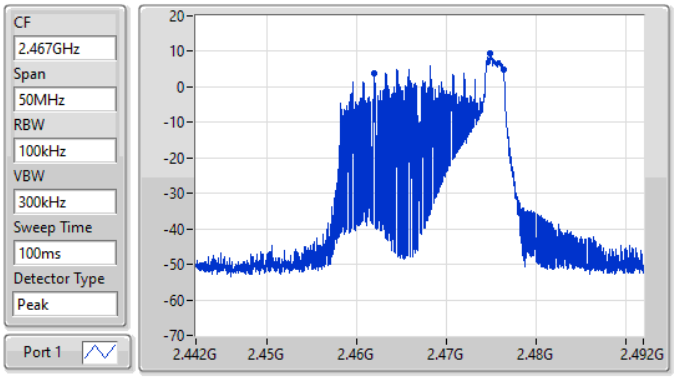


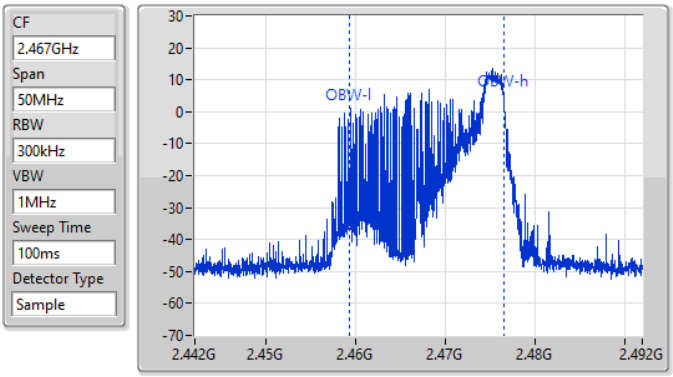
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
13.225M	2.4582G	2.471425G	16.942M	2.454679G	2.47162G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX — EBW

2467MHz

24/05/2022



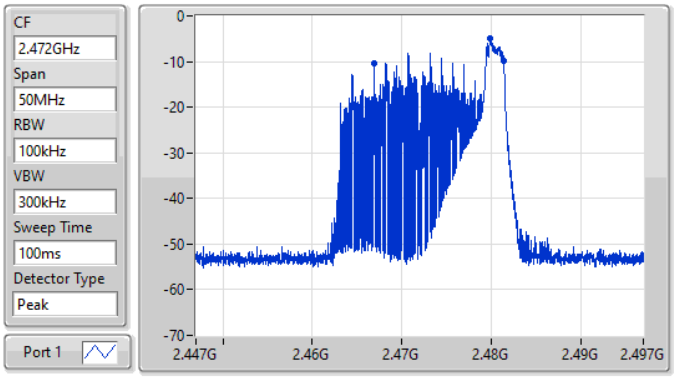


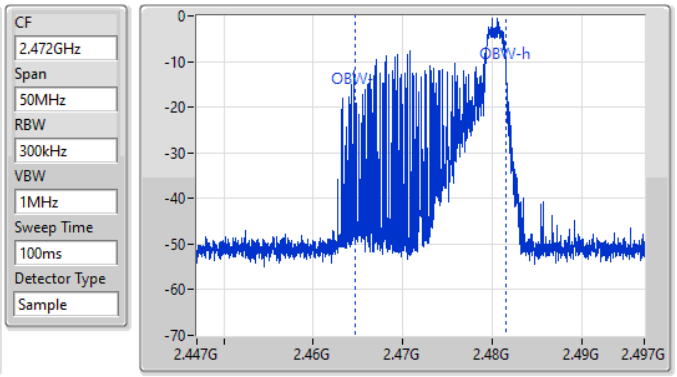
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
14.425M	2.461975G	2.4764G	17.391M	2.459204G	2.476595G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX **EBW**

2472MHz

24/05/2022





6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
14.425M	2.466975G	2.4814G	16.917M	2.464679G	2.481595G	500k	1

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	17M	17.966M	18M0D1D	15.7M	17.841M

Max-N dB = Maximum 6dB down bandwidth; Max-OBW = Maximum 99% occupied bandwidth;
Min-N dB = Minimum 6dB down bandwidth; Min-OBW = Minimum 99% occupied bandwidth

Result

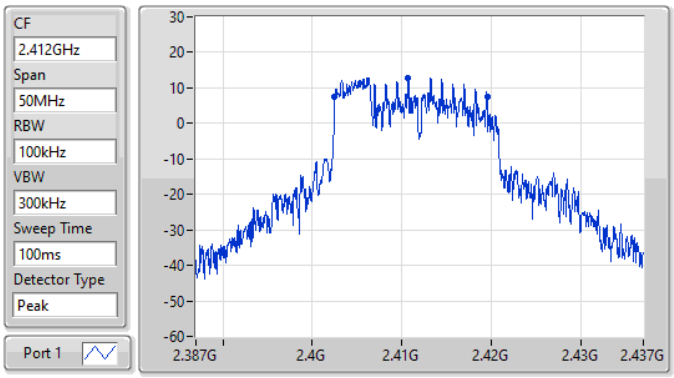
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-
2412MHz	Pass	500k	17M	17.966M
2437MHz	Pass	500k	15.7M	17.916M
2462MHz	Pass	500k	15.7M	17.866M
2467MHz	Pass	500k	15.7M	17.841M
2472MHz	Pass	500k	15.7M	17.841M

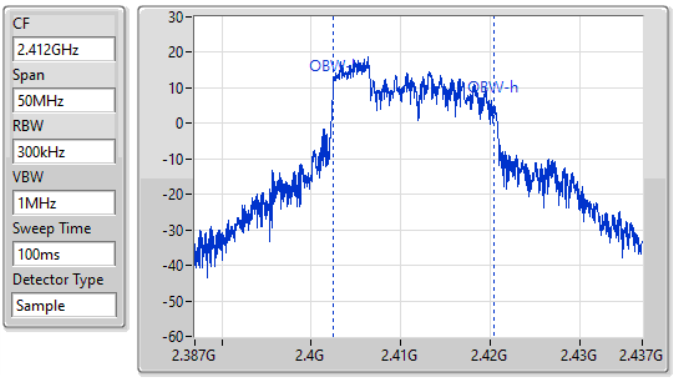
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_1TX — EBW

2412MHz

24/05/2022



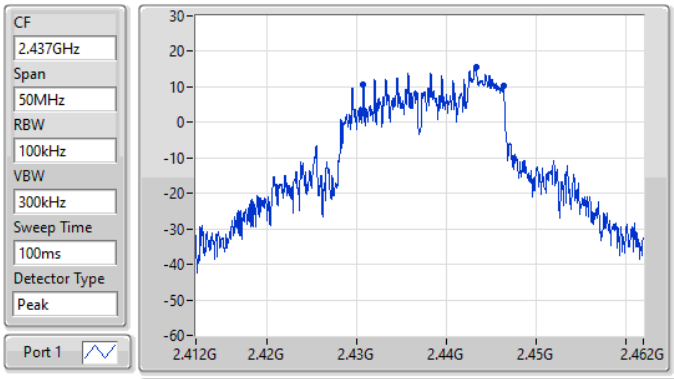


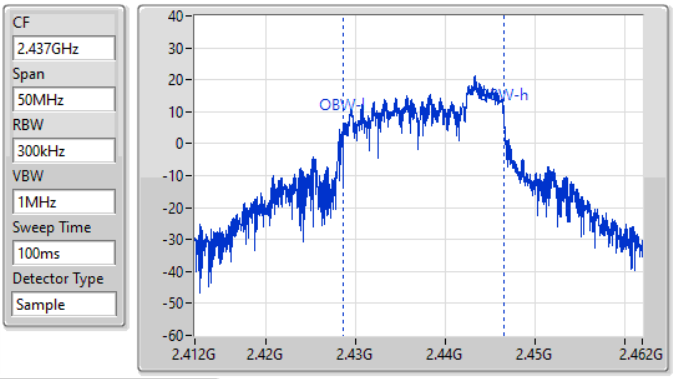
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
17M	2.402525G	2.419525G	17.966M	2.402455G	2.420421G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX — EBW

2437MHz

24/05/2022



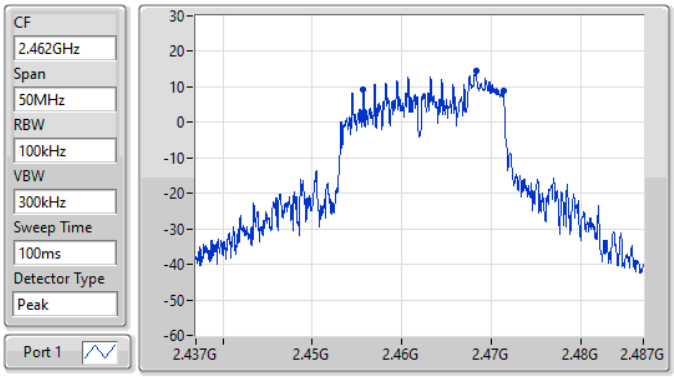


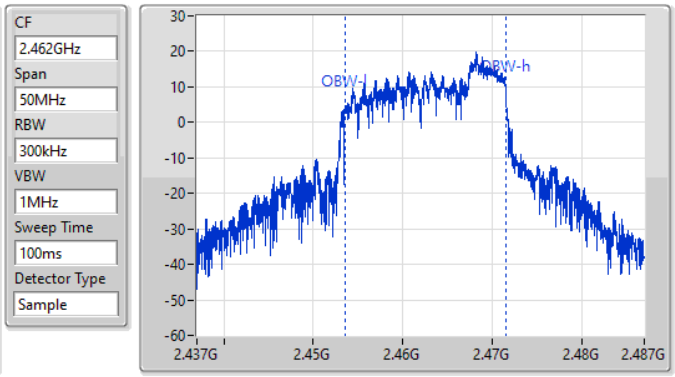
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.7M	2.430675G	2.446375G	17.916M	2.428629G	2.446545G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX — EBW

2462MHz

24/05/2022



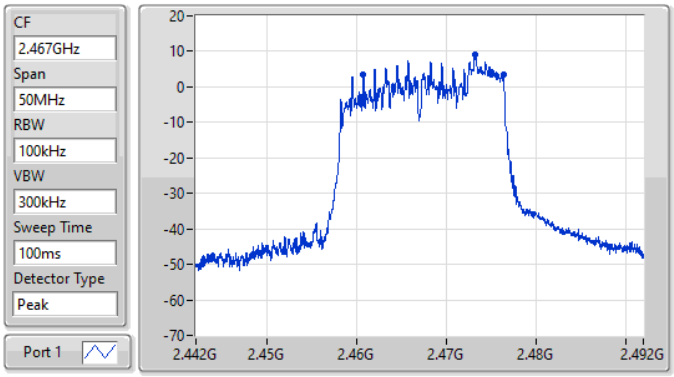


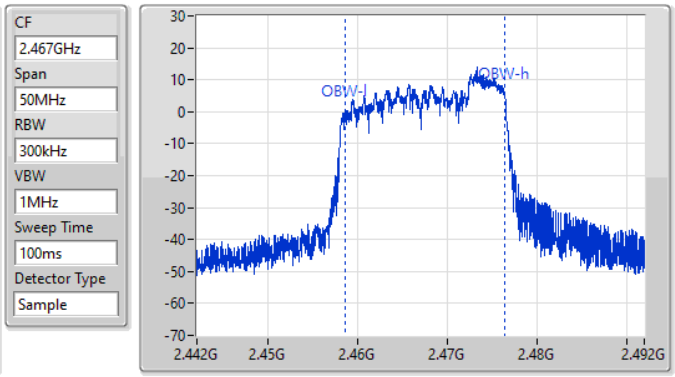
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.7M	2.455675G	2.471375G	17.866M	2.453629G	2.471495G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX — EBW

2467MHz

24/05/2022



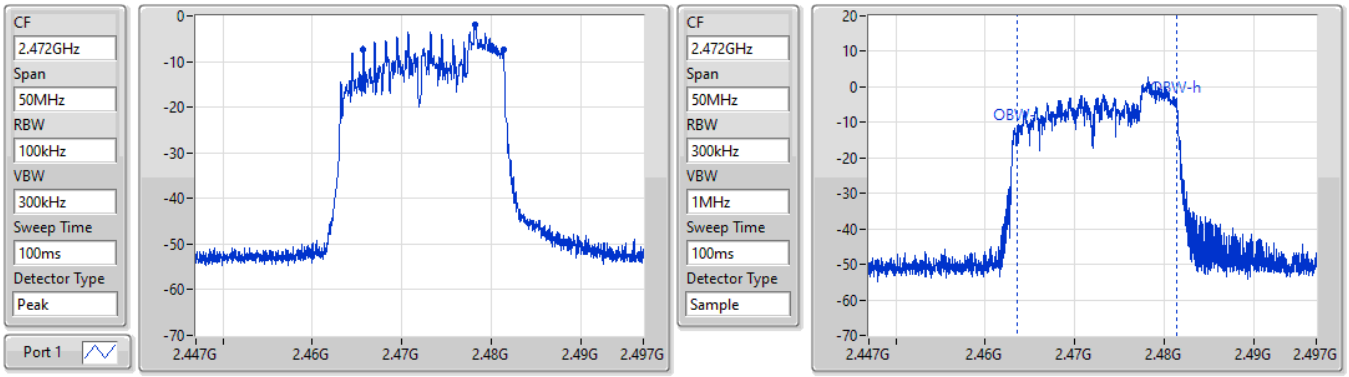


6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.7M	2.460675G	2.476375G	17.841M	2.458604G	2.476445G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX **EBW**

2472MHz

24/05/2022



6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.7M	2.465675G	2.481375G	17.841M	2.463604G	2.481445G	500k	1

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	16.975M	18.091M	18M1D1D	15.05M	17.666M

Max-N dB = Maximum 6dB down bandwidth; Max-OBW = Maximum 99% occupied bandwidth;
Min-N dB = Minimum 6dB down bandwidth; Min-OBW = Minimum 99% occupied bandwidth

Result

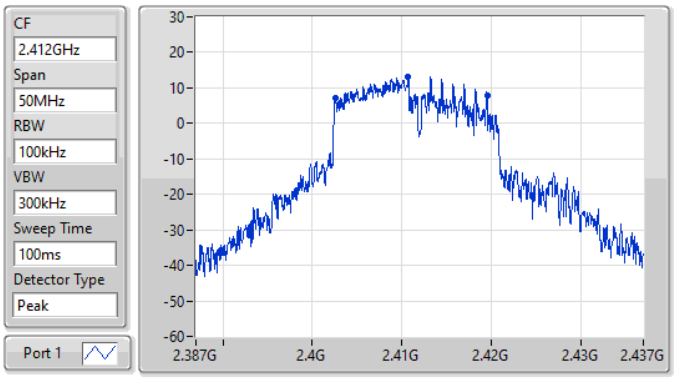
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-
2412MHz	Pass	500k	16.975M	17.941M
2437MHz	Pass	500k	16.9M	18.091M
2462MHz	Pass	500k	15.05M	18.016M
2467MHz	Pass	500k	15.15M	17.716M
2472MHz	Pass	500k	15.15M	17.666M

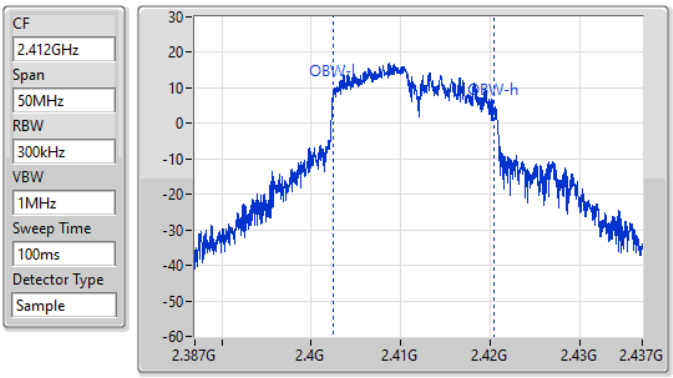
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_1TX EBW

2412MHz

24/05/2022



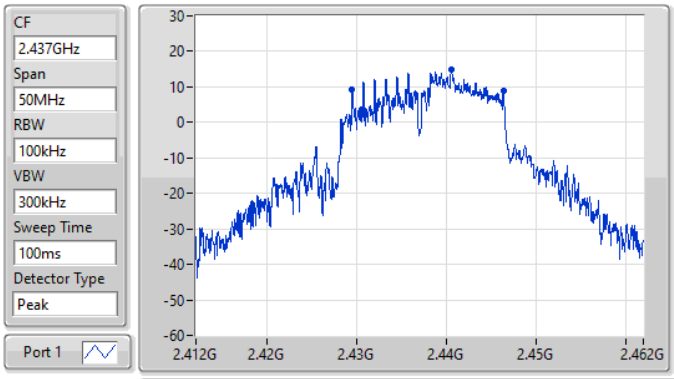


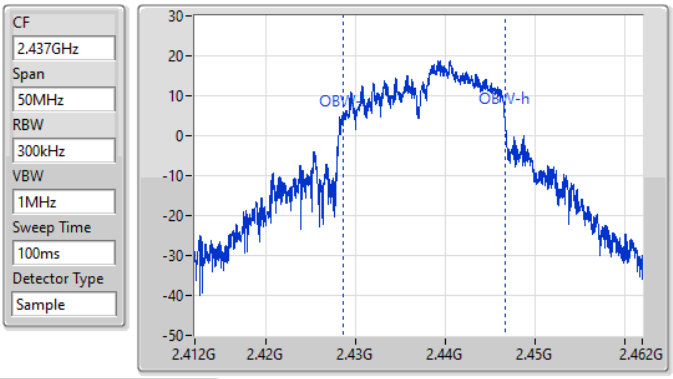
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.975M	2.40255G	2.419525G	17.941M	2.402455G	2.420396G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX EBW

2437MHz

24/05/2022



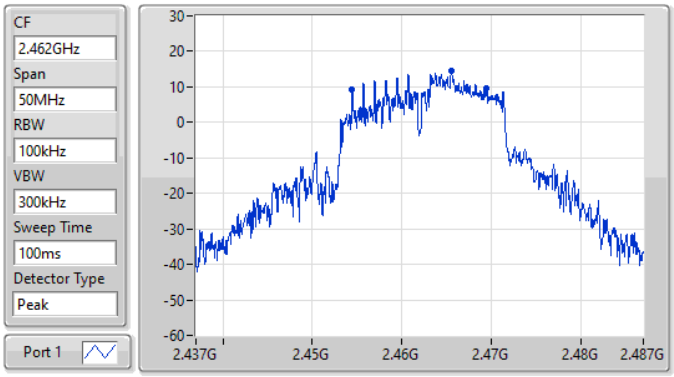


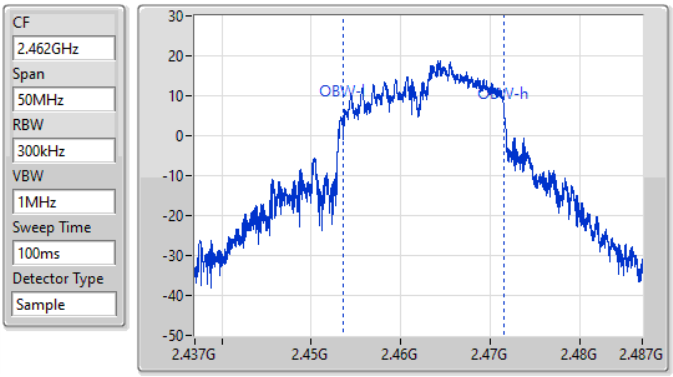
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.9M	2.42945G	2.44635G	18.091M	2.428554G	2.446645G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX EBW

2462MHz

24/05/2022



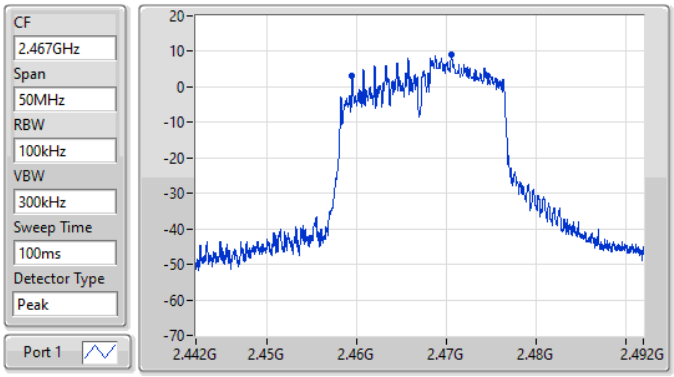


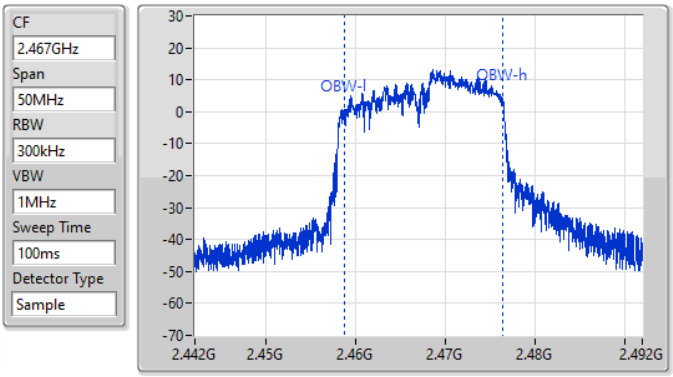
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.05M	2.45445G	2.4695G	18.016M	2.453579G	2.471595G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX EBW

2467MHz

24/05/2022



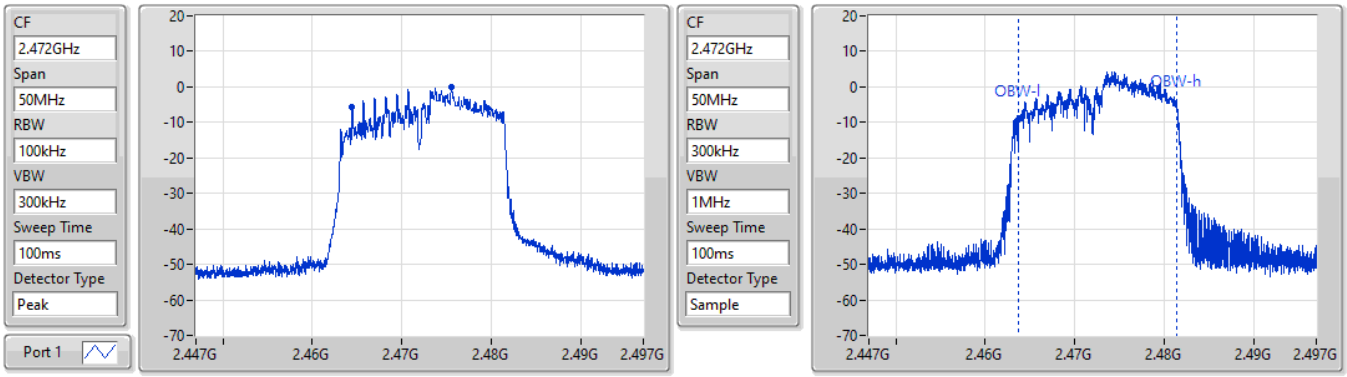


6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.15M	2.45945G	2.4746G	17.716M	2.458654G	2.47637G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX **EBW**

2472MHz

24/05/2022



6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.15M	2.46445G	2.4796G	17.666M	2.463704G	2.48137G	500k	1

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	15.7M	16.267M	16M3D1D	11.9M	15.067M

Max-N dB = Maximum 6dB down bandwidth; Max-OBW = Maximum 99% occupied bandwidth;
Min-N dB = Minimum 6dB down bandwidth; Min-OBW = Minimum 99% occupied bandwidth

Result

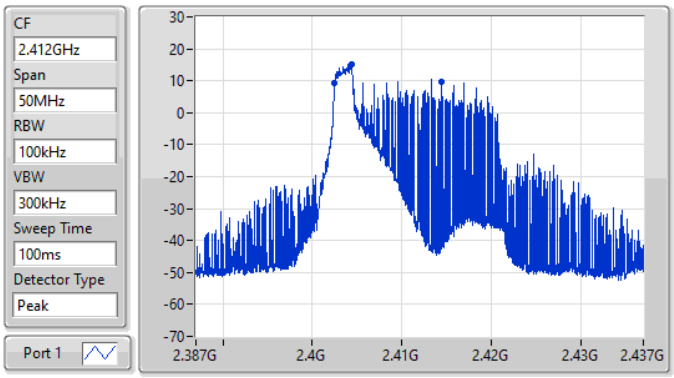
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-
2412MHz	Pass	500k	11.9M	16.267M
2437MHz	Pass	500k	14.425M	15.817M
2462MHz	Pass	500k	15.7M	15.842M
2467MHz	Pass	500k	15.7M	15.067M
2472MHz	Pass	500k	14.525M	15.942M

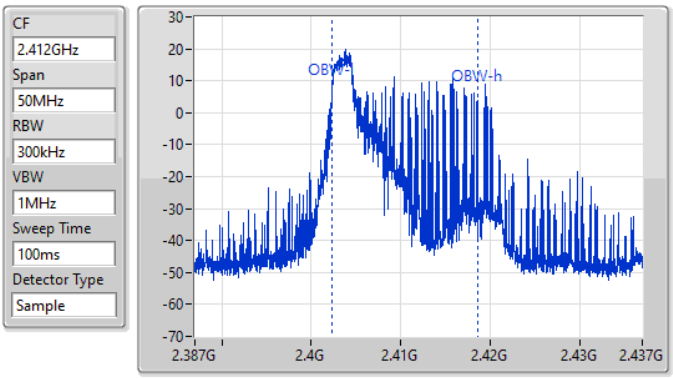
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_1TX EBW

2412MHz

26/05/2022



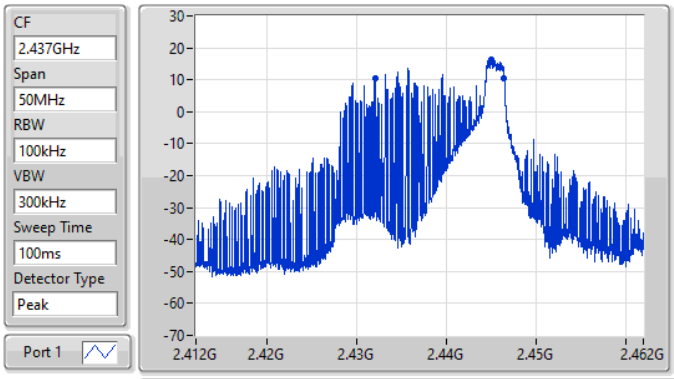


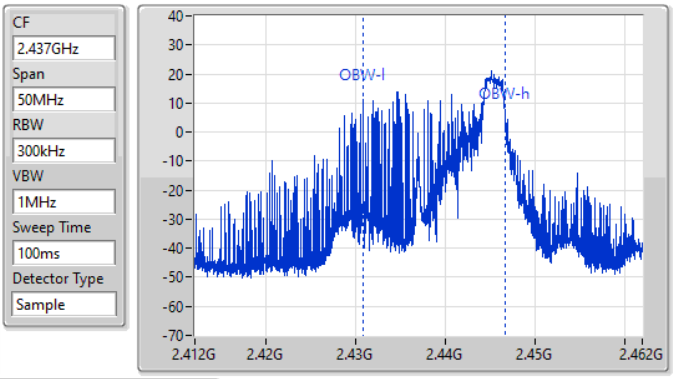
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
11.9M	2.402525G	2.414425G	16.267M	2.40233G	2.418597G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX EBW

2437MHz

25/05/2022



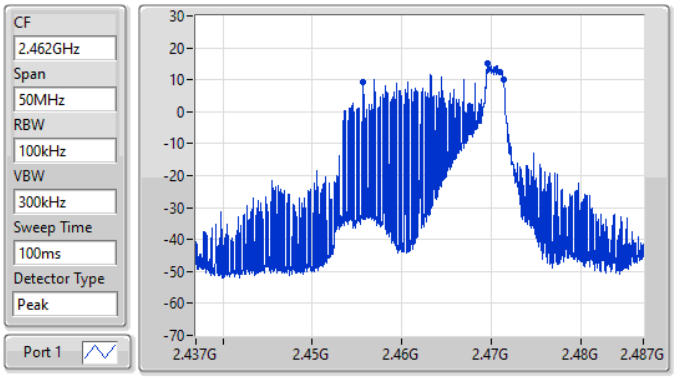


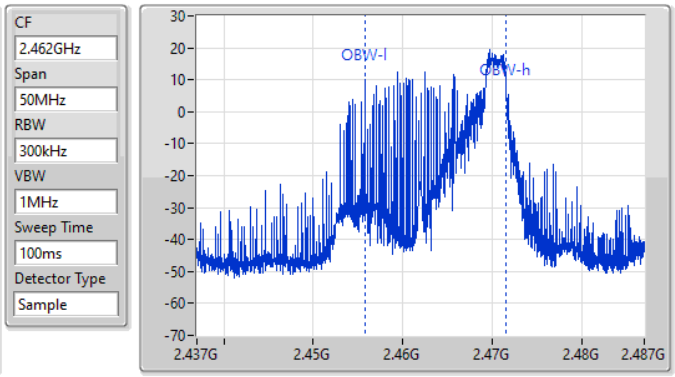
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
14.425M	2.432025G	2.44645G	15.817M	2.430803G	2.44662G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX — EBW

2462MHz

26/05/2022



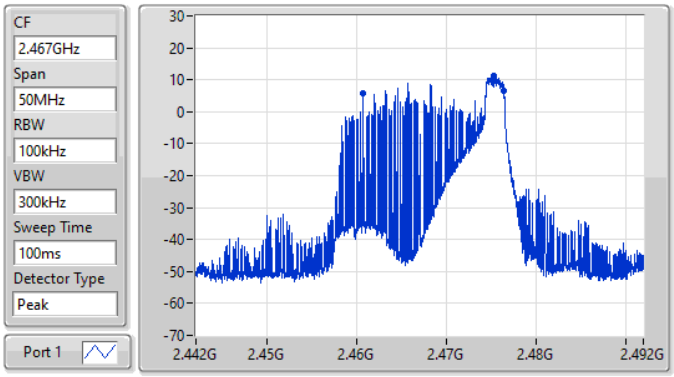


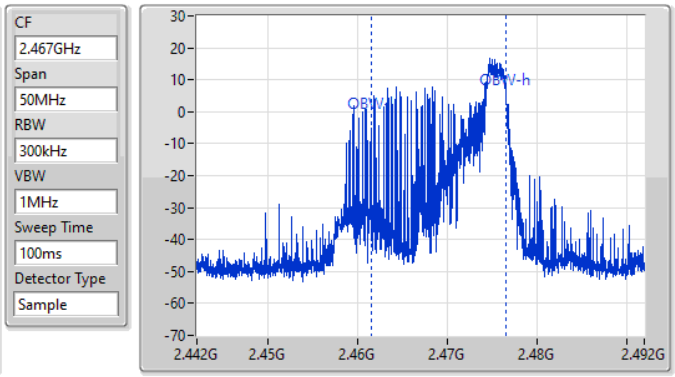
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.7M	2.455725G	2.471425G	15.842M	2.455753G	2.471595G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX — EBW

2467MHz

26/05/2022



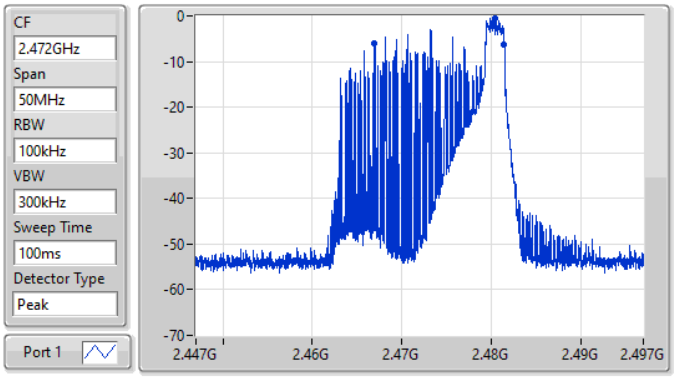


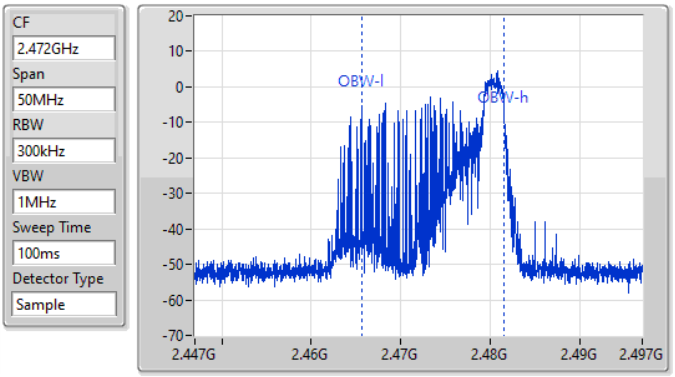
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.7M	2.460725G	2.476425G	15.067M	2.461528G	2.476595G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX **EBW**

2472MHz

26/05/2022





6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
14.525M	2.466925G	2.48145G	15.942M	2.465653G	2.481595G	500k	1

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	16.975M	17.841M	17M8D1D	15.7M	17.766M

Max-N dB = Maximum 6dB down bandwidth; Max-OBW = Maximum 99% occupied bandwidth;
Min-N dB = Minimum 6dB down bandwidth; Min-OBW = Minimum 99% occupied bandwidth

Result

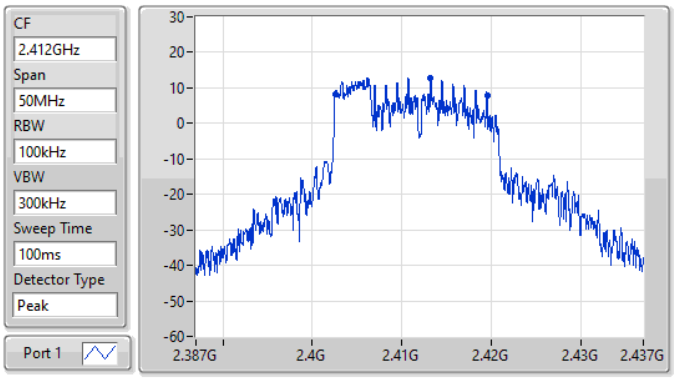
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-
2412MHz	Pass	500k	16.975M	17.791M
2437MHz	Pass	500k	15.7M	17.841M
2462MHz	Pass	500k	15.7M	17.816M
2467MHz	Pass	500k	15.7M	17.766M
2472MHz	Pass	500k	15.7M	17.816M

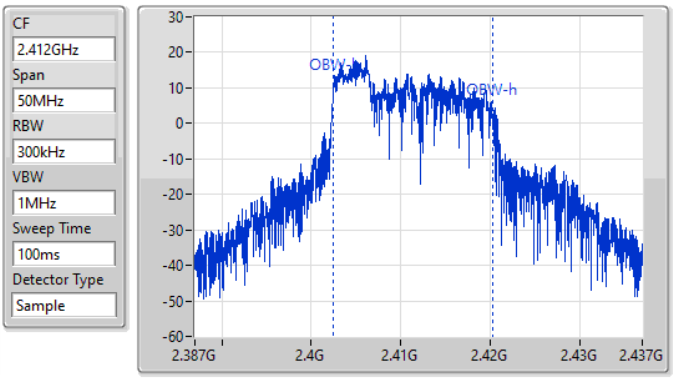
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_1TX — EBW

2412MHz

26/05/2022



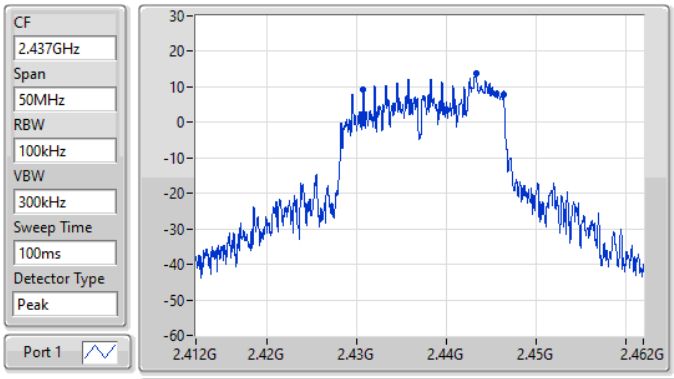


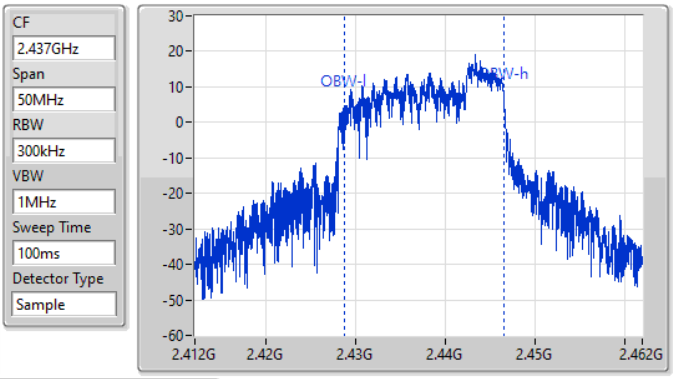
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.975M	2.40255G	2.419525G	17.791M	2.402455G	2.420246G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX — EBW

2437MHz

26/05/2022



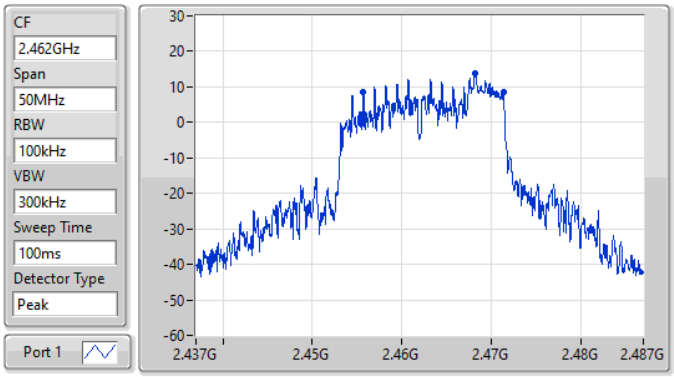


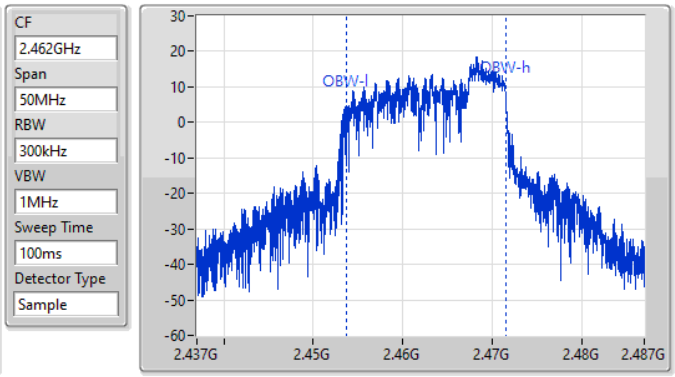
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.7M	2.4307G	2.4464G	17.841M	2.428654G	2.446495G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX — EBW

2462MHz

26/05/2022



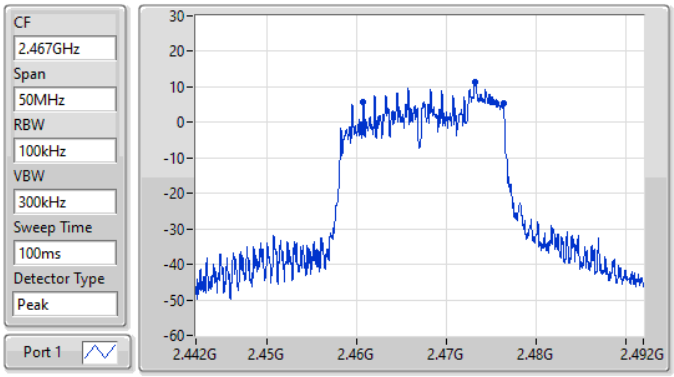


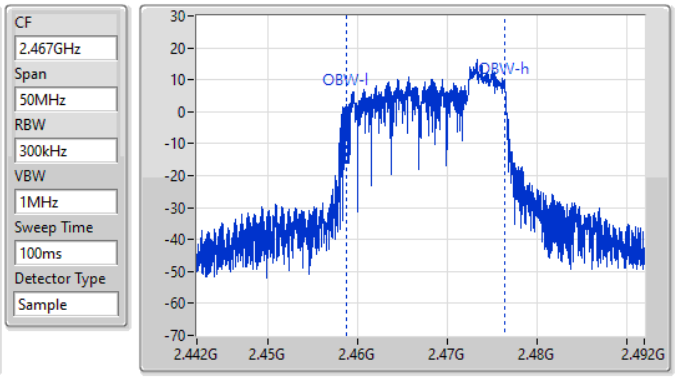
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.7M	2.455675G	2.471375G	17.816M	2.453679G	2.471495G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX — EBW

2467MHz

26/05/2022



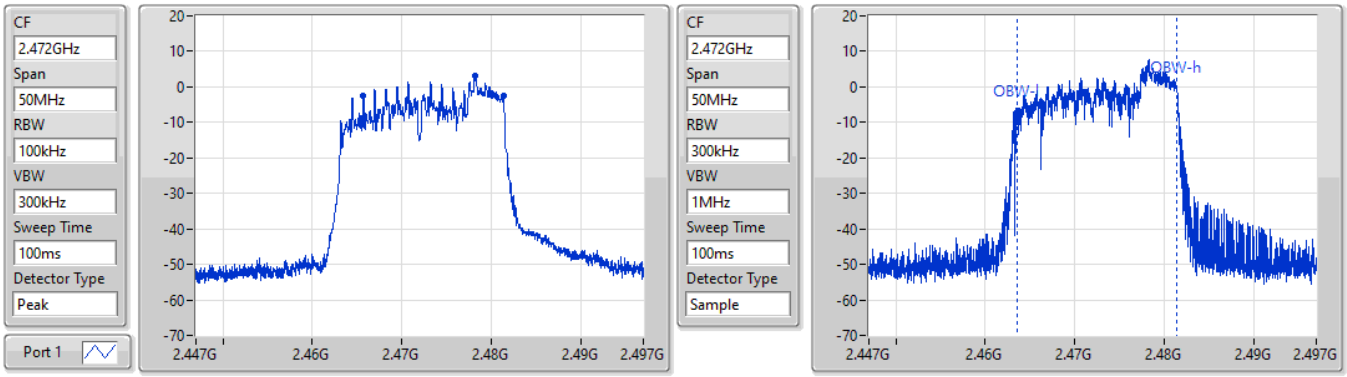


6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.7M	2.460675G	2.476375G	17.766M	2.458704G	2.47647G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX **EBW**

2472MHz

26/05/2022



6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.7M	2.465675G	2.481375G	17.816M	2.463629G	2.481445G	500k	1

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	16.95M	17.891M	17M9D1D	15.05M	17.716M

Max-N dB = Maximum 6dB down bandwidth; Max-OBW = Maximum 99% occupied bandwidth;
Min-N dB = Minimum 6dB down bandwidth; Min-OBW = Minimum 99% occupied bandwidth

Result

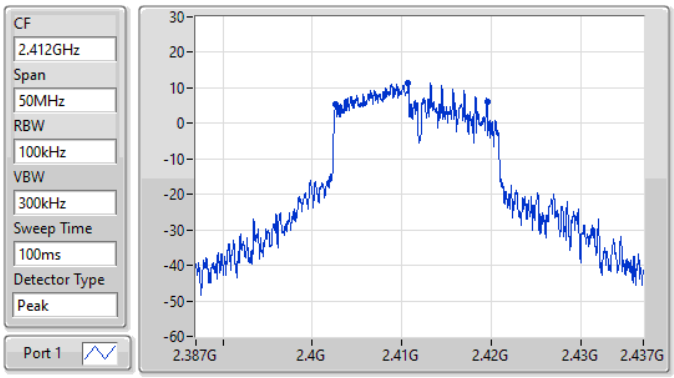
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-
2412MHz	Pass	500k	16.95M	17.791M
2437MHz	Pass	500k	15.075M	17.891M
2462MHz	Pass	500k	15.05M	17.791M
2467MHz	Pass	500k	15.125M	17.716M
2472MHz	Pass	500k	15.15M	17.716M

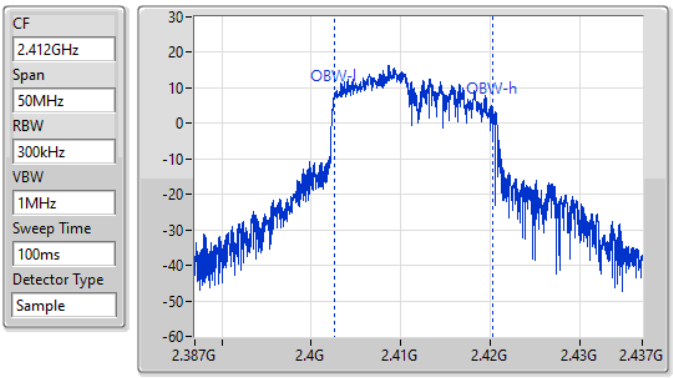
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_1TX EBW

2412MHz

26/05/2022



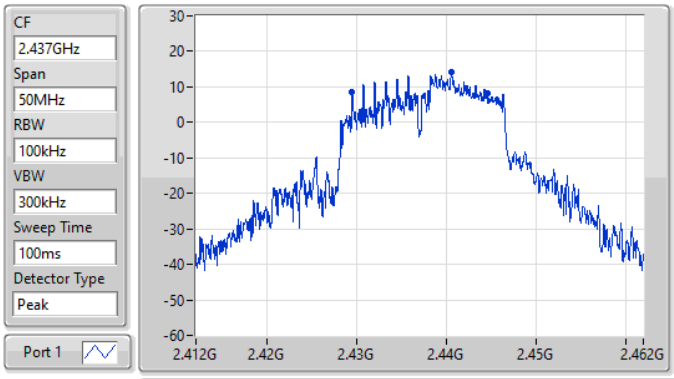


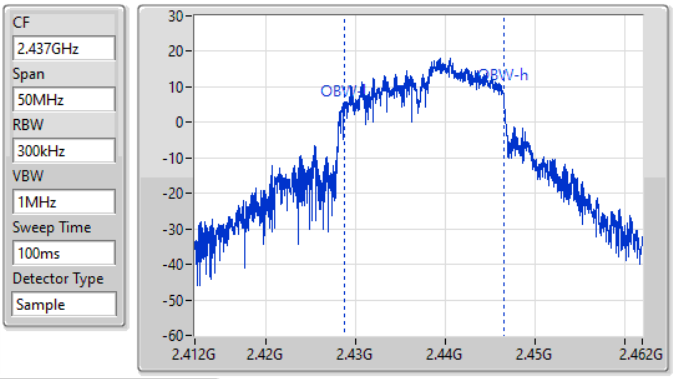
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.95M	2.402575G	2.419525G	17.791M	2.40253G	2.420321G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX EBW

2437MHz

26/05/2022



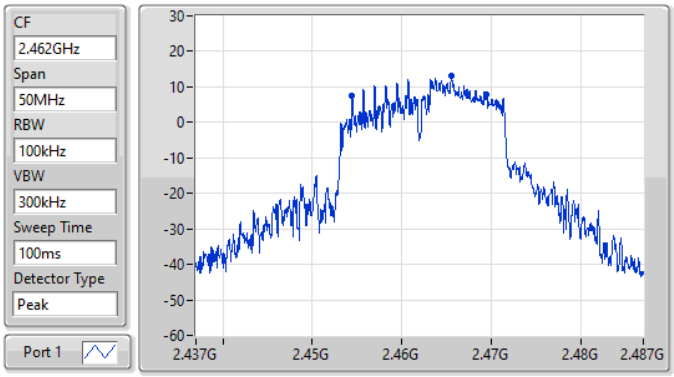


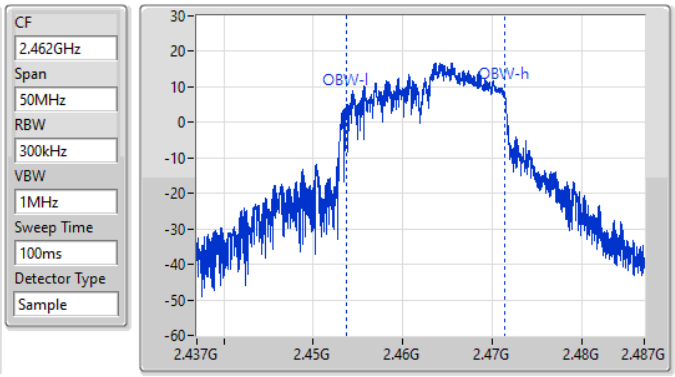
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.075M	2.42945G	2.444525G	17.891M	2.428654G	2.446545G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX — EBW

2462MHz

26/05/2022



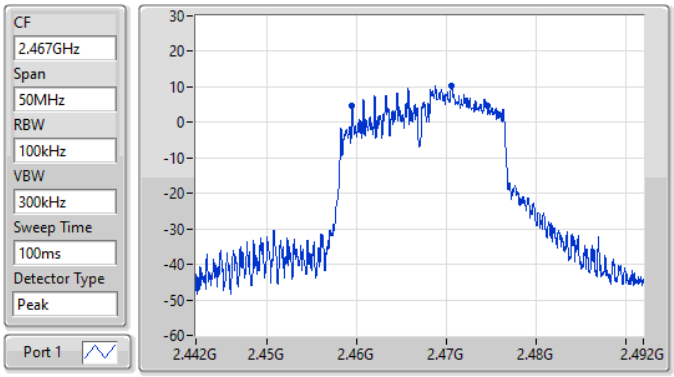


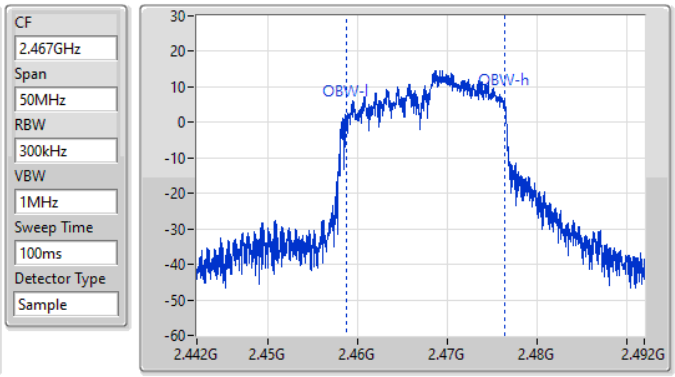
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.05M	2.45445G	2.4695G	17.791M	2.453679G	2.47147G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX — EBW

2467MHz

26/05/2022



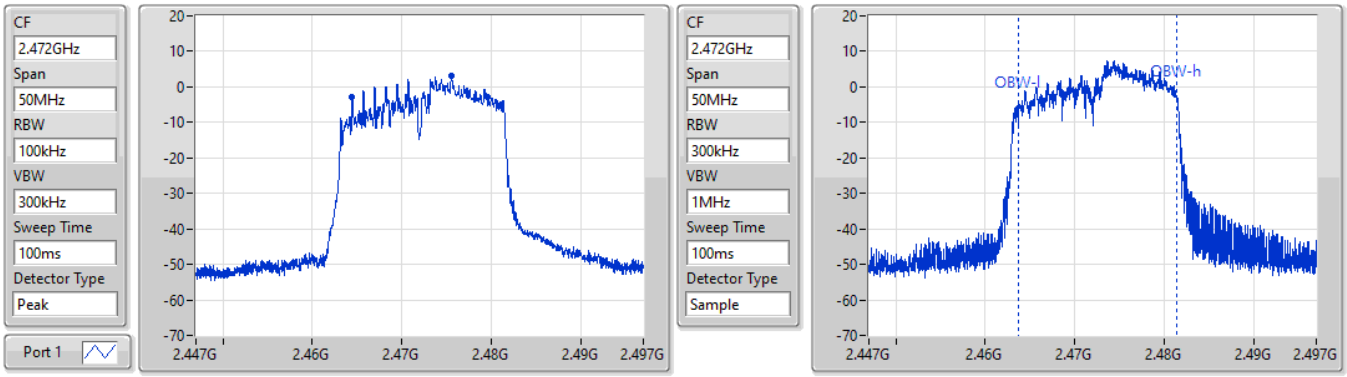


6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.125M	2.45945G	2.474575G	17.716M	2.458679G	2.476395G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX **EBW**

2472MHz

26/05/2022



6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.15M	2.46445G	2.4796G	17.716M	2.463654G	2.48137G	500k	1

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	15.725M	17.241M	17M2D1D	14.425M	16.392M

Max-N dB = Maximum 6dB down bandwidth; Max-OBW = Maximum 99% occupied bandwidth;
Min-N dB = Minimum 6dB down bandwidth; Min-OBW = Minimum 99% occupied bandwidth

Result

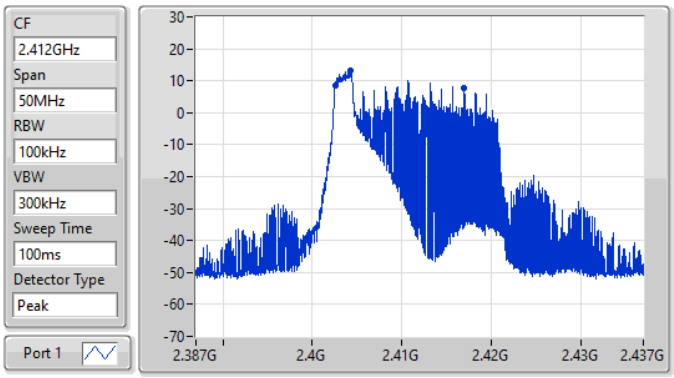
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-
2412MHz	Pass	500k	14.425M	16.767M
2437MHz	Pass	500k	15.725M	16.392M
2462MHz	Pass	500k	14.5M	17.016M
2467MHz	Pass	500k	14.5M	17.091M
2472MHz	Pass	500k	15.725M	17.241M

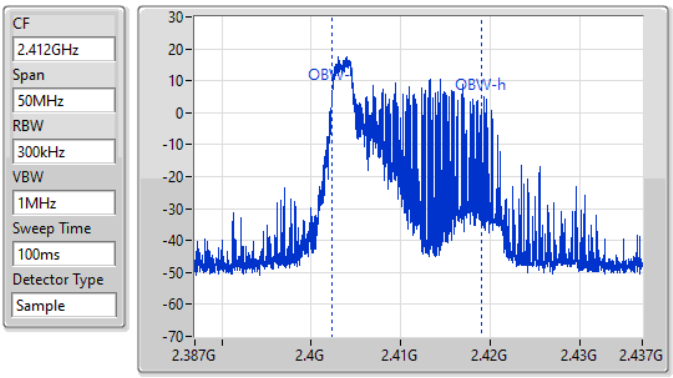
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_1TX EBW

2412MHz

21/05/2022



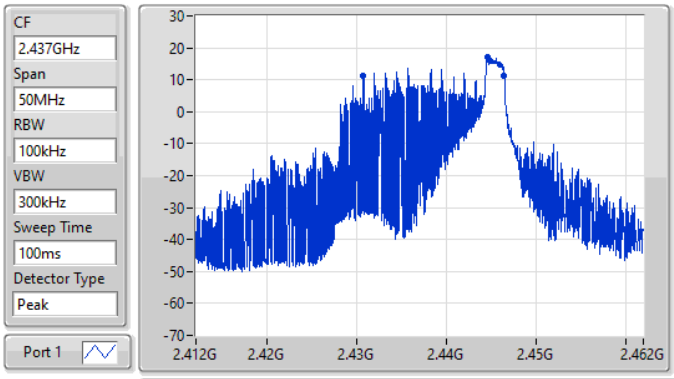


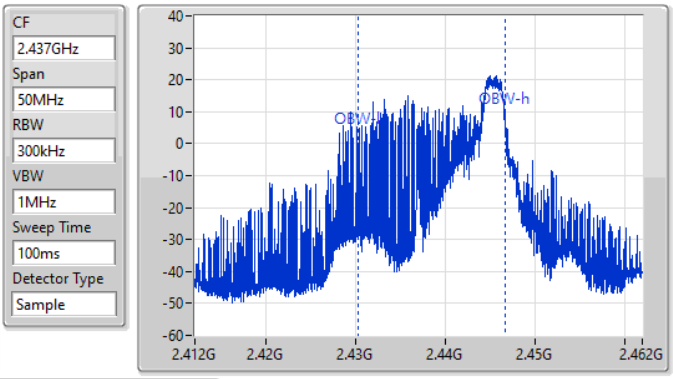
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
14.425M	2.40255G	2.416975G	16.767M	2.40233G	2.419096G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX EBW

2437MHz

21/05/2022



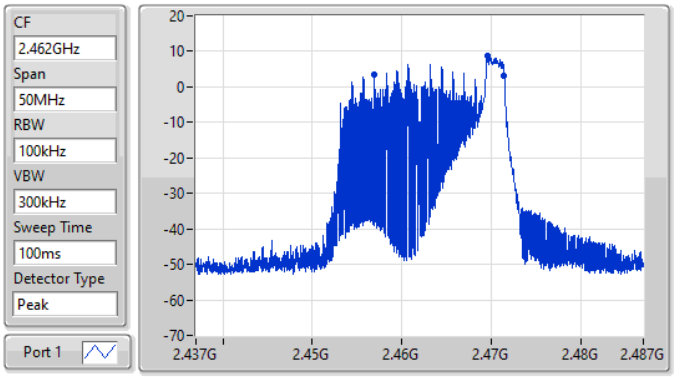


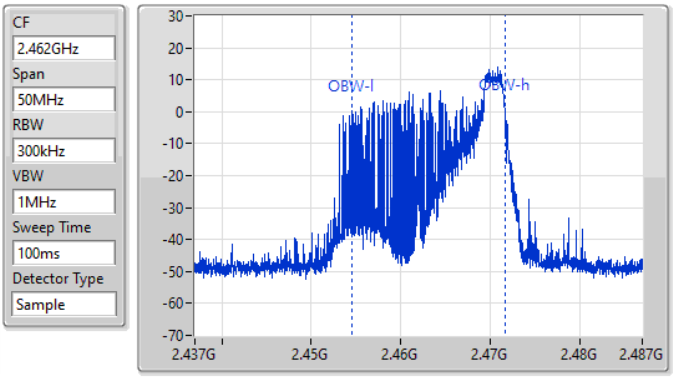
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.725M	2.430725G	2.44645G	16.392M	2.430278G	2.44667G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX — EBW

2462MHz

21/05/2022



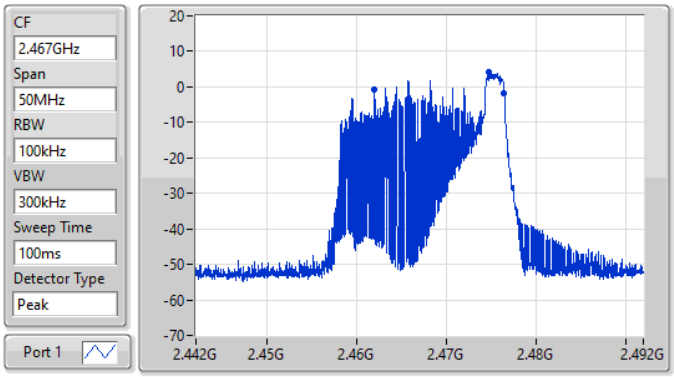


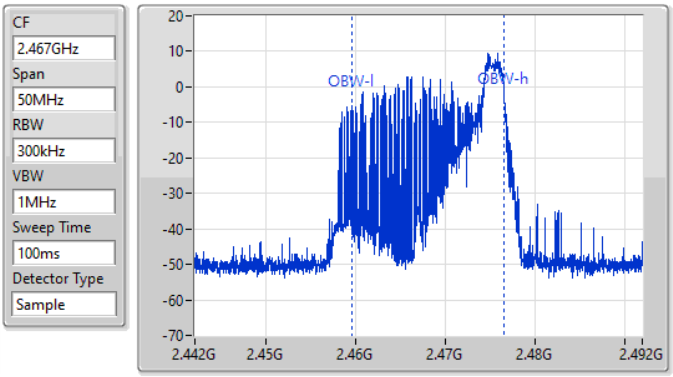
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
14.5M	2.45695G	2.47145G	17.016M	2.454604G	2.47162G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX — EBW

2467MHz

21/05/2022



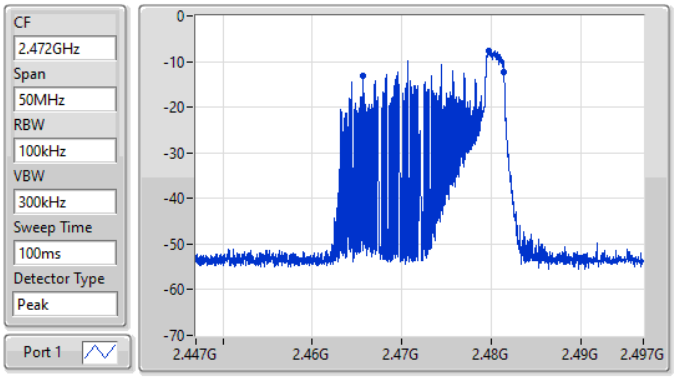


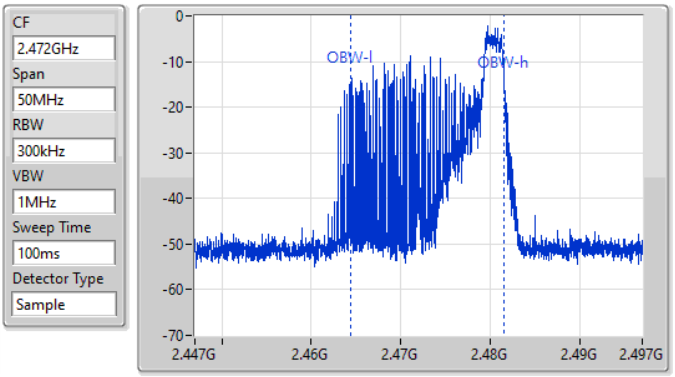
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
14.5M	2.46195G	2.47645G	17.091M	2.459504G	2.476595G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX **EBW**

2472MHz

21/05/2022





6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.725M	2.4657G	2.481425G	17.241M	2.464354G	2.481595G	500k	1

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	17M	17.941M	17M9D1D	15.675M	17.816M

Max-N dB = Maximum 6dB down bandwidth; Max-OBW = Maximum 99% occupied bandwidth;
Min-N dB = Minimum 6dB down bandwidth; Min-OBW = Minimum 99% occupied bandwidth

Result1

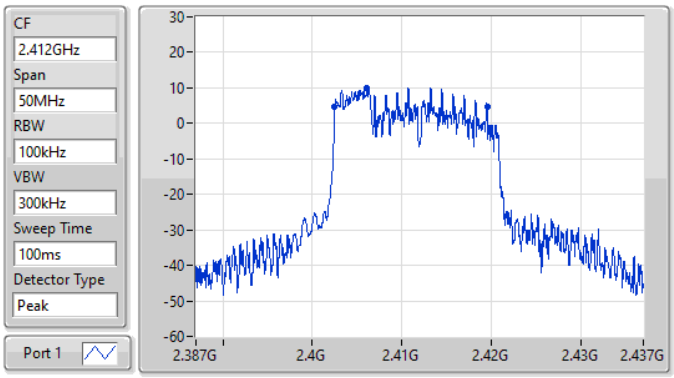
Mode	Result	Limit (Hz)	Port1 -N dB (Hz)	Port 1-OBW (Hz)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-
2412MHz	Pass	500k	17M	17.816M
2437MHz	Pass	500k	15.7M	17.941M
2462MHz	Pass	500k	15.675M	17.866M
2467MHz	Pass	500k	15.7M	17.816M
2472MHz	Pass	500k	15.7M	17.841M

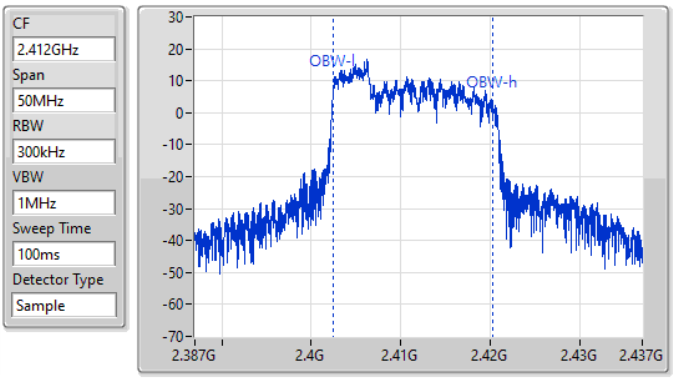
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_1TX — EBW

2412MHz

21/05/2022



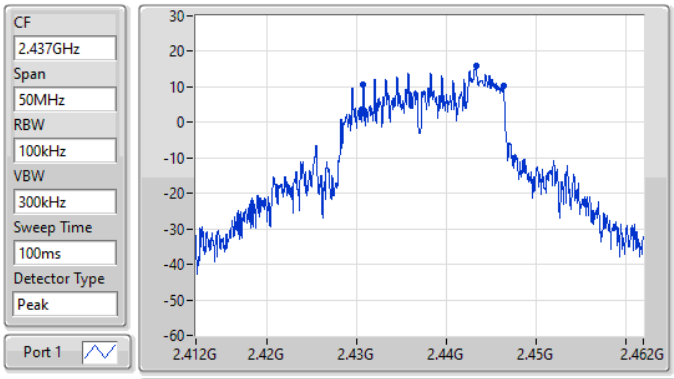


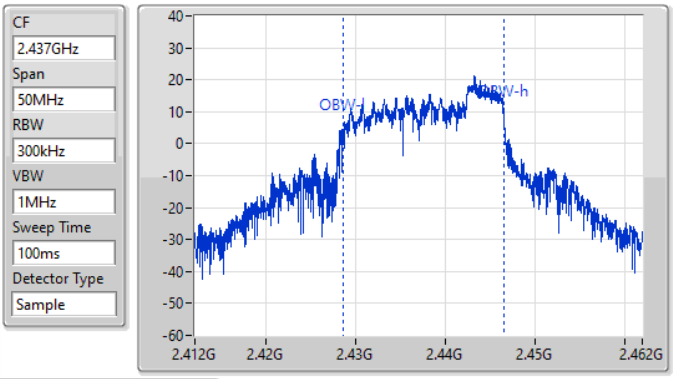
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
17M	2.402525G	2.419525G	17.816M	2.402505G	2.420321G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX — EBW

2437MHz

21/05/2022



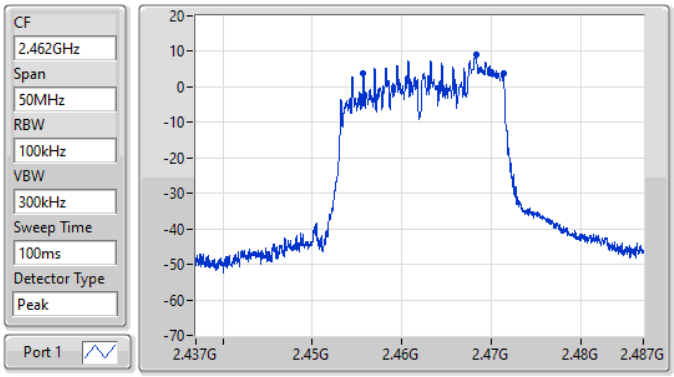


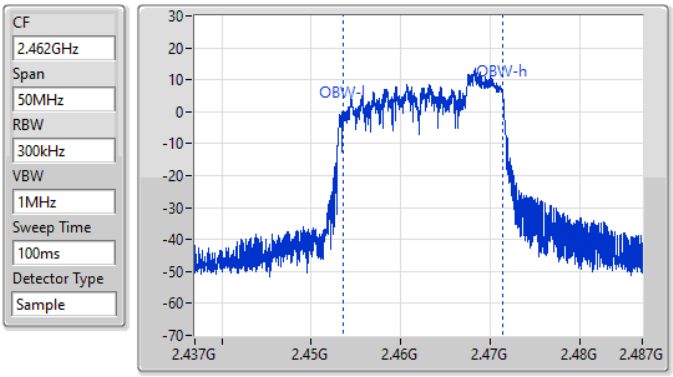
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.7M	2.430675G	2.446375G	17.941M	2.428604G	2.446545G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX — EBW

2462MHz

21/05/2022



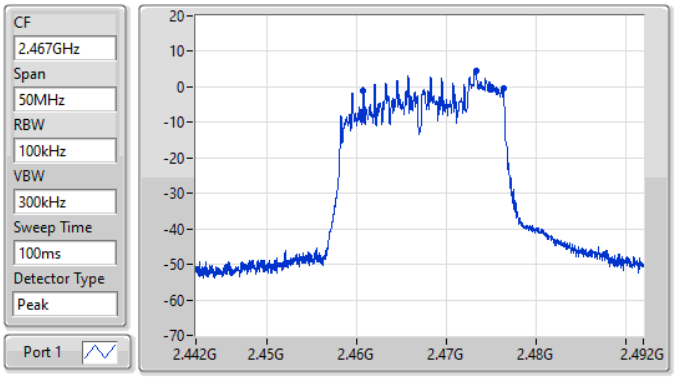


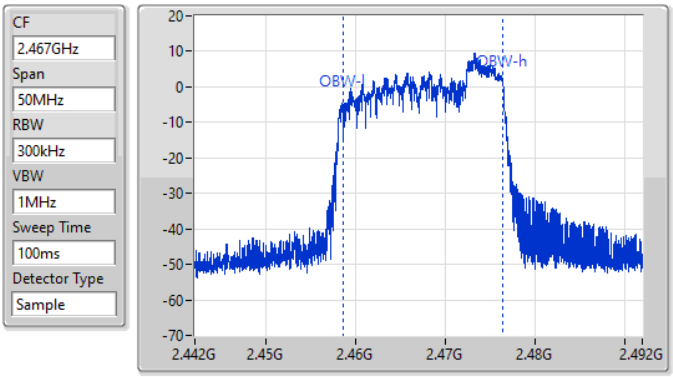
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.675M	2.4557G	2.471375G	17.866M	2.453579G	2.471445G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX — EBW

2467MHz

21/05/2022



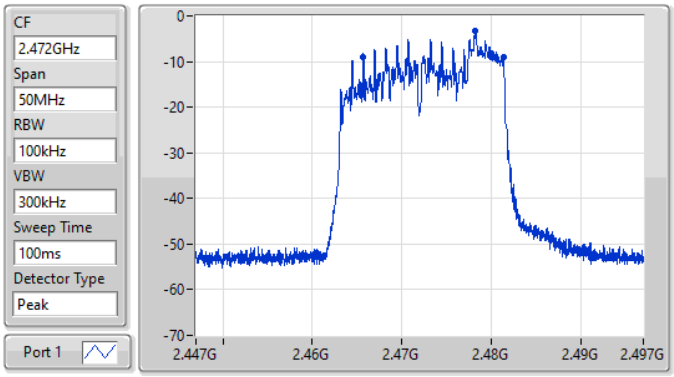


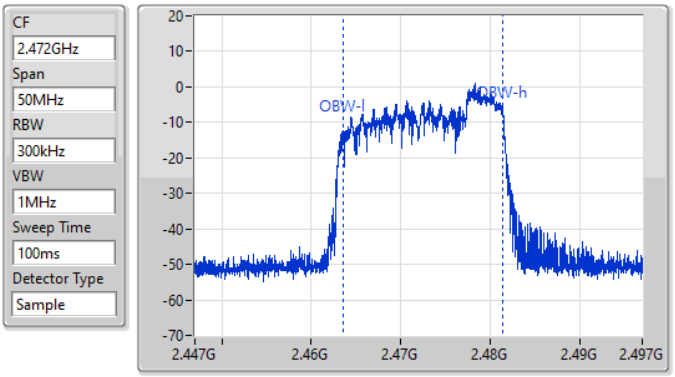
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.7M	2.460675G	2.476375G	17.816M	2.458629G	2.476445G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX **EBW**

2472MHz

21/05/2022





6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.7M	2.465675G	2.481375G	17.841M	2.463604G	2.481445G	500k	1

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	16.9M	18.016M	18M0D1D	15.15M	17.641M

Max-N dB = Maximum 6dB down bandwidth; Max-OBW = Maximum 99% occupied bandwidth;
Min-N dB = Minimum 6dB down bandwidth; Min-OBW = Minimum 99% occupied bandwidth

Result

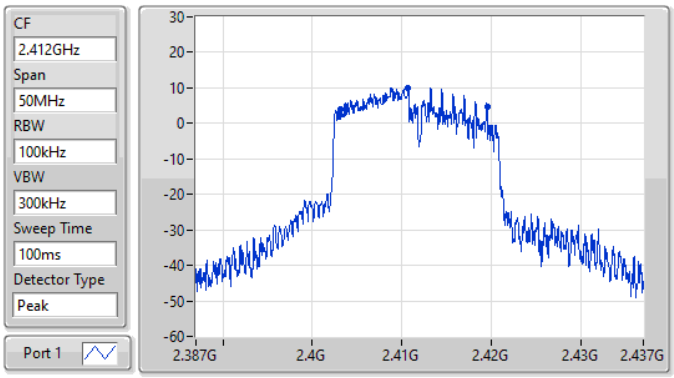
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-
2412MHz	Pass	500k	16.3M	17.741M
2437MHz	Pass	500k	16.9M	18.016M
2462MHz	Pass	500k	15.15M	17.766M
2467MHz	Pass	500k	15.15M	17.641M
2472MHz	Pass	500k	15.15M	17.691M

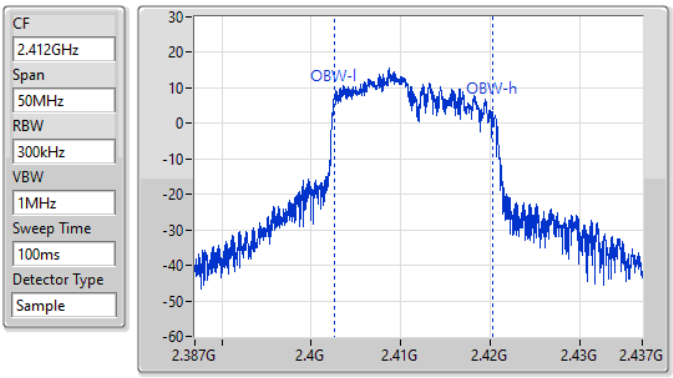
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_1TX EBW

2412MHz

21/05/2022



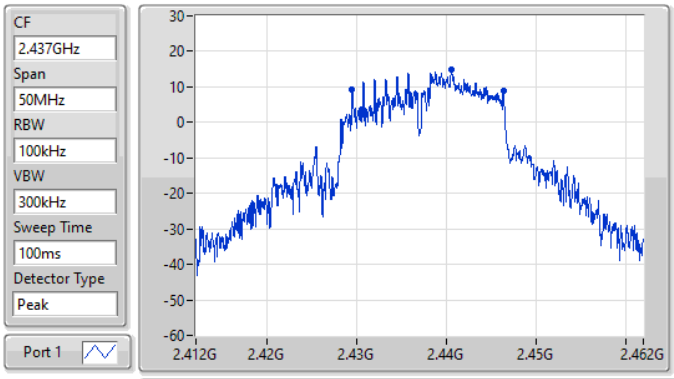


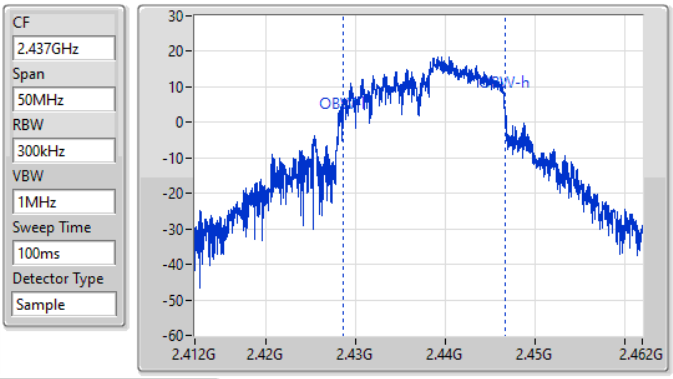
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.3M	2.403225G	2.419525G	17.741M	2.40253G	2.420271G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX EBW

2437MHz

21/05/2022



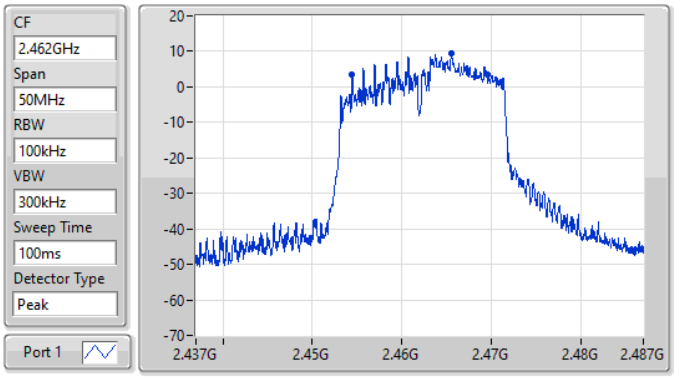


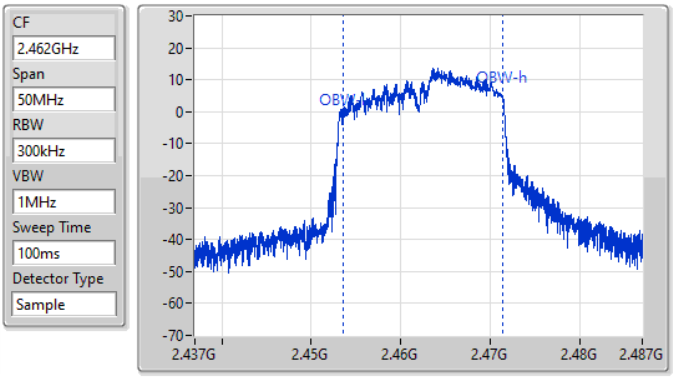
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.9M	2.42945G	2.44635G	18.016M	2.428604G	2.44662G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX EBW

2462MHz

21/05/2022



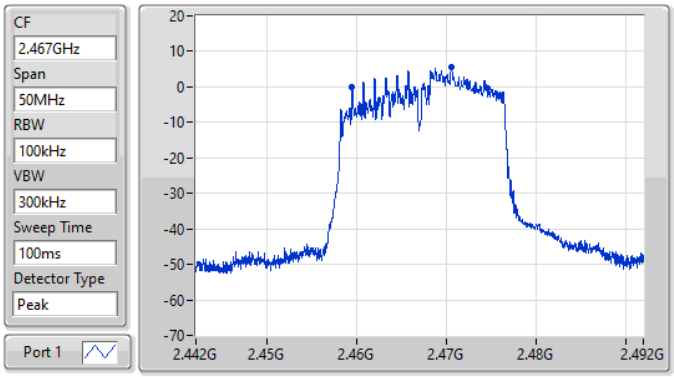


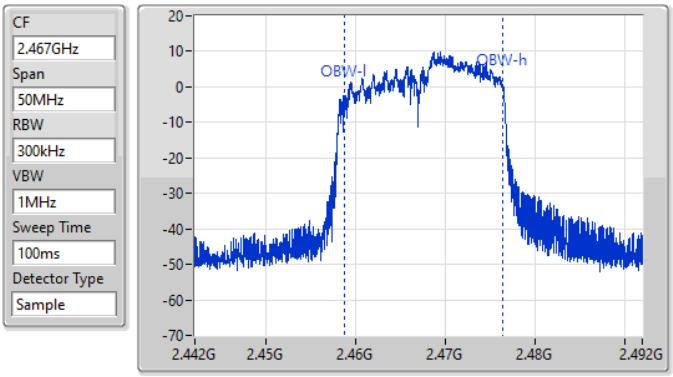
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.15M	2.45445G	2.4696G	17.766M	2.453629G	2.471395G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX EBW

2467MHz

21/05/2022



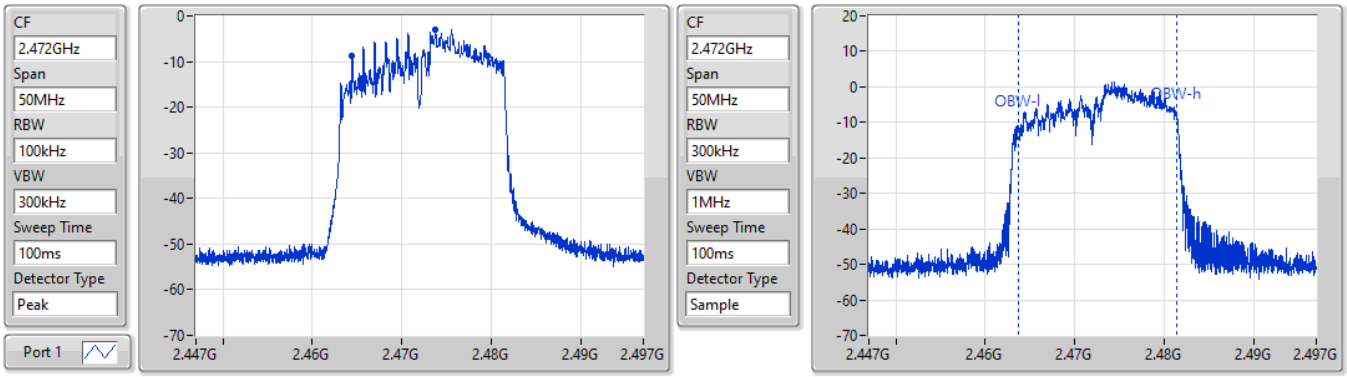


6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.15M	2.45945G	2.4746G	17.641M	2.458729G	2.47637G	500k	1

802.11ax HEW20_Nss1,(MCS0)_1TX **EBW**

2472MHz

21/05/2022



6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.15M	2.46445G	2.4796G	17.691M	2.463679G	2.48137G	500k	1

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	15.725M	17.391M	17M4D1D	13.2M	16.067M

Max-N dB = Maximum 6dB down bandwidth; Max-OBW = Maximum 99% occupied bandwidth;
Min-N dB = Minimum 6dB down bandwidth; Min-OBW = Minimum 99% occupied bandwidth

Result

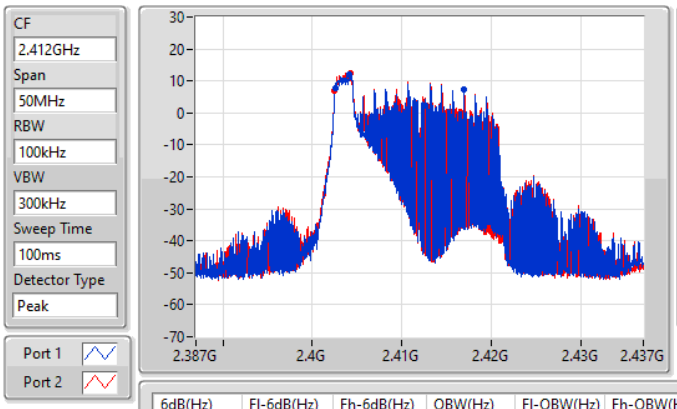
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	500k	14.45M	17.141M	14.45M	17.391M
2437MHz	Pass	500k	15.725M	17.141M	15.725M	16.992M
2462MHz	Pass	500k	13.2M	17.016M	15.725M	17.191M
2467MHz	Pass	500k	14.475M	17.041M	15.725M	17.241M
2472MHz	Pass	500k	14.475M	16.067M	14.45M	17.041M

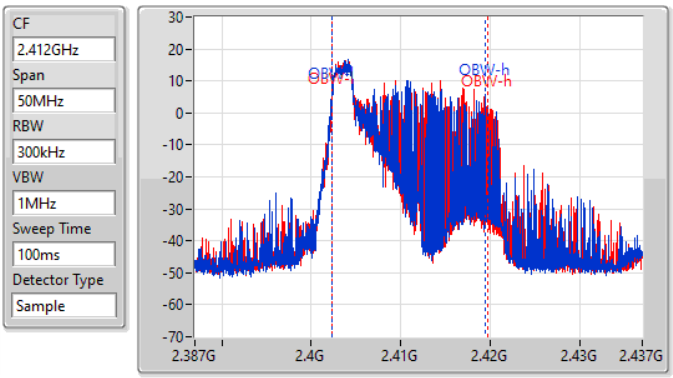
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2412MHz

19/05/2022



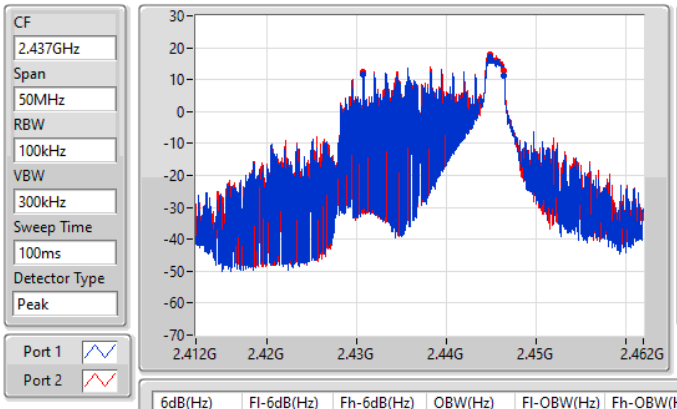


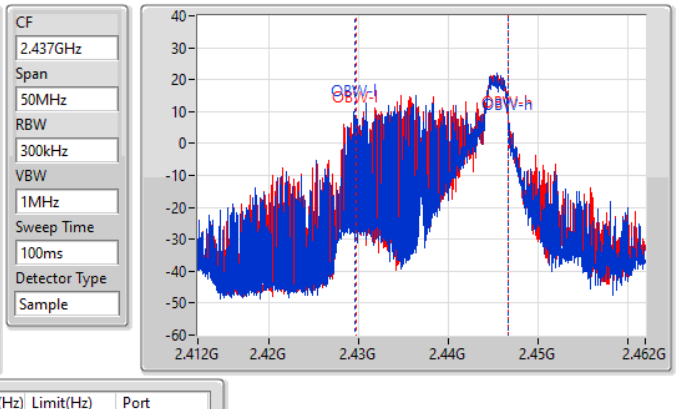
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
14.45M	2.40255G	2.417G	17.141M	2.40228G	2.419421G	500k	1
14.45M	2.402525G	2.416975G	17.391M	2.402305G	2.419696G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2437MHz

19/05/2022



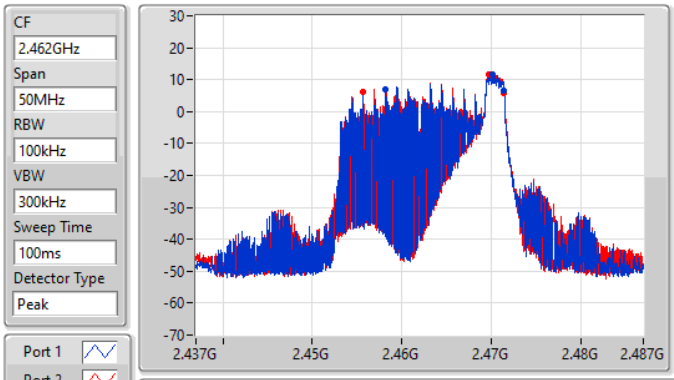


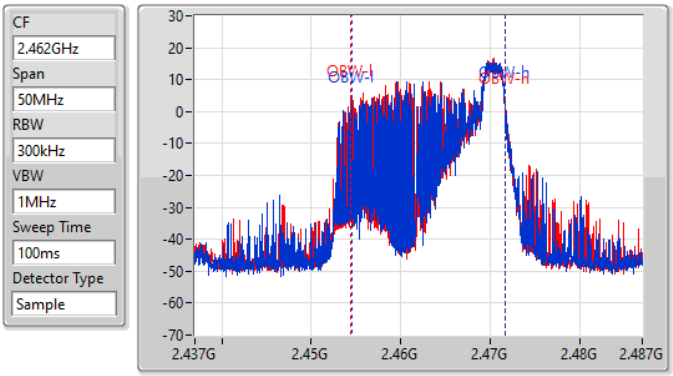
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.725M	2.430725G	2.44645G	17.141M	2.429604G	2.446745G	500k	1
15.725M	2.4307G	2.446425G	16.992M	2.429754G	2.446745G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2462MHz

19/05/2022



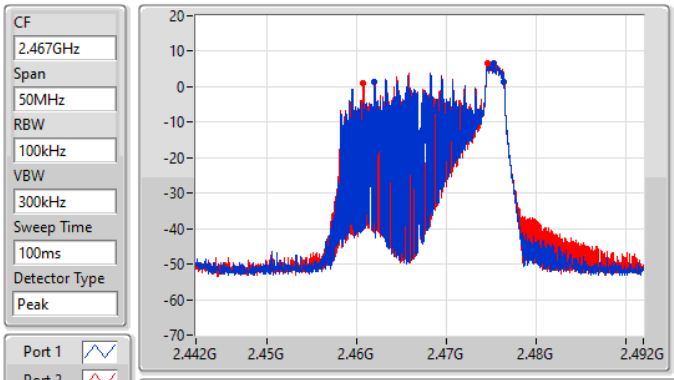


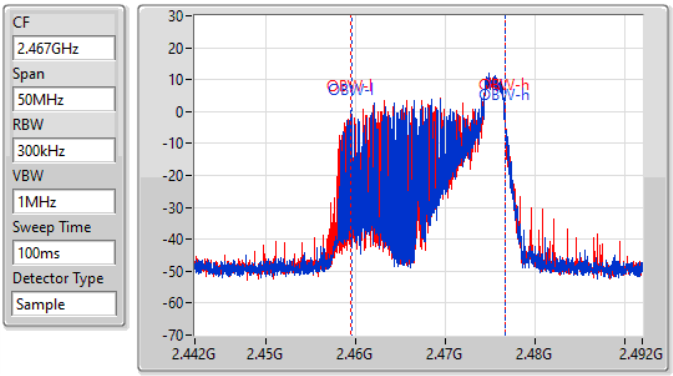
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
13.2M	2.458225G	2.471425G	17.016M	2.454604G	2.47162G	500k	1
15.725M	2.455725G	2.47145G	17.191M	2.454454G	2.471645G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2467MHz

19/05/2022



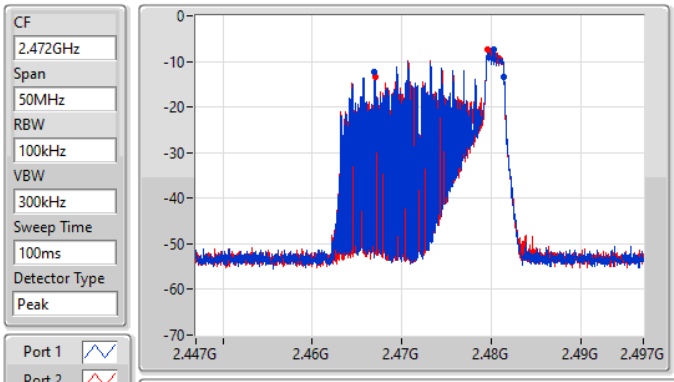


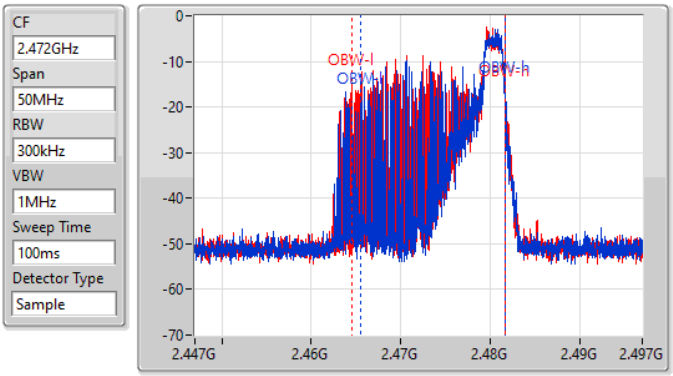
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
14.475M	2.46195G	2.476425G	17.041M	2.459604G	2.476645G	500k	1
15.725M	2.460725G	2.47645G	17.241M	2.459404G	2.476645G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX **EBW**

2472MHz

19/05/2022





6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
14.475M	2.46695G	2.481425G	16.067M	2.465553G	2.48162G	500k	1
14.45M	2.467G	2.48145G	17.041M	2.464579G	2.48162G	500k	2

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	17M	18.241M	18M2D1D	15.7M	17.716M

Max-N dB = Maximum 6dB down bandwidth; Max-OBW = Maximum 99% occupied bandwidth;
Min-N dB = Minimum 6dB down bandwidth; Min-OBW = Minimum 99% occupied bandwidth

Result

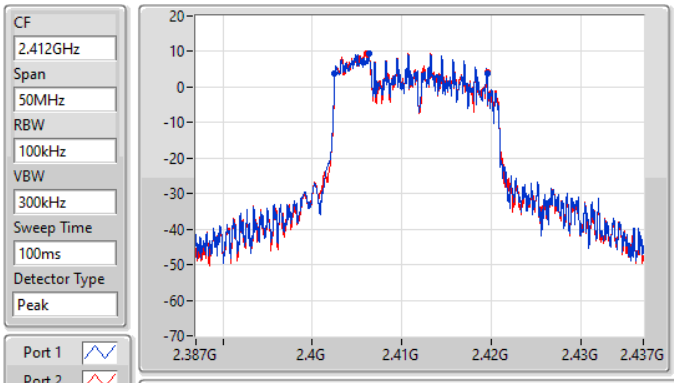
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	500k	17M	17.716M	17M	17.766M
2437MHz	Pass	500k	16.925M	18.241M	16.9M	18.141M
2462MHz	Pass	500k	16.95M	17.841M	15.7M	17.866M
2467MHz	Pass	500k	16.95M	17.866M	15.7M	17.891M
2472MHz	Pass	500k	16.925M	17.816M	15.7M	17.816M

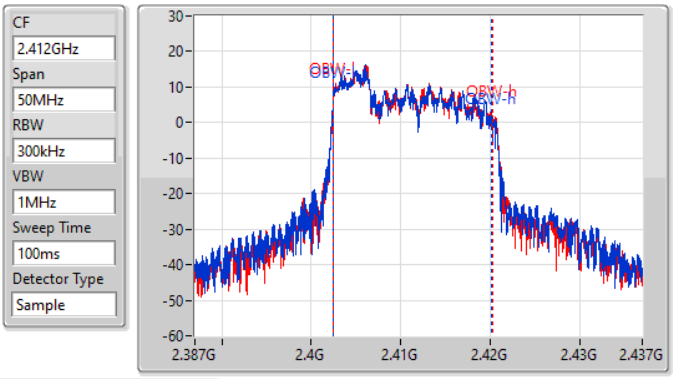
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2412MHz

19/05/2022



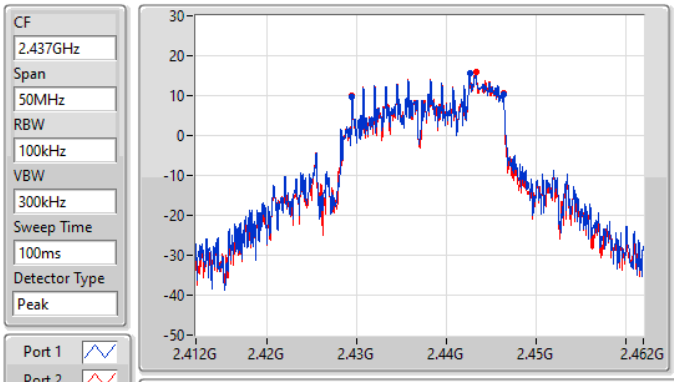


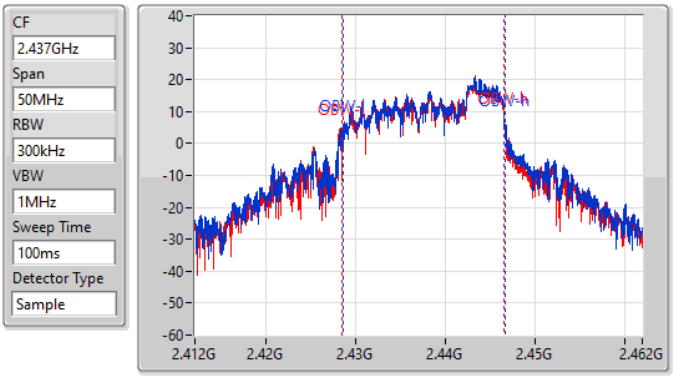
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
17M	2.402525G	2.419525G	17.716M	2.40248G	2.420196G	500k	1
17M	2.402525G	2.419525G	17.766M	2.402505G	2.420271G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2437MHz

19/05/2022



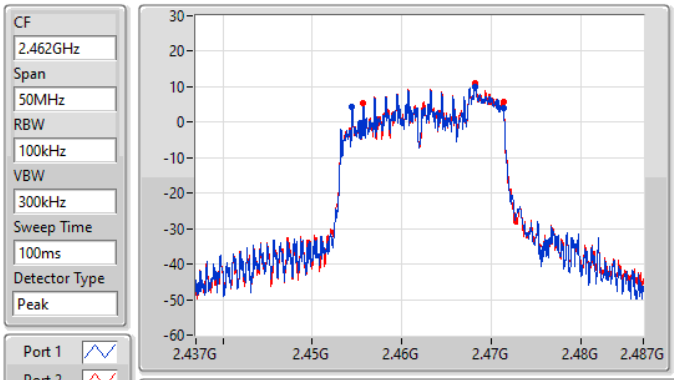


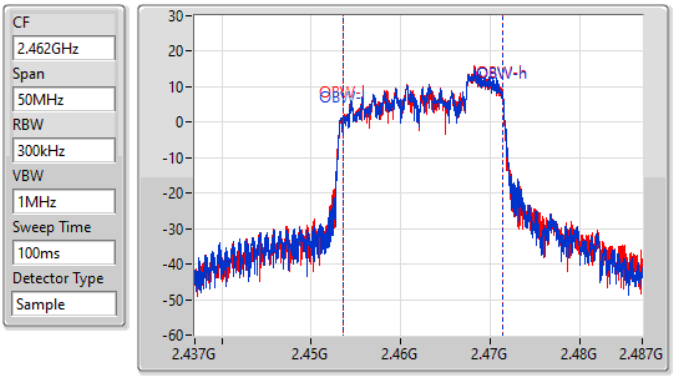
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.925M	2.42945G	2.446375G	18.241M	2.428504G	2.446745G	500k	1
16.9M	2.429475G	2.446375G	18.141M	2.428454G	2.446595G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2462MHz

19/05/2022



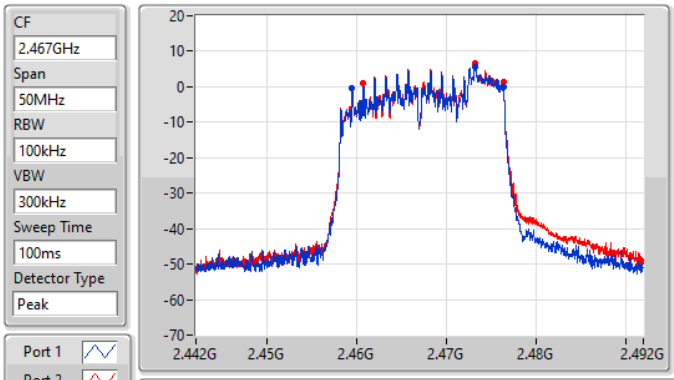


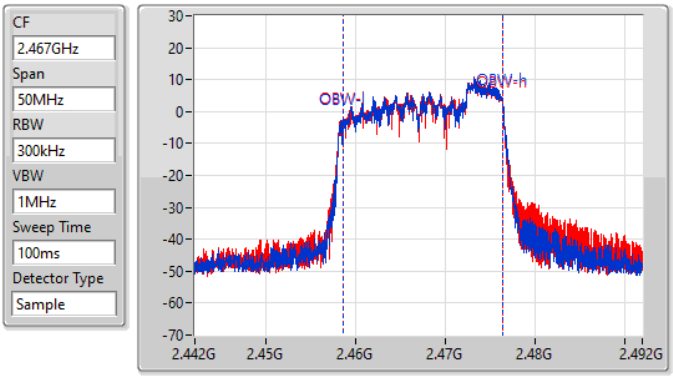
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.95M	2.45445G	2.4714G	17.841M	2.453604G	2.471445G	500k	1
15.7M	2.455675G	2.471375G	17.866M	2.453579G	2.471445G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2467MHz

19/05/2022



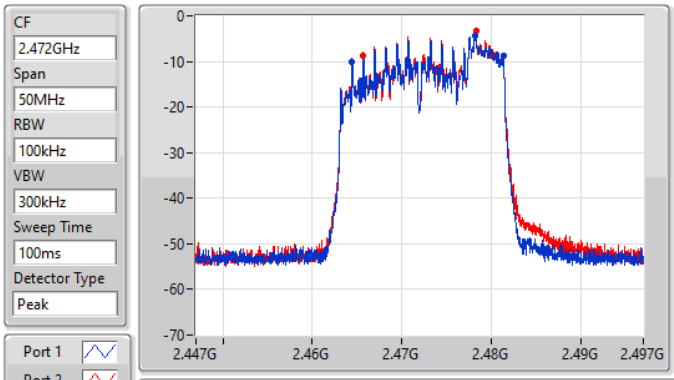


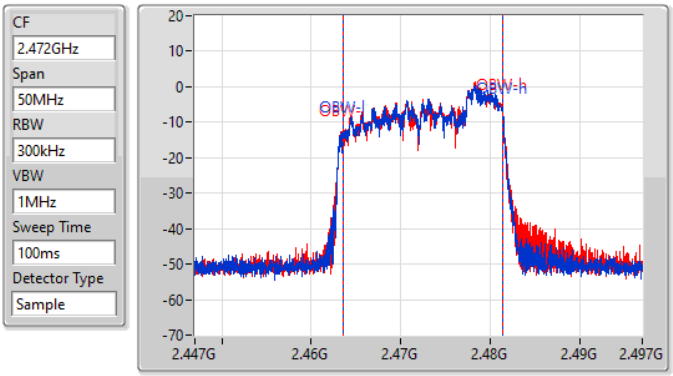
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.95M	2.45945G	2.4764G	17.866M	2.458579G	2.476445G	500k	1
15.7M	2.460675G	2.476375G	17.891M	2.458554G	2.476445G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX **EBW**

2472MHz

19/05/2022





6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.925M	2.46445G	2.481375G	17.816M	2.463629G	2.481445G	500k	1
15.7M	2.465675G	2.481375G	17.816M	2.463604G	2.48142G	500k	2

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	16.95M	18.166M	18M2D1D	15.075M	17.641M

Max-N dB = Maximum 6dB down bandwidth; Max-OBW = Maximum 99% occupied bandwidth;
Min-N dB = Minimum 6dB down bandwidth; Min-OBW = Minimum 99% occupied bandwidth

Result

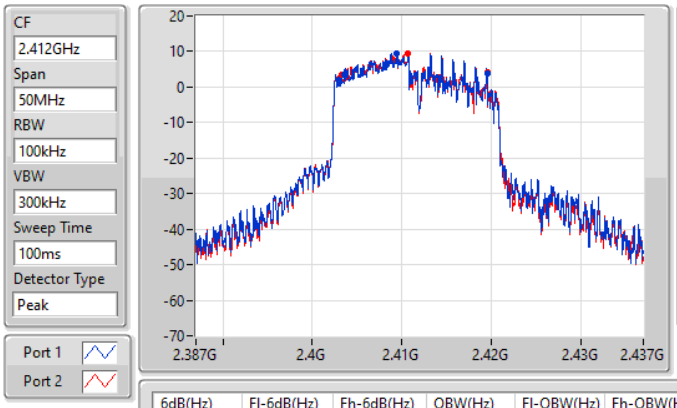
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	500k	15.925M	17.641M	16.275M	17.766M
2437MHz	Pass	500k	16.95M	18.166M	16.9M	18.091M
2462MHz	Pass	500k	16.9M	17.741M	15.075M	17.766M
2467MHz	Pass	500k	16.6M	17.741M	15.15M	17.766M
2472MHz	Pass	500k	16.625M	17.716M	15.1M	17.741M

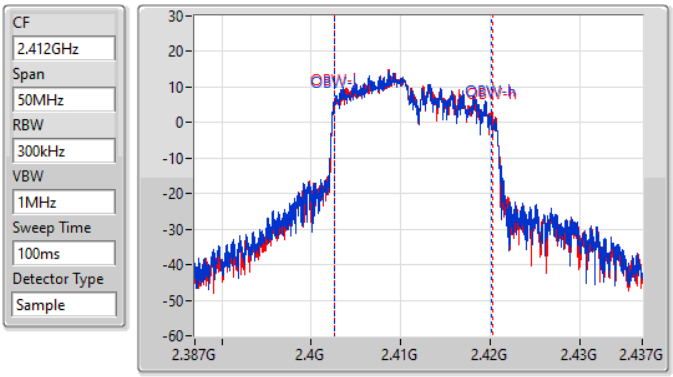
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2412MHz

19/05/2022



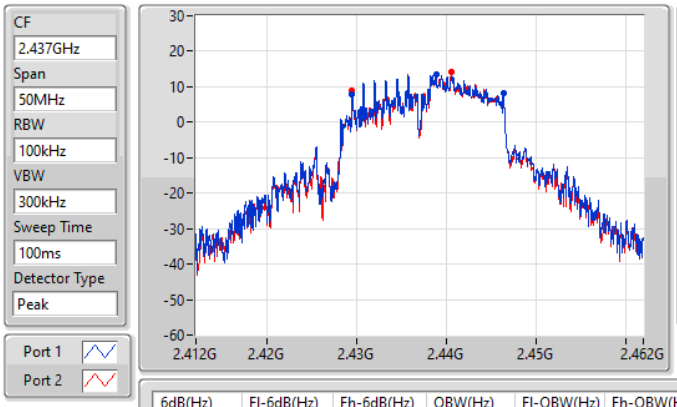


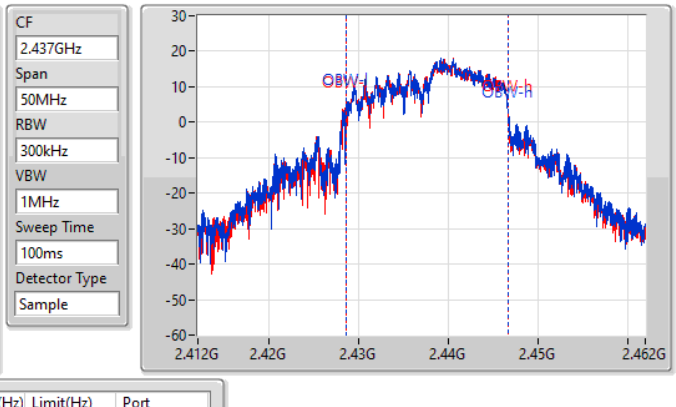
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.925M	2.4036G	2.419525G	17.641M	2.40253G	2.420171G	500k	1
16.275M	2.40325G	2.419525G	17.766M	2.40253G	2.420296G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2437MHz

19/05/2022



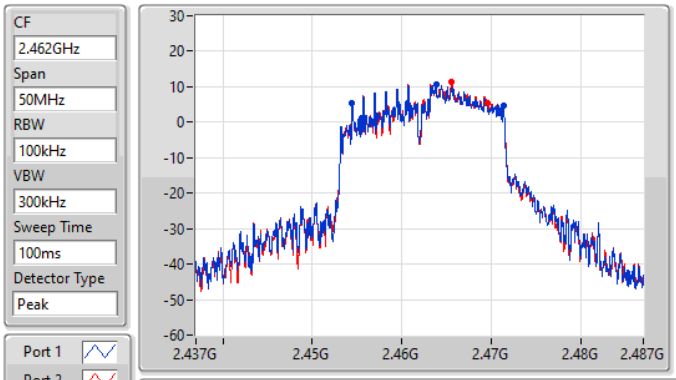


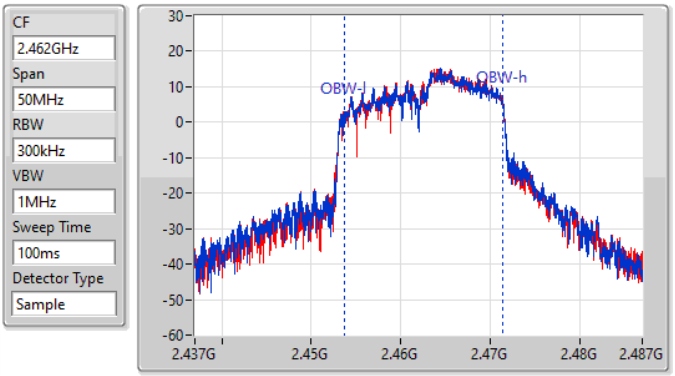
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.95M	2.429425G	2.446375G	18.166M	2.428579G	2.446745G	500k	1
16.9M	2.42945G	2.44635G	18.091M	2.428529G	2.44662G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2462MHz

19/05/2022



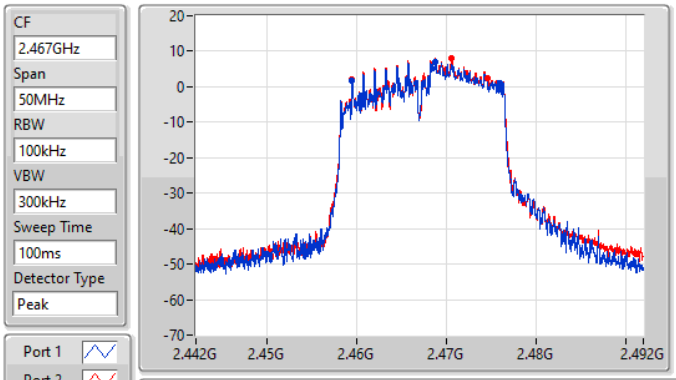


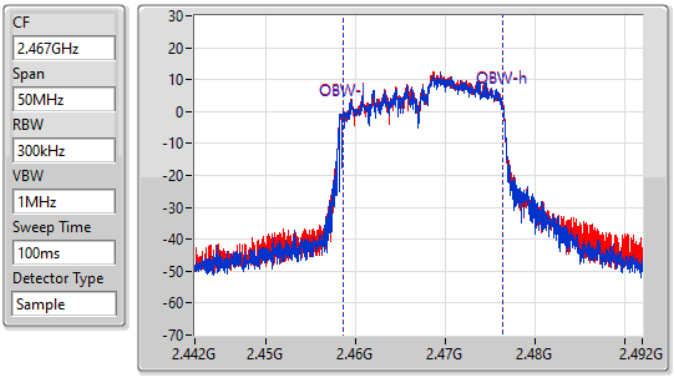
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.9M	2.45445G	2.47135G	17.741M	2.453679G	2.47142G	500k	1
15.075M	2.45445G	2.469525G	17.766M	2.453654G	2.47142G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2467MHz

19/05/2022



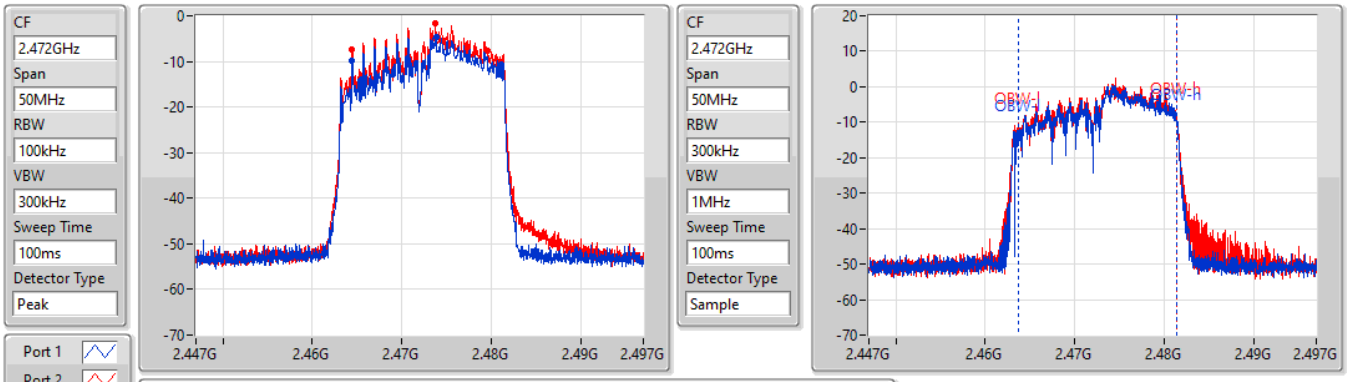


6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.6M	2.45945G	2.47605G	17.741M	2.458629G	2.47637G	500k	1
15.15M	2.45945G	2.4746G	17.766M	2.458604G	2.47637G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX **EBW**

2472MHz

19/05/2022



6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.625M	2.46445G	2.481075G	17.716M	2.463654G	2.48137G	500k	1
15.1M	2.464475G	2.479575G	17.741M	2.463654G	2.481395G	500k	2

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	15.725M	17.591M	17M6D1D	13.175M	16.442M

Max-N dB = Maximum 6dB down bandwidth; Max-OBW = Maximum 99% occupied bandwidth;
Min-N dB = Minimum 6dB down bandwidth; Min-OBW = Minimum 99% occupied bandwidth

Result

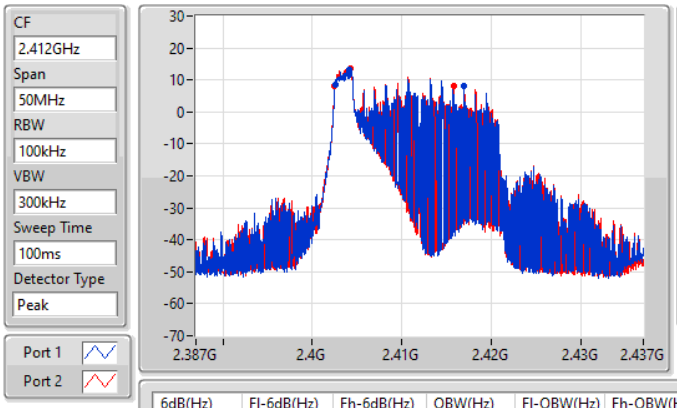
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	500k	14.45M	16.442M	13.25M	17.166M
2437MHz	Pass	500k	15.725M	17.241M	13.175M	17.591M
2462MHz	Pass	500k	14.45M	17.166M	15.725M	17.191M
2467MHz	Pass	500k	14.475M	17.216M	15.675M	16.967M
2472MHz	Pass	500k	14.5M	16.792M	15.725M	16.892M

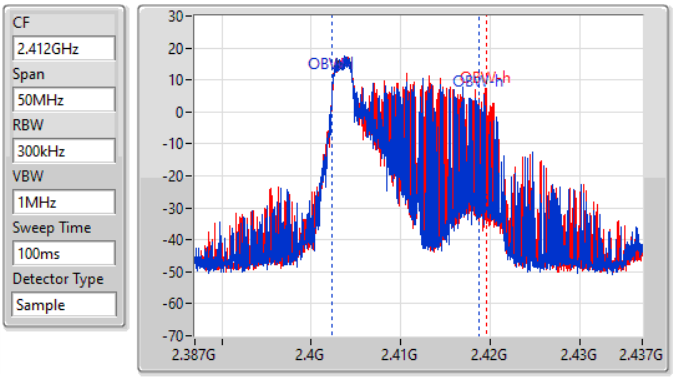
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2412MHz

19/05/2022



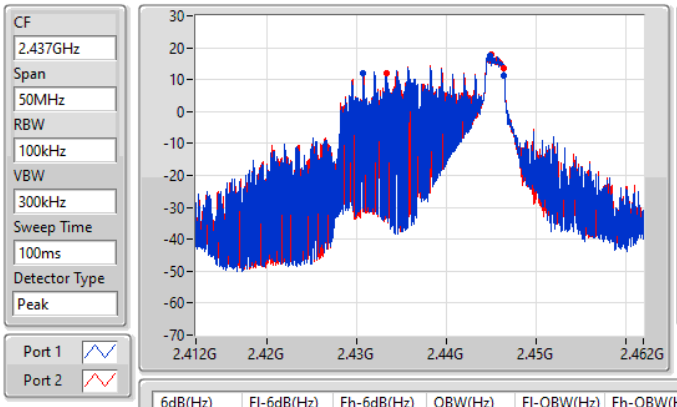


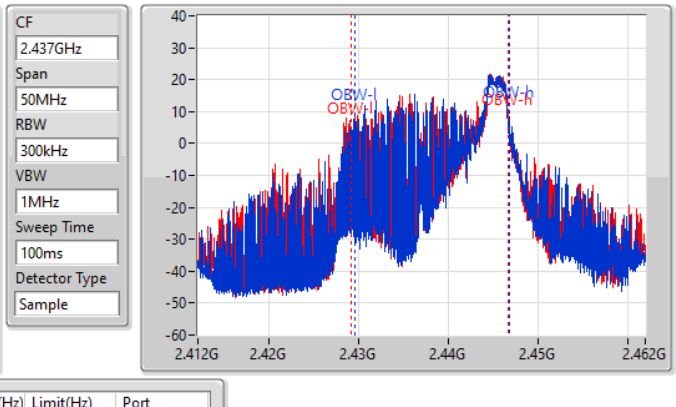
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
14.45M	2.40255G	2.417G	16.442M	2.40233G	2.418772G	500k	1
13.25M	2.402525G	2.415775G	17.166M	2.402355G	2.419521G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2437MHz

19/05/2022



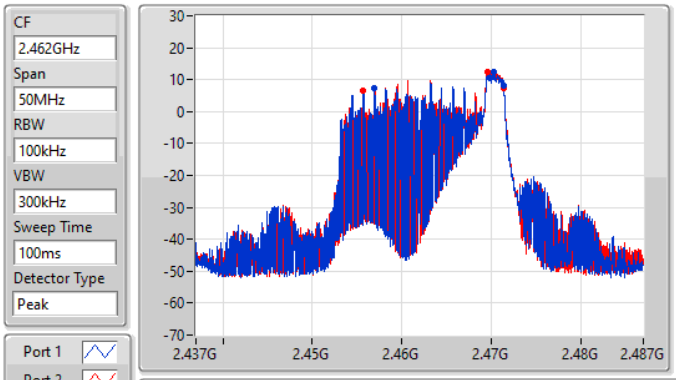


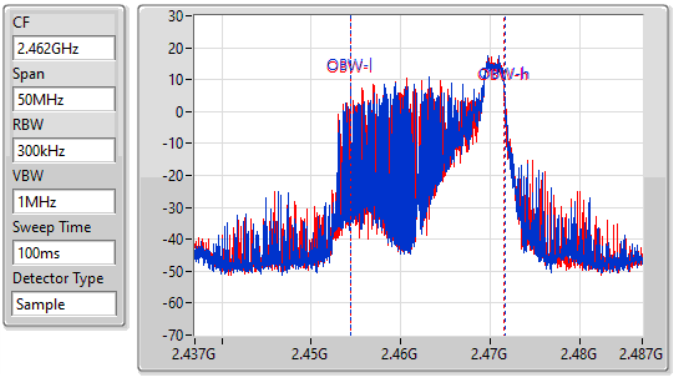
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.725M	2.430725G	2.44645G	17.241M	2.429554G	2.446795G	500k	1
13.175M	2.43325G	2.446425G	17.591M	2.429154G	2.446745G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2462MHz

19/05/2022



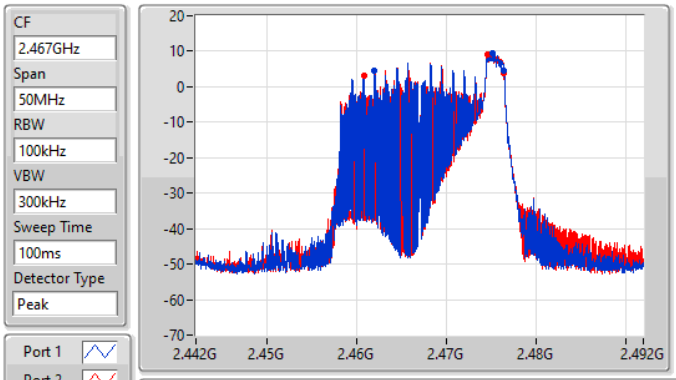


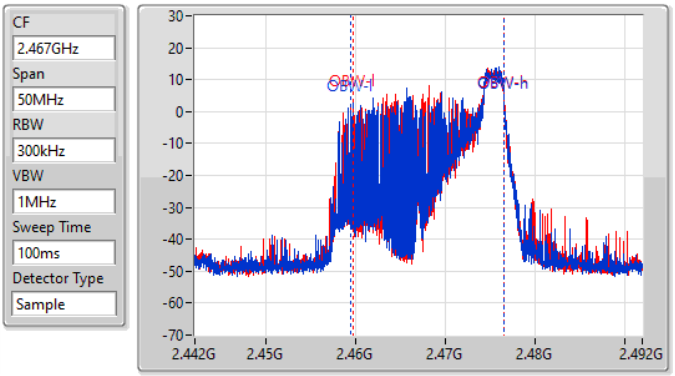
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
14.45M	2.45695G	2.4714G	17.166M	2.454454G	2.47162G	500k	1
15.725M	2.4557G	2.471425G	17.191M	2.454404G	2.471595G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2467MHz

19/05/2022



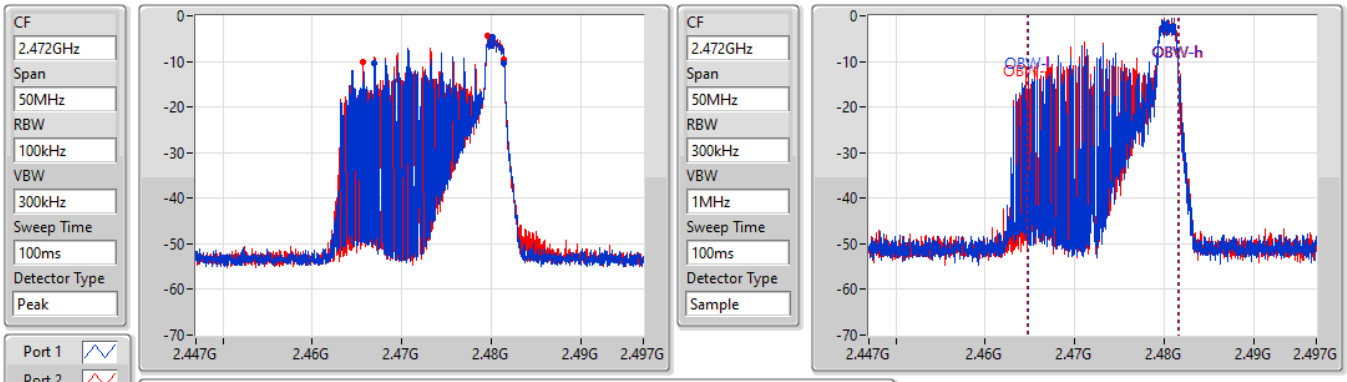


6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
14.475M	2.46195G	2.476425G	17.216M	2.459379G	2.476595G	500k	1
15.675M	2.46075G	2.476425G	16.967M	2.459629G	2.476595G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX **EBW**

2472MHz

19/05/2022



6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
14.5M	2.466925G	2.481425G	16.792M	2.464804G	2.481595G	500k	1
15.725M	2.4657G	2.481425G	16.892M	2.464729G	2.48162G	500k	2

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	17M	18.291M	18M3D1D	15.7M	17.766M

Max-N dB = Maximum 6dB down bandwidth; Max-OBW = Maximum 99% occupied bandwidth;
Min-N dB = Minimum 6dB down bandwidth; Min-OBW = Minimum 99% occupied bandwidth

Result

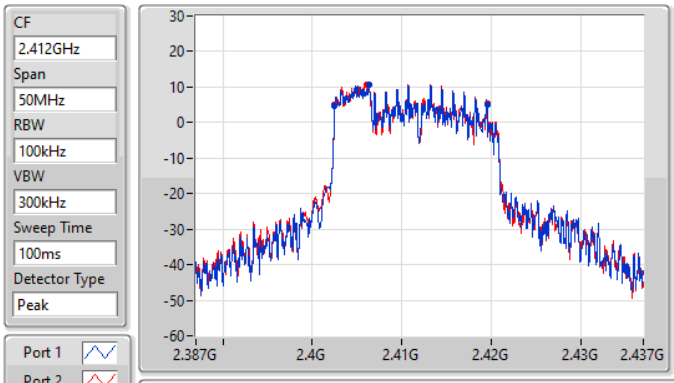
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	500k	17M	17.766M	17M	17.816M
2437MHz	Pass	500k	16.925M	18.291M	16.9M	18.141M
2462MHz	Pass	500k	16.95M	17.841M	15.7M	17.816M
2467MHz	Pass	500k	16.95M	17.891M	15.7M	17.791M
2472MHz	Pass	500k	16.925M	17.866M	15.7M	17.891M

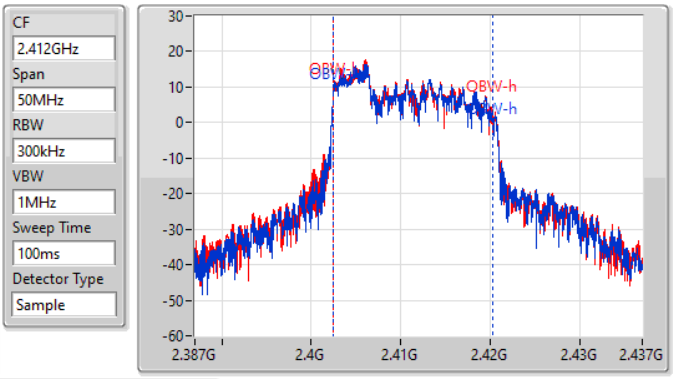
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2412MHz

19/05/2022



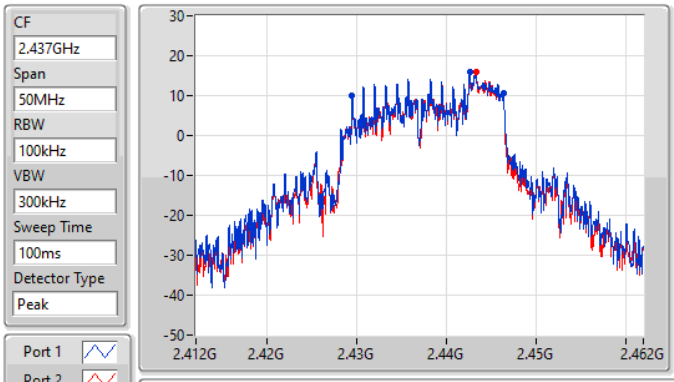


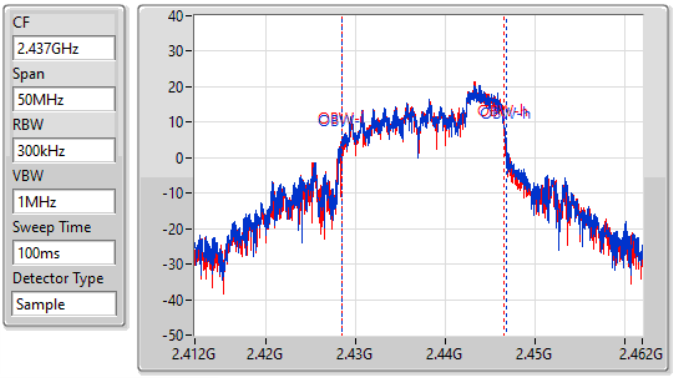
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
17M	2.402525G	2.419525G	17.766M	2.40248G	2.420246G	500k	1
17M	2.402525G	2.419525G	17.816M	2.40248G	2.420296G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2437MHz

19/05/2022



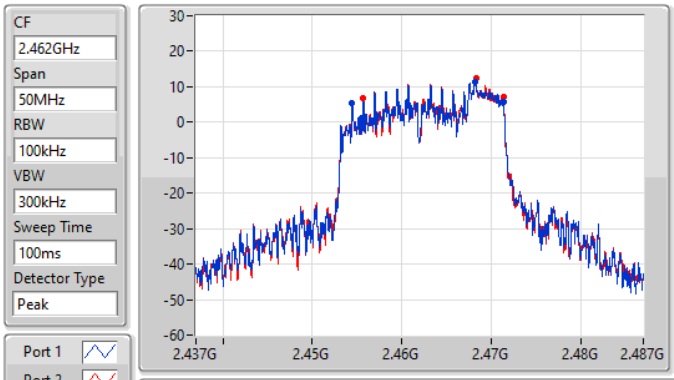


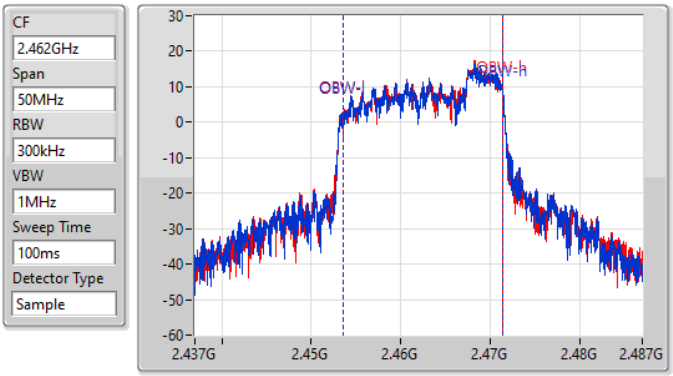
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.925M	2.42945G	2.446375G	18.291M	2.428479G	2.44677G	500k	1
16.9M	2.429475G	2.446375G	18.141M	2.428454G	2.446595G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2462MHz

19/05/2022



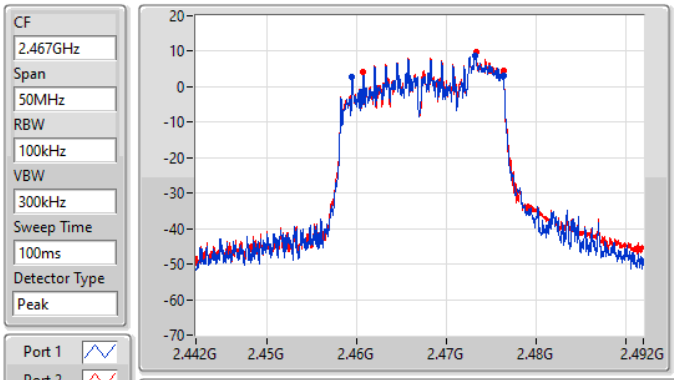


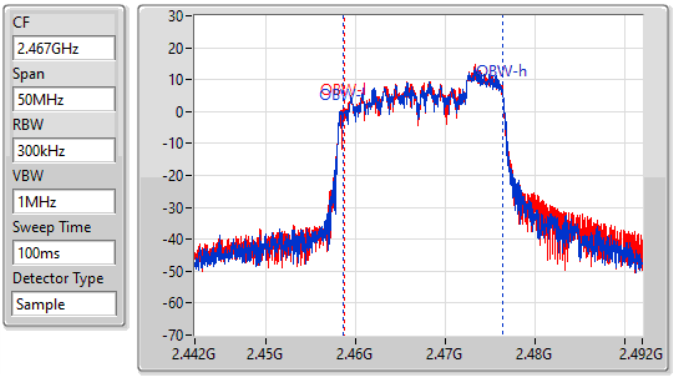
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.95M	2.45445G	2.4714G	17.841M	2.453629G	2.47147G	500k	1
15.7M	2.455675G	2.471375G	17.816M	2.453629G	2.471445G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2467MHz

19/05/2022



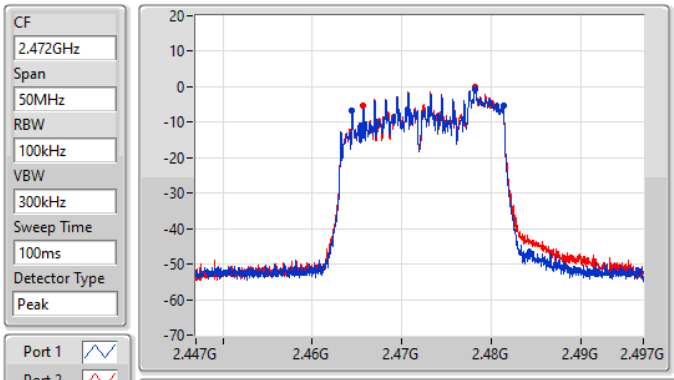


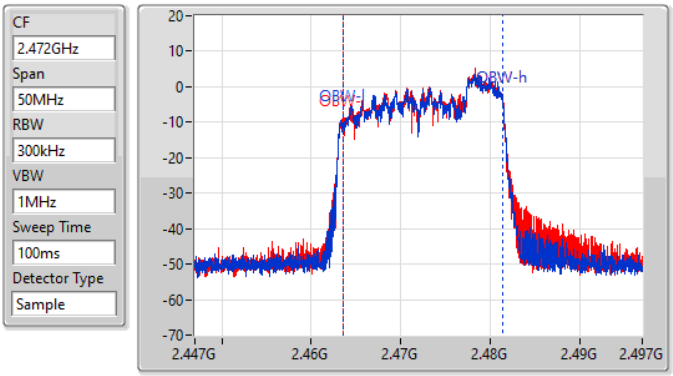
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.95M	2.45945G	2.4764G	17.891M	2.458554G	2.476445G	500k	1
15.7M	2.460675G	2.476375G	17.791M	2.458654G	2.476445G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX **EBW**

2472MHz

19/05/2022





6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.925M	2.46445G	2.481375G	17.866M	2.463579G	2.481445G	500k	1
15.7M	2.465675G	2.481375G	17.891M	2.463554G	2.481445G	500k	2

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	16.975M	19.19M	19M2D1D	15.05M	17.666M

Max-N dB = Maximum 6dB down bandwidth; Max-OBW = Maximum 99% occupied bandwidth;
Min-N dB = Minimum 6dB down bandwidth; Min-OBW = Minimum 99% occupied bandwidth

Result

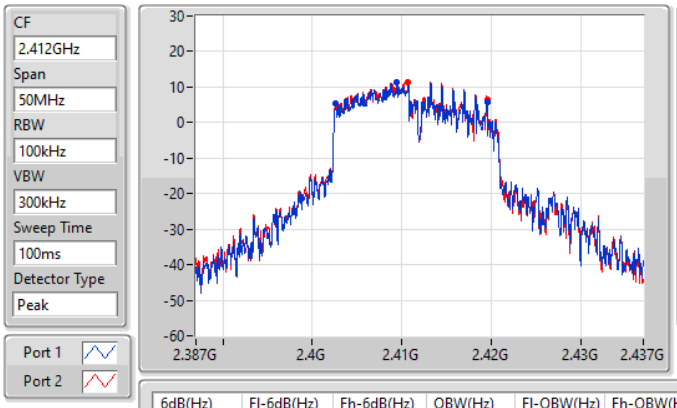
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	500k	16.95M	17.666M	16.95M	17.741M
2437MHz	Pass	500k	16.975M	19.19M	16.95M	18.766M
2462MHz	Pass	500k	16.9M	17.741M	15.05M	17.716M
2467MHz	Pass	500k	16.6M	17.741M	15.15M	17.741M
2472MHz	Pass	500k	16.625M	17.691M	15.125M	17.716M

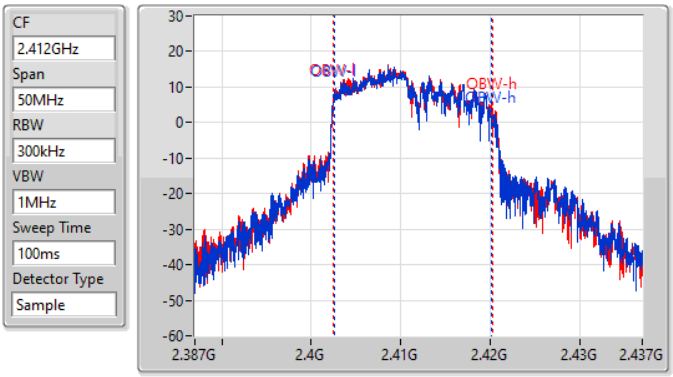
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2412MHz

19/05/2022



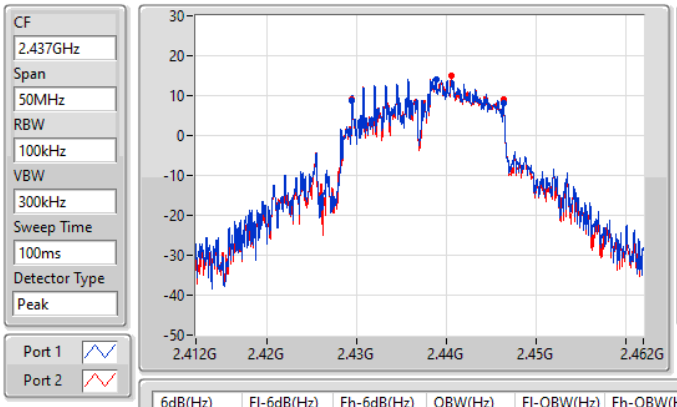


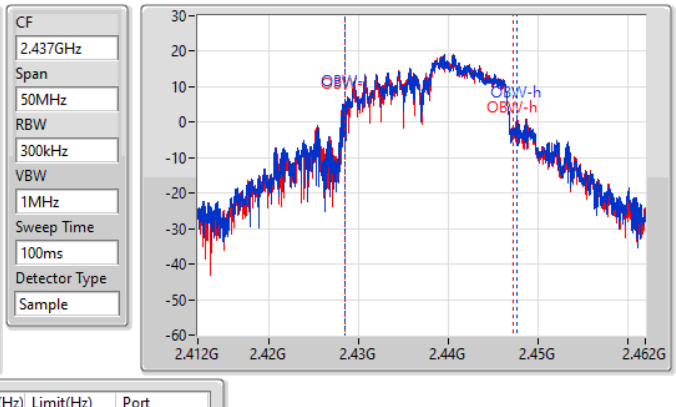
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.95M	2.402575G	2.419525G	17.666M	2.40253G	2.420196G	500k	1
16.95M	2.402575G	2.419525G	17.741M	2.402505G	2.420246G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2437MHz

19/05/2022



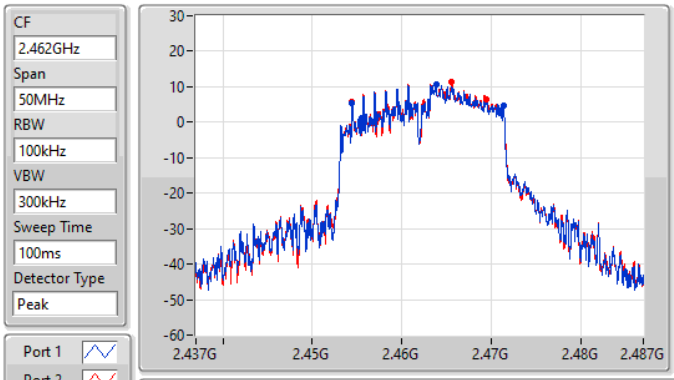


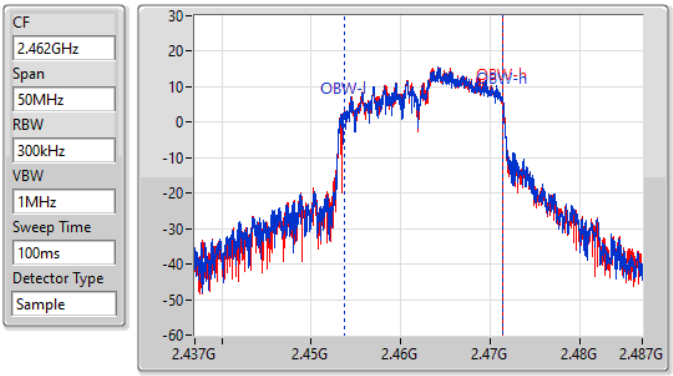
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.975M	2.429425G	2.4464G	19.19M	2.428429G	2.44762G	500k	1
16.95M	2.429425G	2.446375G	18.766M	2.428479G	2.447245G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2462MHz

19/05/2022



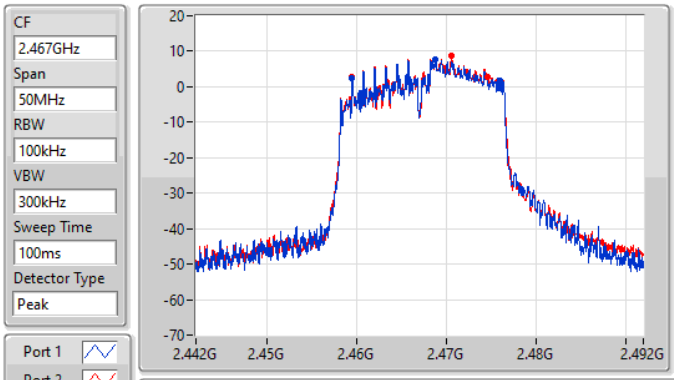


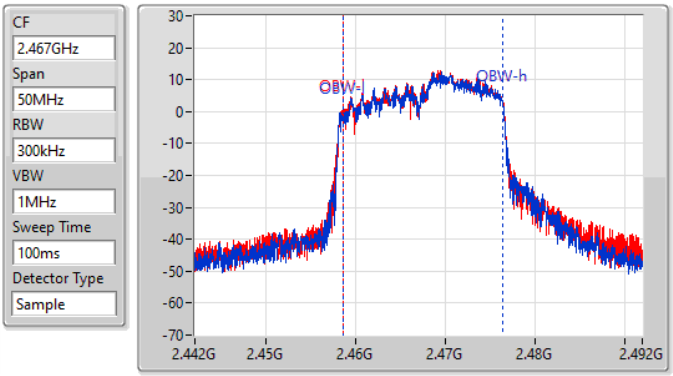
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.9M	2.45445G	2.47135G	17.741M	2.453679G	2.47142G	500k	1
15.05M	2.45445G	2.4695G	17.716M	2.453704G	2.47142G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2467MHz

19/05/2022



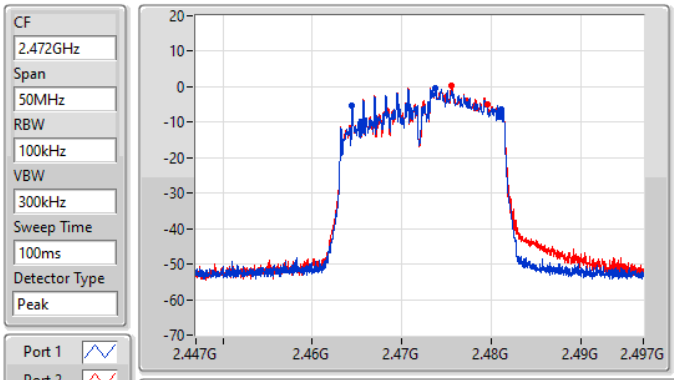


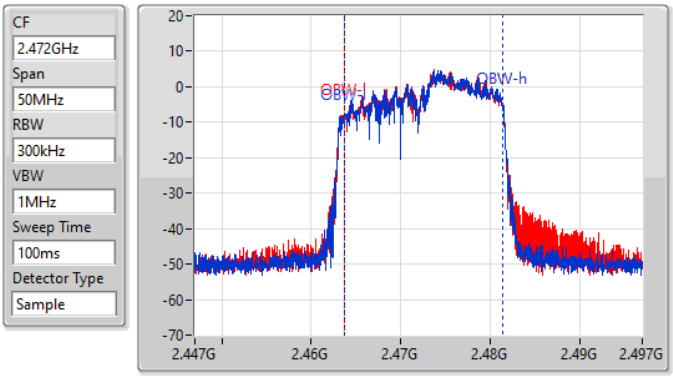
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.6M	2.45945G	2.47605G	17.741M	2.458629G	2.47637G	500k	1
15.15M	2.45945G	2.4746G	17.741M	2.458629G	2.47637G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX **EBW**

2472MHz

19/05/2022





6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.625M	2.46445G	2.481075G	17.691M	2.463654G	2.481345G	500k	1
15.125M	2.46445G	2.479575G	17.716M	2.463654G	2.48137G	500k	2

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	14.5M	17.341M	17M3D1D	12M	16.367M

Max-N dB = Maximum 6dB down bandwidth; Max-OBW = Maximum 99% occupied bandwidth;
Min-N dB = Minimum 6dB down bandwidth; Min-OBW = Minimum 99% occupied bandwidth

Result

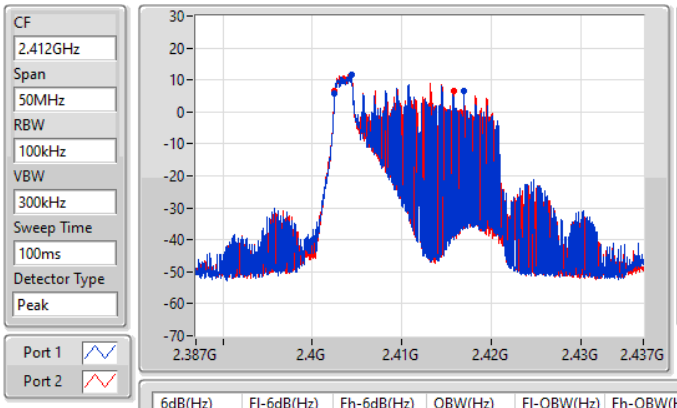
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	500k	14.425M	16.592M	13.25M	16.792M
2437MHz	Pass	500k	14.475M	16.517M	14.475M	16.417M
2462MHz	Pass	500k	14.475M	16.792M	12M	17.241M
2467MHz	Pass	500k	13.175M	17.041M	14.475M	16.892M
2472MHz	Pass	500k	14.5M	17.341M	14.475M	16.367M

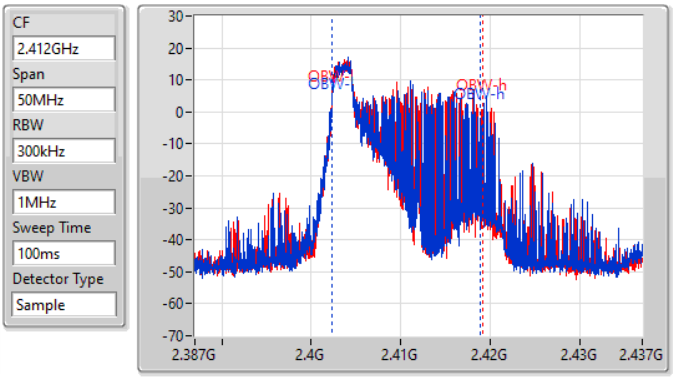
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2412MHz

19/05/2022



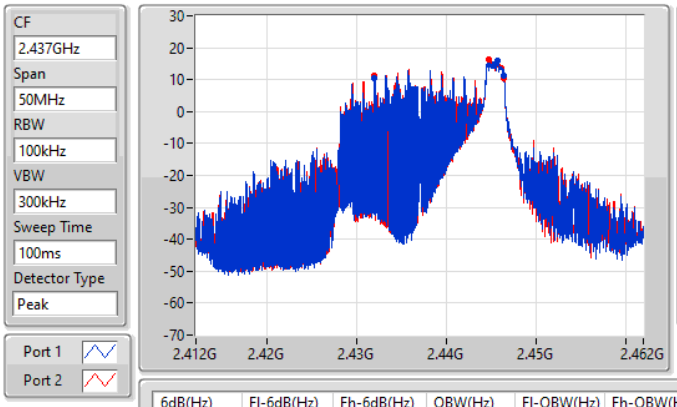


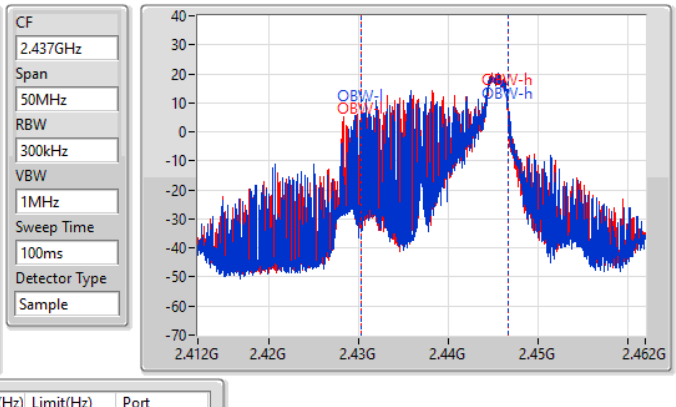
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
14.425M	2.402525G	2.41695G	16.592M	2.40233G	2.418922G	500k	1
13.25M	2.402525G	2.415775G	16.792M	2.40233G	2.419121G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2437MHz

19/05/2022



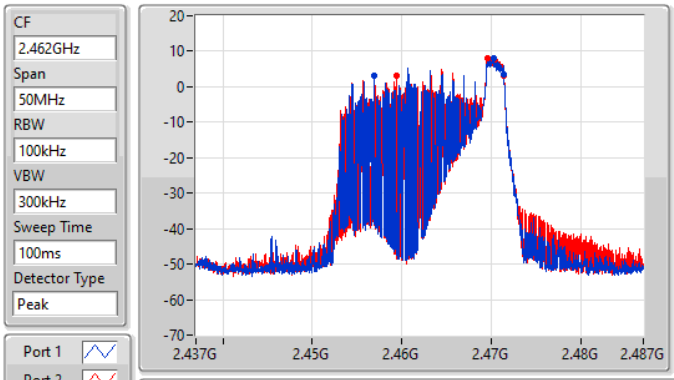


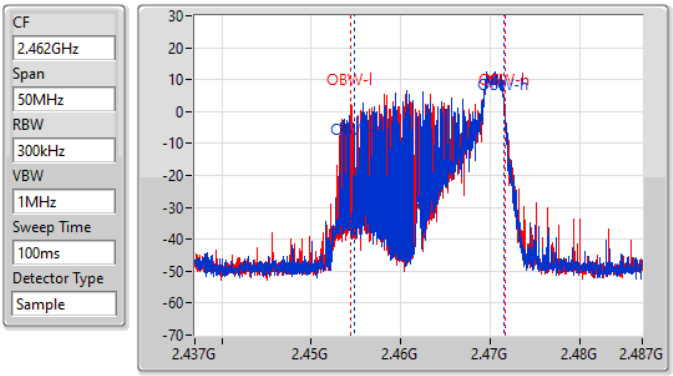
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
14.475M	2.43195G	2.446425G	16.517M	2.430178G	2.446695G	500k	1
14.475M	2.431975G	2.44645G	16.417M	2.430253G	2.44667G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX — EBW

2462MHz

19/05/2022



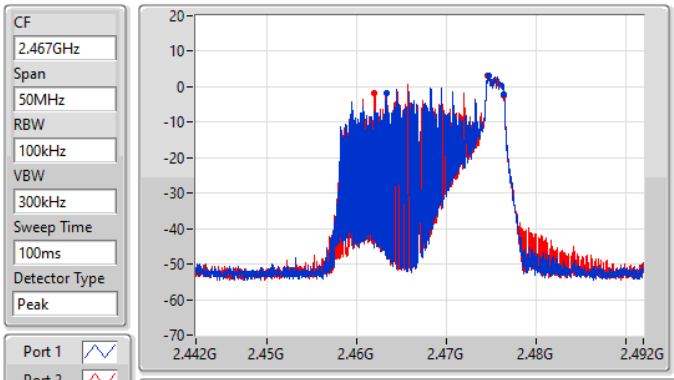


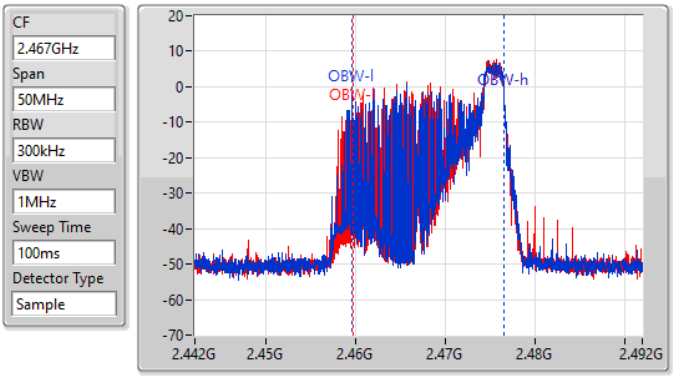
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
14.475M	2.45695G	2.471425G	16.792M	2.454804G	2.471595G	500k	1
12M	2.459425G	2.471425G	17.241M	2.454429G	2.47167G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX — EBW

2467MHz

19/05/2022



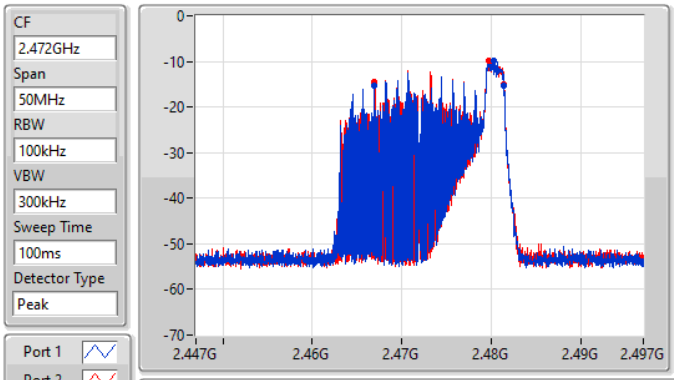


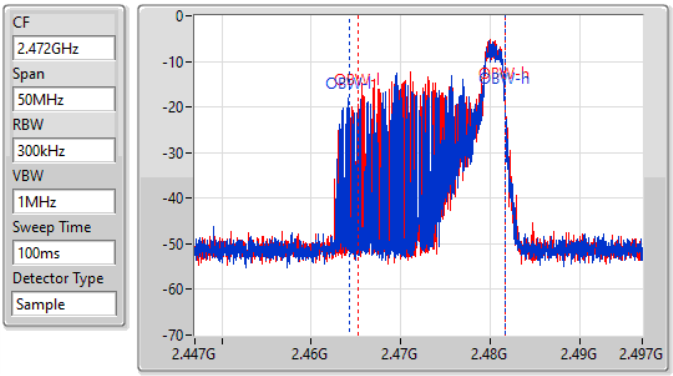
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
13.175M	2.46325G	2.476425G	17.041M	2.459554G	2.476595G	500k	1
14.475M	2.461975G	2.47645G	16.892M	2.459704G	2.476595G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX **EBW**

2472MHz

19/05/2022





6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
14.5M	2.466925G	2.481425G	17.341M	2.464279G	2.48162G	500k	1
14.475M	2.466975G	2.48145G	16.367M	2.465253G	2.48162G	500k	2

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	17M	18.516M	18M5D1D	15.7M	17.716M

Max-N dB = Maximum 6dB down bandwidth; Max-OBW = Maximum 99% occupied bandwidth;
Min-N dB = Minimum 6dB down bandwidth; Min-OBW = Minimum 99% occupied bandwidth

Result

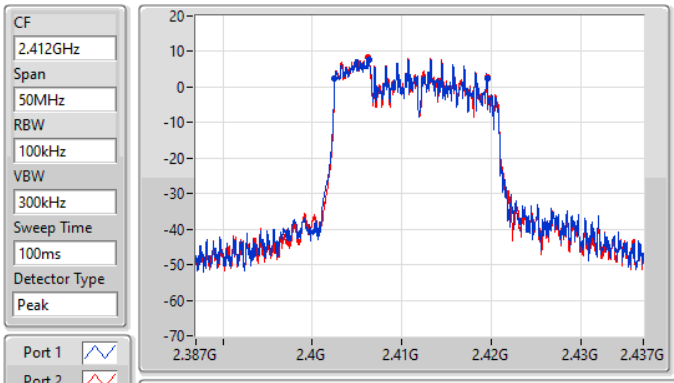
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	500k	17M	17.741M	17M	17.716M
2437MHz	Pass	500k	16.9M	18.166M	16.9M	18.516M
2462MHz	Pass	500k	16.95M	17.866M	15.7M	17.816M
2467MHz	Pass	500k	16.925M	17.816M	15.7M	17.841M
2472MHz	Pass	500k	16.925M	17.841M	15.7M	17.841M

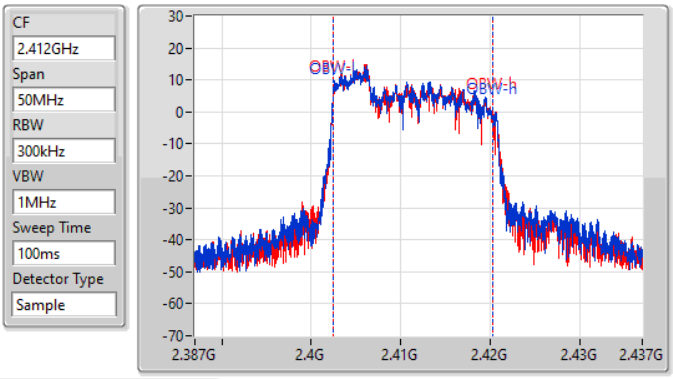
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2412MHz

19/05/2022



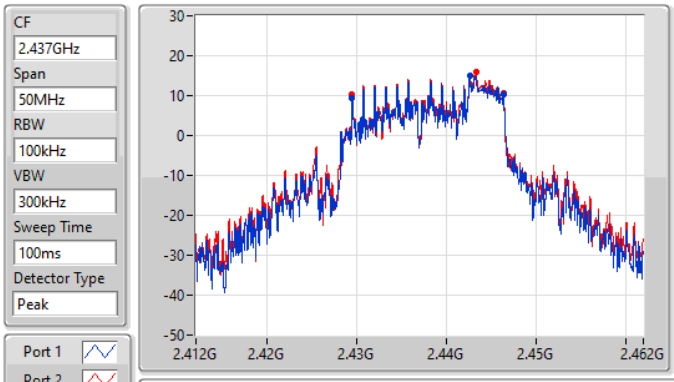


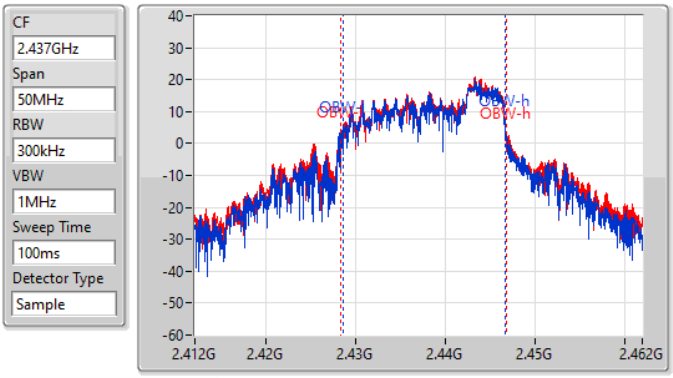
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
17M	2.402525G	2.419525G	17.741M	2.40248G	2.420221G	500k	1
17M	2.402525G	2.419525G	17.716M	2.402505G	2.420221G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2437MHz

19/05/2022



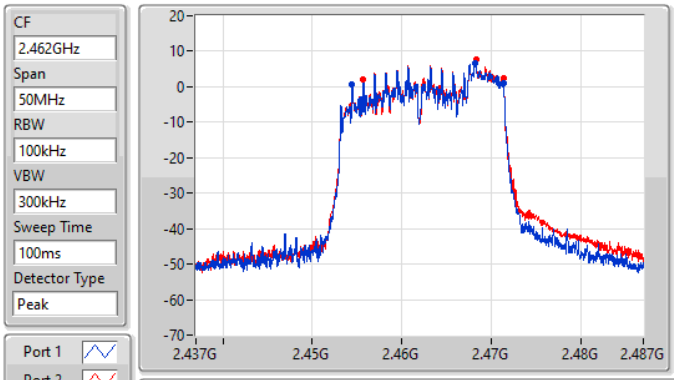


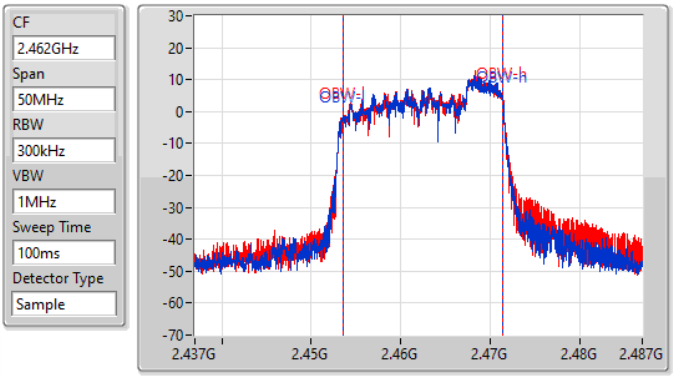
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.9M	2.429475G	2.446375G	18.166M	2.428554G	2.44672G	500k	1
16.9M	2.429475G	2.446375G	18.516M	2.428354G	2.44687G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2462MHz

19/05/2022



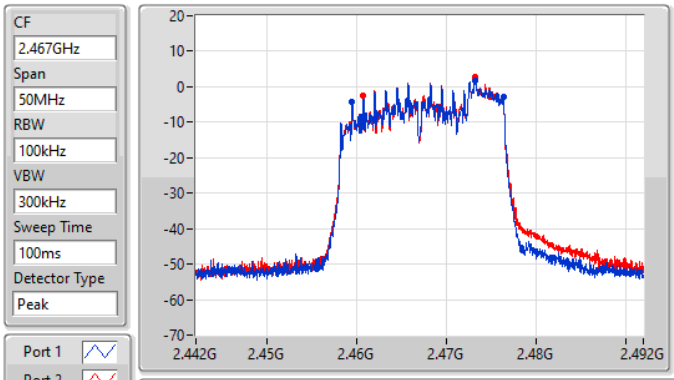


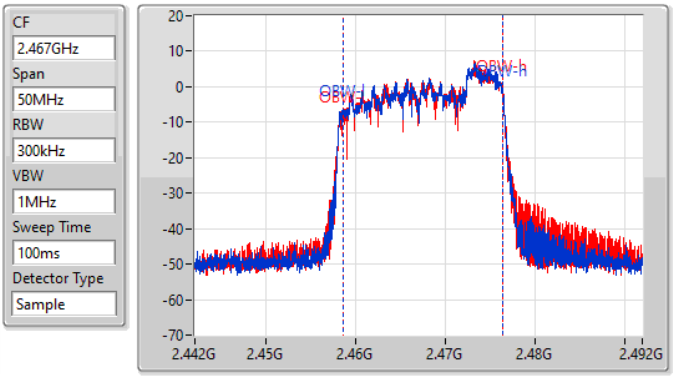
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.95M	2.45445G	2.4714G	17.866M	2.453579G	2.471445G	500k	1
15.7M	2.455675G	2.471375G	17.816M	2.453629G	2.471445G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2467MHz

19/05/2022



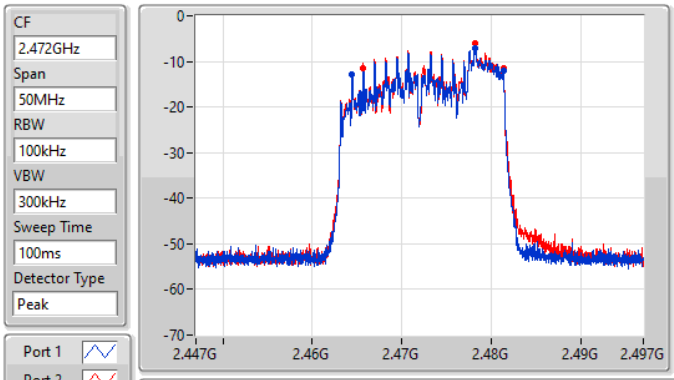


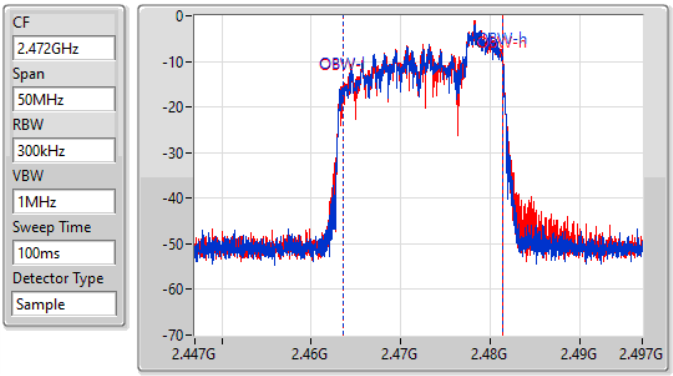
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.925M	2.45945G	2.476375G	17.816M	2.458604G	2.47642G	500k	1
15.7M	2.460675G	2.476375G	17.841M	2.458604G	2.476445G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX **EBW**

2472MHz

19/05/2022





6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.925M	2.46445G	2.481375G	17.841M	2.463604G	2.481445G	500k	1
15.7M	2.465675G	2.481375G	17.841M	2.463604G	2.481445G	500k	2

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	16.95M	18.266M	18M3D1D	15.125M	17.641M

Max-N dB = Maximum 6dB down bandwidth; Max-OBW = Maximum 99% occupied bandwidth;
Min-N dB = Minimum 6dB down bandwidth; Min-OBW = Minimum 99% occupied bandwidth

Result

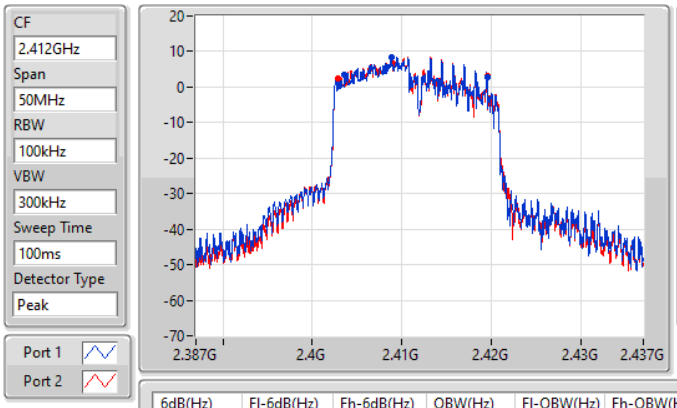
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	500k	15.9M	17.641M	16.6M	17.716M
2437MHz	Pass	500k	16.95M	18.266M	16.9M	17.991M
2462MHz	Pass	500k	16.35M	17.716M	15.125M	17.691M
2467MHz	Pass	500k	16.625M	17.716M	15.15M	17.666M
2472MHz	Pass	500k	16.65M	17.716M	15.15M	17.666M

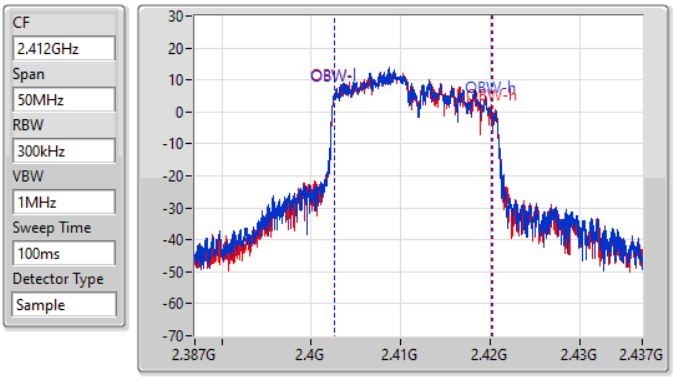
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2412MHz

19/05/2022



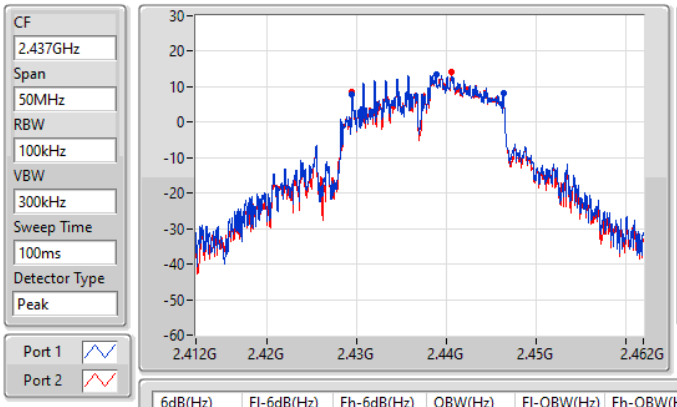


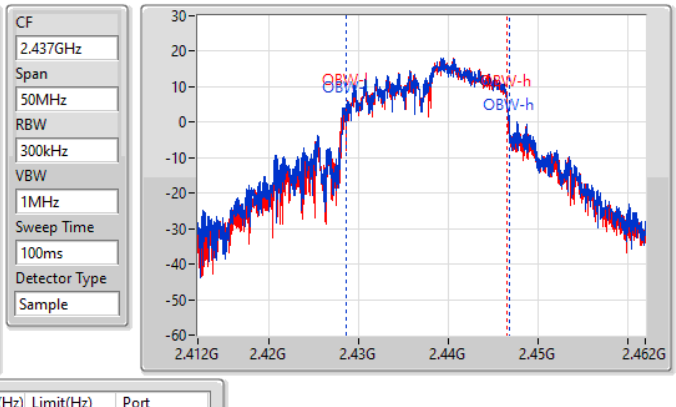
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
15.9M	2.403625G	2.419525G	17.641M	2.40253G	2.420171G	500k	1
16.6M	2.402925G	2.419525G	17.716M	2.402555G	2.420271G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2437MHz

19/05/2022



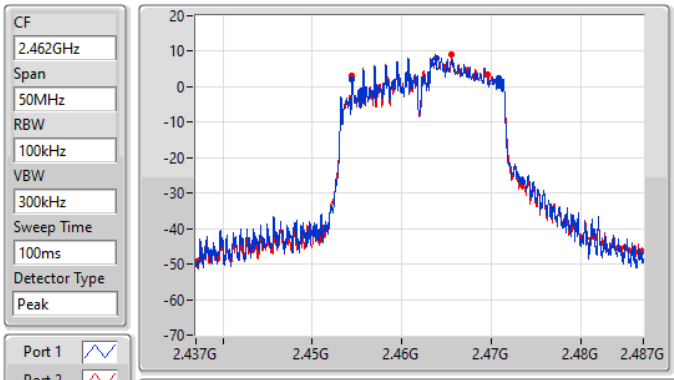


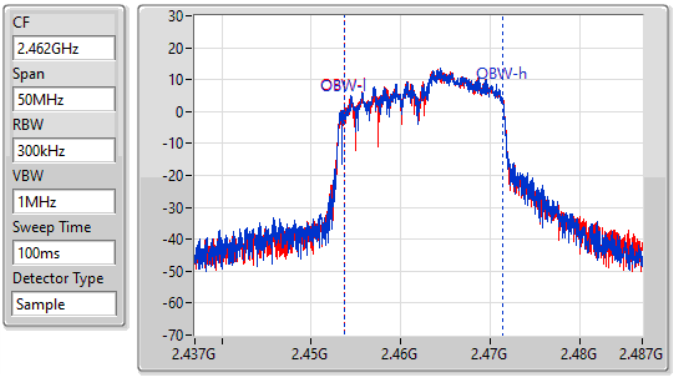
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.95M	2.429425G	2.446375G	18.266M	2.428504G	2.44677G	500k	1
16.9M	2.42945G	2.44635G	17.991M	2.428604G	2.446595G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2462MHz

19/05/2022



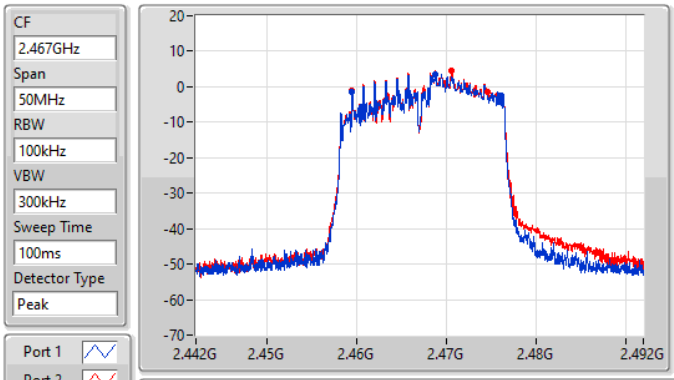


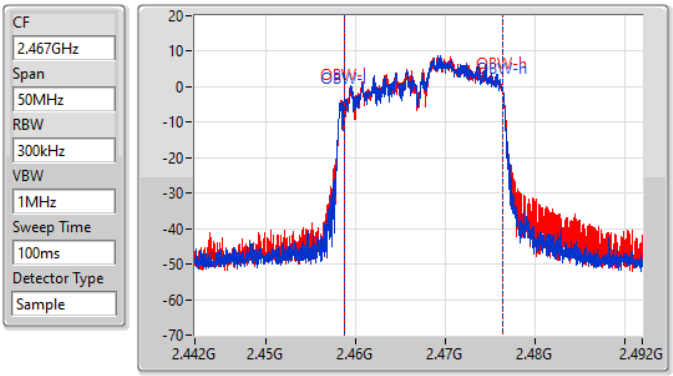
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.35M	2.454425G	2.470775G	17.716M	2.453654G	2.47137G	500k	1
15.125M	2.45445G	2.469575G	17.691M	2.453704G	2.471395G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX EBW

2467MHz

19/05/2022



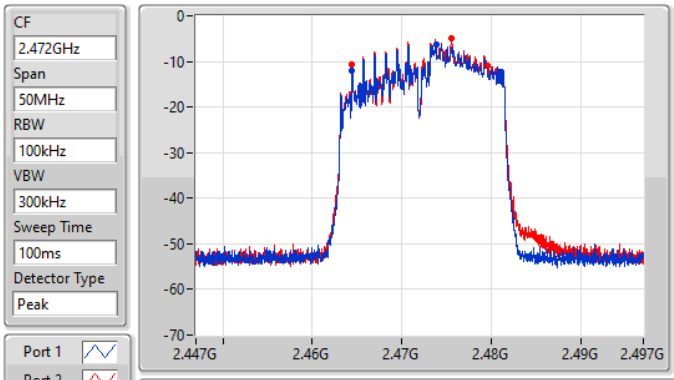


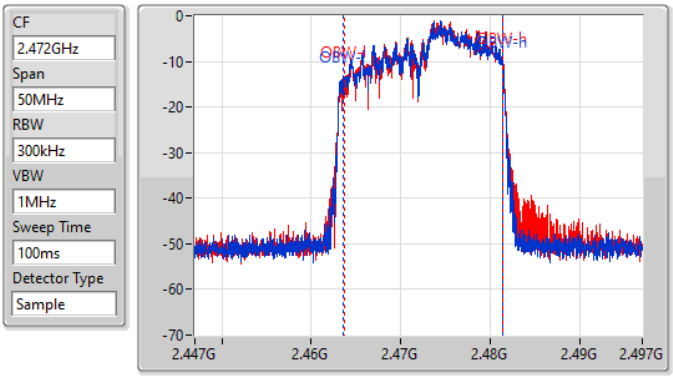
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.625M	2.45945G	2.476075G	17.716M	2.458654G	2.47637G	500k	1
15.15M	2.45945G	2.4746G	17.666M	2.458704G	2.47637G	500k	2

802.11ax HEW20_Nss1,(MCS0)_2TX **EBW**

2472MHz

19/05/2022





6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.65M	2.464425G	2.481075G	17.716M	2.463629G	2.481345G	500k	1
15.15M	2.46445G	2.4796G	17.666M	2.463704G	2.48137G	500k	2

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
2.4-2.4835GHz	-	-	-	-
802.11b_Nss1,(1Mbps)_1TX	22.46	0.17620	25.96	0.39446
802.11b_Nss1,(1Mbps)_1TX	16.76	0.04742	20.26	0.10617
802.11g_Nss1,(6Mbps)_1TX	22.39	0.17338	25.89	0.38815
VHT20_Nss1,(MCS0)_1TX	22.16	0.16444	25.66	0.36813
VHT40_Nss1,(MCS0)_1TX	18.56	0.07178	22.06	0.16069
802.11ax HEW20_Nss1,(MCS0)_1TX	22.18	0.16520	25.68	0.36983
802.11ax HEW40_Nss1,(MCS0)_1TX	18.61	0.07261	22.11	0.16255

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)
802.11b_Nss1,(1Mbps)_1TX	-	-	-	-	-	-
2412MHz	Pass	3.50	21.53	21.53	30.00	25.03
2437MHz	Pass	3.50	22.46	22.46	30.00	25.96
2457MHz	Pass	3.50	21.19	21.19	30.00	24.69
2462MHz	Pass	3.50	20.93	20.93	30.00	24.43
2467MHz	Pass	3.50	15.91	15.91	30.00	19.41
2472MHz	Pass	3.50	12.85	12.85	30.00	16.35
802.11b_Nss1,(1Mbps)_1TX	-	-	-	-	-	-
2422MHz	Pass	3.50	12.71	12.71	30.00	16.21
2427MHz	Pass	3.50	16.74	16.74	30.00	20.24
2437MHz	Pass	3.50	16.76	16.76	30.00	20.26
2447MHz	Pass	3.50	13.17	13.17	30.00	16.67
2452MHz	Pass	3.50	8.41	8.41	30.00	11.91
2457MHz	Pass	3.50	7.79	7.79	30.00	11.29
2462MHz	Pass	3.50	7.76	7.76	30.00	11.26
802.11g_Nss1,(6Mbps)_1TX	-	-	-	-	-	-
2412MHz	Pass	3.50	18.05	18.05	30.00	21.55
2417MHz	Pass	3.50	18.37	18.37	30.00	21.87
2437MHz	Pass	3.50	22.39	22.39	30.00	25.89
2457MHz	Pass	3.50	20.41	20.41	30.00	23.91
2462MHz	Pass	3.50	18.17	18.17	30.00	21.67
2467MHz	Pass	3.50	17.17	17.17	30.00	20.67
2472MHz	Pass	3.50	16.54	16.54	30.00	20.04
VHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-
2412MHz	Pass	3.50	17.83	17.83	30.00	21.33
2417MHz	Pass	3.50	19.15	19.15	30.00	22.65
2437MHz	Pass	3.50	22.16	22.16	30.00	25.66
2457MHz	Pass	3.50	20.13	20.13	30.00	23.63
2462MHz	Pass	3.50	17.08	17.08	30.00	20.58
2467MHz	Pass	3.50	16.63	16.63	30.00	20.13
2472MHz	Pass	3.50	10.81	10.81	30.00	14.31
VHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-
2422MHz	Pass	3.50	17.25	17.25	30.00	20.75
2437MHz	Pass	3.50	18.56	18.56	30.00	22.06
2452MHz	Pass	3.50	17.04	17.04	30.00	20.54
2457MHz	Pass	3.50	16.33	16.33	30.00	19.83
2462MHz	Pass	3.50	15.55	15.55	30.00	19.05
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-
2412MHz	Pass	3.50	17.86	17.86	30.00	21.36
2417MHz	Pass	3.50	19.16	19.16	30.00	22.66
2437MHz	Pass	3.50	22.18	22.18	30.00	25.68
2457MHz	Pass	3.50	20.17	20.17	30.00	23.67
2462MHz	Pass	3.50	17.11	17.11	30.00	20.61
2467MHz	Pass	3.50	16.65	16.65	30.00	20.15
2472MHz	Pass	3.50	10.82	10.82	30.00	14.32
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-
2422MHz	Pass	3.50	17.33	17.33	30.00	20.83
2437MHz	Pass	3.50	18.61	18.61	30.00	22.11
2452MHz	Pass	3.50	17.12	17.12	30.00	20.62
2457MHz	Pass	3.50	16.38	16.38	30.00	19.88
2462MHz	Pass	3.50	15.57	15.57	30.00	19.07

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

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
2.4-2.4835GHz	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	24.49	0.28119	27.99	0.62951
802.11b_Nss1,(1Mbps)_2TX	16.68	0.04656	20.18	0.10423
802.11g_Nss1,(6Mbps)_2TX	24.34	0.27164	27.84	0.60814
VHT20_Nss1,(MCS0)_2TX	24.05	0.25410	27.55	0.56885
VHT40_Nss1,(MCS0)_2TX	19.54	0.08995	23.04	0.20137
802.11ax HEW20_Nss1,(MCS0)_2TX	24.09	0.25645	27.59	0.57412
802.11ax HEW40_Nss1,(MCS0)_2TX	19.69	0.09311	23.19	0.20845

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-
2412MHz	Pass	3.50	20.69	20.84	23.78	30.00	27.28
2437MHz	Pass	3.50	21.45	21.50	24.49	30.00	27.99
2457MHz	Pass	3.50	18.87	19.13	22.01	30.00	25.51
2462MHz	Pass	3.50	19.17	19.54	22.37	30.00	25.87
2467MHz	Pass	3.50	12.36	12.7	15.54	30.00	19.04
2472MHz	Pass	3.50	5.92	6.15	9.05	30.00	12.55
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-
2422MHz	Pass	3.50	12.62	12.99	15.82	30.00	19.32
2437MHz	Pass	3.50	13.52	13.82	16.68	30.00	20.18
2447MHz	Pass	3.50	11.51	11.9	14.72	30.00	18.22
2452MHz	Pass	3.50	5.07	5.3	8.20	30.00	11.70
2457MHz	Pass	3.50	5.14	5.28	8.22	30.00	11.72
2462MHz	Pass	3.50	4.48	4.81	7.66	30.00	11.16
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-
2412MHz	Pass	3.50	17.62	17.89	20.77	30.00	24.27
2417MHz	Pass	3.50	18.64	18.77	21.72	30.00	25.22
2437MHz	Pass	3.50	21.32	21.33	24.34	30.00	27.84
2457MHz	Pass	3.50	18.94	19.04	22.00	30.00	25.50
2462MHz	Pass	3.50	16.83	16.98	19.92	30.00	23.42
2467MHz	Pass	3.50	16.35	16.62	19.50	30.00	23.00
2472MHz	Pass	3.50	10.46	10.8	13.64	30.00	17.14
VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
2412MHz	Pass	3.50	17.19	17.27	20.24	30.00	23.74
2417MHz	Pass	3.50	18.88	18.95	21.93	30.00	25.43
2437MHz	Pass	3.50	21.02	21.05	24.05	30.00	27.55
2457MHz	Pass	3.50	17.82	18.02	20.93	30.00	24.43
2462MHz	Pass	3.50	16.01	16.11	19.07	30.00	22.57
2467MHz	Pass	3.50	15.88	16.02	18.96	30.00	22.46
2472MHz	Pass	3.50	5.41	5.66	8.55	30.00	12.05
VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
2422MHz	Pass	3.50	16.41	16.65	19.54	30.00	23.04
2437MHz	Pass	3.50	16.26	16.38	19.33	30.00	22.83
2452MHz	Pass	3.50	14.95	15.13	18.05	30.00	21.55
2457MHz	Pass	3.50	14.59	14.93	17.77	30.00	21.27
2462MHz	Pass	3.50	12.61	12.88	15.76	30.00	19.26
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
2412MHz	Pass	3.50	17.18	17.43	20.32	30.00	23.82
2417MHz	Pass	3.50	18.87	19.03	21.96	30.00	25.46
2437MHz	Pass	3.50	21.04	21.11	24.09	30.00	27.59
2457MHz	Pass	3.50	17.92	18.06	21.00	30.00	24.50
2462MHz	Pass	3.50	16.11	16.19	19.16	30.00	22.66
2467MHz	Pass	3.50	15.9	16.14	19.03	30.00	22.53
2472MHz	Pass	3.50	5.48	5.75	8.63	30.00	12.13
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
2422MHz	Pass	3.50	16.53	16.82	19.69	30.00	23.19
2437MHz	Pass	3.50	16.31	16.48	19.41	30.00	22.91
2452MHz	Pass	3.50	15.01	15.21	18.12	30.00	21.62
2457MHz	Pass	3.50	14.7	14.96	17.84	30.00	21.34
2462MHz	Pass	3.50	12.77	12.92	15.86	30.00	19.36

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

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
2.4-2.4835GHz	-	-	-	-
VHT20-BF_Nss1,(MCS0)_2TX	23.09	0.20370	29.60	0.91201
VHT40-BF_Nss1,(MCS0)_2TX	19.54	0.08995	26.05	0.40272
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	23.17	0.20749	29.68	0.92897
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	19.69	0.09311	26.20	0.41687

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)
VHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
2412MHz	Pass	6.51	17.19	17.27	20.24	29.49	26.75
2417MHz	Pass	6.51	18.88	18.95	21.93	29.49	28.44
2437MHz	Pass	6.51	20.05	20.11	23.09	29.49	29.60
2457MHz	Pass	6.51	17.82	18.02	20.93	29.49	27.44
2462MHz	Pass	6.51	16.01	16.11	19.07	29.49	25.58
2467MHz	Pass	6.51	15.88	16.02	18.96	29.49	25.47
2472MHz	Pass	6.51	5.41	5.66	8.55	29.49	15.06
VHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
2422MHz	Pass	6.51	16.41	16.65	19.54	29.49	26.05
2437MHz	Pass	6.51	16.26	16.38	19.33	29.49	25.84
2452MHz	Pass	6.51	14.95	15.13	18.05	29.49	24.56
2457MHz	Pass	6.51	14.59	14.93	17.77	29.49	24.28
2462MHz	Pass	6.51	12.61	12.88	15.76	29.49	22.27
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
2412MHz	Pass	6.51	17.18	17.43	20.32	29.49	26.83
2417MHz	Pass	6.51	18.87	19.03	21.96	29.49	28.47
2437MHz	Pass	6.51	20.11	20.21	23.17	29.49	29.68
2457MHz	Pass	6.51	17.92	18.06	21.00	29.49	27.51
2462MHz	Pass	6.51	16.11	16.19	19.16	29.49	25.67
2467MHz	Pass	6.51	15.9	16.14	19.03	29.49	25.54
2472MHz	Pass	6.51	5.48	5.75	8.63	29.49	15.14
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
2422MHz	Pass	6.51	16.53	16.82	19.69	29.49	26.20
2437MHz	Pass	6.51	16.31	16.48	19.41	29.49	25.92
2452MHz	Pass	6.51	15.01	15.21	18.12	29.49	24.63
2457MHz	Pass	6.51	14.7	14.96	17.84	29.49	24.35
2462MHz	Pass	6.51	12.77	12.92	15.86	29.49	22.37

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

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
2.4-2.4835GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	21.19	0.13152	24.69	0.29444

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-
2412MHz	Pass	3.50	16.81	16.81	30.00	20.31
2437MHz	Pass	3.50	21.19	21.19	30.00	24.69
2462MHz	Pass	3.50	13.01	13.01	30.00	16.51
2467MHz	Pass	3.50	8.47	8.47	30.00	11.97
2472MHz	Pass	3.50	-3.08	-3.08	30.00	0.42

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

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
2.4-2.4835GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	23.54	0.22594	27.04	0.50582

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
2412MHz	Pass	3.50	15.89	16.06	18.99	30.00	22.49
2437MHz	Pass	3.50	20.51	20.55	23.54	30.00	27.04
2462MHz	Pass	3.50	12.24	12.48	15.37	30.00	18.87
2467MHz	Pass	3.50	7.37	7.51	10.45	30.00	13.95
2472MHz	Pass	3.50	-5.75	-5.59	-2.66	30.00	0.84

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

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
2.4-2.4835GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	22.02	0.15922	25.52	0.35645

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-
2412MHz	Pass	3.50	18.09	18.09	30.00	21.59
2437MHz	Pass	3.50	22.02	22.02	30.00	25.52
2462MHz	Pass	3.50	15.30	15.30	30.00	18.80
2467MHz	Pass	3.50	10.92	10.92	30.00	14.42
2472MHz	Pass	3.50	2.70	2.70	30.00	6.20

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

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
2.4-2.4835GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	24.30	0.26915	27.80	0.60256

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
2412MHz	Pass	3.50	16.16	16.39	19.29	30.00	22.79
2437MHz	Pass	3.50	21.32	21.25	24.30	30.00	27.80
2462MHz	Pass	3.50	13.78	14.07	16.94	30.00	20.44
2467MHz	Pass	3.50	8.93	9.09	12.02	30.00	15.52
2472MHz	Pass	3.50	0.05	0.24	3.16	30.00	6.66

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

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
2.4-2.4835GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	22.48	0.17701	25.98	0.39628

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-
2412MHz	Pass	3.50	19.37	19.37	30.00	22.87
2437MHz	Pass	3.50	22.48	22.48	30.00	25.98
2462MHz	Pass	3.50	17.75	17.75	30.00	21.25
2467MHz	Pass	3.50	13.91	13.91	30.00	17.41
2472MHz	Pass	3.50	5.70	5.70	30.00	9.20

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

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
2.4-2.4835GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	24.48	0.28054	27.98	0.62806

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
2412MHz	Pass	3.50	17.73	17.97	20.86	30.00	24.36
2437MHz	Pass	3.50	21.52	21.42	24.48	30.00	27.98
2462MHz	Pass	3.50	17.48	17.64	20.57	30.00	24.07
2467MHz	Pass	3.50	12.91	13.20	16.07	30.00	19.57
2472MHz	Pass	3.50	3.20	3.59	6.41	30.00	9.91

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

Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11b_Nss1,(1Mbps)_1TX	-1.72
802.11g_Nss1,(6Mbps)_1TX	-2.66
802.11ax HEW20_Nss1,(MCS0)_1TX	-3.23
802.11ax HEW40_Nss1,(MCS0)_1TX	-10.74

RBW = 3kHz;

Result

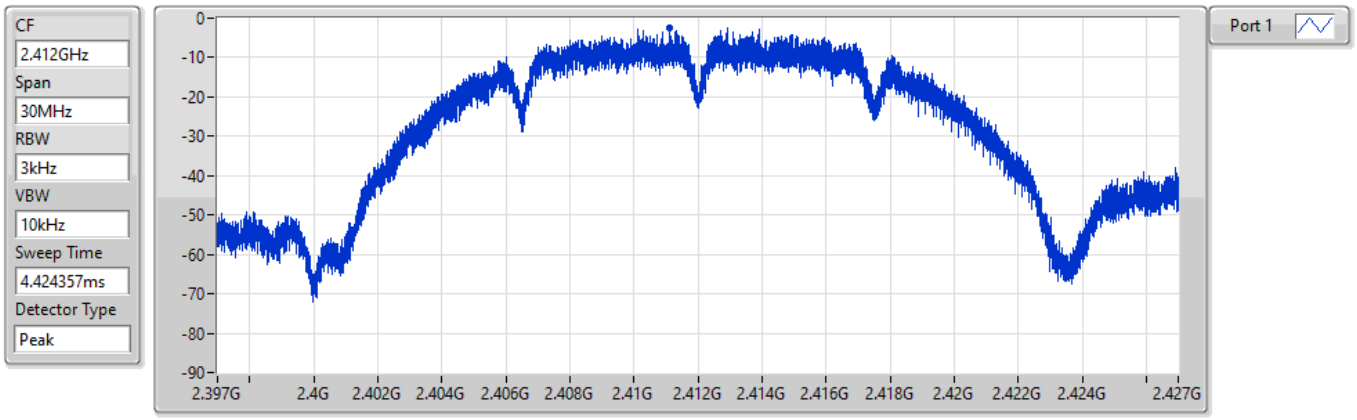
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11b_Nss1,(1Mbps)_1TX	-	-	-	-	-
2412MHz	Pass	3.38	-2.61	-2.61	8.00
2437MHz	Pass	3.38	-1.72	-1.72	8.00
2462MHz	Pass	3.38	-4.19	-4.19	8.00
2467MHz	Pass	3.38	-7.51	-7.51	8.00
2472MHz	Pass	3.38	-10.17	-10.17	8.00
802.11g_Nss1,(6Mbps)_1TX	-	-	-	-	-
2412MHz	Pass	3.38	-6.91	-6.91	8.00
2437MHz	Pass	3.38	-2.66	-2.66	8.00
2462MHz	Pass	3.38	-7.49	-7.49	8.00
2467MHz	Pass	3.38	-7.90	-7.90	8.00
2472MHz	Pass	3.38	-8.45	-8.45	8.00
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-
2412MHz	Pass	3.38	-6.08	-6.08	8.00
2437MHz	Pass	3.38	-3.23	-3.23	8.00
2462MHz	Pass	3.38	-7.91	-7.91	8.00
2467MHz	Pass	3.38	-8.37	-8.37	8.00
2472MHz	Pass	3.38	-13.56	-13.56	8.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-
2422MHz	Pass	3.38	-10.77	-10.77	8.00
2437MHz	Pass	3.38	-10.74	-10.74	8.00
2452MHz	Pass	3.38	-11.03	-11.03	8.00
2457MHz	Pass	3.38	-10.96	-10.96	8.00
2462MHz	Pass	3.38	-11.16	-11.16	8.00

DG = Directional Gain; RBW = 3kHz;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11b_Nss1,(1Mbps)_1TX PSD

2412MHz

01/12/2021

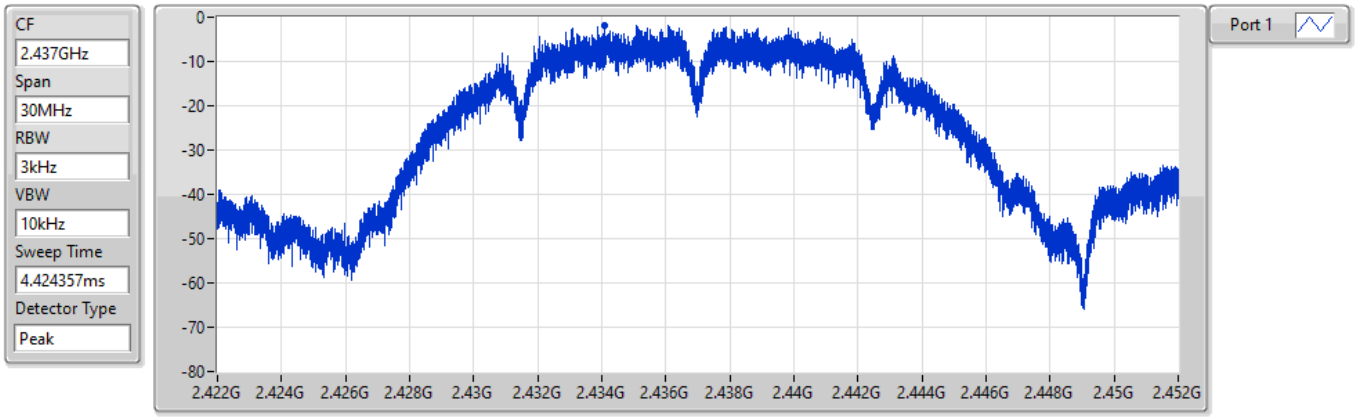


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.61	-2.61	-2.61

802.11b_Nss1,(1Mbps)_1TX PSD

2437MHz

17/05/2022

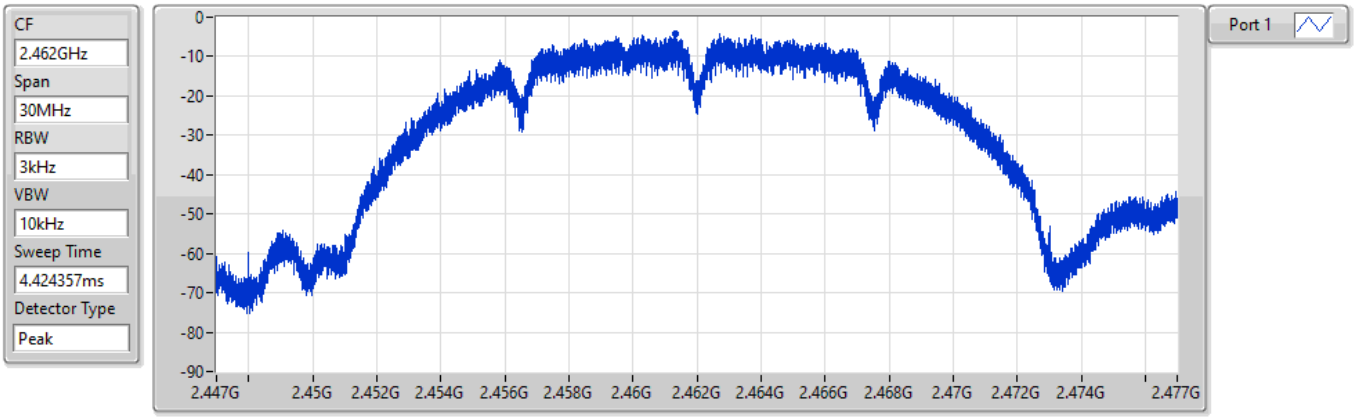


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.72	-1.72	-1.72

802.11b_Nss1,(1Mbps)_1TX PSD

2462MHz

01/12/2021

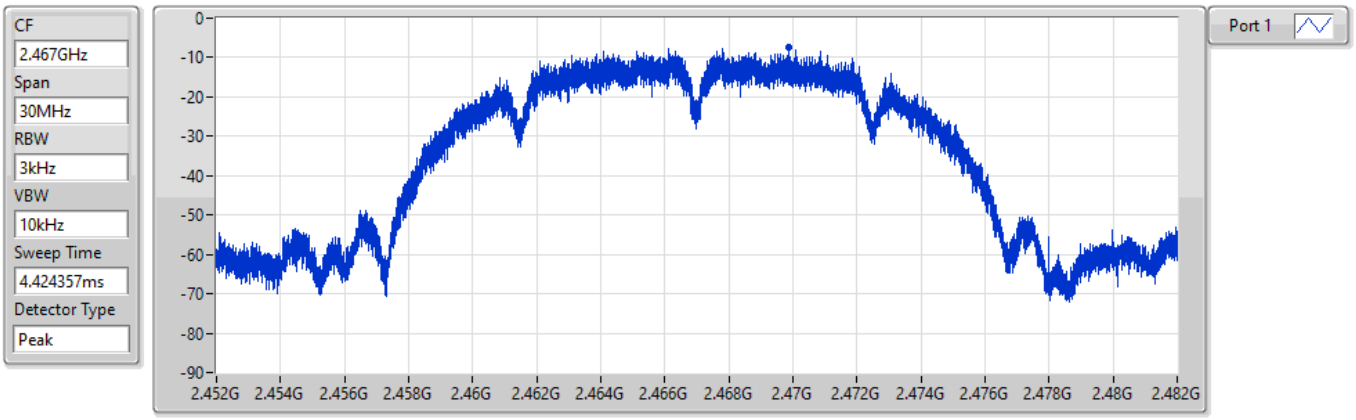


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.19	-4.19	-4.19

802.11b_Nss1,(1Mbps)_1TX PSD

2467MHz

18/05/2022

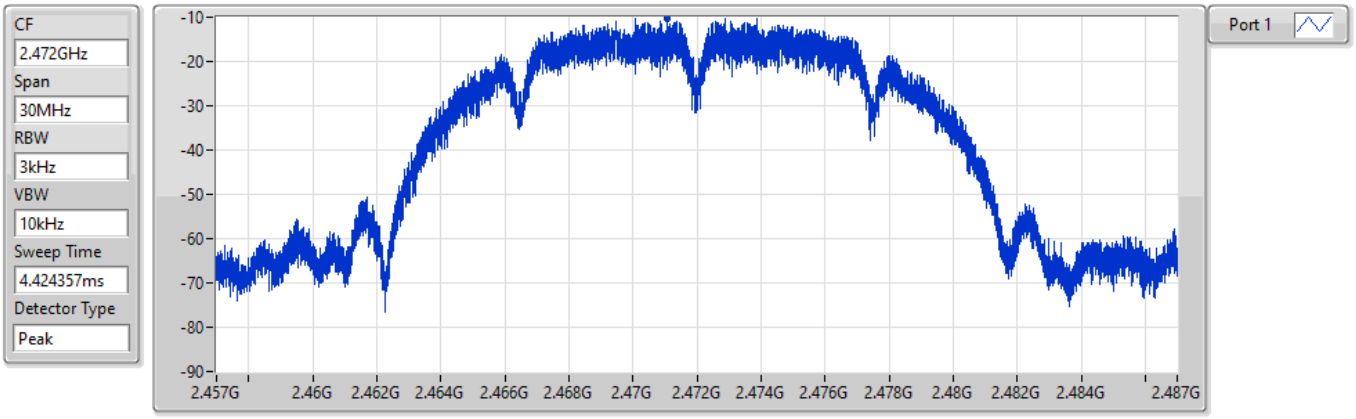


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.51	-7.51	-7.51

802.11b_Nss1,(1Mbps)_1TX PSD

2472MHz

18/05/2022

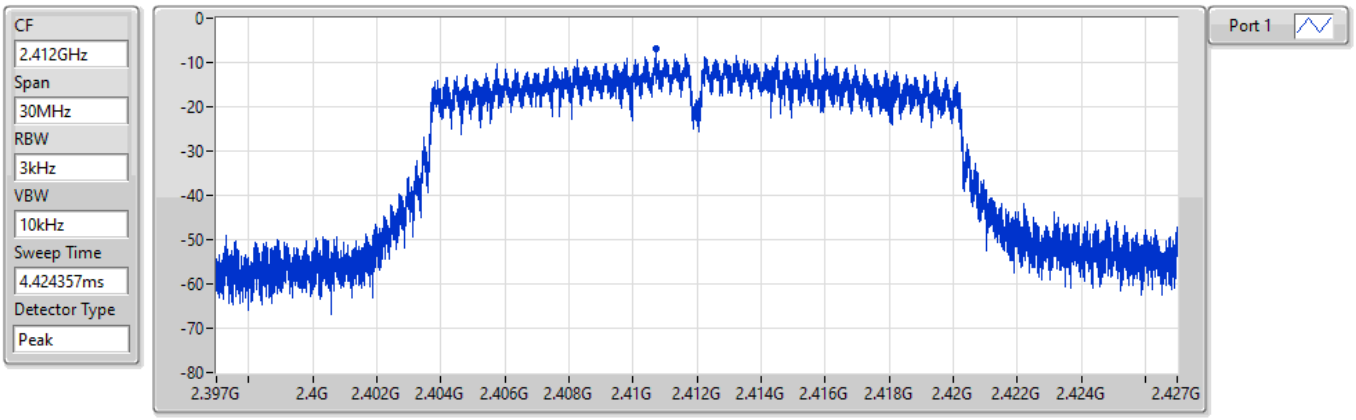


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-10.17	-10.17	-10.17

802.11g_Nss1,(6Mbps)_1TX PSD

2412MHz

18/05/2022

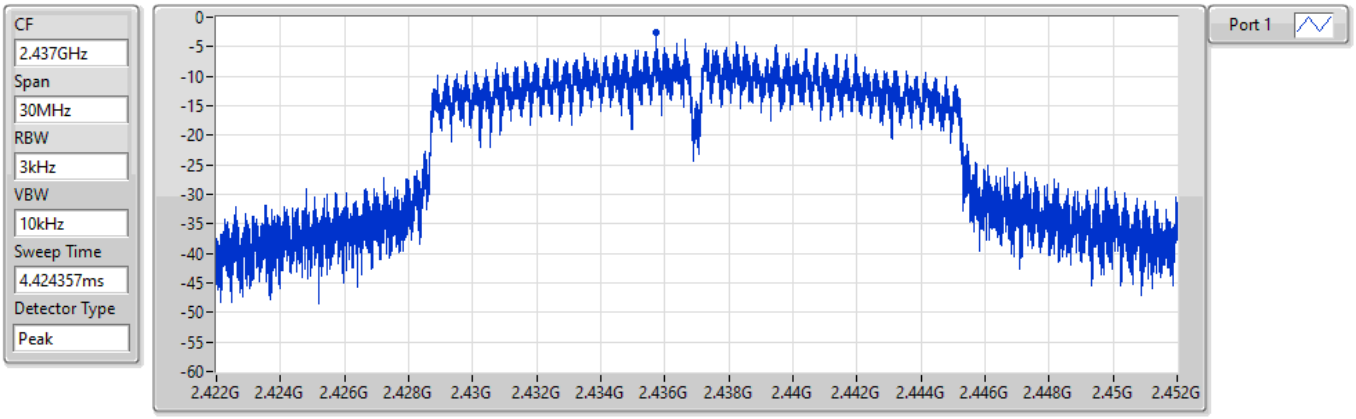


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.91	-6.91	-6.91

802.11g_Nss1,(6Mbps)_1TX PSD

2437MHz

17/05/2022

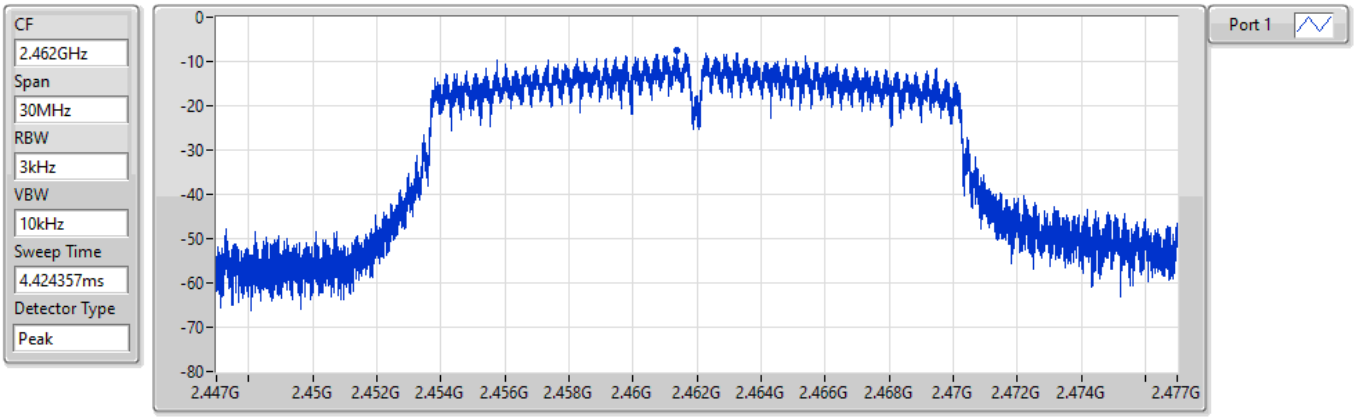


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.66	-2.66	-2.66

802.11g_Nss1,(6Mbps)_1TX PSD

2462MHz

18/05/2022

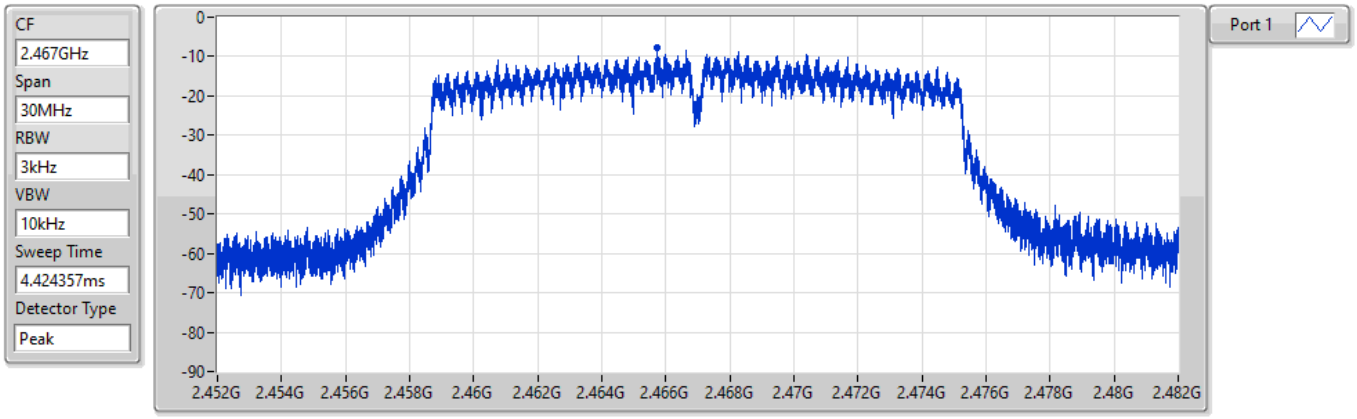


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.49	-7.49	-7.49

802.11g_Nss1,(6Mbps)_1TX PSD

2467MHz

18/05/2022

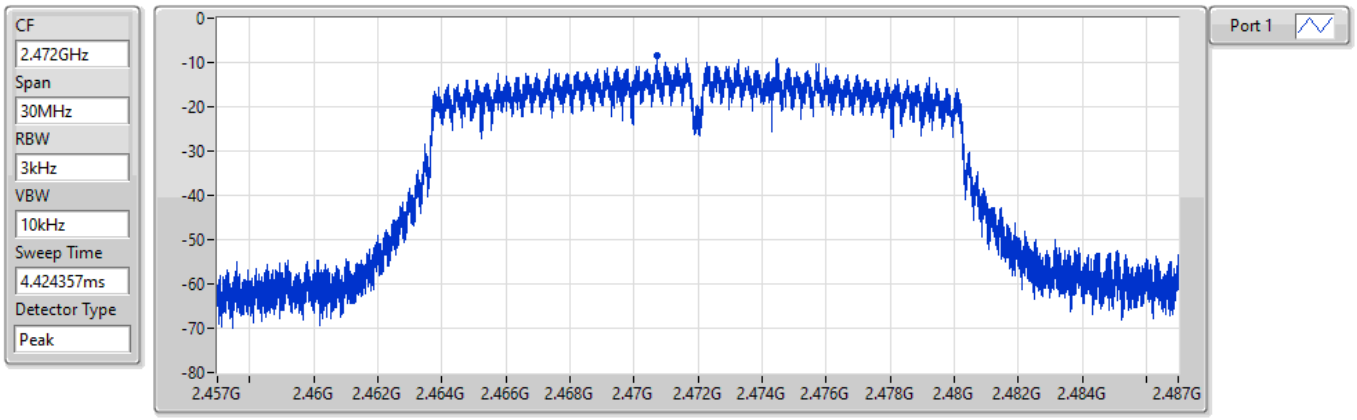


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.90	-7.90	-7.90

802.11g_Nss1,(6Mbps)_1TX PSD

2472MHz

18/05/2022

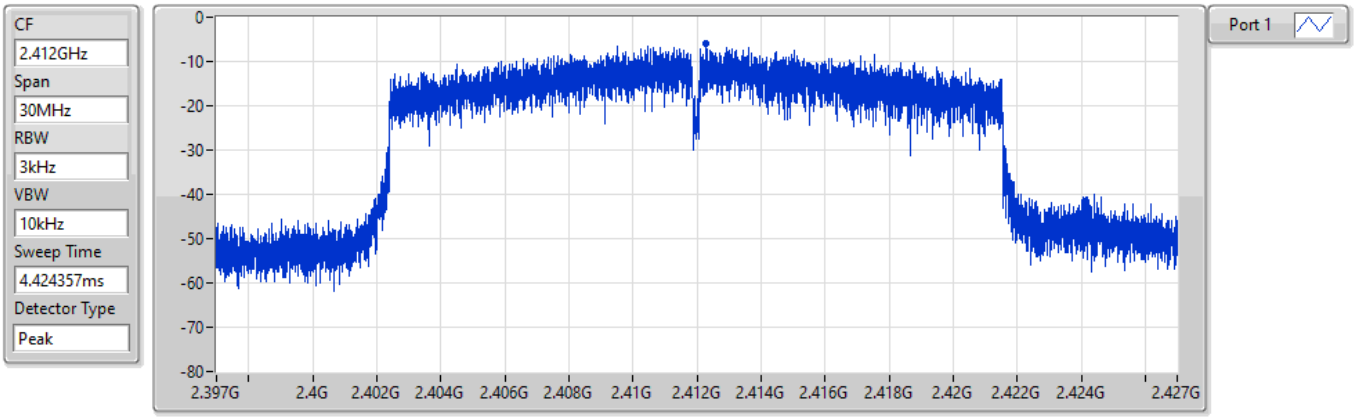


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.45	-8.45	-8.45

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2412MHz

18/05/2022

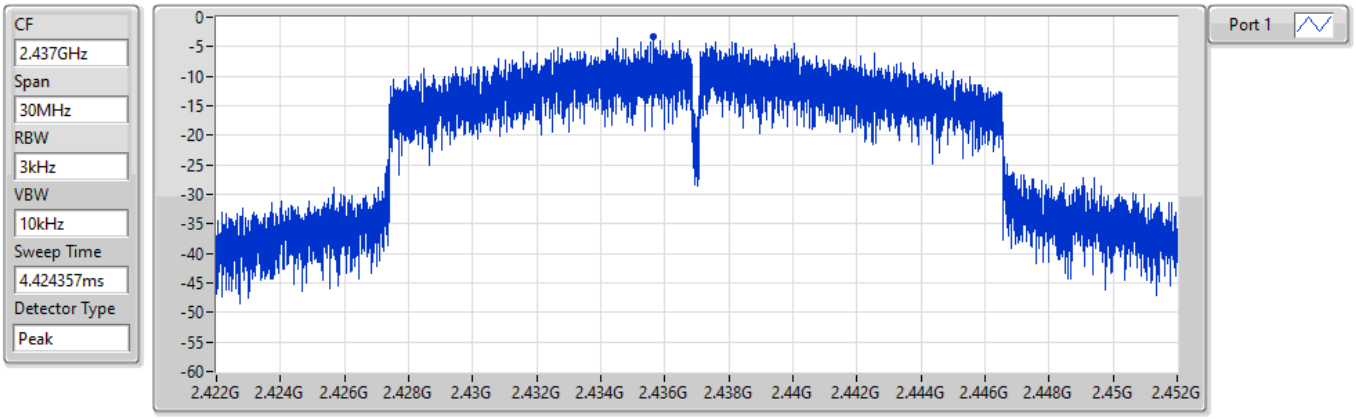


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.08	-6.08	-6.08

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2437MHz

17/05/2022

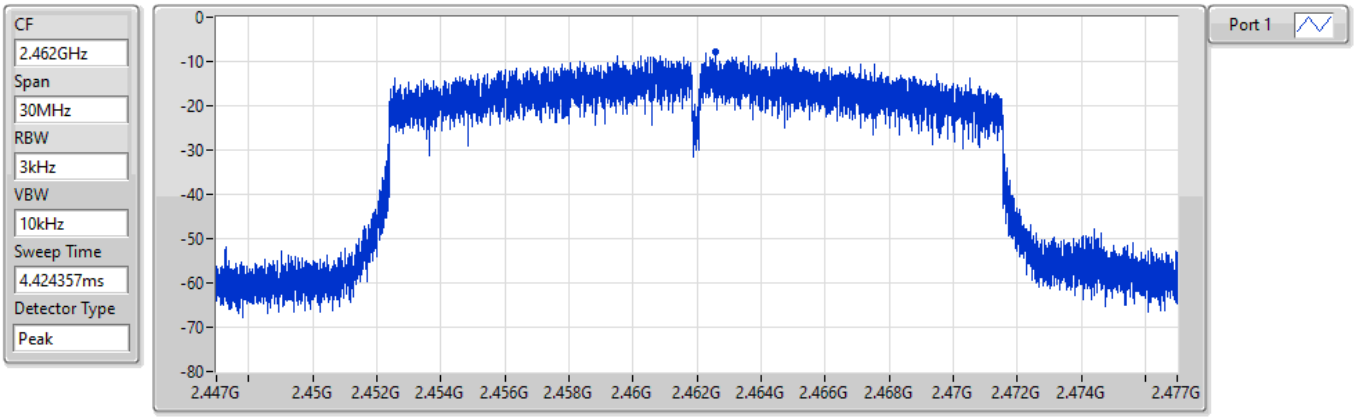


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.23	-3.23	-3.23

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2462MHz

18/05/2022

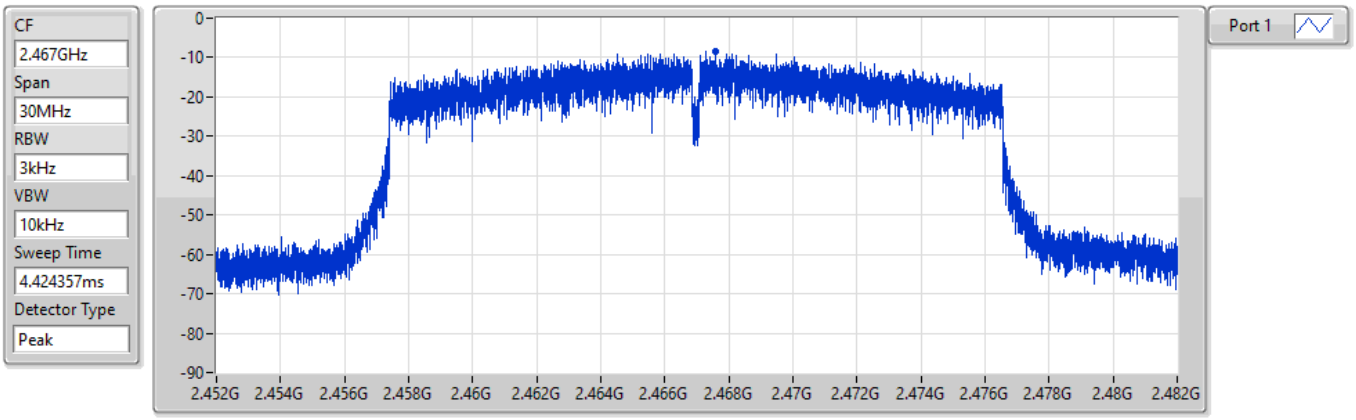


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.91	-7.91	-7.91

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2467MHz

18/05/2022

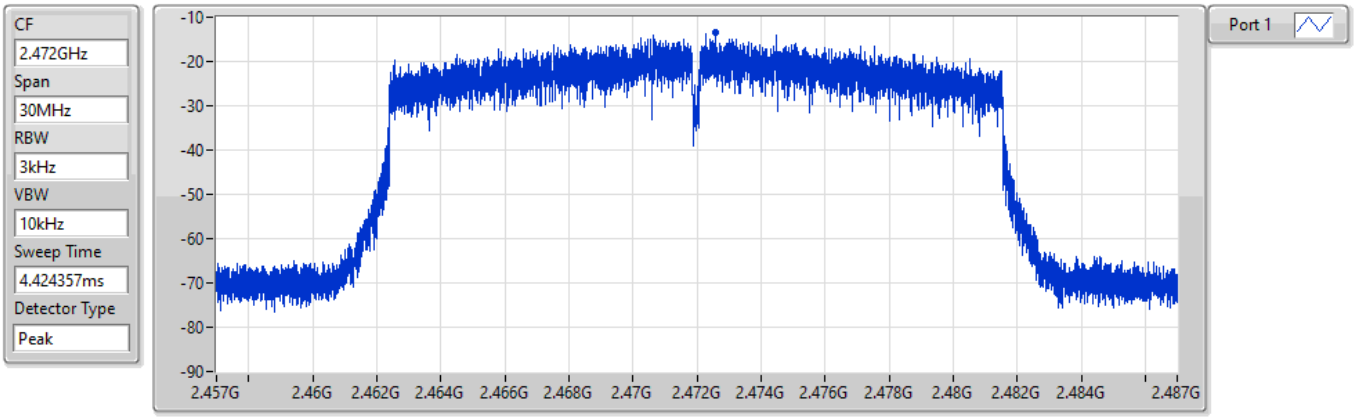


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.37	-8.37	-8.37

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2472MHz

18/05/2022

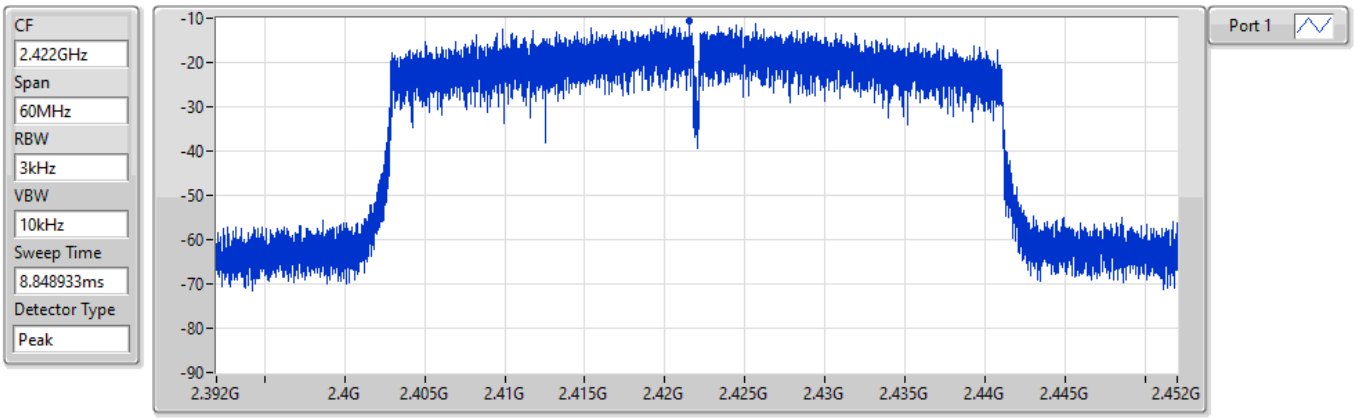


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-13.56	-13.56	-13.56

802.11ax HEW40_Nss1,(MCS0)_1TX PSD

2422MHz

18/05/2022

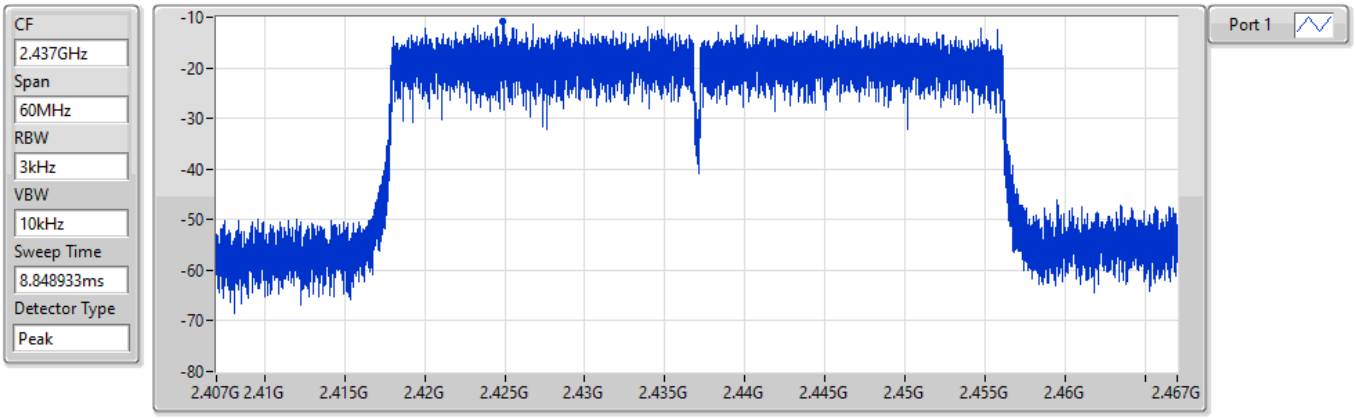


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-10.77	-10.77	-10.77

802.11ax HEW40_Nss1,(MCS0)_1TX PSD

2437MHz

01/12/2021

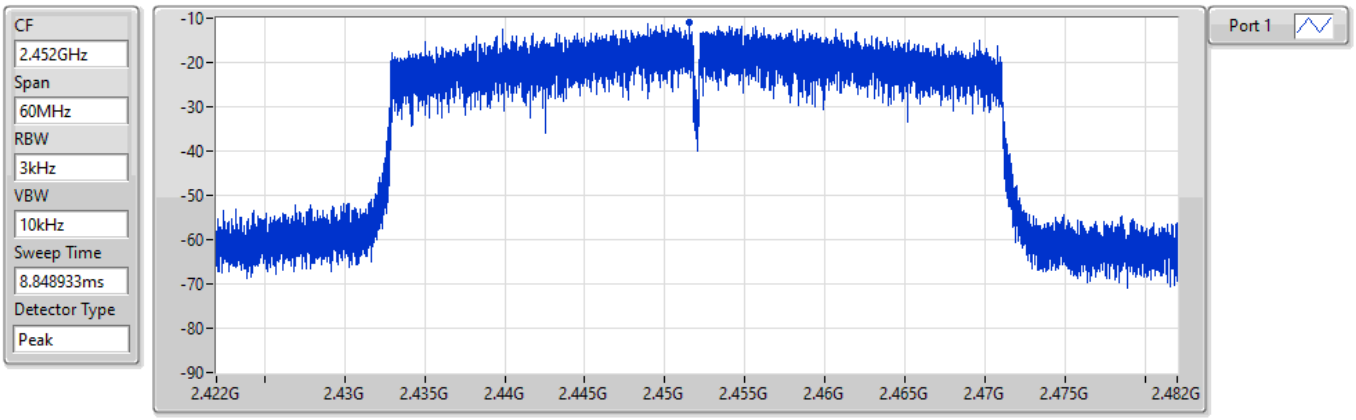


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-10.74	-10.74	-10.74

802.11ax HEW40_Nss1,(MCS0)_1TX PSD

2452MHz

18/05/2022

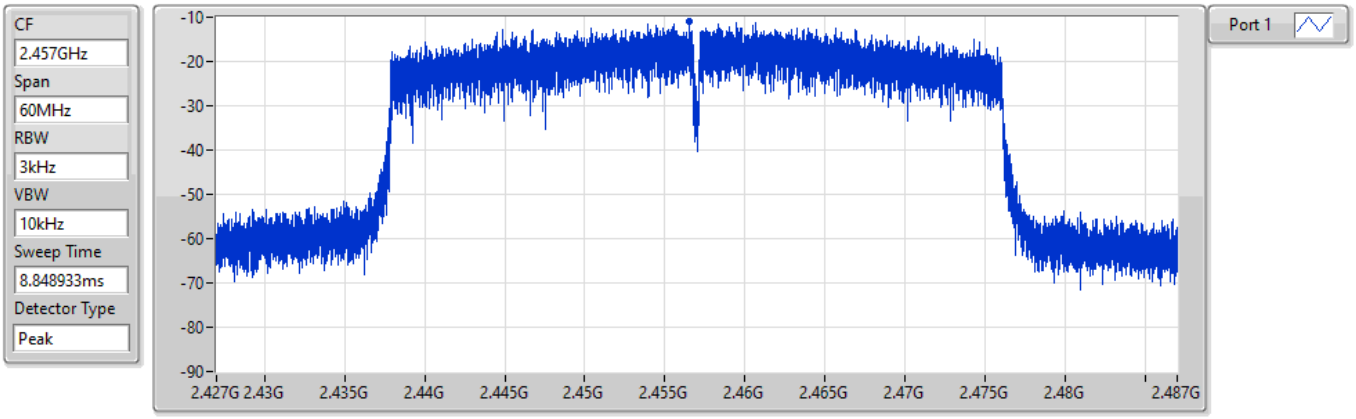


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-11.03	-11.03	-11.03

802.11ax HEW40_Nss1,(MCS0)_1TX PSD

2457MHz

18/05/2022

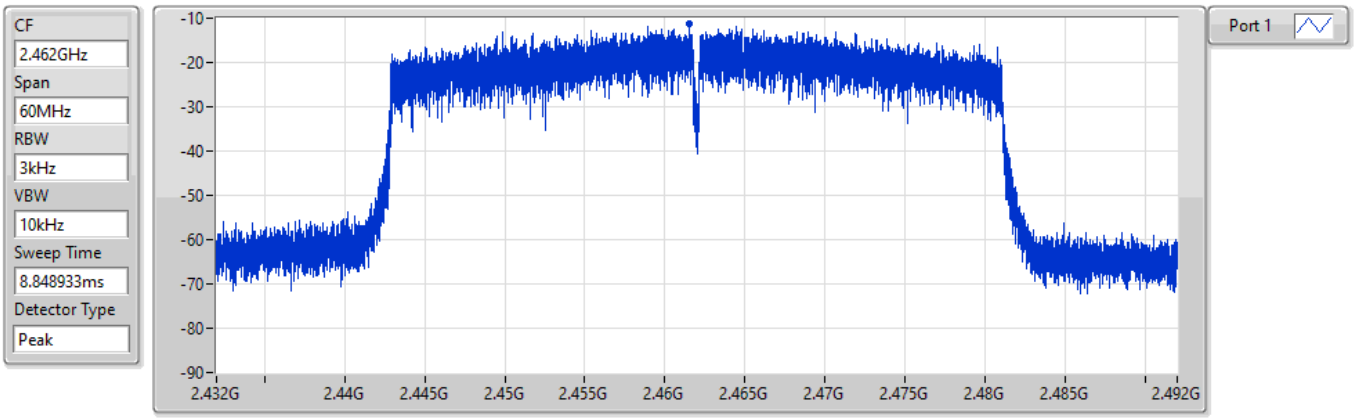


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-10.96	-10.96	-10.96

802.11ax HEW40_Nss1,(MCS0)_1TX PSD

2462MHz

18/05/2022



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-11.16	-11.16	-11.16

Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11b_Nss1,(1Mbps)_1TX	-1.72
802.11g_Nss1,(6Mbps)_1TX	-2.66
802.11ax HEW20_Nss1,(MCS0)_1TX	-3.23
802.11ax HEW40_Nss1,(MCS0)_1TX	-10.74

RBW = 3kHz;

Result

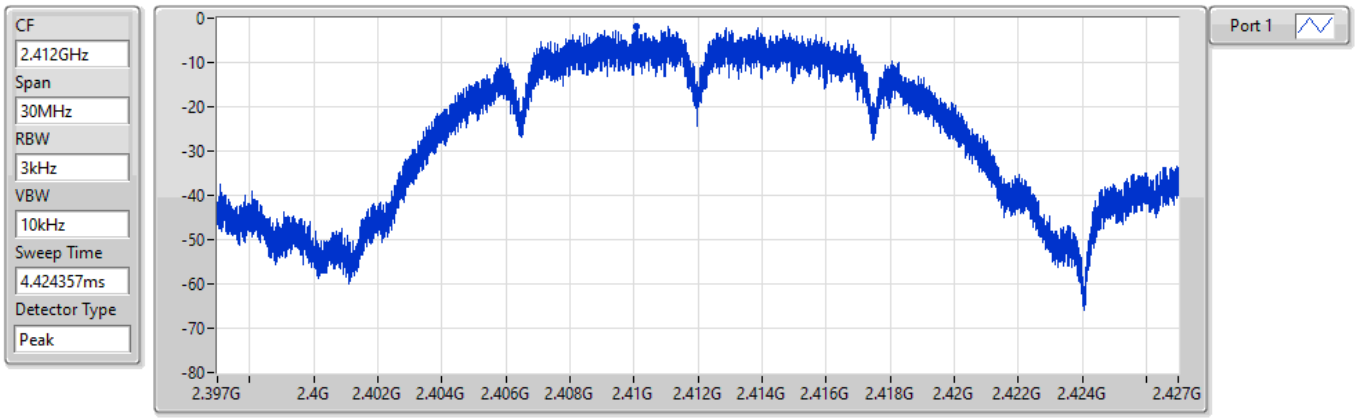
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11b_Nss1,(1Mbps)_1TX	-	-	-	-	-
2412MHz	Pass	3.50	-1.85	-1.85	8.00
2437MHz	Pass	3.50	-1.72	-1.72	8.00
2462MHz	Pass	3.50	-2.51	-2.51	8.00
2467MHz	Pass	3.50	-6.40	-6.40	8.00
2472MHz	Pass	3.50	-10.82	-10.82	8.00
802.11g_Nss1,(6Mbps)_1TX	-	-	-	-	-
2412MHz	Pass	3.50	-7.54	-7.54	8.00
2437MHz	Pass	3.50	-2.66	-2.66	8.00
2462MHz	Pass	3.50	-7.11	-7.11	8.00
2467MHz	Pass	3.50	-7.62	-7.62	8.00
2472MHz	Pass	3.50	-9.42	-9.42	8.00
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-
2412MHz	Pass	3.50	-9.36	-9.36	8.00
2437MHz	Pass	3.50	-3.23	-3.23	8.00
2462MHz	Pass	3.50	-7.91	-7.91	8.00
2467MHz	Pass	3.50	-8.17	-8.17	8.00
2472MHz	Pass	3.50	-15.54	-15.54	8.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-
2422MHz	Pass	3.50	-11.34	-11.34	8.00
2437MHz	Pass	3.50	-10.74	-10.74	8.00
2452MHz	Pass	3.50	-11.41	-11.41	8.00
2457MHz	Pass	3.50	-11.37	-11.37	8.00
2462MHz	Pass	3.50	-11.31	-11.31	8.00

DG = Directional Gain; RBW = 3kHz;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11b_Nss1,(1Mbps)_1TX PSD

2412MHz

18/05/2022

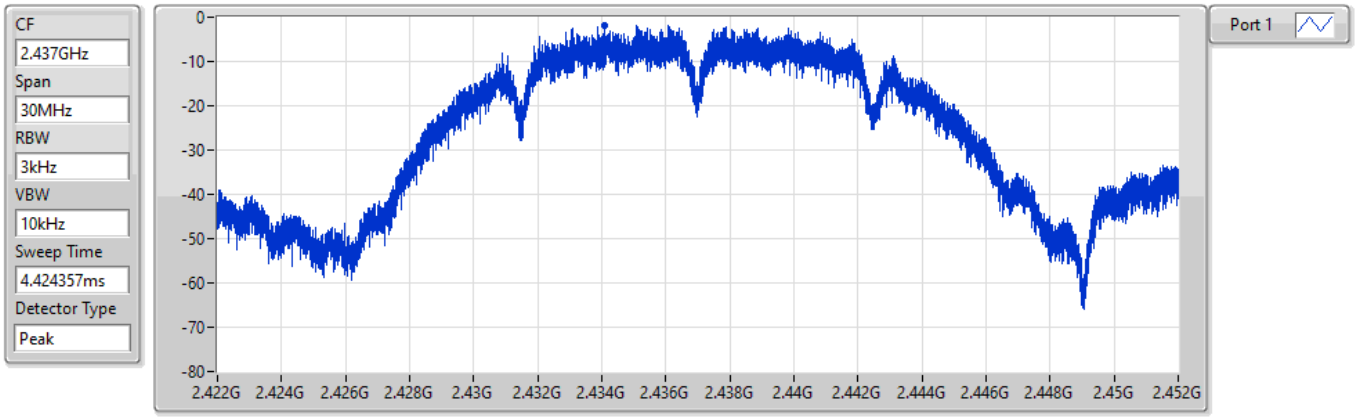


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.85	-1.85	-1.85

802.11b_Nss1,(1Mbps)_1TX PSD

2437MHz

17/05/2022

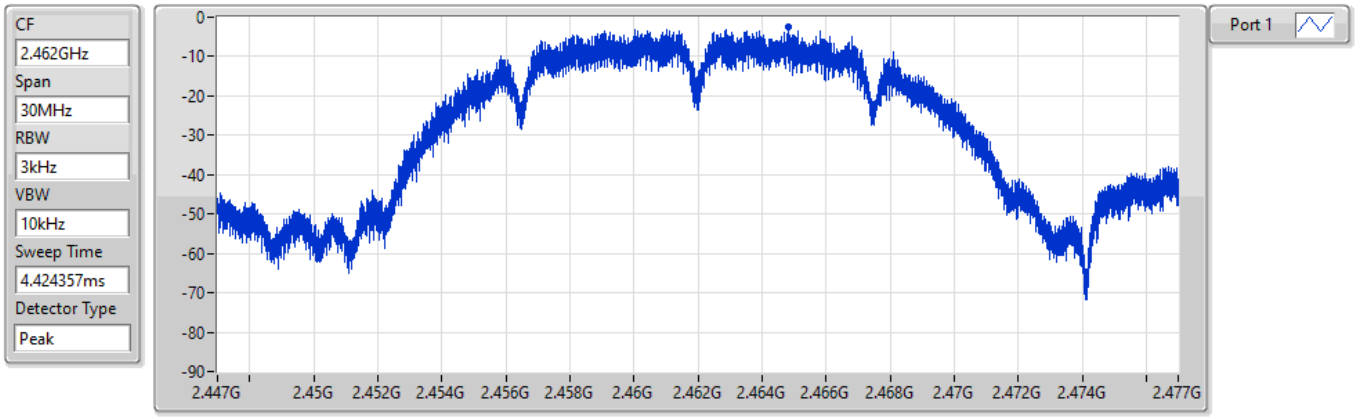


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.72	-1.72	-1.72

802.11b_Nss1,(1Mbps)_1TX PSD

2462MHz

18/05/2022

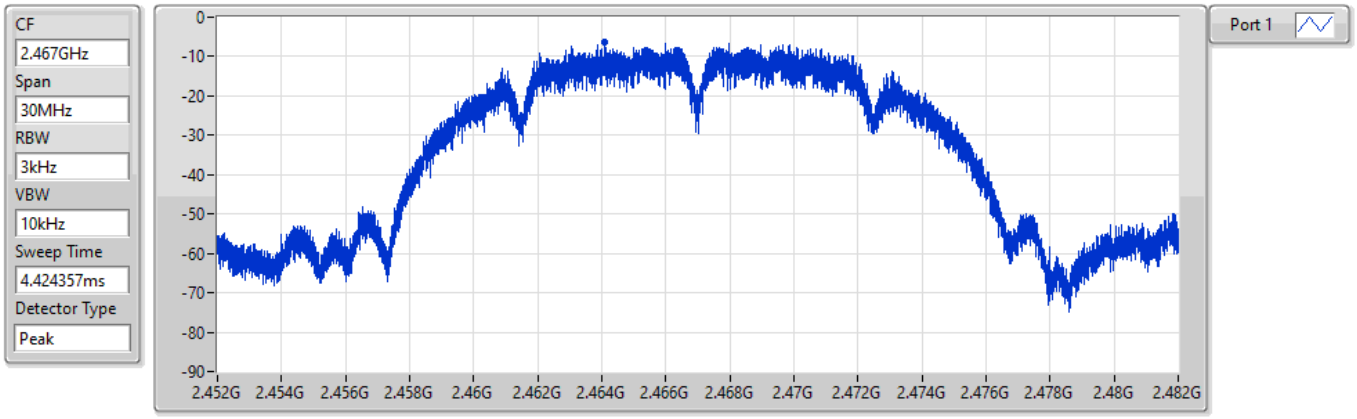


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.51	-2.51	-2.51

802.11b_Nss1,(1Mbps)_1TX PSD

2467MHz

18/05/2022

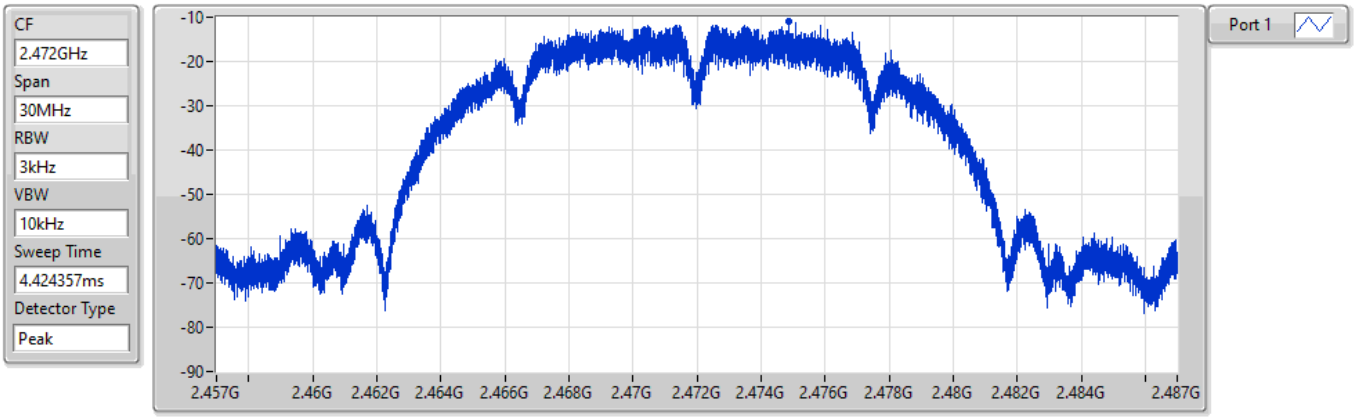


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.40	-6.40	-6.40

802.11b_Nss1,(1Mbps)_1TX PSD

2472MHz

18/05/2022

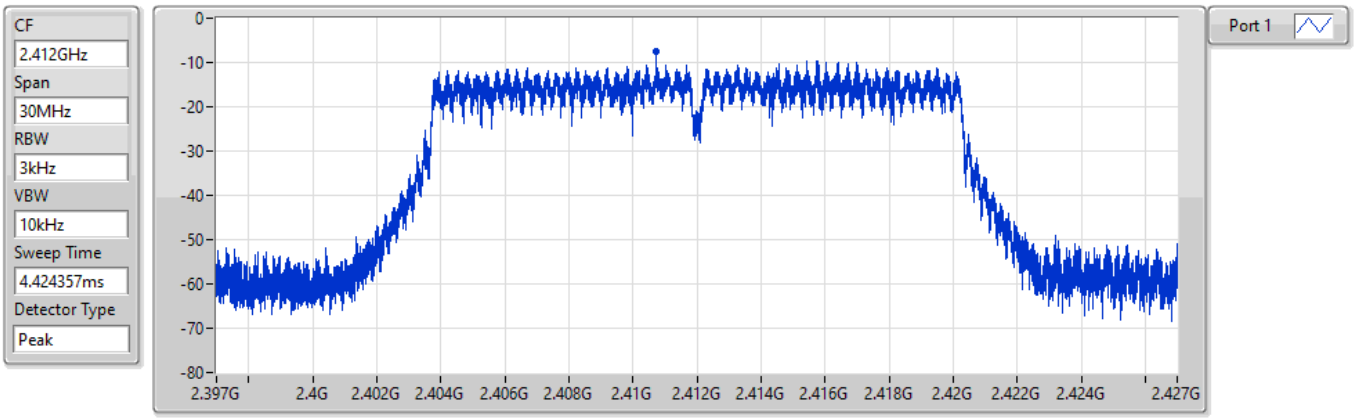


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-10.82	-10.82	-10.82

802.11g_Nss1,(6Mbps)_1TX PSD

2412MHz

01/12/2021

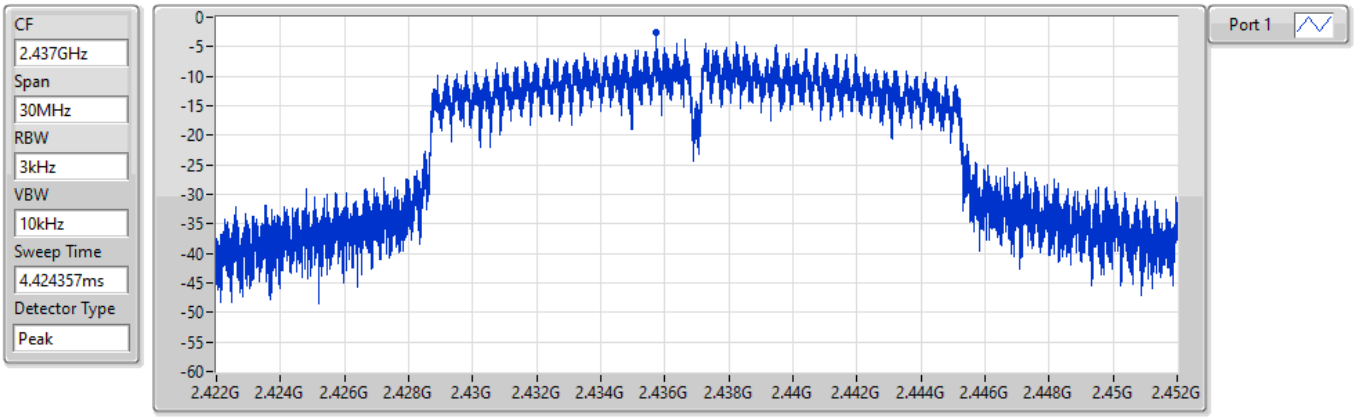


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.54	-7.54	-7.54

802.11g_Nss1,(6Mbps)_1TX PSD

2437MHz

17/05/2022

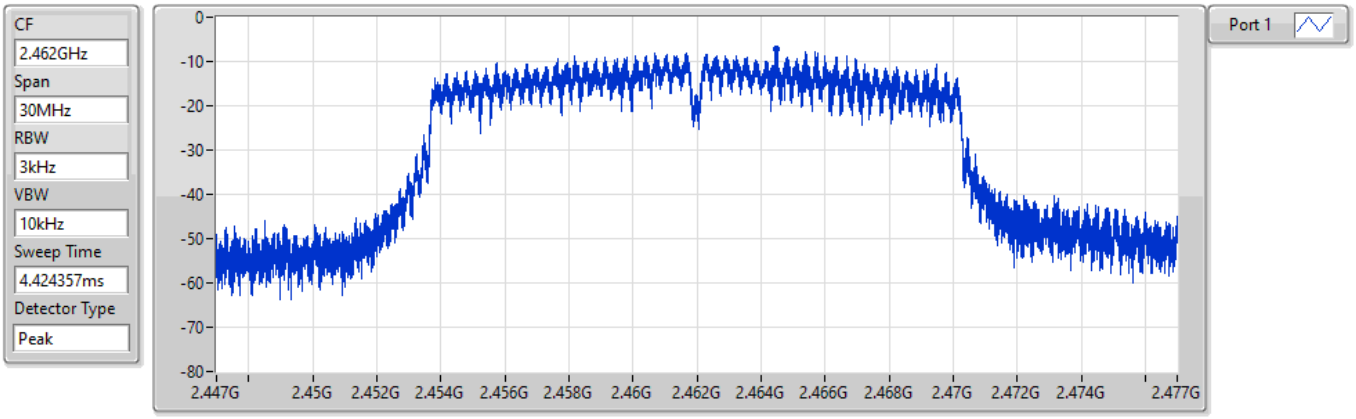


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.66	-2.66	-2.66

802.11g_Nss1,(6Mbps)_1TX PSD

2462MHz

18/05/2022

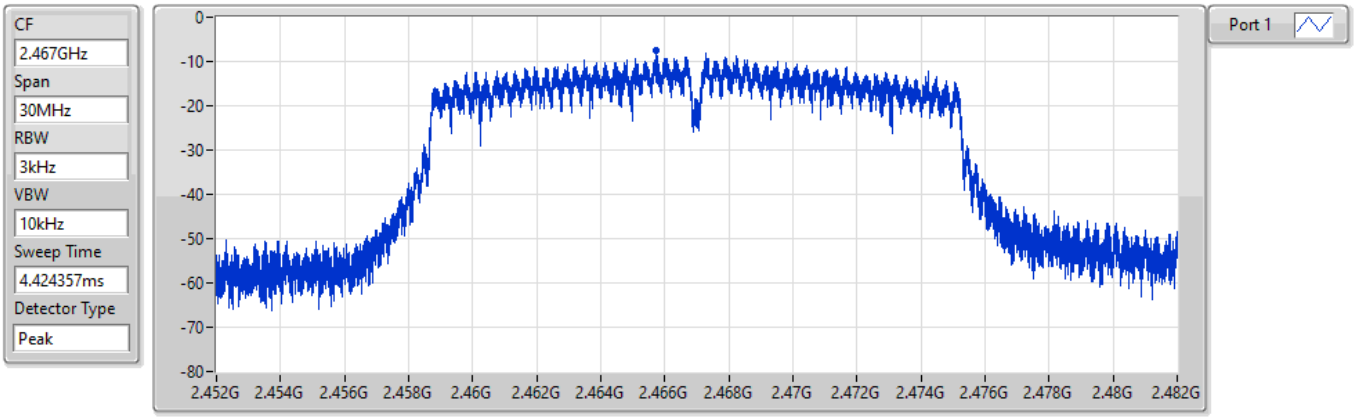


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.11	-7.11	-7.11

802.11g_Nss1,(6Mbps)_1TX PSD

2467MHz

18/05/2022

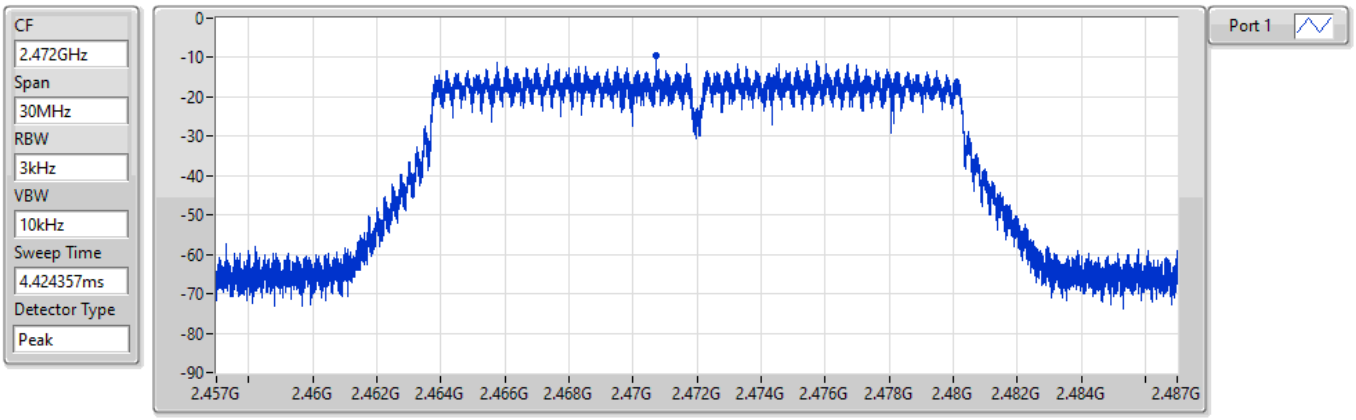


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.62	-7.62	-7.62

802.11g_Nss1,(6Mbps)_1TX PSD

2472MHz

01/12/2021

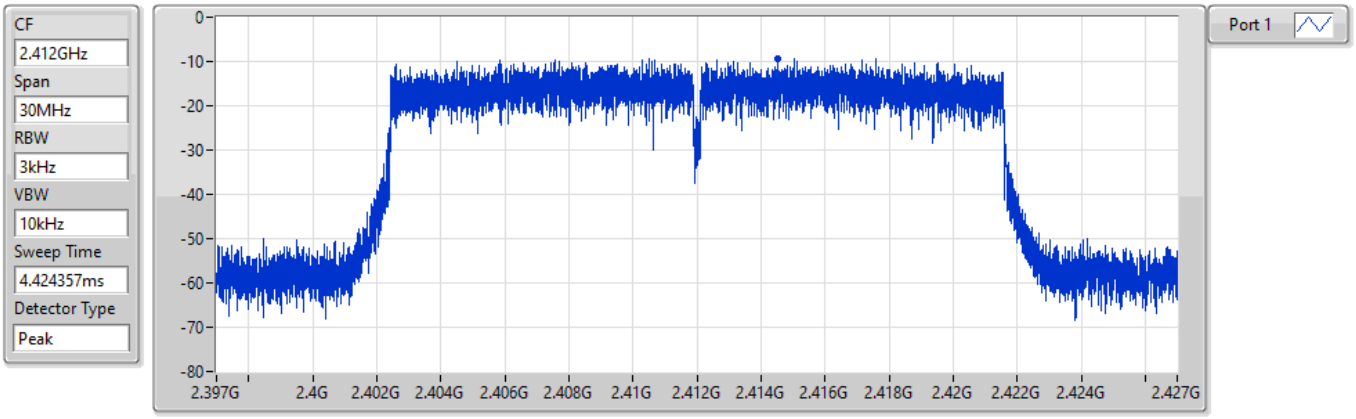


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-9.42	-9.42	-9.42

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2412MHz

01/12/2021

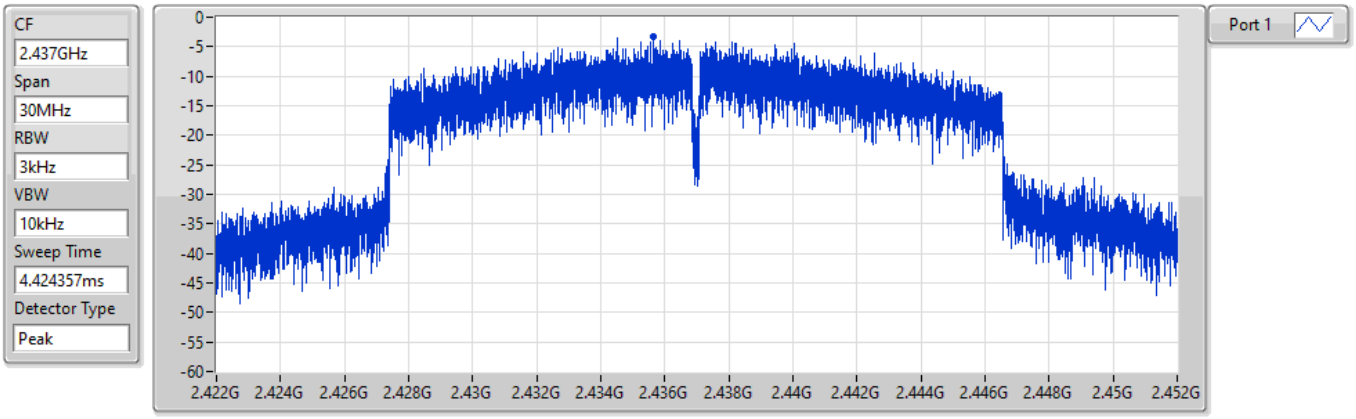


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-9.36	-9.36	-9.36

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2437MHz

17/05/2022

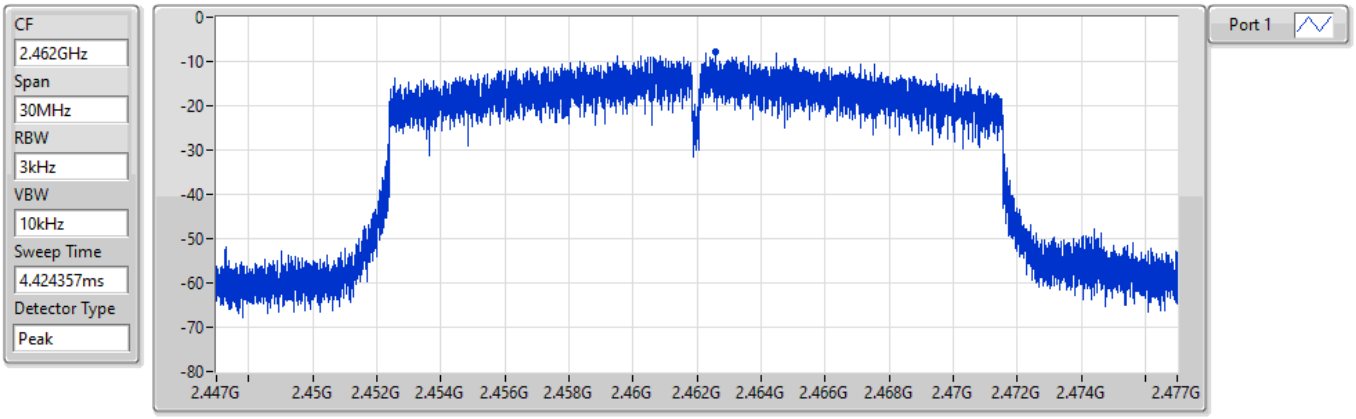


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.23	-3.23	-3.23

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2462MHz

18/05/2022

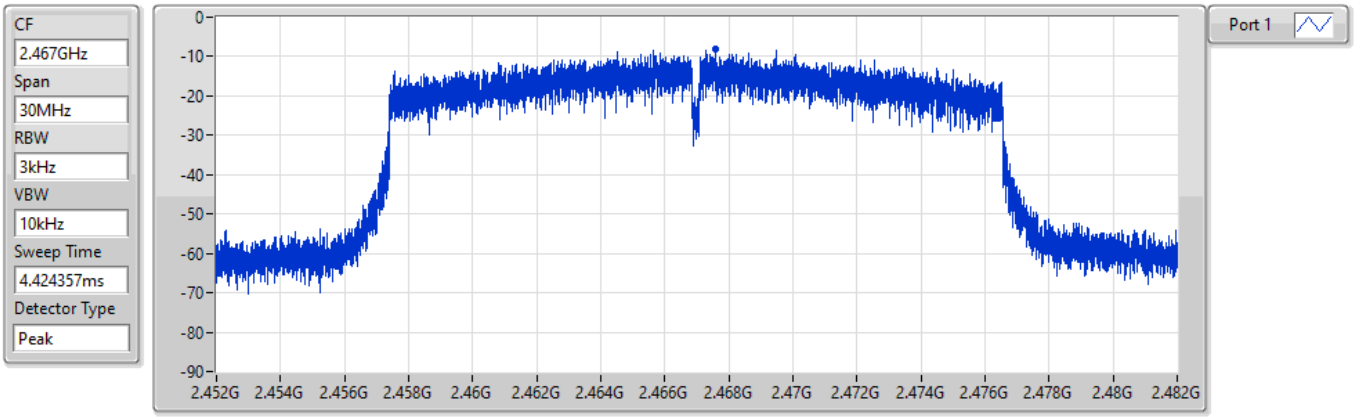


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.91	-7.91	-7.91

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2467MHz

18/05/2022

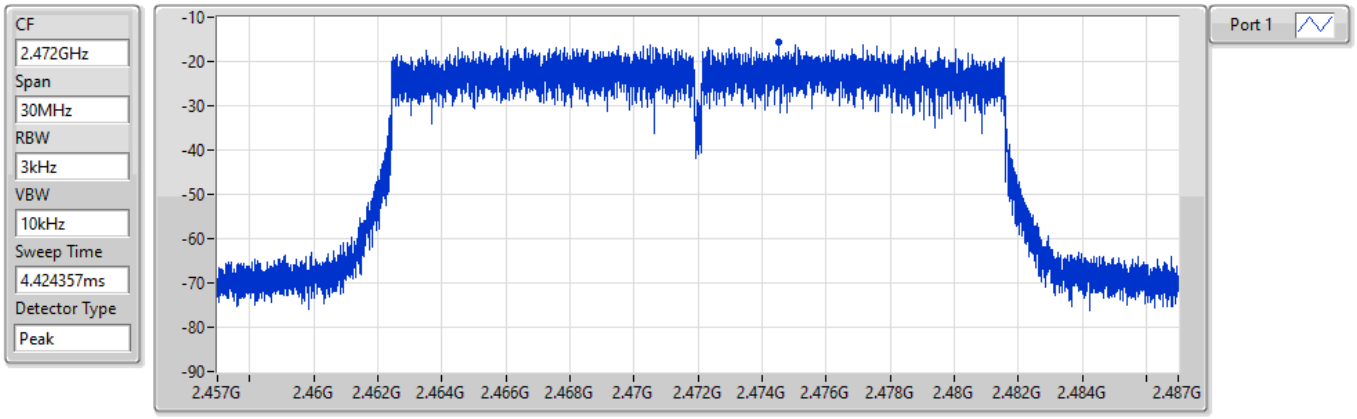


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.17	-8.17	-8.17

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2472MHz

01/12/2021

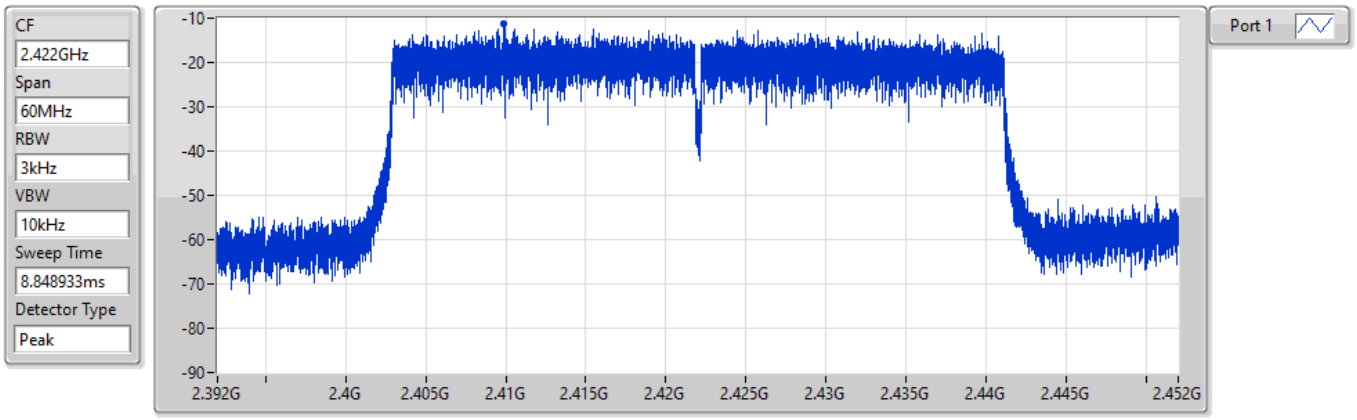


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-15.54	-15.54	-15.54

802.11ax HEW40_Nss1,(MCS0)_1TX PSD

2422MHz

01/12/2021

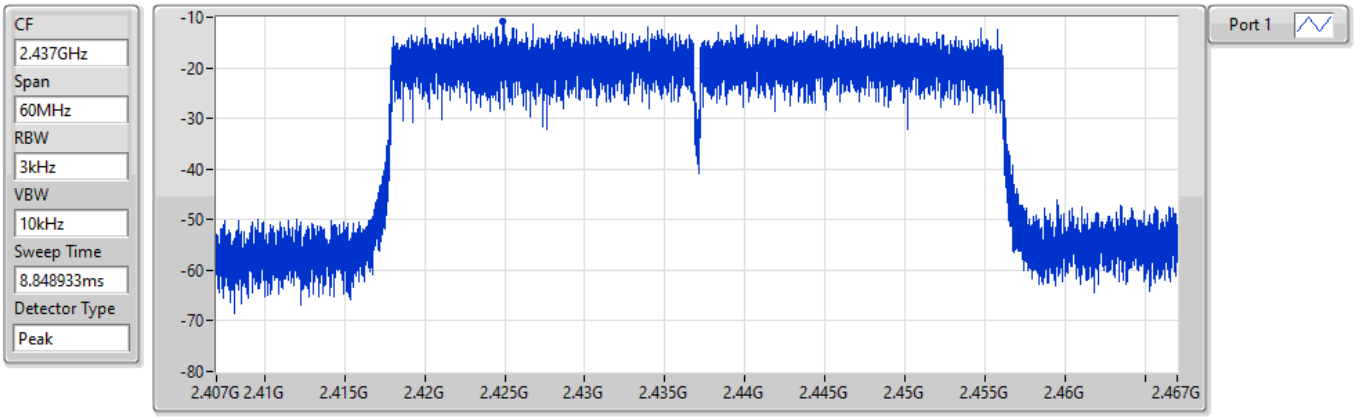


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-11.34	-11.34	-11.34

802.11ax HEW40_Nss1,(MCS0)_1TX PSD

2437MHz

01/12/2021

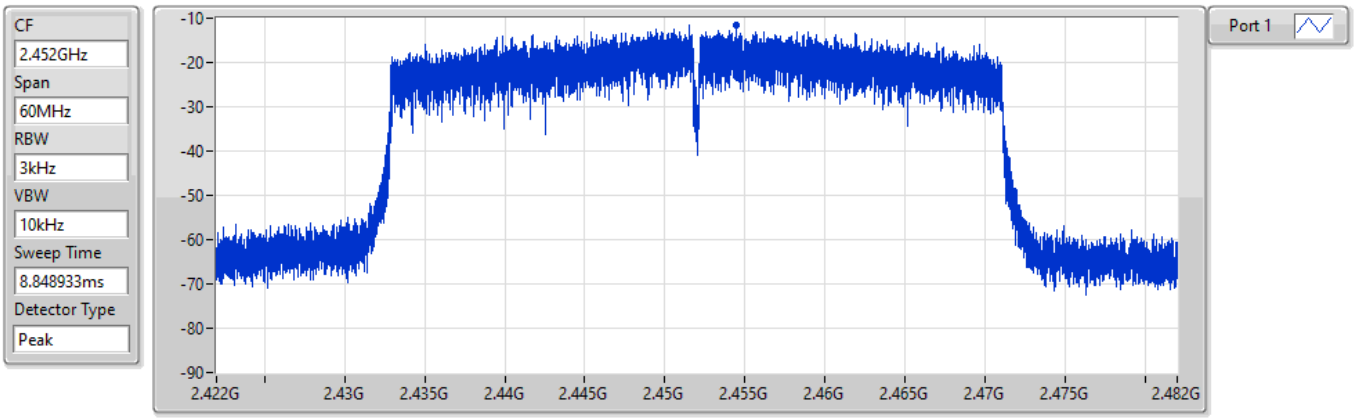


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-10.74	-10.74	-10.74

802.11ax HEW40_Nss1,(MCS0)_1TX PSD

2452MHz

18/05/2022

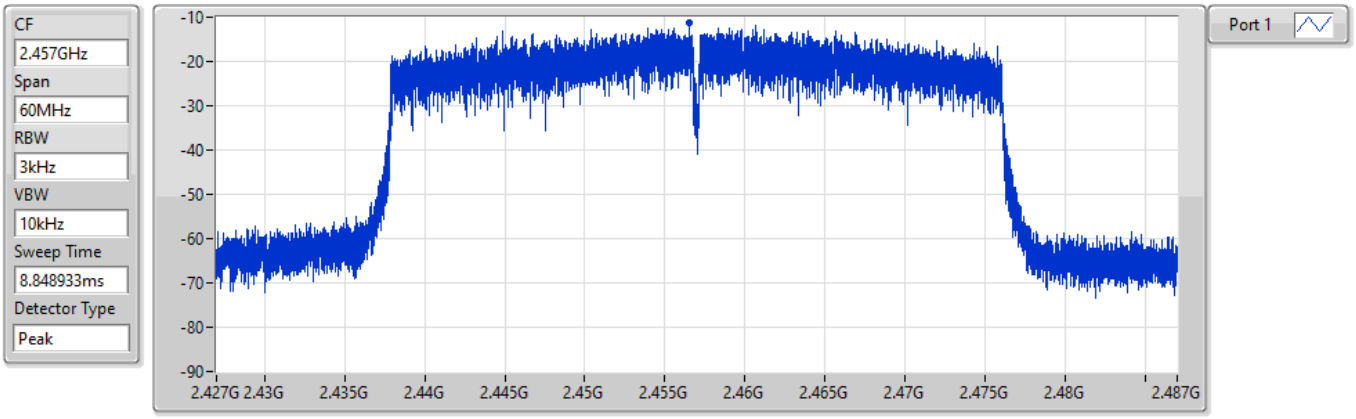


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-11.41	-11.41	-11.41

802.11ax HEW40_Nss1,(MCS0)_1TX PSD

2457MHz

18/05/2022

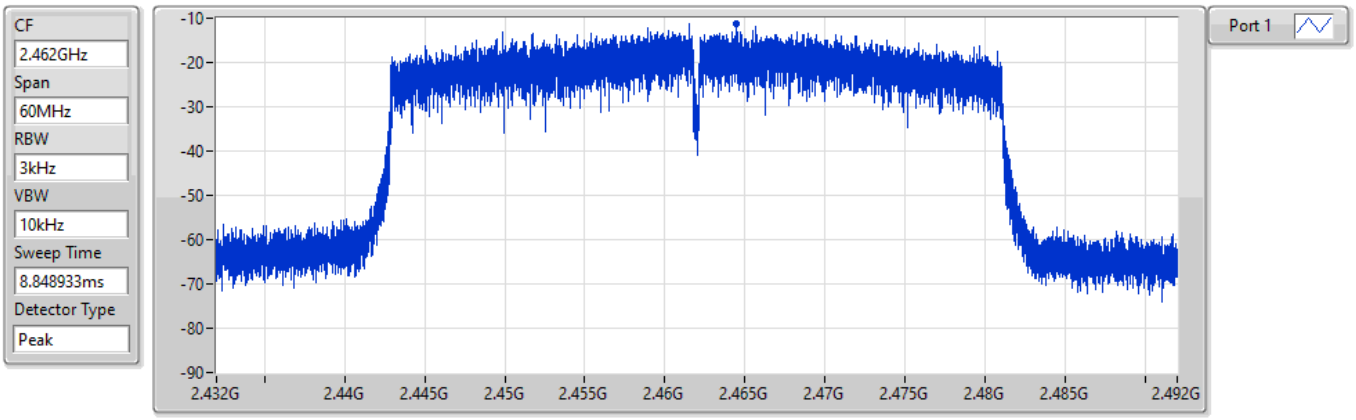


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-11.37	-11.37	-11.37

802.11ax HEW40_Nss1,(MCS0)_1TX PSD

2462MHz

18/05/2022



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-11.31	-11.31	-11.31

Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11b_Nss1,(1Mbps)_1TX	-1.72
802.11g_Nss1,(6Mbps)_1TX	-2.66
802.11ax HEW20_Nss1,(MCS0)_1TX	-3.23
802.11ax HEW40_Nss1,(MCS0)_1TX	-10.74

RBW = 3kHz;

Result

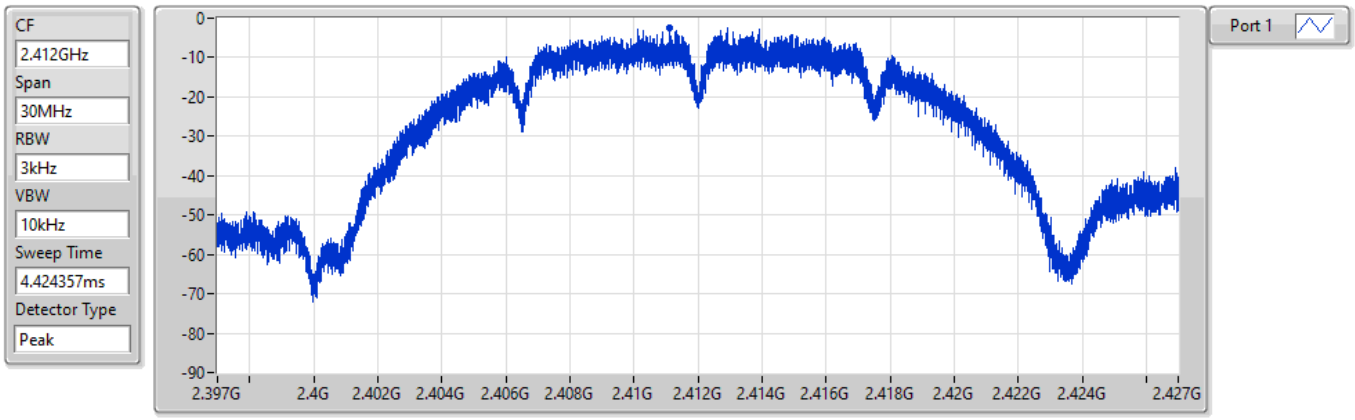
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11b_Nss1,(1Mbps)_1TX	-	-	-	-	-
2412MHz	Pass	3.00	-2.61	-2.61	8.00
2437MHz	Pass	3.00	-1.72	-1.72	8.00
2457MHz	Pass	3.00	-2.65	-2.65	8.00
2462MHz	Pass	3.00	-4.19	-4.19	8.00
2467MHz	Pass	3.00	-8.32	-8.32	8.00
2472MHz	Pass	3.00	-11.33	-11.33	8.00
802.11g_Nss1,(6Mbps)_1TX	-	-	-	-	-
2412MHz	Pass	3.00	-7.54	-7.54	8.00
2437MHz	Pass	3.00	-2.66	-2.66	8.00
2457MHz	Pass	3.00	-6.63	-6.63	8.00
2462MHz	Pass	3.00	-9.65	-9.65	8.00
2467MHz	Pass	3.00	-8.60	-8.60	8.00
2472MHz	Pass	3.00	-9.42	-9.42	8.00
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-
2412MHz	Pass	3.00	-9.36	-9.36	8.00
2437MHz	Pass	3.00	-3.23	-3.23	8.00
2457MHz	Pass	3.00	-6.54	-6.54	8.00
2462MHz	Pass	3.00	-9.99	-9.99	8.00
2467MHz	Pass	3.00	-9.81	-9.81	8.00
2472MHz	Pass	3.00	-15.54	-15.54	8.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-
2422MHz	Pass	3.00	-11.34	-11.34	8.00
2437MHz	Pass	3.00	-10.74	-10.74	8.00
2452MHz	Pass	3.00	-12.16	-12.16	8.00
2457MHz	Pass	3.00	-12.93	-12.93	8.00
2462MHz	Pass	3.00	-13.70	-13.70	8.00

DG = Directional Gain; RBW = 3kHz;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11b_Nss1,(1Mbps)_1TX PSD

2412MHz

01/12/2021

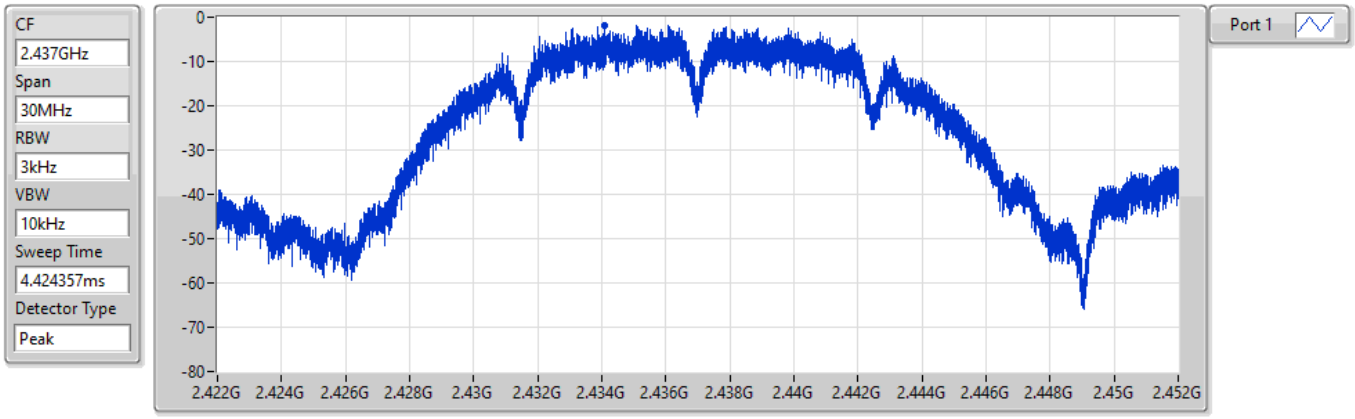


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.61	-2.61	-2.61

802.11b_Nss1,(1Mbps)_1TX PSD

2437MHz

17/05/2022

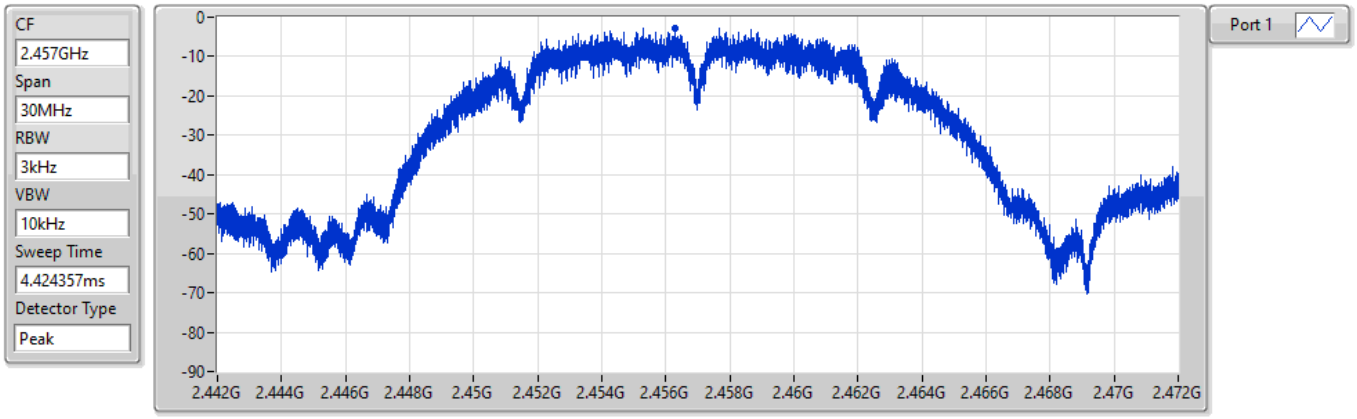


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.72	-1.72	-1.72

802.11b_Nss1,(1Mbps)_1TX PSD

2457MHz

17/05/2022

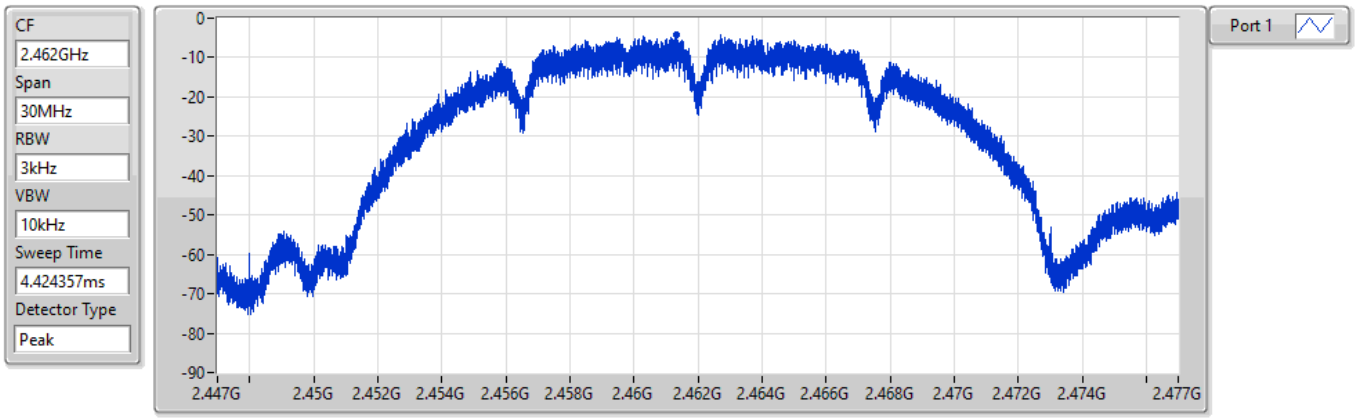


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.65	-2.65	-2.65

802.11b_Nss1,(1Mbps)_1TX PSD

2462MHz

01/12/2021

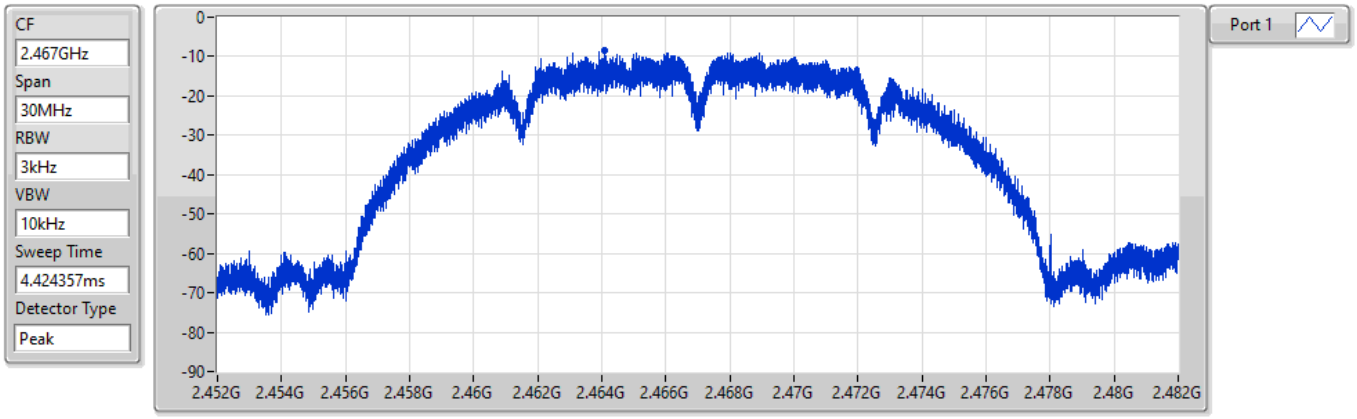


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.19	-4.19	-4.19

802.11b_Nss1,(1Mbps)_1TX PSD

2467MHz

01/12/2021

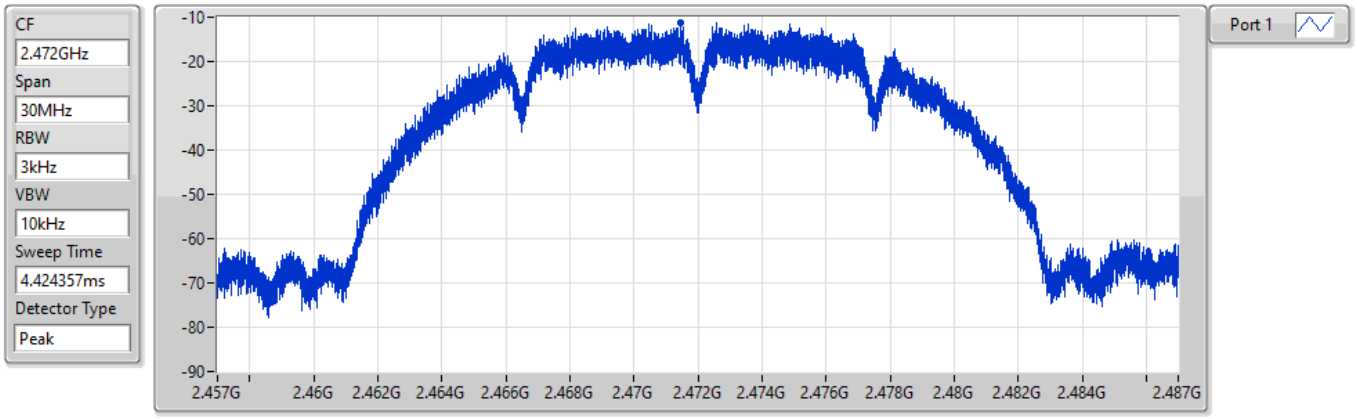


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.32	-8.32	-8.32

802.11b_Nss1,(1Mbps)_1TX PSD

2472MHz

01/12/2021

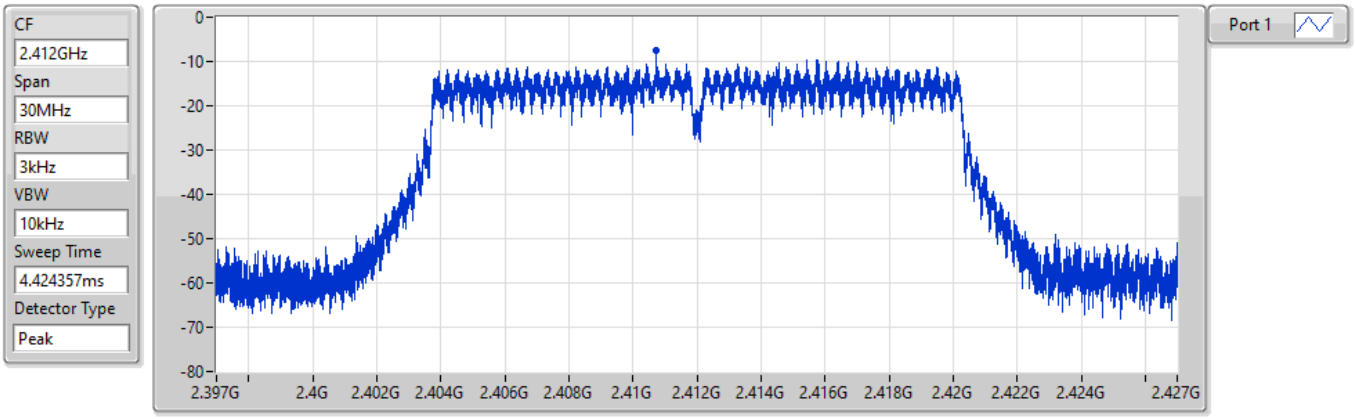


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-11.33	-11.33	-11.33

802.11g_Nss1,(6Mbps)_1TX PSD

2412MHz

01/12/2021

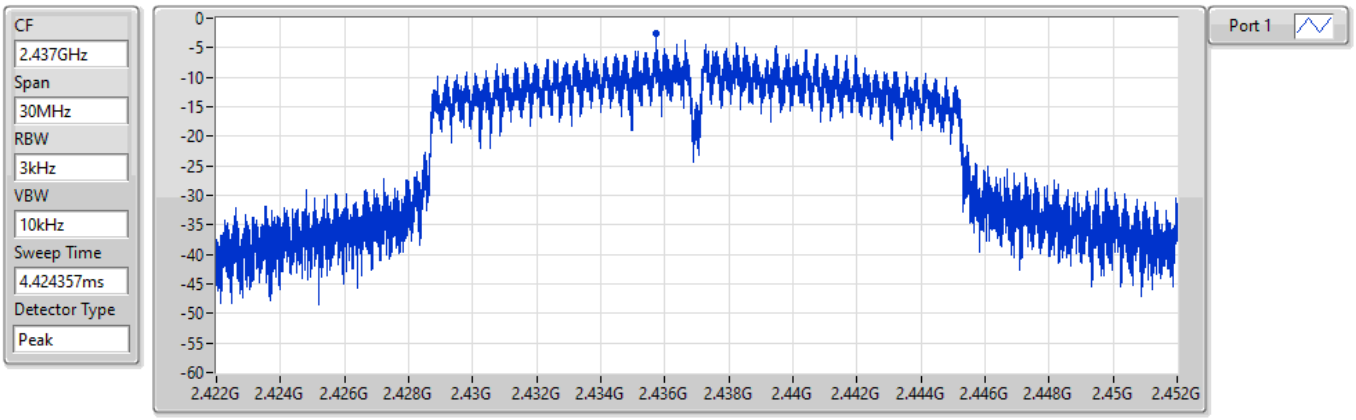


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.54	-7.54	-7.54

802.11g_Nss1,(6Mbps)_1TX PSD

2437MHz

17/05/2022

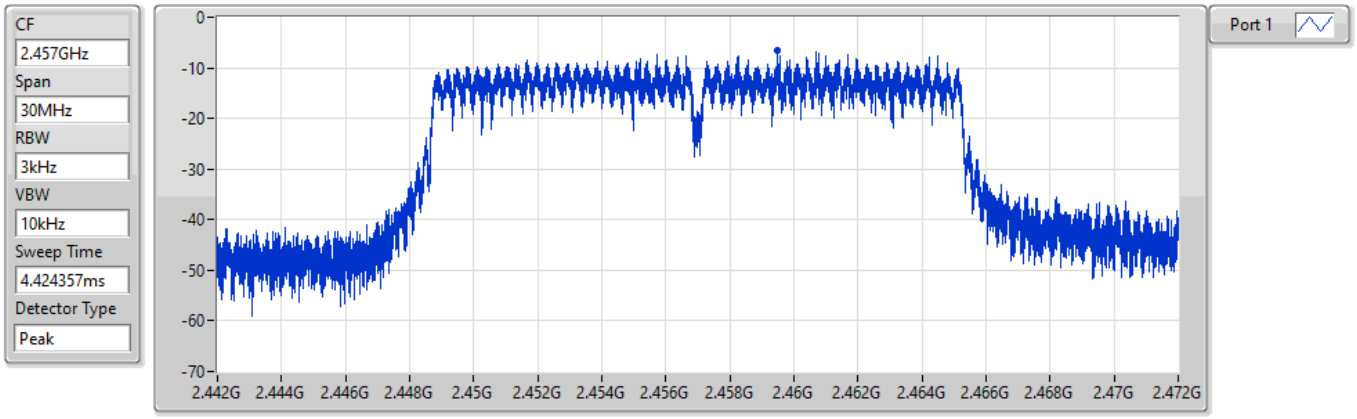


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.66	-2.66	-2.66

802.11g_Nss1,(6Mbps)_1TX PSD

2457MHz

18/05/2022

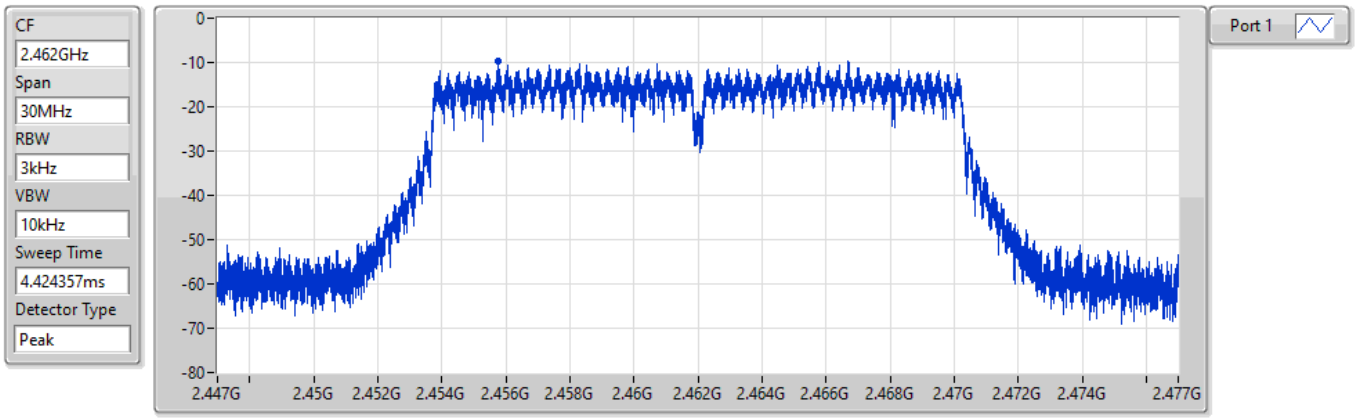


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.63	-6.63	-6.63

802.11g_Nss1,(6Mbps)_1TX PSD

2462MHz

01/12/2021

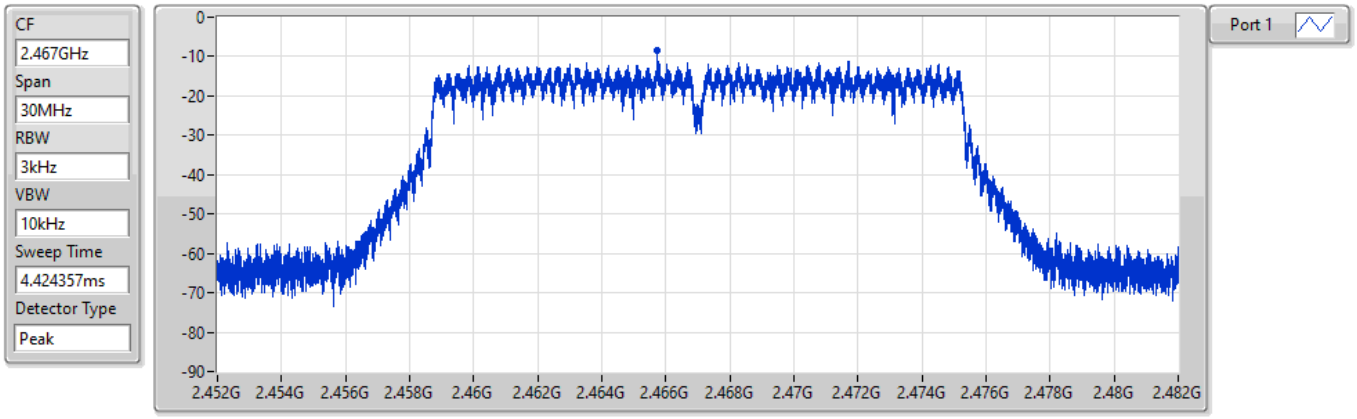


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-9.65	-9.65	-9.65

802.11g_Nss1,(6Mbps)_1TX PSD

2467MHz

01/12/2021

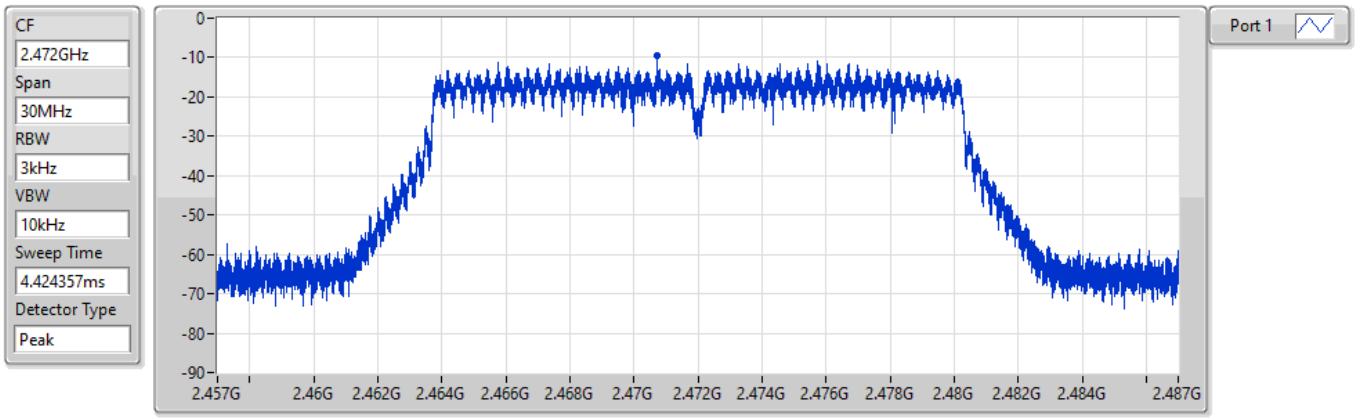


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.60	-8.60	-8.60

802.11g_Nss1,(6Mbps)_1TX PSD

2472MHz

01/12/2021

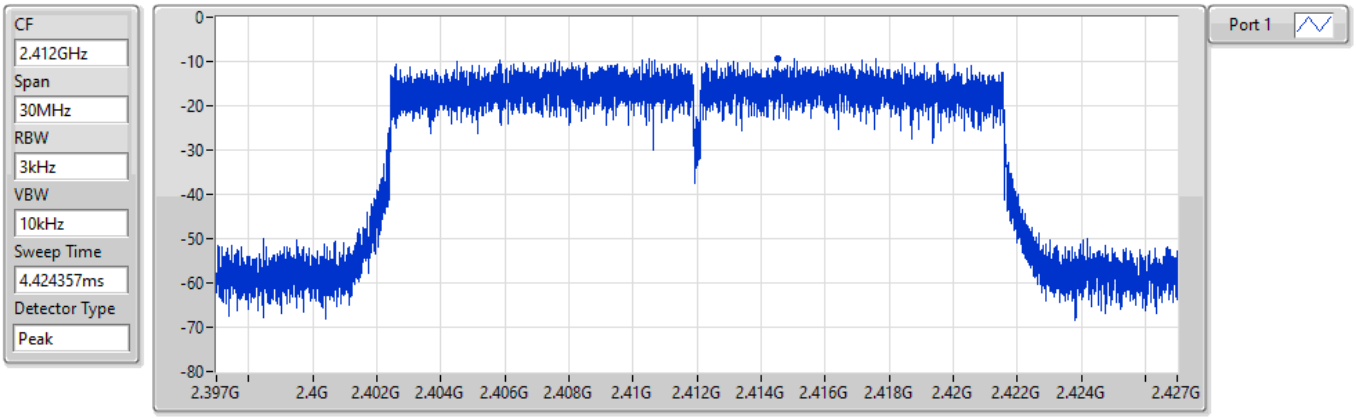


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-9.42	-9.42	-9.42

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2412MHz

01/12/2021

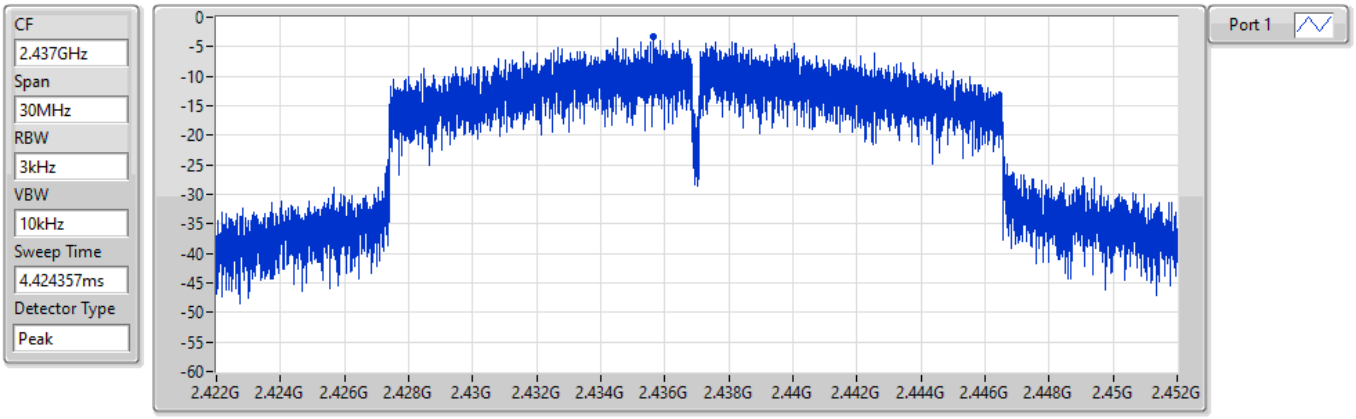


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-9.36	-9.36	-9.36

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2437MHz

17/05/2022

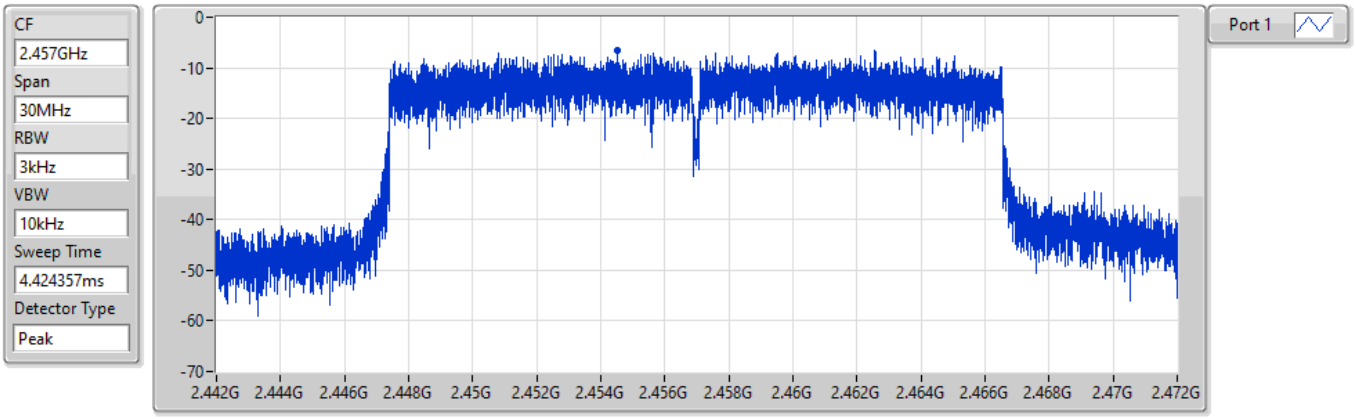


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.23	-3.23	-3.23

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2457MHz

18/05/2022

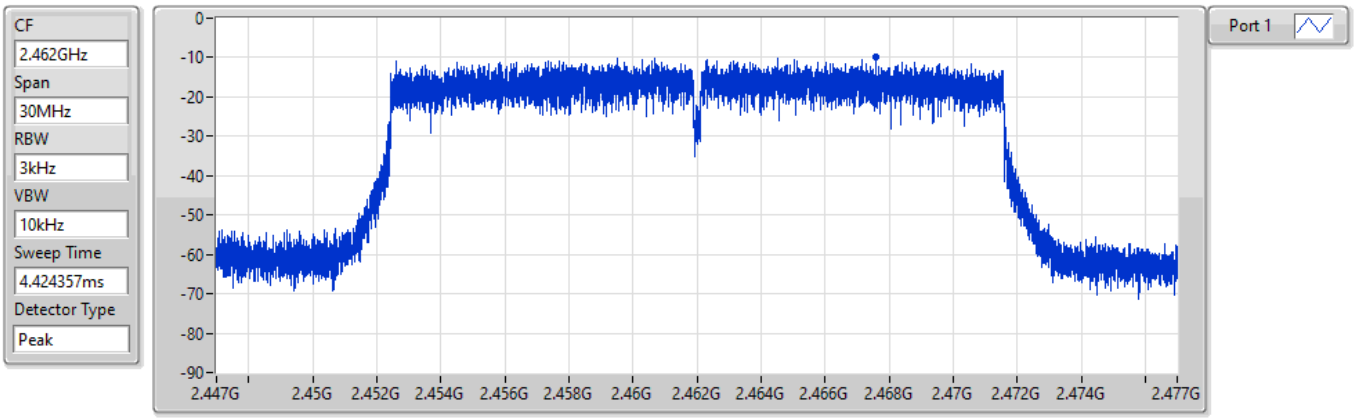


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.54	-6.54	-6.54

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2462MHz

01/12/2021

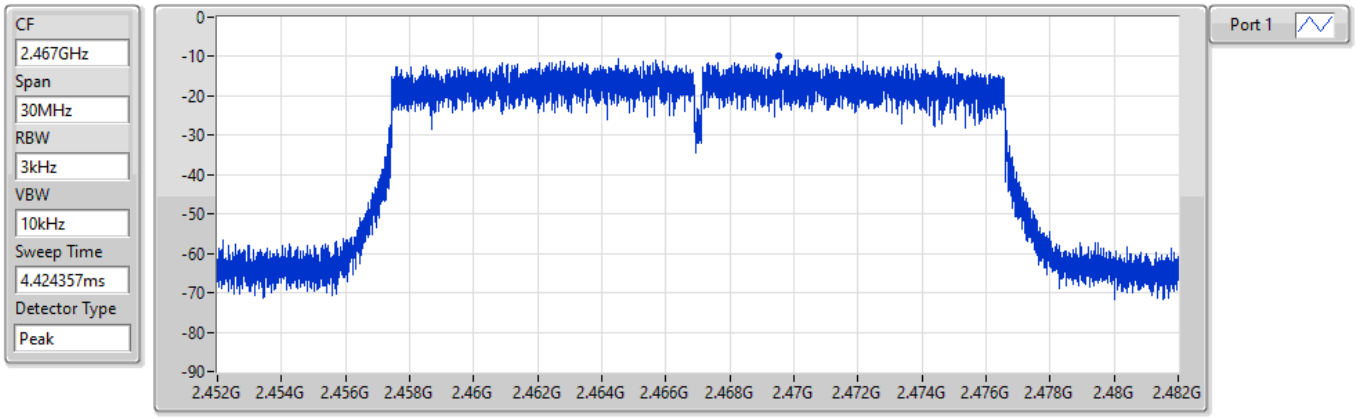


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-9.99	-9.99	-9.99

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2467MHz

01/12/2021

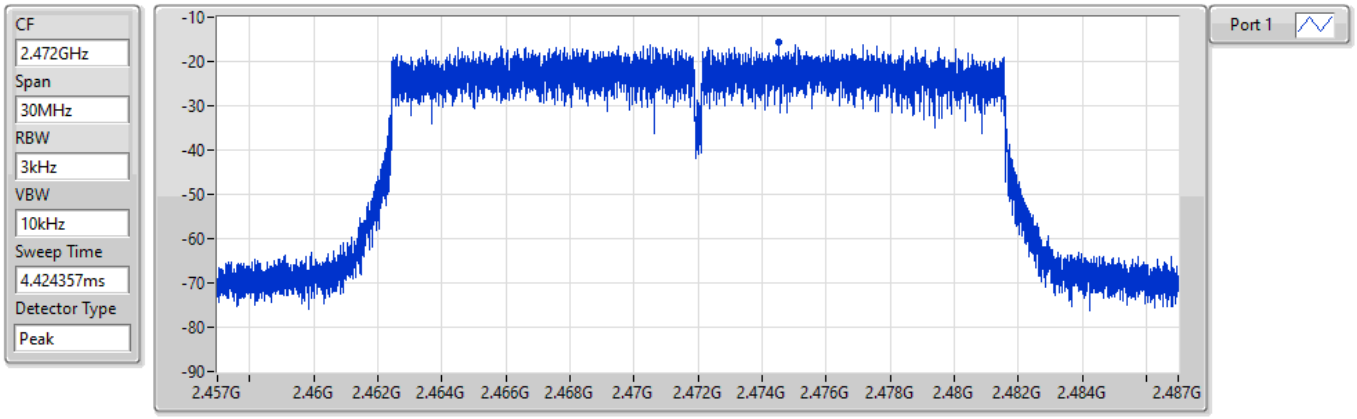


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-9.81	-9.81	-9.81

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2472MHz

01/12/2021

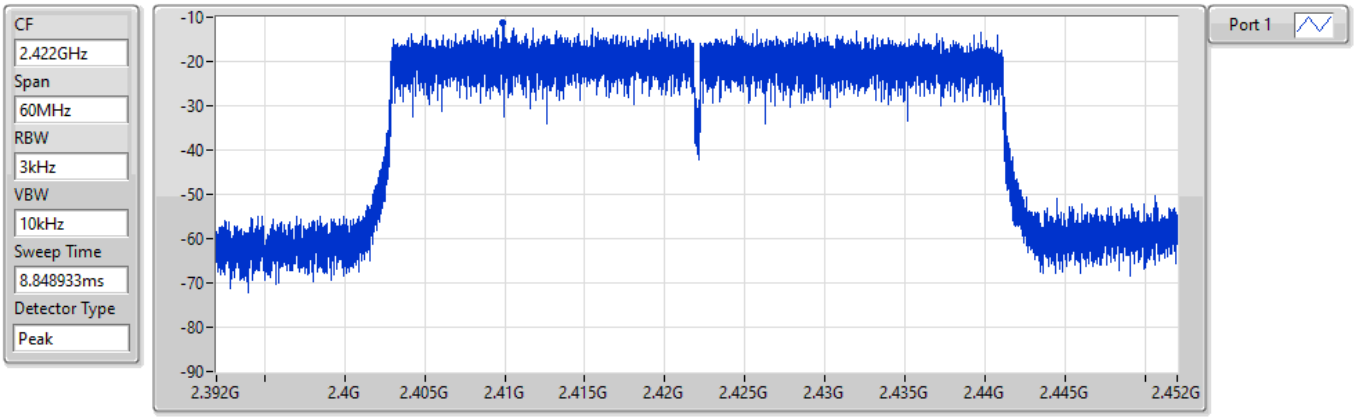


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-15.54	-15.54	-15.54

802.11ax HEW40_Nss1,(MCS0)_1TX PSD

2422MHz

01/12/2021

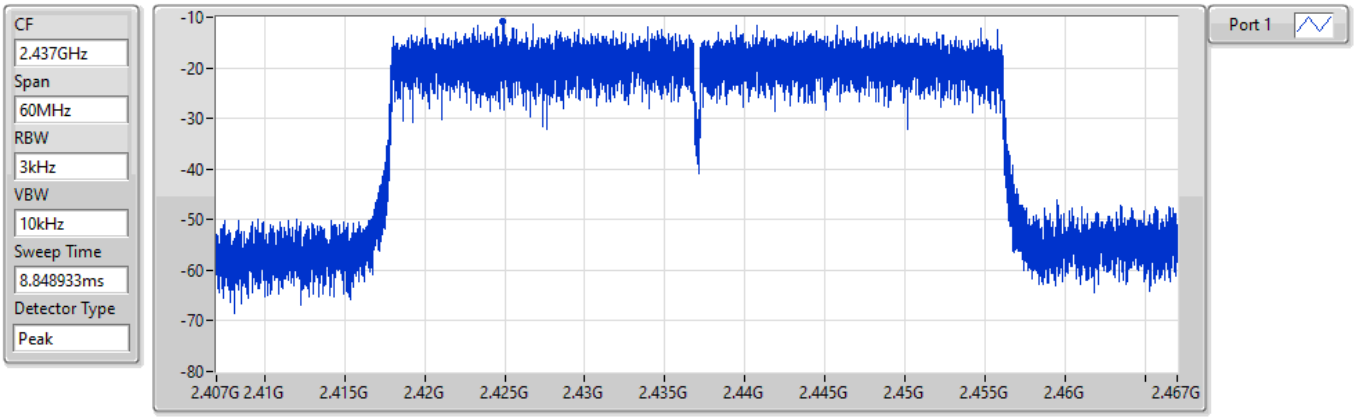


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-11.34	-11.34	-11.34

802.11ax HEW40_Nss1,(MCS0)_1TX PSD

2437MHz

01/12/2021

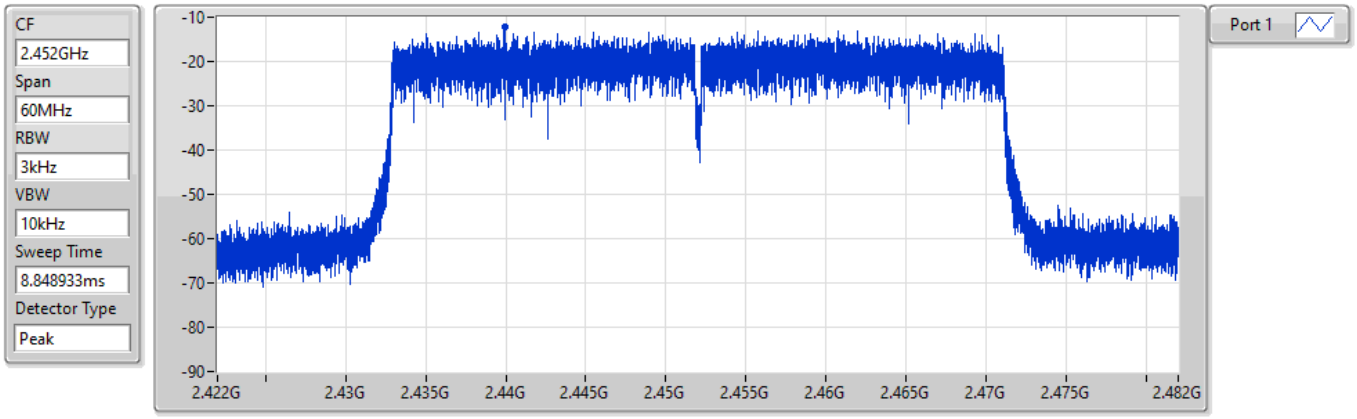


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-10.74	-10.74	-10.74

802.11ax HEW40_Nss1,(MCS0)_1TX PSD

2452MHz

01/12/2021

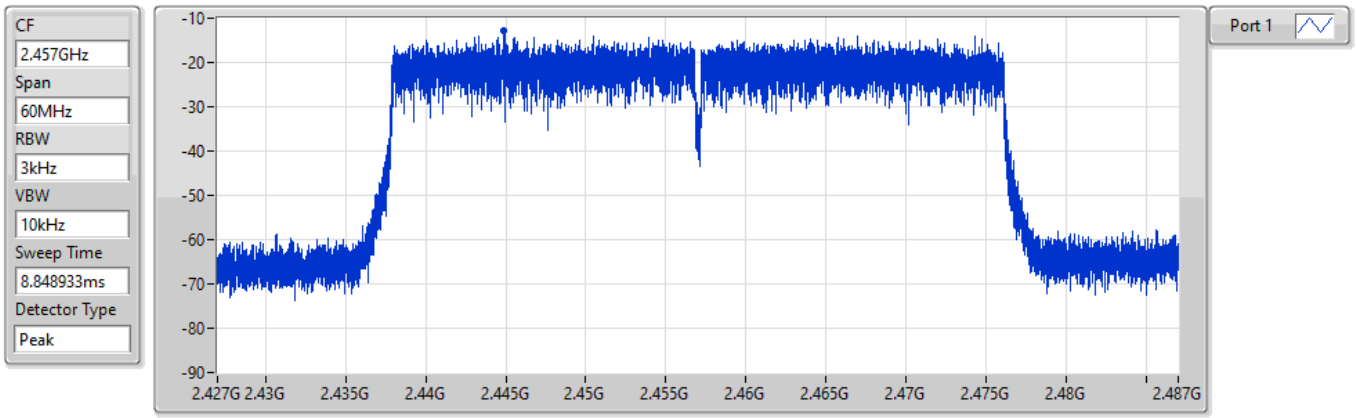


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-12.16	-12.16	-12.16

802.11ax HEW40_Nss1,(MCS0)_1TX PSD

2457MHz

01/12/2021

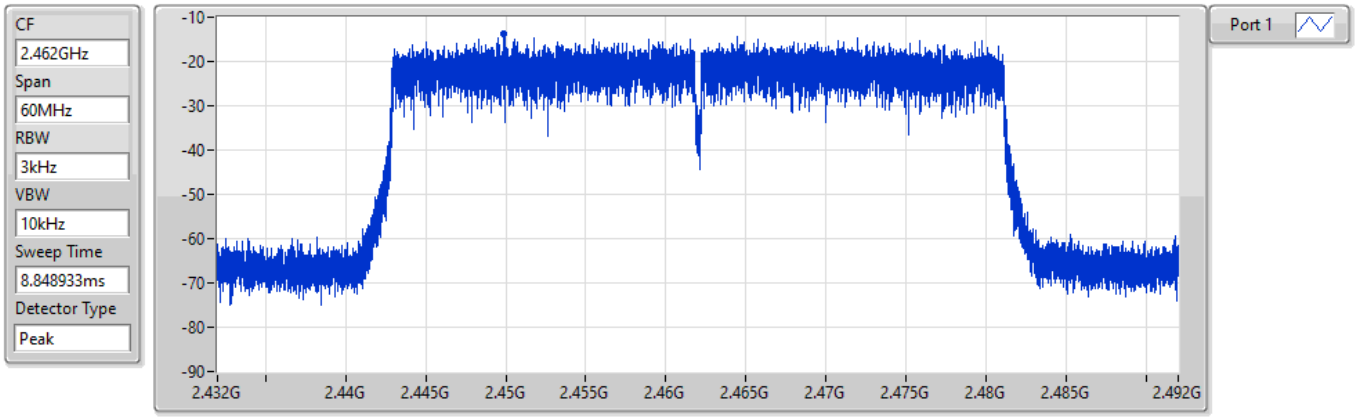


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-12.93	-12.93	-12.93

802.11ax HEW40_Nss1,(MCS0)_1TX **PSD**

2462MHz

01/12/2021



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-13.70	-13.70	-13.70

Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11b_Nss1,(1Mbps)_2TX	1.36
802.11g_Nss1,(6Mbps)_2TX	-0.04
802.11ax HEW20_Nss1,(MCS0)_2TX	-0.44
802.11ax HEW40_Nss1,(MCS0)_2TX	-8.01

RBW = 3kHz;

Result

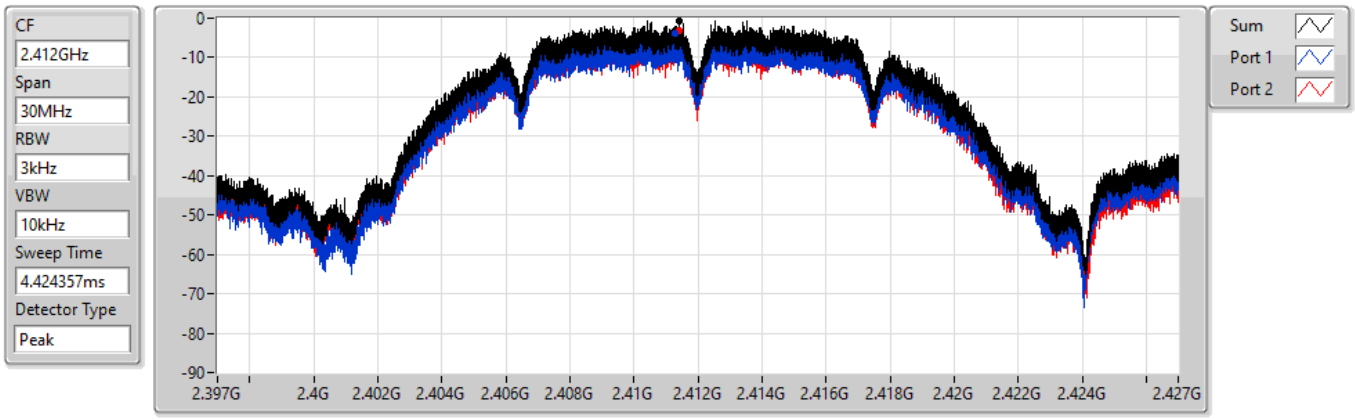
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	6.39	-3.91	-3.21	-0.60	7.61
2437MHz	Pass	6.39	-1.27	-2.06	1.36	7.61
2462MHz	Pass	6.39	-4.24	-4.79	-1.73	7.61
2467MHz	Pass	6.39	-6.65	-6.43	-3.83	7.61
2472MHz	Pass	6.39	-8.73	-8.58	-6.39	7.61
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	6.39	-6.34	-6.92	-3.61	7.61
2437MHz	Pass	6.39	-3.21	-2.39	-0.04	7.61
2462MHz	Pass	6.39	-6.27	-5.68	-4.09	7.61
2467MHz	Pass	6.39	-8.75	-8.99	-6.07	7.61
2472MHz	Pass	6.39	-14.05	-14.17	-12.01	7.61
VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz						
2437MHz						
2462MHz						
2467MHz						
2472MHz						
VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2422MHz						
2437MHz						
2452MHz						
2457MHz						
2462MHz						
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	6.39	-6.04	-6.55	-3.28	7.61
2437MHz	Pass	6.39	-2.92	-3.18	-0.44	7.61
2462MHz	Pass	6.39	-7.44	-7.84	-4.64	7.61
2467MHz	Pass	6.39	-8.89	-8.63	-5.75	7.61
2472MHz	Pass	6.39	-14.69	-14.14	-11.64	7.61
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2422MHz	Pass	6.39	-11.15	-10.98	-8.05	7.61
2437MHz	Pass	6.39	-10.93	-11.10	-8.01	7.61
2452MHz	Pass	6.39	-12.05	-12.21	-9.47	7.61
2457MHz	Pass	6.39	-12.07	-11.82	-8.93	7.61
2462MHz	Pass	6.39	-12.84	-12.32	-9.56	7.61

DG = Directional Gain; RBW = 3kHz;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11b_Nss1,(1Mbps)_2TX PSD

2412MHz

18/05/2022

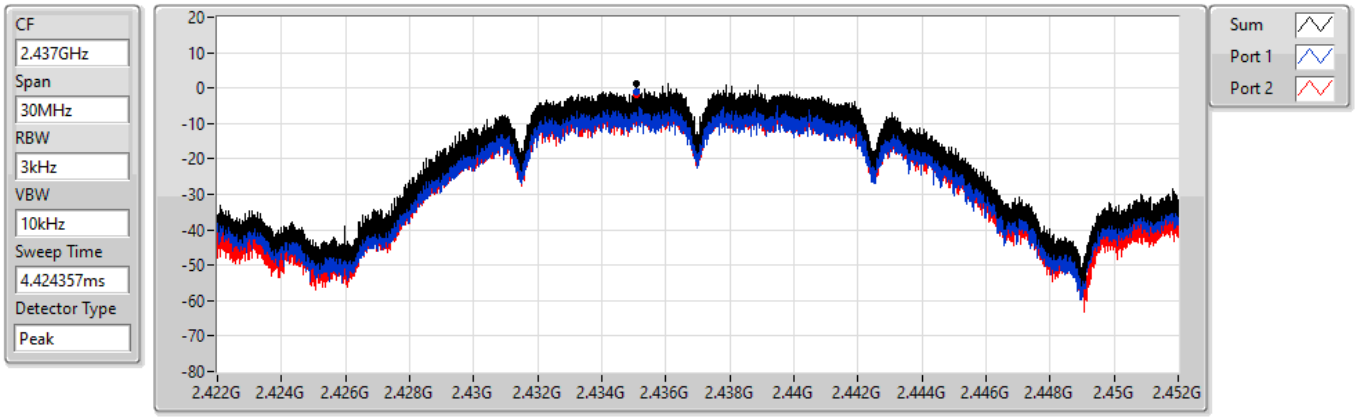


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.60	-0.60	-3.91	-3.21

802.11b_Nss1,(1Mbps)_2TX PSD

2437MHz

18/05/2022

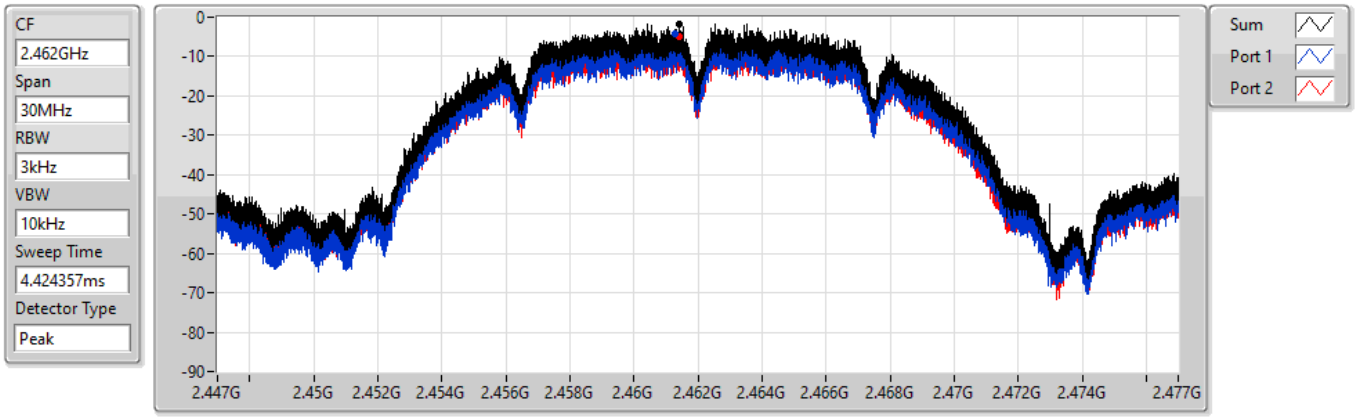


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.36	1.36	-1.27	-2.06

802.11b_Nss1,(1Mbps)_2TX PSD

2462MHz

18/05/2022

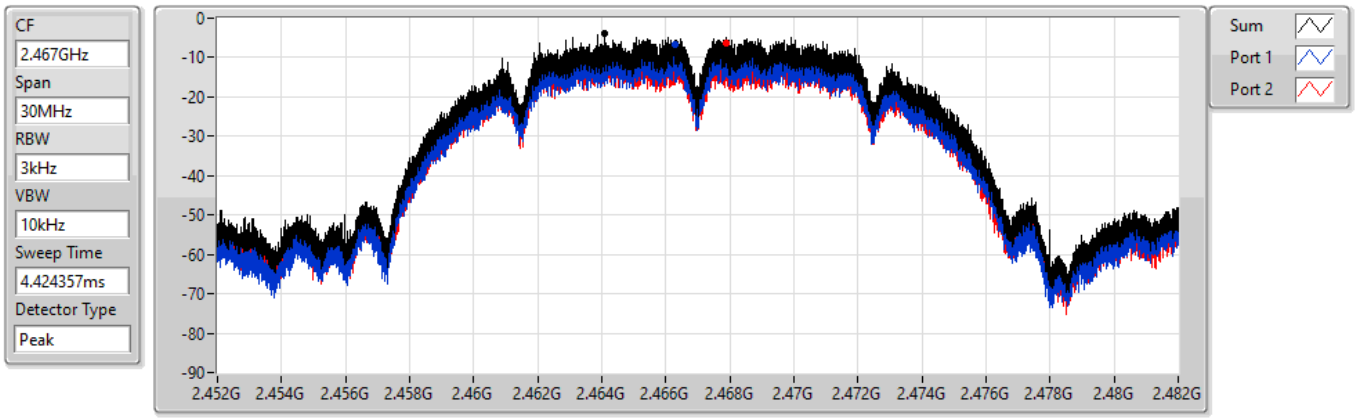


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.73	-1.73	-4.24	-4.79

802.11b_Nss1,(1Mbps)_2TX PSD

2467MHz

18/05/2022

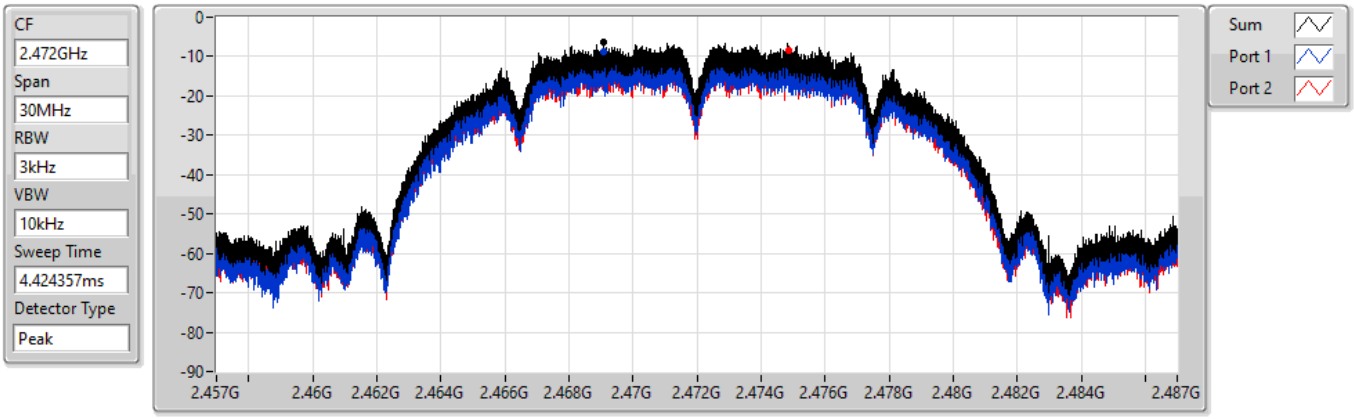


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.83	-3.83	-6.65	-6.43

802.11b_Nss1,(1Mbps)_2TX PSD

2472MHz

18/05/2022

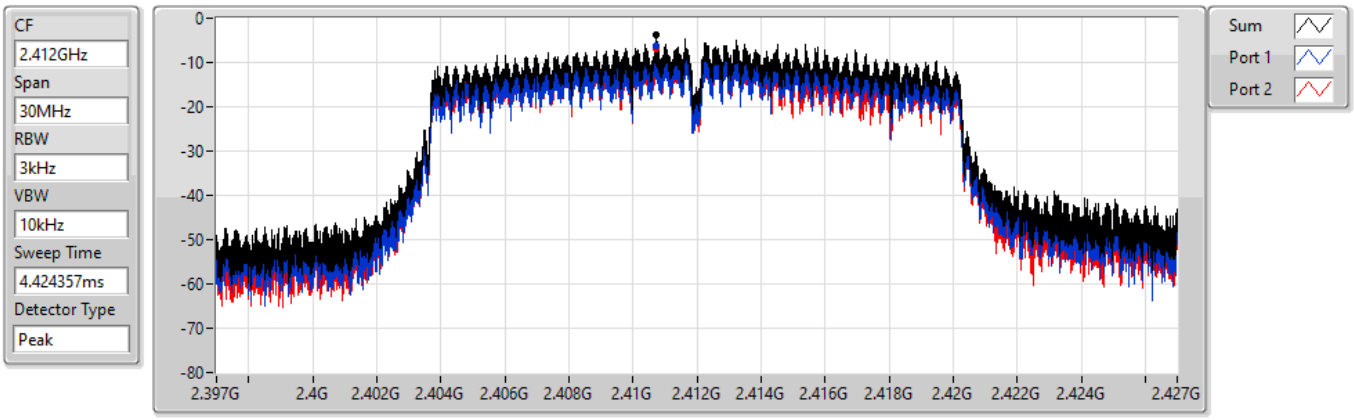


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.39	-6.39	-8.73	-8.58

802.11g_Nss1,(6Mbps)_2TX PSD

2412MHz

18/05/2022

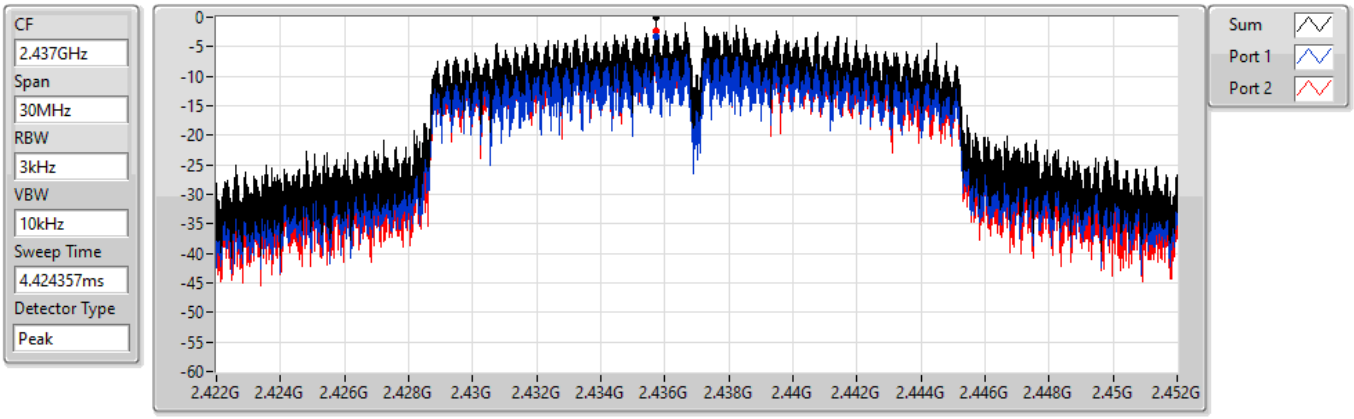


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.61	-3.61	-6.34	-6.92

802.11g_Nss1,(6Mbps)_2TX PSD

2437MHz

18/05/2022

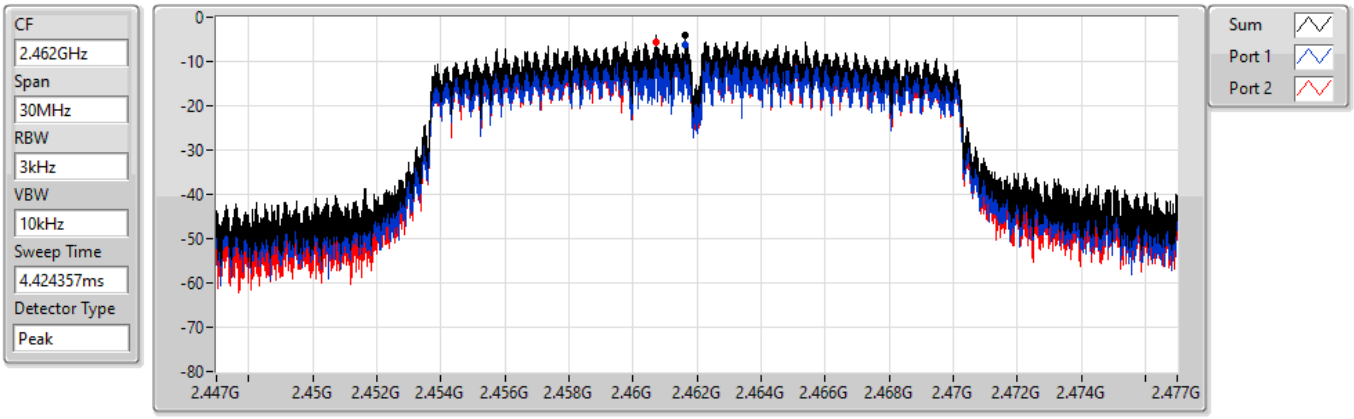


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.04	-0.04	-3.21	-2.39

802.11g_Nss1,(6Mbps)_2TX PSD

2462MHz

18/05/2022

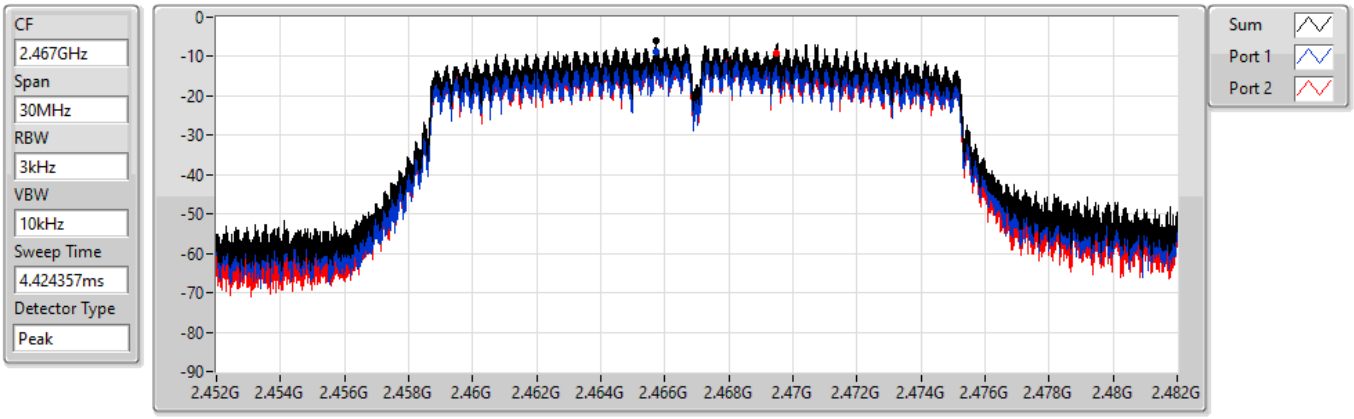


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.09	-4.09	-6.27	-5.68

802.11g_Nss1,(6Mbps)_2TX PSD

2467MHz

18/05/2022

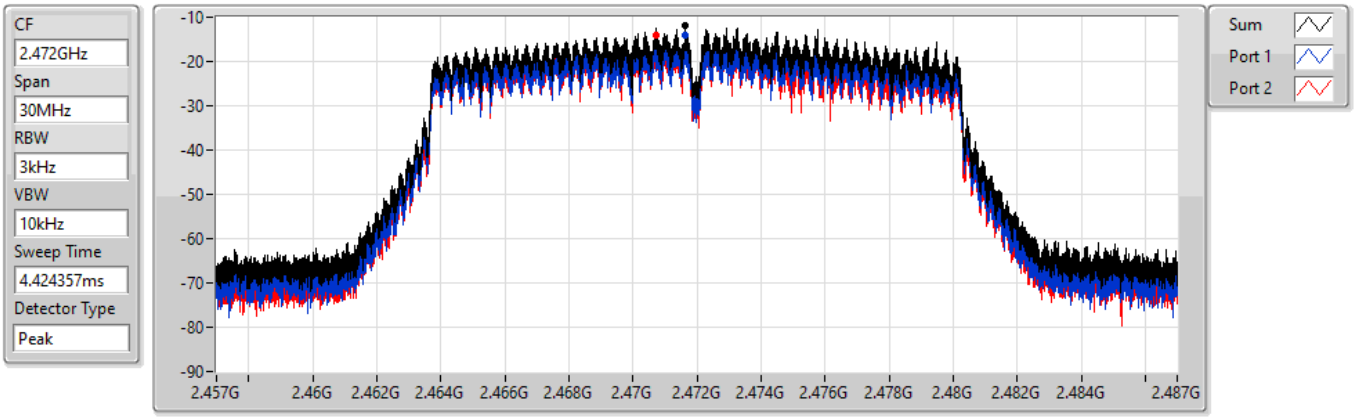


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.07	-6.07	-8.75	-8.99

802.11g_Nss1,(6Mbps)_2TX PSD

2472MHz

18/05/2022

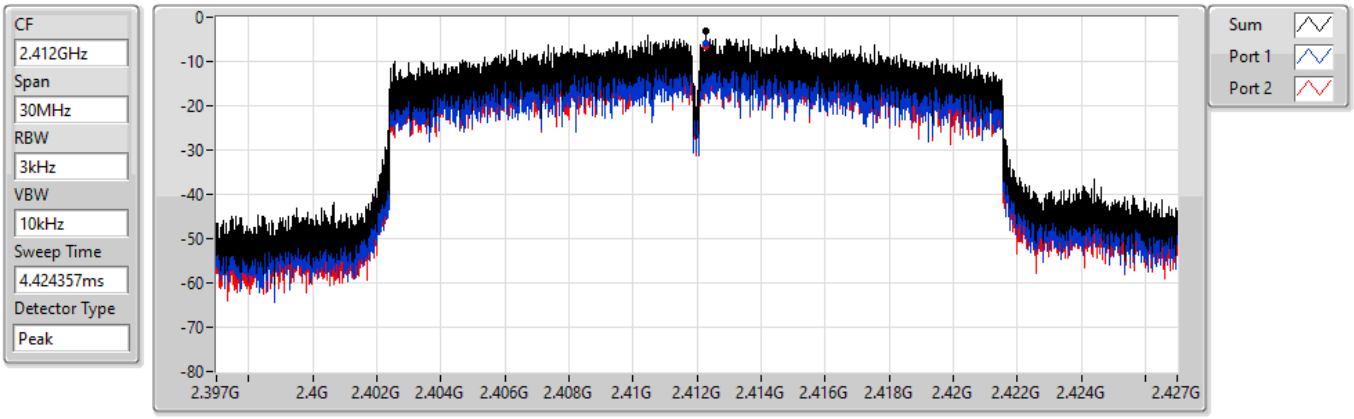


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-12.01	-12.01	-14.05	-14.17

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2412MHz

18/05/2022

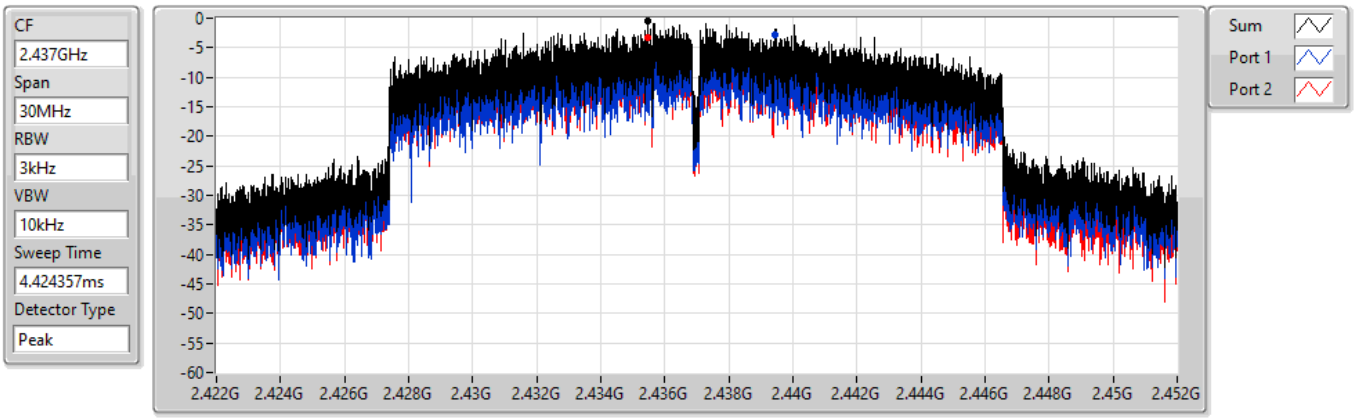


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.28	-3.28	-6.04	-6.55

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2437MHz

18/05/2022

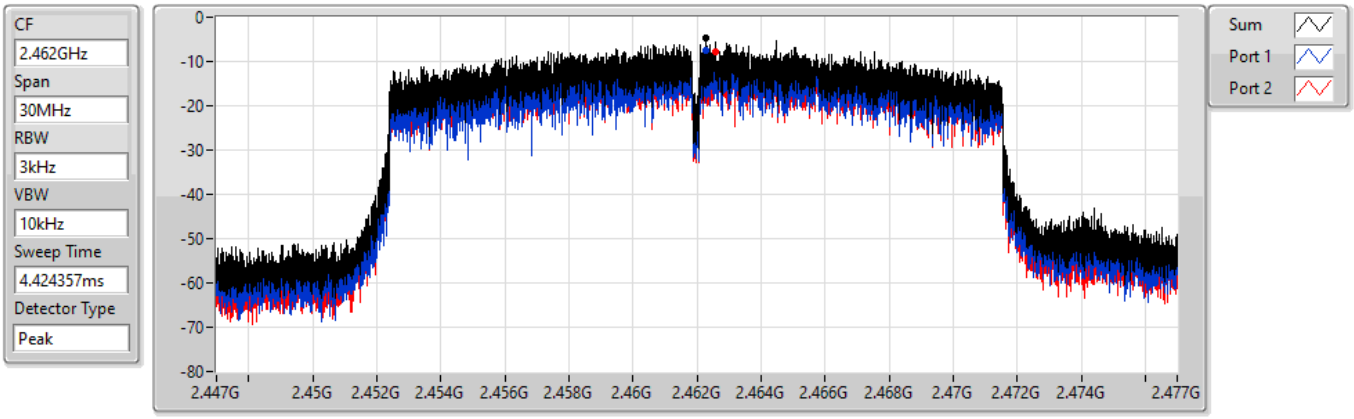


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.44	-0.44	-2.92	-3.18

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2462MHz

18/05/2022

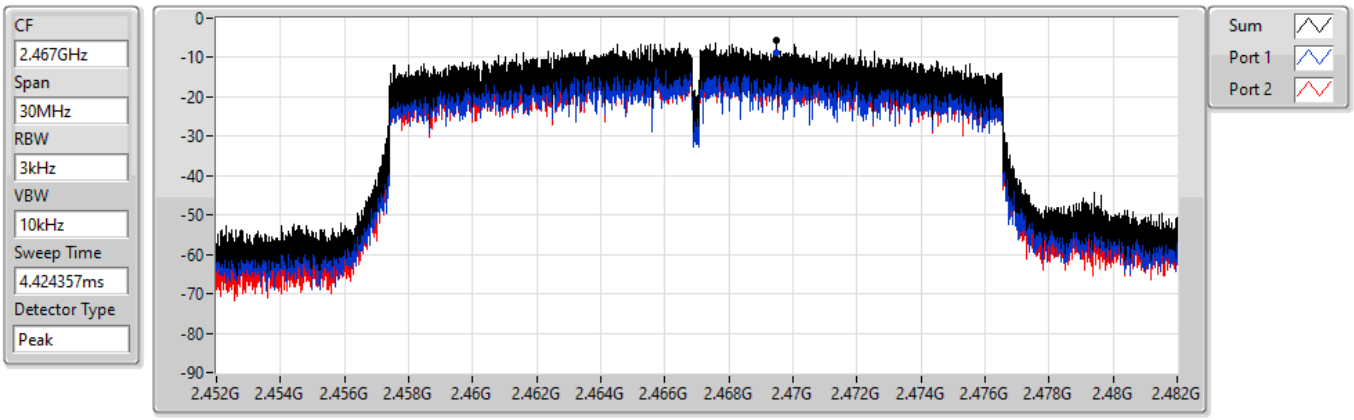


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.64	-4.64	-7.44	-7.84

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2467MHz

18/05/2022

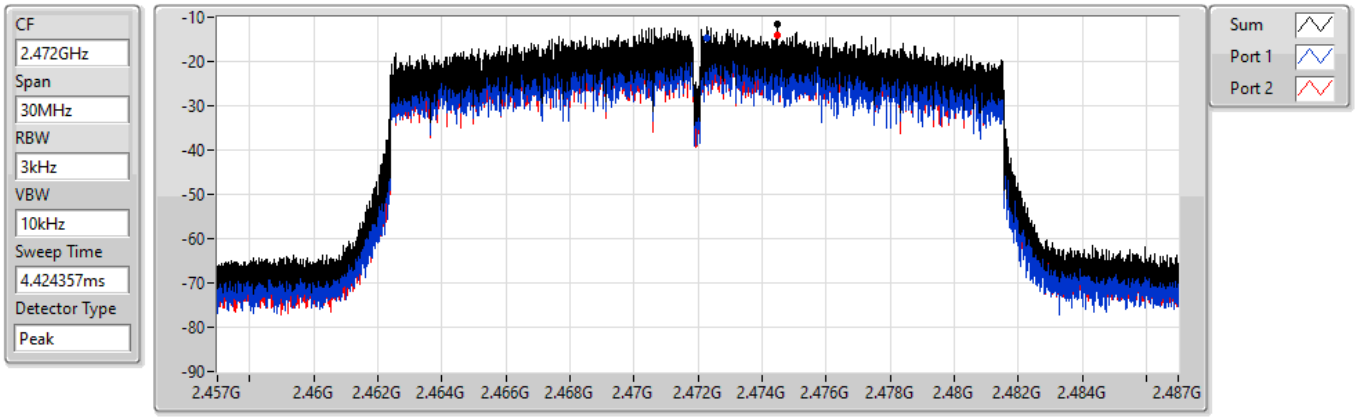


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.75	-5.75	-8.89	-8.63

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2472MHz

18/05/2022

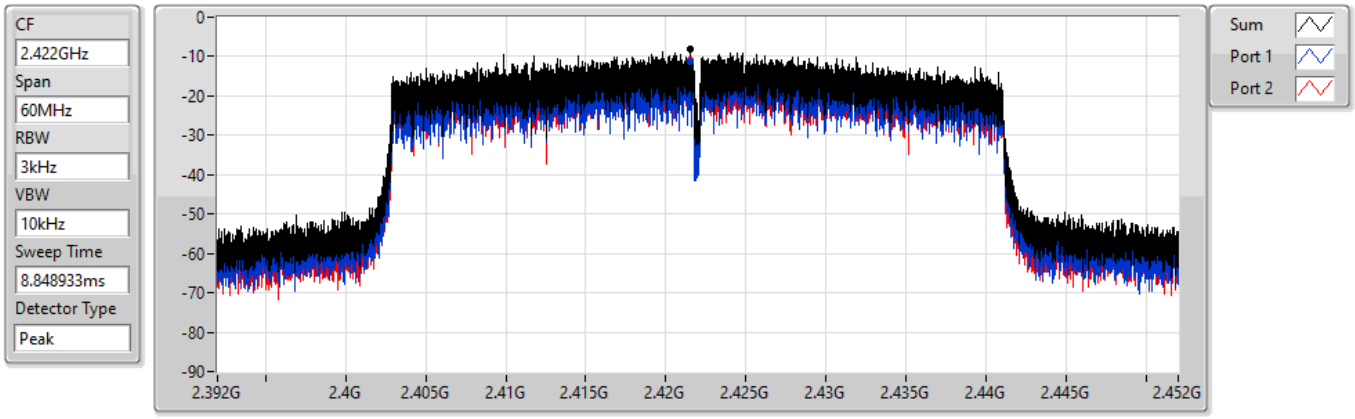


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-11.64	-11.64	-14.69	-14.14

802.11ax HEW40_Nss1,(MCS0)_2TX PSD

2422MHz

18/05/2022

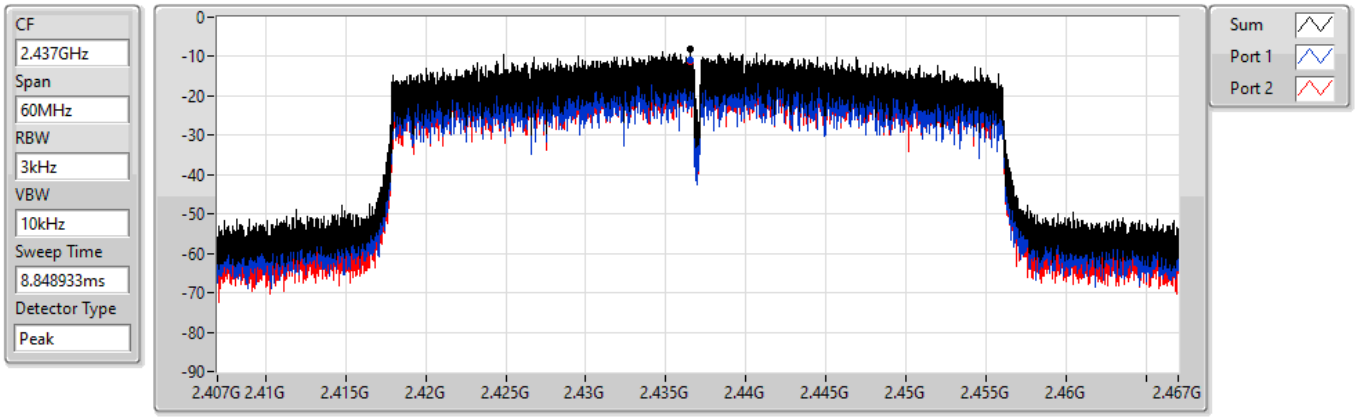


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.05	-8.05	-11.15	-10.98

802.11ax HEW40_Nss1,(MCS0)_2TX PSD

2437MHz

18/05/2022

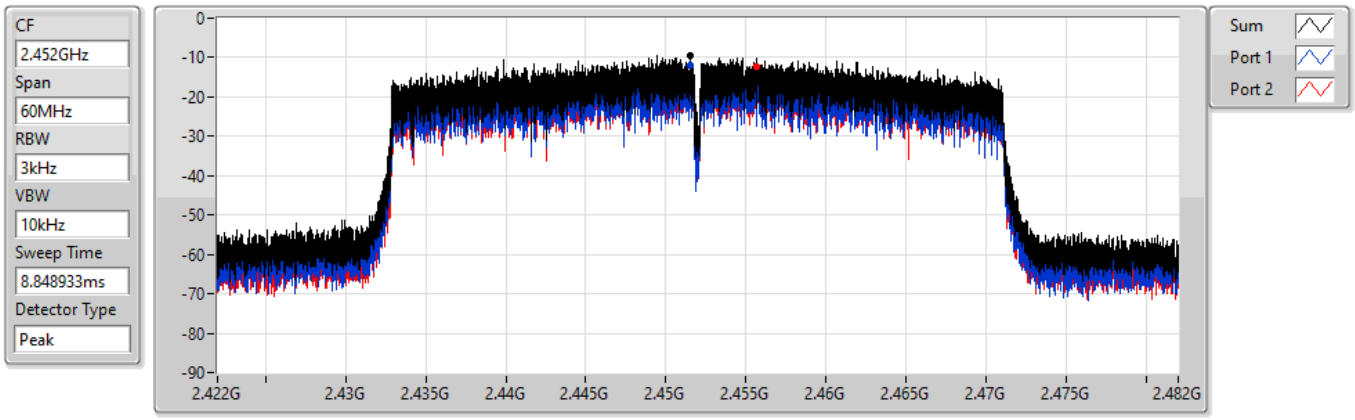


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.01	-8.01	-10.93	-11.10

802.11ax HEW40_Nss1,(MCS0)_2TX PSD

2452MHz

18/05/2022

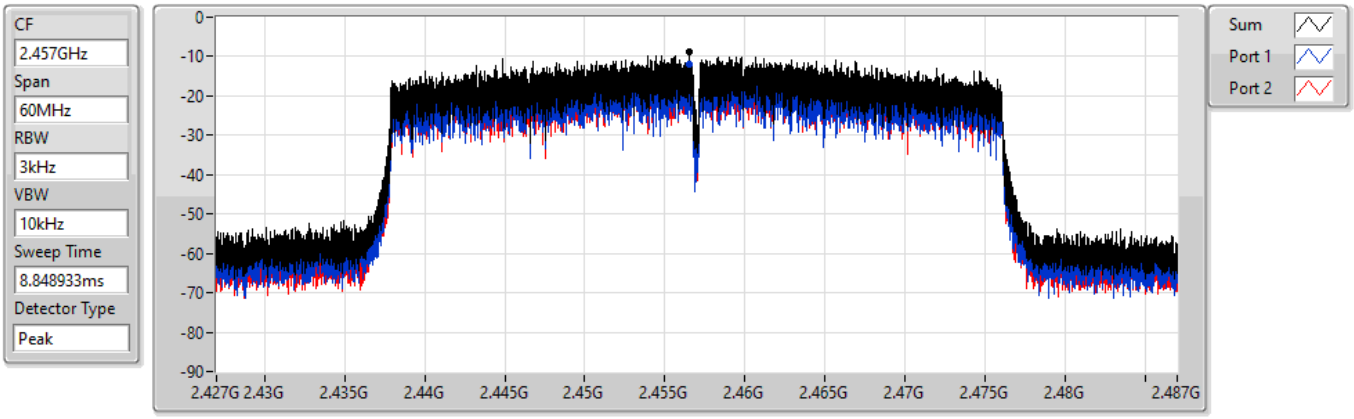


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-9.47	-9.47	-12.05	-12.21

802.11ax HEW40_Nss1,(MCS0)_2TX PSD

2457MHz

18/05/2022

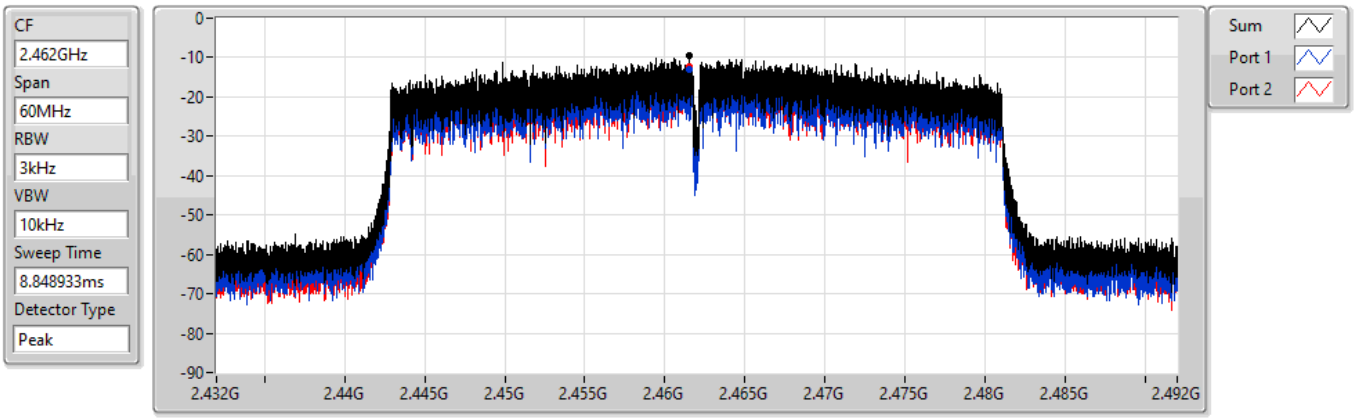


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.93	-8.93	-12.07	-11.82

802.11ax HEW40_Nss1,(MCS0)_2TX PSD

2462MHz

18/05/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-9.56	-9.56	-12.84	-12.32

Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11b_Nss1,(1Mbps)_2TX	1.36
802.11g_Nss1,(6Mbps)_2TX	-0.04
802.11ax HEW20_Nss1,(MCS0)_2TX	-0.44
802.11ax HEW40_Nss1,(MCS0)_2TX	-8.05

RBW = 3kHz;

Result

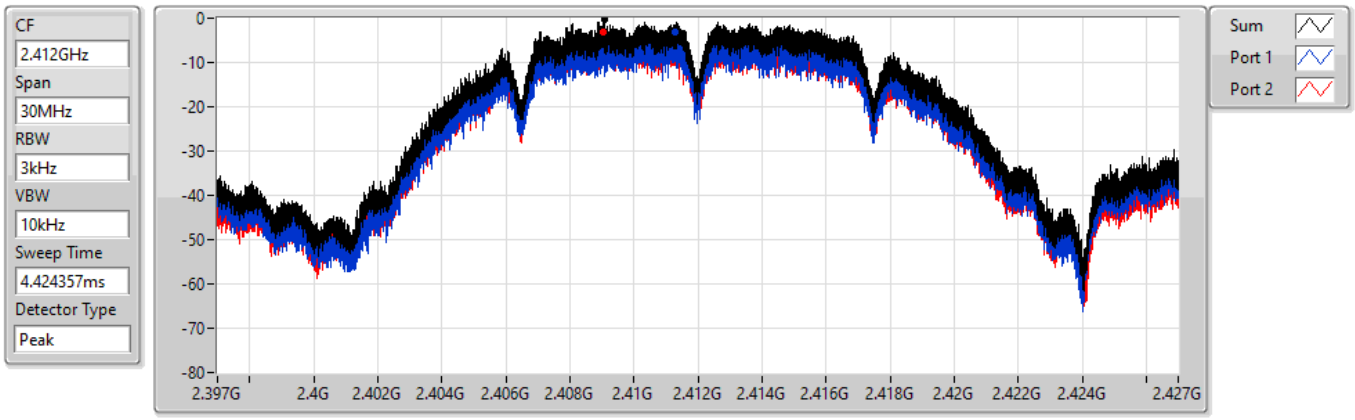
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	6.51	-3.12	-3.27	-0.31	7.49
2437MHz	Pass	6.51	-1.27	-2.06	1.36	7.49
2462MHz	Pass	6.51	-3.89	-3.99	-1.31	7.49
2467MHz	Pass	6.51	-8.27	-8.91	-7.51	7.49
2472MHz	Pass	6.51	-13.76	-13.94	-10.95	7.49
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	6.51	-7.25	-7.00	-4.15	7.49
2437MHz	Pass	6.51	-3.21	-2.39	-0.04	7.49
2462MHz	Pass	6.51	-7.69	-8.23	-5.41	7.49
2467MHz	Pass	6.51	-8.75	-8.99	-6.07	7.49
2472MHz	Pass	6.51	-15.78	-15.40	-13.08	7.49
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	6.51	-6.41	-6.87	-3.62	7.49
2437MHz	Pass	6.51	-2.92	-3.18	-0.44	7.49
2462MHz	Pass	6.51	-7.28	-7.63	-4.44	7.49
2467MHz	Pass	6.51	-8.30	-9.14	-5.87	7.49
2472MHz	Pass	6.51	-15.22	-15.08	-12.14	7.49
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2422MHz	Pass	6.51	-11.15	-10.98	-8.05	7.49
2437MHz	Pass	6.51	-11.29	-11.27	-8.27	7.49
2452MHz	Pass	6.51	-12.71	-12.78	-9.94	7.49
2457MHz	Pass	6.51	-12.07	-11.82	-8.93	7.49
2462MHz	Pass	6.51	-12.84	-12.32	-9.56	7.49

DG = Directional Gain; RBW = 3kHz;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11b_Nss1,(1Mbps)_2TX PSD

2412MHz

19/05/2022

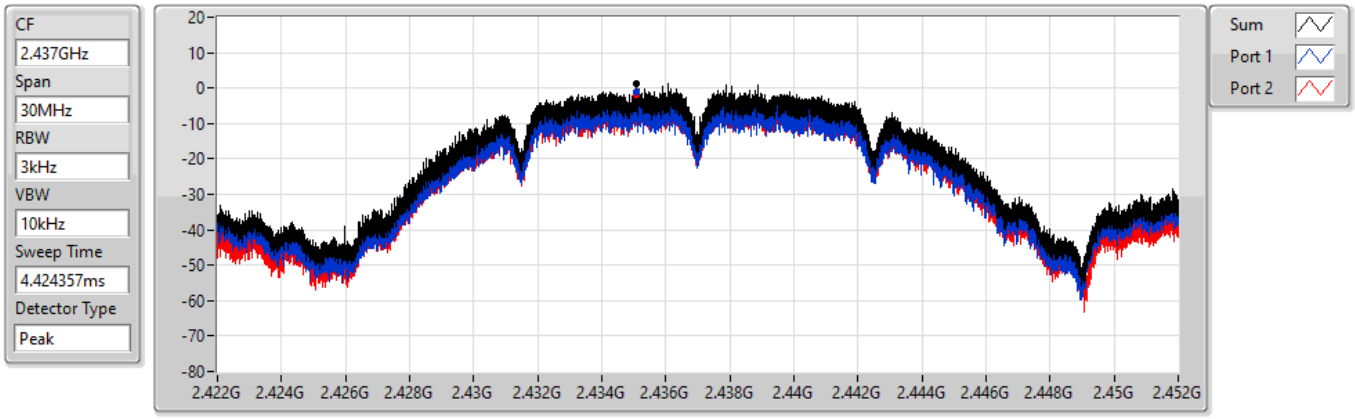


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.31	-0.31	-3.12	-3.27

802.11b_Nss1,(1Mbps)_2TX PSD

2437MHz

18/05/2022

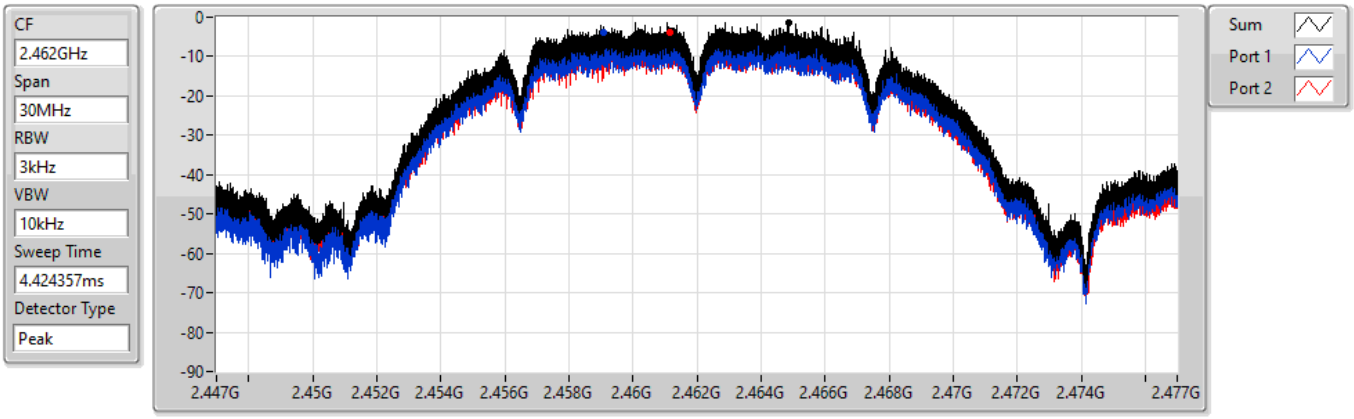


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.36	1.36	-1.27	-2.06

802.11b_Nss1,(1Mbps)_2TX PSD

2462MHz

19/05/2022

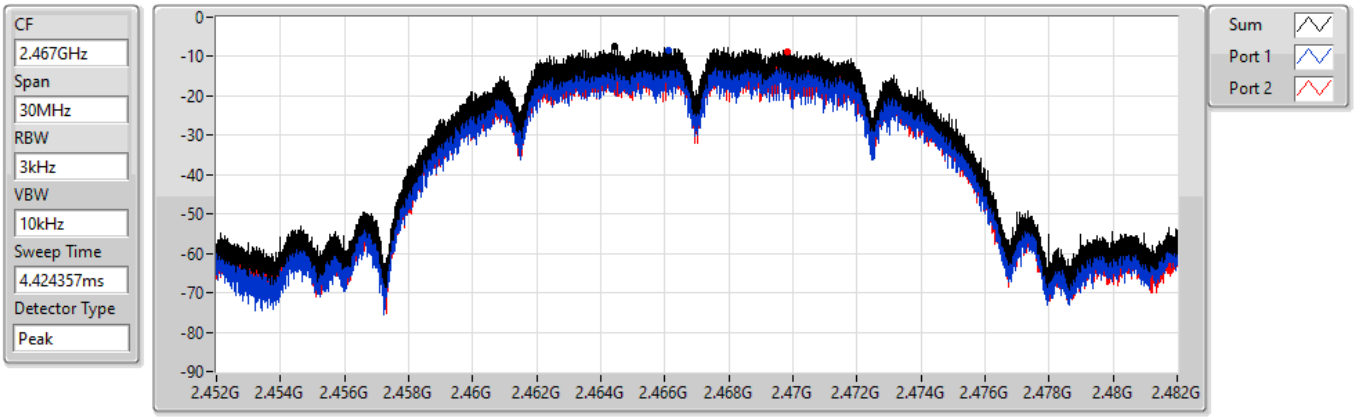


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.31	-1.31	-3.89	-3.99

802.11b_Nss1,(1Mbps)_2TX PSD

2467MHz

19/05/2022

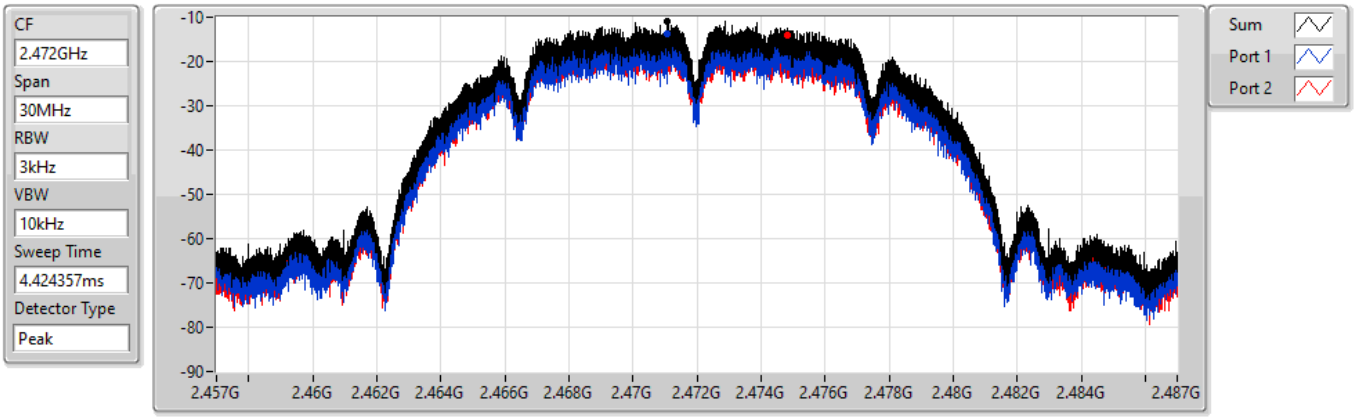


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.51	-7.51	-8.27	-8.91

802.11b_Nss1,(1Mbps)_2TX PSD

2472MHz

19/05/2022

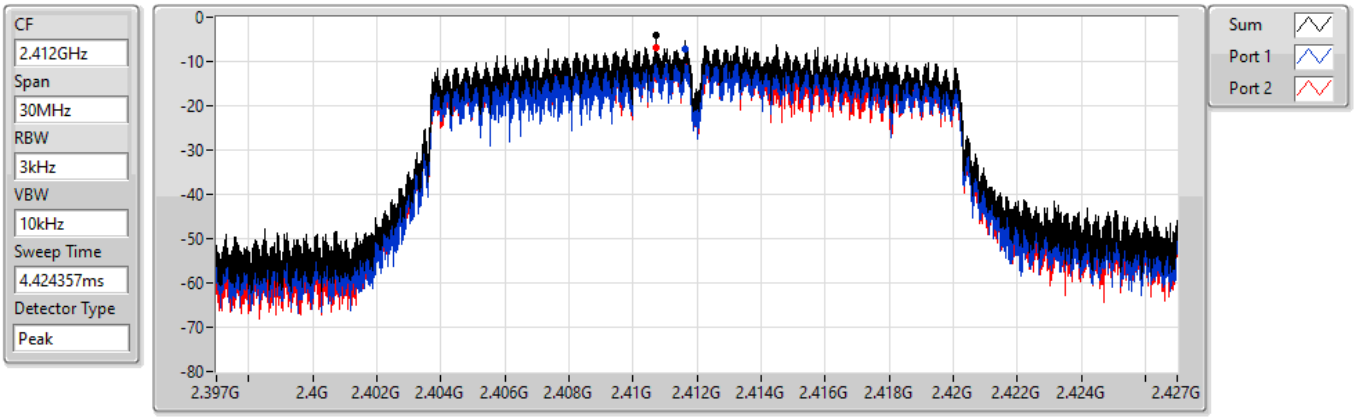


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-10.95	-10.95	-13.76	-13.94

802.11g_Nss1,(6Mbps)_2TX PSD

2412MHz

19/05/2022

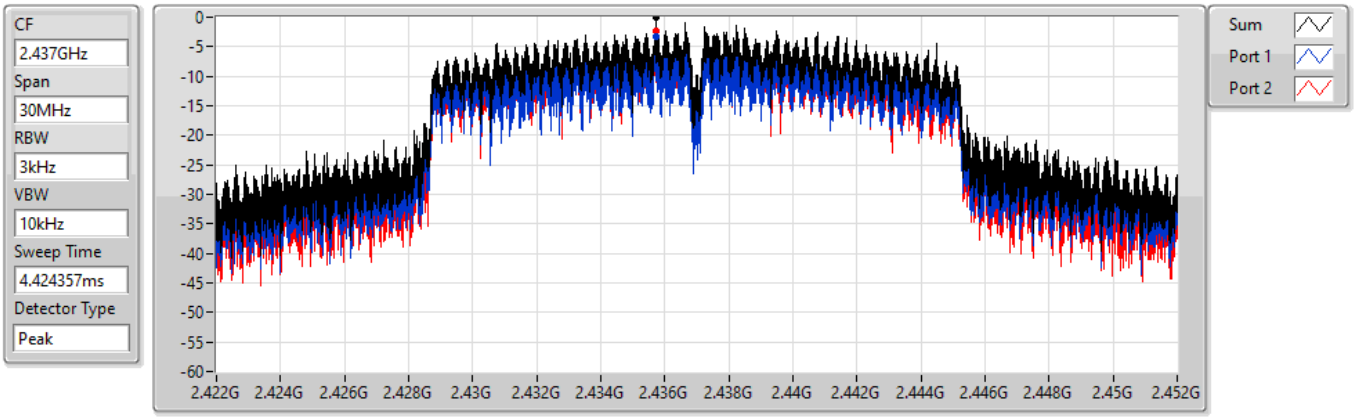


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.15	-4.15	-7.25	-7.00

802.11g_Nss1,(6Mbps)_2TX PSD

2437MHz

18/05/2022

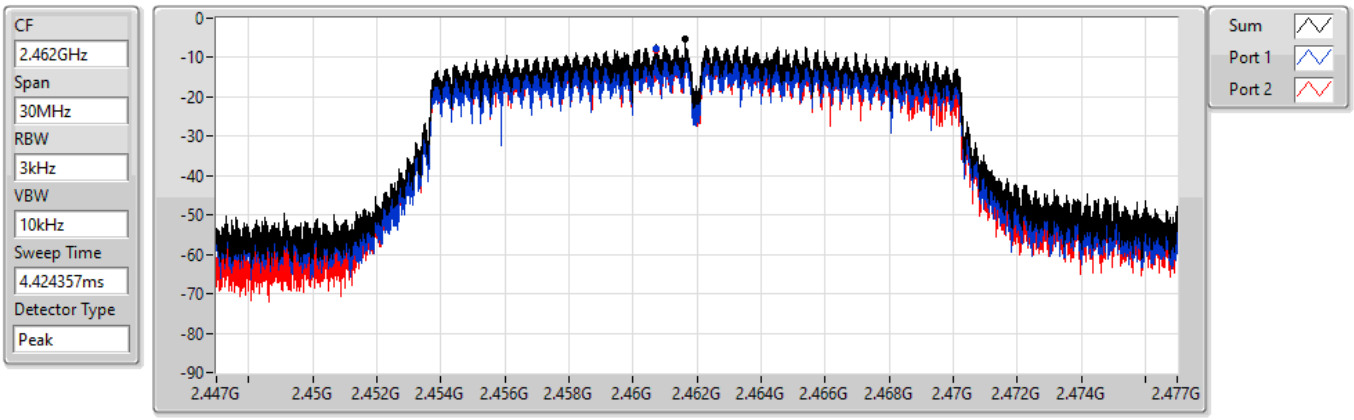


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.04	-0.04	-3.21	-2.39

802.11g_Nss1,(6Mbps)_2TX PSD

2462MHz

19/05/2022

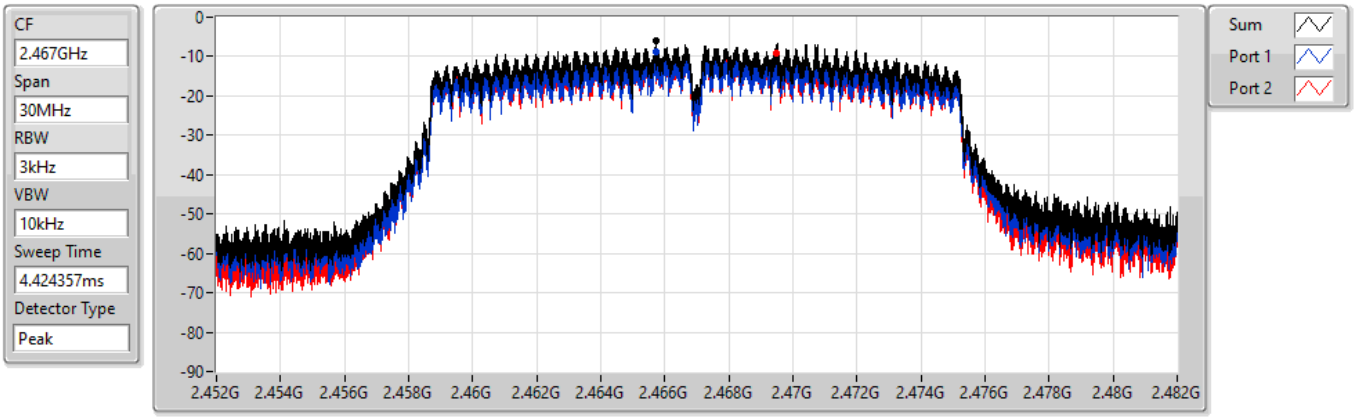


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.41	-5.41	-7.69	-8.23

802.11g_Nss1,(6Mbps)_2TX PSD

2467MHz

18/05/2022

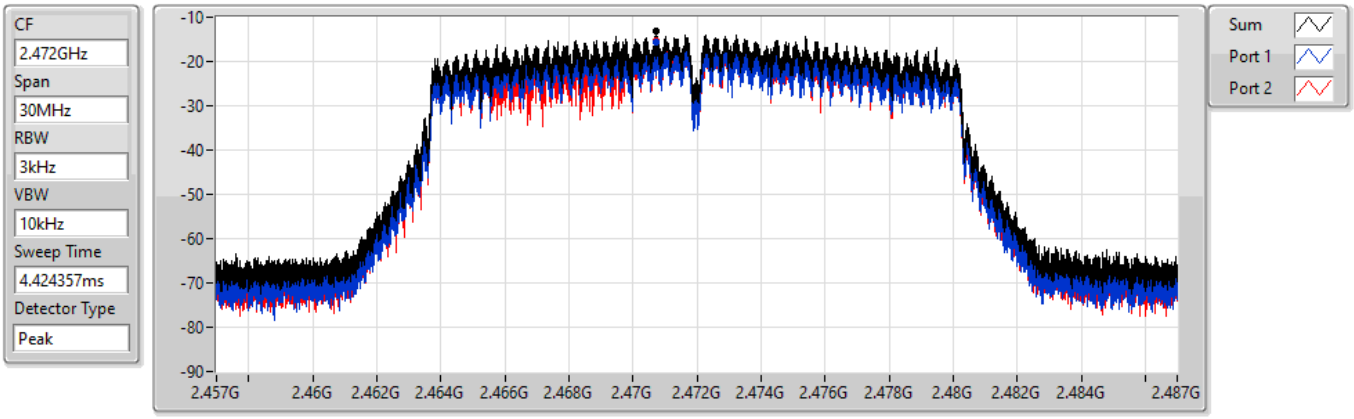


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.07	-6.07	-8.75	-8.99

802.11g_Nss1,(6Mbps)_2TX PSD

2472MHz

18/05/2022

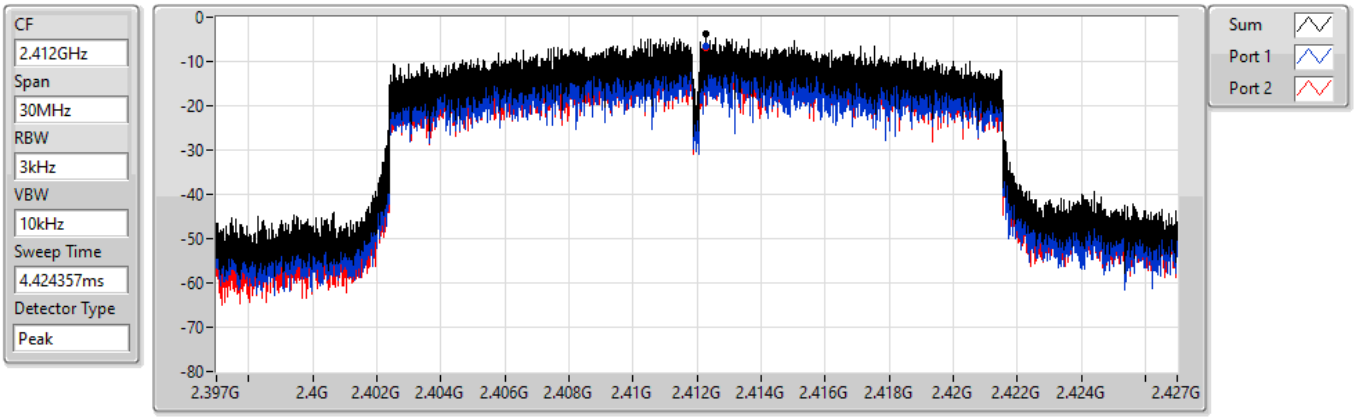


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-13.08	-13.08	-15.78	-15.40

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2412MHz

19/05/2022

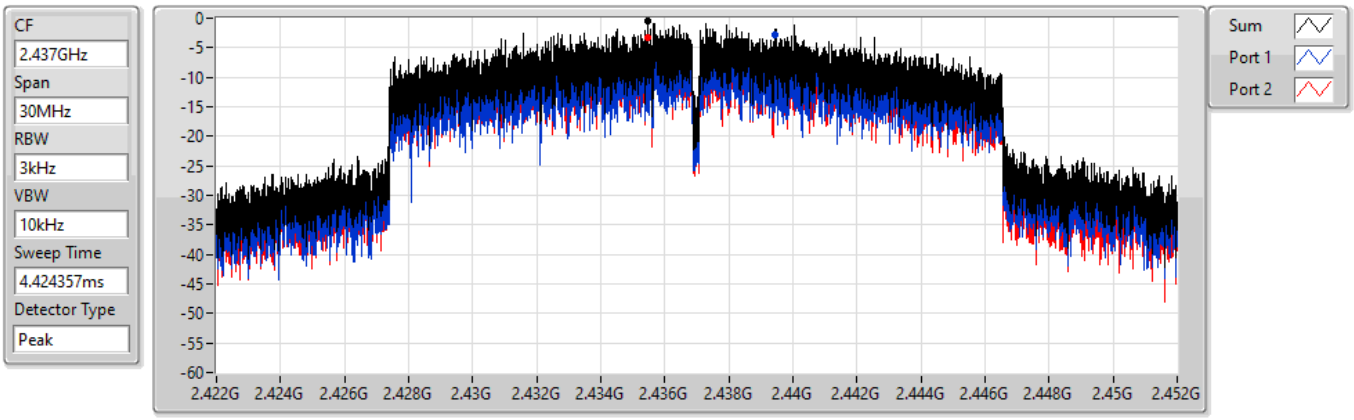


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.62	-3.62	-6.41	-6.87

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2437MHz

18/05/2022

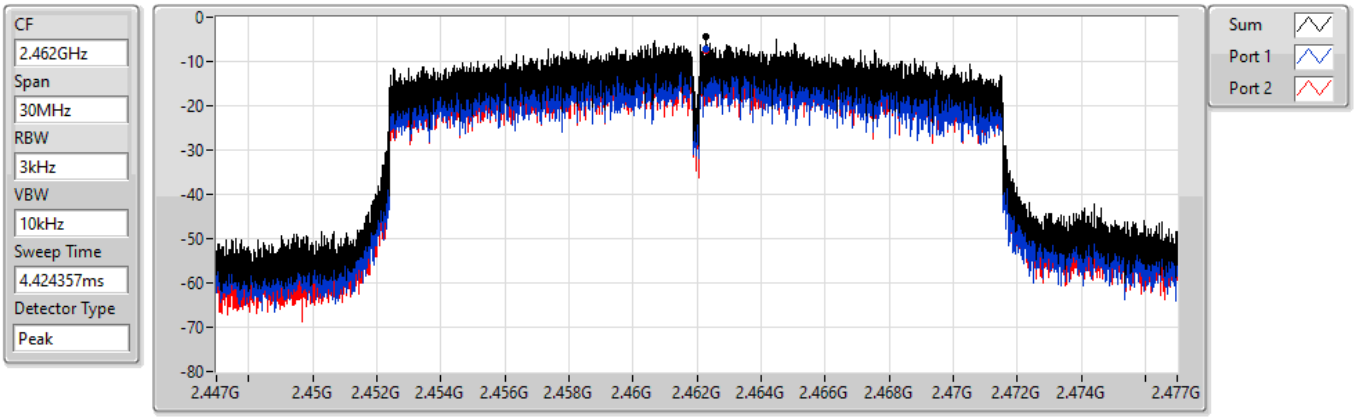


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.44	-0.44	-2.92	-3.18

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2462MHz

19/05/2022

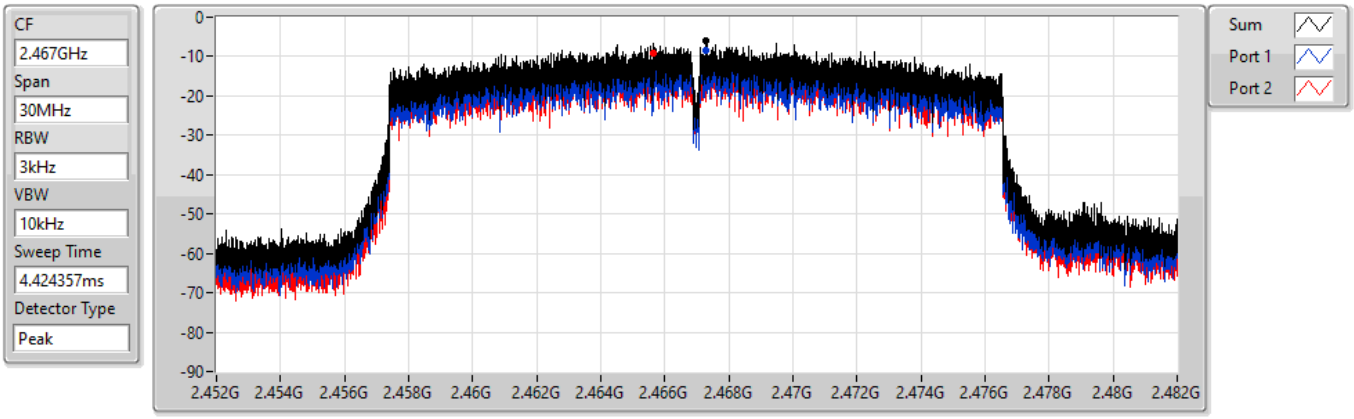


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.44	-4.44	-7.28	-7.63

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2467MHz

19/05/2022

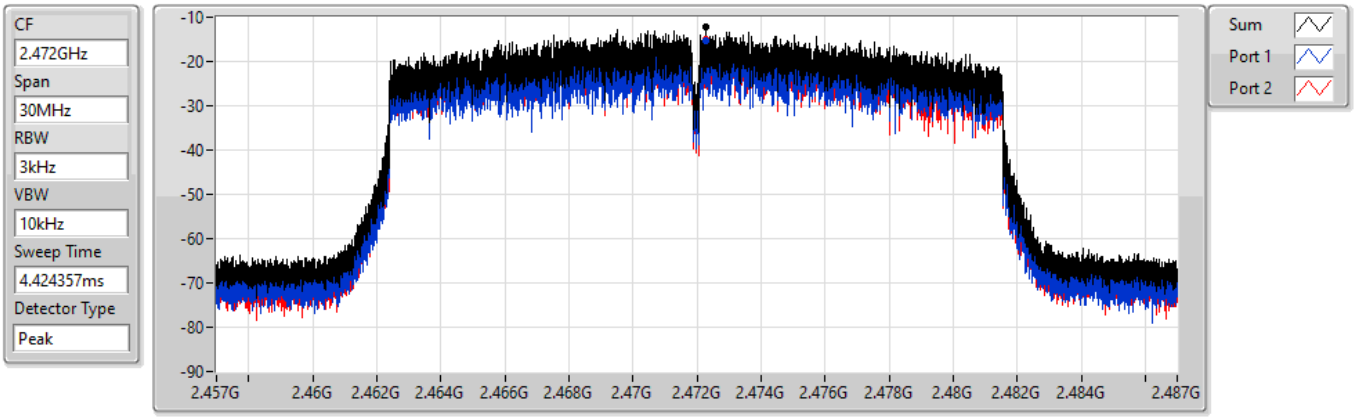


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.87	-5.87	-8.30	-9.14

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2472MHz

19/05/2022

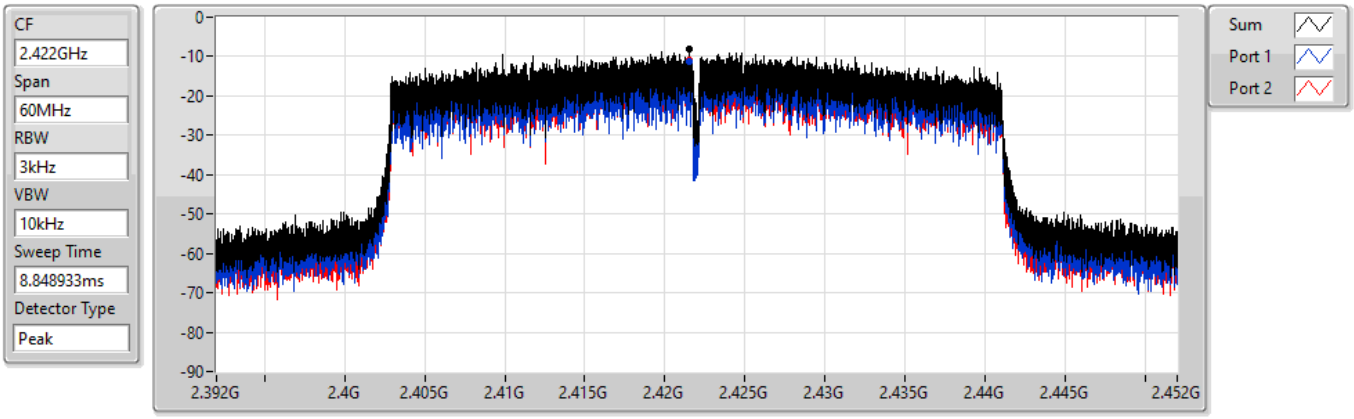


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-12.14	-12.14	-15.22	-15.08

802.11ax HEW40_Nss1,(MCS0)_2TX PSD

2422MHz

18/05/2022

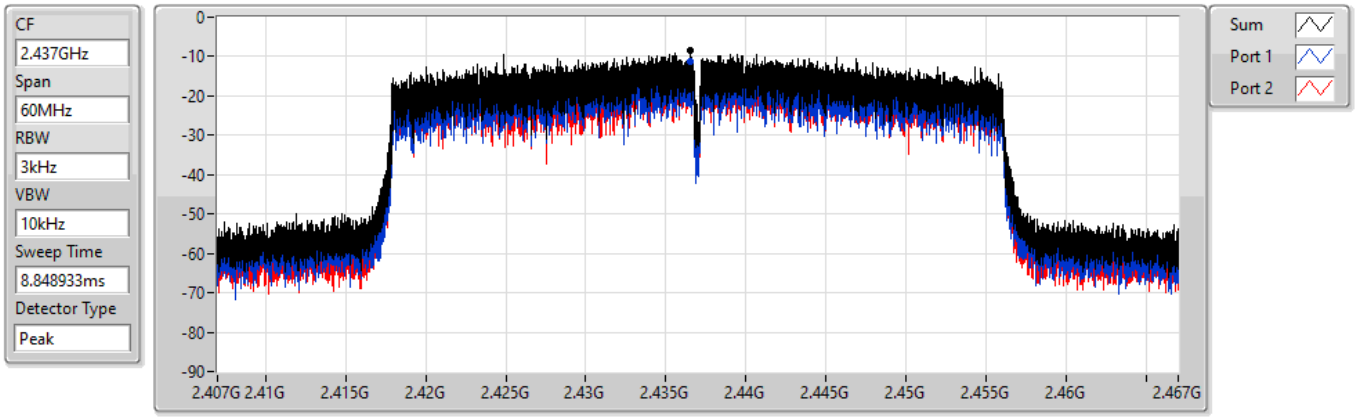


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.05	-8.05	-11.15	-10.98

802.11ax HEW40_Nss1,(MCS0)_2TX PSD

2437MHz

19/05/2022

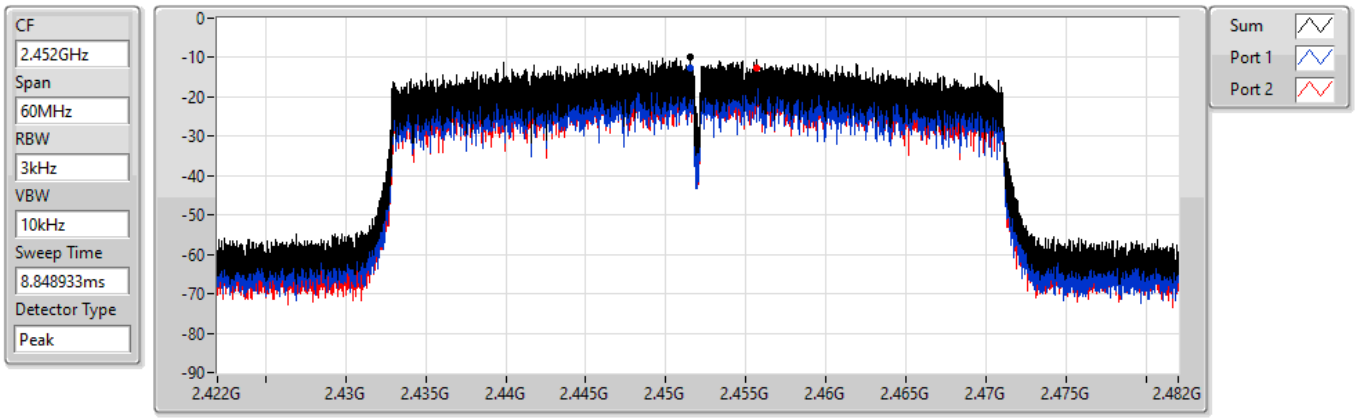


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.27	-8.27	-11.29	-11.27

802.11ax HEW40_Nss1,(MCS0)_2TX PSD

2452MHz

19/05/2022

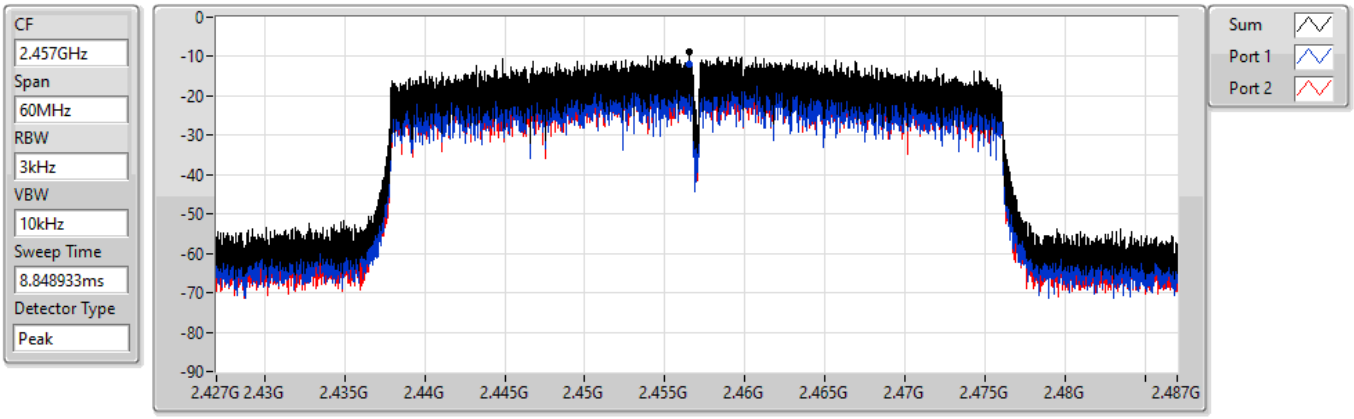


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-9.94	-9.94	-12.71	-12.78

802.11ax HEW40_Nss1,(MCS0)_2TX PSD

2457MHz

18/05/2022

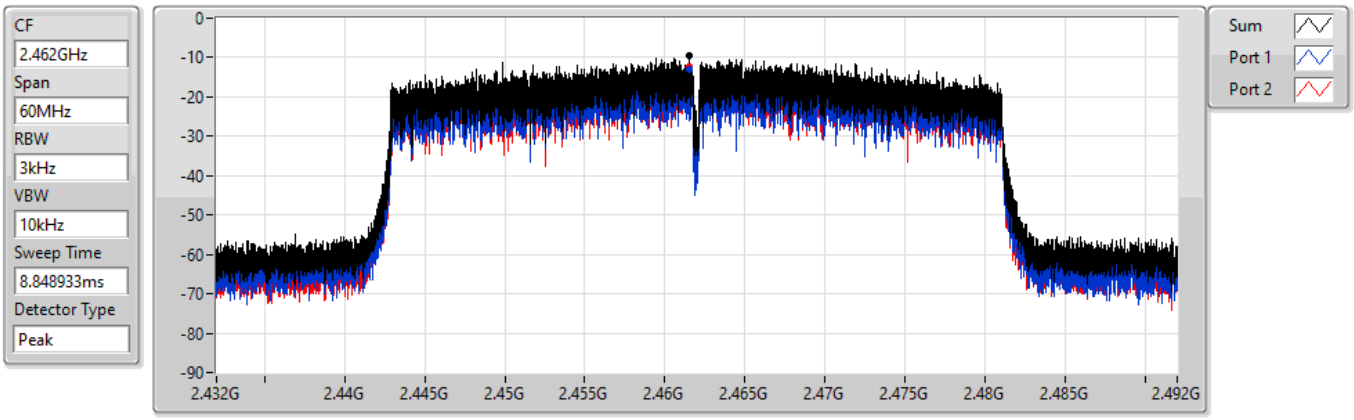


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.93	-8.93	-12.07	-11.82

802.11ax HEW40_Nss1,(MCS0)_2TX PSD

2462MHz

18/05/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-9.56	-9.56	-12.84	-12.32

Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11b_Nss1,(1Mbps)_2TX	1.36
802.11g_Nss1,(6Mbps)_2TX	-0.04
802.11ax HEW20_Nss1,(MCS0)_2TX	-0.44
802.11ax HEW40_Nss1,(MCS0)_2TX	-8.94

RBW = 3kHz;

Result

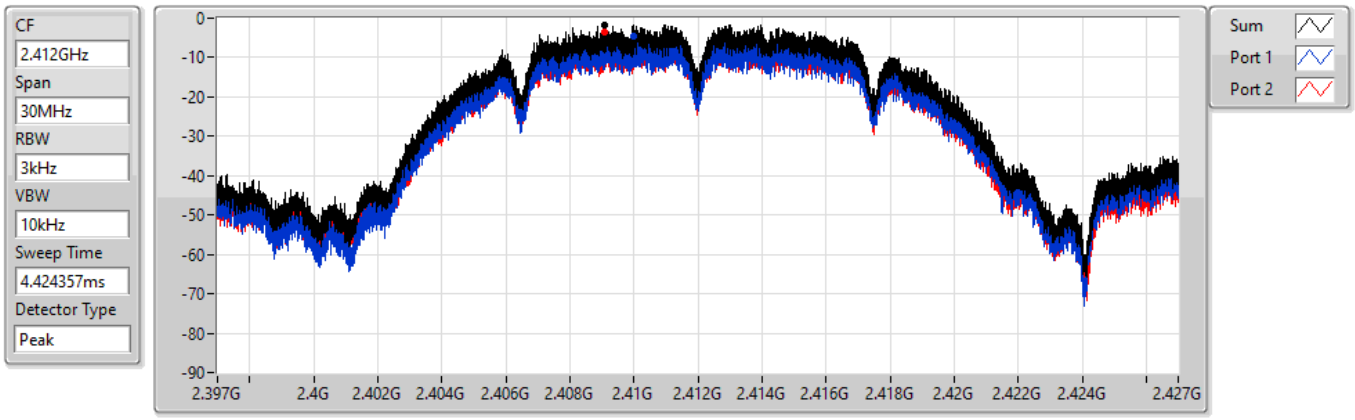
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	6.01	-4.73	-3.35	-1.60	7.99
2437MHz	Pass	6.01	-1.27	-2.06	1.36	7.99
2457MHz	Pass	6.01	-4.36	-5.05	-2.75	7.99
2462MHz	Pass	6.01	-5.94	-4.51	-2.58	7.99
2467MHz	Pass	6.01	-12.42	-11.02	-9.65	7.99
2472MHz	Pass	6.01	-18.19	-18.34	-15.29	7.99
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	6.01	-6.96	-8.35	-4.61	7.99
2437MHz	Pass	6.01	-3.21	-2.39	-0.04	7.99
2457MHz	Pass	6.01	-7.26	-6.86	-4.05	7.99
2462MHz	Pass	6.01	-8.28	-9.83	-6.23	7.99
2467MHz	Pass	6.01	-8.10	-10.55	-6.71	7.99
2472MHz	Pass	6.01	-15.78	-15.40	-13.08	7.99
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	6.01	-7.87	-8.23	-5.04	7.99
2437MHz	Pass	6.01	-2.92	-3.18	-0.44	7.99
2457MHz	Pass	6.01	-8.41	-8.24	-5.31	7.99
2462MHz	Pass	6.01	-8.68	-9.34	-5.99	7.99
2467MHz	Pass	6.01	-10.08	-9.46	-6.95	7.99
2472MHz	Pass	6.01	-19.41	-18.09	-15.69	7.99
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2422MHz	Pass	6.01	-11.93	-11.69	-8.94	7.99
2437MHz	Pass	6.01	-12.14	-11.94	-9.03	7.99
2452MHz	Pass	6.01	-13.50	-13.12	-10.30	7.99
2457MHz	Pass	6.01	-13.73	-13.26	-10.48	7.99
2462MHz	Pass	6.01	-15.80	-15.58	-12.68	7.99

DG = Directional Gain; RBW = 3kHz;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11b_Nss1,(1Mbps)_2TX PSD

2412MHz

18/05/2022

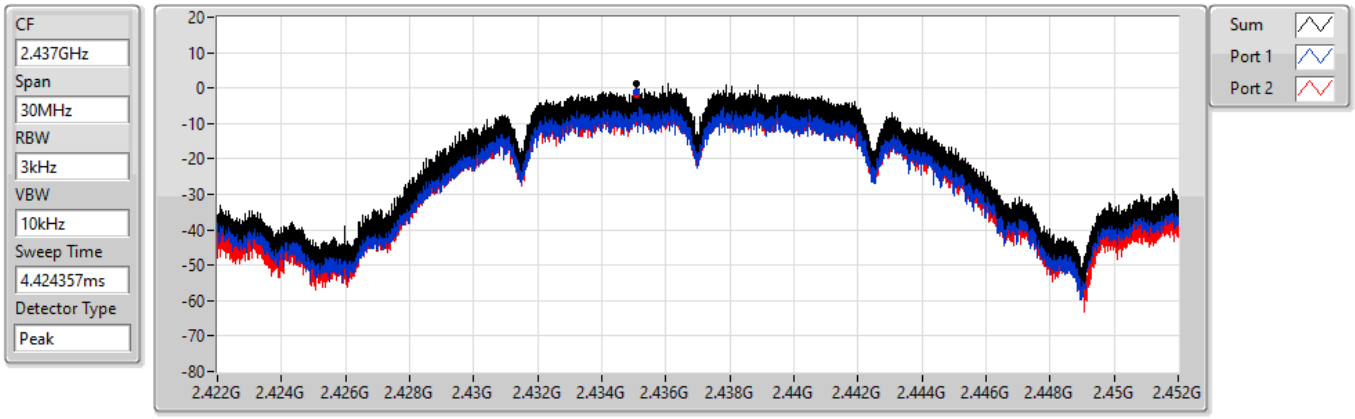


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.60	-1.60	-4.73	-3.35

802.11b_Nss1,(1Mbps)_2TX PSD

2437MHz

18/05/2022

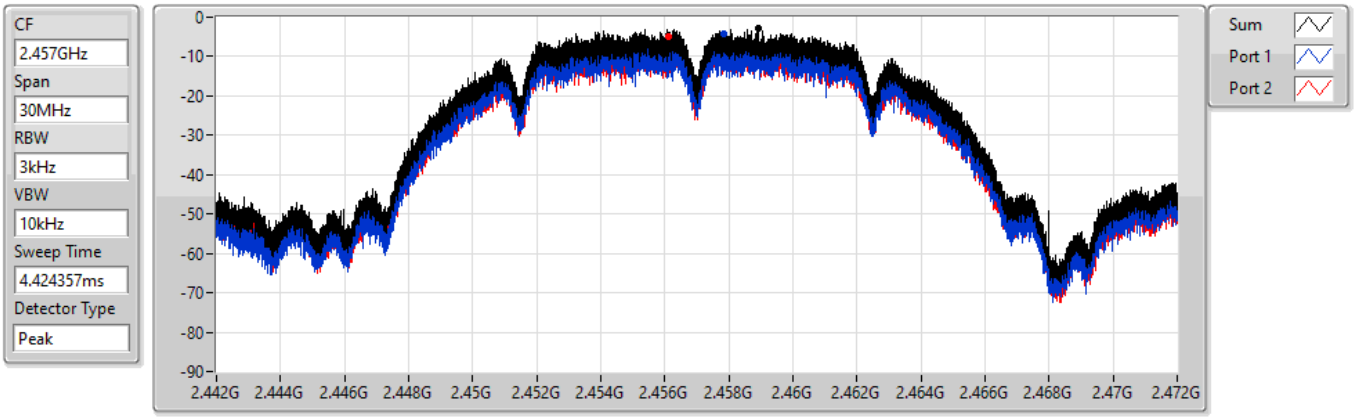


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.36	1.36	-1.27	-2.06

802.11b_Nss1,(1Mbps)_2TX PSD

2457MHz

18/05/2022

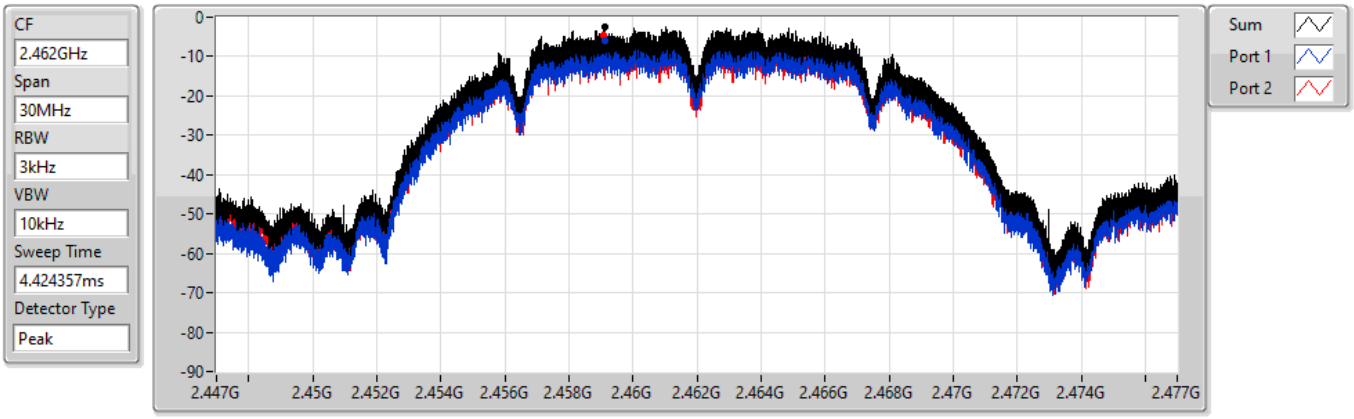


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.75	-2.75	-4.36	-5.05

802.11b_Nss1,(1Mbps)_2TX PSD

2462MHz

18/05/2022

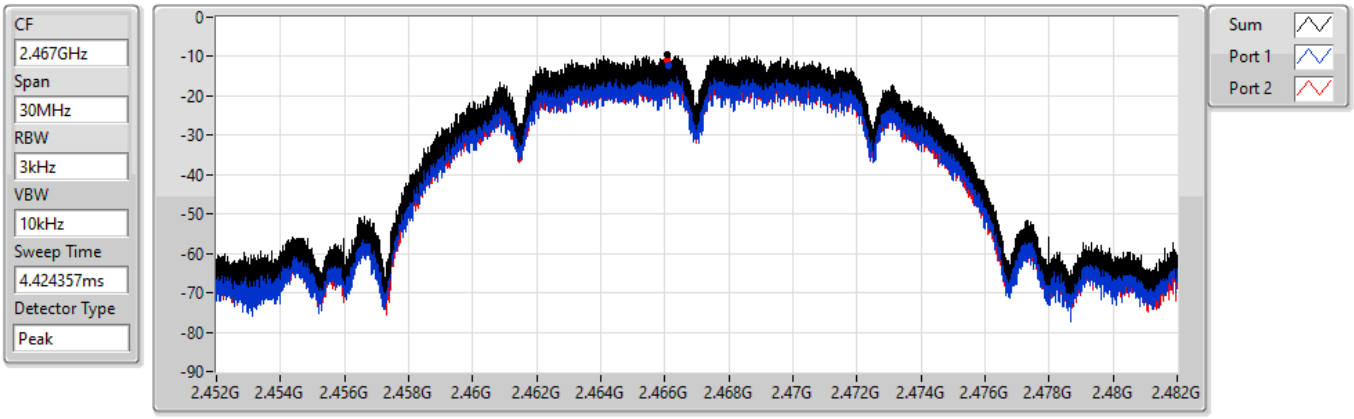


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.58	-2.58	-5.94	-4.51

802.11b_Nss1,(1Mbps)_2TX PSD

2467MHz

18/05/2022

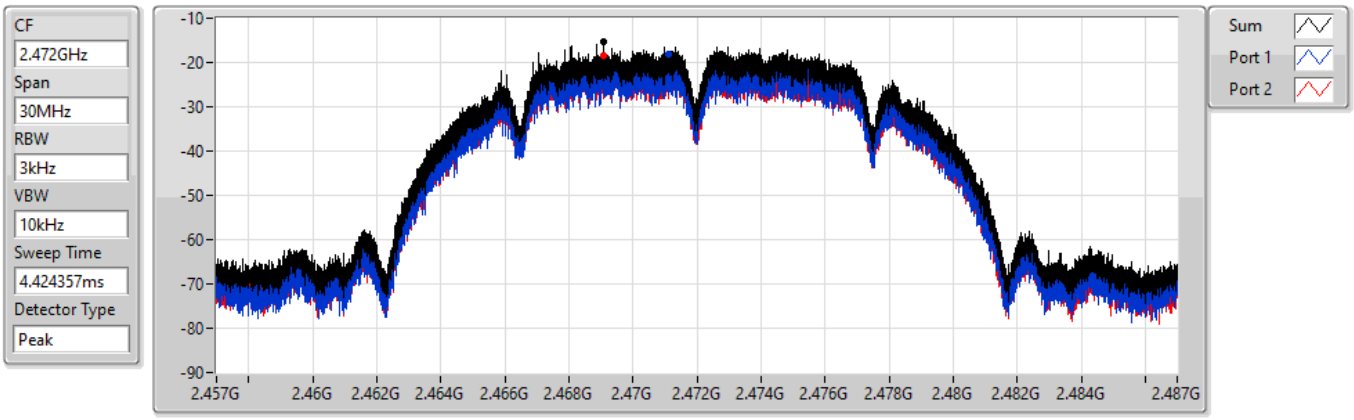


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-9.65	-9.65	-12.42	-11.02

802.11b_Nss1,(1Mbps)_2TX PSD

2472MHz

18/05/2022

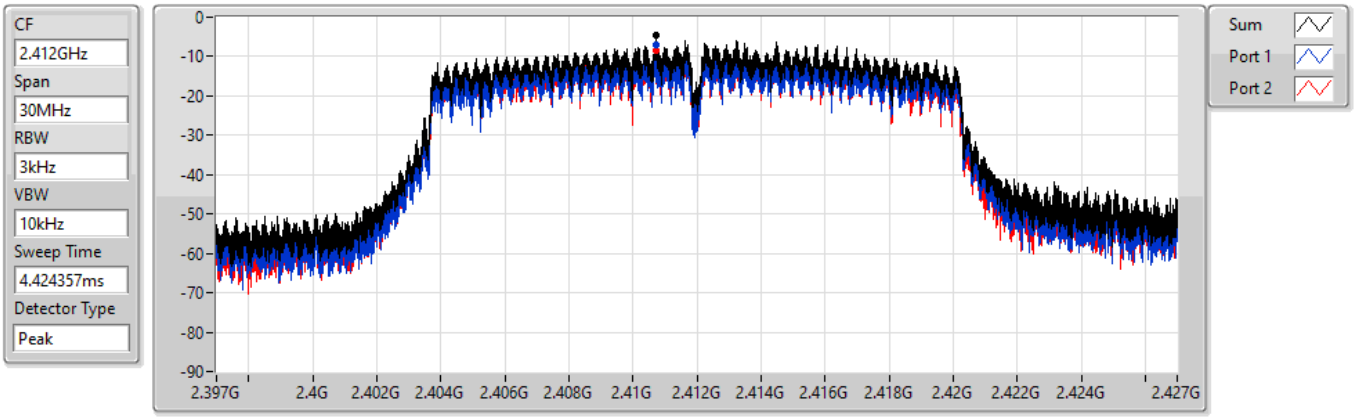


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-15.29	-15.29	-18.19	-18.34

802.11g_Nss1,(6Mbps)_2TX PSD

2412MHz

18/05/2022

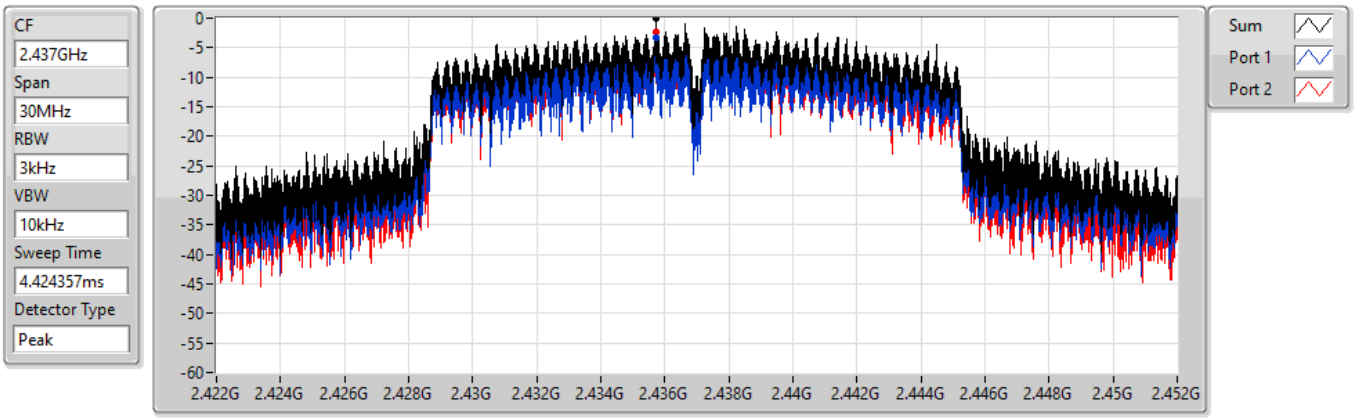


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.61	-4.61	-6.96	-8.35

802.11g_Nss1,(6Mbps)_2TX PSD

2437MHz

18/05/2022

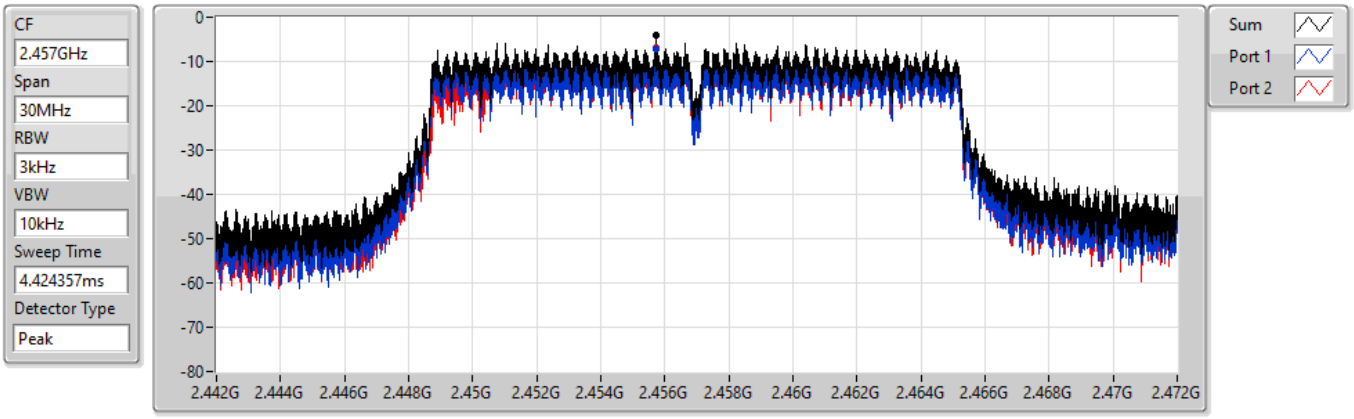


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.04	-0.04	-3.21	-2.39

802.11g_Nss1,(6Mbps)_2TX PSD

2457MHz

18/05/2022

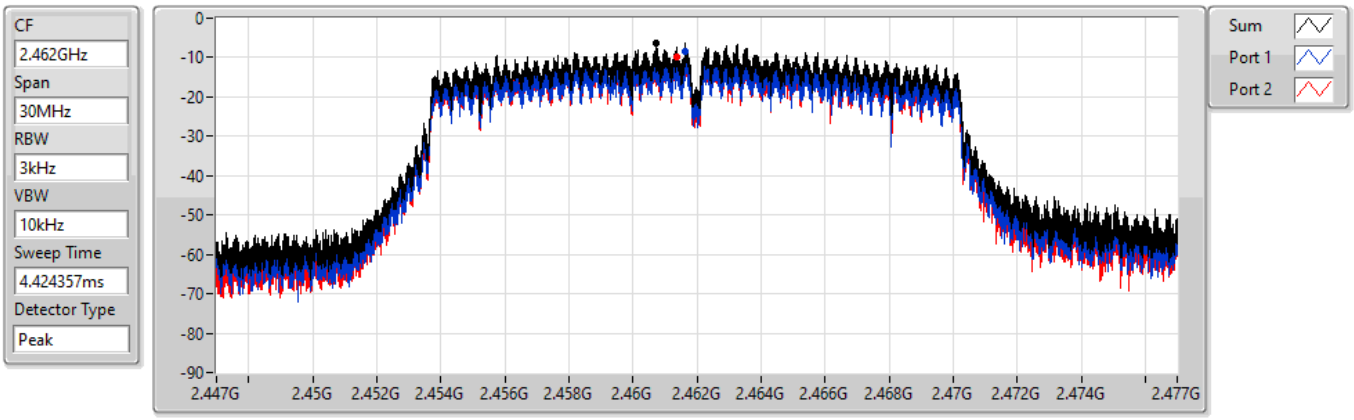


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.05	-4.05	-7.26	-6.86

802.11g_Nss1,(6Mbps)_2TX PSD

2462MHz

18/05/2022

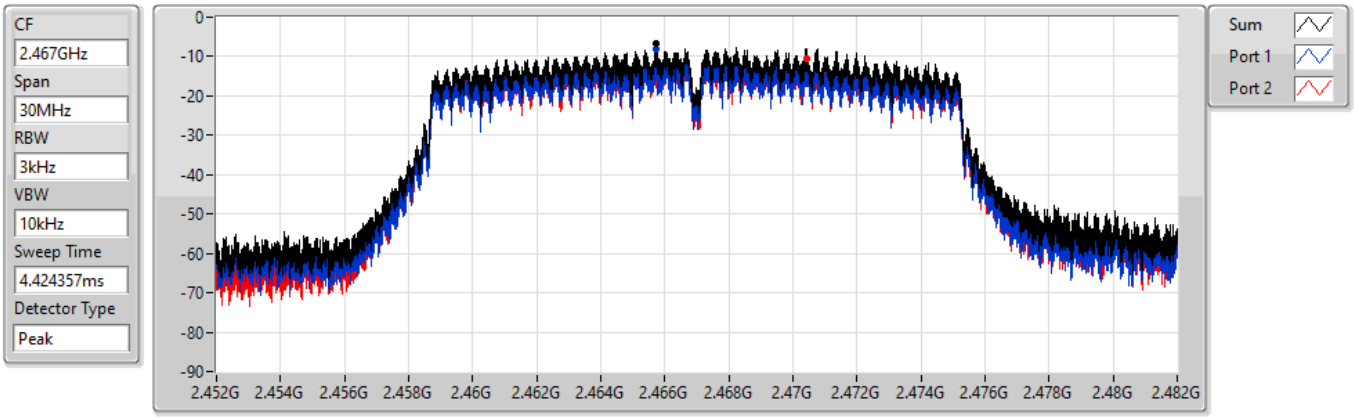


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.23	-6.23	-8.28	-9.83

802.11g_Nss1,(6Mbps)_2TX PSD

2467MHz

18/05/2022

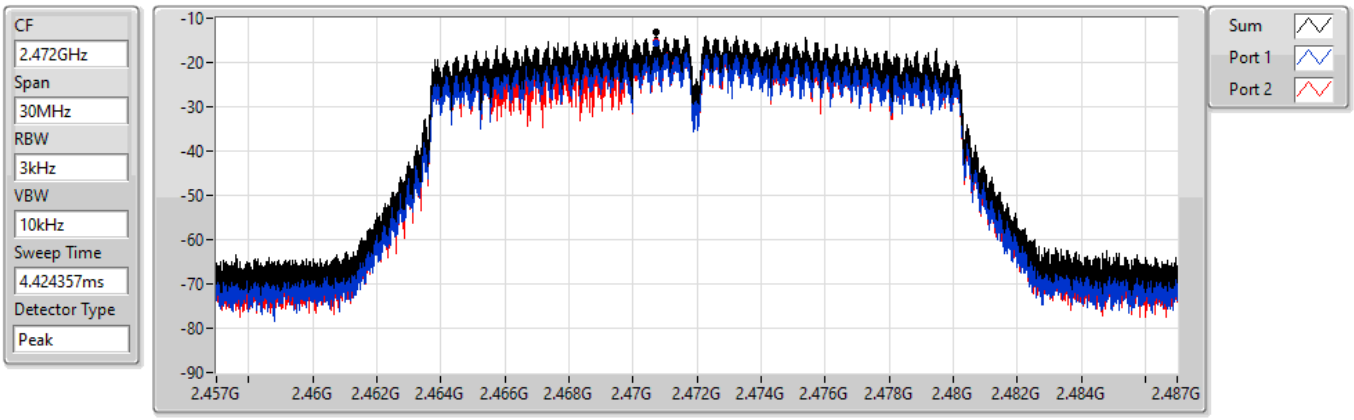


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.71	-6.71	-8.10	-10.55

802.11g_Nss1,(6Mbps)_2TX PSD

2472MHz

18/05/2022

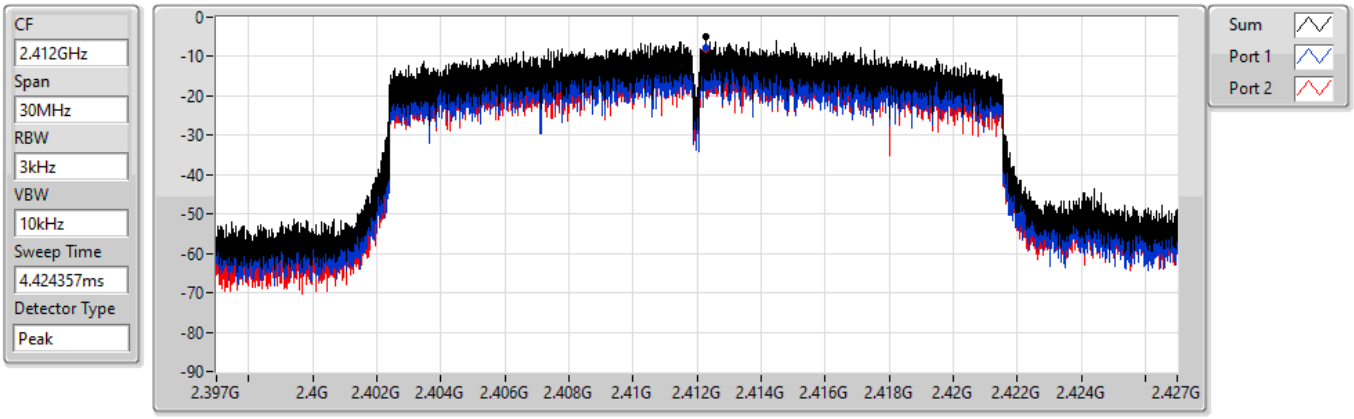


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-13.08	-13.08	-15.78	-15.40

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2412MHz

18/05/2022

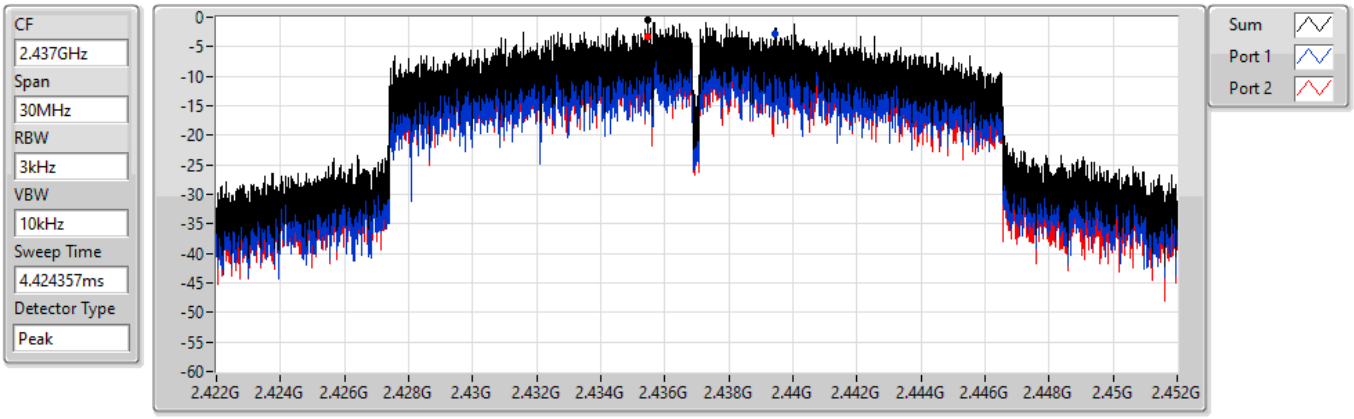


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.04	-5.04	-7.87	-8.23

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2437MHz

18/05/2022

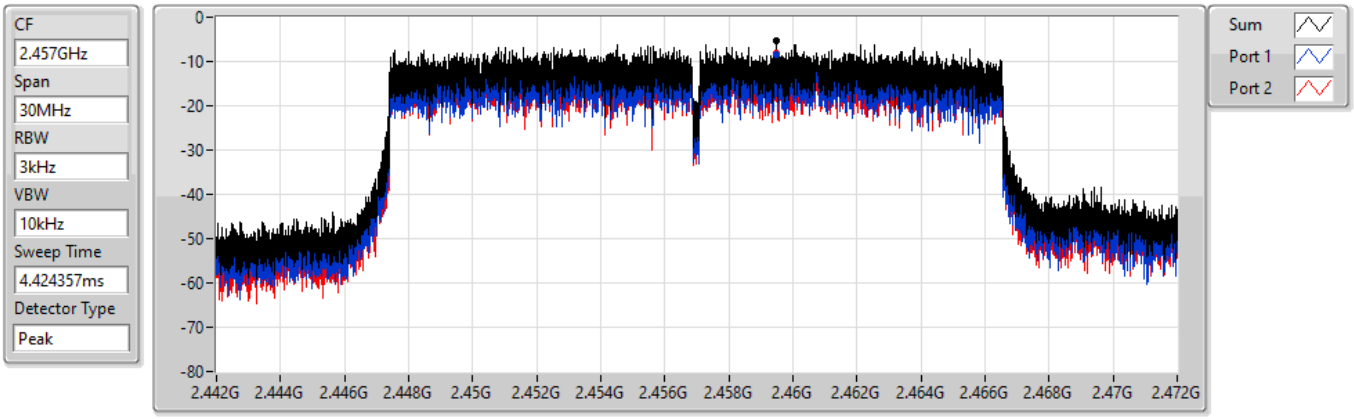


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.44	-0.44	-2.92	-3.18

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2457MHz

18/05/2022

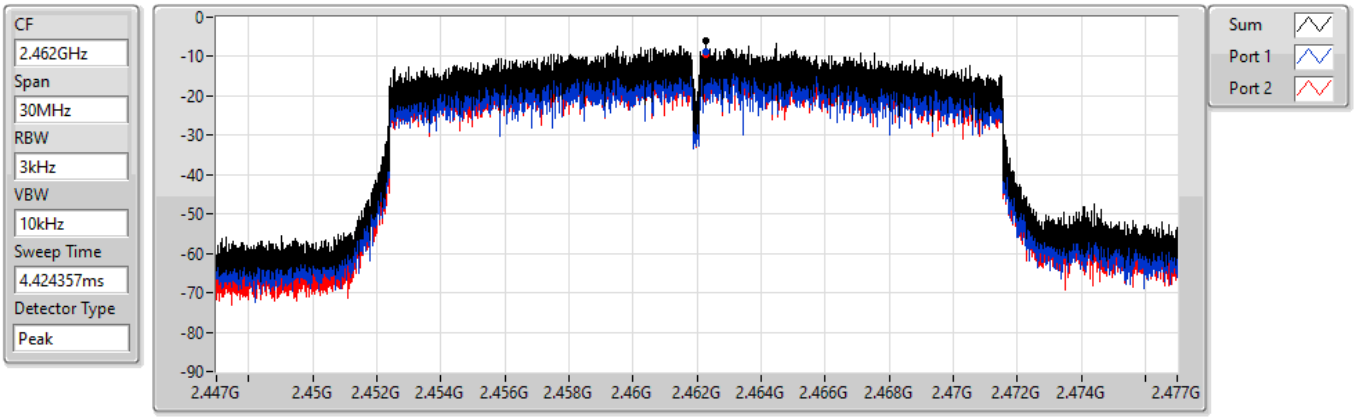


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.31	-5.31	-8.41	-8.24

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2462MHz

18/05/2022

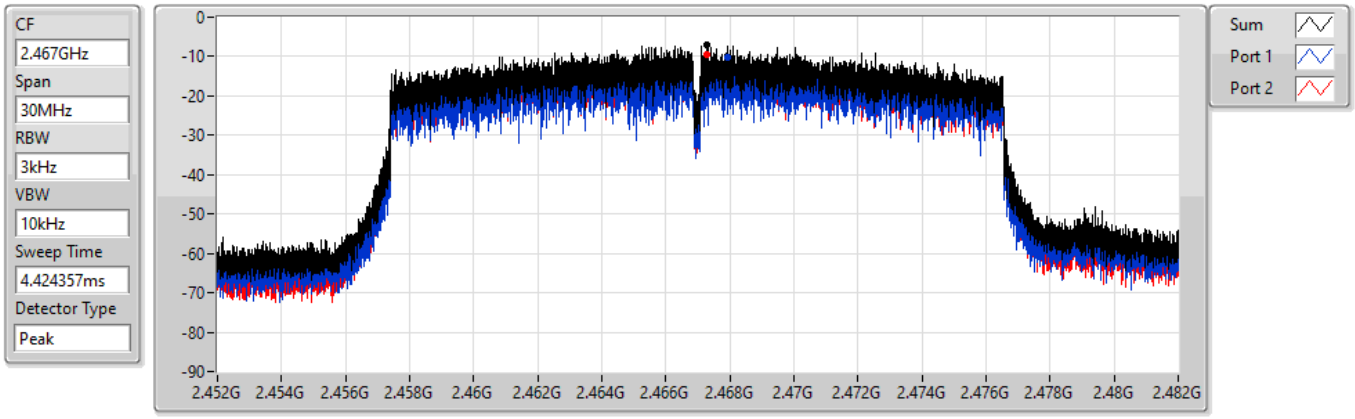


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.99	-5.99	-8.68	-9.34

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2467MHz

18/05/2022

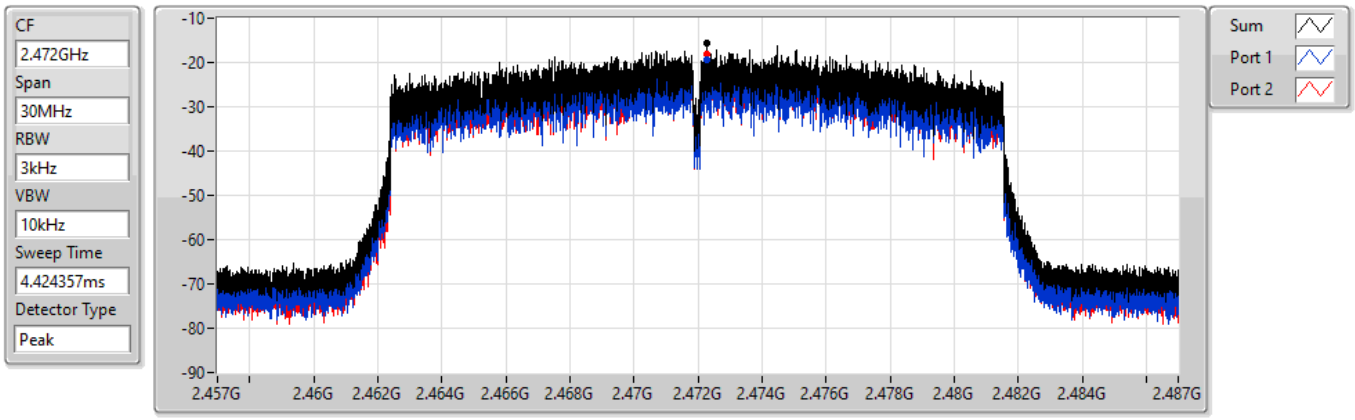


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.95	-6.95	-10.08	-9.46

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2472MHz

18/05/2022

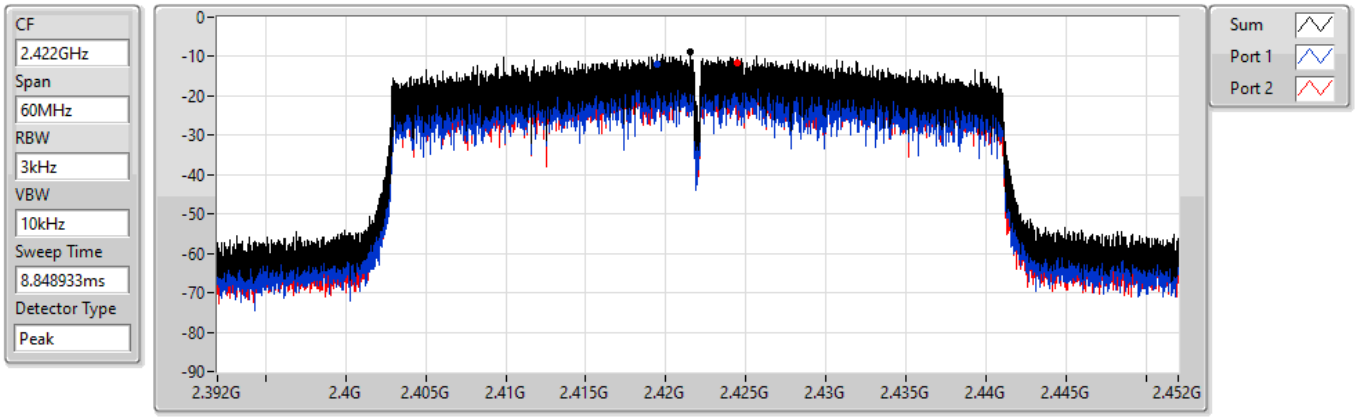


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-15.69	-15.69	-19.41	-18.09

802.11ax HEW40_Nss1,(MCS0)_2TX PSD

2422MHz

18/05/2022

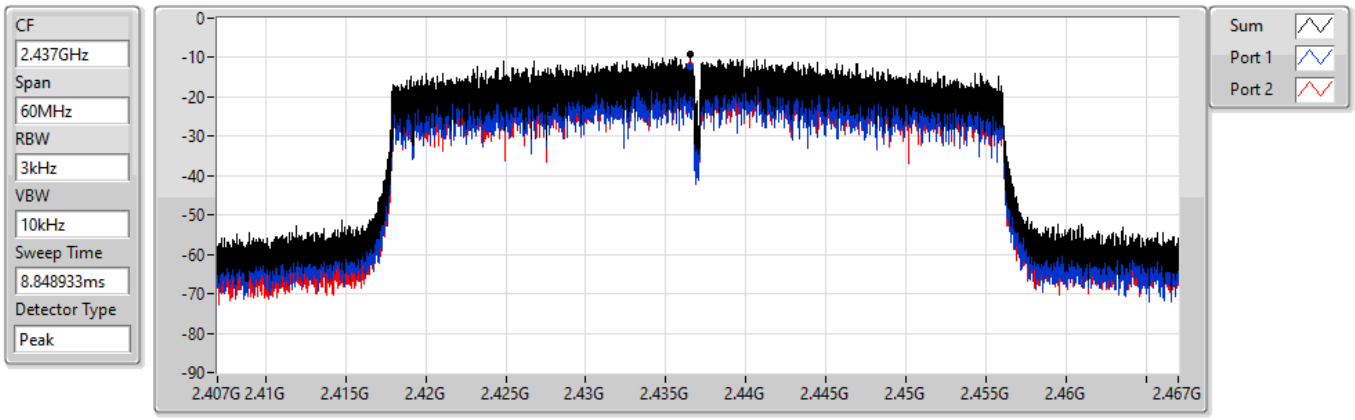


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.94	-8.94	-11.93	-11.69

802.11ax HEW40_Nss1,(MCS0)_2TX PSD

2437MHz

18/05/2022

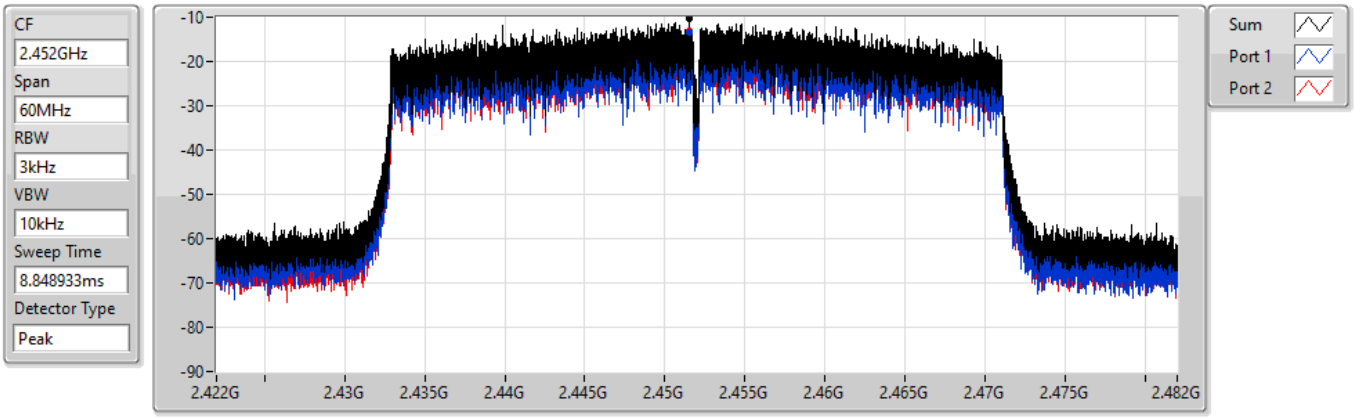


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-9.03	-9.03	-12.14	-11.94

802.11ax HEW40_Nss1,(MCS0)_2TX PSD

2452MHz

18/05/2022

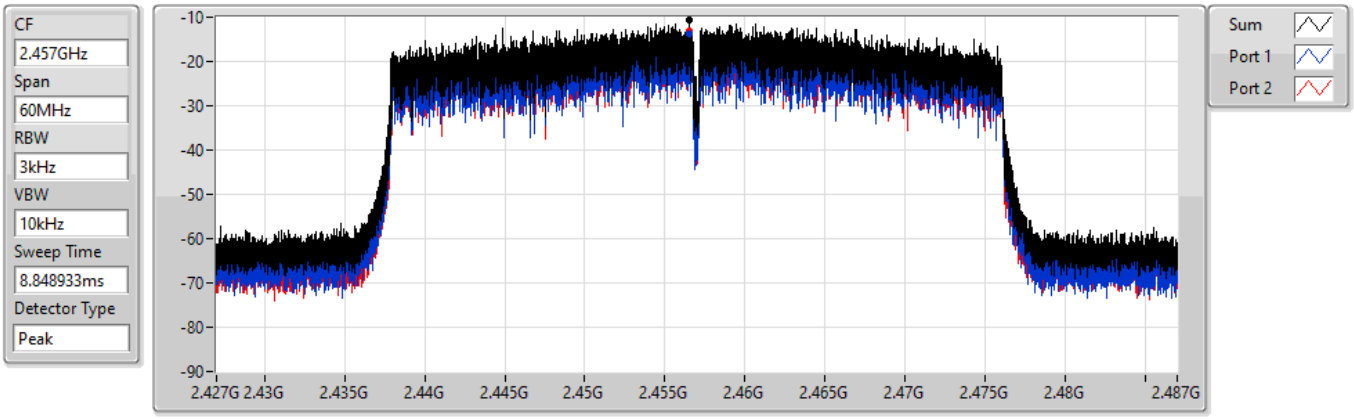


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-10.30	-10.30	-13.50	-13.12

802.11ax HEW40_Nss1,(MCS0)_2TX PSD

2457MHz

18/05/2022

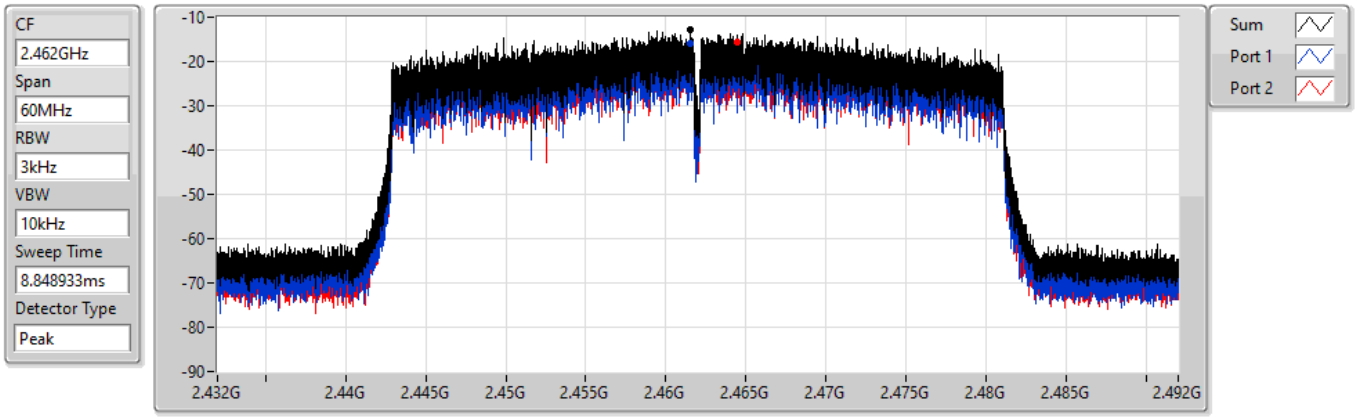


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-10.48	-10.48	-13.73	-13.26

802.11ax HEW40_Nss1,(MCS0)_2TX **PSD**

2462MHz

18/05/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-12.68	-12.68	-15.80	-15.58

Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11ax HEW20_Nss1,(MCS0)_1TX	4.00

RBW = 3kHz;

Result

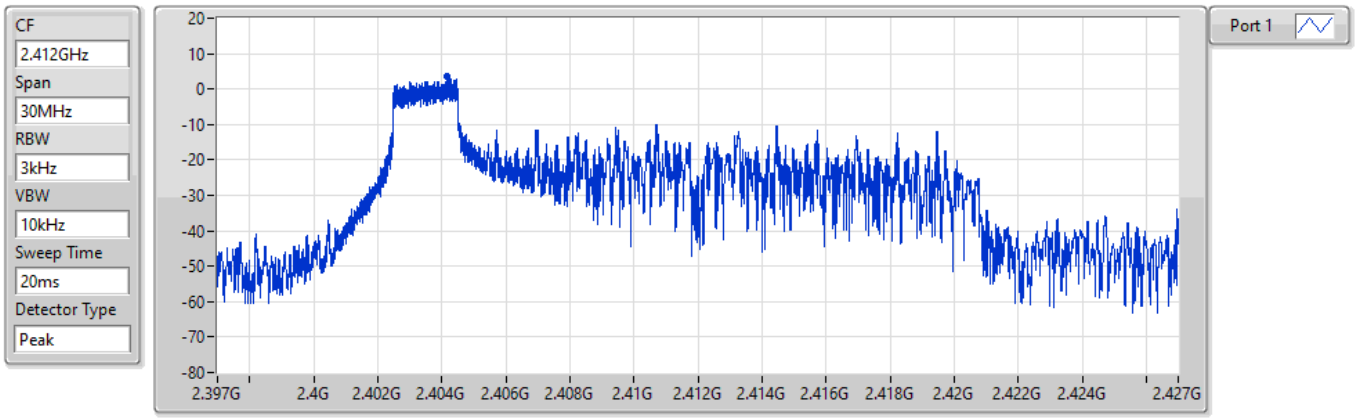
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-
2412MHz	Pass	3.38	3.63	3.63	8.00
2437MHz	Pass	3.38	4.00	4.00	8.00
2462MHz	Pass	3.38	1.47	1.47	8.00
2467MHz	Pass	3.38	-4.28	-4.28	8.00
2472MHz	Pass	3.38	-18.54	-18.54	8.00

DG = Directional Gain; RBW = 3kHz;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2412MHz

24/05/2022

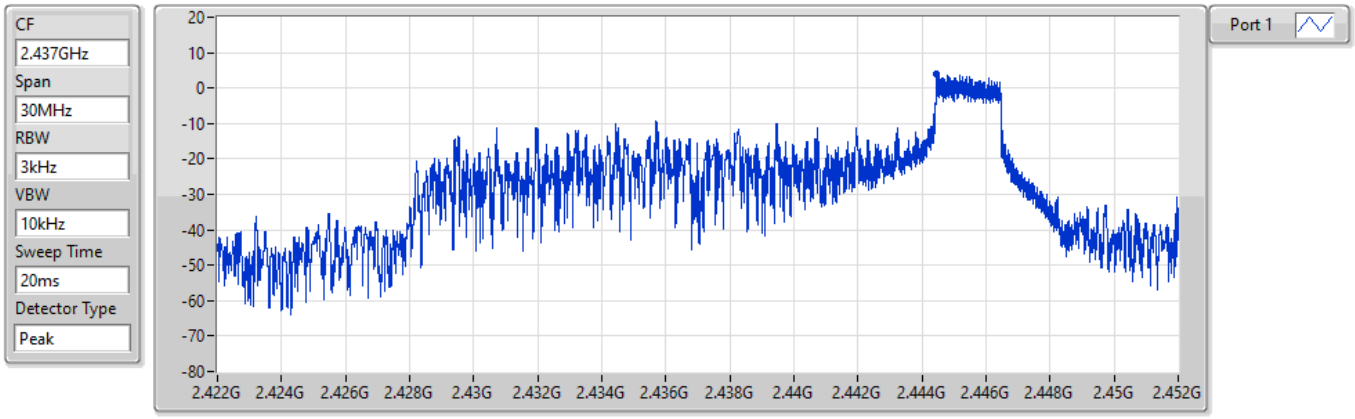


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.63	3.63	3.63

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2437MHz

24/05/2022

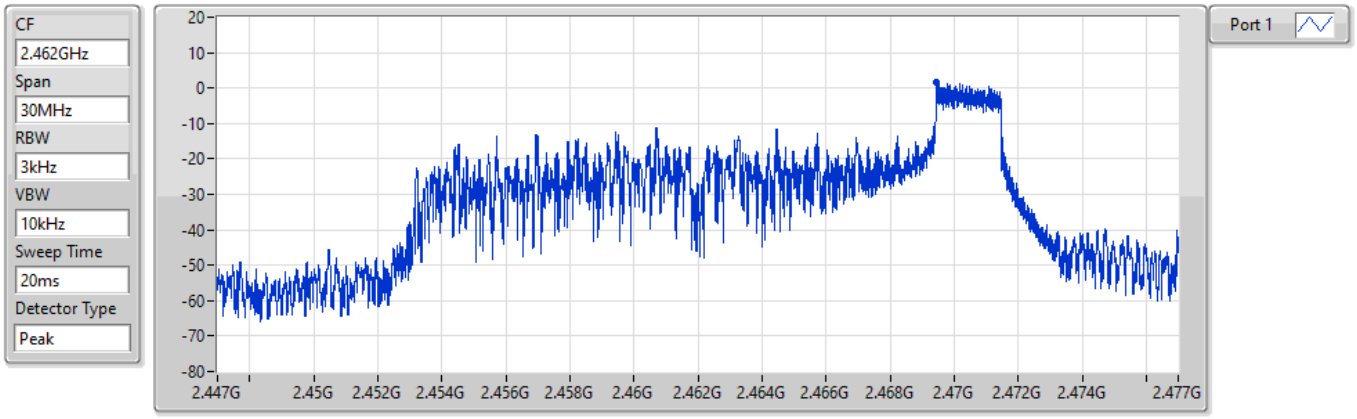


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.00	4.00	4.00

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2462MHz

24/05/2022

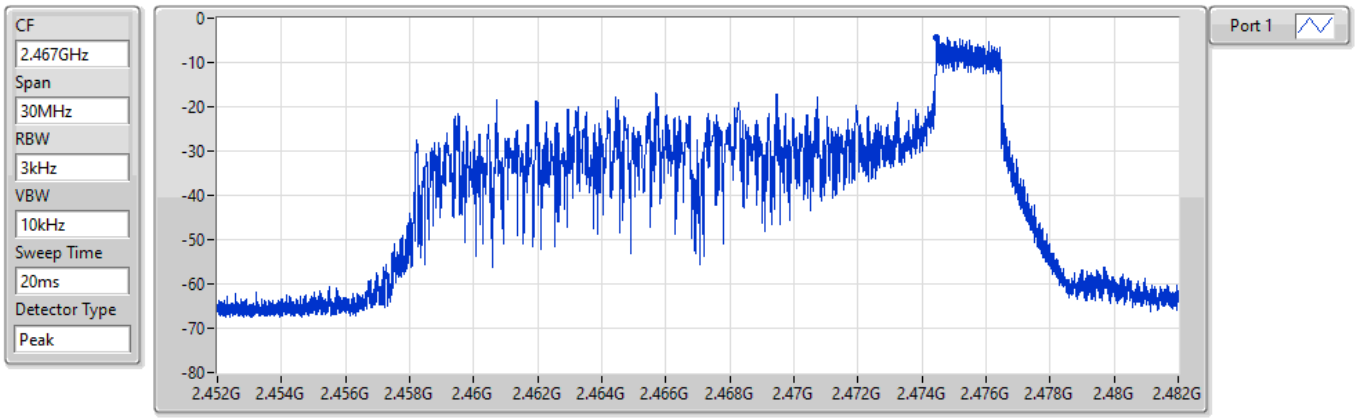


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.47	1.47	1.47

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2467MHz

24/05/2022

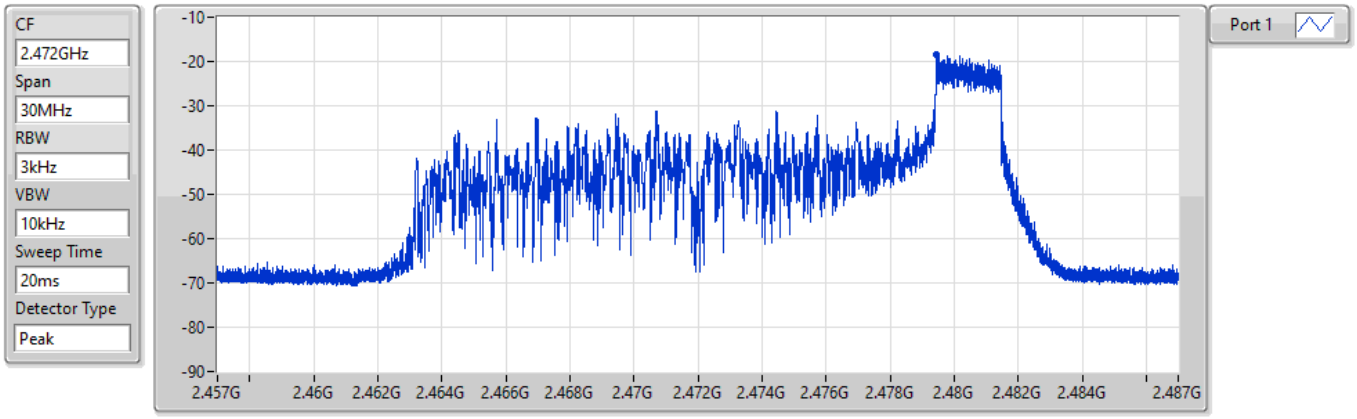


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.28	-4.28	-4.28

802.11ax HEW20_Nss1,(MCS0)_1TX **PSD**

2472MHz

24/05/2022



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-18.54	-18.54	-18.54

Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11ax HEW20_Nss1,(MCS0)_1TX	0.84

RBW = 3kHz;

Result

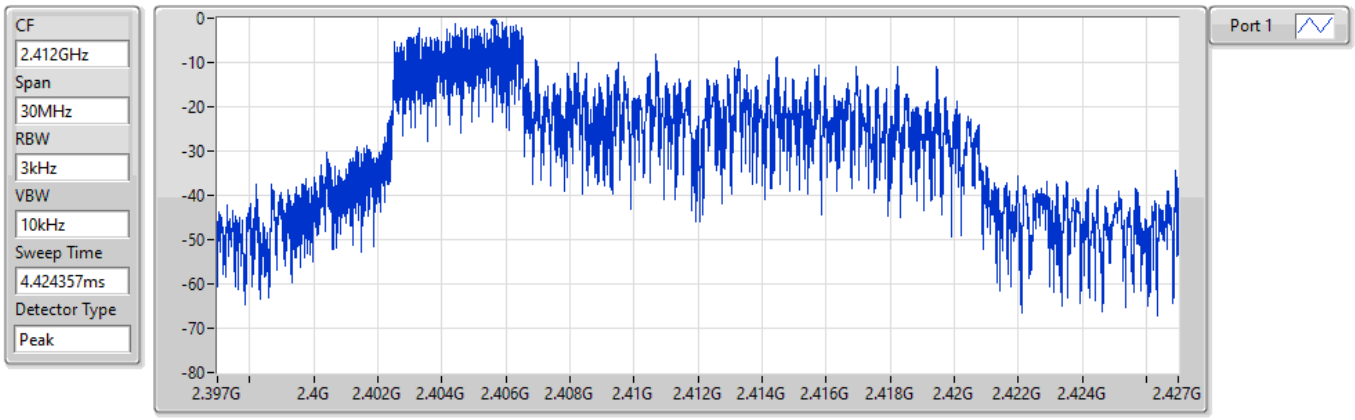
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-
2412MHz	Pass	3.38	-0.87	-0.87	8.00
2437MHz	Pass	3.38	0.84	0.84	8.00
2462MHz	Pass	3.38	-0.59	-0.59	8.00
2467MHz	Pass	3.38	-6.34	-6.34	8.00
2472MHz	Pass	3.38	-17.60	-17.60	8.00

DG = Directional Gain; RBW = 3kHz;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2412MHz

24/05/2022

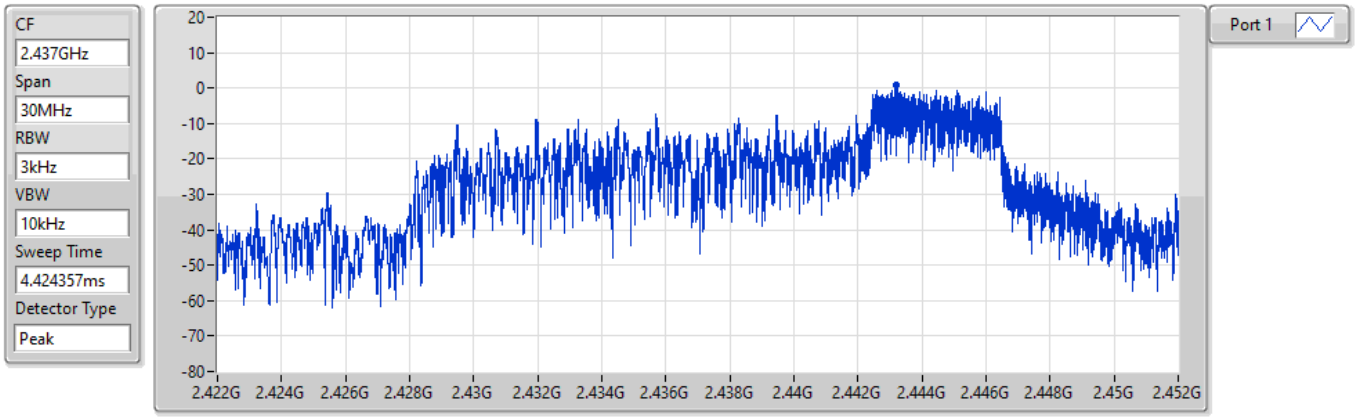


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.87	-0.87	-0.87

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2437MHz

21/05/2022

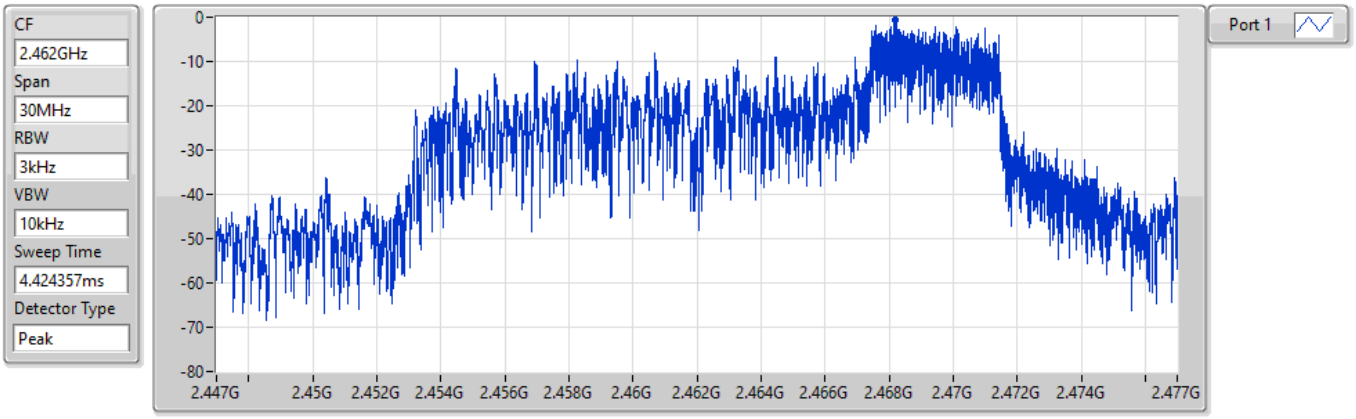


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.84	0.84	0.84

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2462MHz

24/05/2022

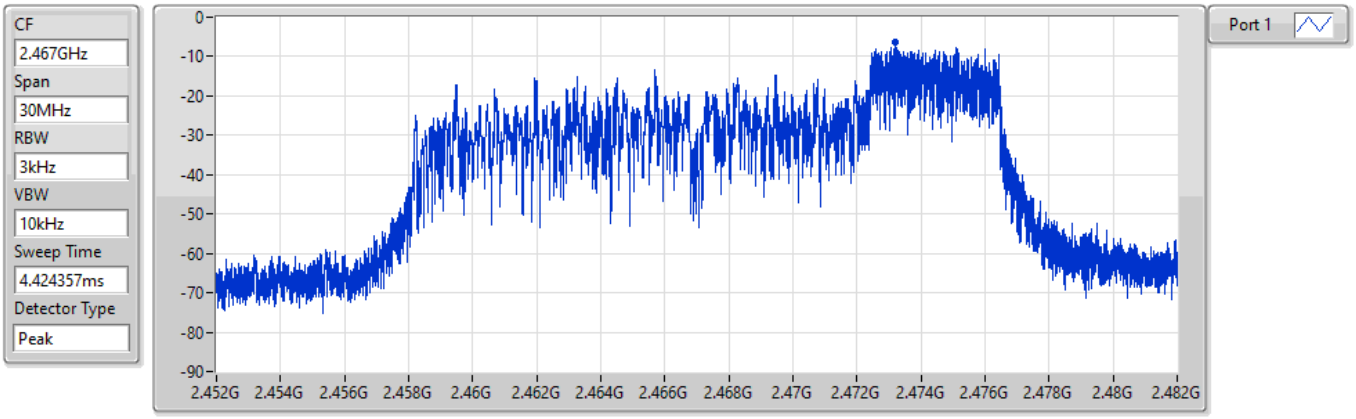


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.59	-0.59	-0.59

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2467MHz

24/05/2022

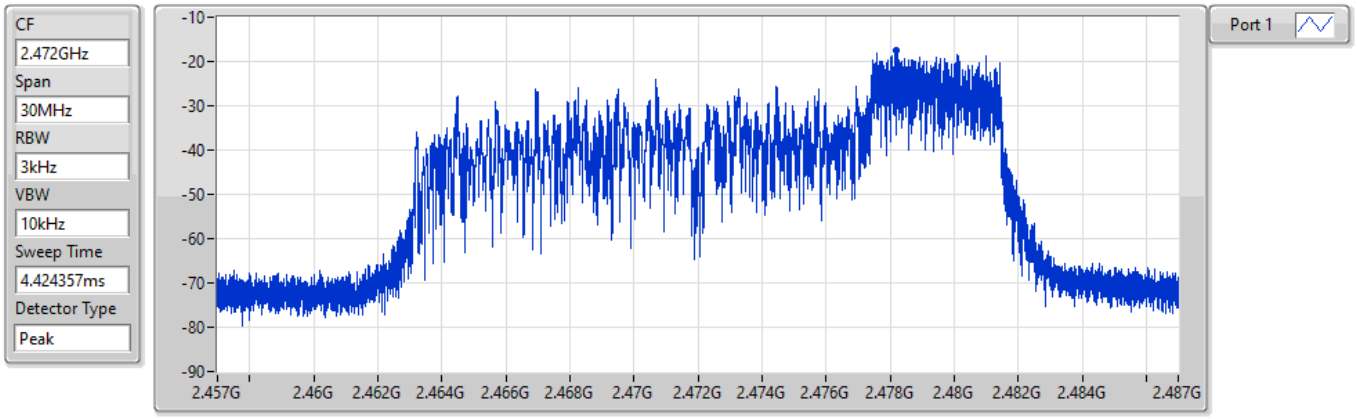


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.34	-6.34	-6.34

802.11ax HEW20_Nss1,(MCS0)_1TX **PSD**

2472MHz

24/05/2022



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-17.60	-17.60	-17.60

Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11ax HEW20_Nss1,(MCS0)_1TX	0.41

RBW = 3kHz;

Result

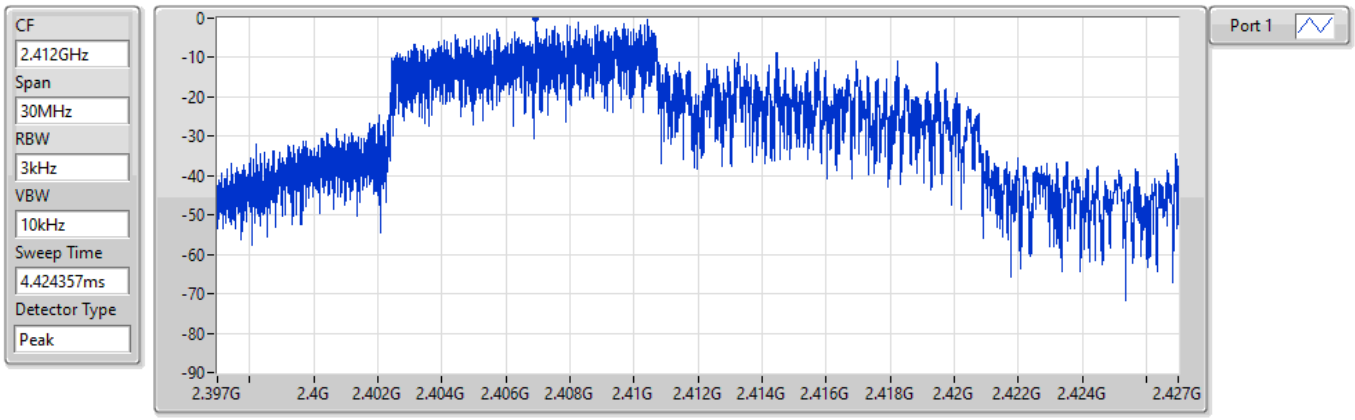
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-
2412MHz	Pass	3.38	-0.04	-0.04	8.00
2437MHz	Pass	3.38	0.41	0.41	8.00
2462MHz	Pass	3.38	0.23	0.23	8.00
2467MHz	Pass	3.38	-4.83	-4.83	8.00
2472MHz	Pass	3.38	-13.87	-13.87	8.00

DG = Directional Gain; RBW = 3kHz;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2412MHz

24/05/2022

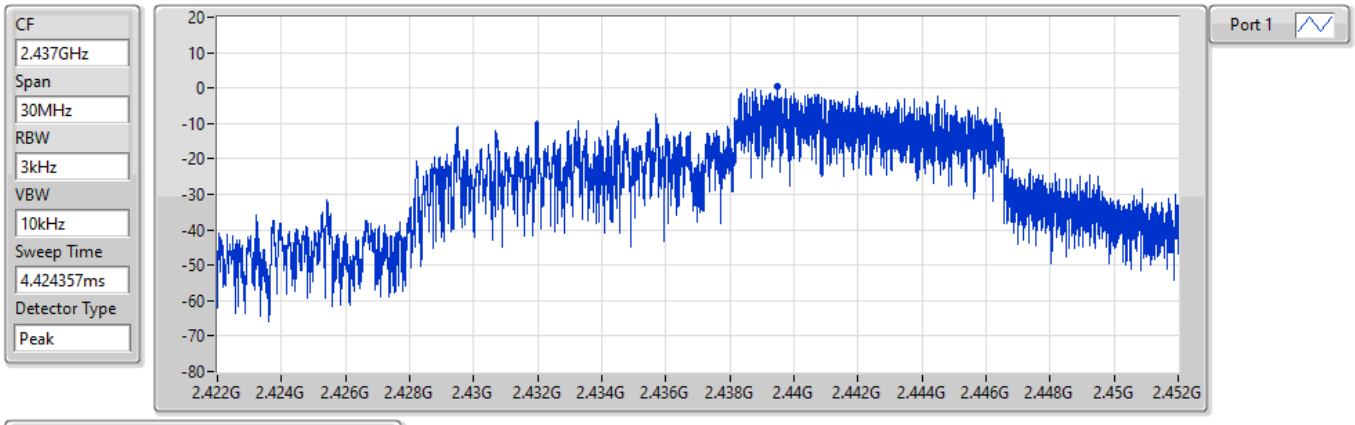


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.04	-0.04	-0.04

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2437MHz

24/05/2022

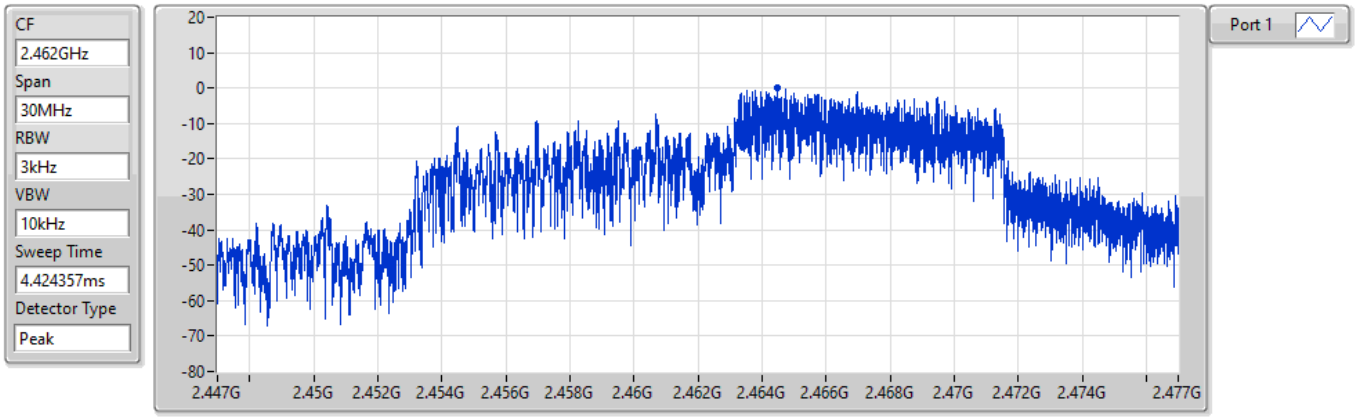


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.41	0.41	0.41

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2462MHz

24/05/2022

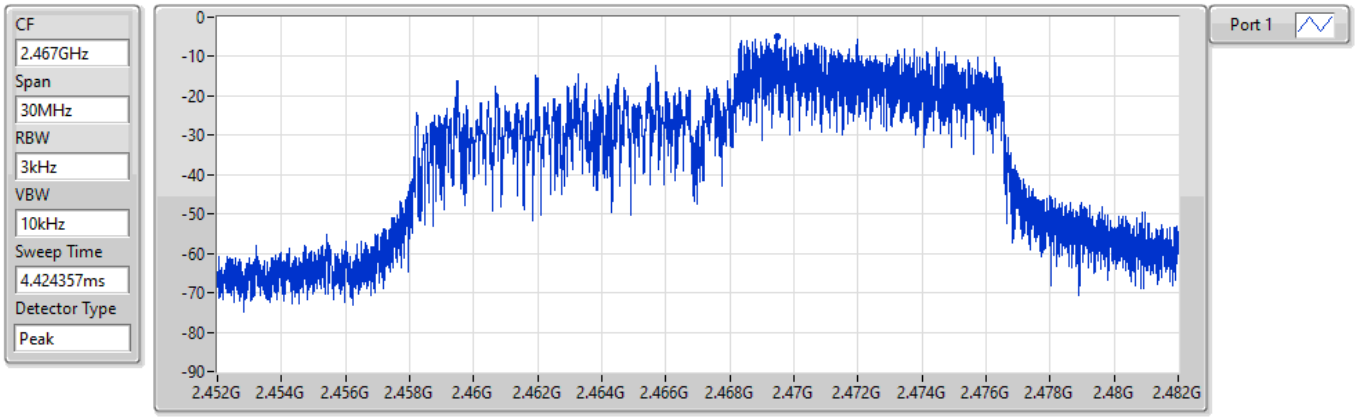


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.23	0.23	0.23

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2467MHz

24/05/2022

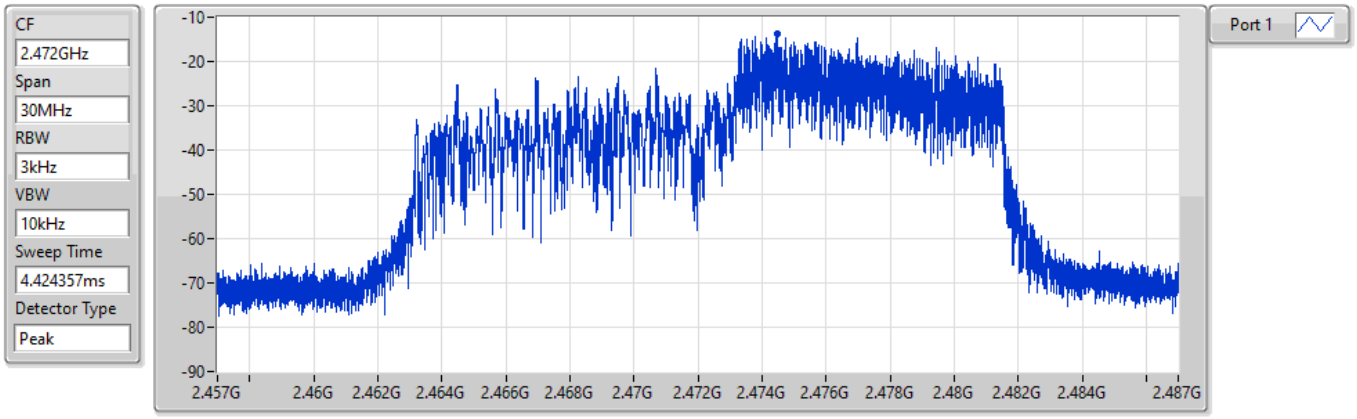


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.83	-4.83	-4.83

802.11ax HEW20_Nss1,(MCS0)_1TX **PSD**

2472MHz

24/05/2022



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-13.87	-13.87	-13.87

Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11ax HEW20_Nss1,(MCS0)_1TX	4.00

RBW = 3kHz;

Result

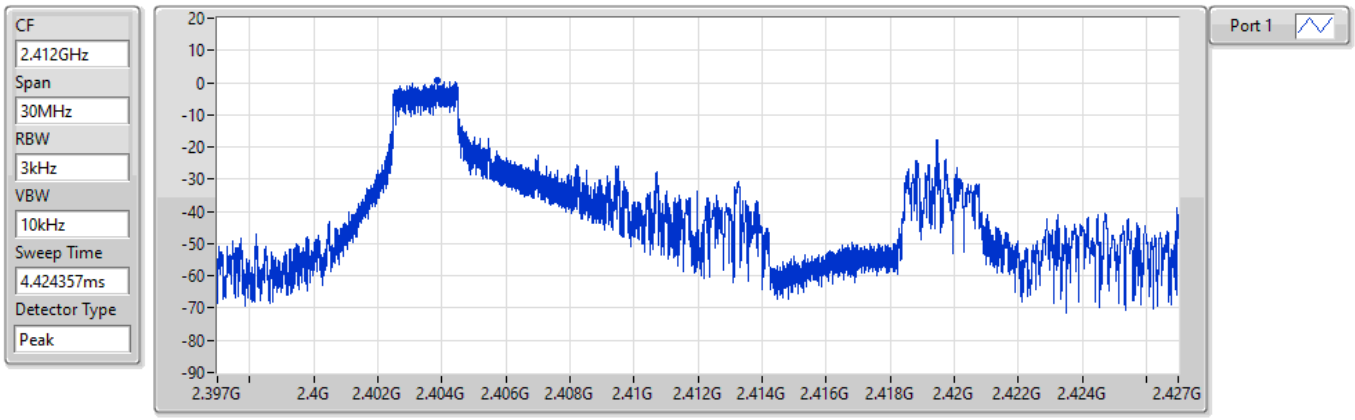
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-
2412MHz	Pass	3.50	0.57	0.57	8.00
2437MHz	Pass	3.50	4.00	4.00	8.00
2462MHz	Pass	3.50	0.69	0.69	8.00
2467MHz	Pass	3.50	-2.61	-2.61	8.00
2472MHz	Pass	3.50	-14.02	-14.02	8.00

DG = Directional Gain; RBW = 3kHz;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2412MHz

26/05/2022

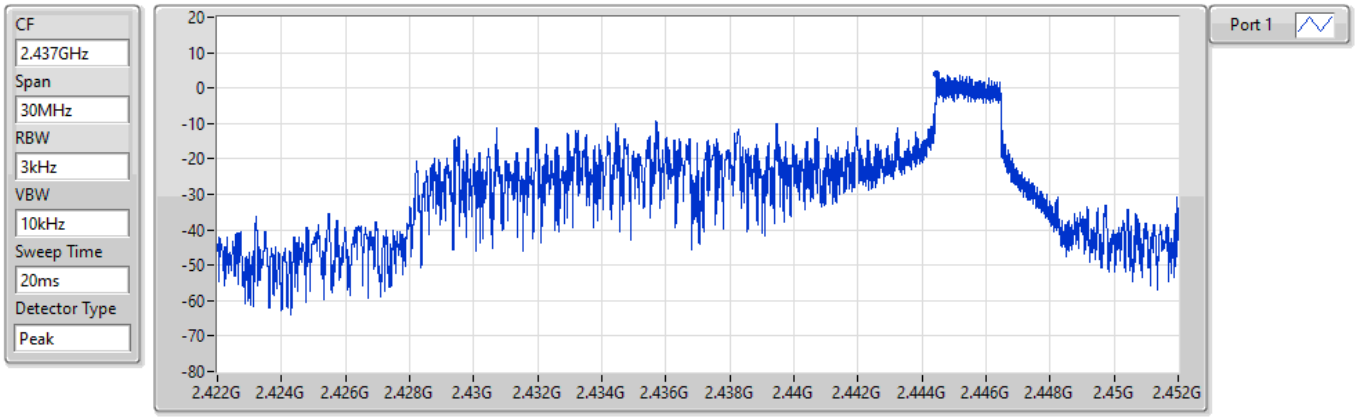


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.57	0.57	0.57

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2437MHz

24/05/2022

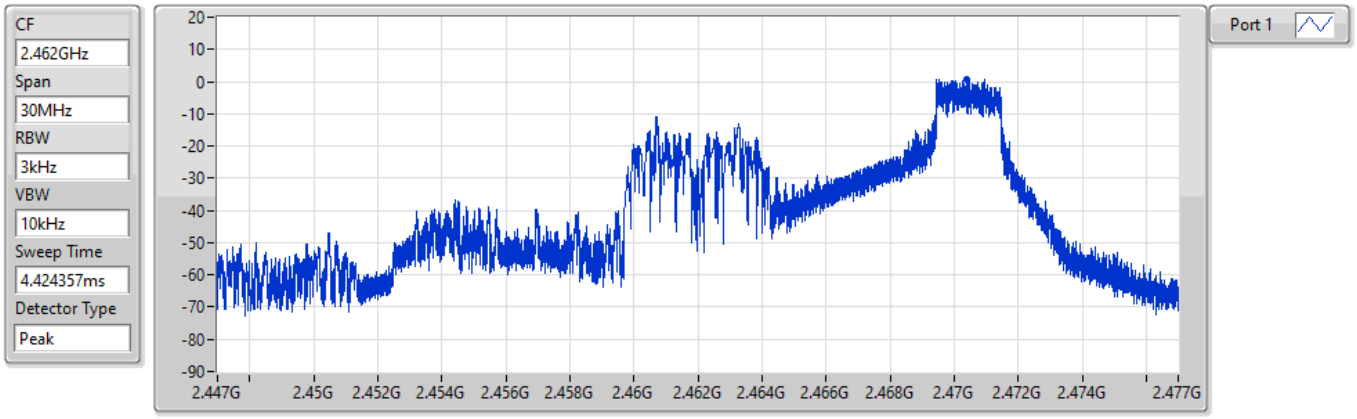


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.00	4.00	4.00

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2462MHz

26/05/2022

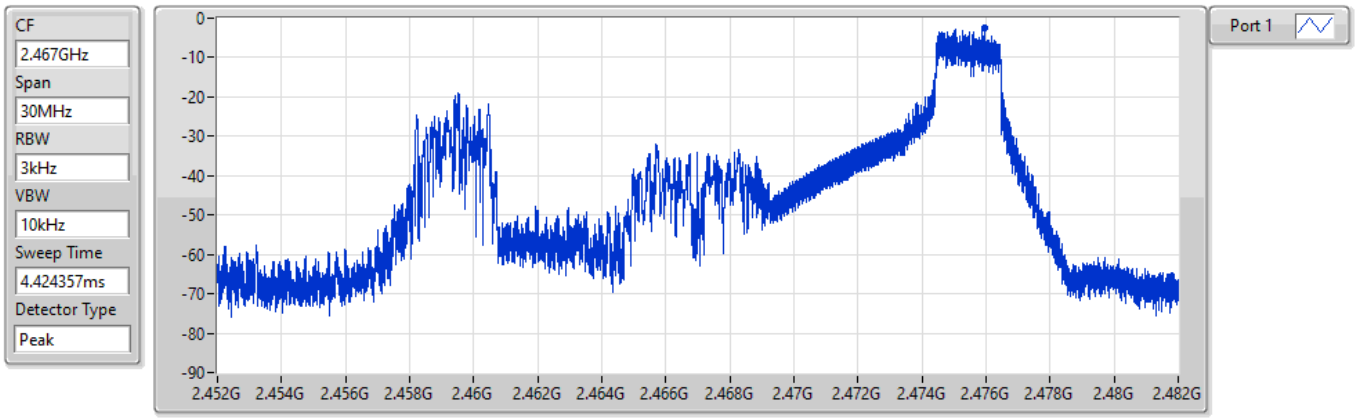


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.69	0.69	0.69

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2467MHz

26/05/2022

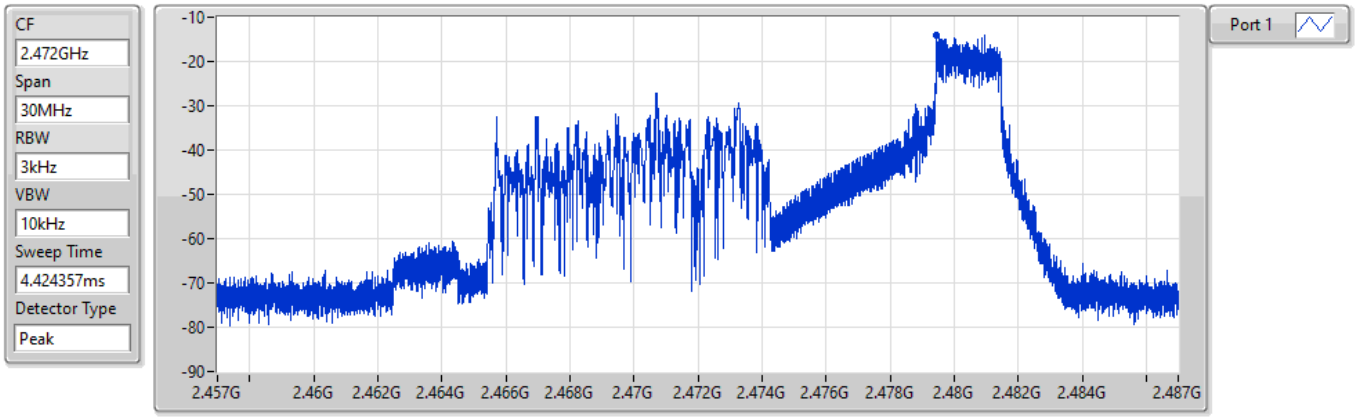


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.61	-2.61	-2.61

802.11ax HEW20_Nss1,(MCS0)_1TX **PSD**

2472MHz

26/05/2022



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-14.02	-14.02	-14.02

Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11ax HEW20_Nss1,(MCS0)_1TX	0.84

RBW = 3kHz;

Result

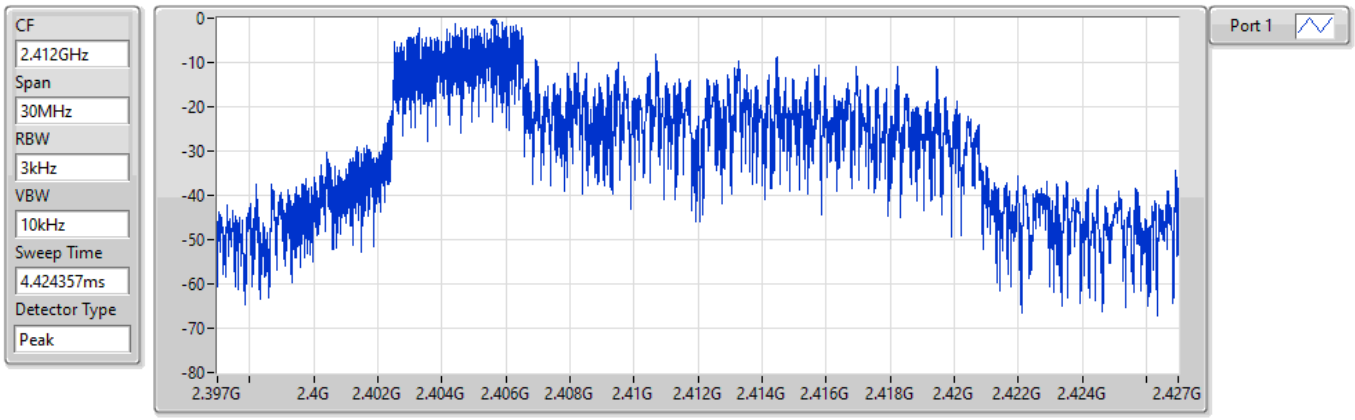
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-
2412MHz	Pass	3.50	-0.87	-0.87	8.00
2437MHz	Pass	3.50	0.84	0.84	8.00
2462MHz	Pass	3.50	-1.31	-1.31	8.00
2467MHz	Pass	3.50	-4.18	-4.18	8.00
2472MHz	Pass	3.50	-12.40	-12.40	8.00

DG = Directional Gain; RBW = 3kHz;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2412MHz

24/05/2022

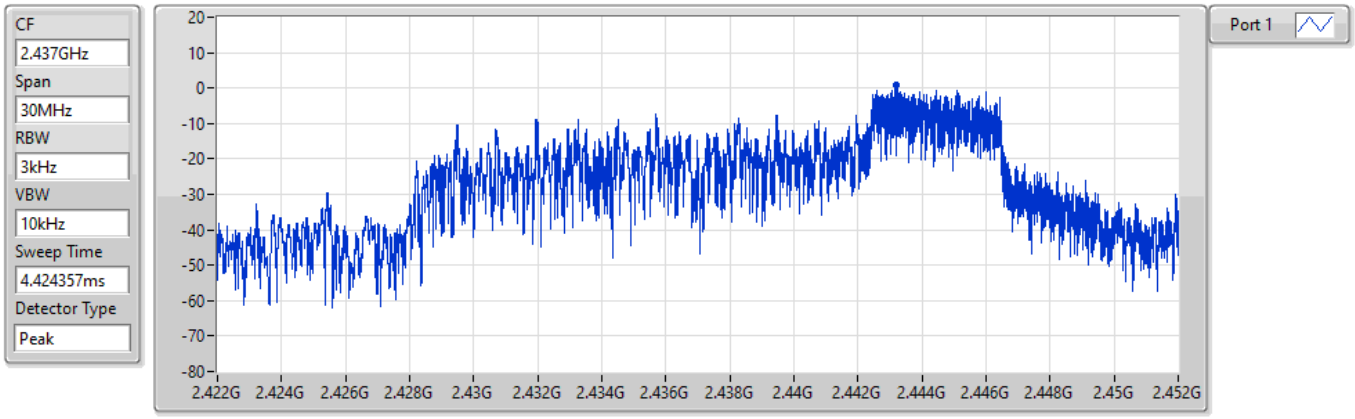


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.87	-0.87	-0.87

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2437MHz

21/05/2022

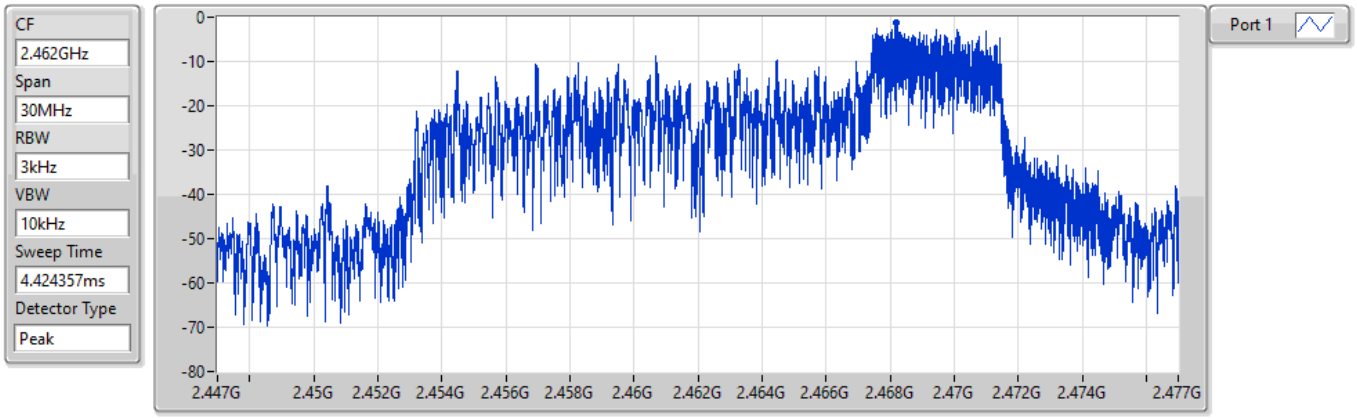


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.84	0.84	0.84

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2462MHz

26/05/2022

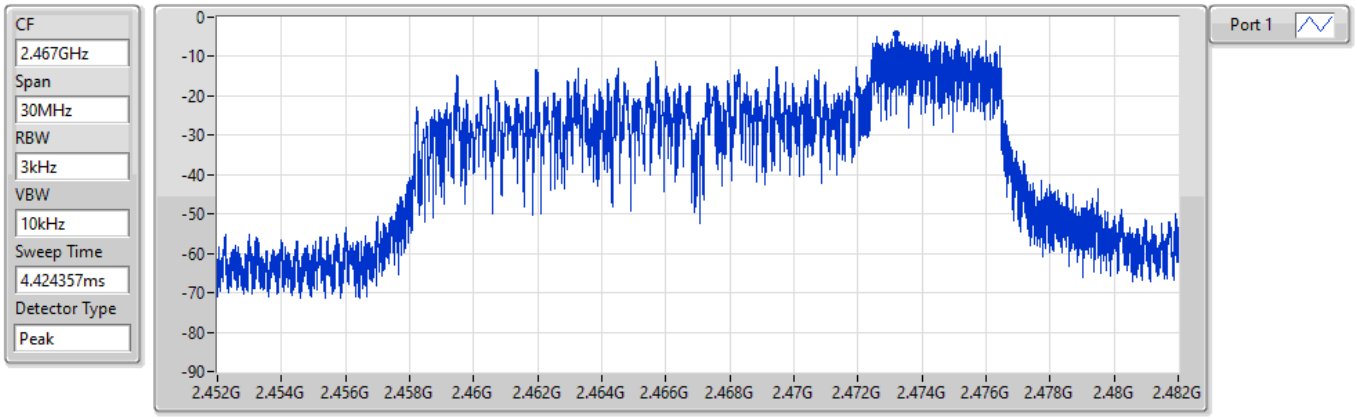


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.31	-1.31	-1.31

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2467MHz

26/05/2022

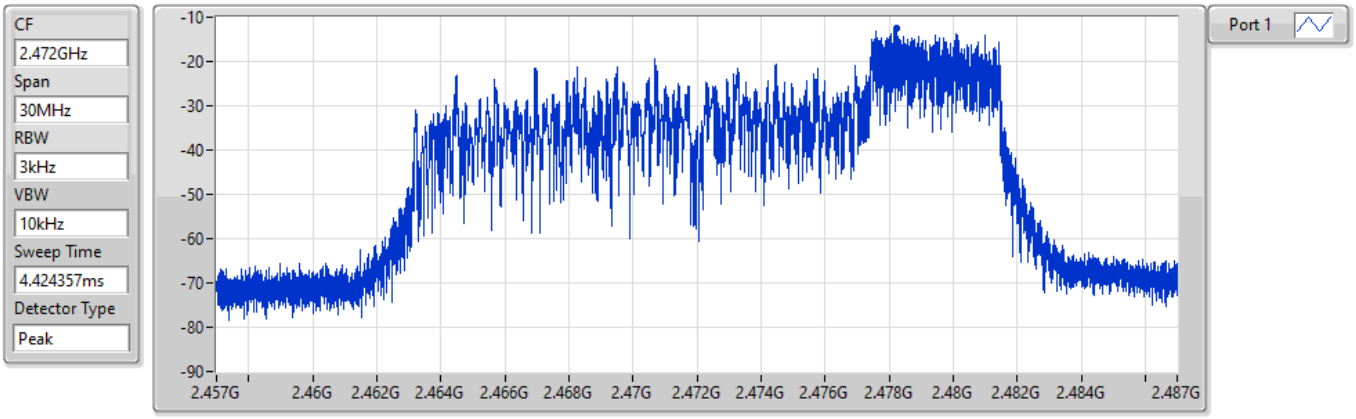


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.18	-4.18	-4.18

802.11ax HEW20_Nss1,(MCS0)_1TX **PSD**

2472MHz

26/05/2022



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-12.40	-12.40	-12.40

Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11ax HEW20_Nss1,(MCS0)_1TX	0.41

RBW = 3kHz;

Result

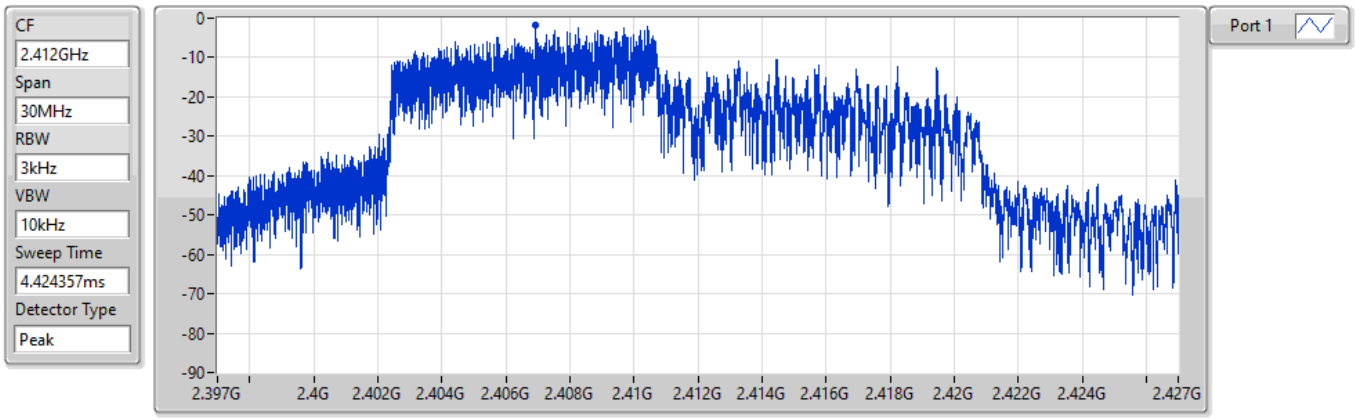
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-
2412MHz	Pass	3.50	-1.78	-1.78	8.00
2437MHz	Pass	3.50	0.41	0.41	8.00
2462MHz	Pass	3.50	-0.87	-0.87	8.00
2467MHz	Pass	3.50	-3.32	-3.32	8.00
2472MHz	Pass	3.50	-10.77	-10.77	8.00

DG = Directional Gain; RBW = 3kHz;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2412MHz

26/05/2022

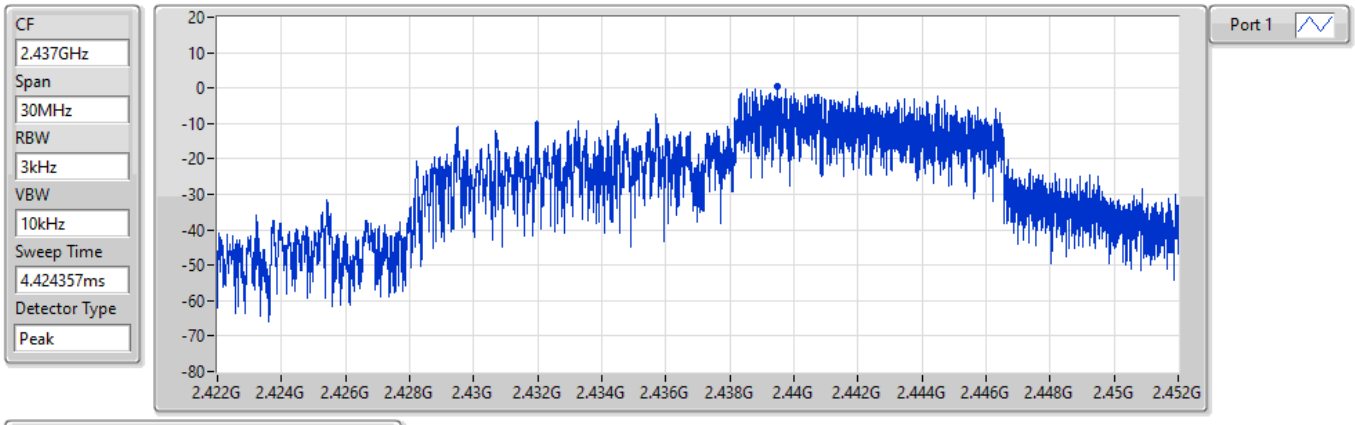


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.78	-1.78	-1.78

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2437MHz

24/05/2022

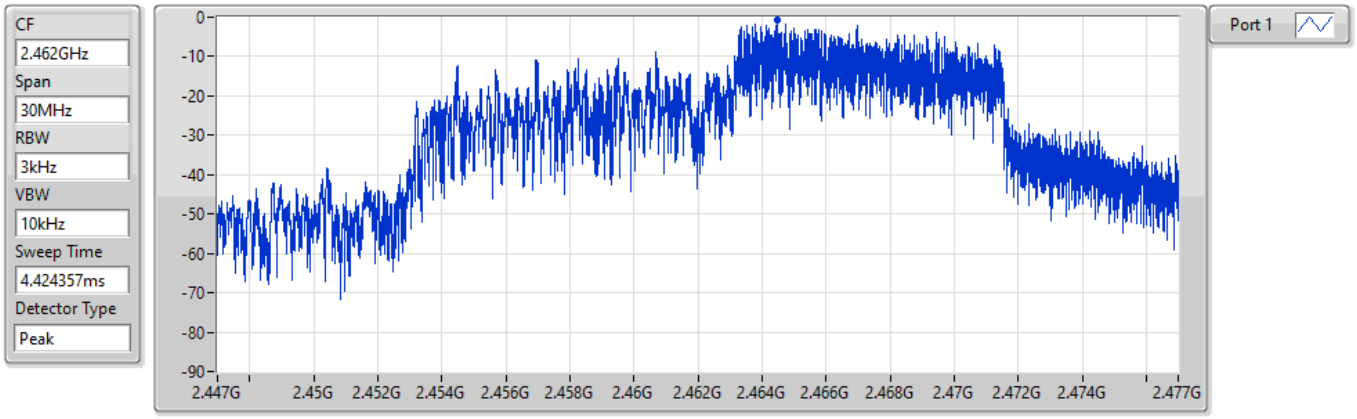


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.41	0.41	0.41

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2462MHz

26/05/2022

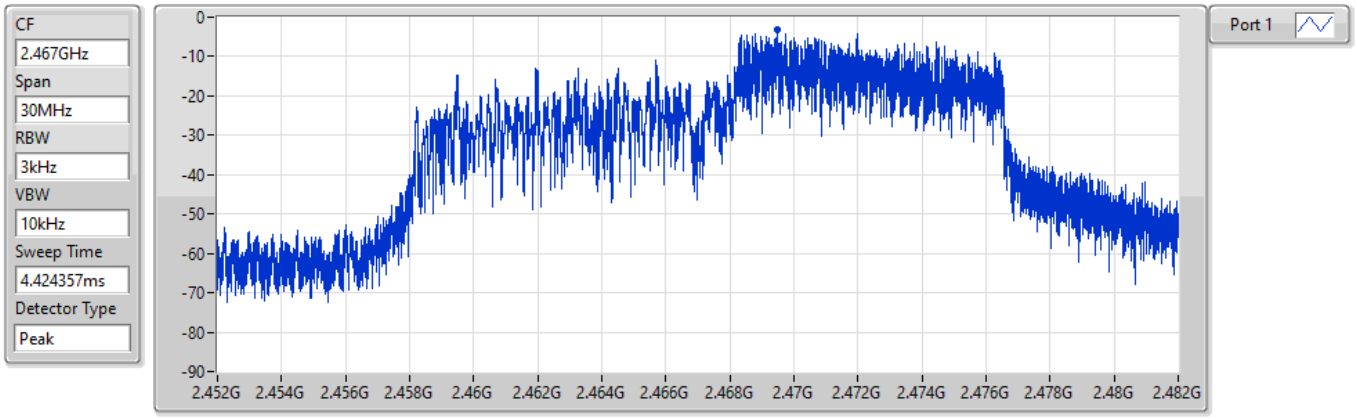


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.87	-0.87	-0.87

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2467MHz

26/05/2022

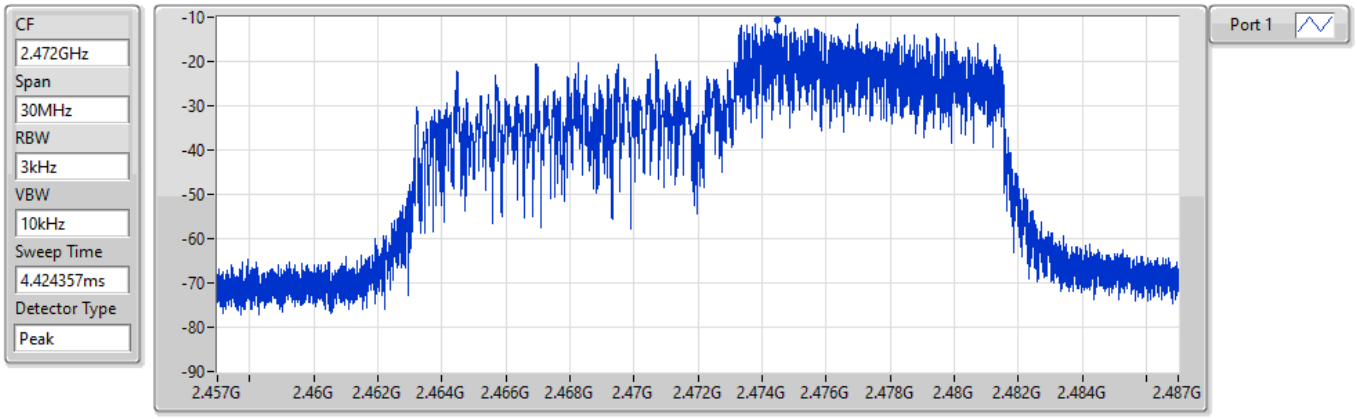


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.32	-3.32	-3.32

802.11ax HEW20_Nss1,(MCS0)_1TX **PSD**

2472MHz

26/05/2022



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-10.77	-10.77	-10.77

Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11ax HEW20_Nss1,(MCS0)_1TX	4.00

RBW = 3kHz;

Result

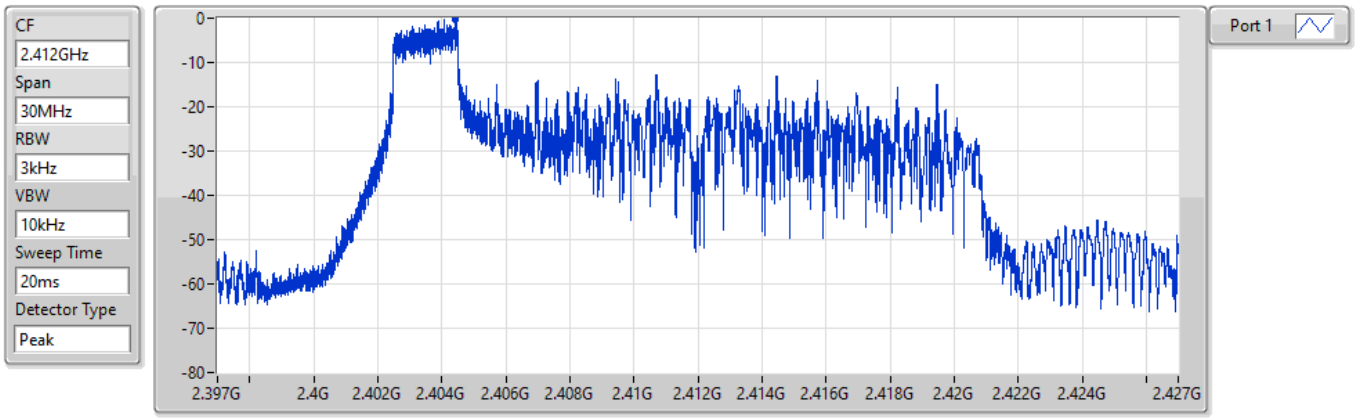
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-
2412MHz	Pass	3.00	-0.27	-0.27	8.00
2437MHz	Pass	3.00	4.00	4.00	8.00
2462MHz	Pass	3.00	-4.69	-4.69	8.00
2467MHz	Pass	3.00	-9.07	-9.07	8.00
2472MHz	Pass	3.00	-20.74	-20.74	8.00

DG = Directional Gain; RBW = 3kHz;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2412MHz

21/05/2022

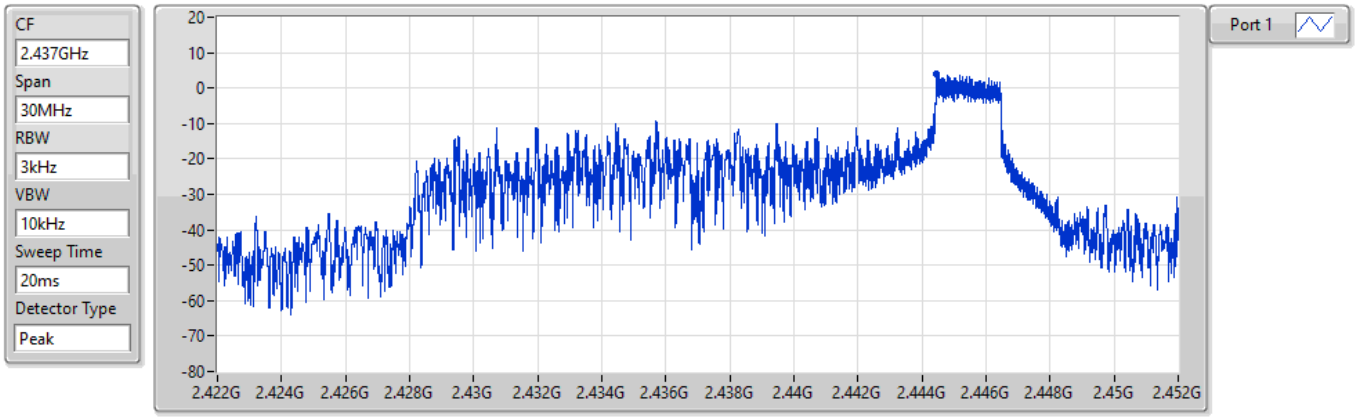


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.27	-0.27	-0.27

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2437MHz

24/05/2022

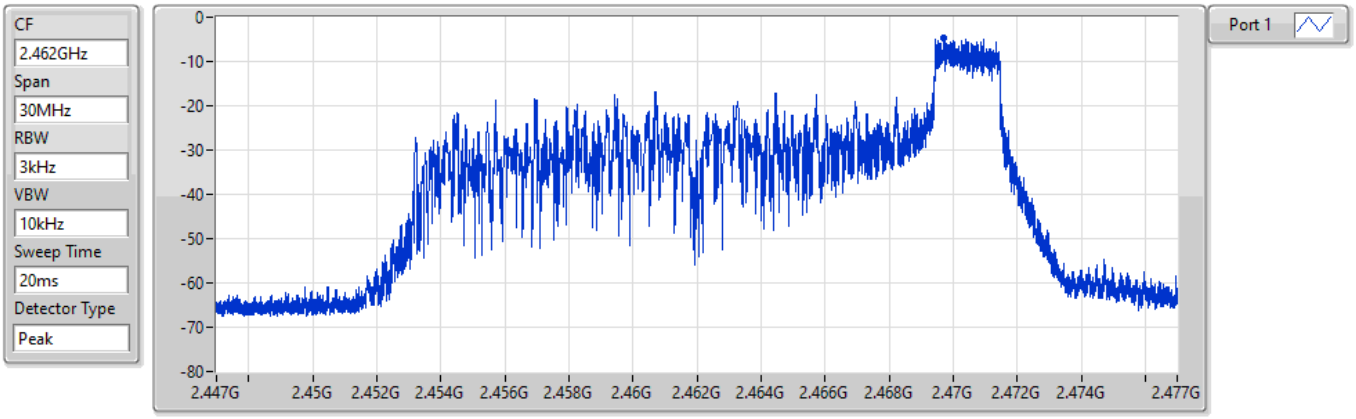


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.00	4.00	4.00

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2462MHz

21/05/2022

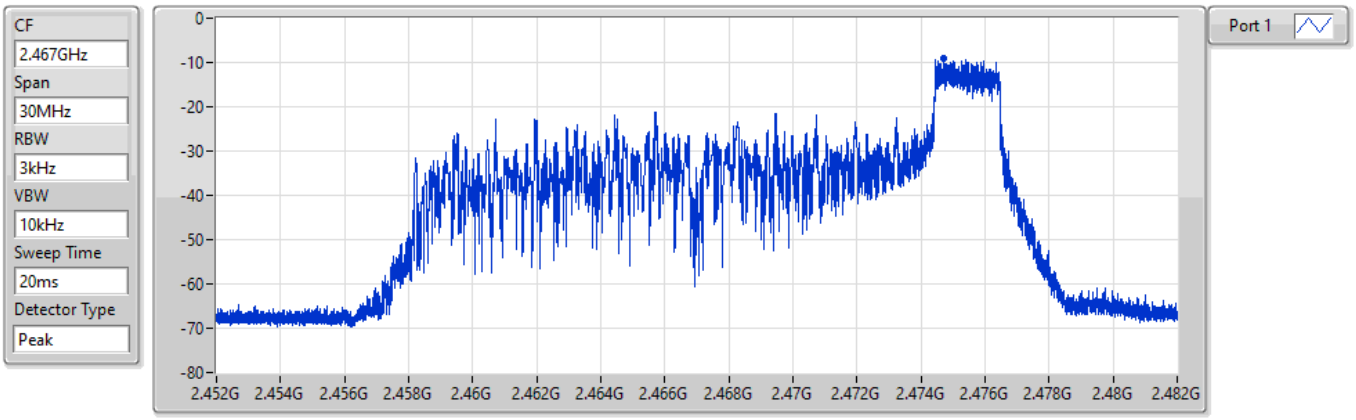


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.69	-4.69	-4.69

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2467MHz

21/05/2022

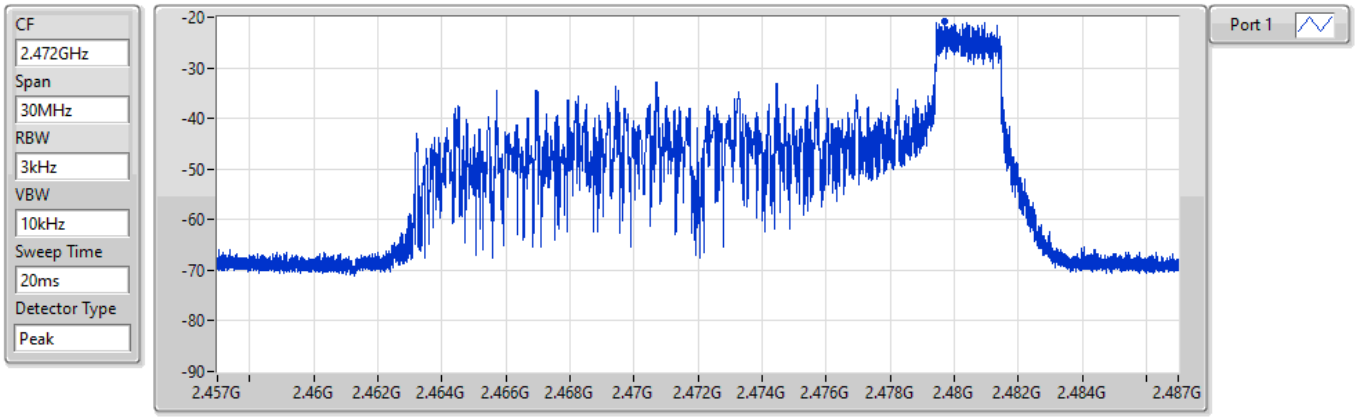


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-9.07	-9.07	-9.07

802.11ax HEW20_Nss1,(MCS0)_1TX **PSD**

2472MHz

21/05/2022



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-20.74	-20.74	-20.74

Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11ax HEW20_Nss1,(MCS0)_1TX	0.84

RBW = 3kHz;

Result

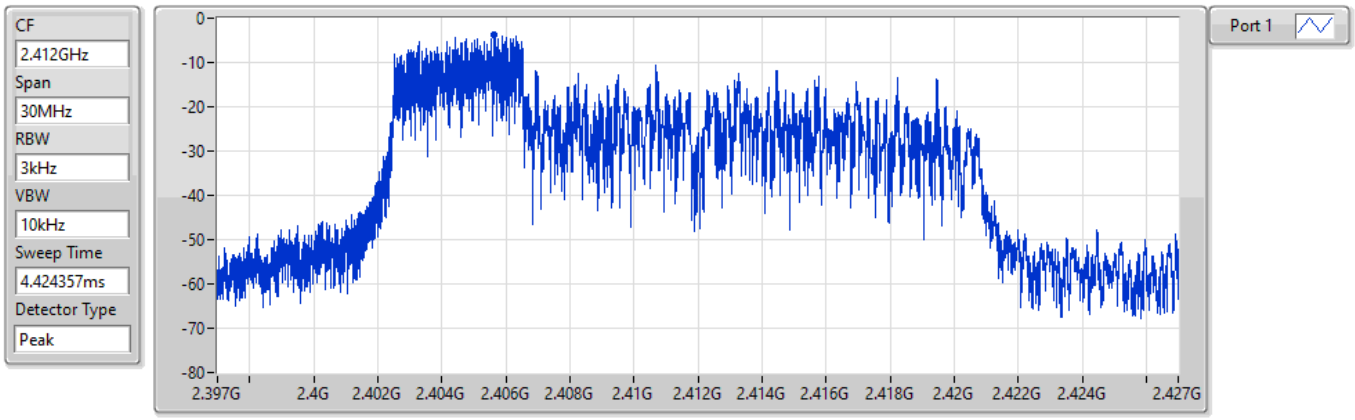
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-
2412MHz	Pass	3.00	-3.69	-3.69	8.00
2437MHz	Pass	3.00	0.84	0.84	8.00
2462MHz	Pass	3.00	-6.28	-6.28	8.00
2467MHz	Pass	3.00	-10.70	-10.70	8.00
2472MHz	Pass	3.00	-18.90	-18.90	8.00

DG = Directional Gain; RBW = 3kHz;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2412MHz

21/05/2022

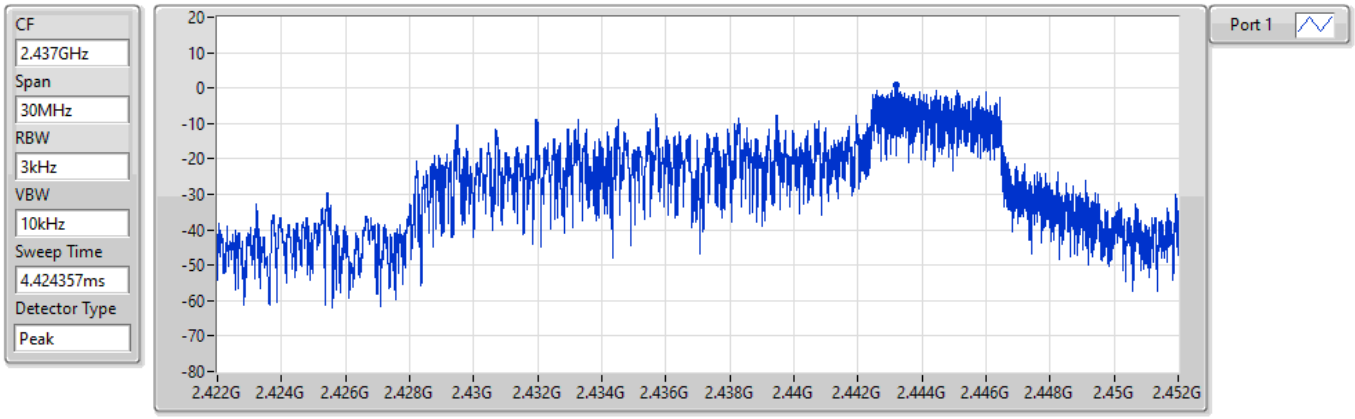


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.69	-3.69	-3.69

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2437MHz

21/05/2022

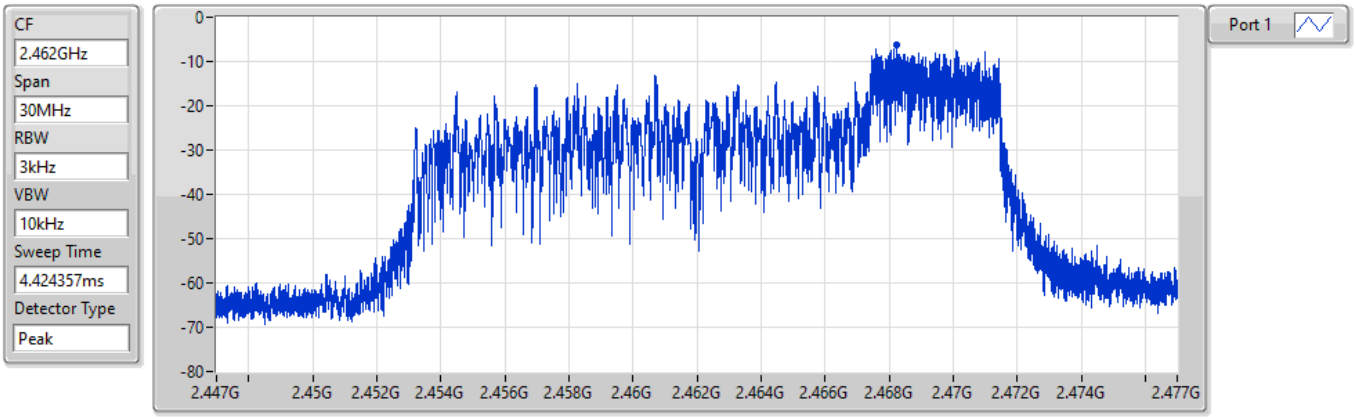


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.84	0.84	0.84

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2462MHz

21/05/2022

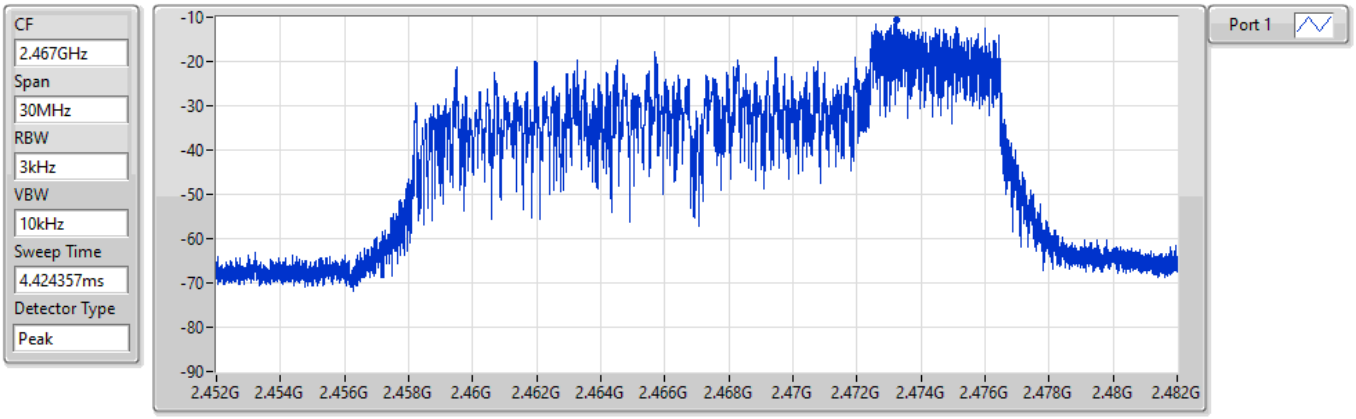


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.28	-6.28	-6.28

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2467MHz

21/05/2022

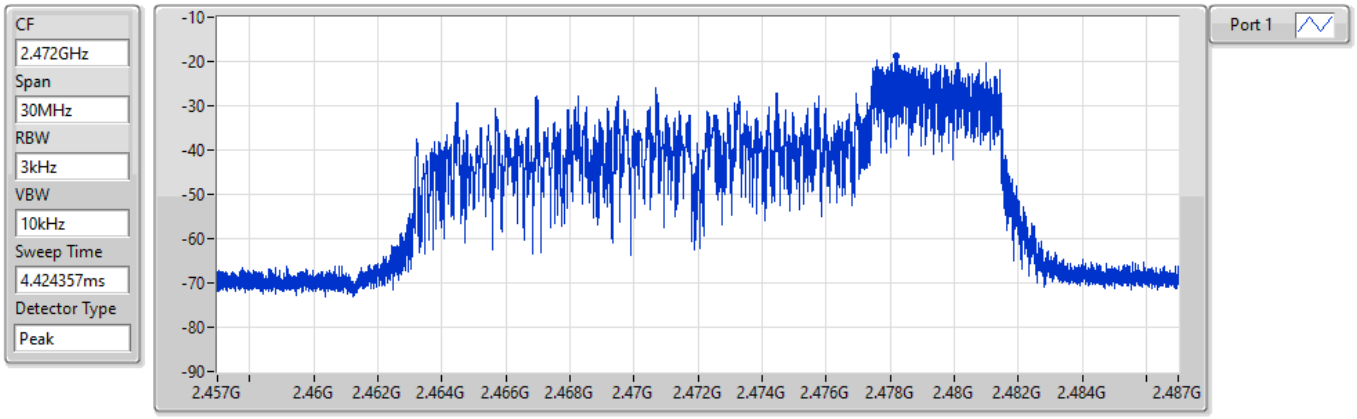


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-10.70	-10.70	-10.70

802.11ax HEW20_Nss1,(MCS0)_1TX **PSD**

2472MHz

21/05/2022



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-18.90	-18.90	-18.90

Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11ax HEW20_Nss1,(MCS0)_1TX	0.41

RBW = 3kHz;

Result

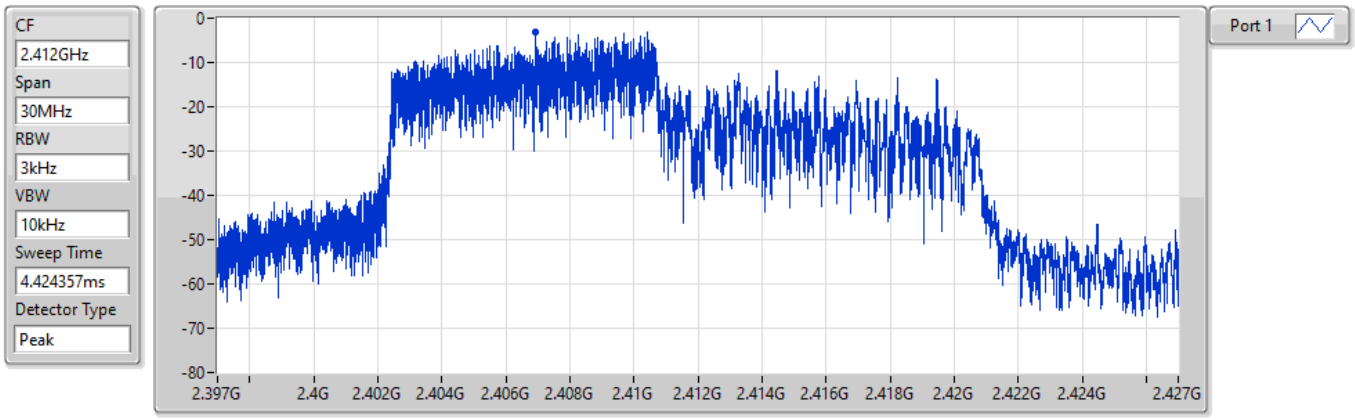
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-
2412MHz	Pass	3.00	-2.99	-2.99	8.00
2437MHz	Pass	3.00	0.41	0.41	8.00
2462MHz	Pass	3.00	-4.42	-4.42	8.00
2467MHz	Pass	3.00	-8.14	-8.14	8.00
2472MHz	Pass	3.00	-16.52	-16.52	8.00

DG = Directional Gain; RBW = 3kHz;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2412MHz

21/05/2022

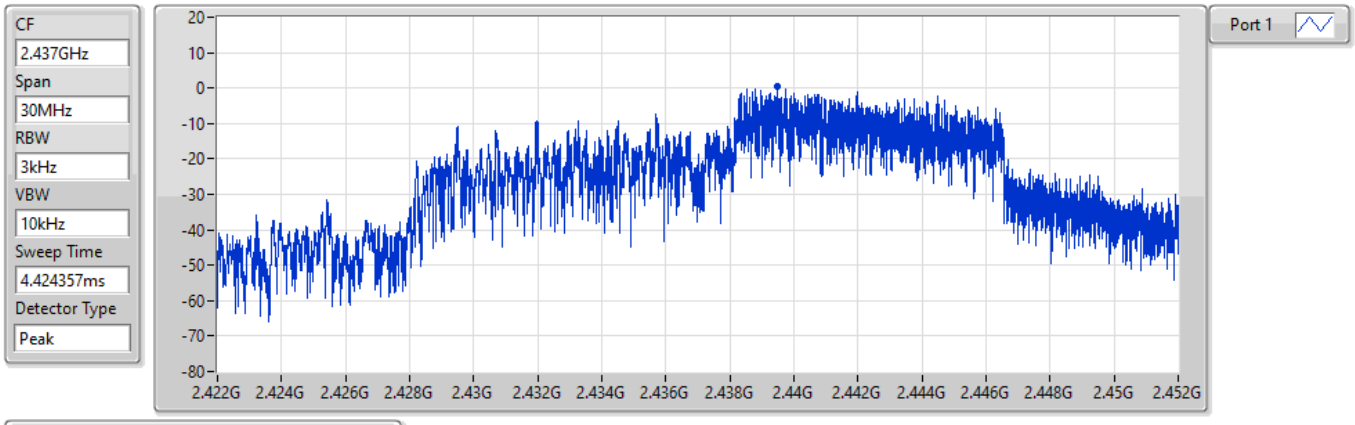


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.99	-2.99	-2.99

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2437MHz

24/05/2022

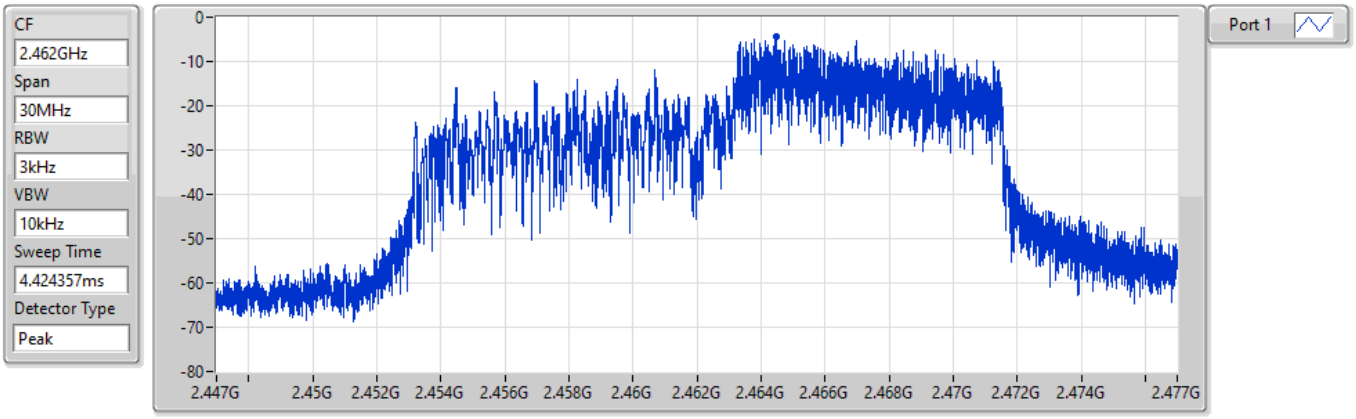


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.41	0.41	0.41

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2462MHz

21/05/2022

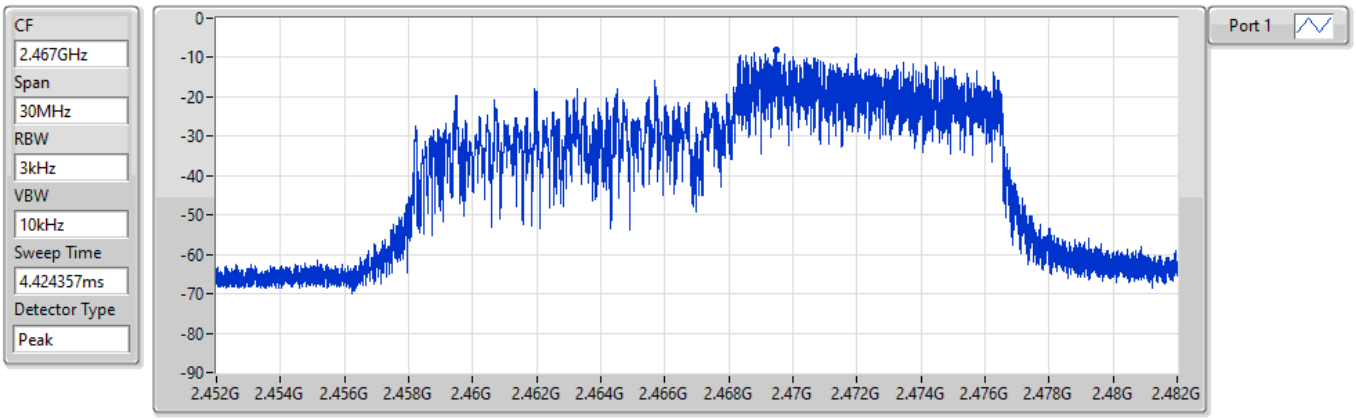


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.42	-4.42	-4.42

802.11ax HEW20_Nss1,(MCS0)_1TX PSD

2467MHz

21/05/2022

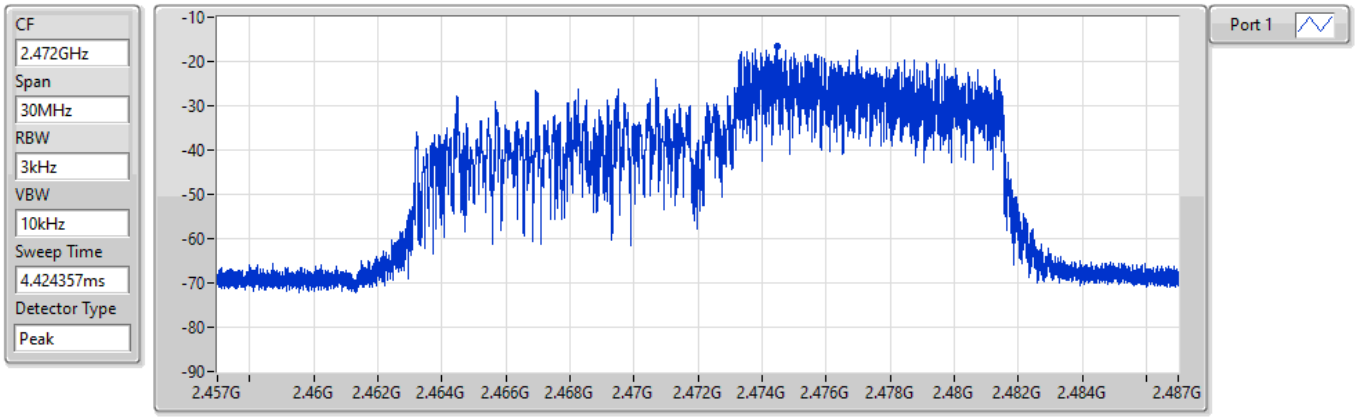


Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.14	-8.14	-8.14

802.11ax HEW20_Nss1,(MCS0)_1TX **PSD**

2472MHz

21/05/2022



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-16.52	-16.52	-16.52

Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11ax HEW20_Nss1,(MCS0)_2TX	6.09

RBW = 3kHz;

Result

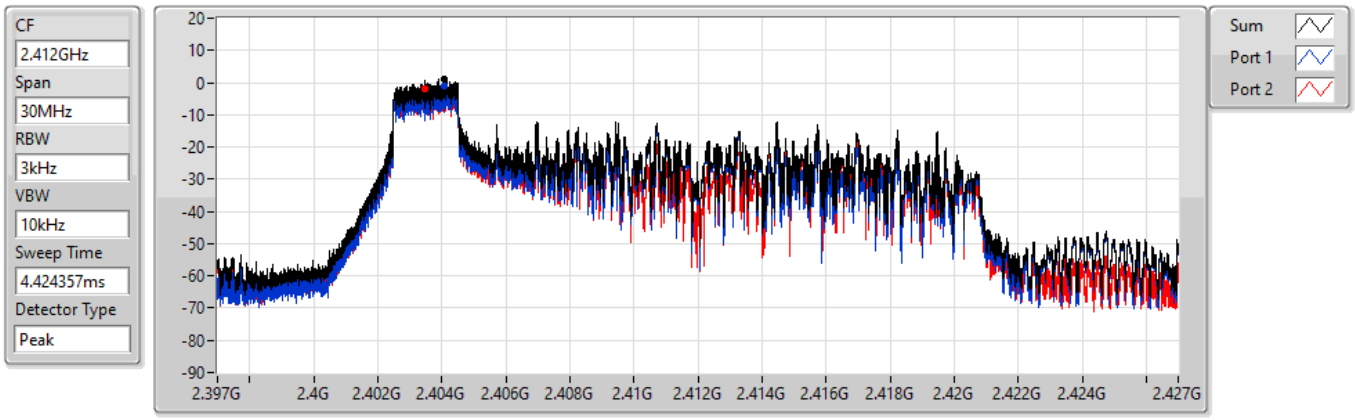
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	6.39	-0.86	-2.01	1.24	7.61
2437MHz	Pass	6.39	3.48	3.40	6.09	7.61
2462MHz	Pass	6.39	-2.64	-1.82	0.52	7.61
2467MHz	Pass	6.39	-7.61	-7.09	-4.33	7.61
2472MHz	Pass	6.39	-21.69	-21.75	-18.81	7.61

DG = Directional Gain; RBW = 3kHz;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2412MHz

19/05/2022

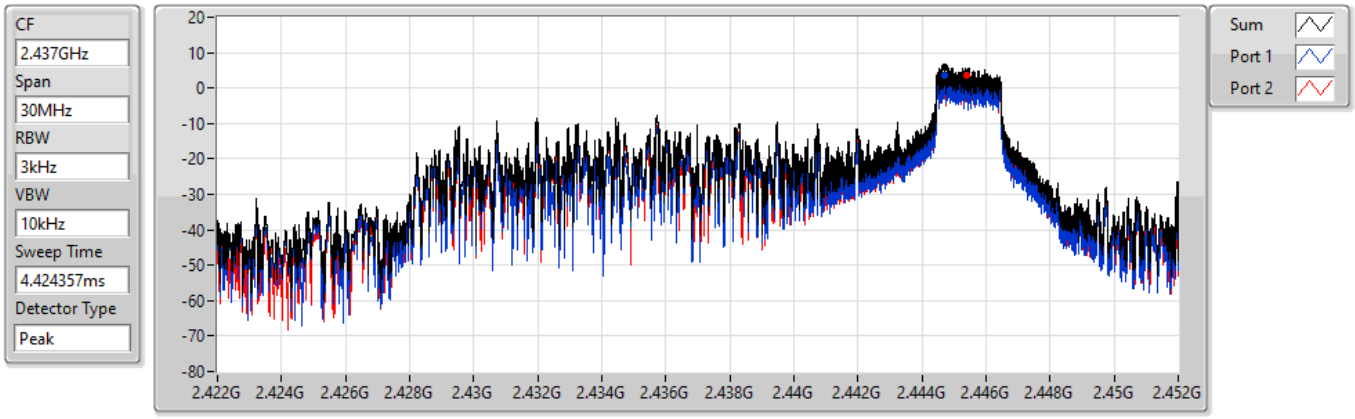


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.24	1.24	-0.86	-2.01

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2437MHz

19/05/2022

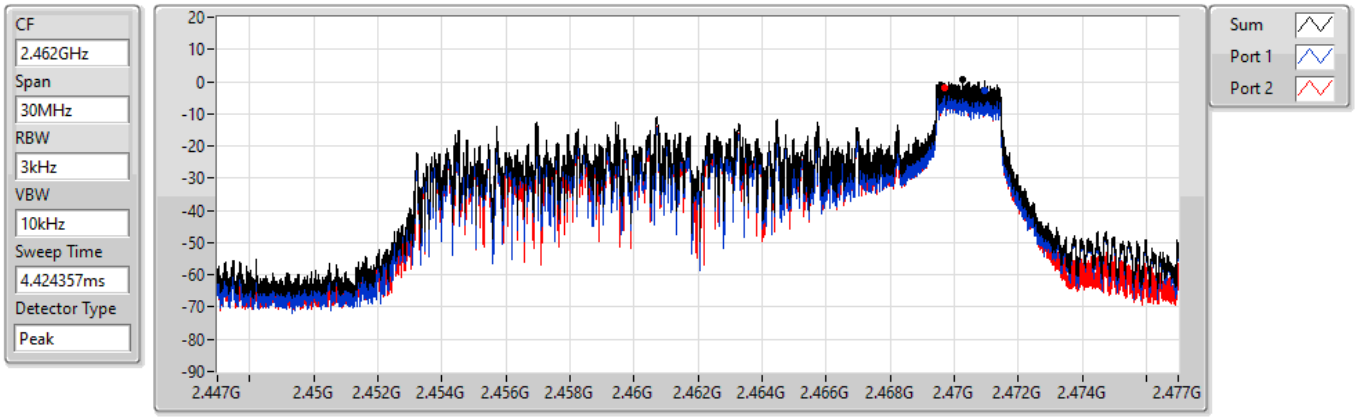


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.09	6.09	3.48	3.40

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2462MHz

19/05/2022

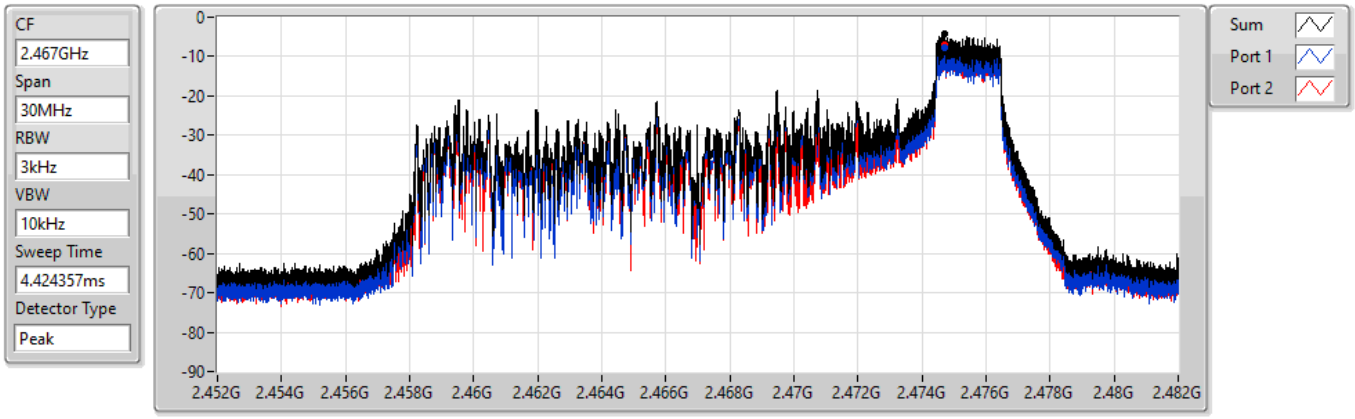


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.52	0.52	-2.64	-1.82

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2467MHz

19/05/2022

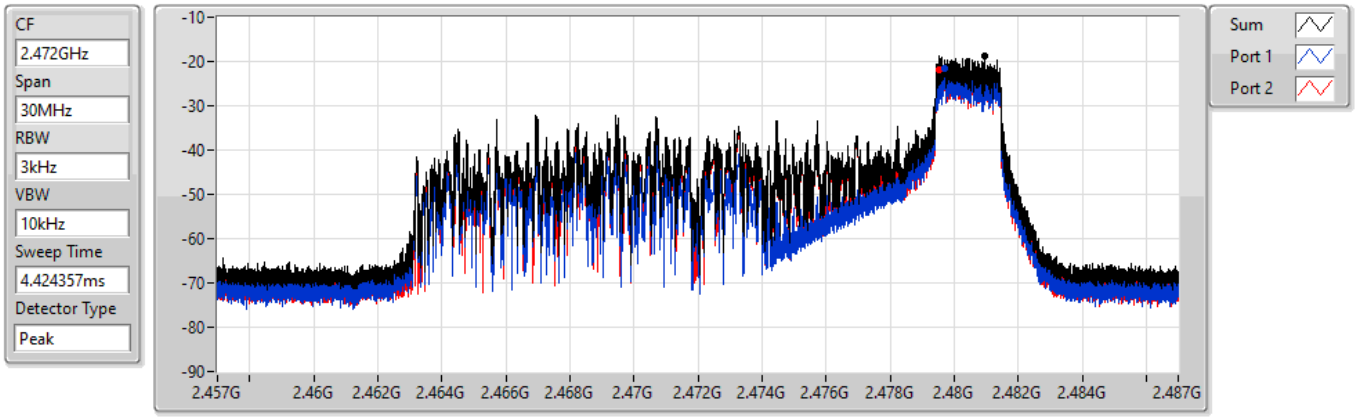


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.33	-4.33	-7.61	-7.09

802.11ax HEW20_Nss1,(MCS0)_2TX **PSD**

2472MHz

19/05/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-18.81	-18.81	-21.69	-21.75

Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11ax HEW20_Nss1,(MCS0)_2TX	3.90

RBW = 3kHz;

Result

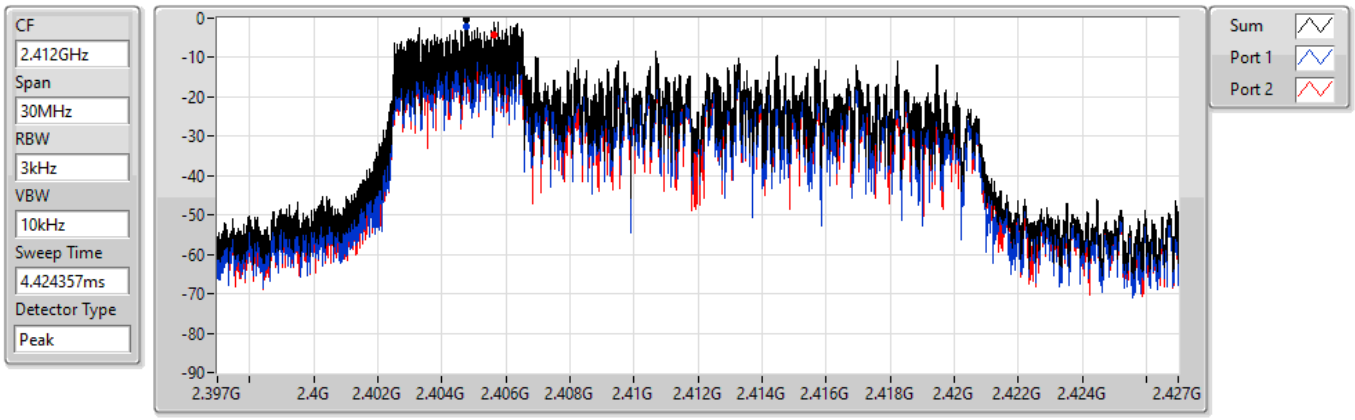
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	6.39	-2.18	-4.34	-0.50	7.61
2437MHz	Pass	6.39	1.07	1.08	3.90	7.61
2462MHz	Pass	6.39	-4.33	-4.44	-1.71	7.61
2467MHz	Pass	6.39	-8.74	-8.70	-6.12	7.61
2472MHz	Pass	6.39	-18.62	-18.66	-16.03	7.61

DG = Directional Gain; RBW = 3kHz;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2412MHz

19/05/2022

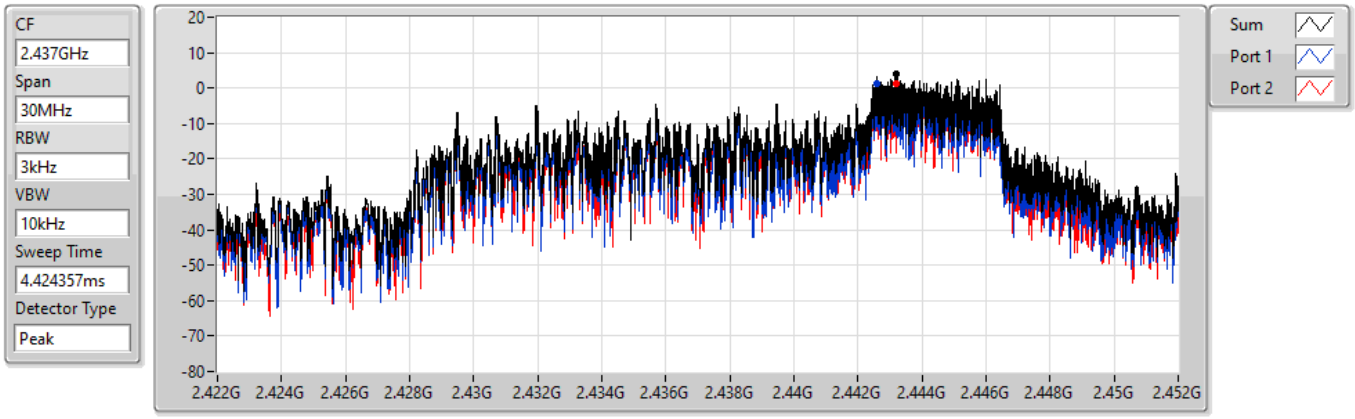


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.50	-0.50	-2.18	-4.34

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2437MHz

19/05/2022

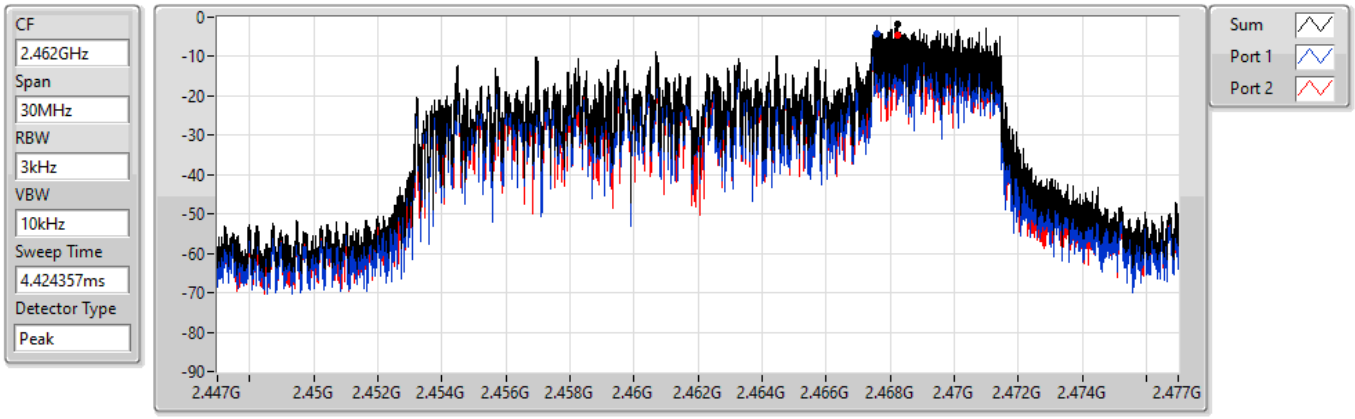


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.90	3.90	1.07	1.08

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2462MHz

19/05/2022

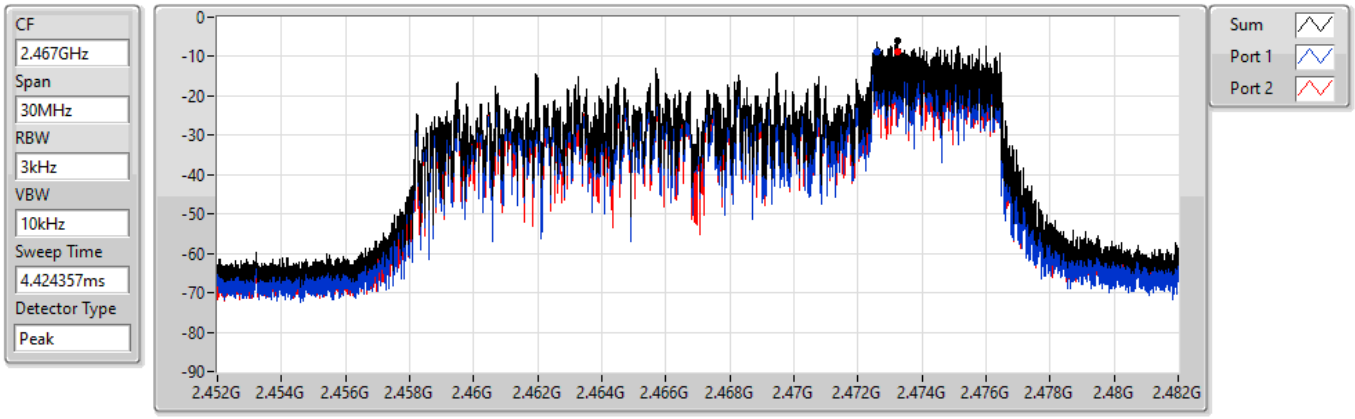


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.71	-1.71	-4.33	-4.44

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2467MHz

19/05/2022

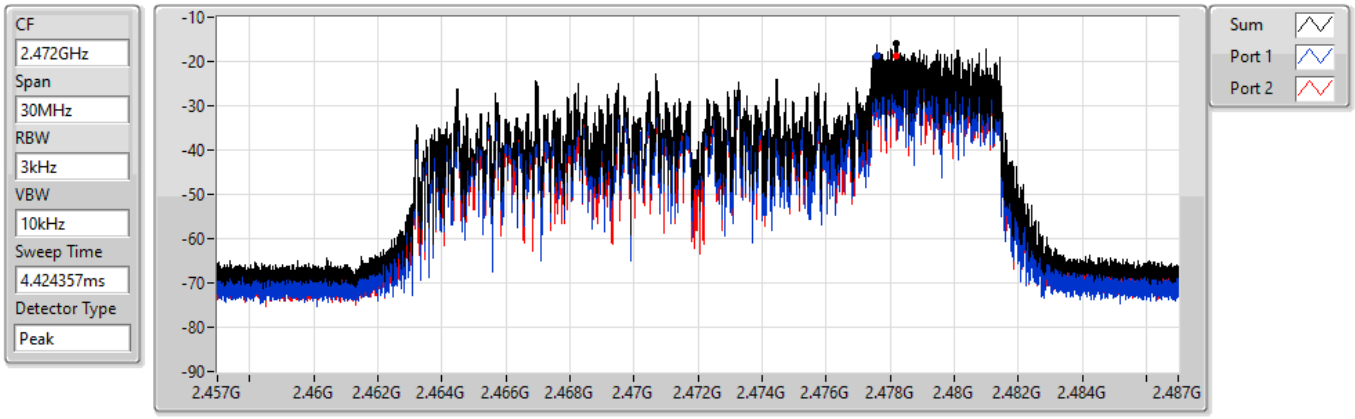


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.12	-6.12	-8.74	-8.70

802.11ax HEW20_Nss1,(MCS0)_2TX **PSD**

2472MHz

19/05/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-16.03	-16.03	-18.62	-18.66

Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11ax HEW20_Nss1,(MCS0)_2TX	2.34

RBW = 3kHz;

Result

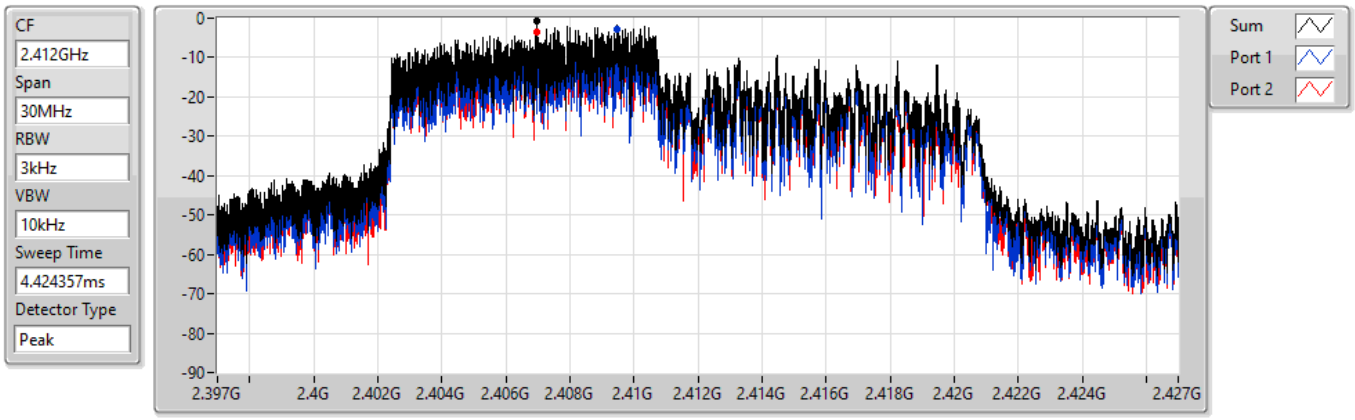
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	6.39	-2.84	-3.60	-0.58	7.61
2437MHz	Pass	6.39	0.12	0.18	2.34	7.61
2462MHz	Pass	6.39	-3.00	-2.47	-0.53	7.61
2467MHz	Pass	6.39	-6.36	-5.69	-3.72	7.61
2472MHz	Pass	6.39	-18.00	-16.04	-14.62	7.61

DG = Directional Gain; RBW = 3kHz;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2412MHz

19/05/2022

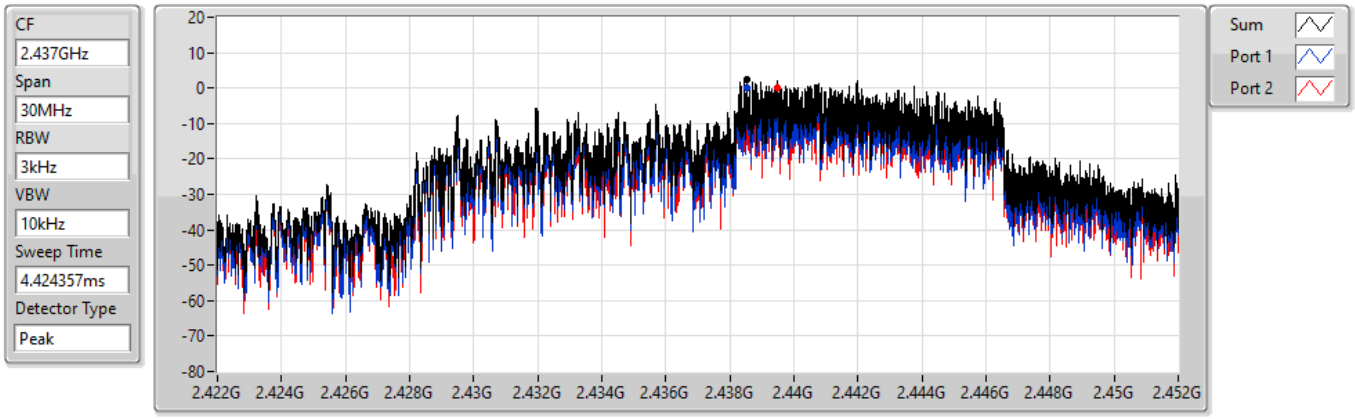


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.58	-0.58	-2.84	-3.60

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2437MHz

19/05/2022

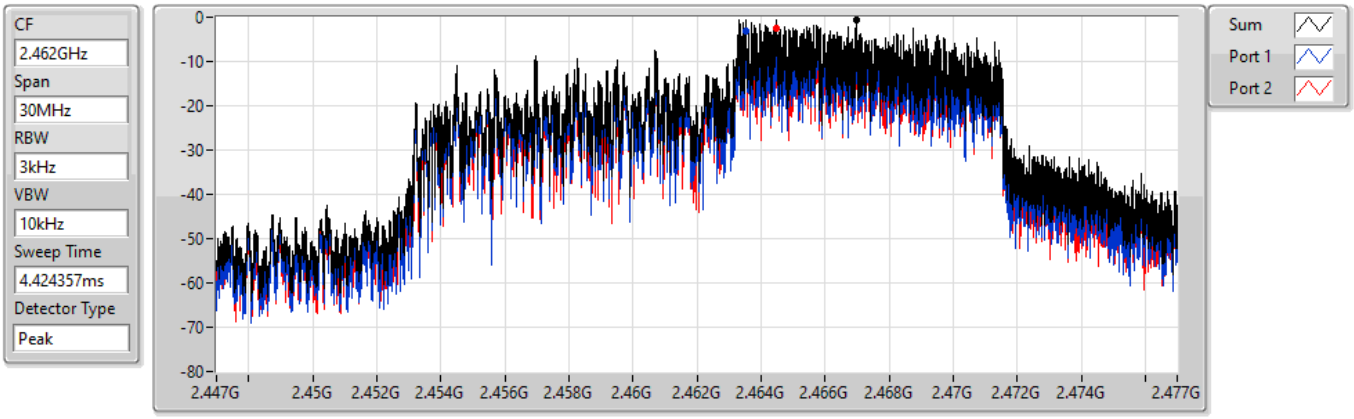


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.34	2.34	0.12	0.18

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2462MHz

19/05/2022

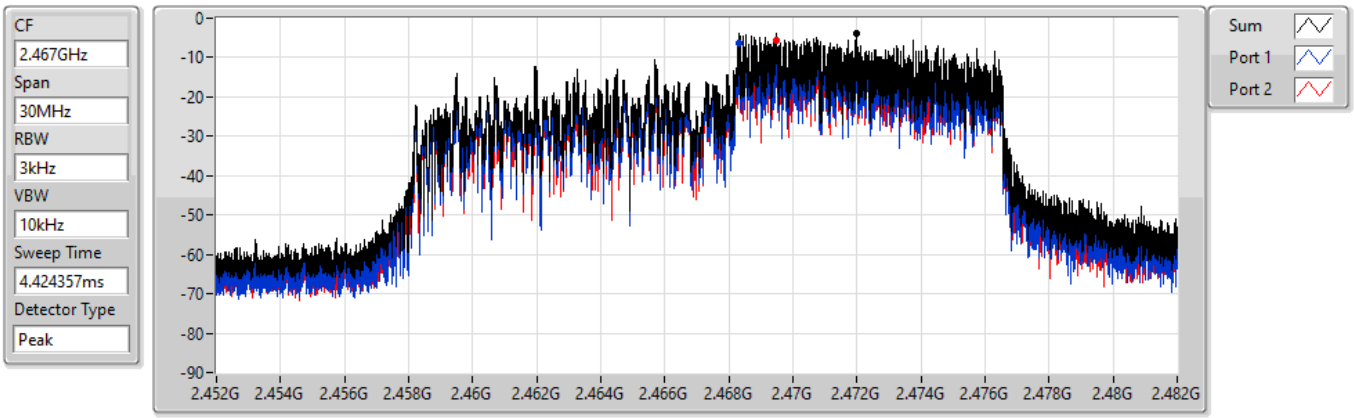


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.53	-0.53	-3.00	-2.47

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2467MHz

19/05/2022

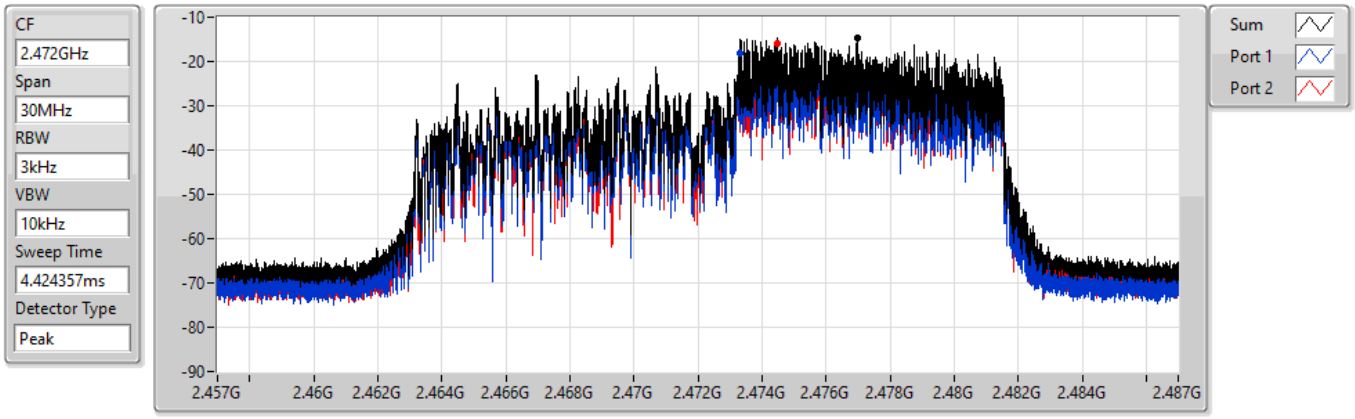


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.72	-3.72	-6.36	-5.69

802.11ax HEW20_Nss1,(MCS0)_2TX **PSD**

2472MHz

19/05/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-14.62	-14.62	-18.00	-16.04

Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11ax HEW20_Nss1,(MCS0)_2TX	7.26

RBW = 3kHz;

Result

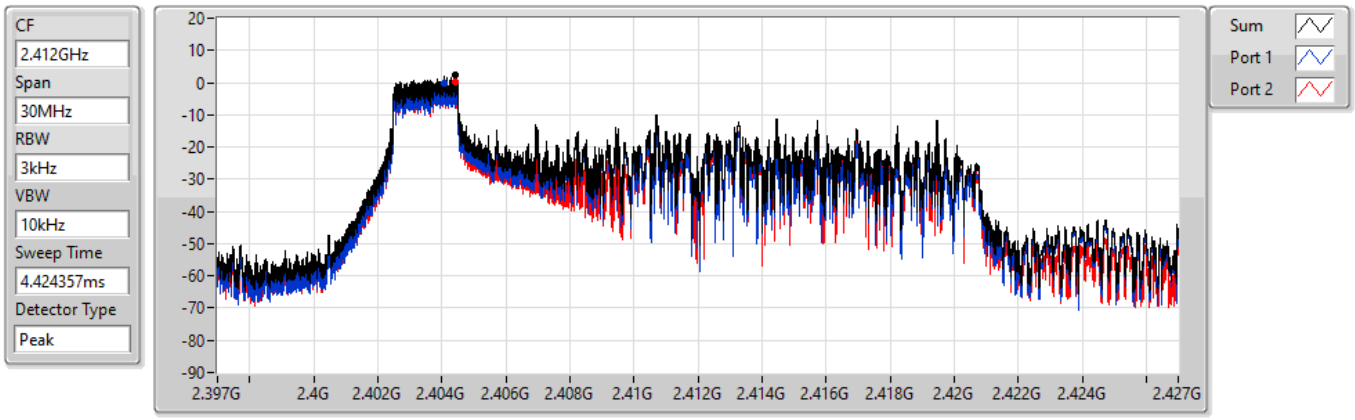
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	6.51	-0.09	0.04	2.59	7.49
2437MHz	Pass	6.51	3.69	4.74	7.26	7.49
2462MHz	Pass	6.51	-1.67	-1.71	1.02	7.49
2467MHz	Pass	6.51	-4.70	-4.70	-1.69	7.49
2472MHz	Pass	6.51	-18.48	-18.23	-15.78	7.49

DG = Directional Gain; RBW = 3kHz;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2412MHz

19/05/2022

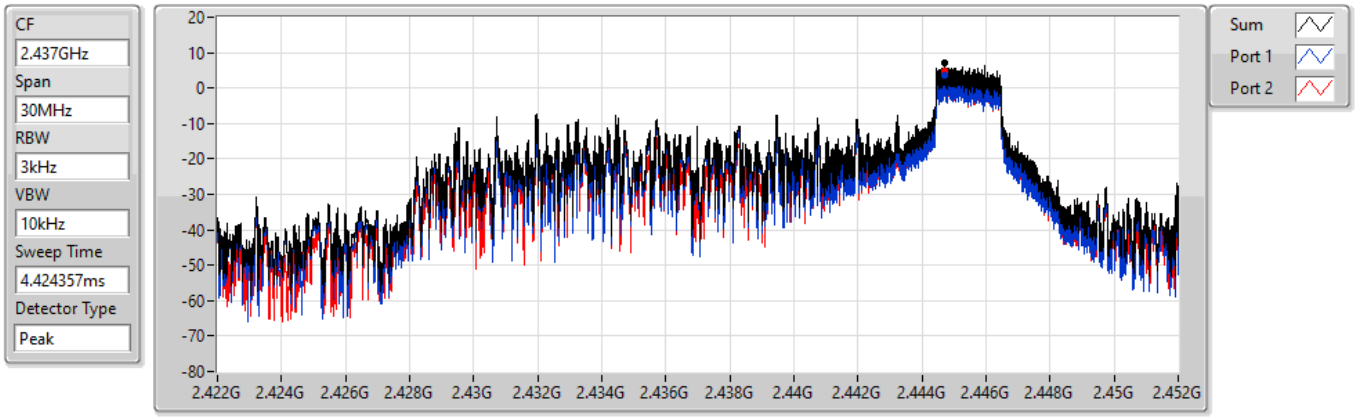


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.59	2.59	-0.09	0.04

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2437MHz

19/05/2022

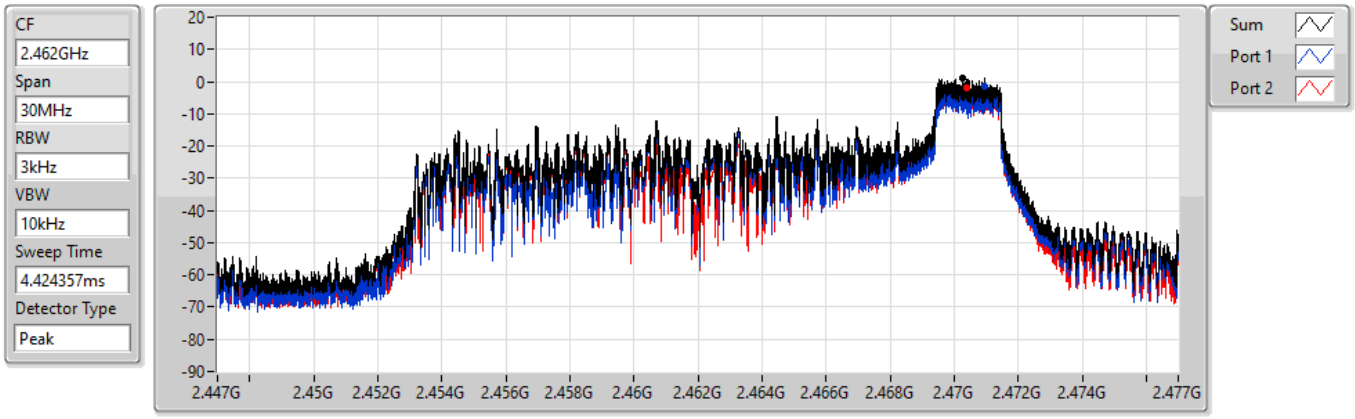


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.26	7.26	3.69	4.74

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2462MHz

19/05/2022

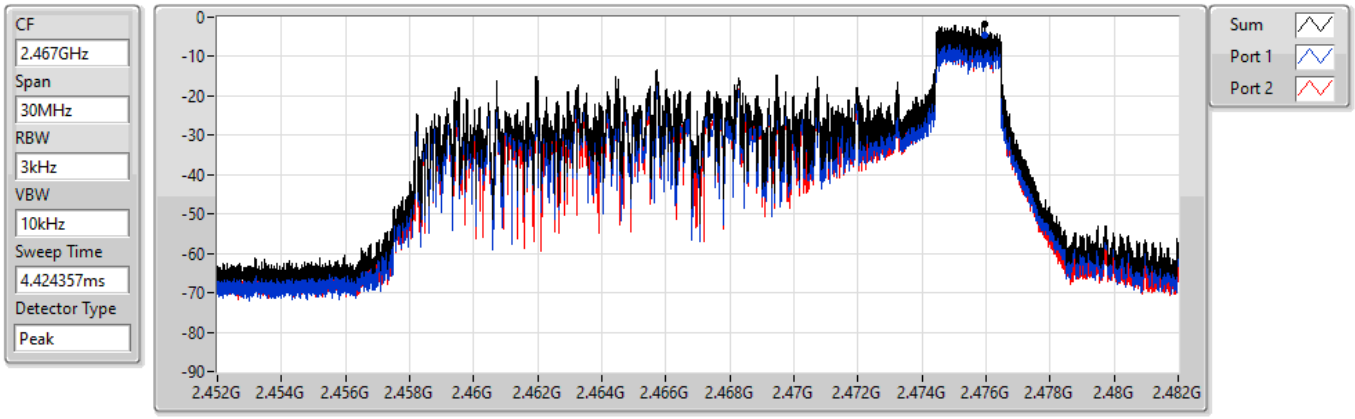


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.02	1.02	-1.67	-1.71

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2467MHz

19/05/2022

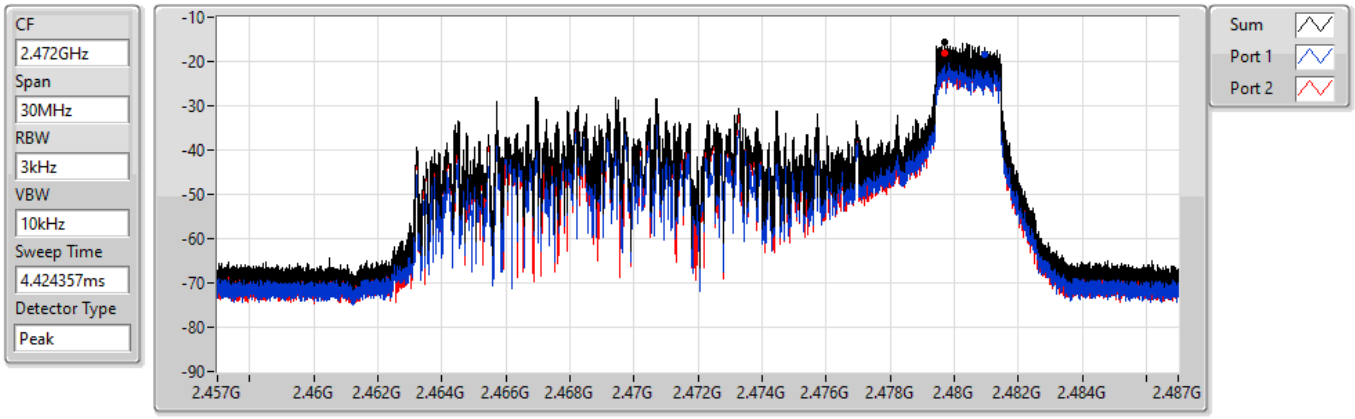


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.69	-1.69	-4.70	-4.70

802.11ax HEW20_Nss1,(MCS0)_2TX **PSD**

2472MHz

19/05/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-15.78	-15.78	-18.48	-18.23

Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11ax HEW20_Nss1,(MCS0)_2TX	4.00

RBW = 3kHz;

Result

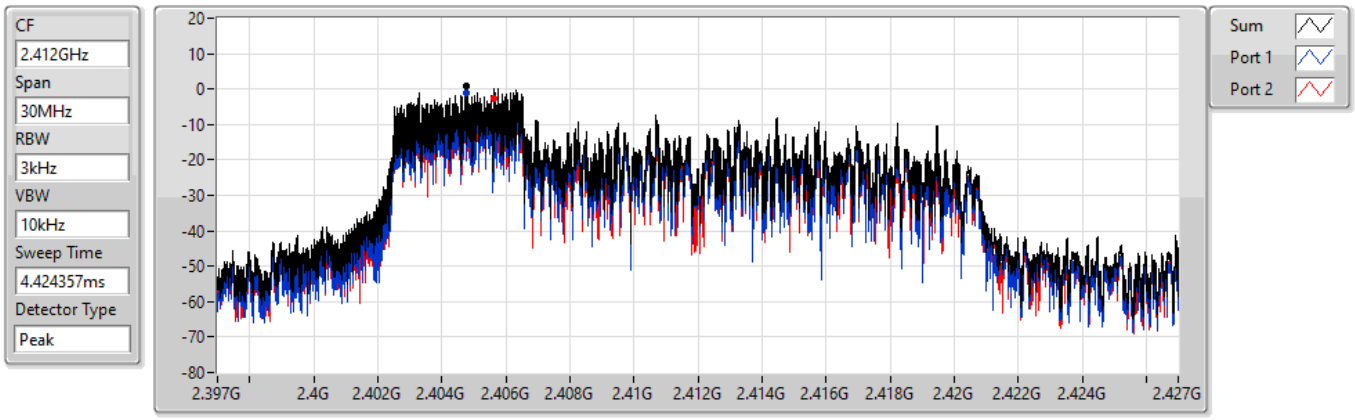
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	6.51	-1.02	-2.80	0.74	7.49
2437MHz	Pass	6.51	1.12	1.22	4.00	7.49
2462MHz	Pass	6.51	-2.94	-2.97	-0.24	7.49
2467MHz	Pass	6.51	-5.62	-5.52	-2.93	7.49
2472MHz	Pass	6.51	-15.20	-15.34	-12.69	7.49

DG = Directional Gain; RBW = 3kHz;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2412MHz

19/05/2022

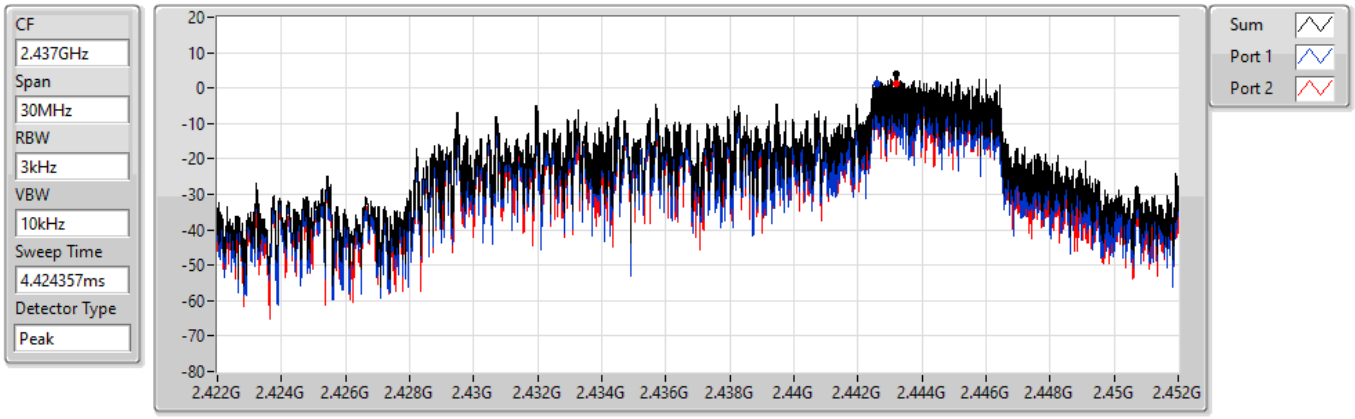


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.74	0.74	-1.02	-2.80

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2437MHz

19/05/2022

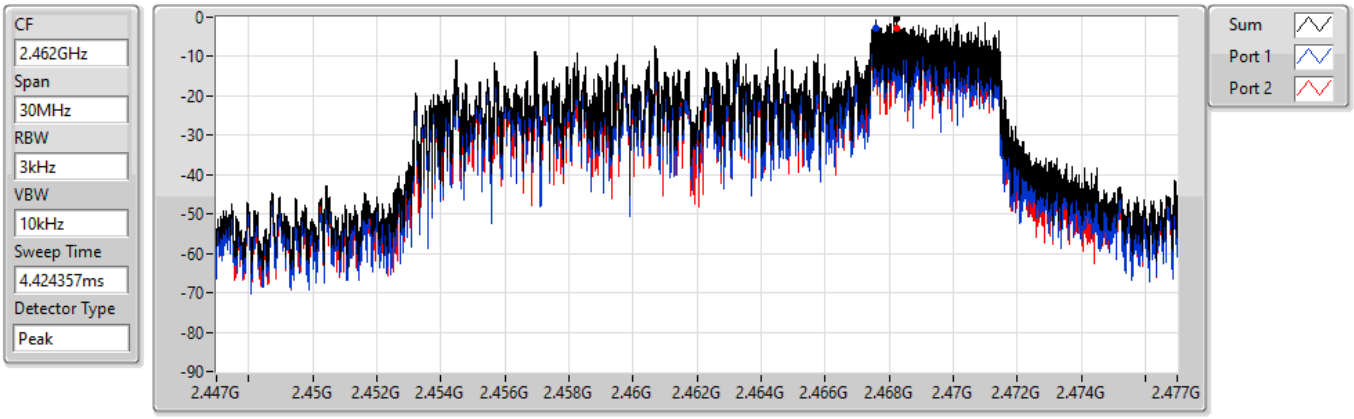


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.00	4.00	1.12	1.22

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2462MHz

19/05/2022

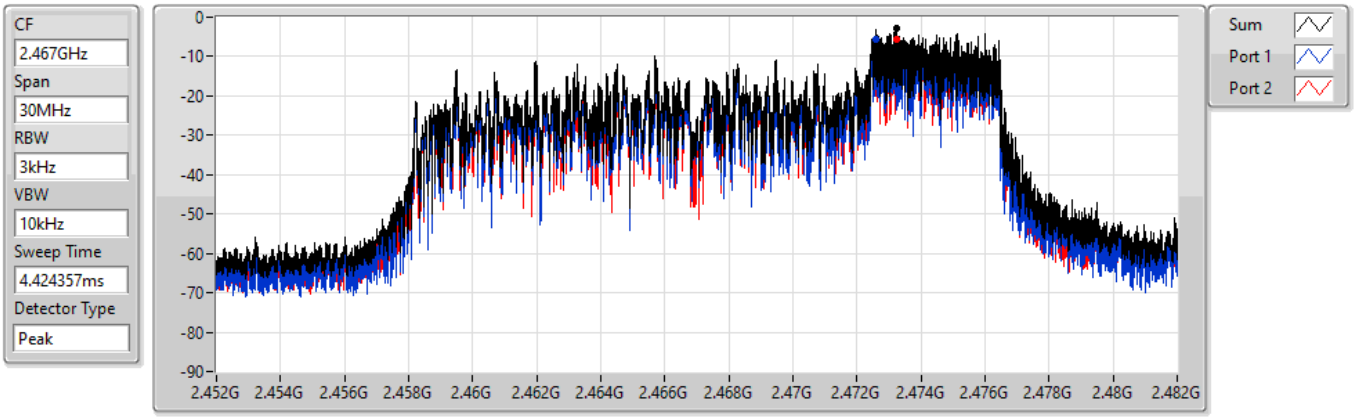


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.24	-0.24	-2.94	-2.97

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2467MHz

19/05/2022

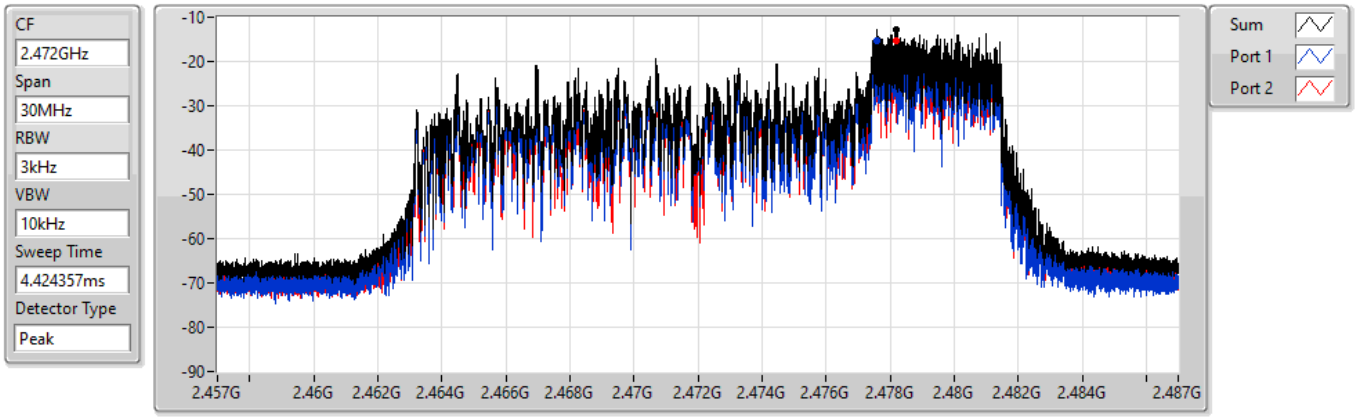


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.93	-2.93	-5.62	-5.52

802.11ax HEW20_Nss1,(MCS0)_2TX **PSD**

2472MHz

19/05/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-12.69	-12.69	-15.20	-15.34

Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11ax HEW20_Nss1,(MCS0)_2TX	3.35

RBW = 3kHz;

Result

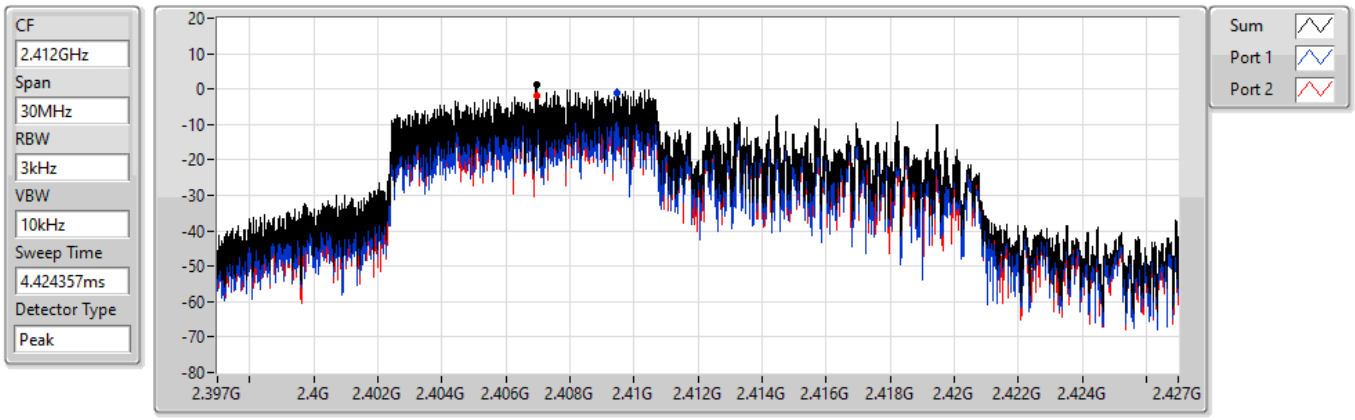
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	6.51	-1.07	-1.71	1.32	7.49
2437MHz	Pass	6.51	0.85	1.03	3.35	7.49
2462MHz	Pass	6.51	-2.82	-2.27	-0.40	7.49
2467MHz	Pass	6.51	-5.64	-5.05	-3.04	7.49
2472MHz	Pass	6.51	-13.68	-13.36	-11.22	7.49

DG = Directional Gain; RBW = 3kHz;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2412MHz

19/05/2022

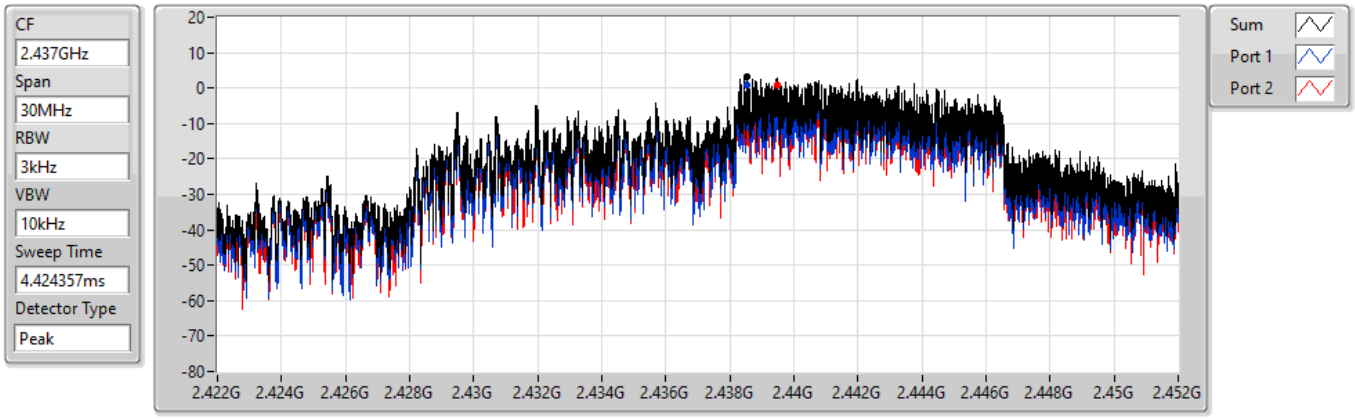


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.32	1.32	-1.07	-1.71

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2437MHz

19/05/2022

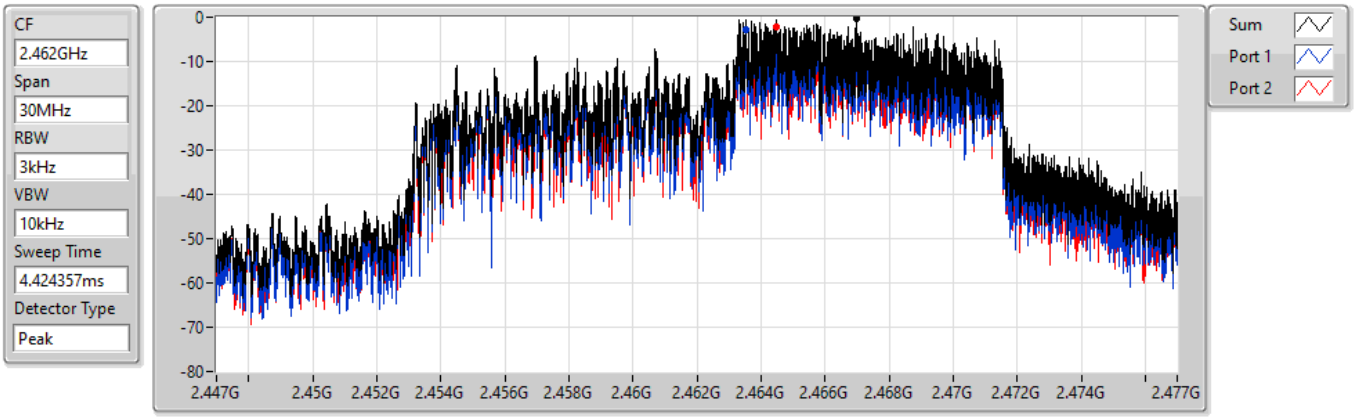


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.35	3.35	0.85	1.03

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2462MHz

19/05/2022

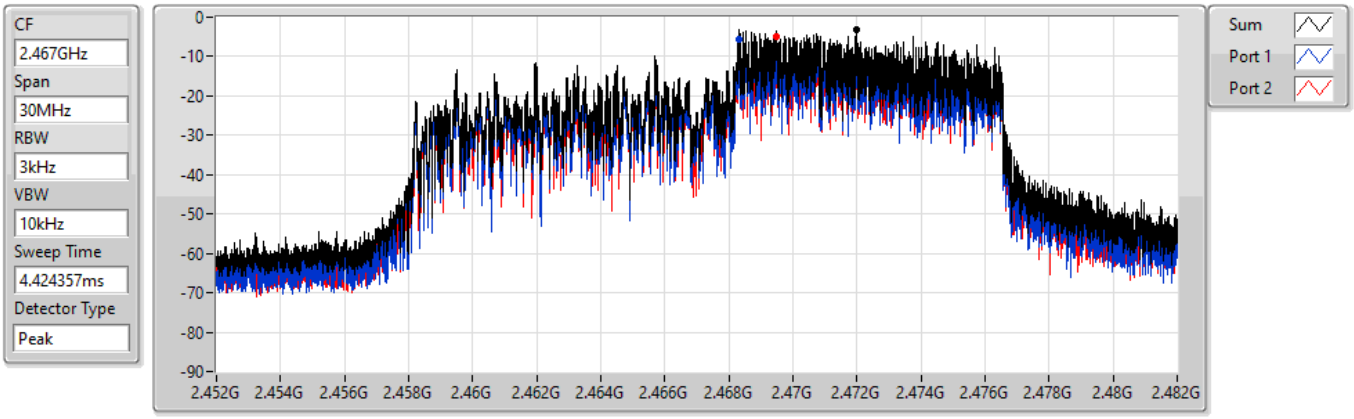


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.40	-0.40	-2.82	-2.27

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2467MHz

19/05/2022

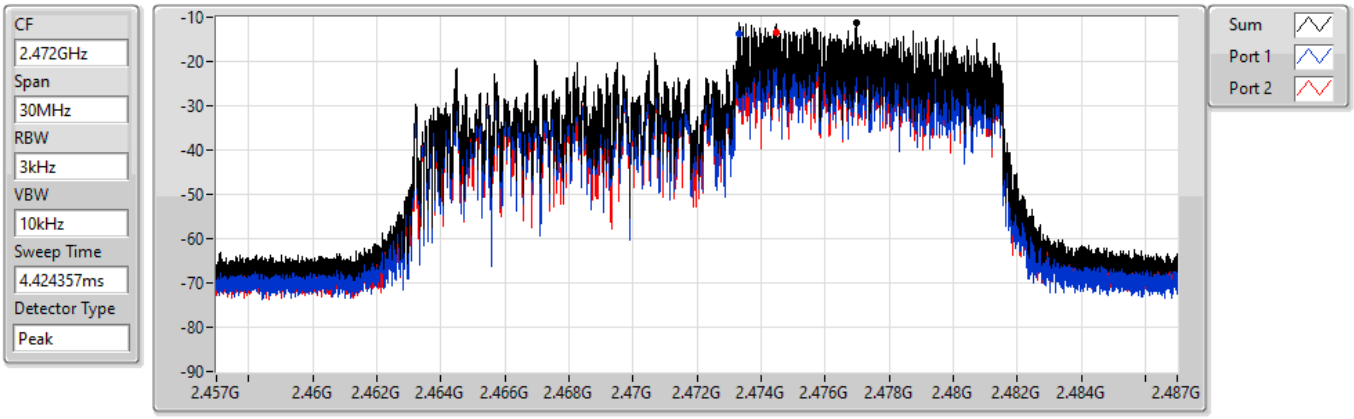


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.04	-3.04	-5.64	-5.05

802.11ax HEW20_Nss1,(MCS0)_2TX **PSD**

2472MHz

19/05/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-11.22	-11.22	-13.68	-13.36

Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11ax HEW20_Nss1,(MCS0)_2TX	5.77

RBW = 3kHz;

Result

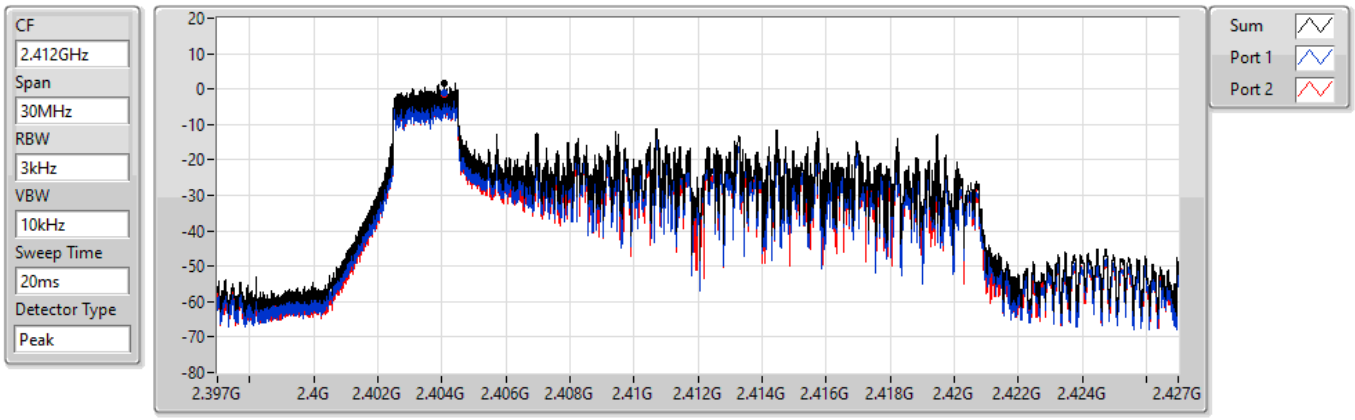
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	6.01	-1.12	-1.32	1.79	7.99
2437MHz	Pass	6.01	2.61	3.04	5.77	7.99
2462MHz	Pass	6.01	-5.65	-5.27	-2.65	7.99
2467MHz	Pass	6.01	-10.56	-10.52	-7.75	7.99
2472MHz	Pass	6.01	-23.64	-23.28	-20.63	7.99

DG = Directional Gain; RBW = 3kHz;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2412MHz

19/05/2022

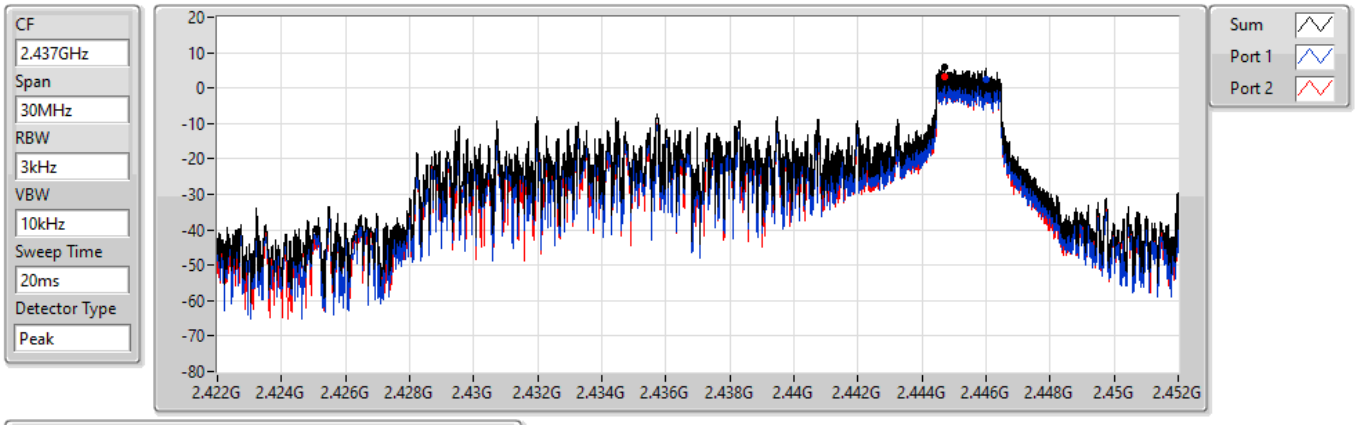


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.79	1.79	-1.12	-1.32

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2437MHz

19/05/2022

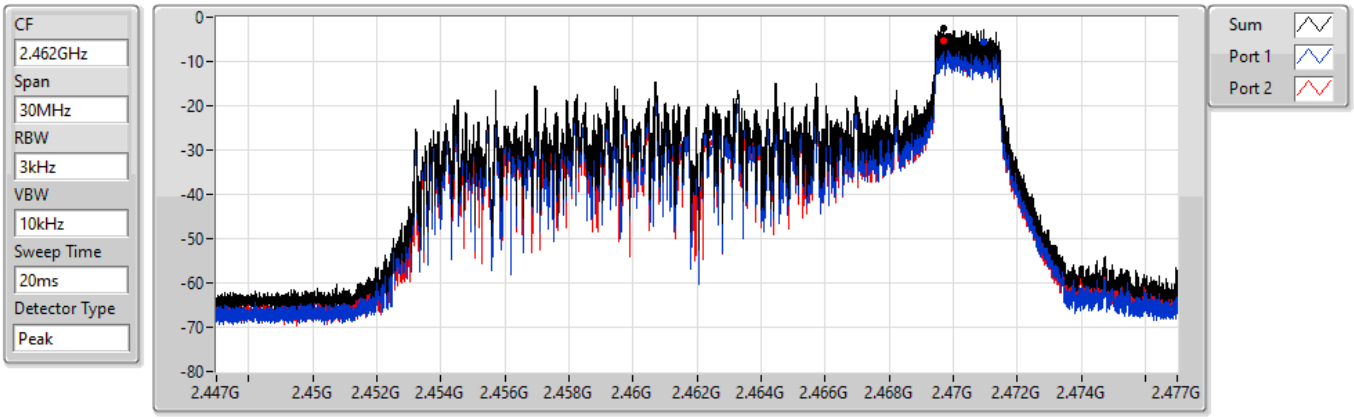


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.77	5.77	2.61	3.04

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2462MHz

19/05/2022

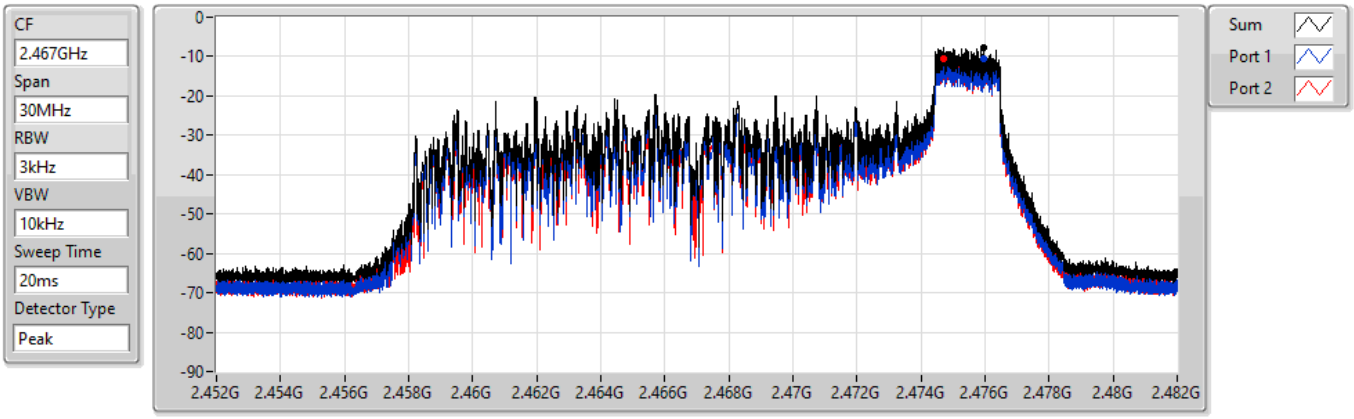


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.65	-2.65	-5.65	-5.27

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2467MHz

19/05/2022

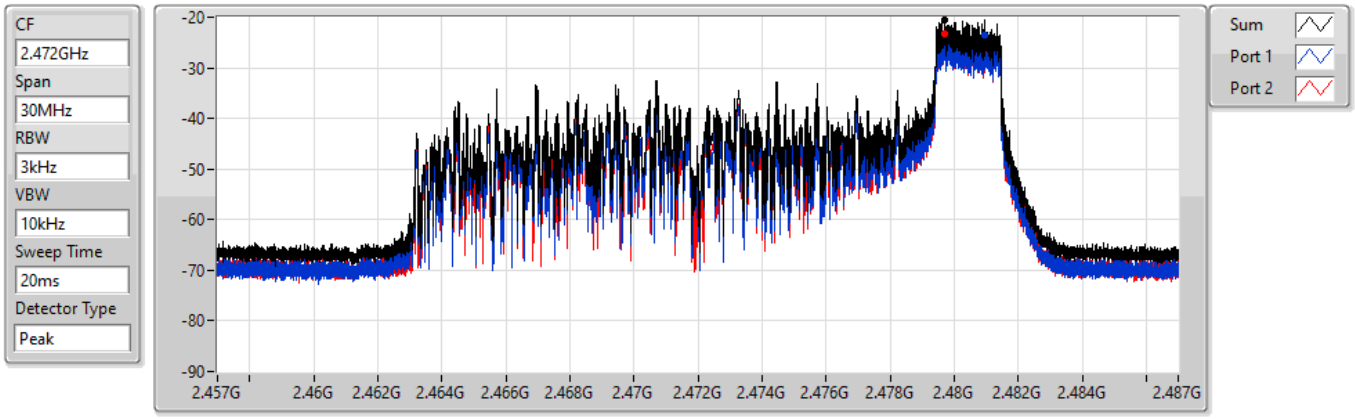


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.75	-7.75	-10.56	-10.52

802.11ax HEW20_Nss1,(MCS0)_2TX **PSD**

2472MHz

19/05/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-20.63	-20.63	-23.64	-23.28

Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11ax HEW20_Nss1,(MCS0)_2TX	3.64

RBW = 3kHz;

Result

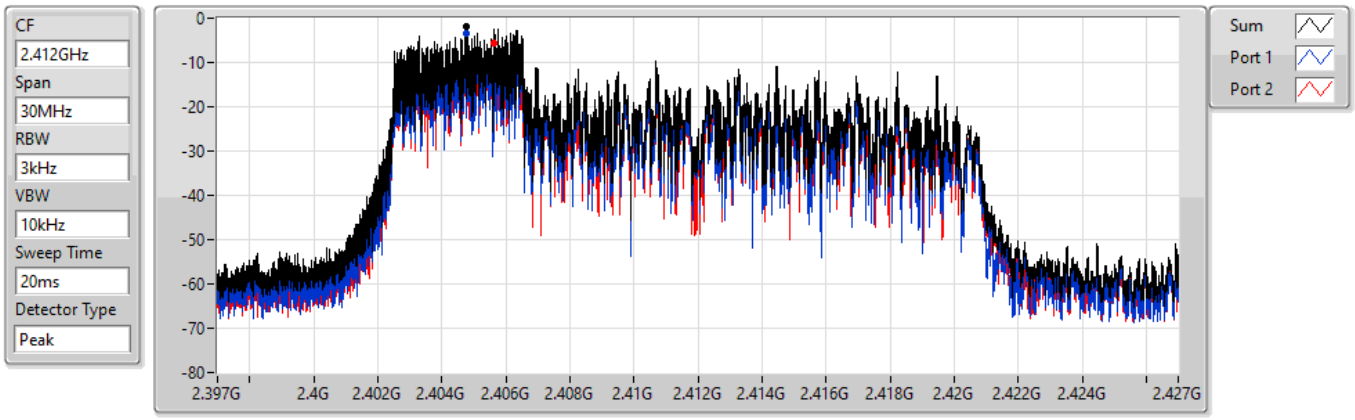
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	6.01	-3.48	-5.55	-1.77	7.99
2437MHz	Pass	6.01	0.35	1.18	3.64	7.99
2462MHz	Pass	6.01	-7.69	-7.75	-5.11	7.99
2467MHz	Pass	6.01	-12.64	-12.68	-10.03	7.99
2472MHz	Pass	6.01	-21.57	-21.30	-18.82	7.99

DG = Directional Gain; RBW = 3kHz;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2412MHz

19/05/2022

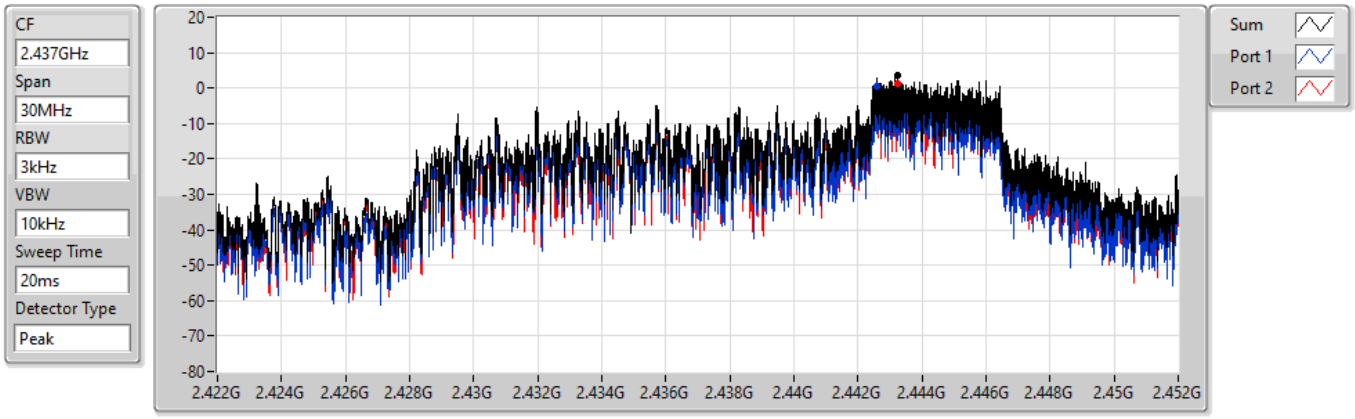


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.77	-1.77	-3.48	-5.55

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2437MHz

19/05/2022

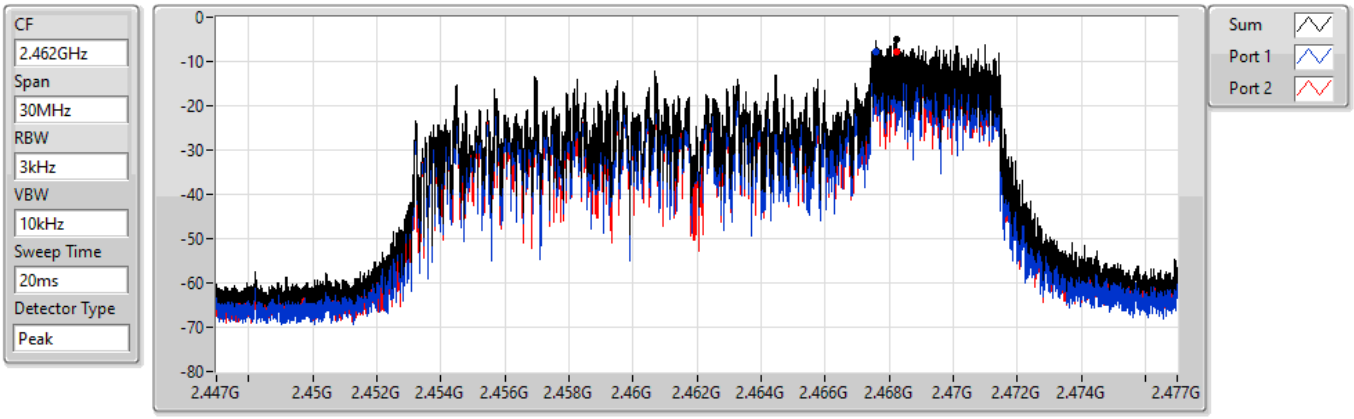


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.64	3.64	0.35	1.18

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2462MHz

19/05/2022

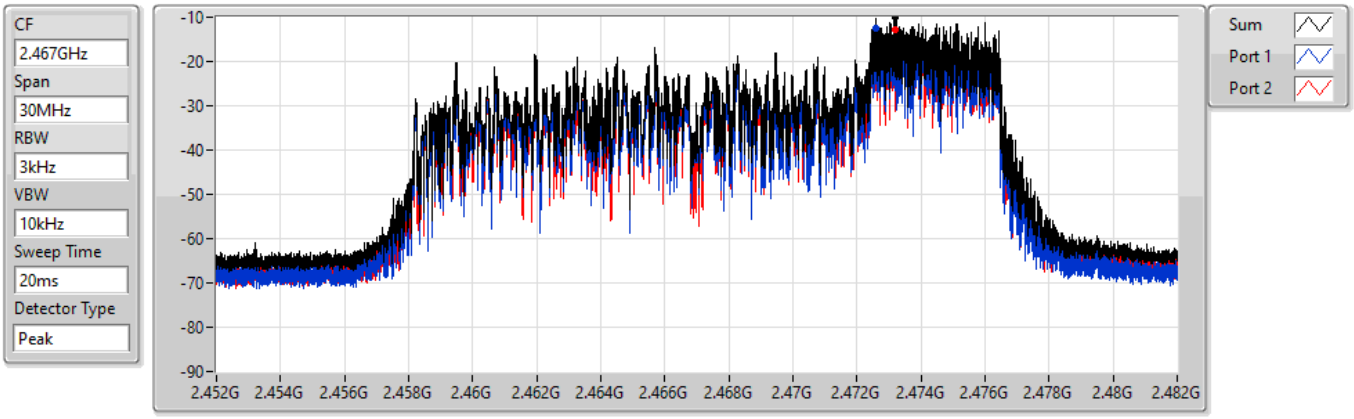


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.11	-5.11	-7.69	-7.75

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2467MHz

19/05/2022

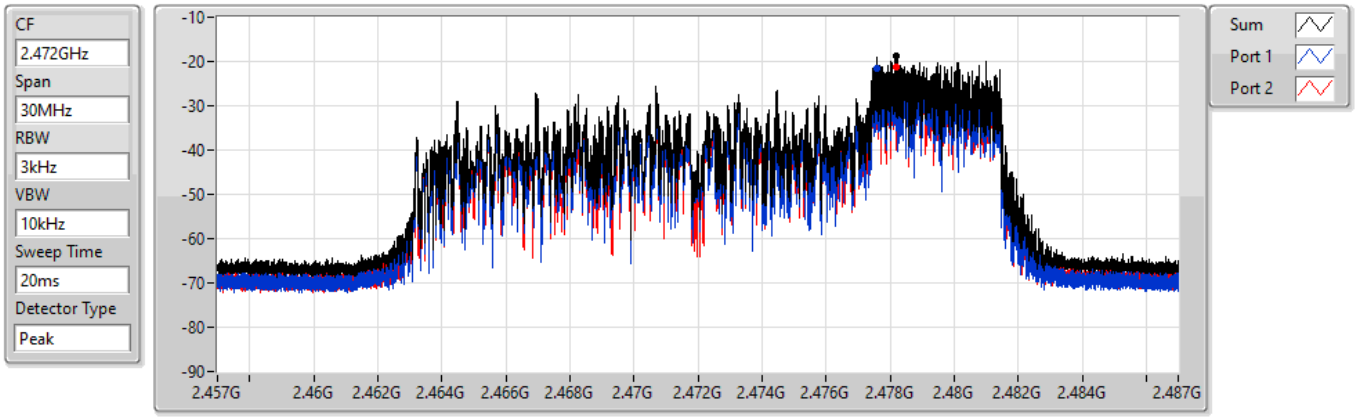


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-10.03	-10.03	-12.64	-12.68

802.11ax HEW20_Nss1,(MCS0)_2TX **PSD**

2472MHz

19/05/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-18.82	-18.82	-21.57	-21.30

Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11ax HEW20_Nss1,(MCS0)_2TX	2.34

RBW = 3kHz;

Result

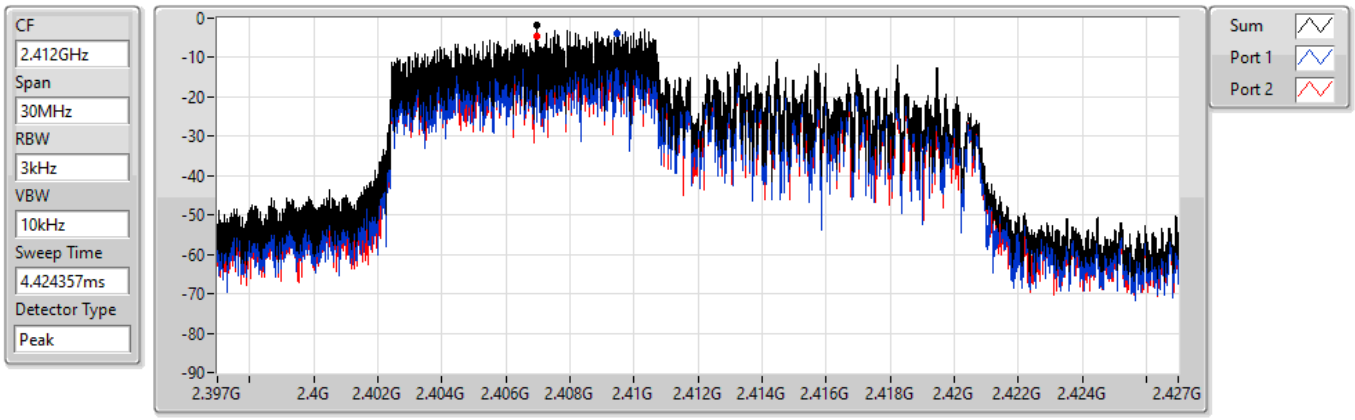
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	6.01	-3.85	-4.72	-1.67	7.99
2437MHz	Pass	6.01	-0.01	0.04	2.34	7.99
2462MHz	Pass	6.01	-5.04	-4.76	-2.56	7.99
2467MHz	Pass	6.01	-9.77	-9.19	-7.16	7.99
2472MHz	Pass	6.01	-19.44	-18.84	-16.80	7.99

DG = Directional Gain; RBW = 3kHz;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2412MHz

19/05/2022

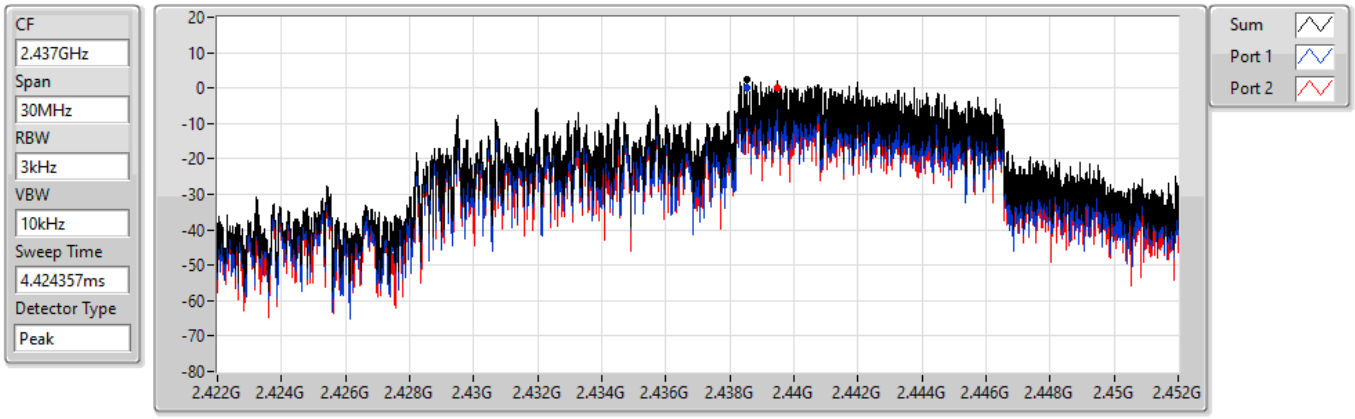


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.67	-1.67	-3.85	-4.72

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2437MHz

19/05/2022

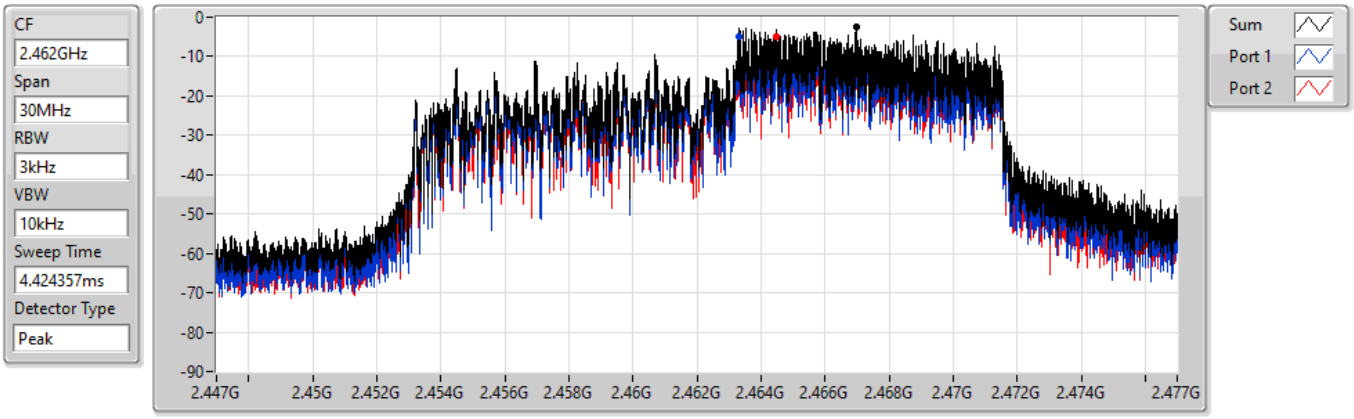


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.34	2.34	-0.01	0.04

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2462MHz

19/05/2022

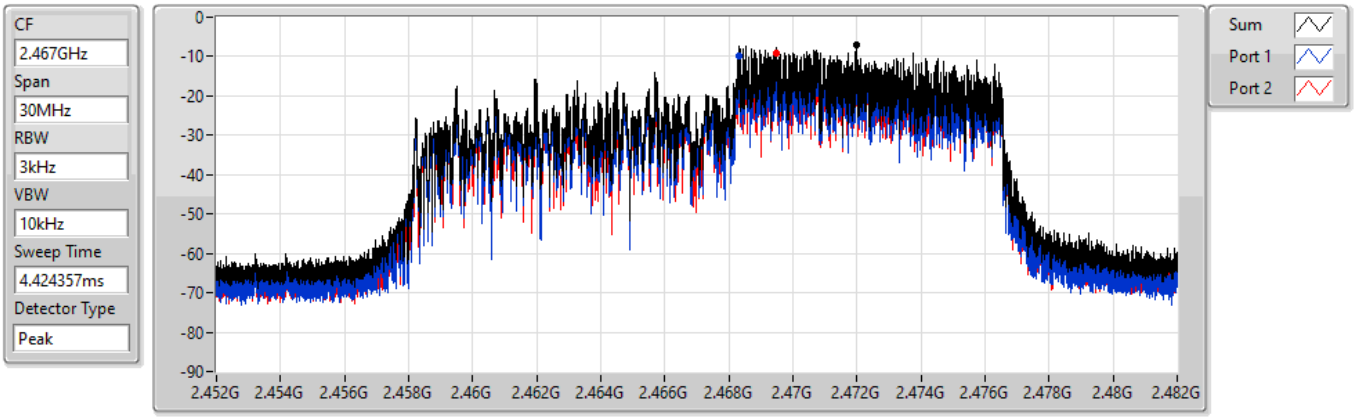


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.56	-2.56	-5.04	-4.76

802.11ax HEW20_Nss1,(MCS0)_2TX PSD

2467MHz

19/05/2022

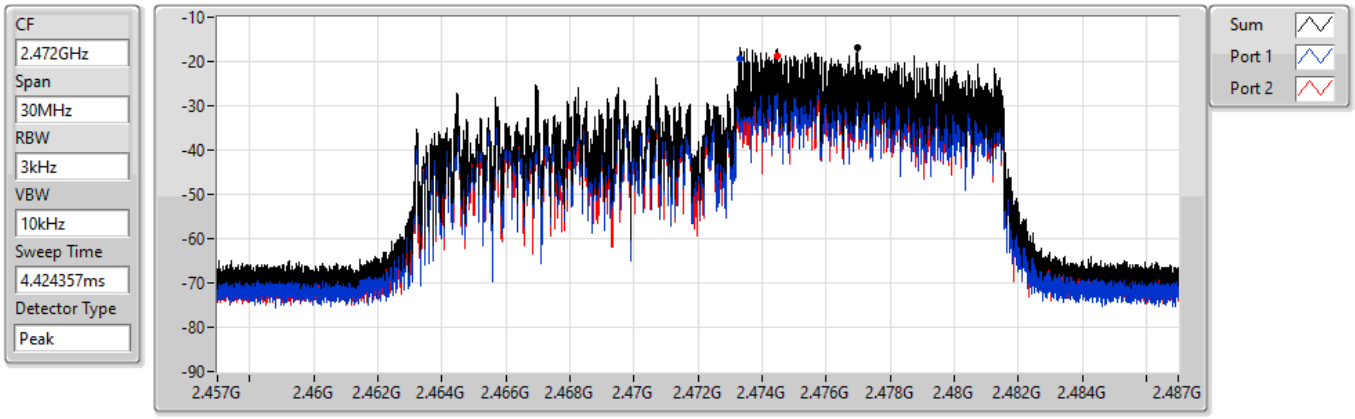


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.16	-7.16	-9.77	-9.19

802.11ax HEW20_Nss1,(MCS0)_2TX **PSD**

2472MHz

19/05/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-16.80	-16.80	-19.44	-18.84

Summary

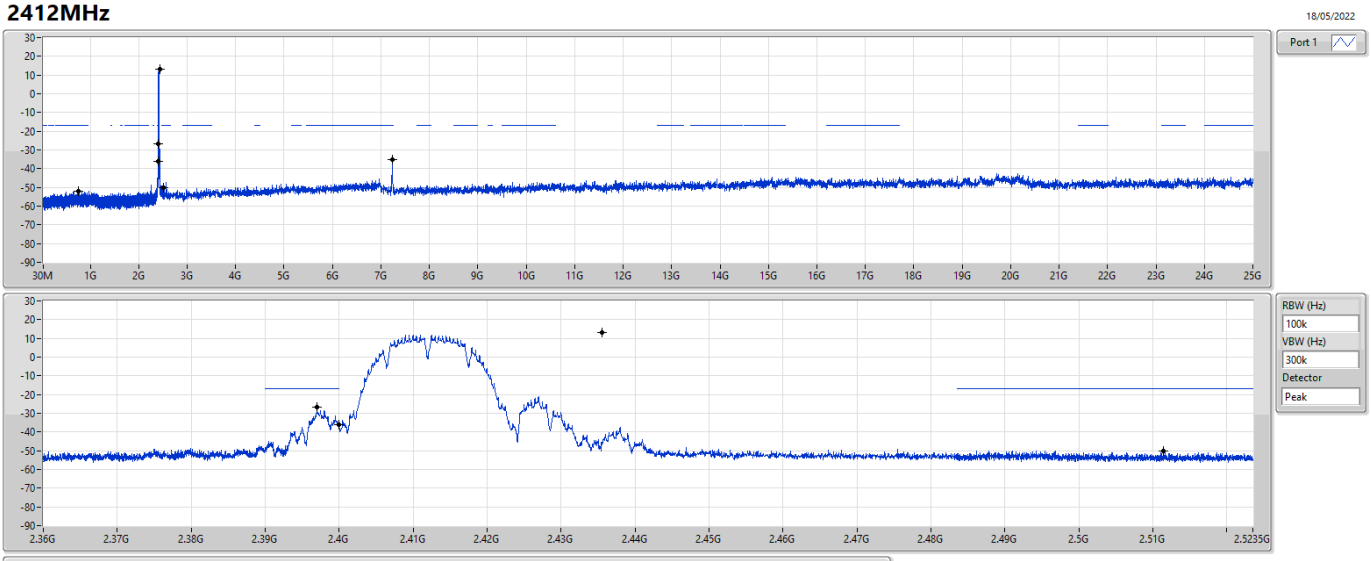
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_1TX	Pass	2.43549G	13.08	-16.92	756.38M	-52.08	2.39698G	-26.70	2.4G	-35.86	2.51146G	-49.98	7.23514G	-35.26	1
802.11g_Nss1,(6Mbps)_1TX	Pass	2.43824G	12.96	-17.04	664.05M	-52.15	2.3992G	-29.24	2.4G	-34.06	2.51668G	-50.05	7.23795G	-37.95	1
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	2.4357G	12.75	-17.25	845.5M	-52.00	2.39952G	-25.08	2.4G	-32.38	2.4933G	-49.77	7.23795G	-37.69	1
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	2.44071G	4.03	-25.97	926.54M	-51.28	2.39948G	-30.45	2.4835G	-34.05	2.4867G	-33.93	15.2878G	-44.30	1

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1,(1Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43549G	13.08	-16.92	756.38M	-52.08	2.39698G	-26.70	2.4G	-35.86	2.51146G	-49.98	7.23514G	-35.26	1
2437MHz	Pass	2.43549G	13.08	-16.92	745.31M	-51.60	2.39894G	-48.23	2.4G	-49.57	2.48412G	-49.30	24.51114G	-44.06	1
2462MHz	Pass	2.43549G	13.08	-16.92	2.30117G	-48.96	2.39454G	-50.70	2.4835G	-44.64	2.48798G	-39.98	17.6839G	-44.00	1
2467MHz	Pass	2.43549G	13.08	-16.92	2.30787G	-50.74	2.392G	-50.98	2.4835G	-50.73	2.4845G	-44.36	24.87638G	-43.84	1
2472MHz	Pass	2.43549G	13.08	-16.92	2.30903G	-50.28	2.39134G	-50.49	2.4835G	-47.79	2.48446G	-41.90	16.87755G	-44.43	1
802.11g_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43824G	12.96	-17.04	664.05M	-52.15	2.3992G	-29.24	2.4G	-34.06	2.51668G	-50.05	7.23795G	-37.95	1
2437MHz	Pass	2.43824G	12.96	-17.04	929.38M	-51.72	2.3995G	-43.08	2.4G	-45.45	2.4835G	-45.04	16.38588G	-44.20	1
2462MHz	Pass	2.43824G	12.96	-17.04	2.30117G	-49.84	2.39266G	-50.45	2.4835G	-41.41	2.48354G	-39.80	17.0967G	-44.27	1
2467MHz	Pass	2.43824G	12.96	-17.04	2.3067G	-51.19	2.39472G	-50.92	2.4835G	-32.55	2.48352G	-32.04	17.64737G	-44.50	1
2472MHz	Pass	2.43824G	12.96	-17.04	2.30845G	-51.83	2.39632G	-50.72	2.4835G	-38.15	2.48382G	-30.21	24.02508G	-43.99	1
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.4357G	12.75	-17.25	845.5M	-52.00	2.39952G	-25.08	2.4G	-32.38	2.4933G	-49.77	7.23795G	-37.69	1
2437MHz	Pass	2.4357G	12.75	-17.25	686.19M	-52.23	2.39962G	-42.25	2.4G	-46.05	2.48596G	-45.52	24.56452G	-44.14	1
2462MHz	Pass	2.4357G	12.75	-17.25	2.30583G	-51.56	2.39168G	-51.20	2.4835G	-40.20	2.48354G	-38.99	16.25945G	-43.04	1
2467MHz	Pass	2.4357G	12.75	-17.25	2.30466G	-49.83	2.39288G	-50.85	2.4835G	-41.05	2.48496G	-38.18	17.0967G	-44.13	1
2472MHz	Pass	2.4357G	12.75	-17.25	1.97089G	-51.80	2.39736G	-51.12	2.4835G	-44.64	2.48368G	-44.31	17.6839G	-44.04	1
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.44071G	4.03	-25.97	2.30311G	-52.15	2.39936G	-35.27	2.4G	-36.52	2.48362G	-47.89	24.03523G	-43.42	1
2437MHz	Pass	2.44071G	4.03	-25.97	926.54M	-51.28	2.39948G	-30.45	2.4835G	-34.05	2.4867G	-33.93	15.2878G	-44.30	1
2452MHz	Pass	2.44071G	4.03	-25.97	776.83M	-52.10	2.39948G	-47.85	2.4835G	-40.23	2.48946G	-34.86	15.28219G	-43.55	1
2457MHz	Pass	2.44071G	4.03	-25.97	2.30454G	-50.90	2.39796G	-49.00	2.4835G	-39.17	2.49446G	-36.73	17.69972G	-44.07	1
2462MHz	Pass	2.44071G	4.03	-25.97	822.91M	-52.02	2.39752G	-49.30	2.4835G	-39.77	2.49946G	-39.38	15.25134G	-43.94	1

802.11b_Nss1,(1Mbps)_1TX **CSENdB**

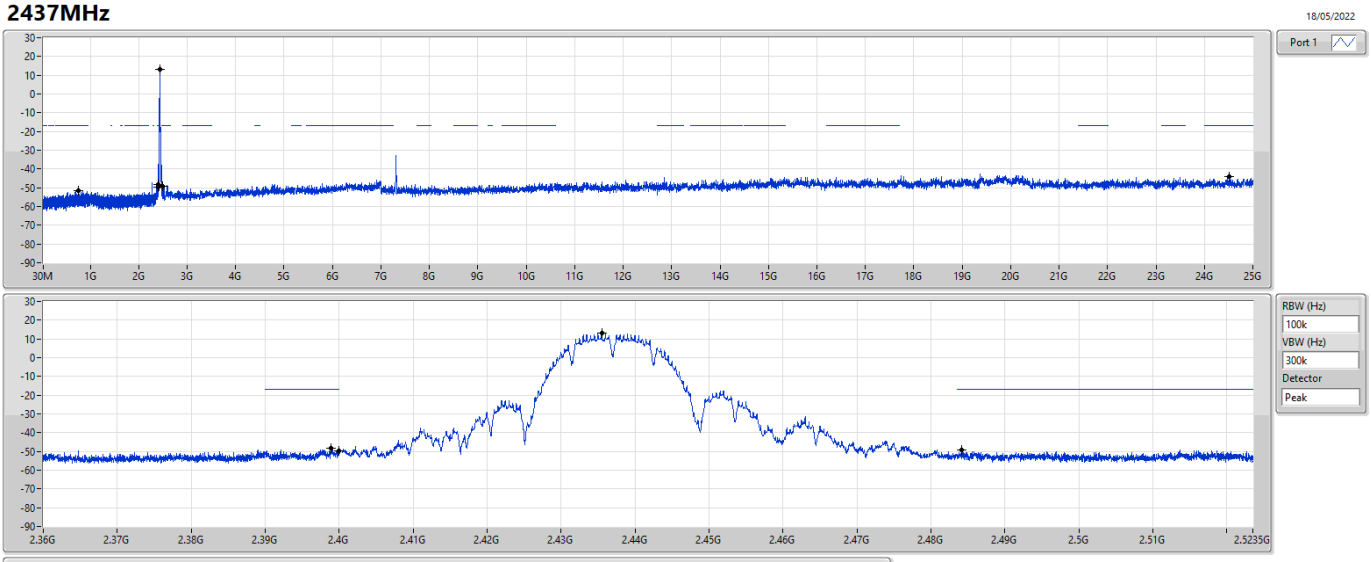
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43549G	13.08	-16.92	756.38M	-52.08	2.39698G	-26.70	2.4G	-35.86	2.51146G	-49.98	7.23514G	-35.26	1

802.11b_Nss1,(1Mbps)_1TX **CSENdB**

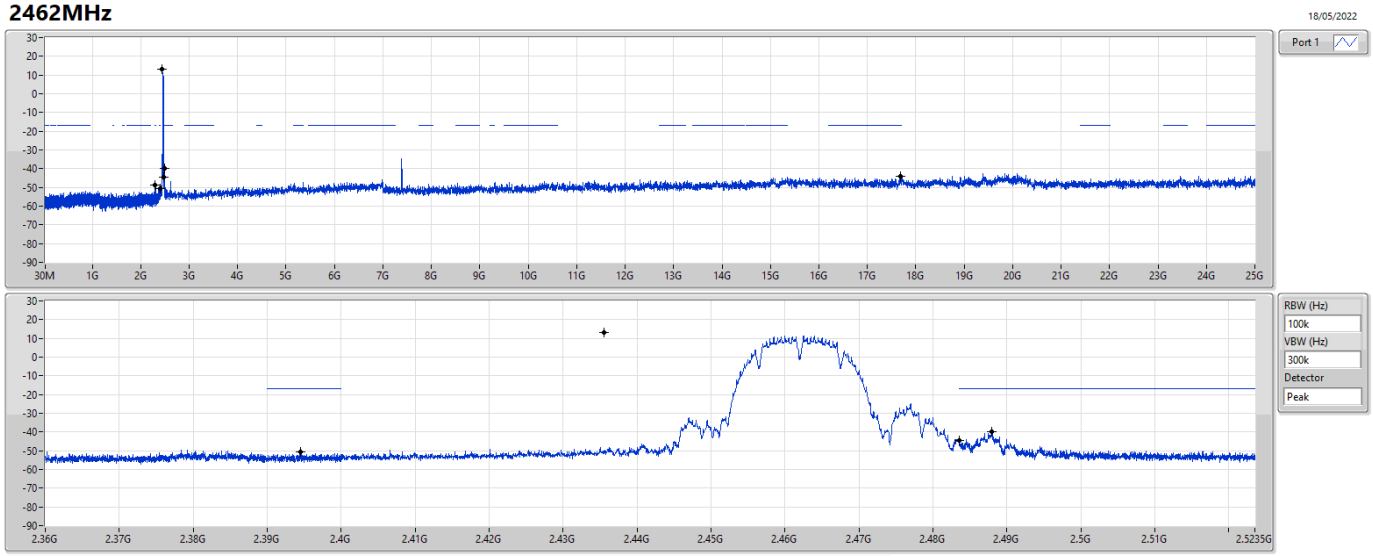
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43549G	13.08	-16.92	745.31M	-51.60	2.39894G	-48.23	2.4G	-49.57	2.48412G	-49.30	24.51114G	-44.06	1

802.11b_Nss1,(1Mbps)_1TX **CSENdB**

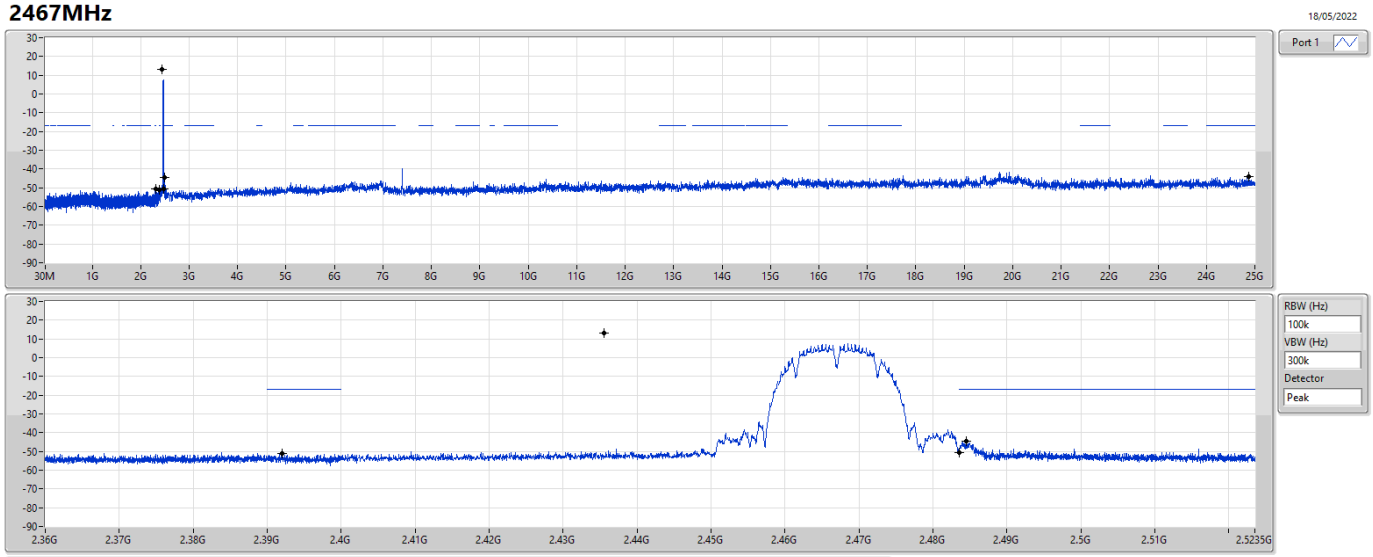
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43549G	13.08	-16.92	2.30117G	-48.96	2.39454G	-50.70	2.4835G	-44.64	2.48798G	-39.98	17.6839G	-44.00	1

802.11b_Nss1,(1Mbps)_1TX **CSENdB**

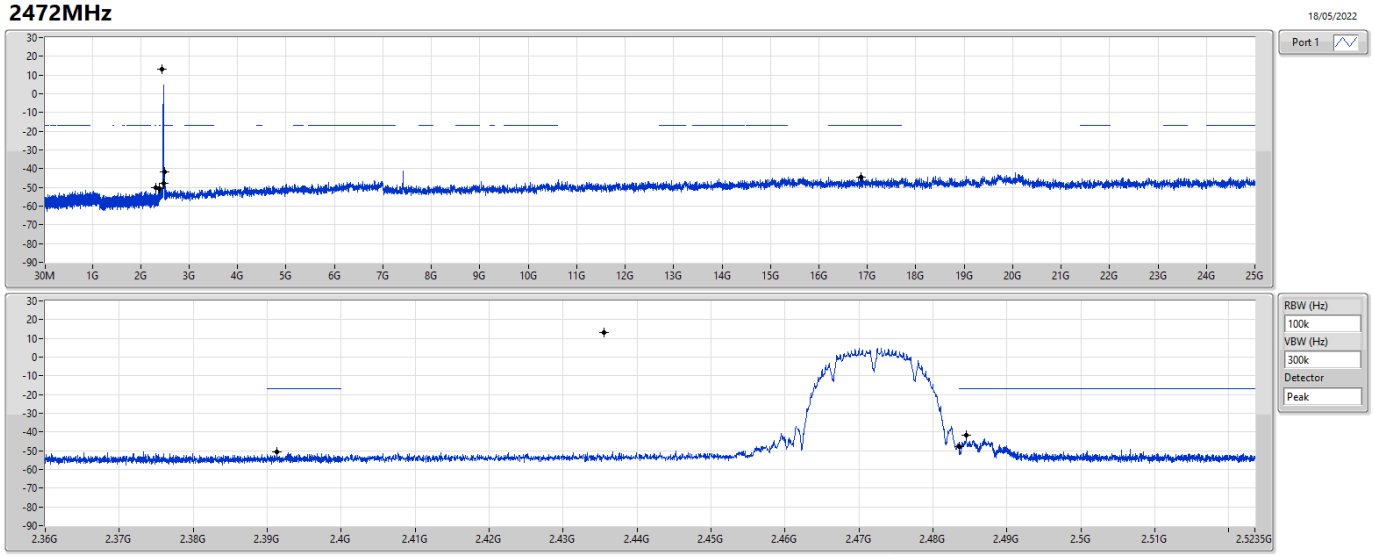
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43549G	13.08	-16.92	2.30787G	-50.74	2.392G	-50.98	2.4835G	-50.73	2.4845G	-44.36	24.87638G	-43.84	1

802.11b_Nss1,(1Mbps)_1TX **CSENdB**

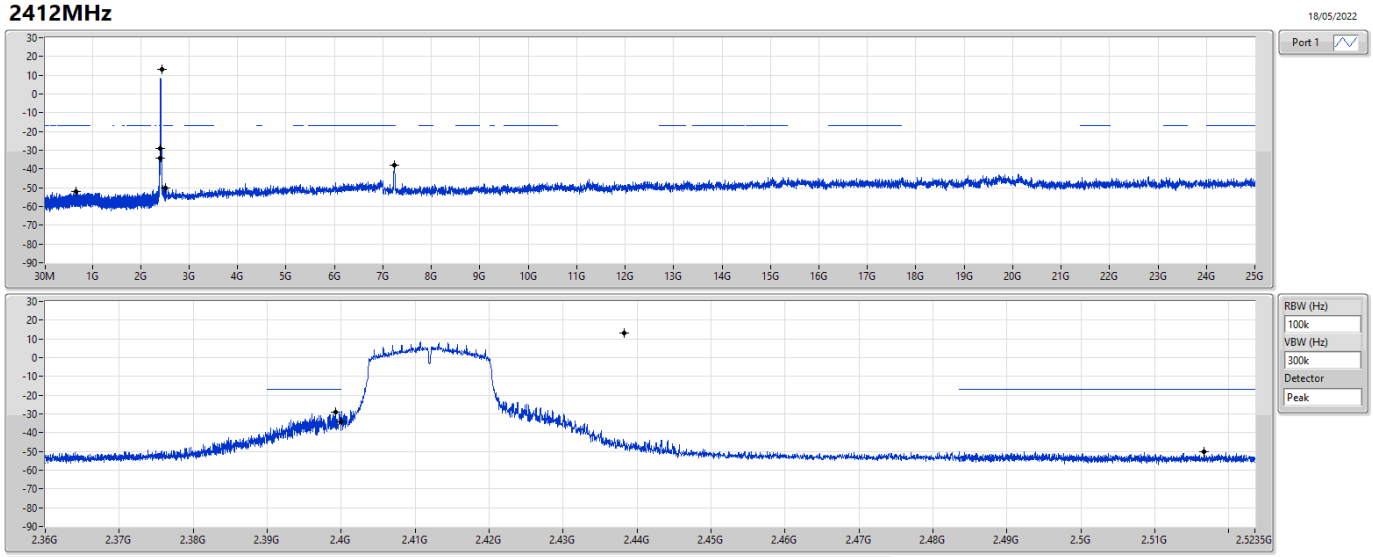
2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43549G	13.08	-16.92	2.30903G	-50.28	2.39134G	-50.49	2.4835G	-47.79	2.48446G	-41.90	16.87755G	-44.43	1

802.11g_Nss1,(6Mbps)_1TX **CSENdB**

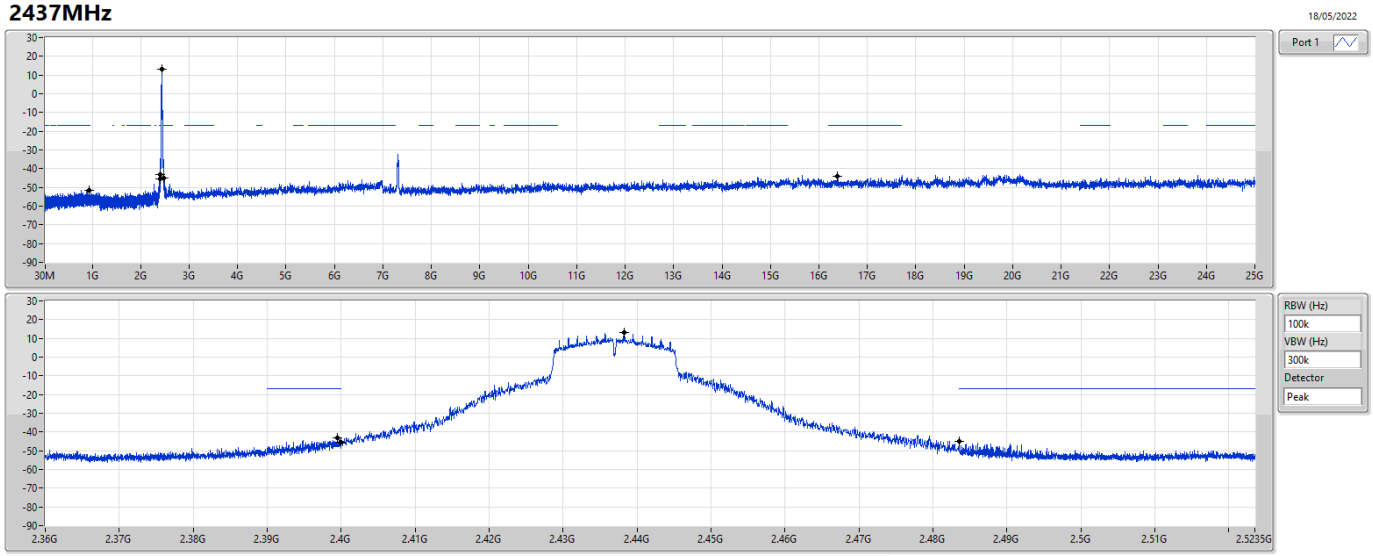
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43824G	12.96	-17.04	664.05M	-52.15	2.3992G	-29.24	2.4G	-34.06	2.51668G	-50.05	7.23795G	-37.95	1

802.11g_Nss1,(6Mbps)_1TX **CSENdB**

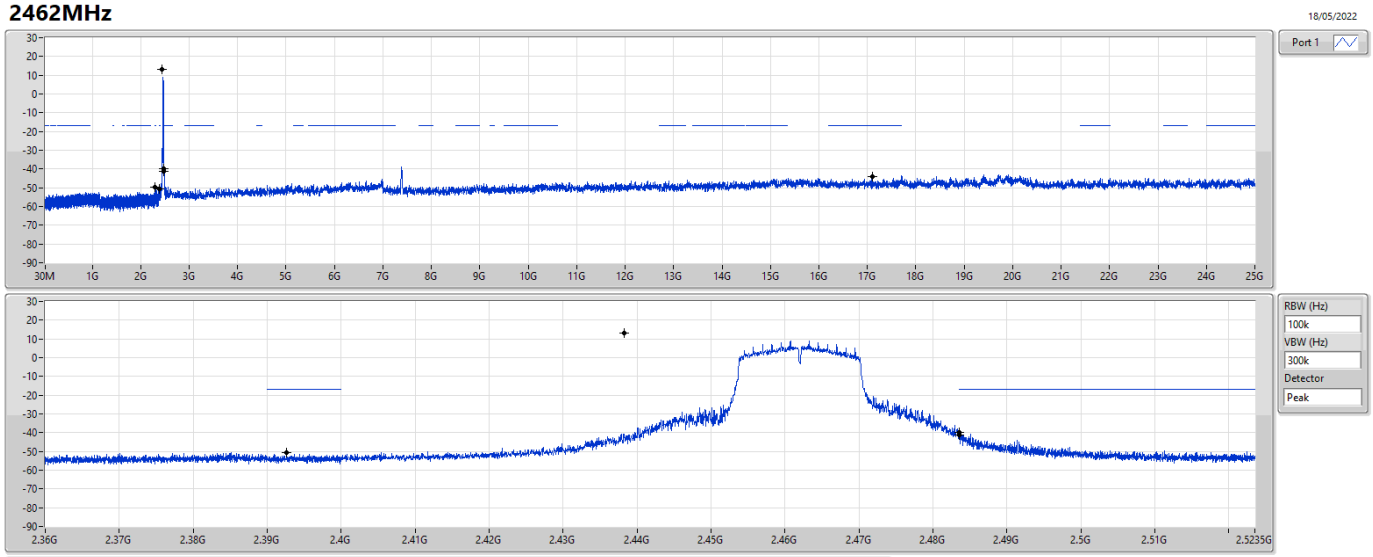
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43824G	12.96	-17.04	929.38M	-51.72	2.3995G	-43.08	2.4G	-45.45	2.4835G	-45.04	16.38588G	-44.20	1

802.11g_Nss1,(6Mbps)_1TX **CSENdB**

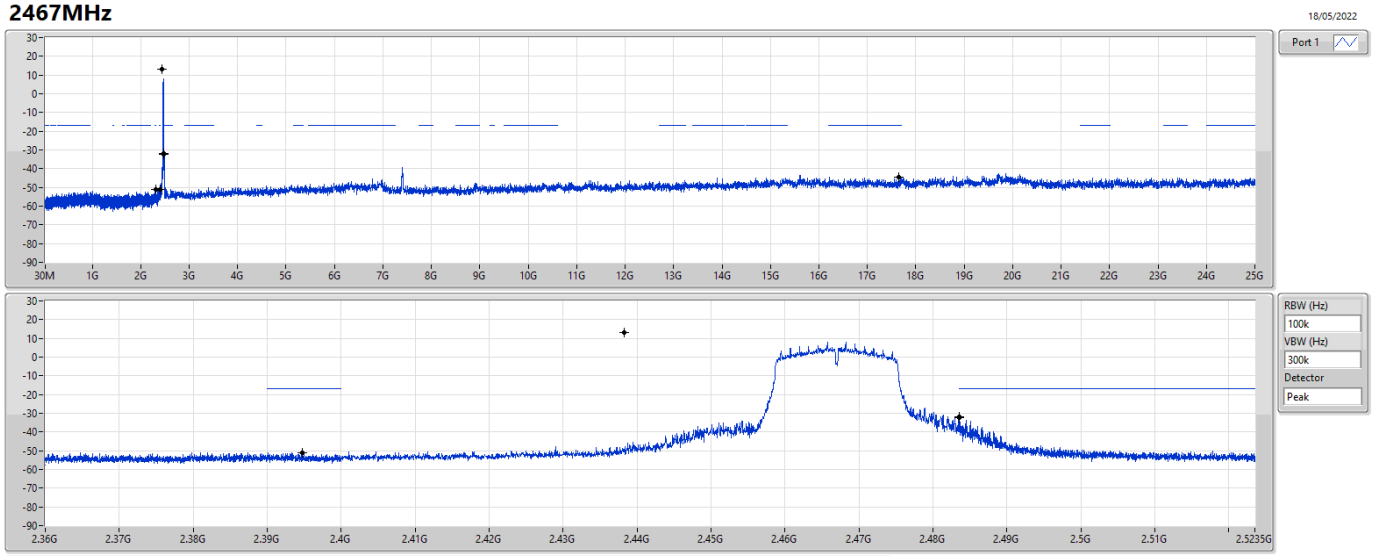
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43824G	12.96	-17.04	2.30117G	-49.84	2.39266G	-50.45	2.4835G	-41.41	2.48354G	-39.80	17.0967G	-44.27	1

802.11g_Nss1,(6Mbps)_1TX **CSENdB**

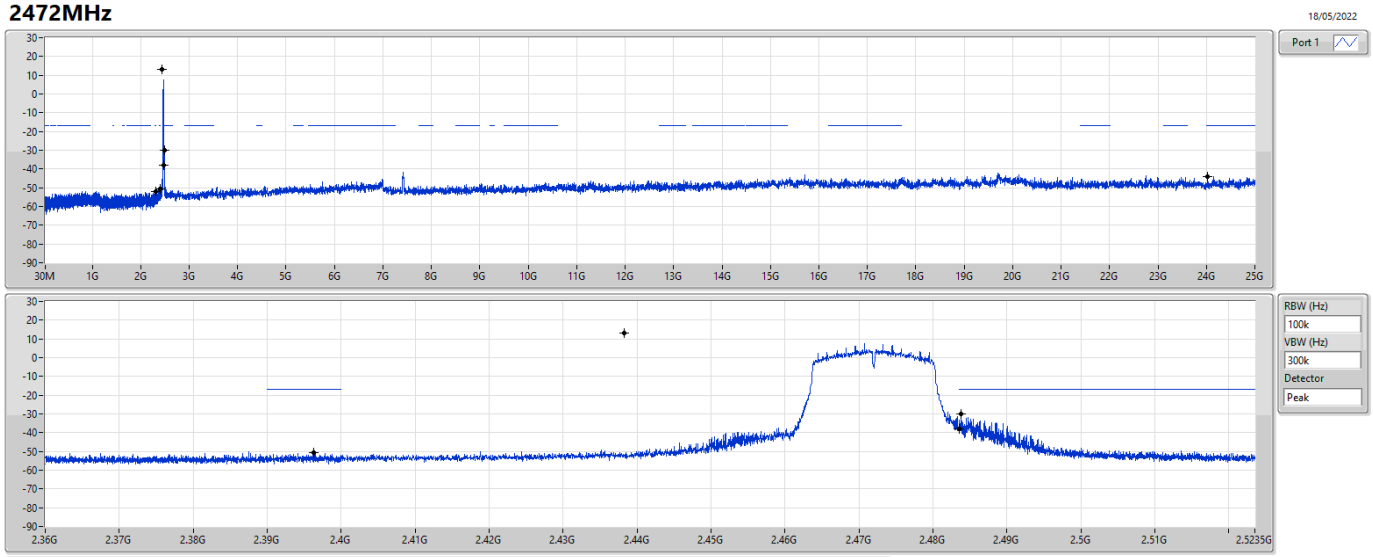
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43824G	12.96	-17.04	2.3067G	-51.19	2.39472G	-50.92	2.4835G	-32.55	2.48352G	-32.04	17.64737G	-44.50	1

802.11g_Nss1,(6Mbps)_1TX **CSENdB**

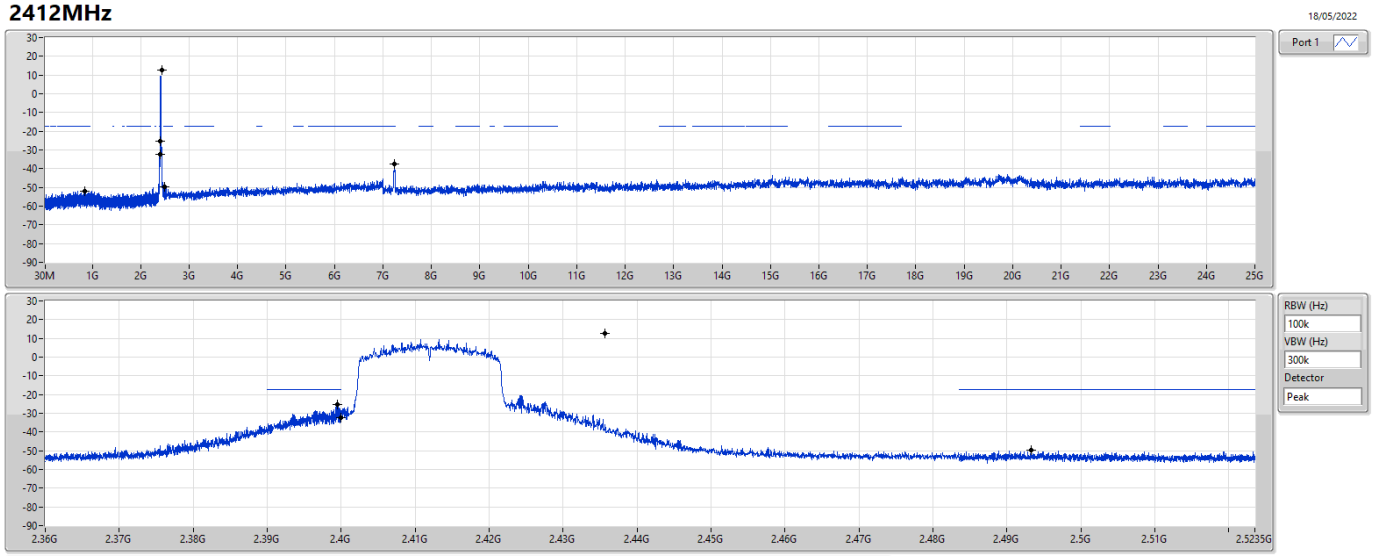
2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43824G	12.96	-17.04	2.30845G	-51.83	2.39632G	-50.72	2.4835G	-38.15	2.48382G	-30.21	24.02508G	-43.99	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

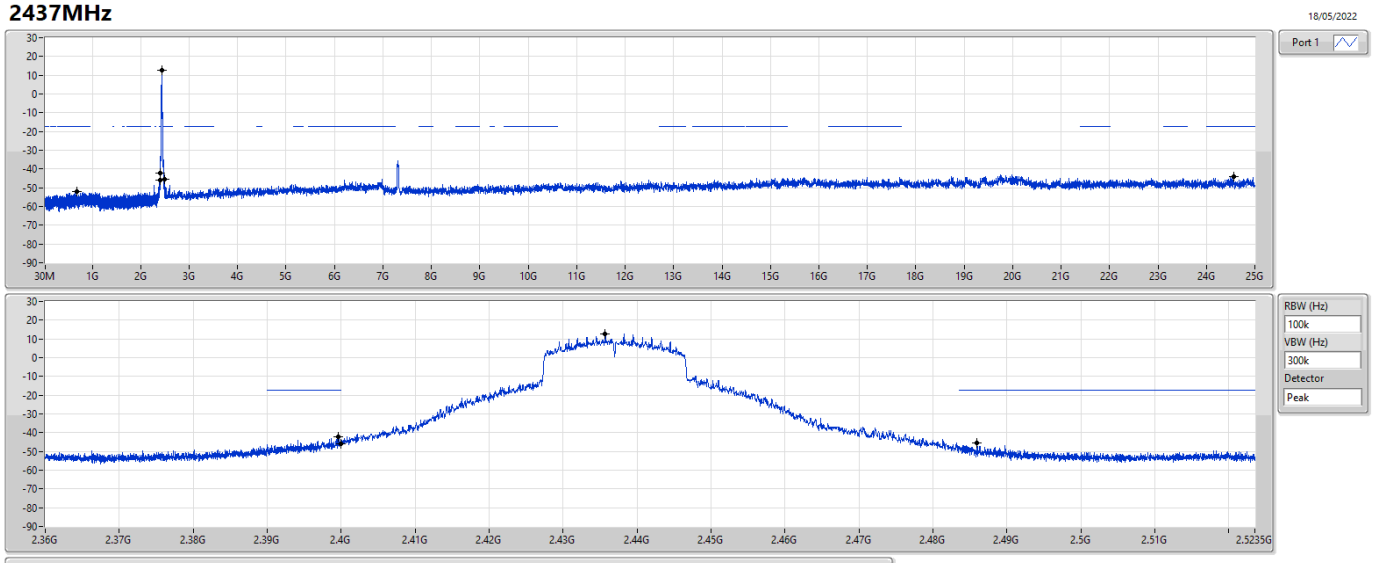
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4357G	12.75	-17.25	845.5M	-52.00	2.39952G	-25.08	2.4G	-32.38	2.4933G	-49.77	7.23795G	-37.69	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

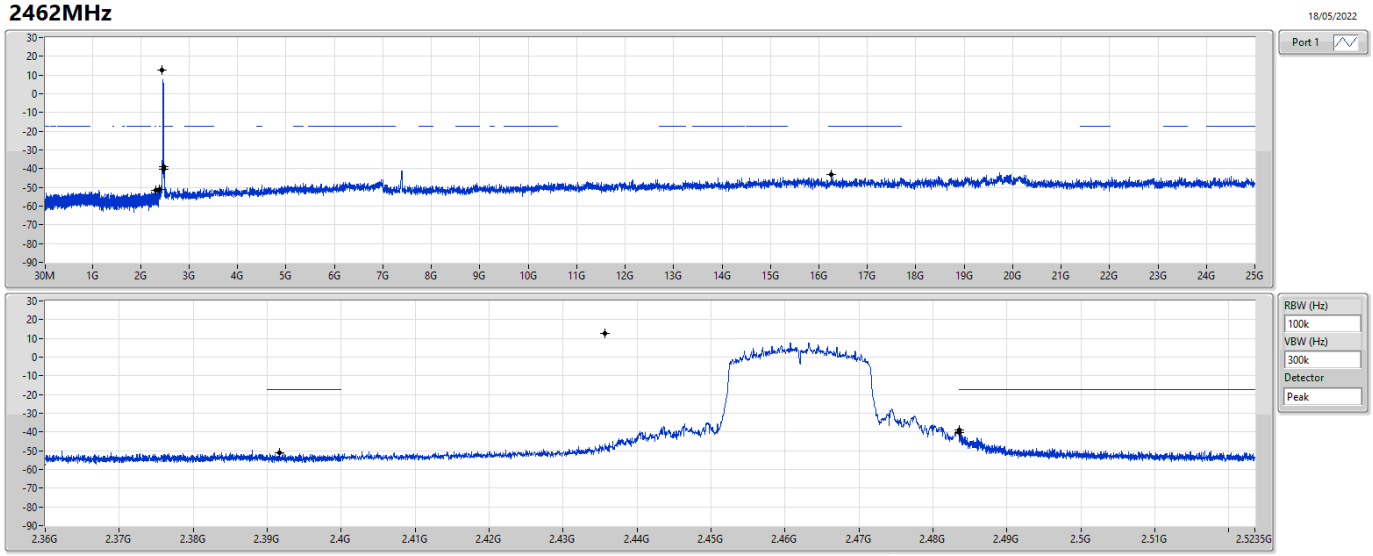
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4357G	12.75	-17.25	686.19M	-52.23	2.39962G	-42.25	2.4G	-46.05	2.48596G	-45.52	24.56452G	-44.14	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

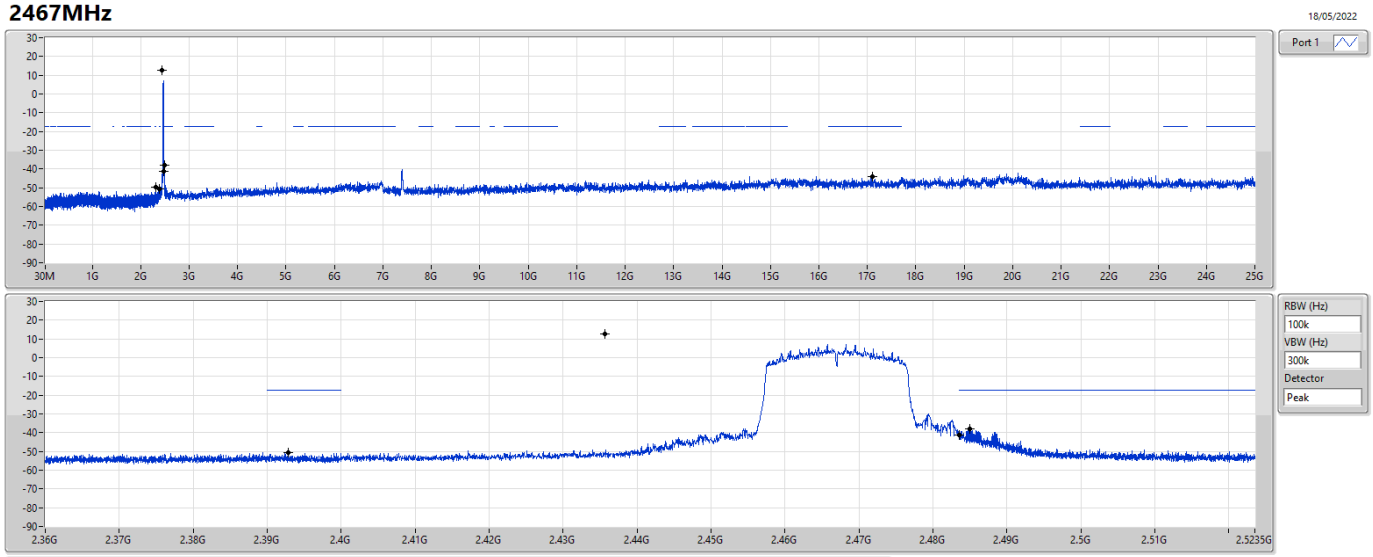
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4357G	12.75	-17.25	2.30583G	-51.56	2.39168G	-51.20	2.4835G	-40.20	2.48354G	-38.99	16.25945G	-43.04	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

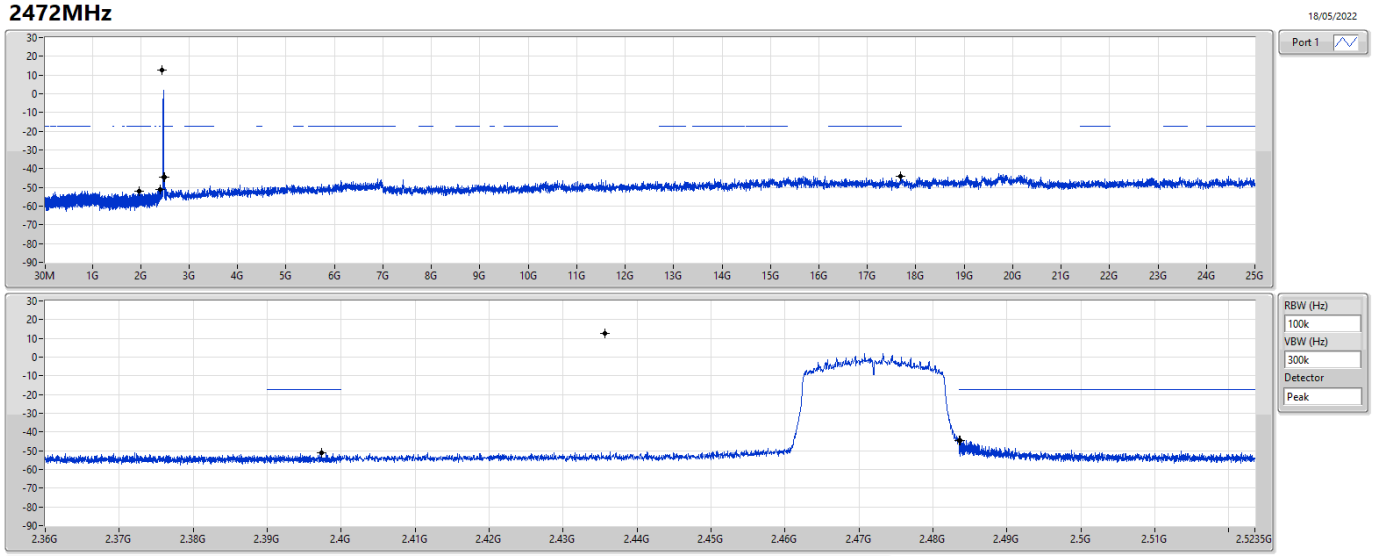
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4357G	12.75	-17.25	2.30466G	-49.83	2.39288G	-50.85	2.4835G	-41.05	2.48496G	-38.18	17.0967G	-44.13	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

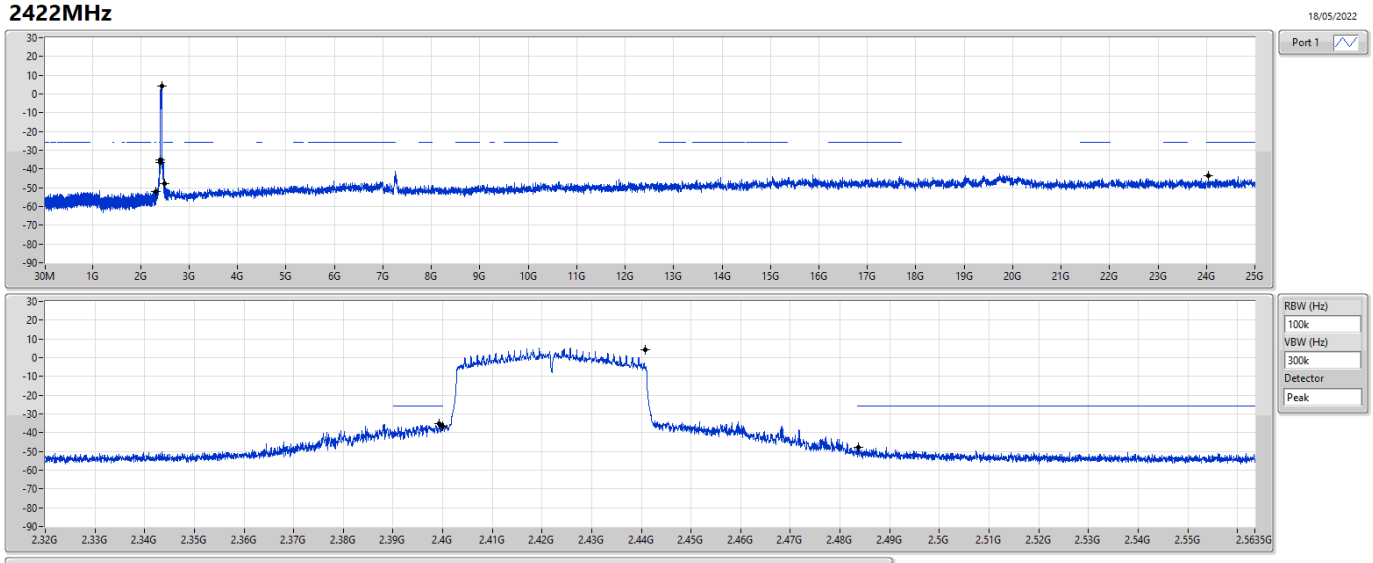
2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4357G	12.75	-17.25	1.97089G	-51.80	2.39736G	-51.12	2.4835G	-44.64	2.48368G	-44.31	17.6839G	-44.04	1

802.11ax HEW40_Nss1,(MCS0)_1TX **CSENdB**

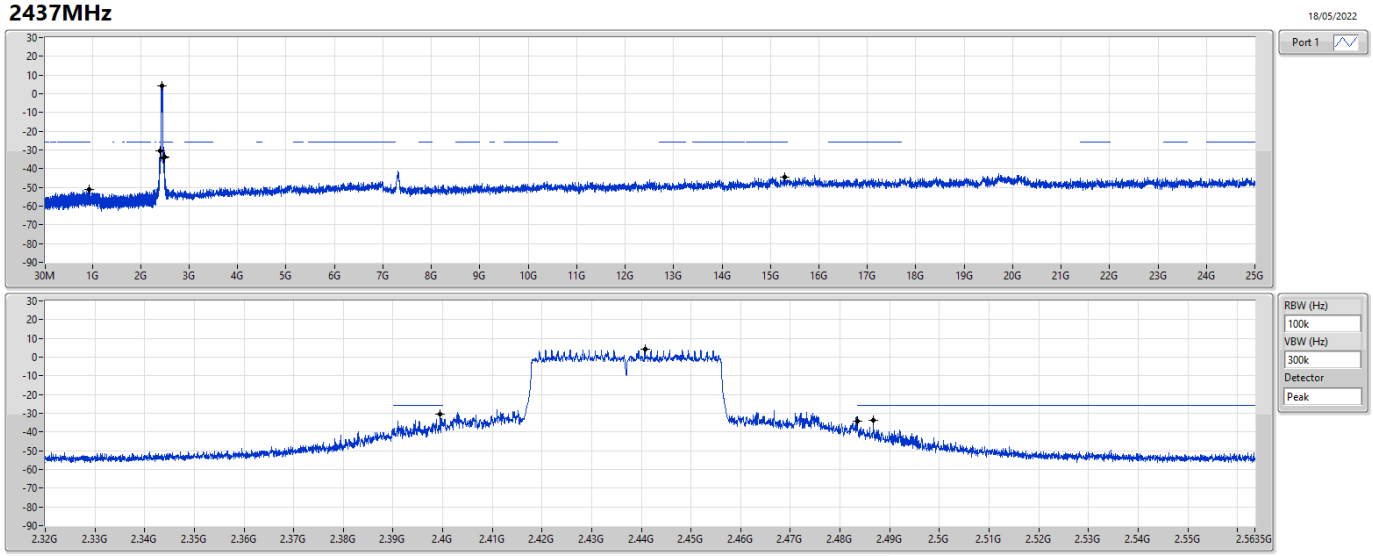
2422MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44071G	4.03	-25.97	2.30311G	-52.15	2.39936G	-35.27	2.4G	-36.52	2.48362G	-47.89	24.03523G	-43.42	1

802.11ax HEW40_Nss1,(MCS0)_1TX **CSENdB**

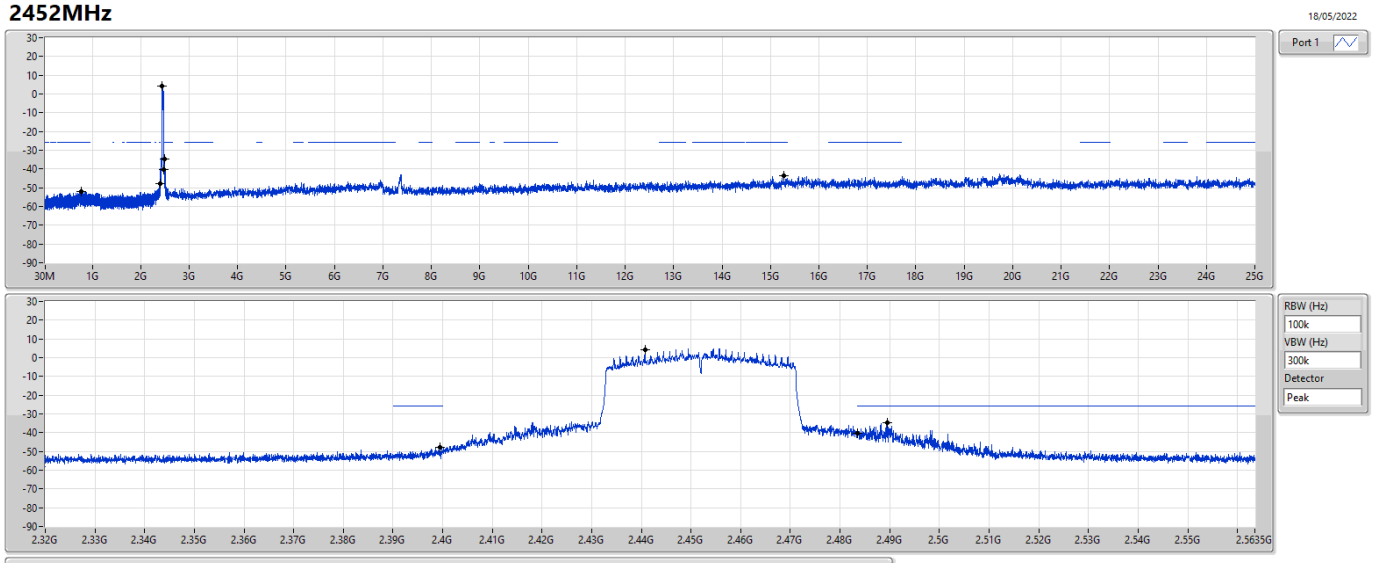
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44071G	4.03	-25.97	926.54M	-51.28	2.39948G	-30.45	2.4835G	-34.05	2.4867G	-33.93	15.2878G	-44.30	1

802.11ax HEW40_Nss1,(MCS0)_1TX **CSENdB**

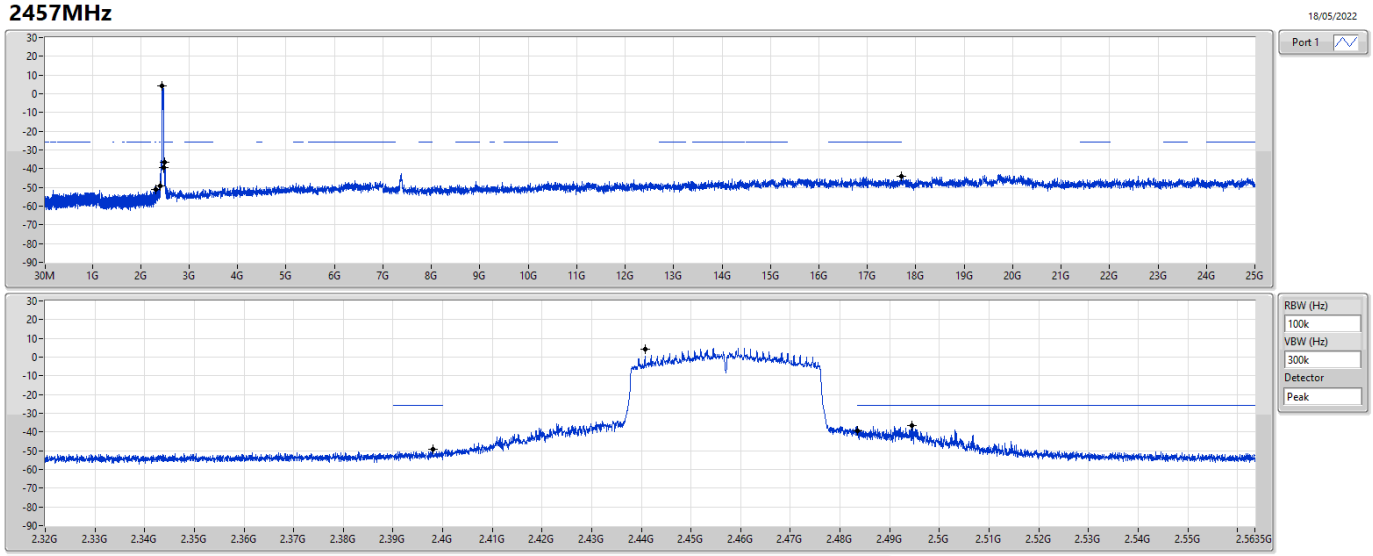
2452MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44071G	4.03	-25.97	776.83M	-52.10	2.39948G	-47.85	2.4835G	-40.23	2.48946G	-34.86	15.28219G	-43.55	1

802.11ax HEW40_Nss1,(MCS0)_1TX **CSENdB**

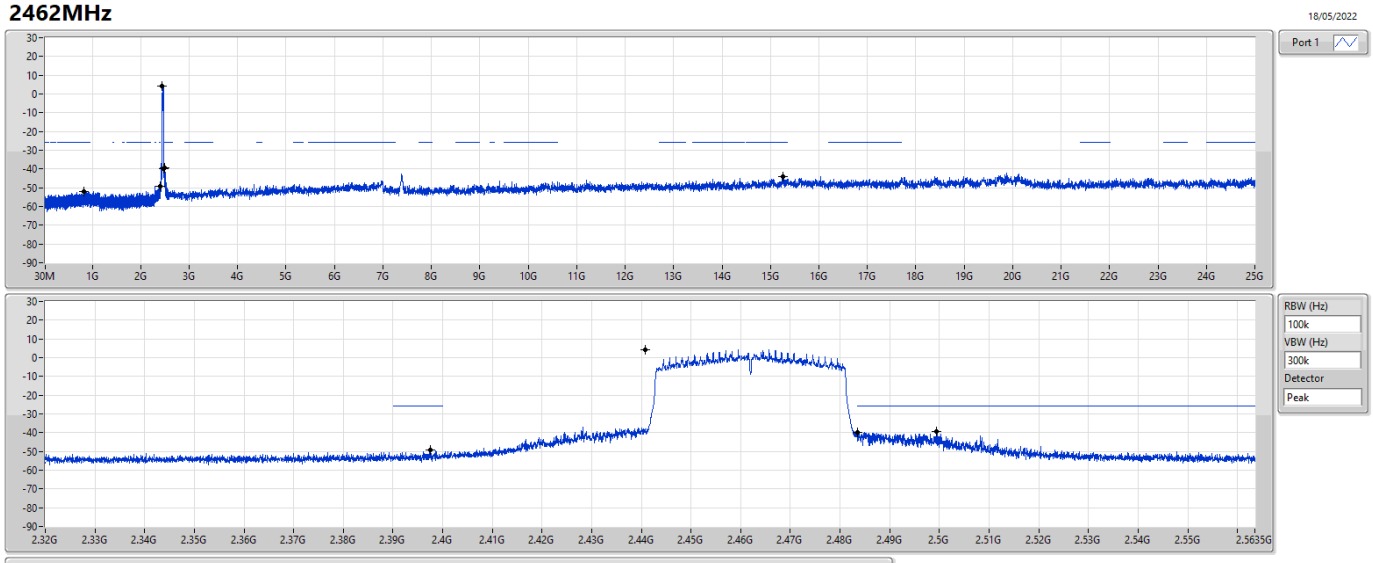
2457MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44071G	4.03	-25.97	2.30454G	-50.90	2.39796G	-49.00	2.4835G	-39.17	2.49446G	-36.73	17.69972G	-44.07	1

802.11ax HEW40_Nss1,(MCS0)_1TX **CSENdB**

2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44071G	4.03	-25.97	822.91M	-52.02	2.39752G	-49.30	2.4835G	-39.77	2.49946G	-39.38	15.25134G	-43.94	1

Summary

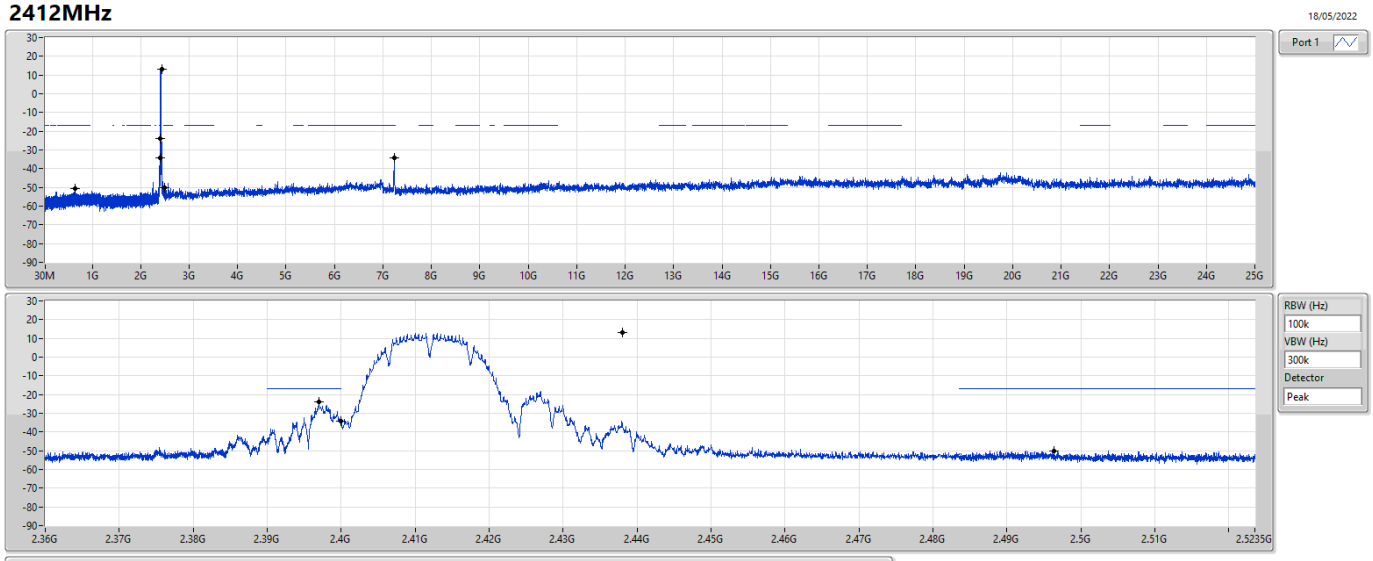
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_1TX	Pass	2.43799G	13.03	-16.97	647.45M	-50.76	2.397G	-23.93	2.4G	-34.00	2.49636G	-49.94	7.23795G	-34.24	1
802.11g_Nss1,(6Mbps)_1TX	Pass	2.4357G	12.78	-17.22	2.30408G	-49.53	2.3913G	-50.04	2.4835G	-29.50	2.48352G	-29.40	24.85671G	-44.37	1
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	2.43574G	12.88	-17.12	639M	-51.85	2.39948G	-32.20	2.4G	-35.93	2.51478G	-49.89	7.23514G	-39.80	1
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	2.43449G	5.87	-24.13	640.57M	-51.55	2.39948G	-33.59	2.4835G	-35.00	2.4867G	-34.50	23.44627G	-43.26	1

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1,(1Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43799G	13.03	-16.97	647.45M	-50.76	2.397G	-23.93	2.4G	-34.00	2.49636G	-49.94	7.23795G	-34.24	1
2437MHz	Pass	2.43799G	13.03	-16.97	801.23M	-51.48	2.39998G	-48.55	2.4G	-49.13	2.48468G	-49.29	15.31544G	-44.25	1
2462MHz	Pass	2.43799G	13.03	-16.97	2.30466G	-48.08	2.39676G	-49.79	2.4835G	-41.33	2.48796G	-37.84	24.89605G	-44.70	1
2467MHz	Pass	2.43799G	13.03	-16.97	2.30874G	-49.99	2.39356G	-49.82	2.4835G	-47.84	2.48398G	-41.12	24.81738G	-44.47	1
2472MHz	Pass	2.43799G	13.03	-16.97	2.30816G	-51.74	2.39064G	-51.42	2.4835G	-48.81	2.48446G	-43.62	23.44912G	-43.21	1
802.11g_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.4357G	12.78	-17.22	847.25M	-52.24	2.3992G	-32.51	2.4G	-36.30	2.49284G	-50.00	7.23795G	-38.89	1
2437MHz	Pass	2.4357G	12.78	-17.22	233.88M	-51.54	2.39948G	-43.21	2.4G	-46.47	2.49036G	-45.62	24.81457G	-43.18	1
2462MHz	Pass	2.4357G	12.78	-17.22	2.30292G	-50.06	2.39436G	-50.69	2.4835G	-42.15	2.4839G	-39.71	16.52636G	-43.83	1
2467MHz	Pass	2.4357G	12.78	-17.22	2.30408G	-49.53	2.3913G	-50.04	2.4835G	-29.50	2.48352G	-29.40	24.85671G	-44.37	1
2472MHz	Pass	2.4357G	12.78	-17.22	2.15671G	-51.87	2.39882G	-50.83	2.4835G	-38.07	2.48378G	-32.94	24.45775G	-44.25	1
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43574G	12.88	-17.12	639M	-51.85	2.39948G	-32.20	2.4G	-35.93	2.51478G	-49.89	7.23514G	-39.80	1
2437MHz	Pass	2.43574G	12.88	-17.12	2.30932G	-51.53	2.39966G	-43.18	2.4G	-45.39	2.4849G	-47.27	15.34072G	-44.17	1
2462MHz	Pass	2.43574G	12.88	-17.12	2.30466G	-50.60	2.39092G	-50.70	2.4835G	-39.29	2.48358G	-38.98	24.87638G	-43.41	1
2467MHz	Pass	2.43574G	12.88	-17.12	2.30612G	-50.77	2.39758G	-50.80	2.4835G	-40.03	2.48528G	-37.13	15.03448G	-43.76	1
2472MHz	Pass	2.43574G	12.88	-17.12	348.34M	-51.87	2.395G	-51.72	2.4835G	-50.02	2.48398G	-45.24	17.31585G	-43.85	1
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.43449G	5.87	-24.13	2.14539G	-51.75	2.39932G	-38.43	2.4G	-40.42	2.48922G	-49.10	15.26817G	-43.48	1
2437MHz	Pass	2.43449G	5.87	-24.13	640.57M	-51.55	2.39948G	-33.59	2.4835G	-35.00	2.4867G	-34.50	23.44627G	-43.26	1
2452MHz	Pass	2.43449G	5.87	-24.13	702.12M	-51.70	2.398G	-49.33	2.4835G	-42.59	2.4895G	-37.10	16.66484G	-44.96	1
2457MHz	Pass	2.43449G	5.87	-24.13	706.12M	-52.12	2.39952G	-49.46	2.4835G	-42.92	2.49446G	-39.07	24.90464G	-43.80	1
2462MHz	Pass	2.43449G	5.87	-24.13	2.11419G	-51.26	2.39752G	-50.18	2.4835G	-40.75	2.49946G	-40.06	15.24854G	-44.51	1

802.11b_Nss1,(1Mbps)_1TX **CSENdB**

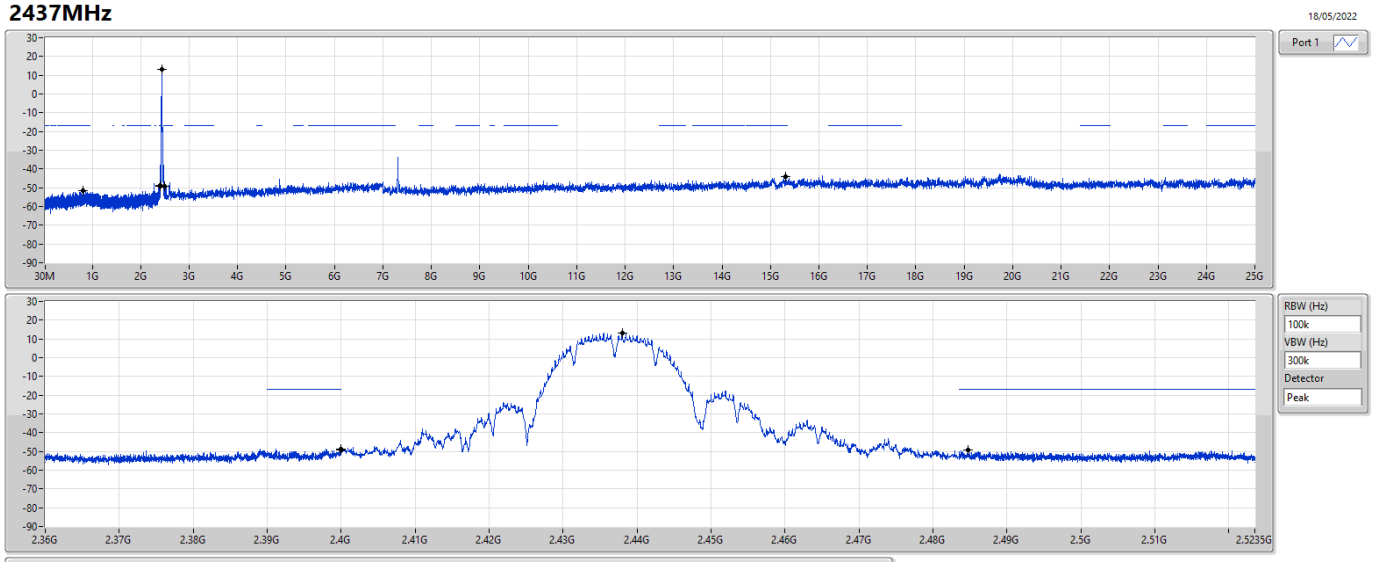
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43799G	13.03	-16.97	647.45M	-50.76	2.397G	-23.93	2.4G	-34.00	2.49636G	-49.94	7.23795G	-34.24	1

802.11b_Nss1,(1Mbps)_1TX **CSENdB**

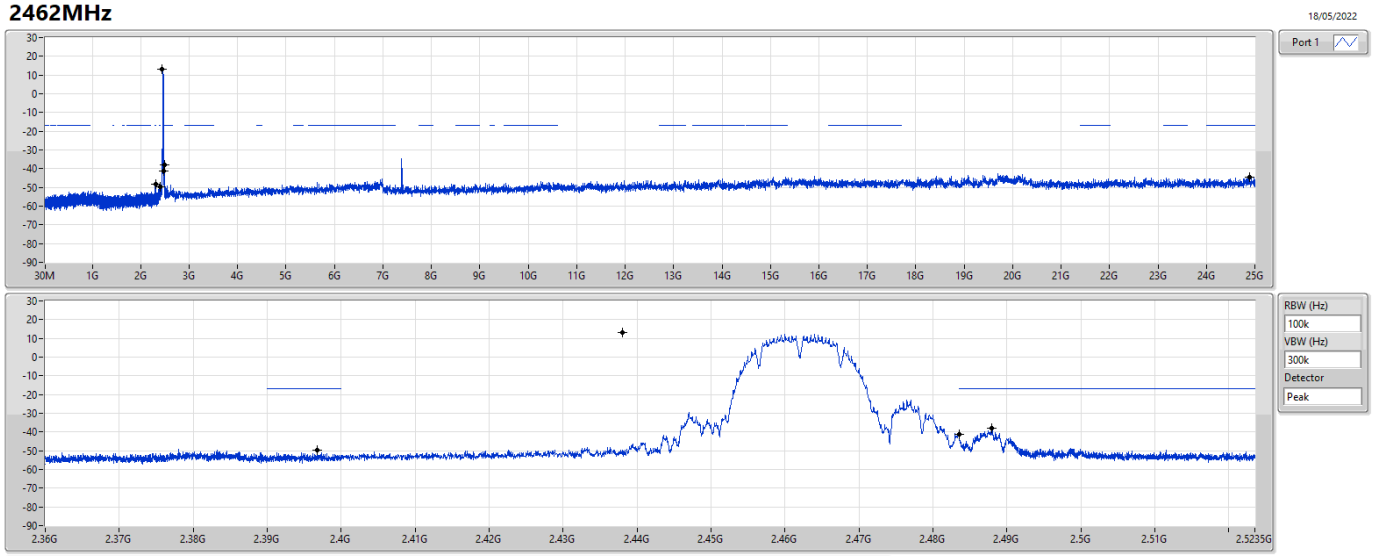
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43799G	13.03	-16.97	801.23M	-51.48	2.39998G	-48.55	2.4G	-49.13	2.48468G	-49.29	15.31544G	-44.25	1

802.11b_Nss1,(1Mbps)_1TX **CSENdB**

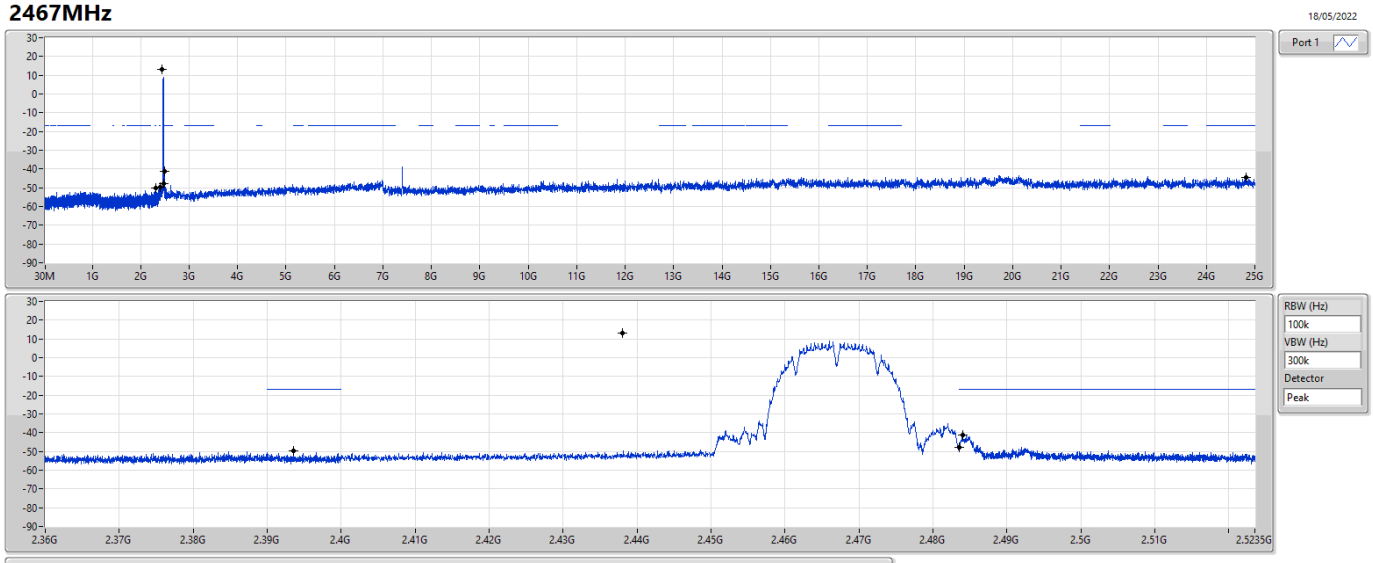
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43799G	13.03	-16.97	2.30466G	-48.08	2.39676G	-49.79	2.4835G	-41.33	2.48796G	-37.84	24.89605G	-44.70	1

802.11b_Nss1,(1Mbps)_1TX **CSENdB**

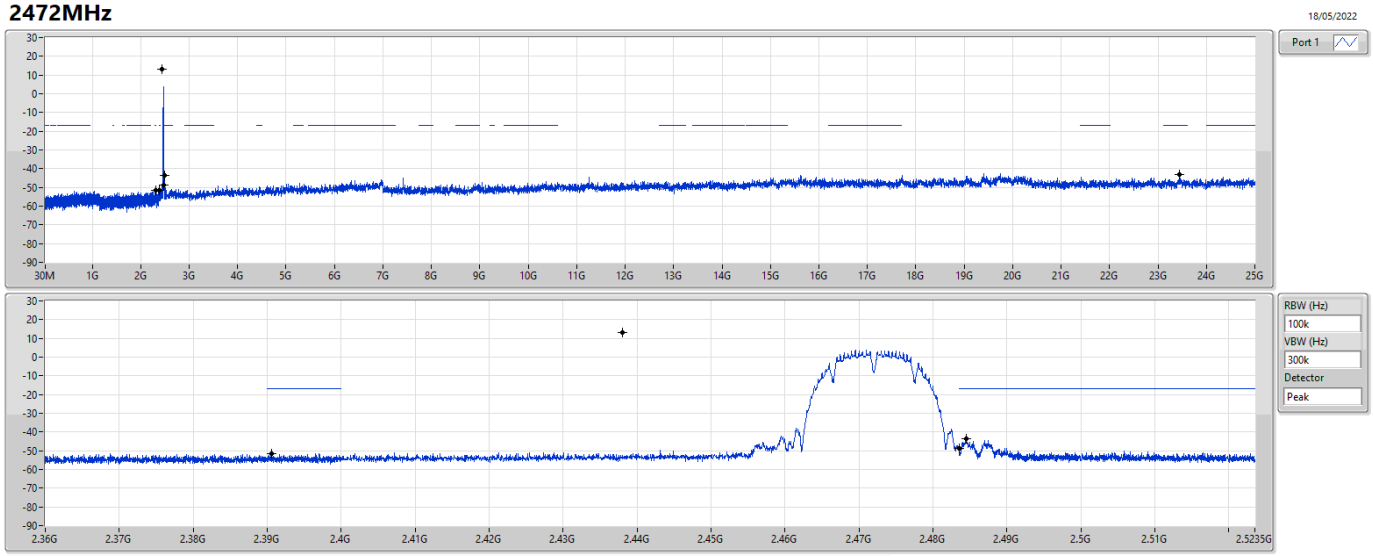
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43799G	13.03	-16.97	2.30874G	-49.99	2.39356G	-49.82	2.4835G	-47.84	2.48398G	-41.12	24.81738G	-44.47	1

802.11b_Nss1,(1Mbps)_1TX **CSENdB**

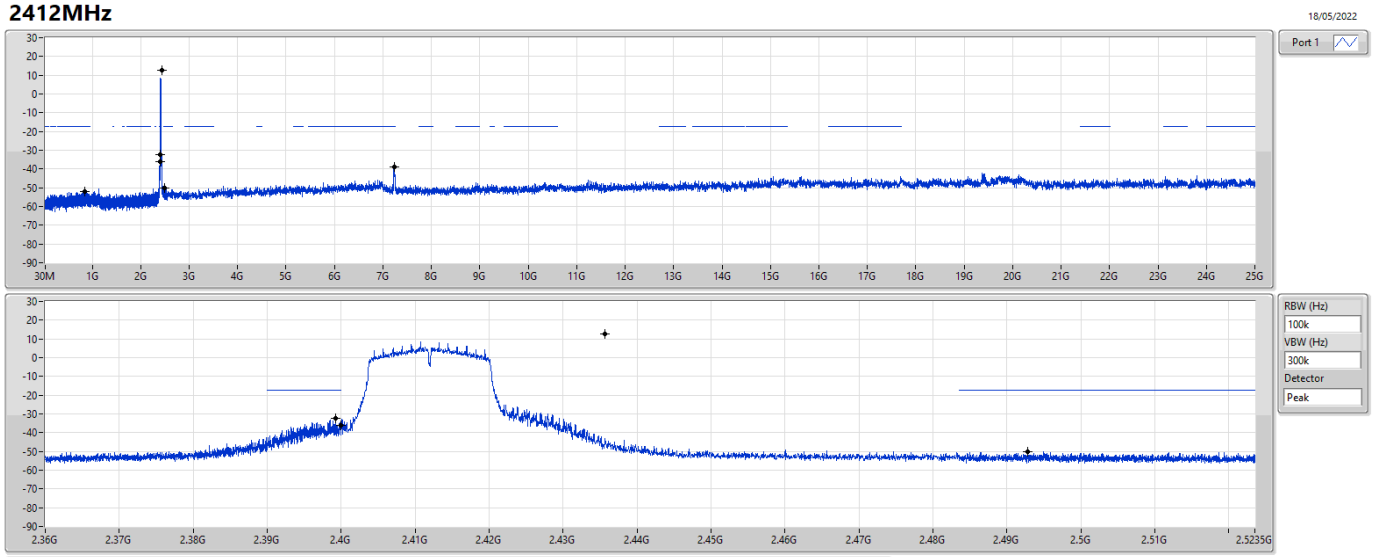
2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43799G	13.03	-16.97	2.30816G	-51.74	2.39064G	-51.42	2.4835G	-48.81	2.48446G	-43.62	23.44912G	-43.21	1

802.11g_Nss1,(6Mbps)_1TX **CSENdB**

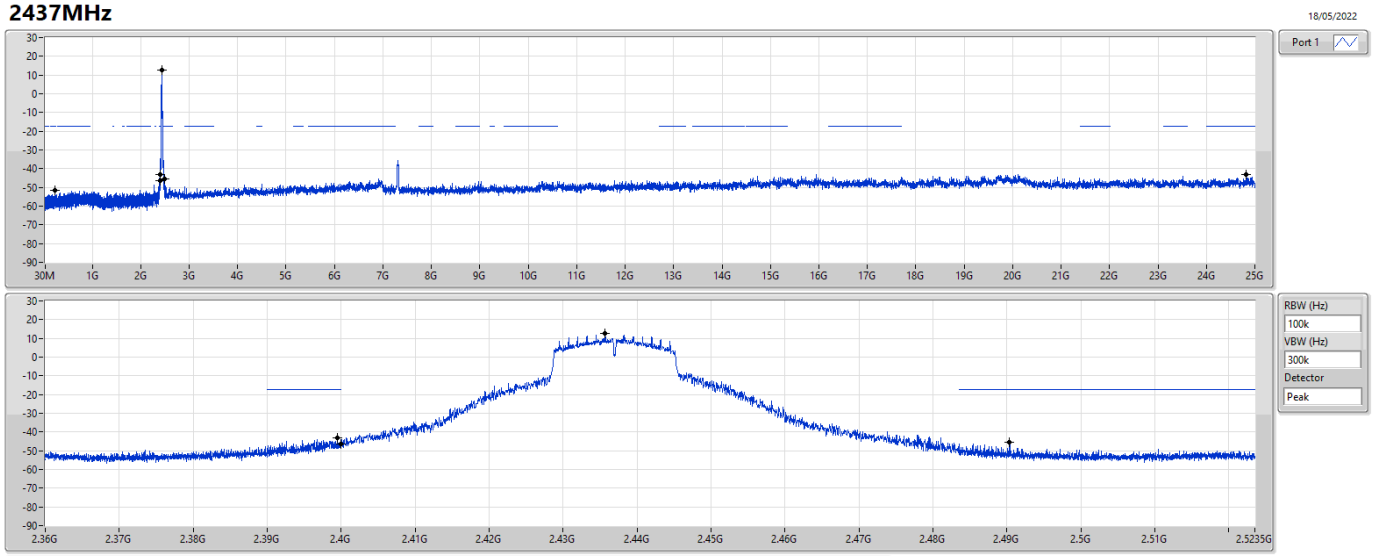
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4357G	12.78	-17.22	847.25M	-52.24	2.3992G	-32.51	2.4G	-36.30	2.49284G	-50.00	7.23795G	-38.89	1

802.11g_Nss1,(6Mbps)_1TX **CSENdB**

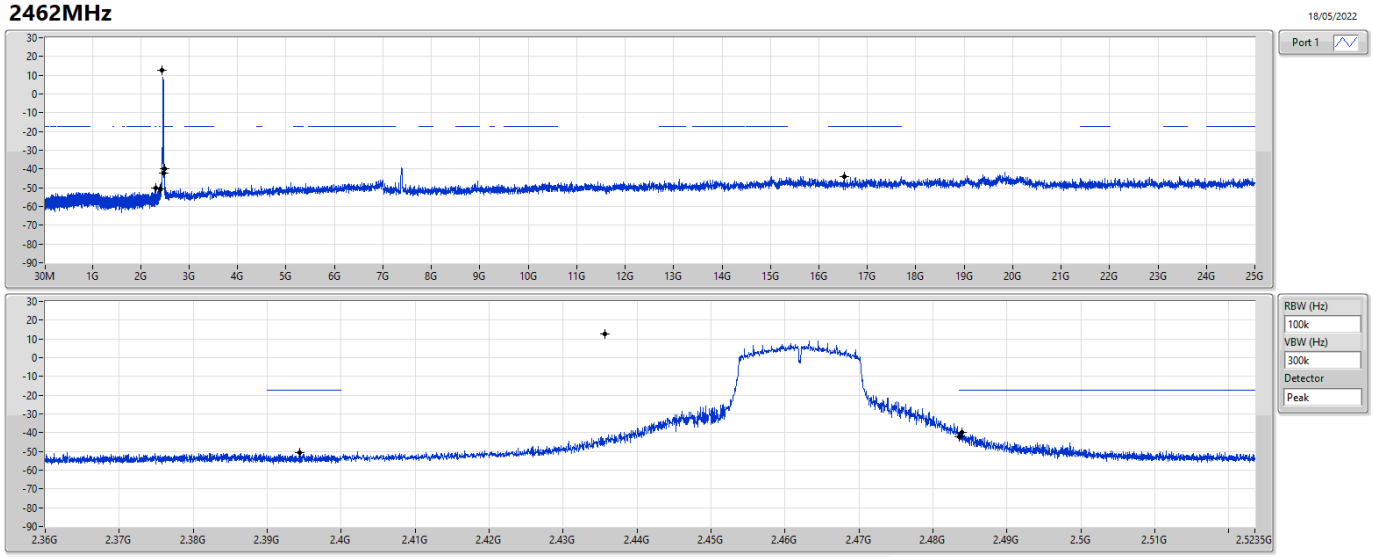
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4357G	12.78	-17.22	233.88M	-51.54	2.39948G	-43.21	2.4G	-46.47	2.49036G	-45.62	24.81457G	-43.18	1

802.11g_Nss1,(6Mbps)_1TX **CSENdB**

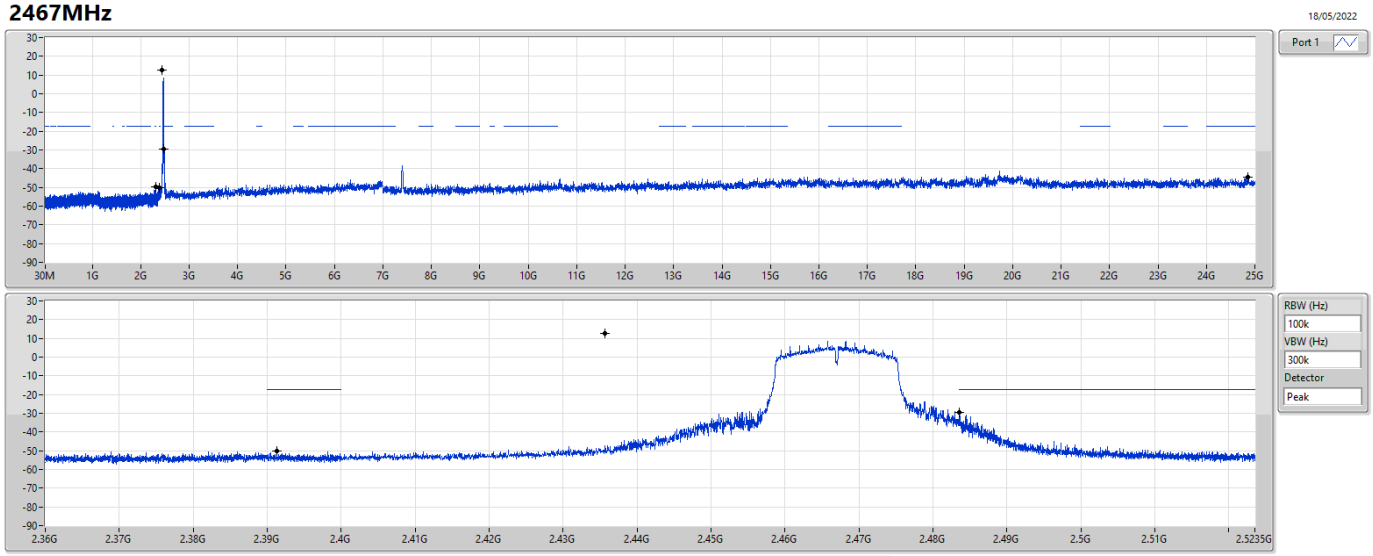
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4357G	12.78	-17.22	2.30292G	-50.06	2.39436G	-50.69	2.4835G	-42.15	2.4839G	-39.71	16.52636G	-43.83	1

802.11g_Nss1,(6Mbps)_1TX **CSENdB**

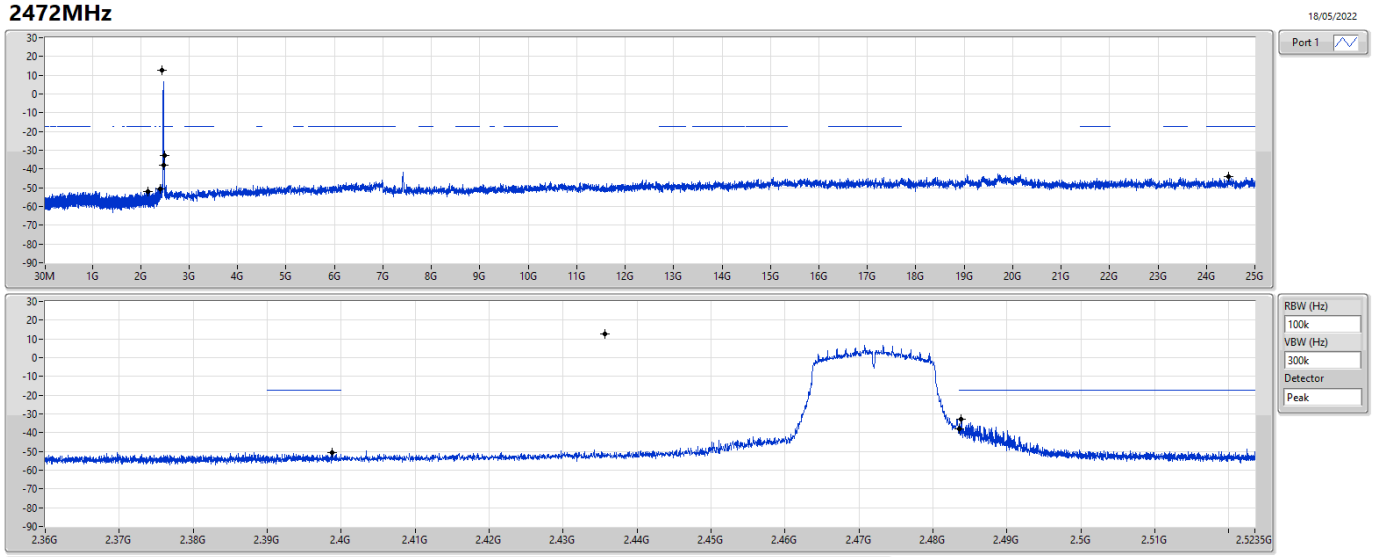
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4357G	12.78	-17.22	2.30408G	-49.53	2.3913G	-50.04	2.4835G	-29.50	2.48352G	-29.40	24.85671G	-44.37	1

802.11g_Nss1,(6Mbps)_1TX **CSENdB**

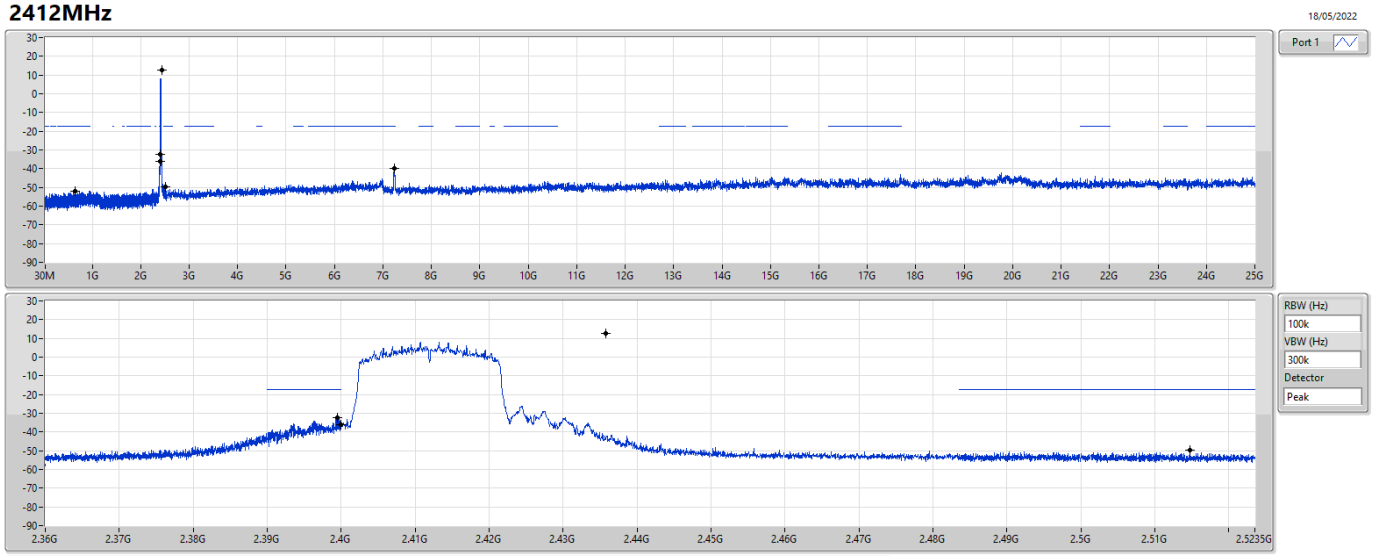
2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4357G	12.78	-17.22	2.15671G	-51.87	2.39882G	-50.83	2.4835G	-38.07	2.48378G	-32.94	24.45775G	-44.25	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

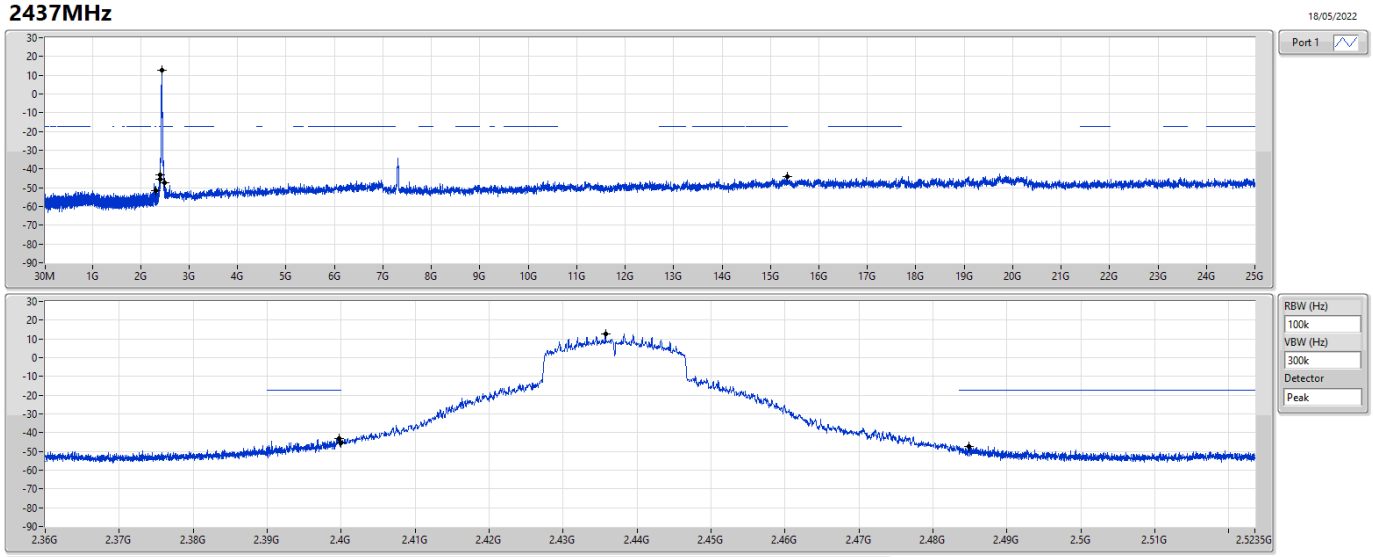
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43574G	12.88	-17.12	639M	-51.85	2.39948G	-32.20	2.4G	-35.93	2.51478G	-49.89	7.23514G	-39.80	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

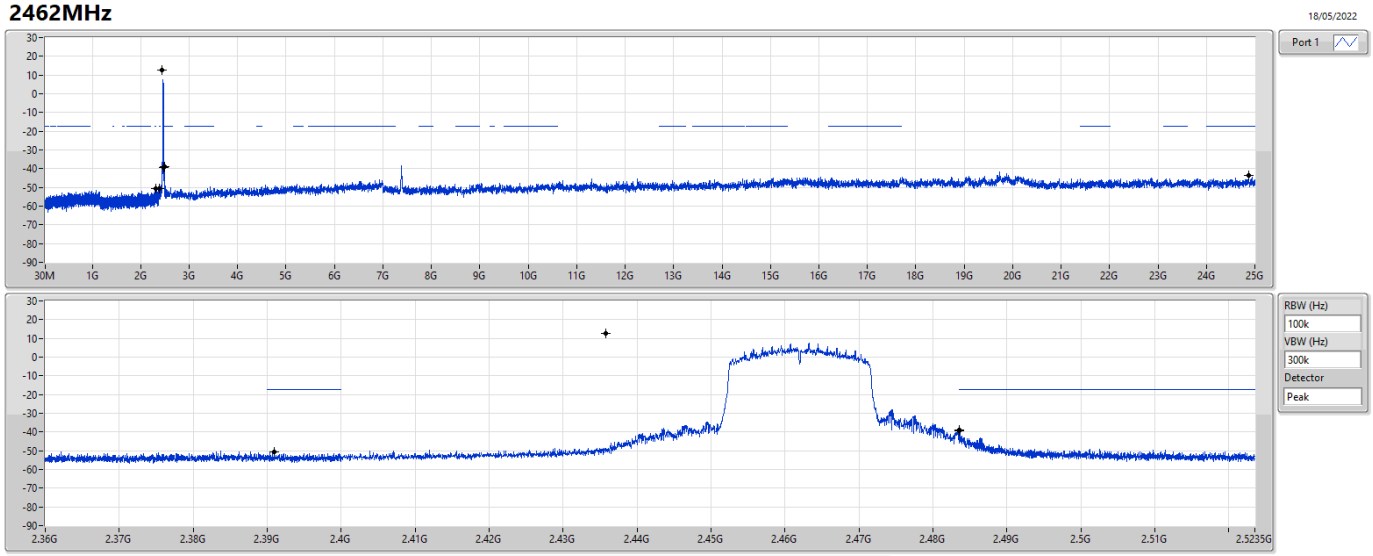
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43574G	12.88	-17.12	2.30932G	-51.53	2.39966G	-43.18	2.4G	-45.39	2.4849G	-47.27	15.34072G	-44.17	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

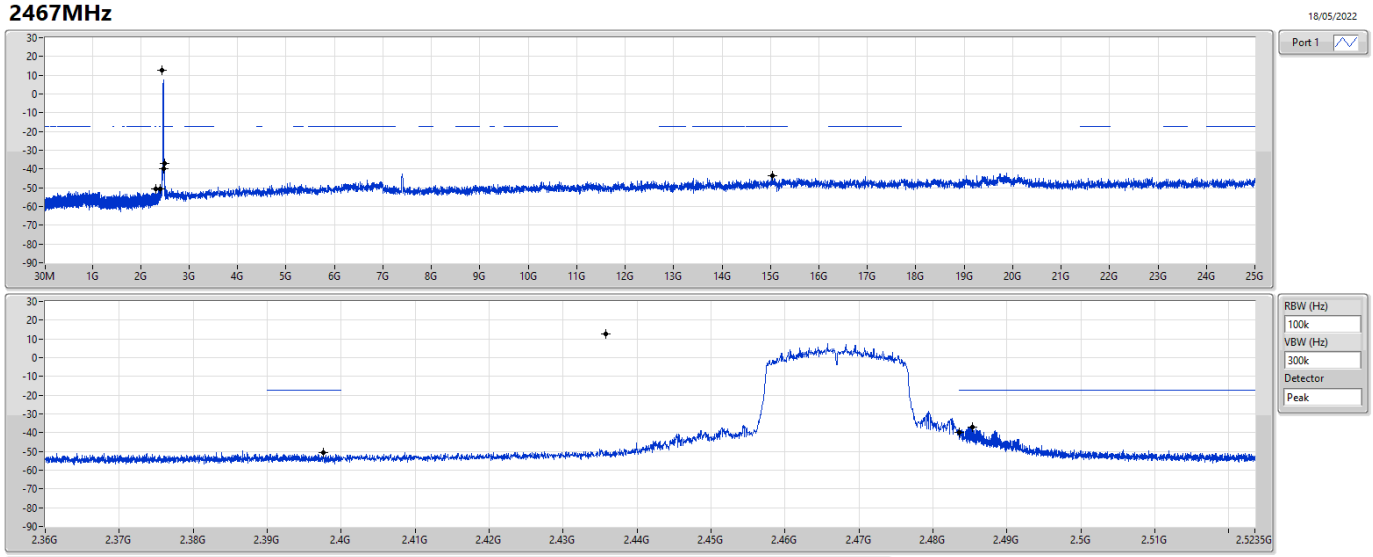
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43574G	12.88	-17.12	2.30466G	-50.60	2.39092G	-50.70	2.4835G	-39.29	2.48358G	-38.98	24.87638G	-43.41	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

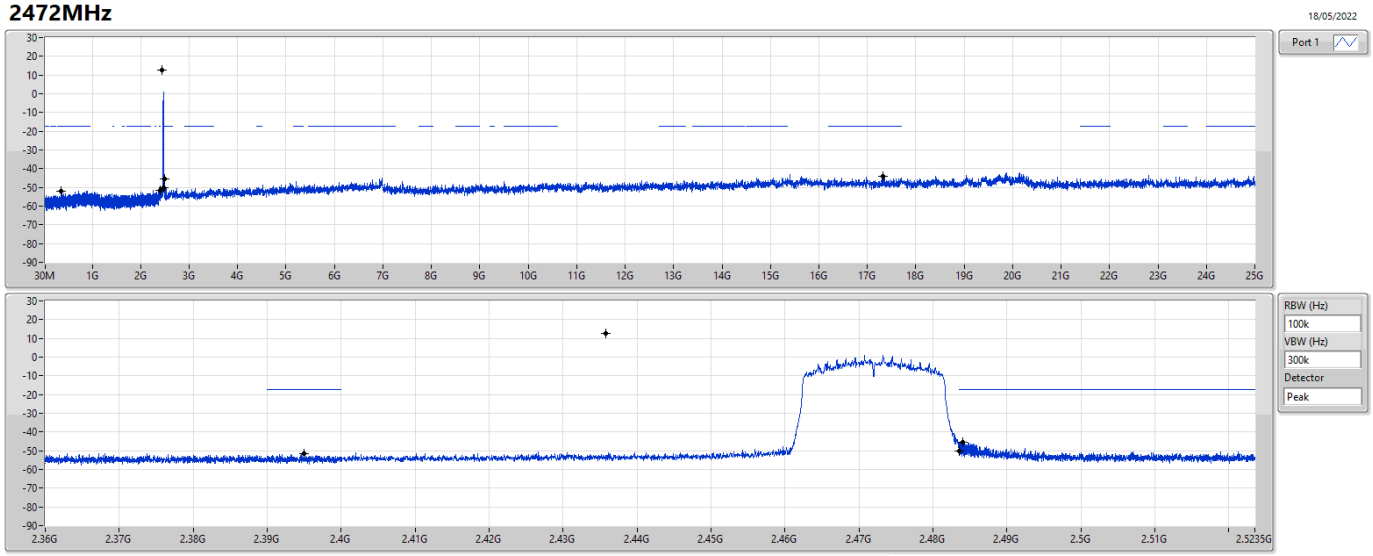
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43574G	12.88	-17.12	2.30612G	-50.77	2.39758G	-50.80	2.4835G	-40.03	2.48528G	-37.13	15.03448G	-43.76	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

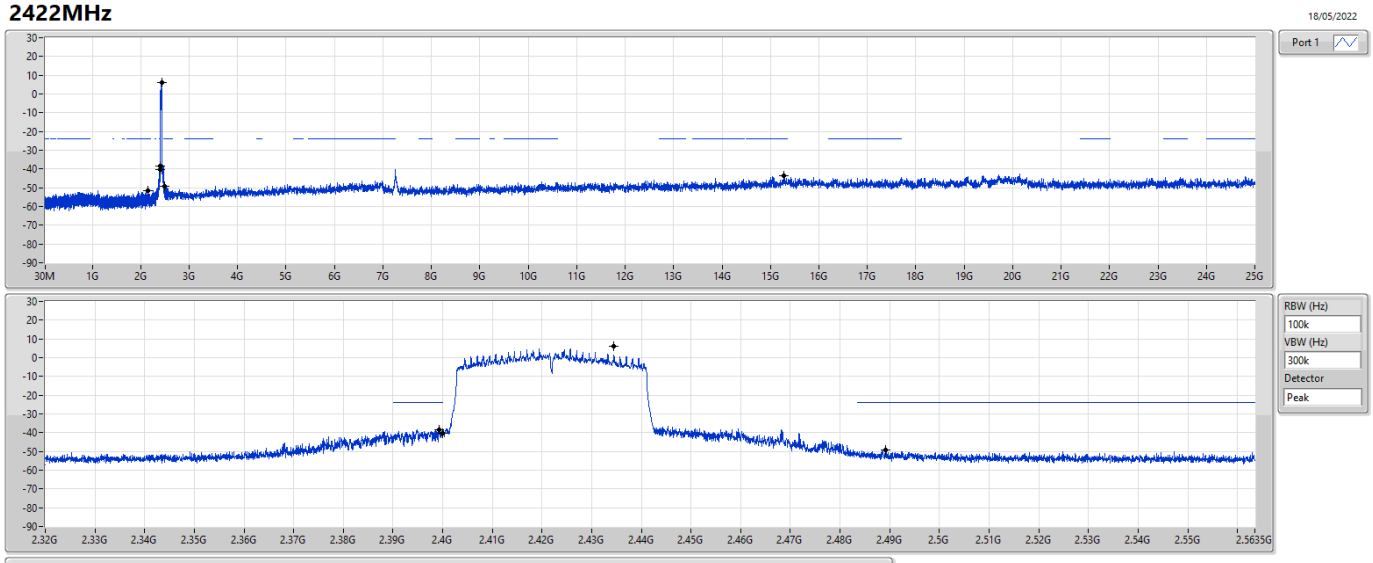
2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43574G	12.88	-17.12	348.34M	-51.87	2.395G	-51.72	2.4835G	-50.02	2.48398G	-45.24	17.31585G	-43.85	1

802.11ax HEW40_Nss1,(MCS0)_1TX **CSENdB**

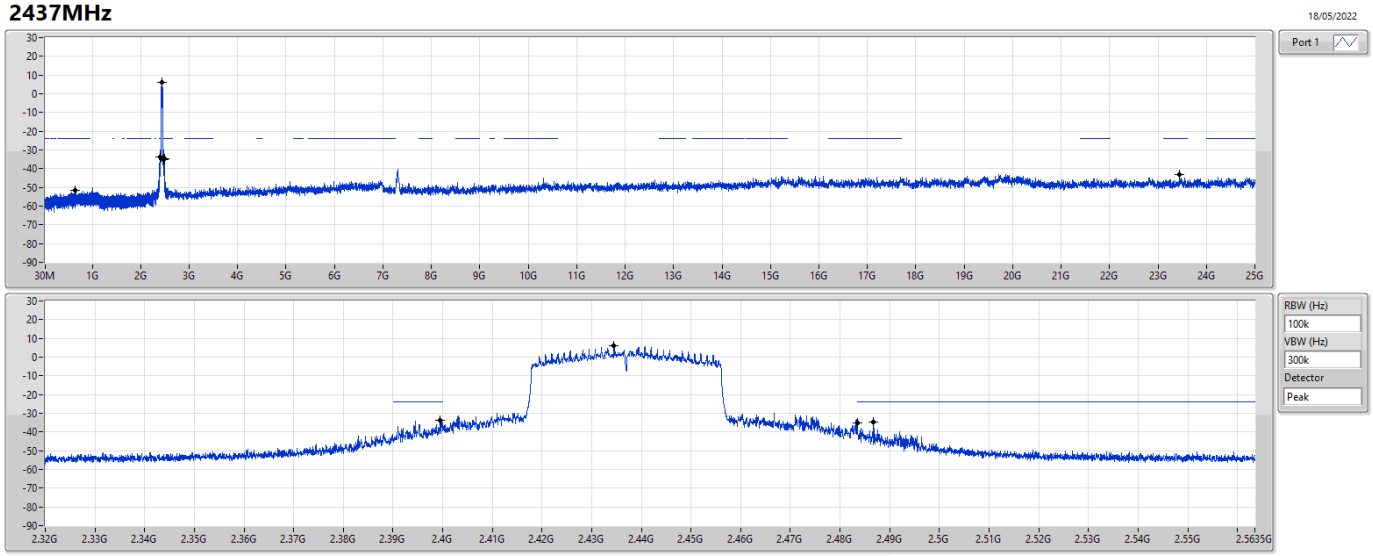
2422MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43449G	5.87	-24.13	2.14539G	-51.75	2.39932G	-38.43	2.4G	-40.42	2.48922G	-49.10	15.26817G	-43.48	1

802.11ax HEW40_Nss1,(MCS0)_1TX **CSENdB**

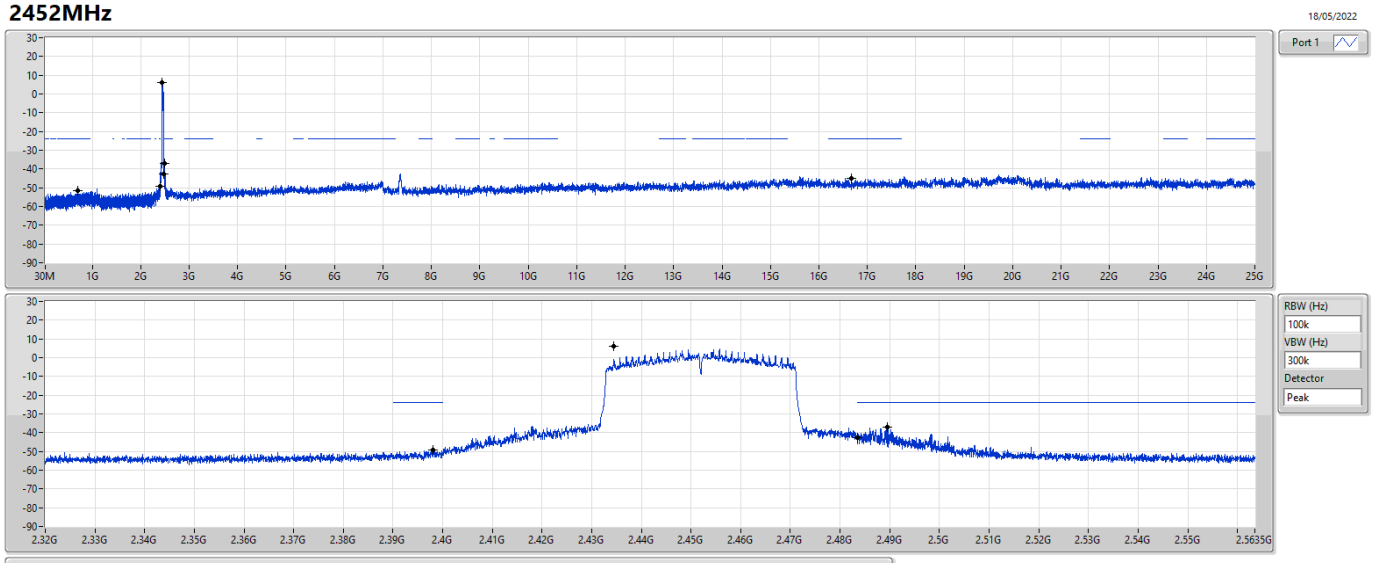
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43449G	5.87	-24.13	640.57M	-51.55	2.39948G	-33.59	2.4835G	-35.00	2.4867G	-34.50	23.44627G	-43.26	1

802.11ax HEW40_Nss1,(MCS0)_1TX **CSENdB**

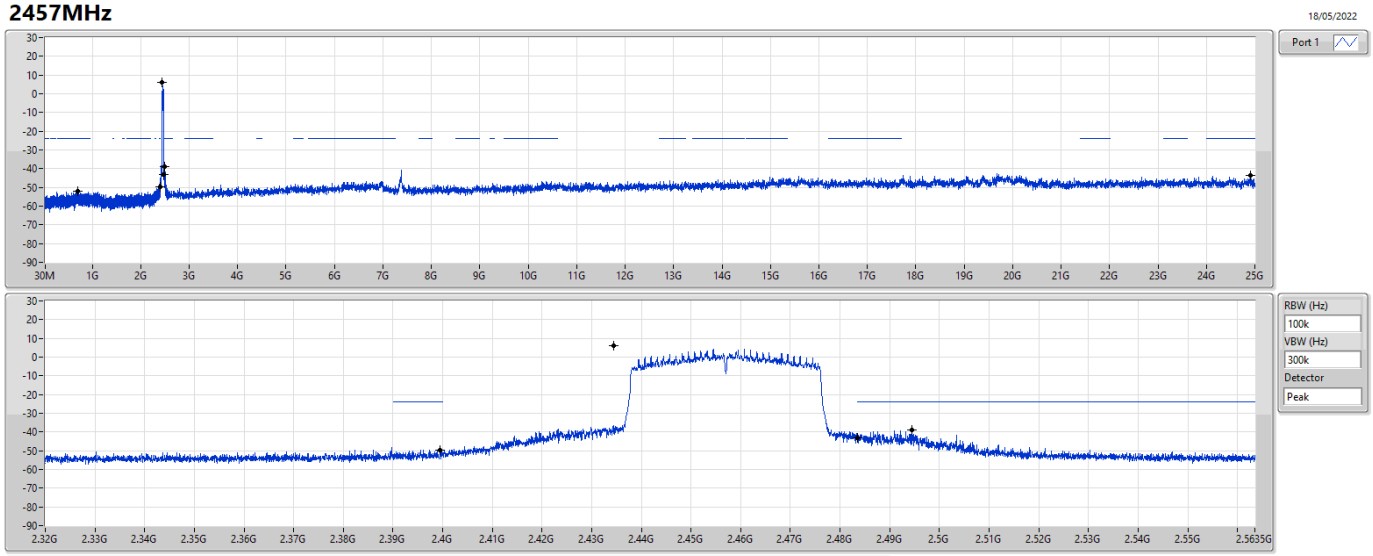
2452MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43449G	5.87	-24.13	702.12M	-51.70	2.398G	-49.33	2.4835G	-42.59	2.4895G	-37.10	16.66484G	-44.96	1

802.11ax HEW40_Nss1,(MCS0)_1TX **CSENdB**

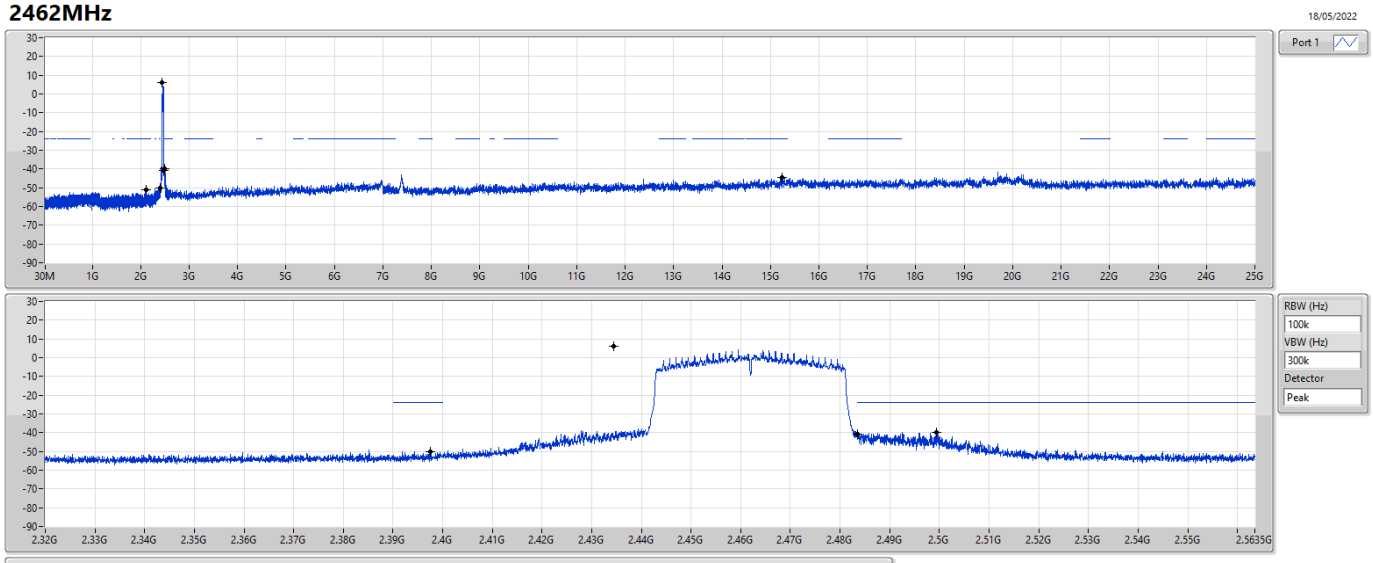
2457MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43449G	5.87	-24.13	706.12M	-52.12	2.39952G	-49.46	2.4835G	-42.92	2.49446G	-39.07	24.90464G	-43.80	1

802.11ax HEW40_Nss1,(MCS0)_1TX **CSENdB**

2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43449G	5.87	-24.13	2.11419G	-51.26	2.39752G	-50.18	2.4835G	-40.75	2.49946G	-40.06	15.24854G	-44.51	1

Summary

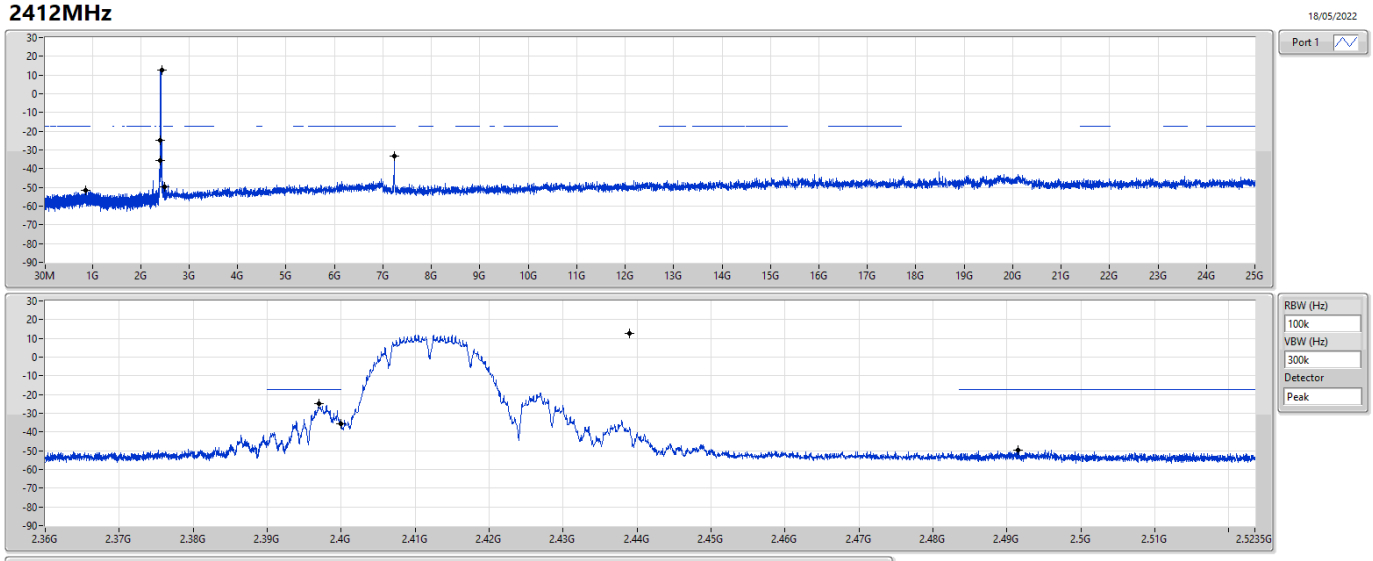
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_1TX	Pass	2.43899G	12.61	-17.39	871.13M	-51.43	2.39698G	-24.64	2.4G	-35.58	2.49148G	-49.66	7.23795G	-33.45	1
802.11g_Nss1,(6Mbps)_1TX	Pass	2.44196G	11.90	-18.10	716.77M	-52.43	2.39918G	-29.20	2.4G	-33.45	2.50964G	-50.22	7.23514G	-38.70	1
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	2.4357G	12.83	-17.17	779.39M	-51.74	2.39948G	-29.88	2.4G	-34.62	2.49504G	-49.74	7.23233G	-40.04	1
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	2.43449G	3.89	-26.11	159.96M	-40.23	2.39456G	-29.76	2.4835G	-33.11	2.48674G	-32.23	23.31446G	-42.15	1

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1,(1Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43899G	12.61	-17.39	871.13M	-51.43	2.39698G	-24.64	2.4G	-35.58	2.49148G	-49.66	7.23795G	-33.45	1
2437MHz	Pass	2.43899G	12.61	-17.39	925.3M	-52.23	2.39126G	-48.66	2.4G	-49.43	2.4844G	-47.97	24.59823G	-44.09	1
2462MHz	Pass	2.43899G	12.61	-17.39	2.30059G	-46.81	2.3966G	-50.81	2.4835G	-40.14	2.48798G	-37.05	15.07101G	-43.66	1
2467MHz	Pass	2.43899G	12.61	-17.39	2.30758G	-51.43	2.39574G	-51.29	2.4835G	-48.74	2.48394G	-44.32	24.81457G	-44.77	1
2472MHz	Pass	2.43899G	12.61	-17.39	2.06263G	-51.81	2.3967G	-51.15	2.4835G	-50.05	2.48746G	-43.86	16.21169G	-43.87	1
802.11g_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44196G	11.90	-18.10	716.77M	-52.43	2.39918G	-29.20	2.4G	-33.45	2.50964G	-50.22	7.23514G	-38.70	1
2437MHz	Pass	2.44196G	11.90	-18.10	785.79M	-50.70	2.39632G	-34.47	2.4G	-39.26	2.48666G	-40.22	24.50552G	-44.50	1
2462MHz	Pass	2.44196G	11.90	-18.10	2.30583G	-49.83	2.39584G	-51.24	2.4835G	-43.37	2.48412G	-40.10	14.57371G	-44.07	1
2467MHz	Pass	2.44196G	11.90	-18.10	2.30845G	-51.00	2.39832G	-50.87	2.4835G	-33.94	2.4835G	-34.29	21.43747G	-44.29	1
2472MHz	Pass	2.44196G	11.90	-18.10	2.30903G	-50.82	2.3995G	-51.33	2.4835G	-35.43	2.48356G	-32.15	24.83705G	-44.38	1
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.4357G	12.83	-17.17	779.39M	-51.74	2.39948G	-29.88	2.4G	-34.62	2.49504G	-49.74	7.23233G	-40.04	1
2437MHz	Pass	2.4357G	12.83	-17.17	636.09M	-52.30	2.39804G	-41.90	2.4G	-44.16	2.48408G	-44.20	16.61346G	-44.55	1
2462MHz	Pass	2.4357G	12.83	-17.17	2.30495G	-50.71	2.39002G	-51.57	2.4835G	-37.51	2.48358G	-38.15	24.87638G	-42.33	1
2467MHz	Pass	2.4357G	12.83	-17.17	2.30874G	-51.29	2.39448G	-50.87	2.4835G	-40.48	2.48502G	-36.35	24.56171G	-43.78	1
2472MHz	Pass	2.4357G	12.83	-17.17	2.30728G	-51.61	2.3976G	-52.00	2.4835G	-50.13	2.4841G	-47.78	14.23095G	-43.68	1
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.43449G	3.89	-26.11	159.96M	-40.85	2.39488G	-35.15	2.4G	-42.56	2.4839G	-43.41	23.39859G	-43.06	1
2437MHz	Pass	2.43449G	3.89	-26.11	159.96M	-40.23	2.39456G	-29.76	2.4835G	-33.11	2.48674G	-32.23	23.31446G	-42.15	1
2452MHz	Pass	2.43449G	3.89	-26.11	159.96M	-40.34	2.39452G	-41.44	2.4835G	-40.26	2.48602G	-36.38	24.68308G	-42.23	1
2457MHz	Pass	2.43449G	3.89	-26.11	159.96M	-40.30	2.39956G	-47.69	2.4835G	-42.21	2.49446G	-38.82	23.31165G	-41.64	1
2462MHz	Pass	2.43449G	3.89	-26.11	159.96M	-41.23	2.39416G	-50.62	2.4835G	-46.86	2.49926G	-41.06	23.56126G	-42.79	1

802.11b_Nss1,(1Mbps)_1TX **CSENdB**

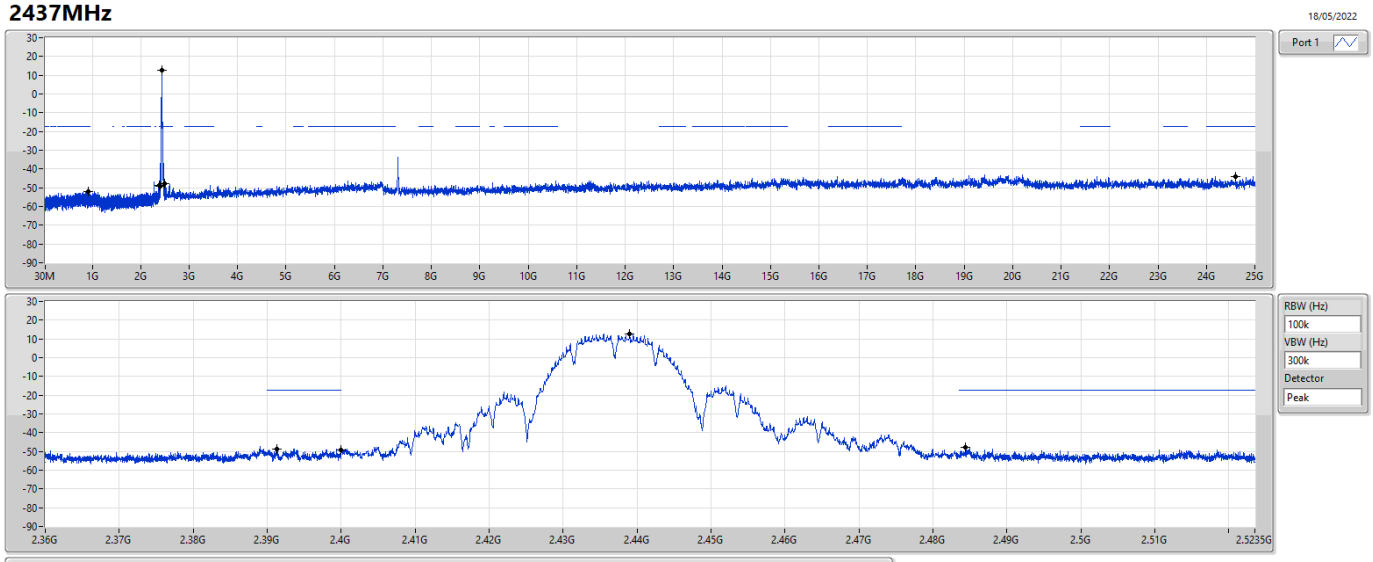
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43899G	12.61	-17.39	871.13M	-51.43	2.39698G	-24.64	2.4G	-35.58	2.49148G	-49.66	7.23795G	-33.45	1

802.11b_Nss1,(1Mbps)_1TX **CSENdB**

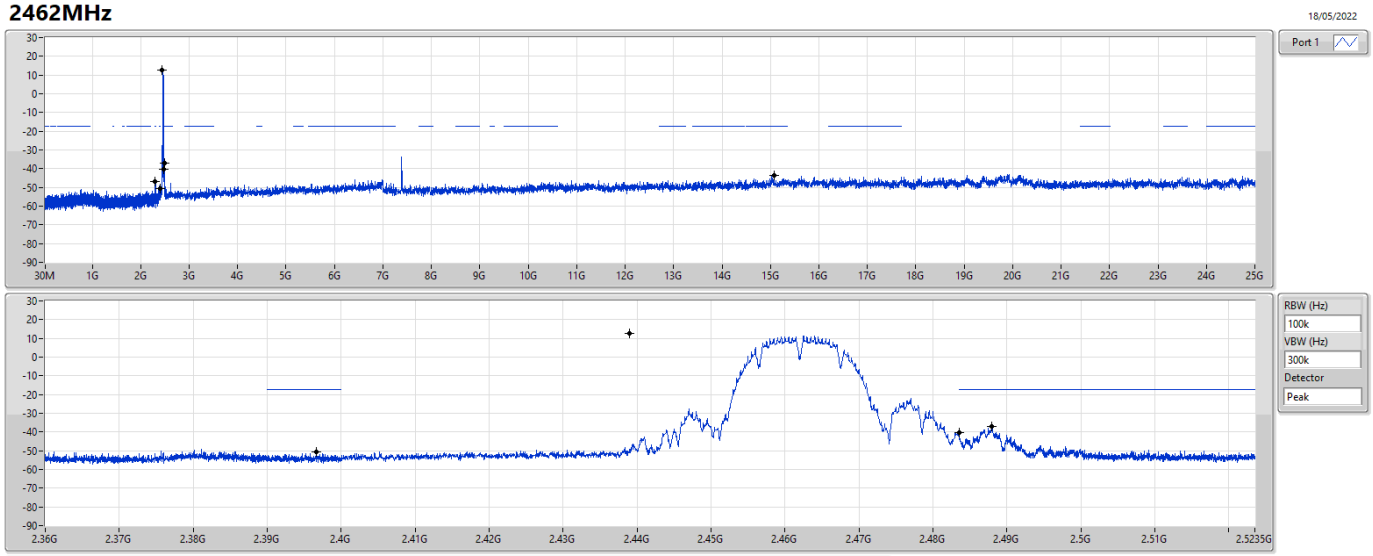
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43899G	12.61	-17.39	925.3M	-52.23	2.39126G	-48.66	2.4G	-49.43	2.4844G	-47.97	24.59823G	-44.09	1

802.11b_Nss1,(1Mbps)_1TX **CSENdB**

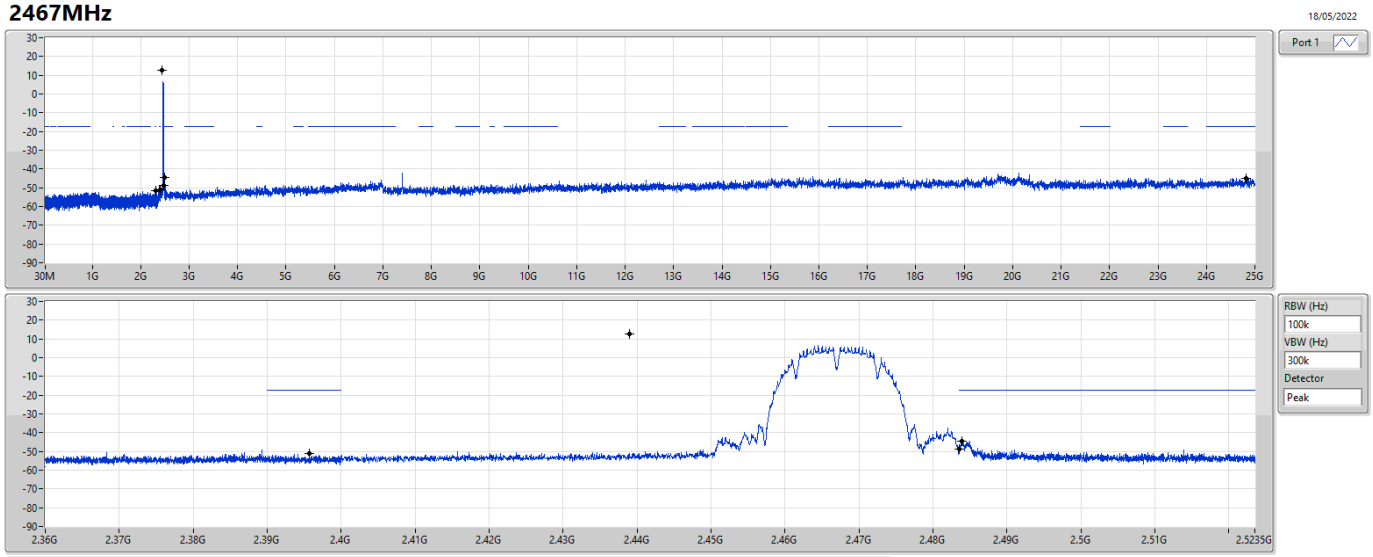
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43899G	12.61	-17.39	2.30059G	-46.81	2.3966G	-50.81	2.4835G	-40.14	2.48798G	-37.05	15.07101G	-43.66	1

802.11b_Nss1,(1Mbps)_1TX **CSENdB**

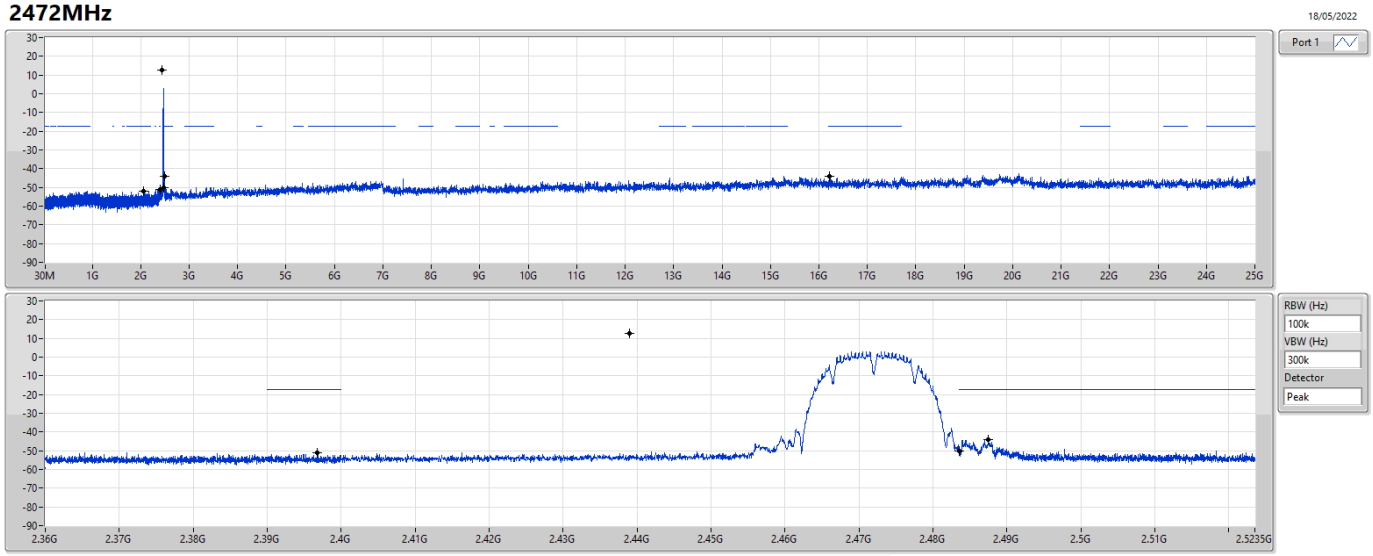
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43899G	12.61	-17.39	2.30758G	-51.43	2.39574G	-51.29	2.4835G	-48.74	2.48394G	-44.32	24.81457G	-44.77	1

802.11b_Nss1,(1Mbps)_1TX **CSENdB**

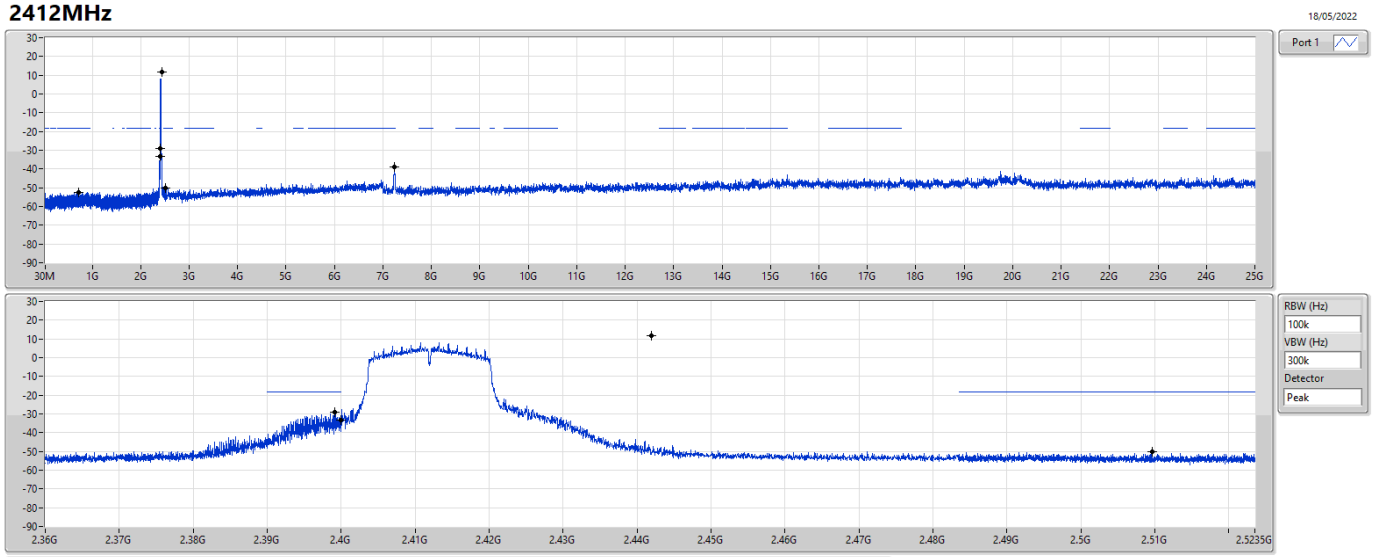
2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43899G	12.61	-17.39	2.06263G	-51.81	2.3967G	-51.15	2.4835G	-50.05	2.48746G	-43.86	16.21169G	-43.87	1

802.11g_Nss1,(6Mbps)_1TX **CSENdB**

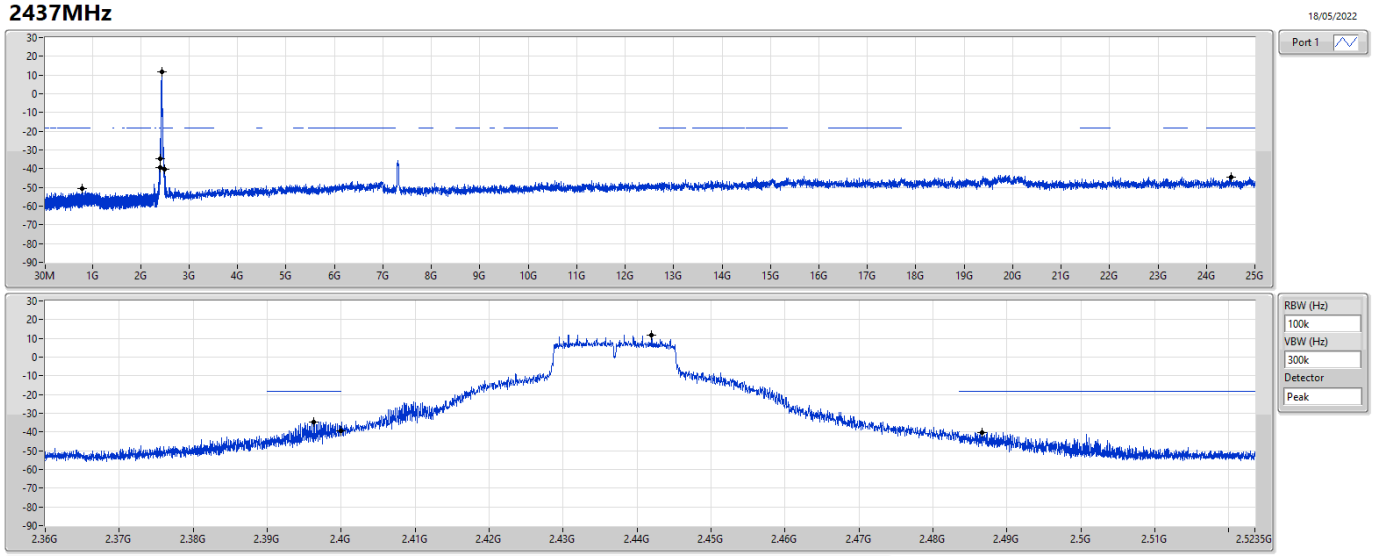
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44196G	11.90	-18.10	716.77M	-52.43	2.39918G	-29.20	2.4G	-33.45	2.50964G	-50.22	7.23514G	-38.70	1

802.11g_Nss1,(6Mbps)_1TX **CSENdB**

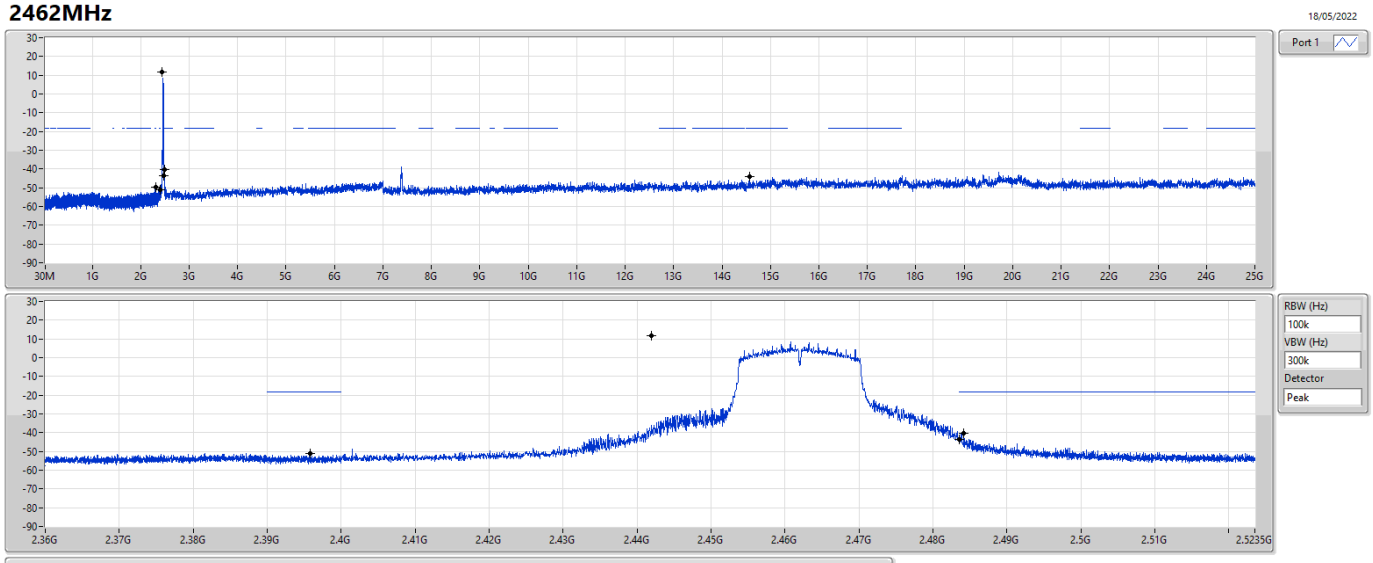
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44196G	11.90	-18.10	785.79M	-50.70	2.39632G	-34.47	2.4G	-39.26	2.48666G	-40.22	24.50552G	-44.50	1

802.11g_Nss1,(6Mbps)_1TX **CSENdB**

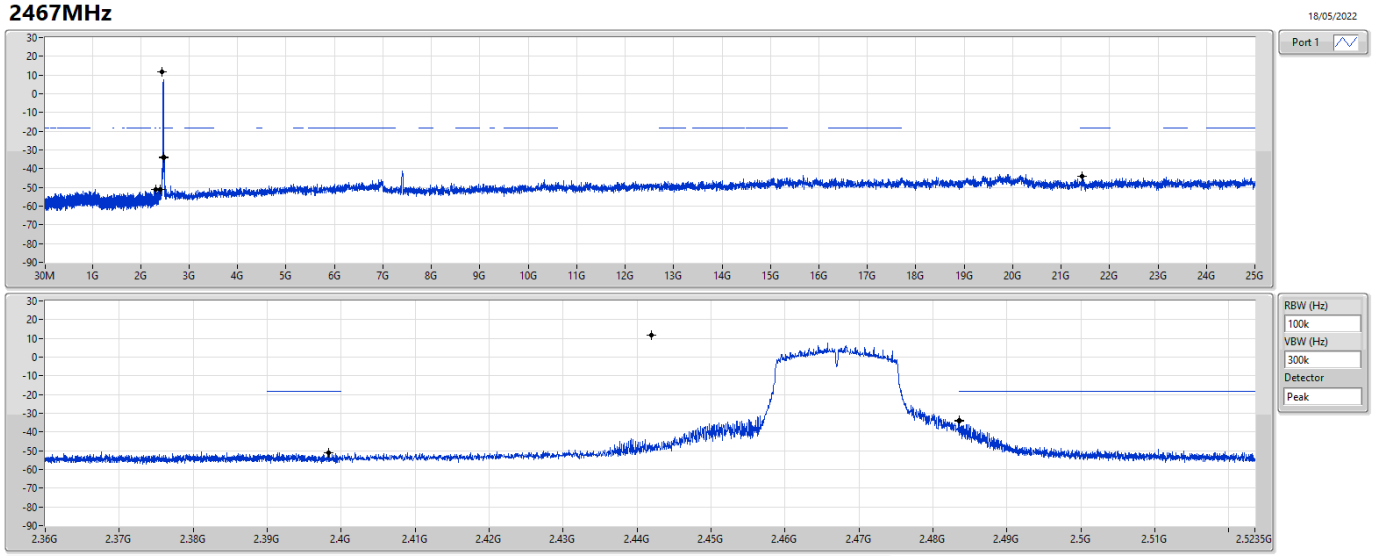
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44196G	11.90	-18.10	2.30583G	-49.83	2.39584G	-51.24	2.4835G	-43.37	2.48412G	-40.10	14.57371G	-44.07	1

802.11g_Nss1,(6Mbps)_1TX **CSENdB**

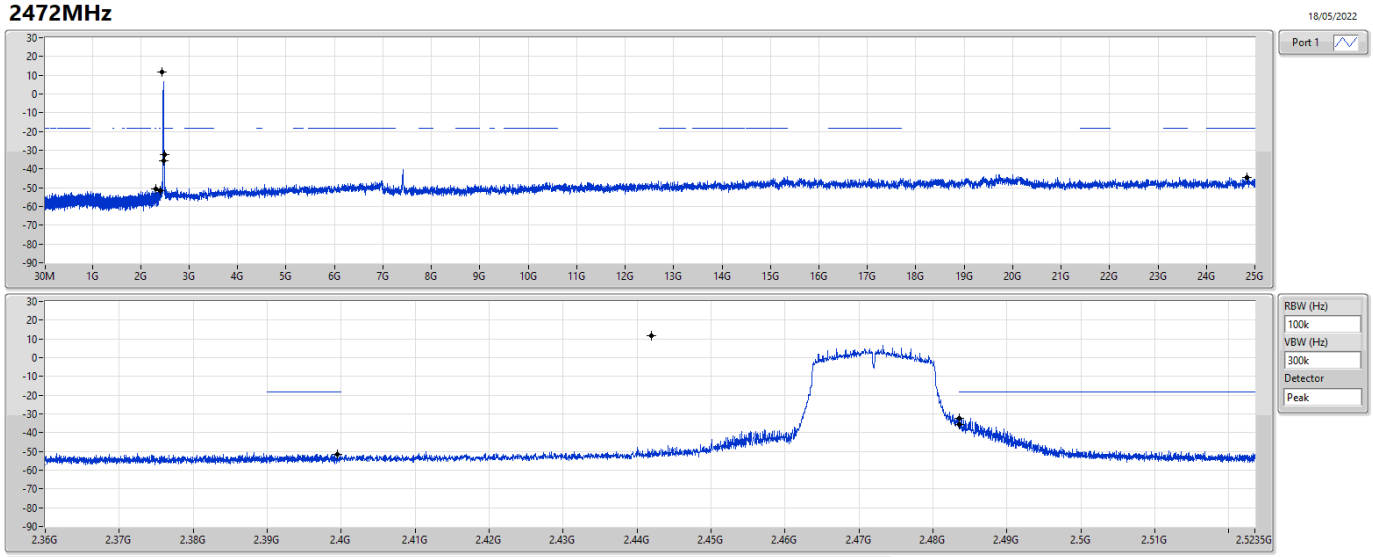
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44196G	11.90	-18.10	2.30845G	-51.00	2.39832G	-50.87	2.4835G	-33.94	2.4835G	-34.29	21.43747G	-44.29	1

802.11g_Nss1,(6Mbps)_1TX **CSENdB**

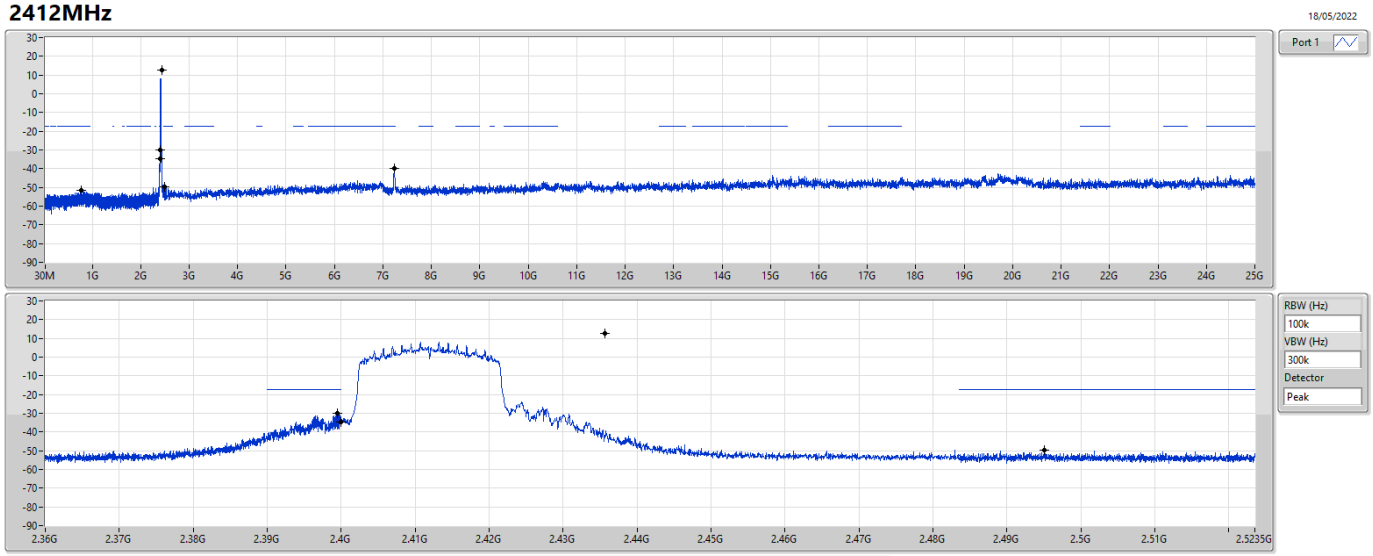
2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44196G	11.90	-18.10	2.30903G	-50.82	2.3995G	-51.33	2.4835G	-35.43	2.48356G	-32.15	24.83705G	-44.38	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

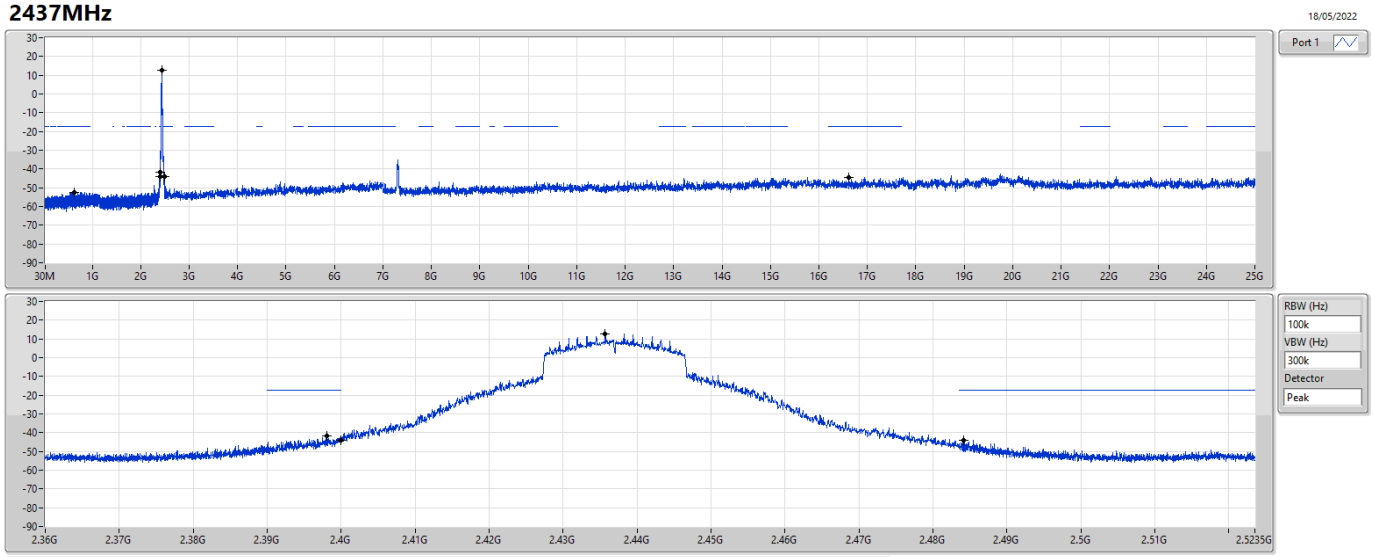
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4357G	12.83	-17.17	779.39M	-51.74	2.39948G	-29.88	2.4G	-34.62	2.49504G	-49.74	7.23233G	-40.04	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

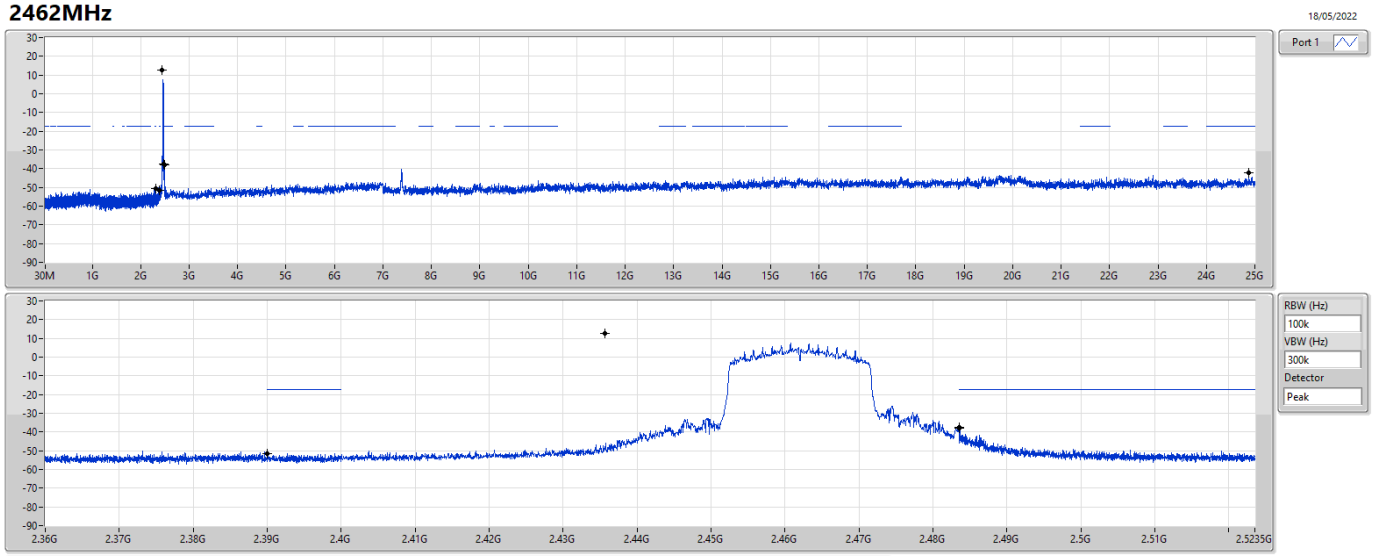
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4357G	12.83	-17.17	636.09M	-52.30	2.39804G	-41.90	2.4G	-44.16	2.48408G	-44.20	16.61346G	-44.55	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

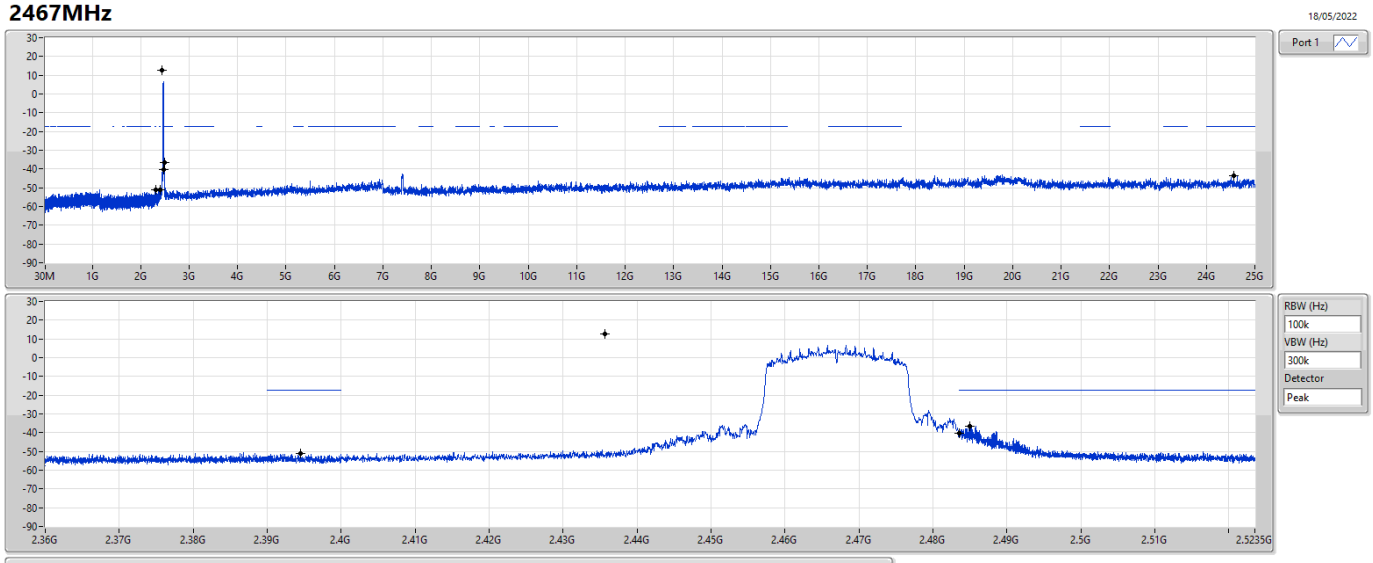
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4357G	12.83	-17.17	2.30495G	-50.71	2.39002G	-51.57	2.4835G	-37.51	2.48358G	-38.15	24.87638G	-42.33	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

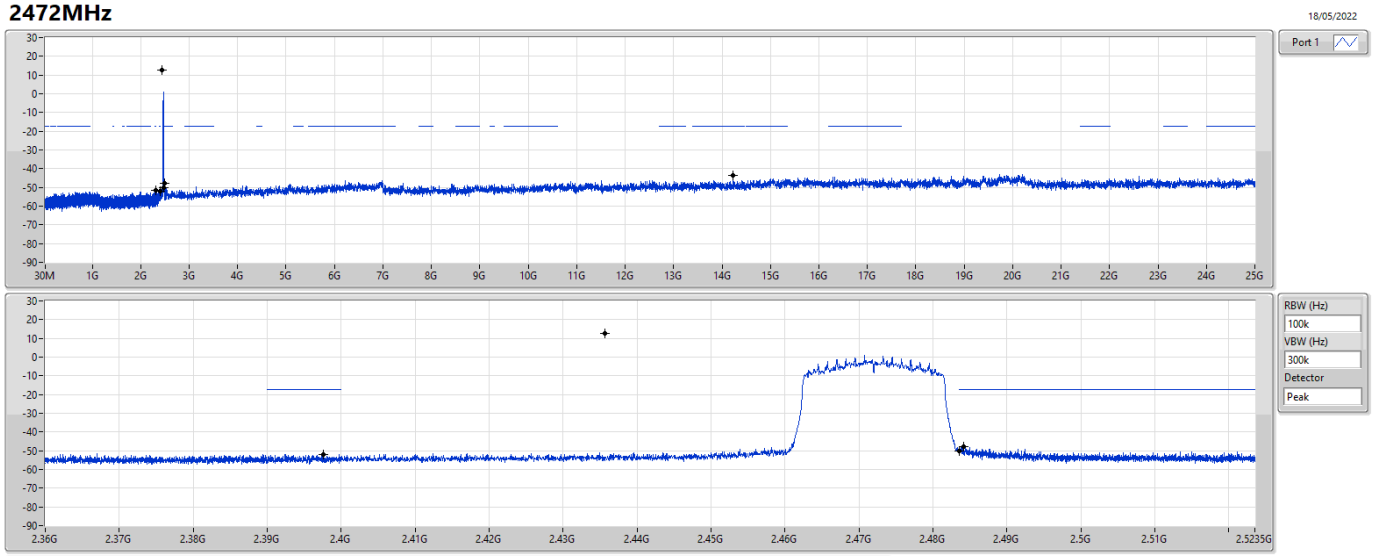
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4357G	12.83	-17.17	2.30874G	-51.29	2.39448G	-50.87	2.4835G	-40.48	2.48502G	-36.35	24.56171G	-43.78	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

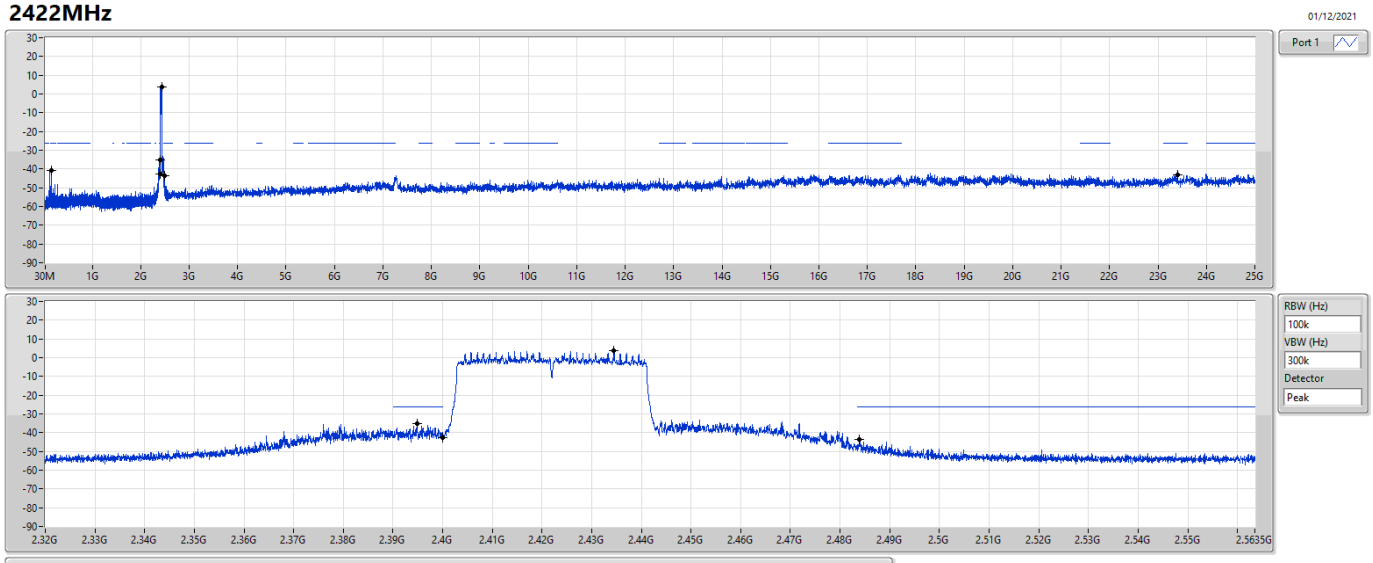
2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4357G	12.83	-17.17	2.30728G	-51.61	2.3976G	-52.00	2.4835G	-50.13	2.4841G	-47.78	14.23095G	-43.68	1

802.11ax HEW40_Nss1,(MCS0)_1TX **CSENdB**

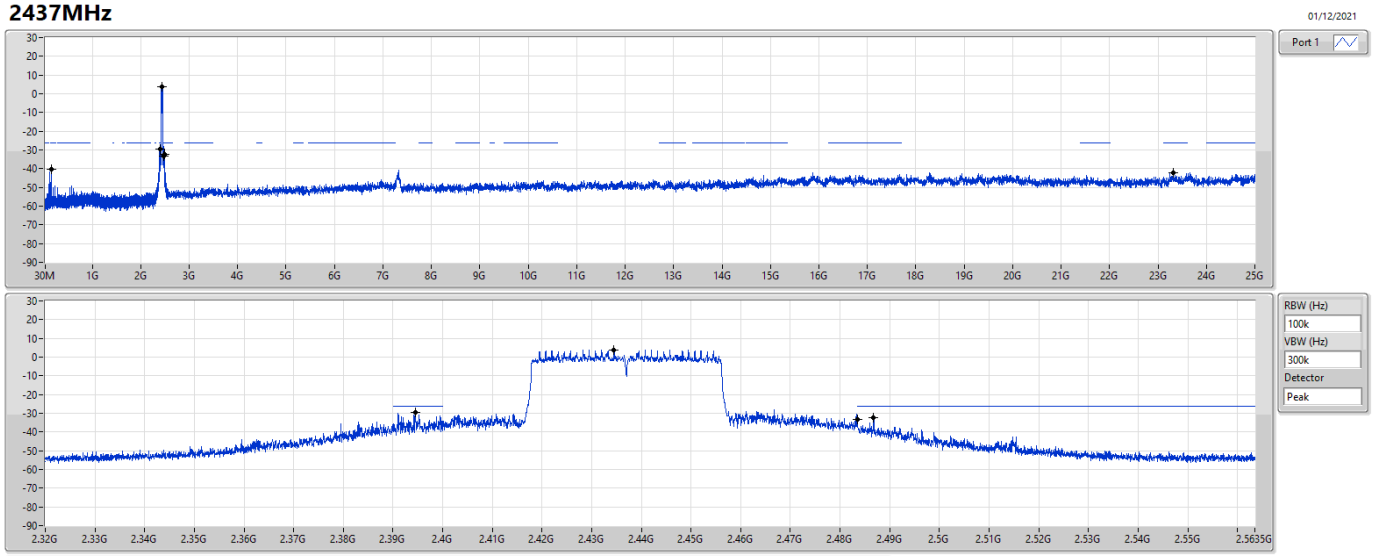
2422MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43449G	3.89	-26.11	159.96M	-40.85	2.39488G	-35.15	2.4G	-42.56	2.4839G	-43.41	23.39859G	-43.06	1

802.11ax HEW40_Nss1,(MCS0)_1TX **CSENdB**

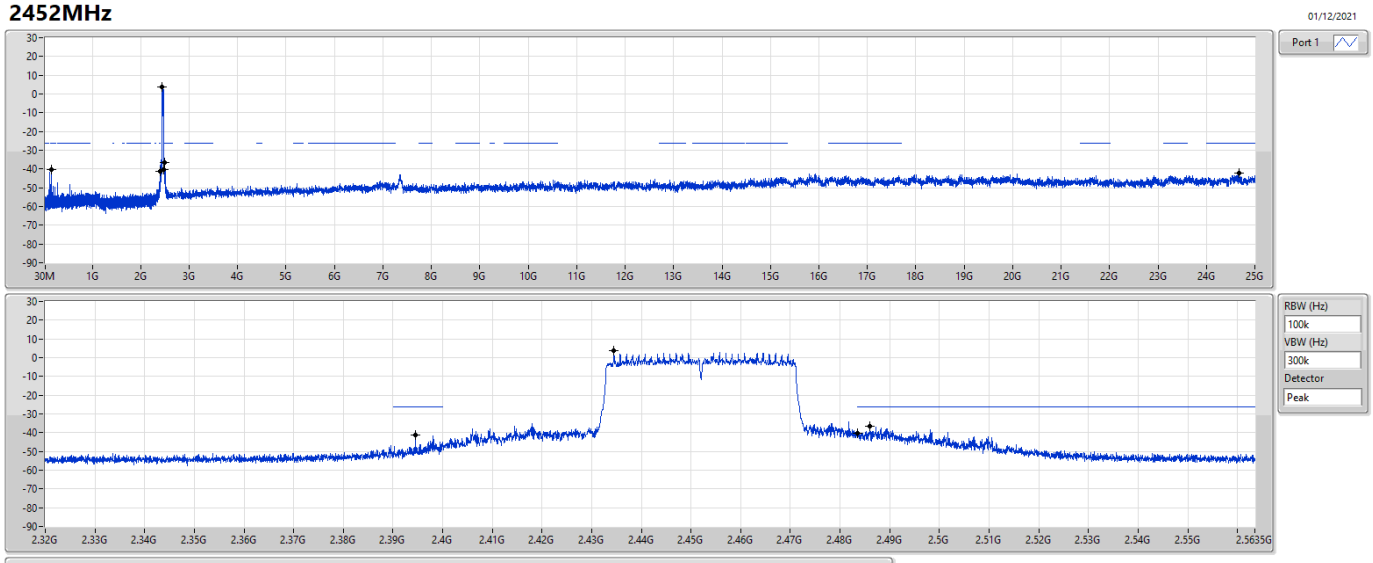
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43449G	3.89	-26.11	159.96M	-40.23	2.39456G	-29.76	2.4835G	-33.11	2.48674G	-32.23	23.31446G	-42.15	1

802.11ax HEW40_Nss1,(MCS0)_1TX **CSENdB**

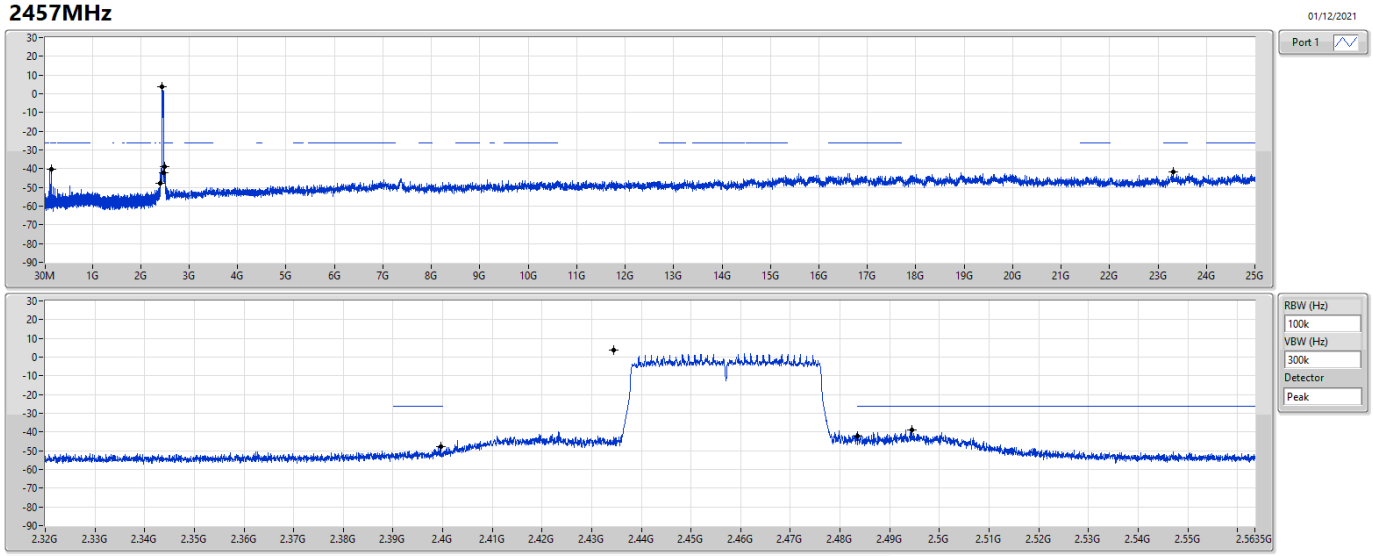
2452MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43449G	3.89	-26.11	159.96M	-40.34	2.39452G	-41.44	2.4835G	-40.26	2.48602G	-36.38	24.68308G	-42.23	1

802.11ax HEW40_Nss1,(MCS0)_1TX **CSENdB**

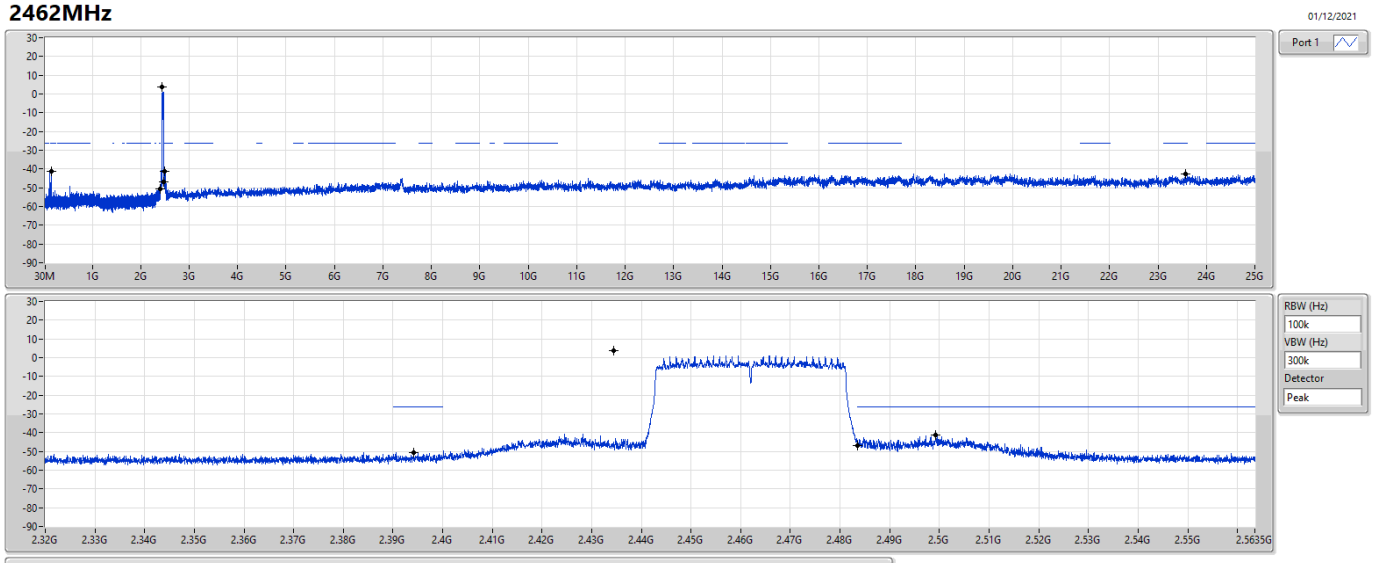
2457MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43449G	3.89	-26.11	159.96M	-40.30	2.39956G	-47.69	2.4835G	-42.21	2.49446G	-38.82	23.31165G	-41.64	1

802.11ax HEW40_Nss1,(MCS0)_1TX **CSENdB**

2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43449G	3.89	-26.11	159.96M	-41.23	2.39416G	-50.62	2.4835G	-46.86	2.49926G	-41.06	23.56126G	-42.79	1

Summary

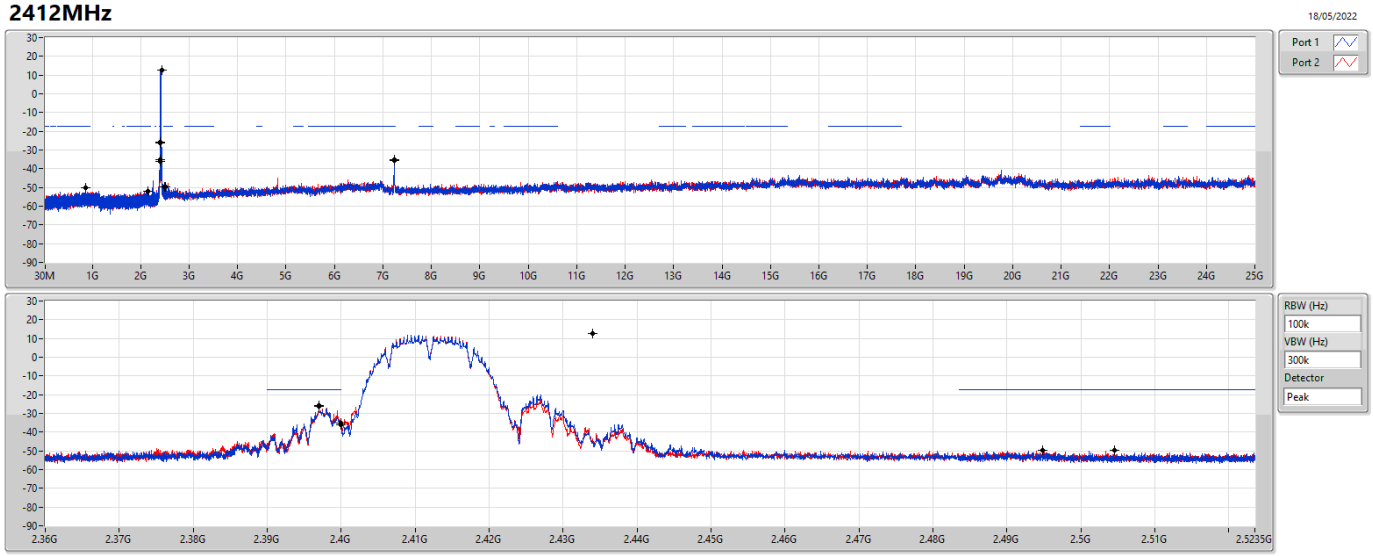
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	Pass	2.43398G	12.74	-17.26	2.14273G	-51.92	2.397G	-25.91	2.4G	-35.32	2.49478G	-49.68	7.23233G	-35.48	1
802.11g_Nss1,(6Mbps)_2TX	Pass	2.44196G	12.06	-17.94	2.30816G	-52.04	2.39848G	-27.42	2.4G	-28.53	2.49726G	-49.91	7.23795G	-40.13	2
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	2.4357G	13.09	-16.91	807.35M	-52.21	2.39952G	-26.11	2.4G	-30.52	2.50062G	-49.81	7.22952G	-38.91	1
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	2.43444G	5.03	-24.97	2.16543G	-52.32	2.39824G	-33.43	2.4G	-36.39	2.48546G	-48.54	15.26256G	-44.05	1

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43398G	12.74	-17.26	2.14273G	-51.92	2.397G	-25.91	2.4G	-35.32	2.49478G	-49.68	7.23233G	-35.48	1
2412MHz	Pass	2.43398G	12.74	-17.26	860.65M	-50.21	2.39698G	-26.37	2.4G	-36.18	2.50452G	-49.70	7.23514G	-35.14	2
2437MHz	Pass	2.43398G	12.74	-17.26	2.30728G	-50.71	2.39902G	-48.22	2.4835G	-51.13	2.48492G	-49.08	24.94662G	-44.40	1
2437MHz	Pass	2.43398G	12.74	-17.26	921.23M	-51.88	2.39996G	-43.47	2.4G	-47.14	2.48492G	-48.98	24.58138G	-44.23	2
2462MHz	Pass	2.43398G	12.74	-17.26	2.30495G	-49.16	2.39322G	-50.32	2.4835G	-46.17	2.48798G	-41.17	17.4788G	-44.20	1
2462MHz	Pass	2.43398G	12.74	-17.26	2.30408G	-47.79	2.39286G	-51.16	2.4835G	-45.30	2.48794G	-43.85	15.33511G	-43.57	2
2467MHz	Pass	2.43398G	12.74	-17.26	2.30554G	-49.84	2.39756G	-50.68	2.4835G	-47.79	2.484G	-40.15	16.96184G	-44.13	1
2467MHz	Pass	2.43398G	12.74	-17.26	2.30758G	-48.83	2.39816G	-50.50	2.4835G	-50.76	2.48394G	-40.89	15.03729G	-43.70	2
2472MHz	Pass	2.43398G	12.74	-17.26	2.30932G	-50.89	2.39642G	-50.95	2.4835G	-50.11	2.48694G	-39.13	23.55308G	-44.17	1
2472MHz	Pass	2.43398G	12.74	-17.26	2.30758G	-50.96	2.39496G	-50.94	2.4835G	-50.84	2.48698G	-39.20	15.06258G	-44.48	2
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44196G	12.06	-17.94	2.07254G	-52.05	2.39922G	-27.70	2.4G	-30.16	2.4839G	-49.88	7.24076G	-39.56	1
2412MHz	Pass	2.44196G	12.06	-17.94	2.30816G	-52.04	2.39848G	-27.42	2.4G	-28.53	2.49726G	-49.91	7.23795G	-40.13	2
2437MHz	Pass	2.44196G	12.06	-17.94	858.61M	-52.59	2.3973G	-33.66	2.4G	-38.86	2.48632G	-39.07	16.97589G	-44.16	1
2437MHz	Pass	2.44196G	12.06	-17.94	764.53M	-51.63	2.39766G	-38.65	2.4835G	-41.13	2.49008G	-39.90	15.21148G	-43.35	2
2462MHz	Pass	2.44196G	12.06	-17.94	2.3G	-48.99	2.39928G	-51.44	2.4835G	-40.47	2.48414G	-38.29	23.45193G	-44.08	1
2462MHz	Pass	2.44196G	12.06	-17.94	2.30059G	-48.85	2.39508G	-50.49	2.4835G	-41.90	2.48358G	-39.62	15.34915G	-44.00	2
2467MHz	Pass	2.44196G	12.06	-17.94	2.3067G	-50.75	2.39014G	-50.98	2.4835G	-40.76	2.48356G	-35.51	15.25082G	-44.05	1
2467MHz	Pass	2.44196G	12.06	-17.94	2.30728G	-49.17	2.39426G	-50.17	2.4835G	-38.86	2.48352G	-32.38	15.02886G	-43.91	2
2472MHz	Pass	2.44196G	12.06	-17.94	770.65M	-52.37	2.3935G	-52.01	2.4835G	-46.61	2.48382G	-47.05	15.29015G	-43.20	1
2472MHz	Pass	2.44196G	12.06	-17.94	2.10341G	-51.97	2.39894G	-51.01	2.4835G	-49.33	2.48438G	-47.81	24.84547G	-44.42	2
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.4357G	13.09	-16.91	807.35M	-52.21	2.39952G	-26.11	2.4G	-30.52	2.50062G	-49.81	7.22952G	-38.91	1
2412MHz	Pass	2.4357G	13.09	-16.91	703.37M	-52.13	2.39954G	-27.97	2.4G	-32.14	2.49388G	-48.71	7.23233G	-40.11	2
2437MHz	Pass	2.4357G	13.09	-16.91	663.18M	-51.97	2.39984G	-41.81	2.4G	-43.18	2.4839G	-45.07	24.48304G	-44.49	1
2437MHz	Pass	2.4357G	13.09	-16.91	1.81303G	-51.61	2.39986G	-42.29	2.4G	-43.06	2.4839G	-44.46	24.50271G	-44.17	2
2462MHz	Pass	2.4357G	13.09	-16.91	2.30175G	-50.75	2.39924G	-51.40	2.4835G	-38.29	2.48354G	-37.71	24.73309G	-44.44	1
2462MHz	Pass	2.4357G	13.09	-16.91	2.30699G	-50.98	2.39998G	-50.92	2.4835G	-38.89	2.48354G	-38.53	15.05696G	-43.88	2
2467MHz	Pass	2.4357G	13.09	-16.91	2.30845G	-48.76	2.39002G	-50.75	2.4835G	-39.36	2.48578G	-35.07	17.32989G	-43.76	1
2467MHz	Pass	2.4357G	13.09	-16.91	2.30408G	-50.81	2.39168G	-50.95	2.4835G	-40.65	2.48496G	-37.86	17.00118G	-44.47	2
2472MHz	Pass	2.4357G	13.09	-16.91	957.92M	-51.89	2.3969G	-52.16	2.4835G	-50.46	2.48448G	-47.79	15.06258G	-44.59	1
2472MHz	Pass	2.4357G	13.09	-16.91	756.96M	-51.98	2.39228G	-51.71	2.4835G	-47.19	2.4836G	-45.38	15.22272G	-44.26	2
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.43444G	5.03	-24.97	2.16543G	-52.32	2.39824G	-33.43	2.4G	-36.39	2.48546G	-48.54	15.26256G	-44.05	1
2422MHz	Pass	2.43444G	5.03	-24.97	2.30941G	-52.14	2.39696G	-36.25	2.4G	-36.47	2.49218G	-49.49	7.24992G	-43.95	2
2437MHz	Pass	2.43444G	5.03	-24.97	677.21M	-50.29	2.39952G	-35.05	2.4835G	-37.15	2.4867G	-38.65	16.96773G	-44.30	1
2437MHz	Pass	2.43444G	5.03	-24.97	644.58M	-51.14	2.39948G	-39.19	2.4835G	-40.84	2.4867G	-40.50	15.06344G	-43.90	2
2452MHz	Pass	2.43444G	5.03	-24.97	862.42M	-52.07	2.39976G	-48.67	2.4835G	-42.16	2.48946G	-36.14	16.72093G	-44.18	1
2452MHz	Pass	2.43444G	5.03	-24.97	921.38M	-51.75	2.39976G	-47.50	2.4835G	-45.17	2.48942G	-41.32	15.23451G	-43.67	2
2457MHz	Pass	2.43444G	5.03	-24.97	2.08327G	-52.18	2.39584G	-48.64	2.4835G	-40.27	2.4945G	-36.12	15.2878G	-43.32	1
2457MHz	Pass	2.43444G	5.03	-24.97	877.87M	-52.03	2.39072G	-50.00	2.4835G	-42.80	2.4867G	-40.83	17.53706G	-43.62	2
2462MHz	Pass	2.43444G	5.03	-24.97	830.07M	-51.98	2.39024G	-49.90	2.4835G	-41.86	2.49946G	-39.03	24.74478G	-44.40	1
2462MHz	Pass	2.43444G	5.03	-24.97	2.04692G	-51.94	2.3994G	-50.40	2.4835G	-41.38	2.48454G	-39.50	17.08833G	-44.33	2

802.11b_Nss1,(1Mbps)_2TX **CSENdB**

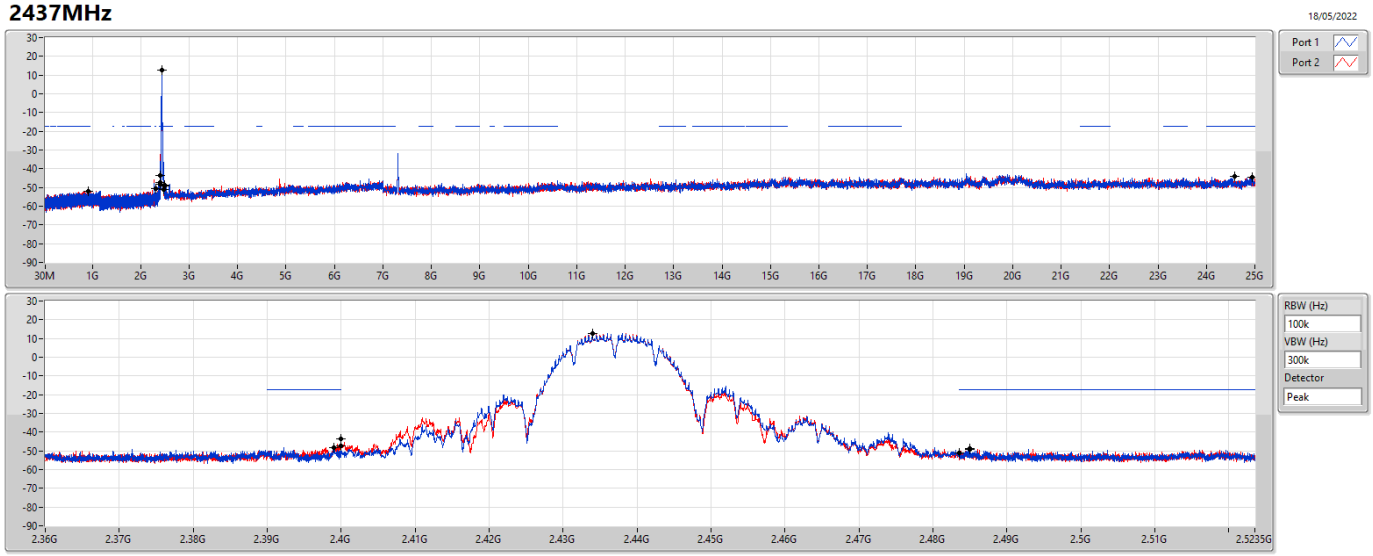
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43398G	12.74	-17.26	2.14273G	-51.92	2.397G	-25.91	2.4G	-35.32	2.49478G	-49.68	7.23233G	-35.48	1
2.43398G	12.74	-17.26	860.65M	-50.21	2.39698G	-26.37	2.4G	-36.18	2.50452G	-49.70	7.23514G	-35.14	2

802.11b_Nss1,(1Mbps)_2TX **CSENdB**

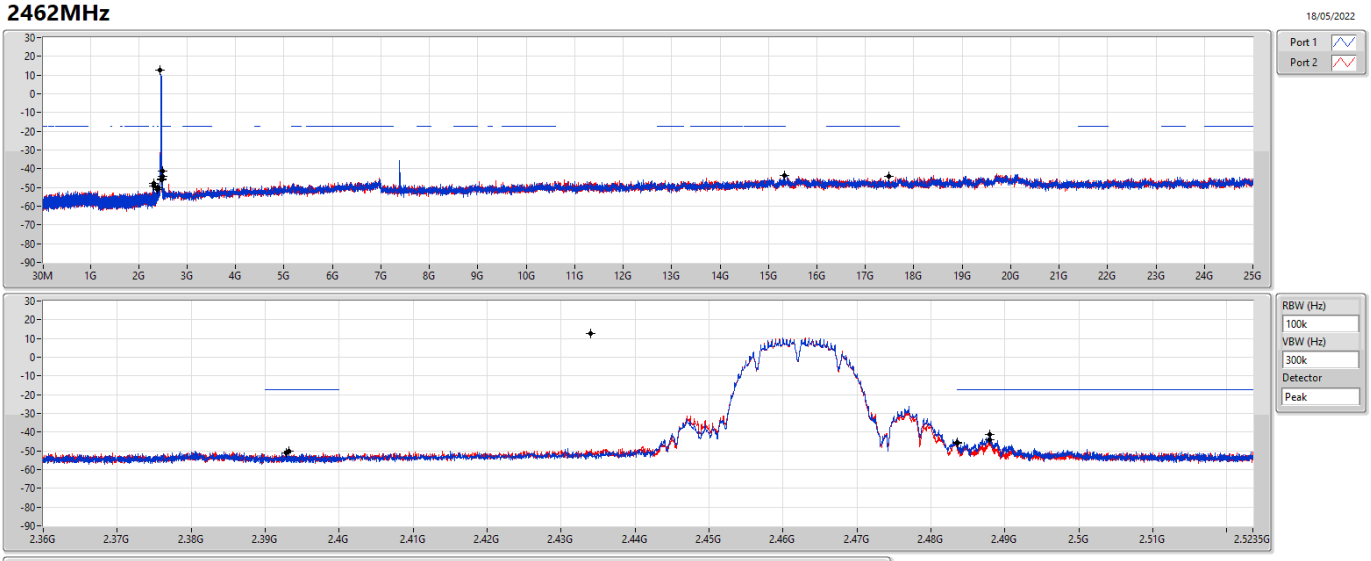
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43398G	12.74	-17.26	2.30728G	-50.71	2.39902G	-48.22	2.4835G	-51.13	2.48492G	-49.08	24.94662G	-44.40	1
2.43398G	12.74	-17.26	921.23M	-51.88	2.39996G	-43.47	2.4G	-47.14	2.48492G	-48.98	24.58138G	-44.23	2

802.11b_Nss1,(1Mbps)_2TX **CSENdB**

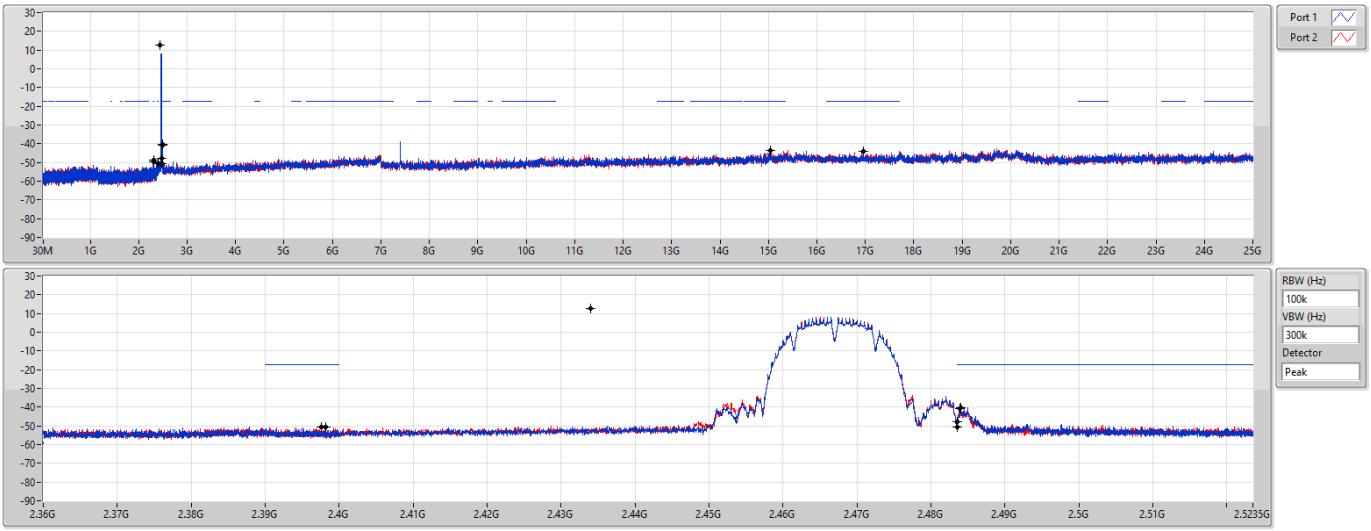
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43398G	12.74	-17.26	2.30495G	-49.16	2.39322G	-50.32	2.4835G	-46.17	2.48798G	-41.17	17.4788G	-44.20	1
2.43398G	12.74	-17.26	2.30408G	-47.79	2.39286G	-51.16	2.4835G	-45.30	2.48794G	-43.85	15.33511G	-43.57	2

802.11b_Nss1,(1Mbps)_2TX **CSENdB**

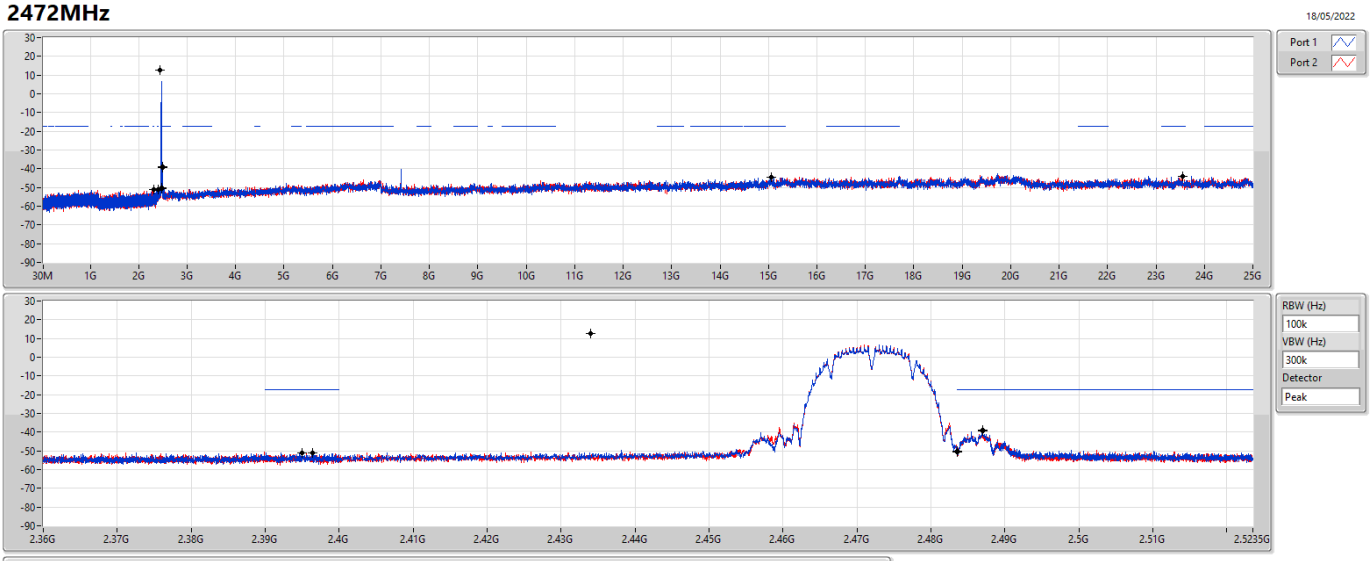
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43398G	12.74	-17.26	2.30554G	-49.84	2.39756G	-50.68	2.4835G	-47.79	2.484G	-40.15	16.96184G	-44.13	1
2.43398G	12.74	-17.26	2.30758G	-48.83	2.39816G	-50.50	2.4835G	-50.76	2.48394G	-40.89	15.03729G	-43.70	2

802.11b_Nss1,(1Mbps)_2TX **CSENdB**

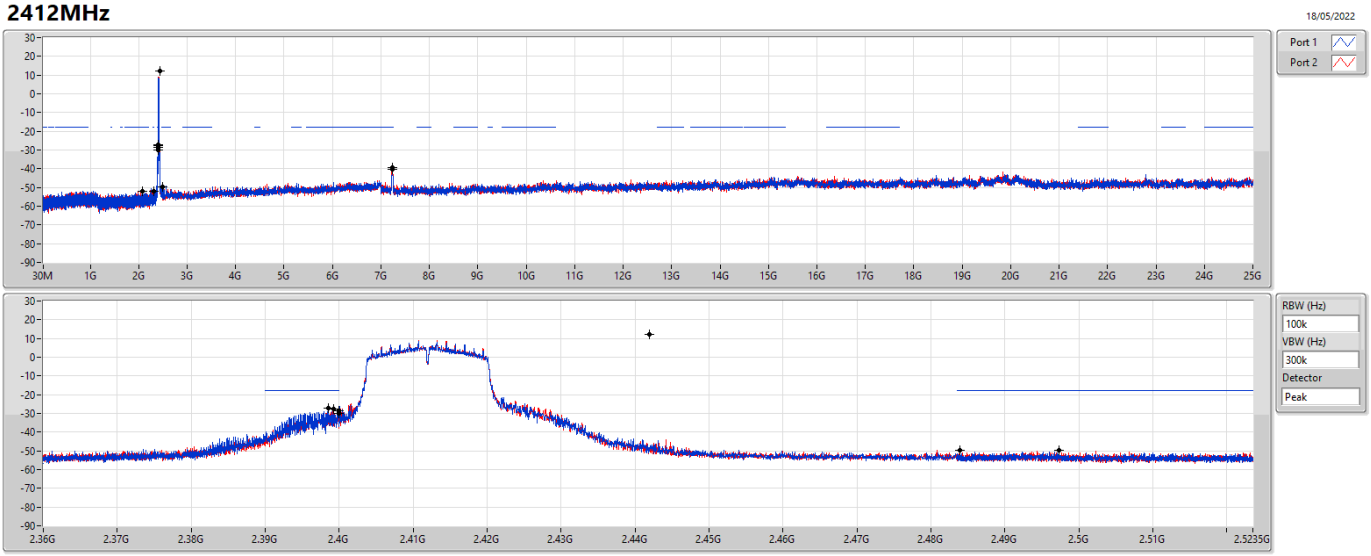
2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43398G	12.74	-17.26	2.30932G	-50.89	2.39642G	-50.95	2.4835G	-50.11	2.48694G	-39.13	23.55308G	-44.17	1
2.43398G	12.74	-17.26	2.30758G	-50.96	2.39496G	-50.94	2.4835G	-50.84	2.48698G	-39.20	15.06258G	-44.48	2

802.11g_Nss1,(6Mbps)_2TX **CSENdB**

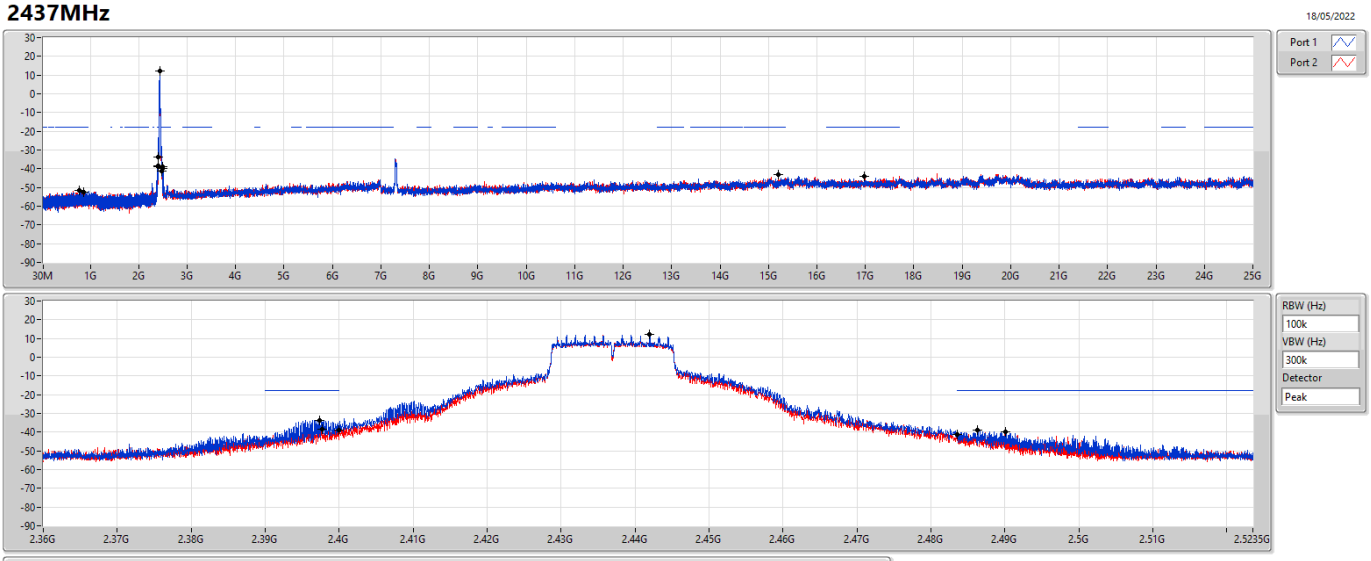
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44196G	12.06	-17.94	2.07254G	-52.05	2.39922G	-27.70	2.4G	-30.16	2.4839G	-49.88	7.24076G	-39.56	1
2.44196G	12.06	-17.94	2.30816G	-52.04	2.39848G	-27.42	2.4G	-28.53	2.49726G	-49.91	7.23795G	-40.13	2

802.11g_Nss1,(6Mbps)_2TX **CSENdB**

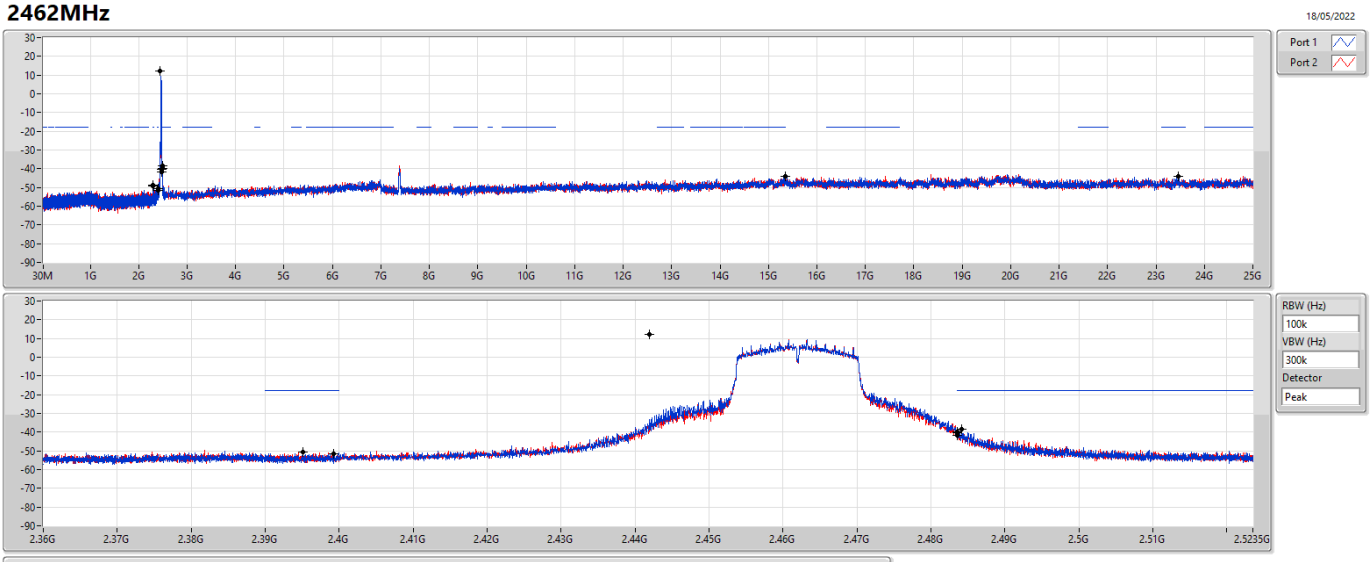
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44196G	12.06	-17.94	858.61M	-52.59	2.3973G	-33.66	2.4G	-38.86	2.48632G	-39.07	16.97589G	-44.16	1
2.44196G	12.06	-17.94	764.53M	-51.63	2.39766G	-38.65	2.4835G	-41.13	2.49008G	-39.90	15.21148G	-43.35	2

802.11g_Nss1,(6Mbps)_2TX **CSENdB**

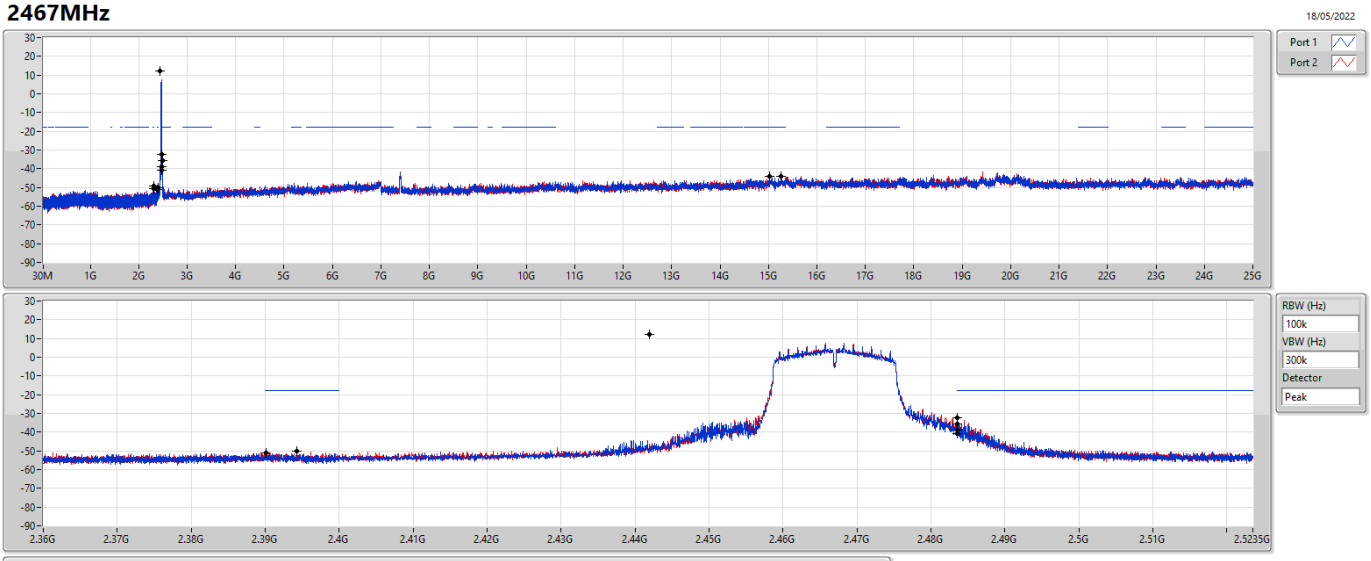
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44196G	12.06	-17.94	2.3G	-48.99	2.39928G	-51.44	2.4835G	-40.47	2.48414G	-38.29	23.45193G	-44.08	1
2.44196G	12.06	-17.94	2.30059G	-48.85	2.39508G	-50.49	2.4835G	-41.90	2.48358G	-39.62	15.34915G	-44.00	2

802.11g_Nss1,(6Mbps)_2TX **CSENdB**

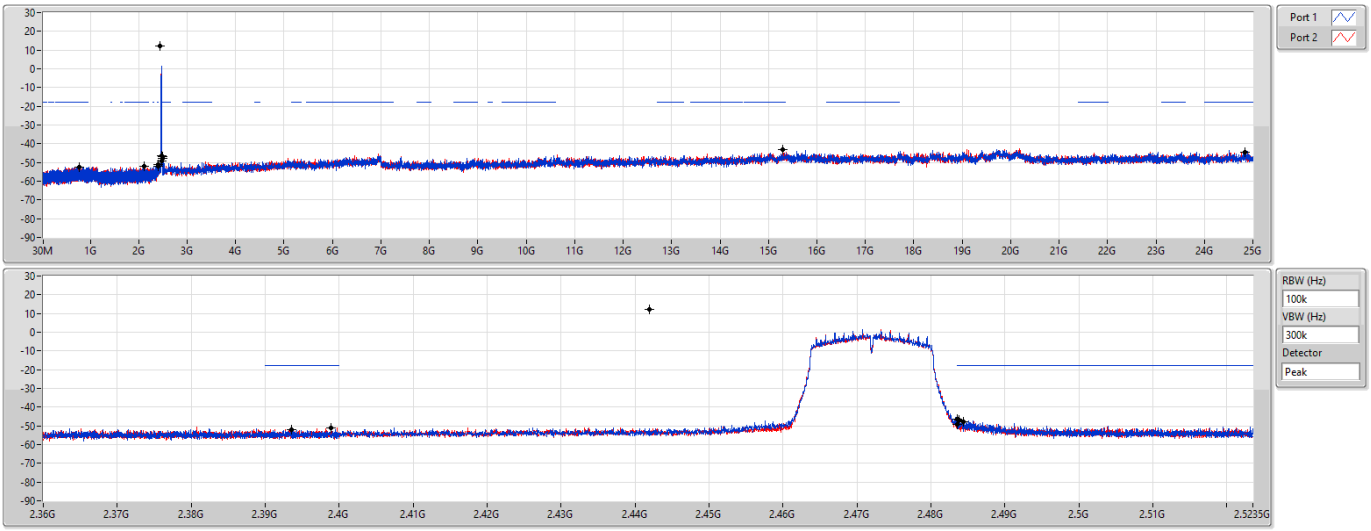
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44196G	12.06	-17.94	2.3067G	-50.75	2.39014G	-50.98	2.4835G	-40.76	2.48356G	-35.51	15.25082G	-44.05	1
2.44196G	12.06	-17.94	2.30728G	-49.17	2.39426G	-50.17	2.4835G	-38.86	2.48352G	-32.38	15.02886G	-43.91	2

802.11g_Nss1,(6Mbps)_2TX **CSENdB**

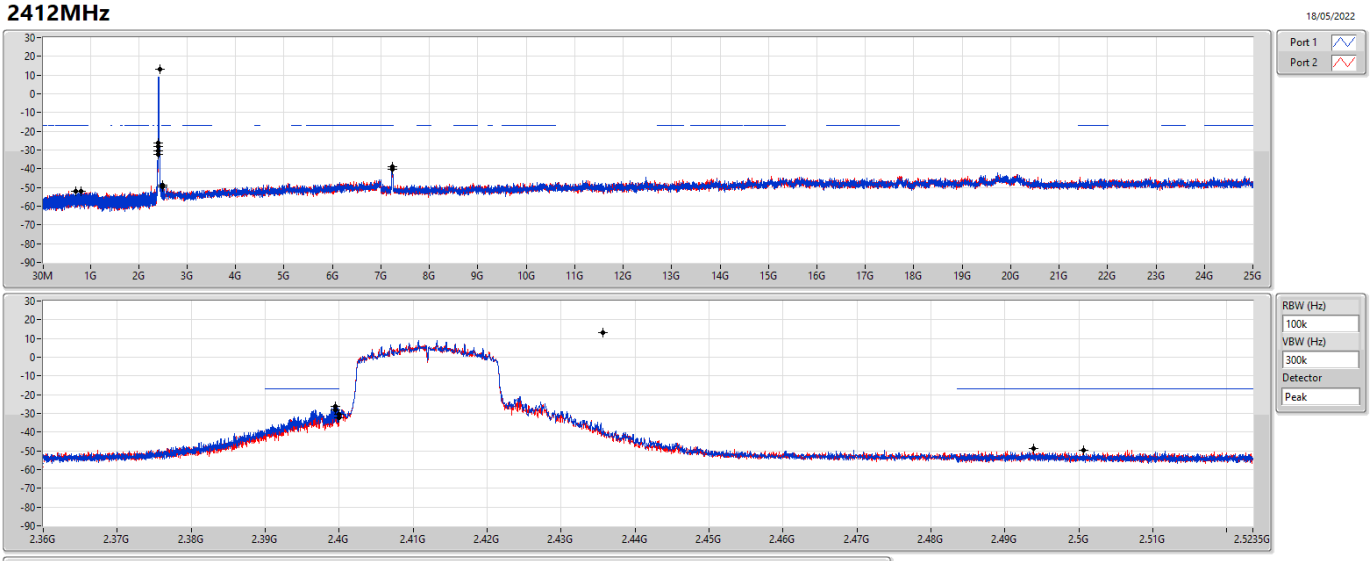
2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44196G	12.06	-17.94	770.65M	-52.37	2.3935G	-52.01	2.4835G	-46.61	2.48382G	-47.05	15.29015G	-43.20	1
2.44196G	12.06	-17.94	2.10341G	-51.97	2.39894G	-51.01	2.4835G	-49.33	2.48438G	-47.81	24.84547G	-44.42	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

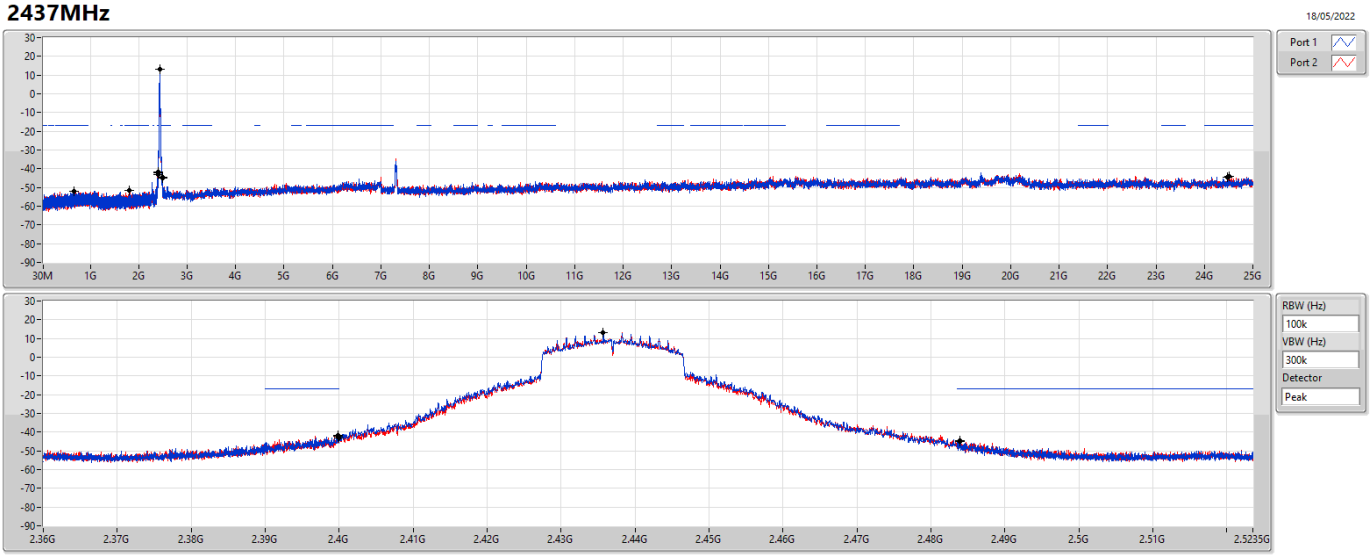
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4357G	13.09	-16.91	807.35M	-52.21	2.39952G	-26.11	2.4G	-30.52	2.50062G	-49.81	7.22952G	-38.91	1
2.4357G	13.09	-16.91	703.37M	-52.13	2.39954G	-27.97	2.4G	-32.14	2.49388G	-48.71	7.23233G	-40.11	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

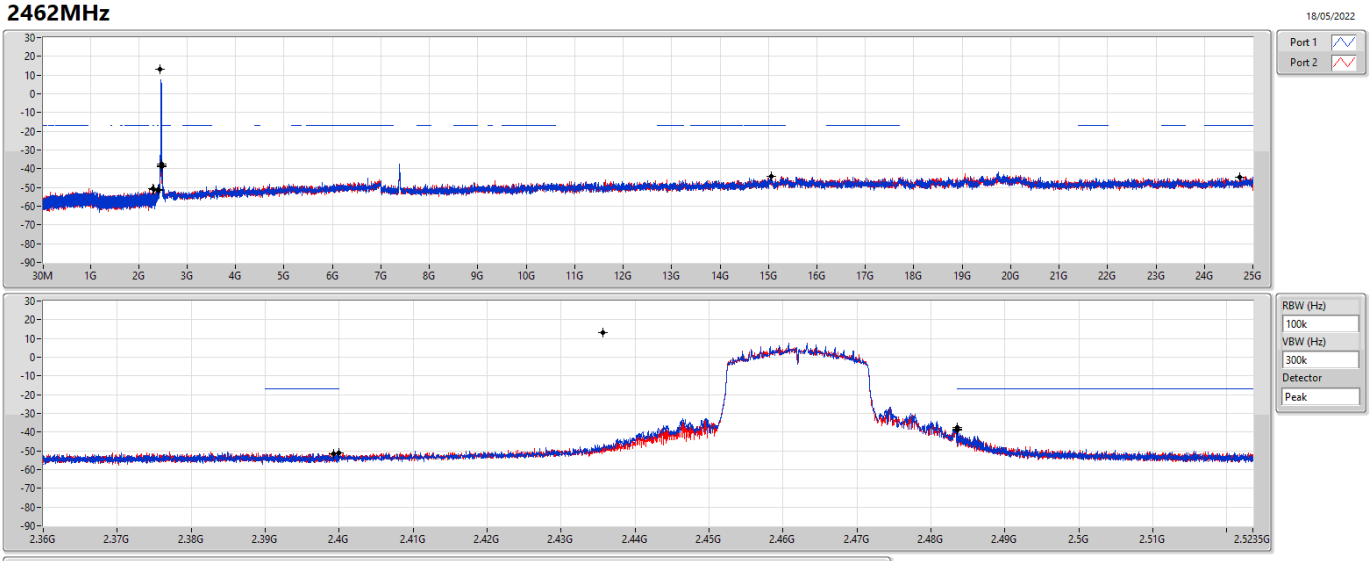
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4357G	13.09	-16.91	663.18M	-51.97	2.39984G	-41.81	2.4G	-43.18	2.4839G	-45.07	24.48304G	-44.49	1
2.4357G	13.09	-16.91	1.81303G	-51.61	2.39986G	-42.29	2.4G	-43.06	2.4839G	-44.46	24.50271G	-44.17	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

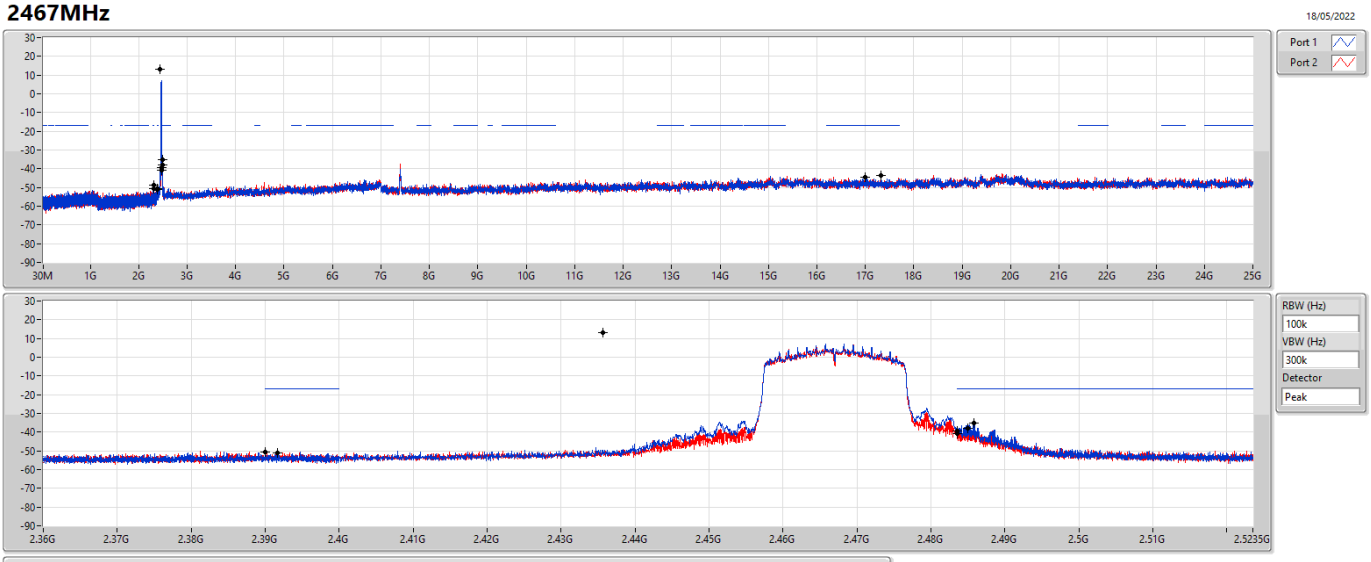
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4357G	13.09	-16.91	2.30175G	-50.75	2.39924G	-51.40	2.4835G	-38.29	2.48354G	-37.71	24.73309G	-44.44	1
2.4357G	13.09	-16.91	2.30699G	-50.98	2.39998G	-50.92	2.4835G	-38.89	2.48354G	-38.53	15.05696G	-43.88	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

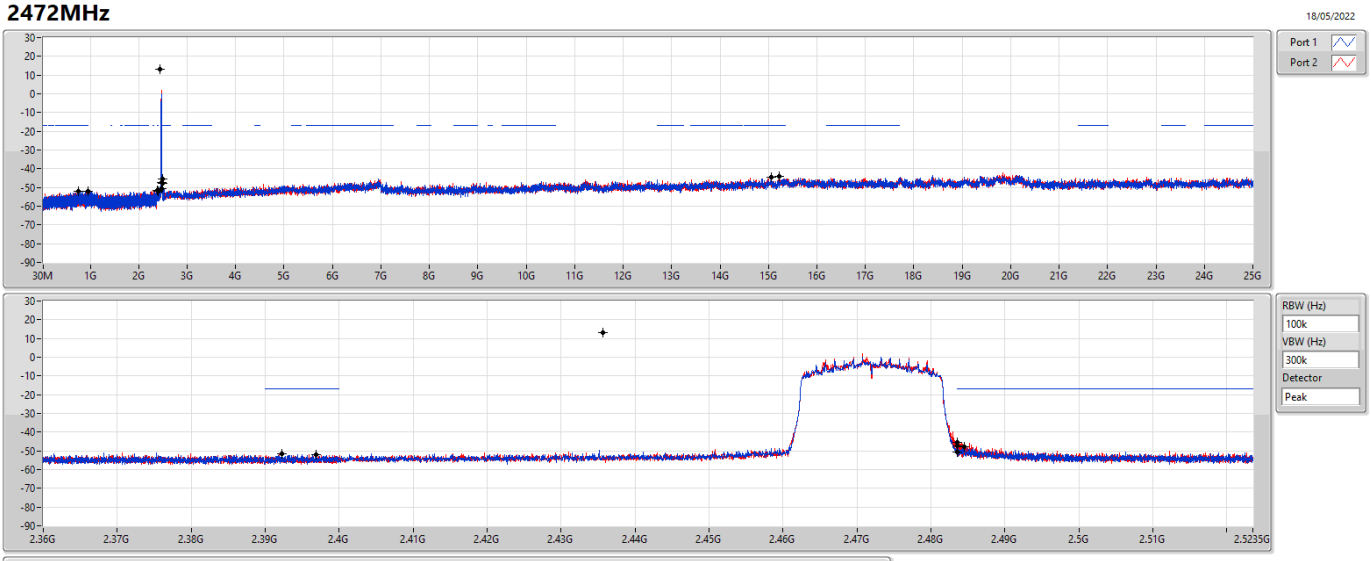
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4357G	13.09	-16.91	2.30845G	-48.76	2.39002G	-50.75	2.4835G	-39.36	2.48578G	-35.07	17.32989G	-43.76	1
2.4357G	13.09	-16.91	2.30408G	-50.81	2.39168G	-50.95	2.4835G	-40.65	2.48496G	-37.86	17.00118G	-44.47	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4357G	13.09	-16.91	957.92M	-51.89	2.3969G	-52.16	2.4835G	-50.46	2.48448G	-47.79	15.06258G	-44.59	1
2.4357G	13.09	-16.91	756.96M	-51.98	2.39228G	-51.71	2.4835G	-47.19	2.4836G	-45.38	15.22272G	-44.26	2

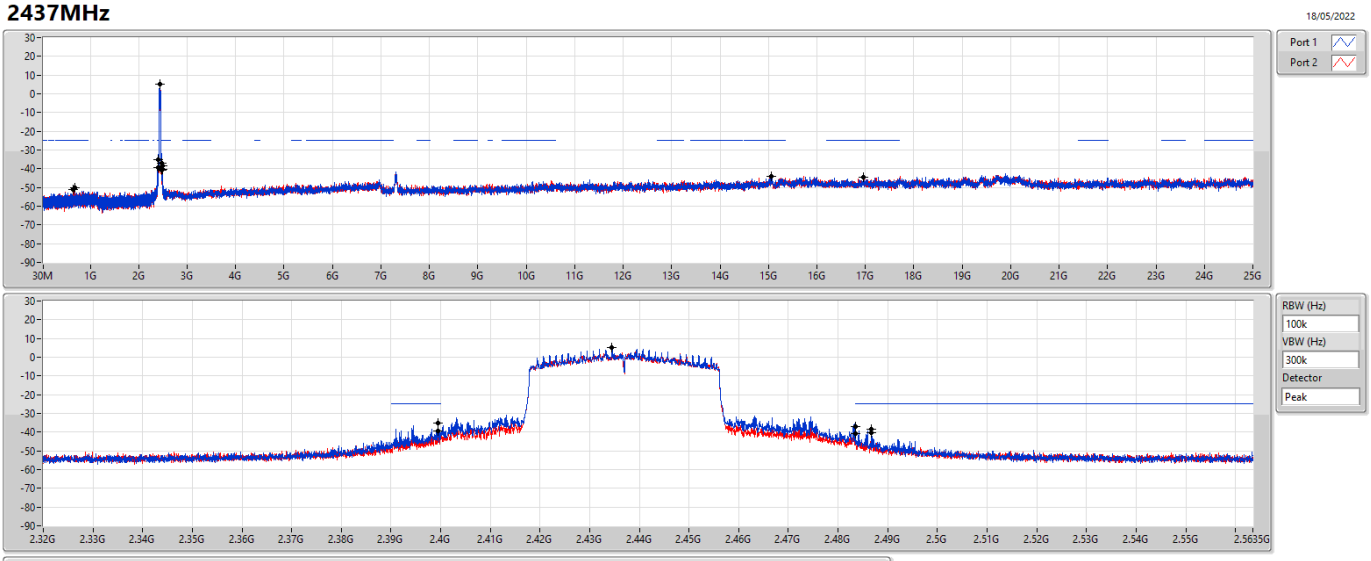
802.11ax HEW40_Nss1,(MCS0)_2TX **CSENdB**

2422MHz

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43444G	5.03	-24.97	2.16543G	-52.32	2.39824G	-33.43	2.4G	-36.39	2.48546G	-48.54	15.26256G	-44.05	1
2.43444G	5.03	-24.97	2.30941G	-52.14	2.39696G	-36.25	2.4G	-36.47	2.49218G	-49.49	7.24992G	-43.95	2

802.11ax HEW40_Nss1,(MCS0)_2TX **CSENdB**

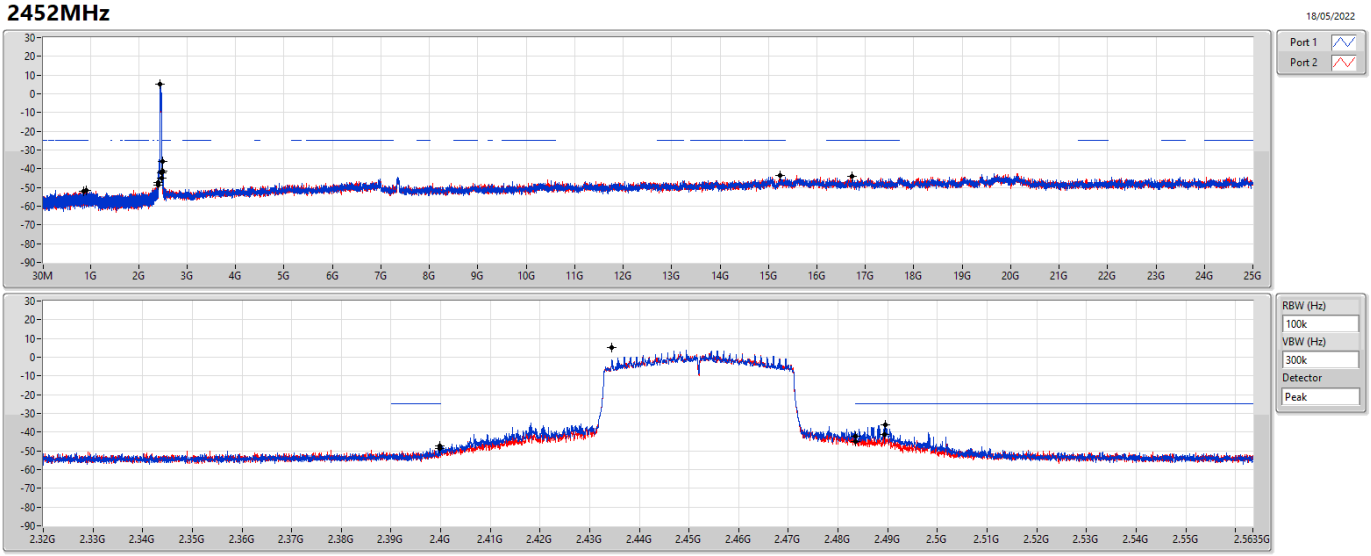
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43444G	5.03	-24.97	677.21M	-50.29	2.39952G	-35.05	2.4835G	-37.15	2.4867G	-38.65	16.96773G	-44.30	1
2.43444G	5.03	-24.97	644.58M	-51.14	2.39948G	-39.19	2.4835G	-40.84	2.4867G	-40.50	15.06344G	-43.90	2

802.11ax HEW40_Nss1,(MCS0)_2TX **CSENdB**

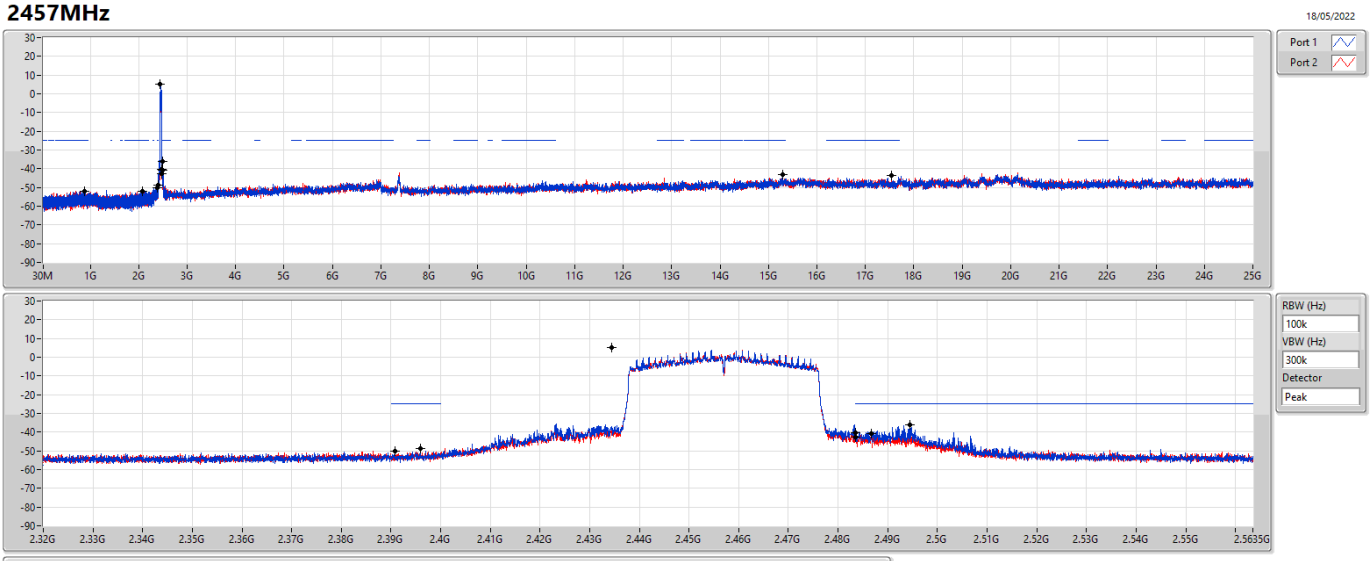
2452MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43444G	5.03	-24.97	862.42M	-52.07	2.39976G	-48.67	2.4835G	-42.16	2.48946G	-36.14	16.72093G	-44.18	1
2.43444G	5.03	-24.97	921.38M	-51.75	2.39976G	-47.50	2.4835G	-45.17	2.48942G	-41.32	15.23451G	-43.67	2

802.11ax HEW40_Nss1,(MCS0)_2TX **CSENdB**

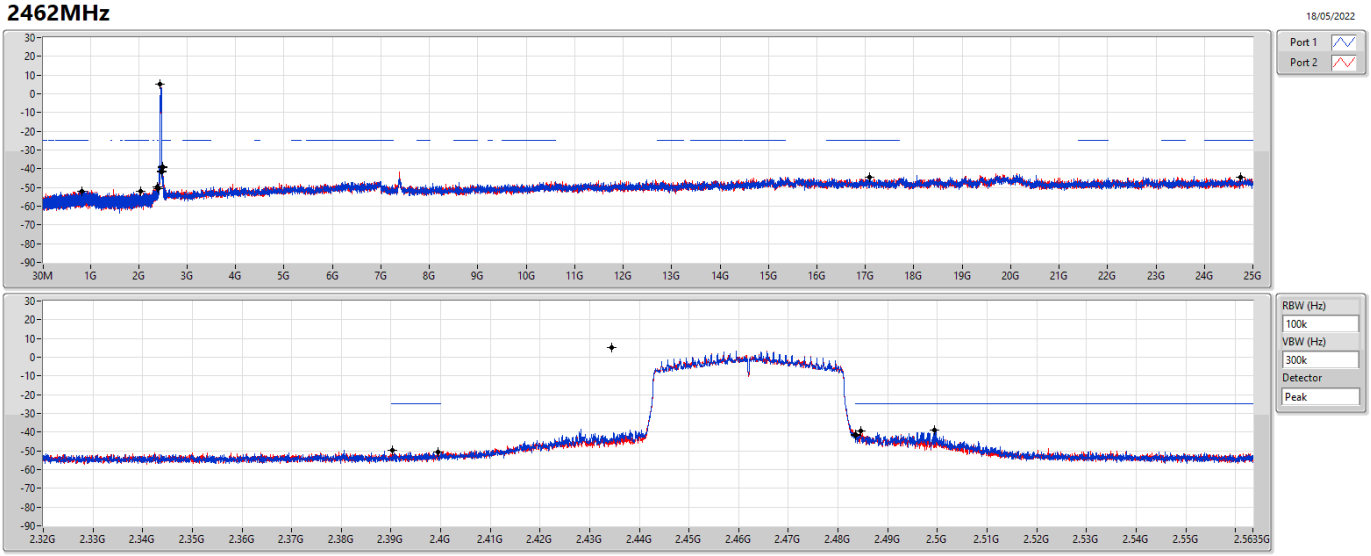
2457MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43444G	5.03	-24.97	2.08327G	-52.18	2.39584G	-48.64	2.4835G	-40.27	2.4945G	-36.12	15.2878G	-43.32	1
2.43444G	5.03	-24.97	877.87M	-52.03	2.39072G	-50.00	2.4835G	-42.80	2.4867G	-40.83	17.53706G	-43.62	2

802.11ax HEW40_Nss1,(MCS0)_2TX **CSENdB**

2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43444G	5.03	-24.97	830.07M	-51.98	2.39024G	-49.90	2.4835G	-41.86	2.49946G	-39.03	24.74478G	-44.40	1
2.43444G	5.03	-24.97	2.04692G	-51.94	2.3994G	-50.40	2.4835G	-41.38	2.48454G	-39.50	17.08833G	-44.33	2

Summary

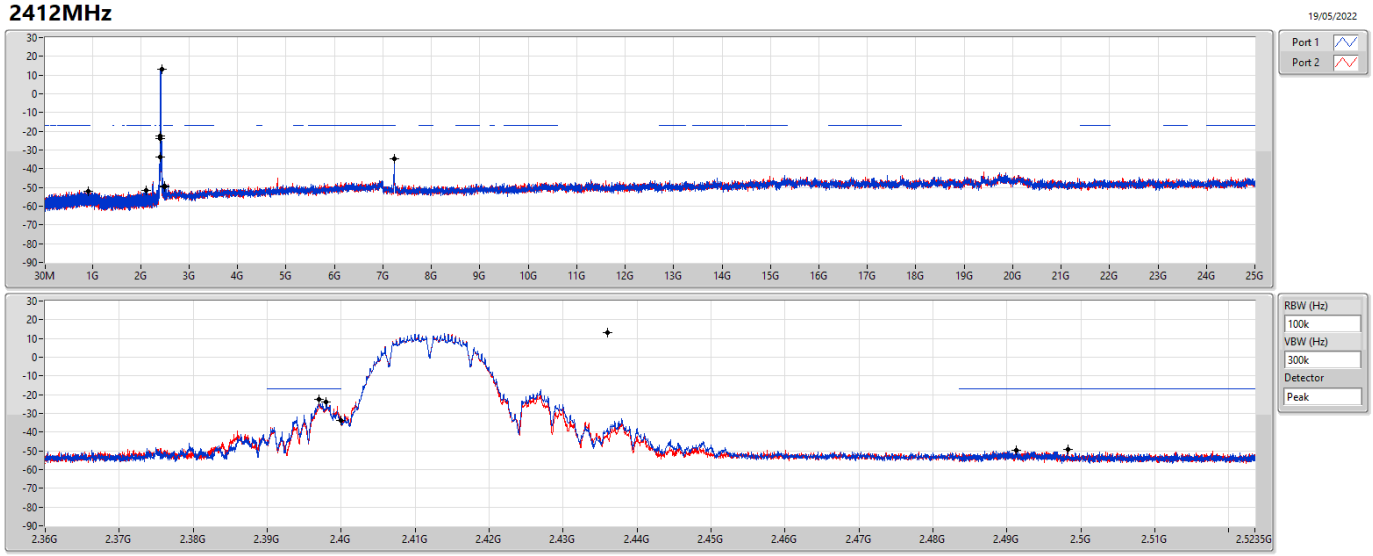
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	Pass	2.43595G	13.03	-16.97	913.07M	-52.12	2.397G	-22.56	2.4G	-33.71	2.4913G	-49.77	7.23514G	-34.46	1
802.11g_Nss1,(6Mbps)_2TX	Pass	2.43824G	13.13	-16.87	2.13894G	-52.36	2.3985G	-30.08	2.4G	-34.93	2.48984G	-49.64	7.23514G	-39.15	2
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	2.43574G	12.87	-17.13	718.22M	-52.27	2.39956G	-26.66	2.4G	-30.54	2.48726G	-49.86	7.23233G	-39.78	1
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	2.41946G	4.81	-25.19	2.10732G	-52.28	2.39824G	-32.75	2.4G	-36.17	2.4835G	-49.00	15.04661G	-44.13	1

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43595G	13.03	-16.97	913.07M	-52.12	2.397G	-22.56	2.4G	-33.71	2.4913G	-49.77	7.23514G	-34.46	1
2412MHz	Pass	2.43595G	13.03	-16.97	2.11826G	-51.45	2.39798G	-24.07	2.4G	-33.98	2.4982G	-49.33	7.23514G	-34.68	2
2437MHz	Pass	2.43595G	13.03	-16.97	826.28M	-51.92	2.39998G	-48.72	2.4G	-49.06	2.49142G	-49.02	23.24121G	-44.56	1
2437MHz	Pass	2.43595G	13.03	-16.97	602.31M	-51.14	2.4G	-45.43	2.4G	-47.48	2.5147G	-49.56	24.91571G	-44.15	2
2462MHz	Pass	2.43595G	13.03	-16.97	2.30379G	-48.14	2.3908G	-51.20	2.4835G	-42.26	2.48796G	-38.64	15.02886G	-43.65	1
2462MHz	Pass	2.43595G	13.03	-16.97	2.30059G	-47.03	2.39494G	-50.16	2.4835G	-42.25	2.48798G	-41.25	24.46618G	-44.10	2
2467MHz	Pass	2.43595G	13.03	-16.97	2.30641G	-51.03	2.39066G	-51.31	2.4835G	-49.54	2.484G	-44.40	23.49126G	-44.09	1
2467MHz	Pass	2.43595G	13.03	-16.97	2.30903G	-49.40	2.39802G	-51.87	2.4835G	-52.71	2.48396G	-45.65	17.69233G	-44.33	2
2472MHz	Pass	2.43595G	13.03	-16.97	871.42M	-51.85	2.39864G	-51.74	2.4835G	-47.26	2.48446G	-45.94	24.84266G	-43.78	1
2472MHz	Pass	2.43595G	13.03	-16.97	911.03M	-50.99	2.39148G	-52.04	2.4835G	-48.91	2.48448G	-45.05	24.39875G	-44.26	2
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43824G	13.13	-16.87	937.54M	-50.94	2.39852G	-30.47	2.4G	-33.56	2.508G	-50.24	7.23795G	-40.76	1
2412MHz	Pass	2.43824G	13.13	-16.87	2.13894G	-52.36	2.3985G	-30.08	2.4G	-34.93	2.48984G	-49.64	7.23514G	-39.15	2
2437MHz	Pass	2.43824G	13.13	-16.87	689.97M	-52.18	2.39726G	-41.03	2.4G	-43.12	2.48732G	-42.65	15.24801G	-43.87	1
2437MHz	Pass	2.43824G	13.13	-16.87	2.13428G	-52.14	2.39478G	-42.38	2.4G	-43.74	2.48694G	-40.49	24.18804G	-43.75	2
2462MHz	Pass	2.43824G	13.13	-16.87	2.3035G	-49.98	2.39854G	-50.24	2.4835G	-43.96	2.48384G	-41.95	21.9151G	-44.65	1
2462MHz	Pass	2.43824G	13.13	-16.87	2.30146G	-49.77	2.4G	-51.26	2.4835G	-43.63	2.4835G	-42.62	24.56452G	-44.30	2
2467MHz	Pass	2.43824G	13.13	-16.87	2.3067G	-50.35	2.39022G	-50.83	2.4835G	-33.84	2.4835G	-34.18	15.20306G	-44.76	1
2467MHz	Pass	2.43824G	13.13	-16.87	2.3067G	-51.24	2.39704G	-51.46	2.4835G	-33.94	2.48358G	-34.45	17.67266G	-43.78	2
2472MHz	Pass	2.43824G	13.13	-16.87	1.97555G	-51.96	2.39244G	-51.12	2.4835G	-49.45	2.4836G	-46.77	15.28453G	-43.98	1
2472MHz	Pass	2.43824G	13.13	-16.87	2.3G	-51.17	2.3982G	-51.15	2.4835G	-47.84	2.48382G	-46.79	24.75557G	-44.14	2
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43574G	12.87	-17.13	718.22M	-52.27	2.39956G	-26.66	2.4G	-30.54	2.48726G	-49.86	7.23233G	-39.78	1
2412MHz	Pass	2.43574G	12.87	-17.13	743.27M	-52.38	2.39934G	-28.86	2.4G	-33.59	2.49134G	-50.23	7.24076G	-39.75	2
2437MHz	Pass	2.43574G	12.87	-17.13	959.09M	-52.63	2.3968G	-42.11	2.4G	-43.28	2.4841G	-44.38	24.89605G	-43.95	1
2437MHz	Pass	2.43574G	12.87	-17.13	817.83M	-51.67	2.39682G	-41.46	2.4G	-43.73	2.48482G	-43.94	15.03448G	-43.73	2
2462MHz	Pass	2.43574G	12.87	-17.13	2.30699G	-51.19	2.39534G	-51.35	2.4835G	-37.04	2.48352G	-37.76	24.85671G	-44.18	1
2462MHz	Pass	2.43574G	12.87	-17.13	2.30699G	-48.76	2.39898G	-51.22	2.4835G	-39.93	2.4836G	-38.25	17.55747G	-43.50	2
2467MHz	Pass	2.43574G	12.87	-17.13	2.30175G	-49.69	2.39572G	-51.92	2.4835G	-41.75	2.48578G	-36.86	24.83985G	-44.05	1
2467MHz	Pass	2.43574G	12.87	-17.13	2.30728G	-51.04	2.39164G	-50.54	2.4835G	-44.36	2.48528G	-38.85	15.29858G	-44.37	2
2472MHz	Pass	2.43574G	12.87	-17.13	812.88M	-52.16	2.39918G	-51.98	2.4835G	-50.91	2.48386G	-48.98	15.04572G	-44.23	1
2472MHz	Pass	2.43574G	12.87	-17.13	798.32M	-51.68	2.39974G	-51.13	2.4835G	-46.15	2.48364G	-44.66	17.57714G	-44.73	2
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.41946G	4.81	-25.19	2.10732G	-52.28	2.39824G	-32.75	2.4G	-36.17	2.4835G	-49.00	15.04661G	-44.13	1
2422MHz	Pass	2.41946G	4.81	-25.19	835.22M	-52.02	2.4G	-36.57	2.4G	-37.43	2.48878G	-49.55	24.85416G	-44.40	2
2437MHz	Pass	2.41946G	4.81	-25.19	1.99282G	-51.98	2.39448G	-37.64	2.4835G	-38.52	2.4857G	-40.34	24.79527G	-44.02	1
2437MHz	Pass	2.41946G	4.81	-25.19	800.3M	-51.57	2.39976G	-40.45	2.4G	-42.91	2.4867G	-42.29	16.2722G	-44.90	2
2452MHz	Pass	2.41946G	4.81	-25.19	2.30597G	-52.68	2.3994G	-49.37	2.4835G	-44.86	2.48822G	-39.01	23.45749G	-44.08	1
2452MHz	Pass	2.41946G	4.81	-25.19	804.88M	-51.84	2.39788G	-49.35	2.4835G	-43.25	2.48818G	-41.73	15.27378G	-44.25	2
2457MHz	Pass	2.41946G	4.81	-25.19	2.02144G	-51.85	2.39828G	-50.59	2.4835G	-41.52	2.49446G	-36.69	24.91867G	-44.11	1
2457MHz	Pass	2.41946G	4.81	-25.19	897.05M	-50.41	2.39796G	-49.69	2.4835G	-42.43	2.49446G	-40.00	6.9891G	-44.41	2
2462MHz	Pass	2.41946G	4.81	-25.19	2.07125G	-51.36	2.39328G	-49.85	2.4835G	-40.91	2.49946G	-38.53	14.6091G	-43.70	1
2462MHz	Pass	2.41946G	4.81	-25.19	644.01M	-51.96	2.39268G	-51.06	2.4835G	-43.05	2.48454G	-41.67	15.26536G	-42.88	2

802.11b_Nss1,(1Mbps)_2TX **CSENdB**

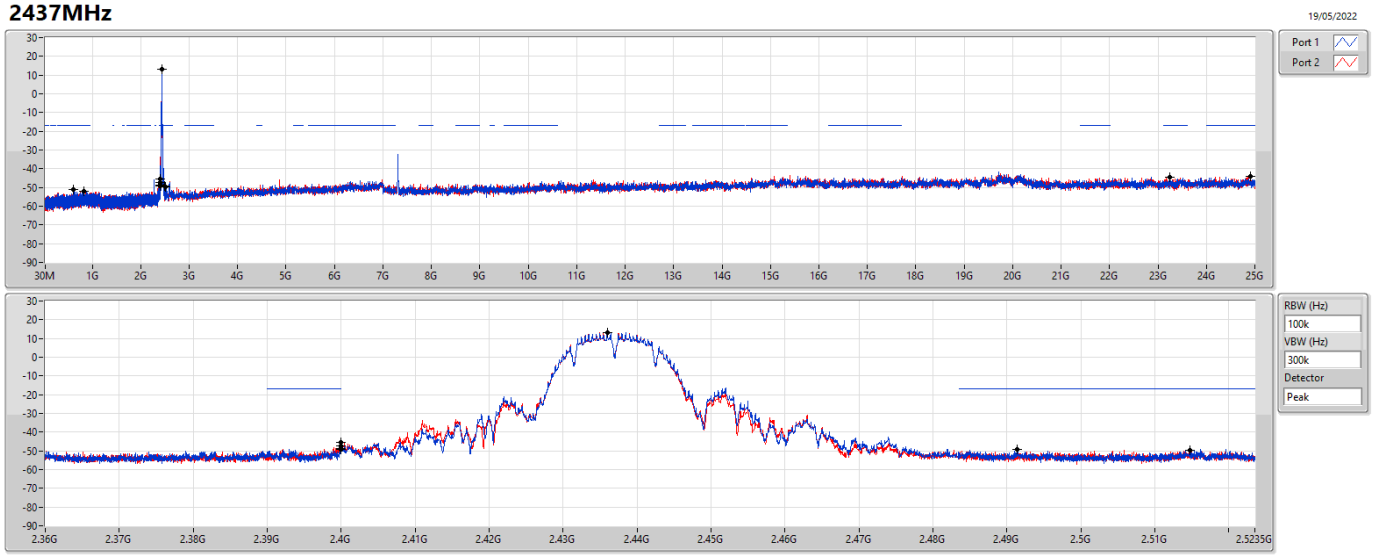
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43595G	13.03	-16.97	913.07M	-52.12	2.397G	-22.56	2.4G	-33.71	2.4913G	-49.77	7.23514G	-34.46	1
2.43595G	13.03	-16.97	2.11826G	-51.45	2.39798G	-24.07	2.4G	-33.98	2.4982G	-49.33	7.23514G	-34.68	2

802.11b_Nss1,(1Mbps)_2TX **CSENdB**

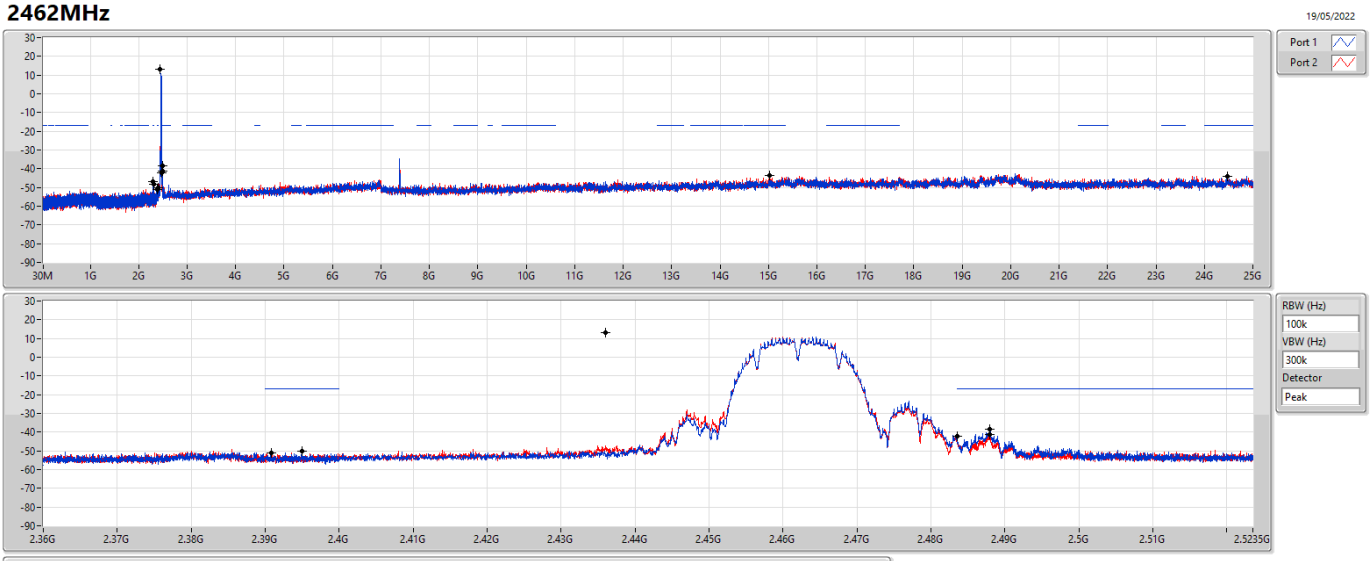
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43595G	13.03	-16.97	826.28M	-51.92	2.39998G	-48.72	2.4G	-49.06	2.49142G	-49.02	23.24121G	-44.56	1
2.43595G	13.03	-16.97	602.31M	-51.14	2.4G	-45.43	2.4G	-47.48	2.5147G	-49.56	24.91571G	-44.15	2

802.11b_Nss1,(1Mbps)_2TX **CSENdB**

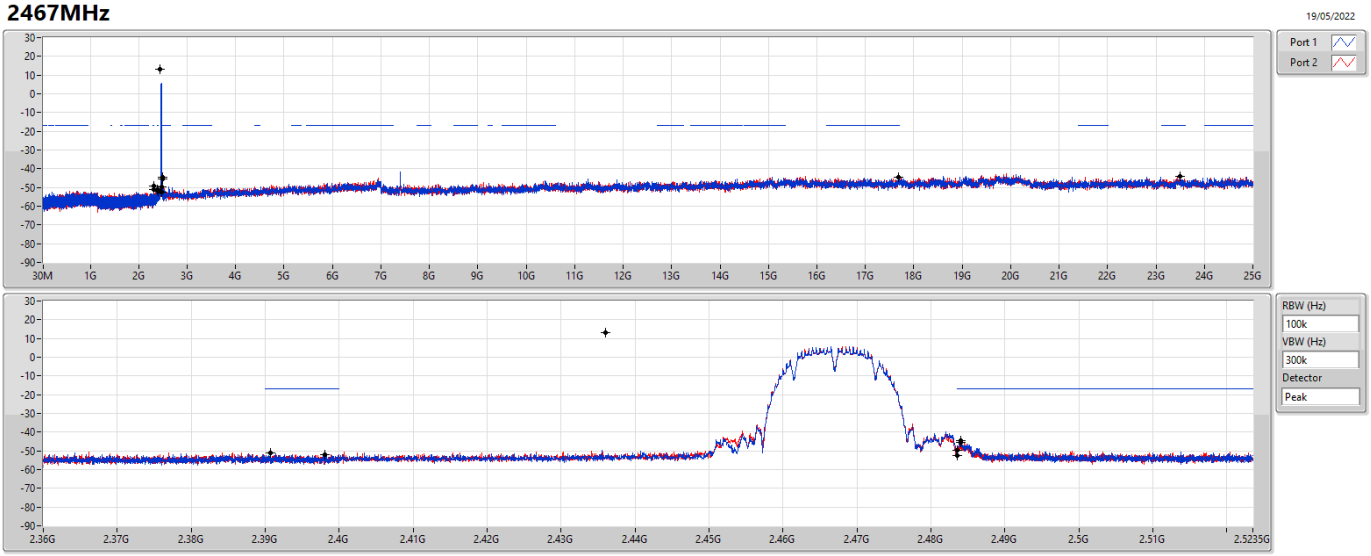
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43595G	13.03	-16.97	2.30379G	-48.14	2.3908G	-51.20	2.4835G	-42.26	2.48796G	-38.64	15.02886G	-43.65	1
2.43595G	13.03	-16.97	2.30059G	-47.03	2.39494G	-50.16	2.4835G	-42.25	2.48798G	-41.25	24.46618G	-44.10	2

802.11b_Nss1,(1Mbps)_2TX **CSENdB**

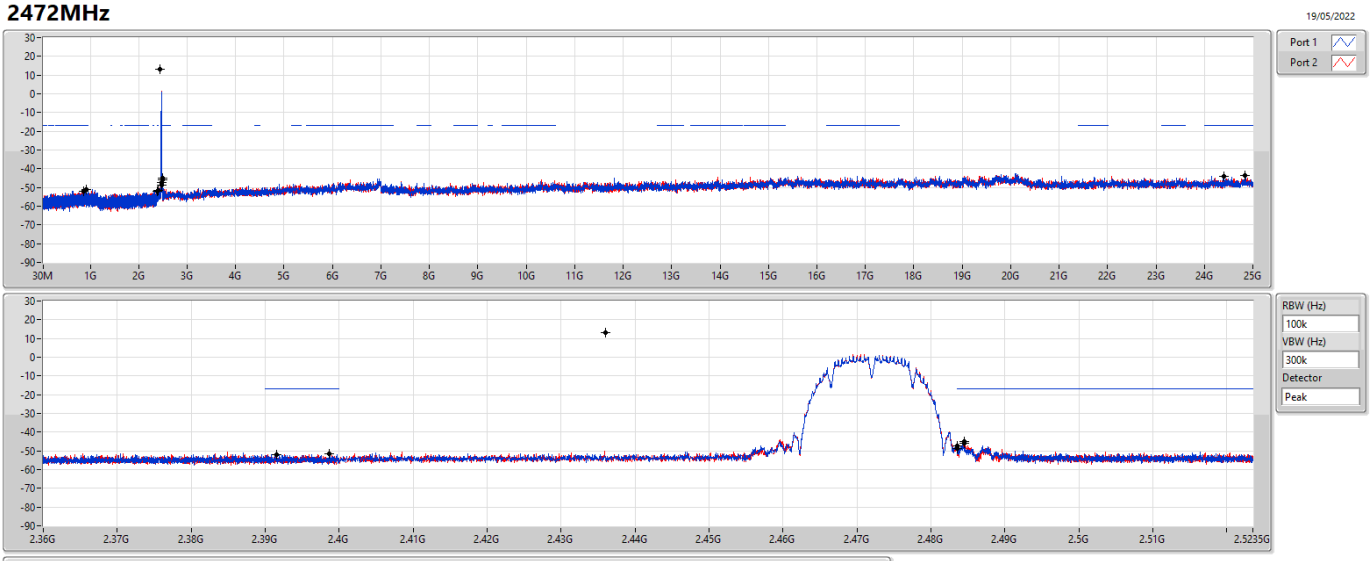
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43595G	13.03	-16.97	2.30641G	-51.03	2.39066G	-51.31	2.4835G	-49.54	2.484G	-44.40	23.49126G	-44.09	1
2.43595G	13.03	-16.97	2.30903G	-49.40	2.39802G	-51.87	2.4835G	-52.71	2.48396G	-45.65	17.69233G	-44.33	2

802.11b_Nss1,(1Mbps)_2TX **CSENdB**

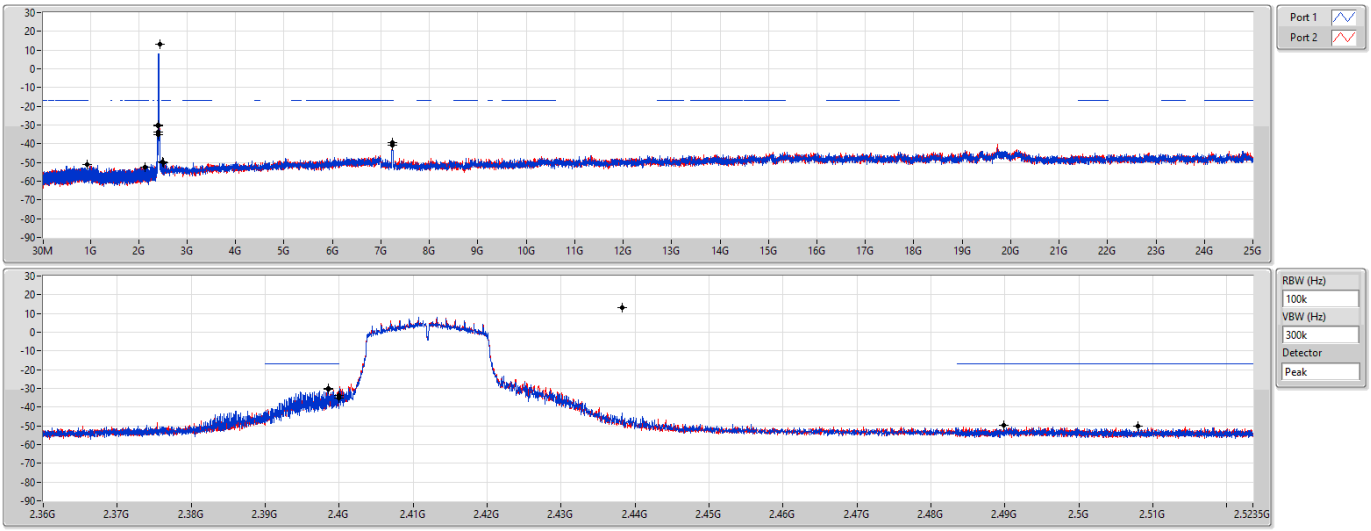
2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43595G	13.03	-16.97	871.42M	-51.85	2.39864G	-51.74	2.4835G	-47.26	2.48446G	-45.94	24.84266G	-43.78	1
2.43595G	13.03	-16.97	911.03M	-50.99	2.39148G	-52.04	2.4835G	-48.91	2.48448G	-45.05	24.39875G	-44.26	2

802.11g_Nss1,(6Mbps)_2TX **CSENdB**

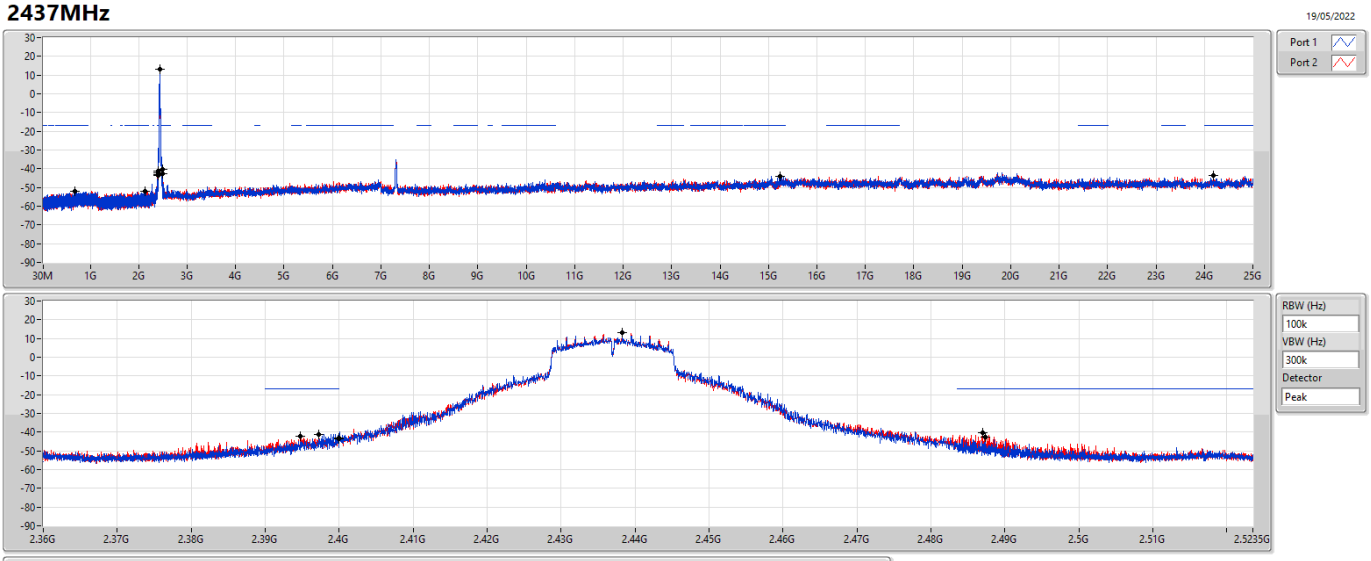
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43824G	13.13	-16.87	937.54M	-50.94	2.39852G	-30.47	2.4G	-33.56	2.508G	-50.24	7.23795G	-40.76	1
2.43824G	13.13	-16.87	2.13894G	-52.36	2.3985G	-30.08	2.4G	-34.93	2.48984G	-49.64	7.23514G	-39.15	2

802.11g_Nss1,(6Mbps)_2TX **CSENdB**

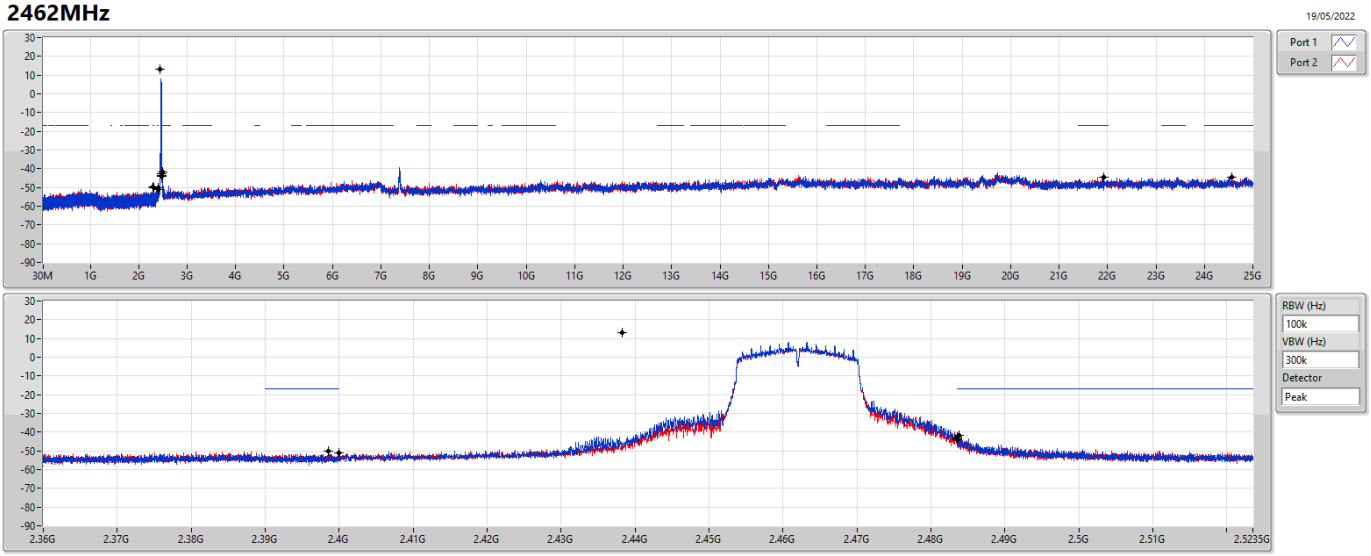
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43824G	13.13	-16.87	689.97M	-52.18	2.39726G	-41.03	2.4G	-43.12	2.48732G	-42.65	15.24801G	-43.87	1
2.43824G	13.13	-16.87	2.13428G	-52.14	2.39478G	-42.38	2.4G	-43.74	2.48694G	-40.49	24.18804G	-43.75	2

802.11g_Nss1,(6Mbps)_2TX **CSENdB**

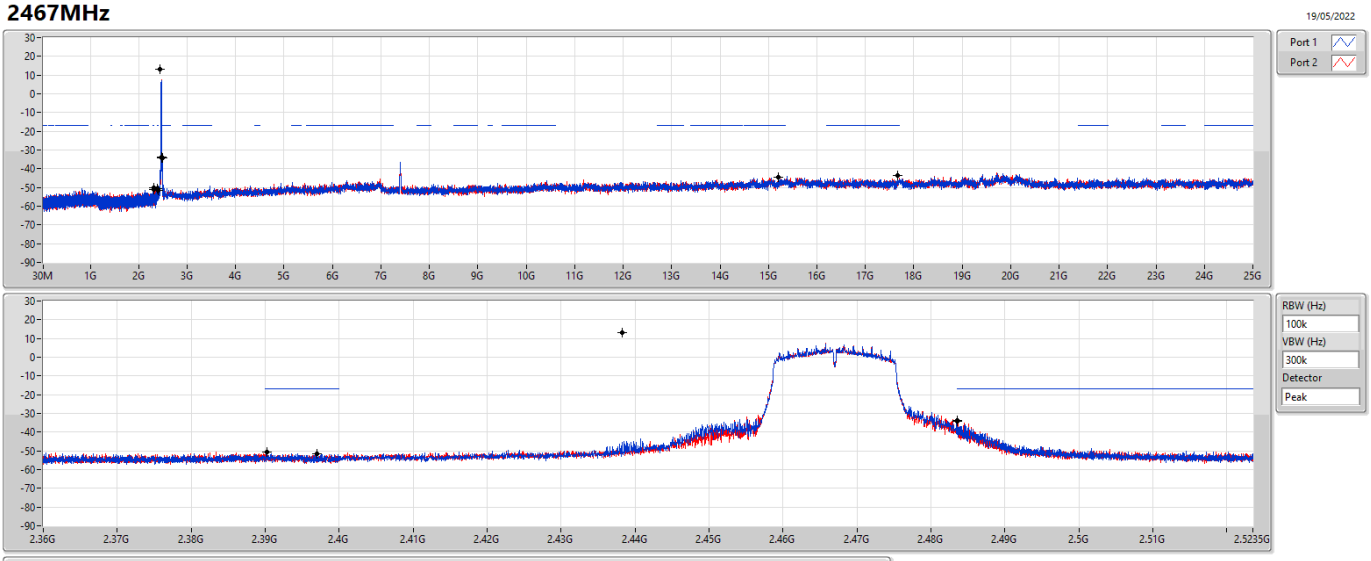
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43824G	13.13	-16.87	2.3035G	-49.98	2.39854G	-50.24	2.4835G	-43.96	2.48384G	-41.95	21.9151G	-44.65	1
2.43824G	13.13	-16.87	2.30146G	-49.77	2.4G	-51.26	2.4835G	-43.63	2.4835G	-42.62	24.56452G	-44.30	2

802.11g_Nss1,(6Mbps)_2TX **CSENdB**

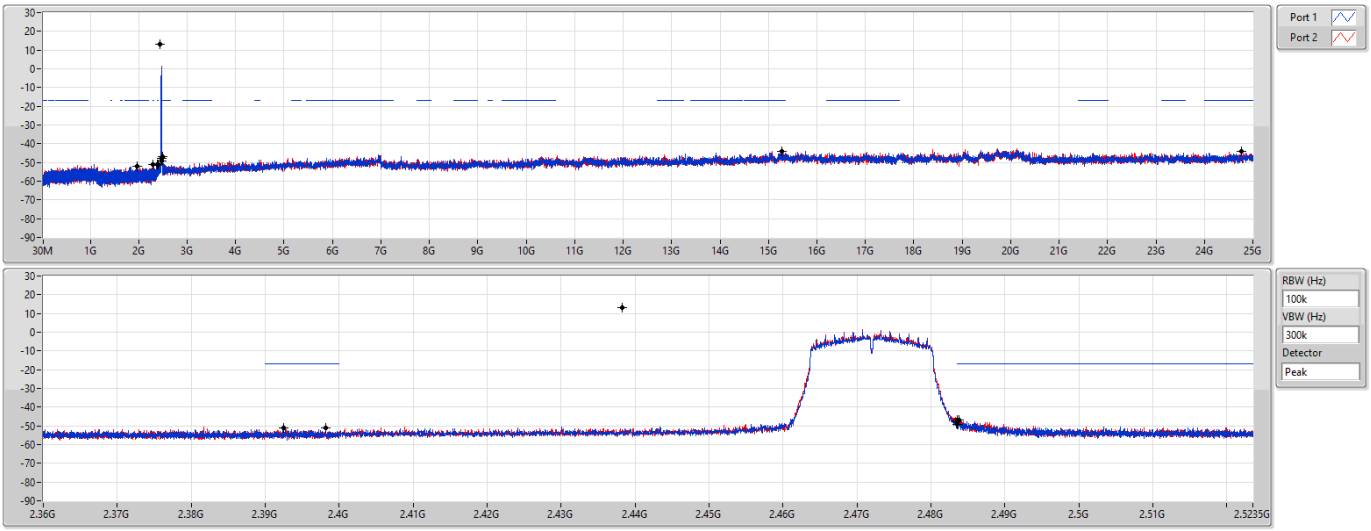
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43824G	13.13	-16.87	2.3067G	-50.35	2.39022G	-50.83	2.4835G	-33.84	2.4835G	-34.18	15.20306G	-44.76	1
2.43824G	13.13	-16.87	2.3067G	-51.24	2.39704G	-51.46	2.4835G	-33.94	2.48358G	-34.45	17.67266G	-43.78	2

802.11g_Nss1,(6Mbps)_2TX **CSENdB**

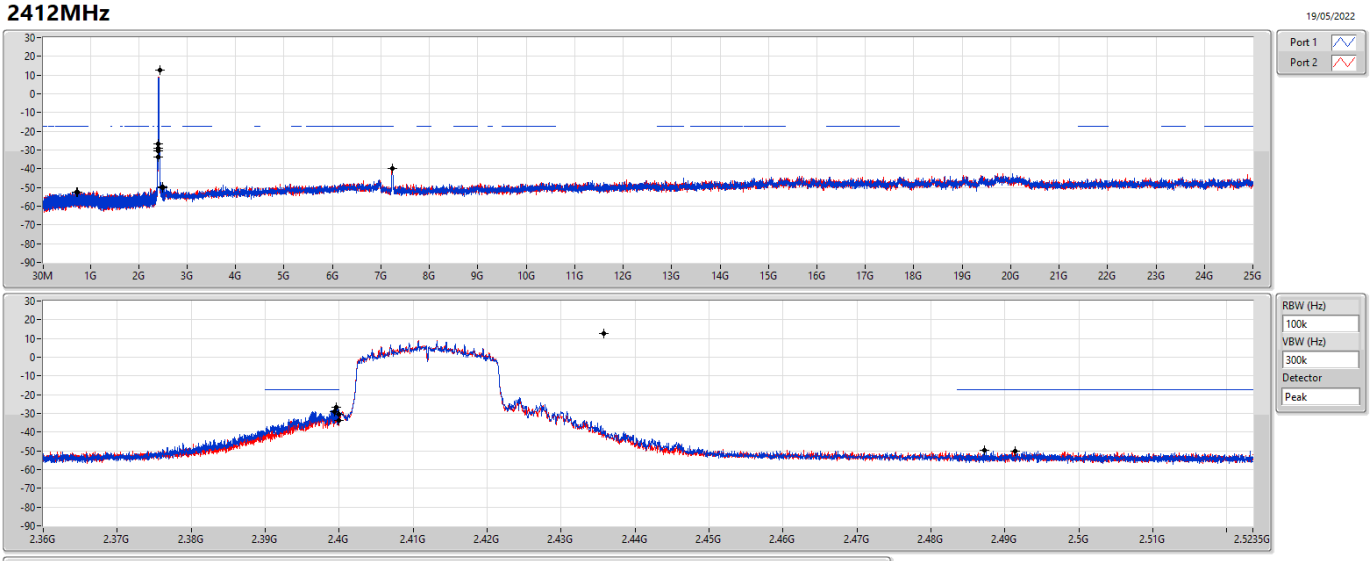
2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43824G	13.13	-16.87	1.97555G	-51.96	2.39244G	-51.12	2.4835G	-49.45	2.4836G	-46.77	15.28453G	-43.98	1
2.43824G	13.13	-16.87	2.3G	-51.17	2.3982G	-51.15	2.4835G	-47.84	2.48382G	-46.79	24.75557G	-44.14	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

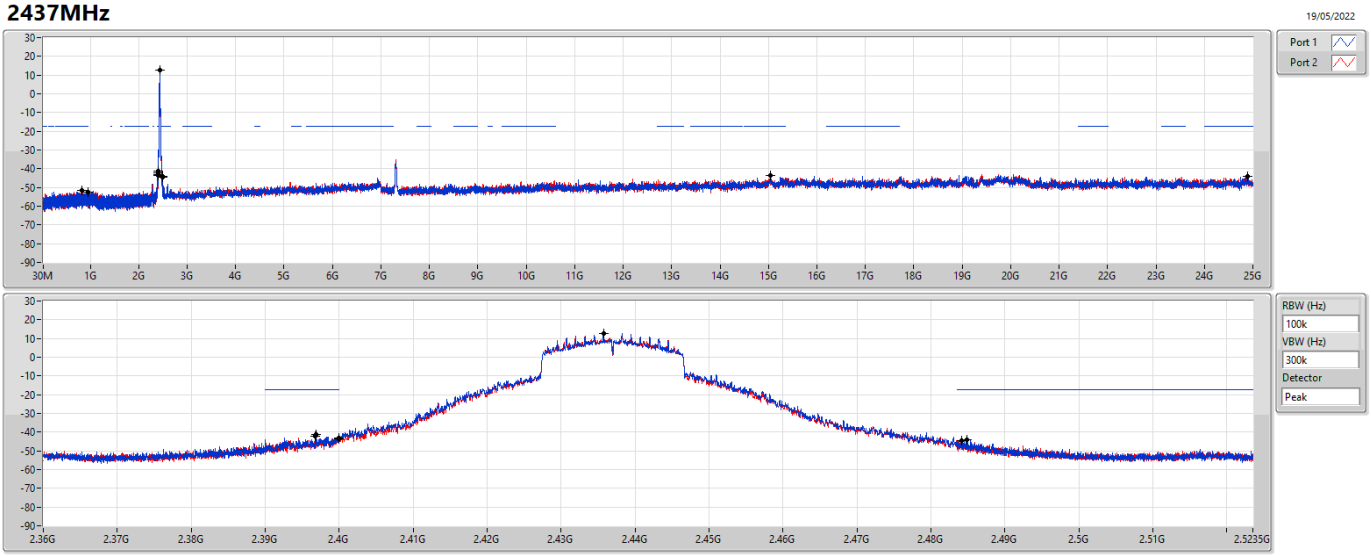
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43574G	12.87	-17.13	718.22M	-52.27	2.39956G	-26.66	2.4G	-30.54	2.48726G	-49.86	7.23233G	-39.78	1
2.43574G	12.87	-17.13	743.27M	-52.38	2.39934G	-28.86	2.4G	-33.59	2.49134G	-50.23	7.24076G	-39.75	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

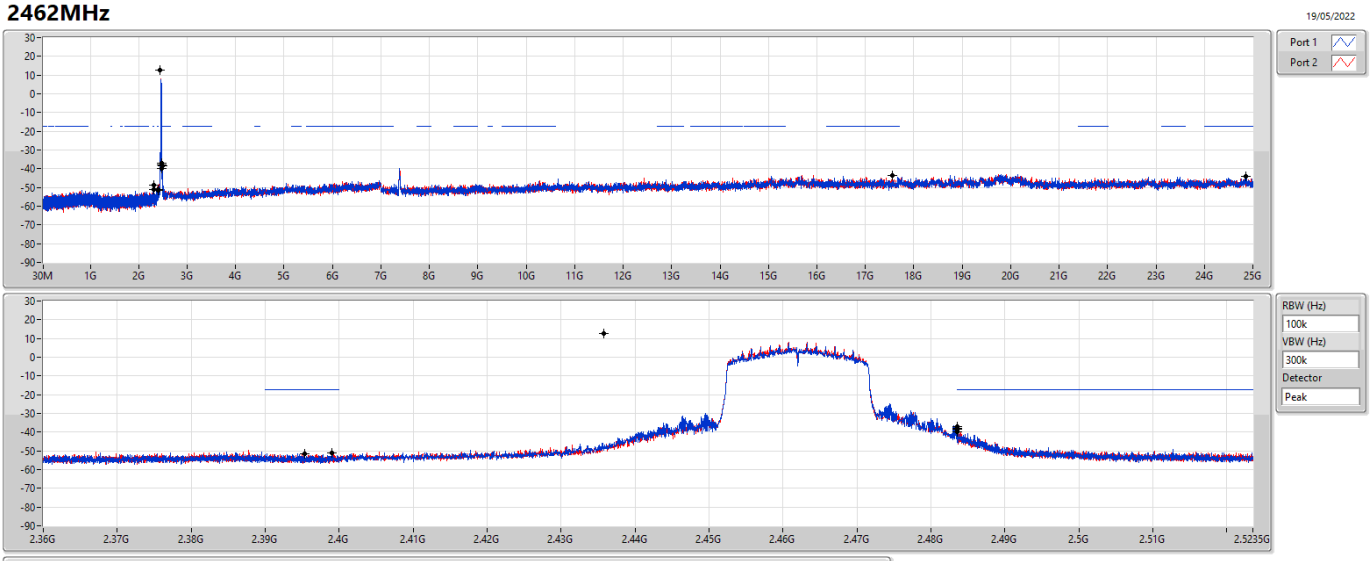
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43574G	12.87	-17.13	959.09M	-52.63	2.3968G	-42.11	2.4G	-43.28	2.4841G	-44.38	24.89605G	-43.95	1
2.43574G	12.87	-17.13	817.83M	-51.67	2.39682G	-41.46	2.4G	-43.73	2.48482G	-43.94	15.03448G	-43.73	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

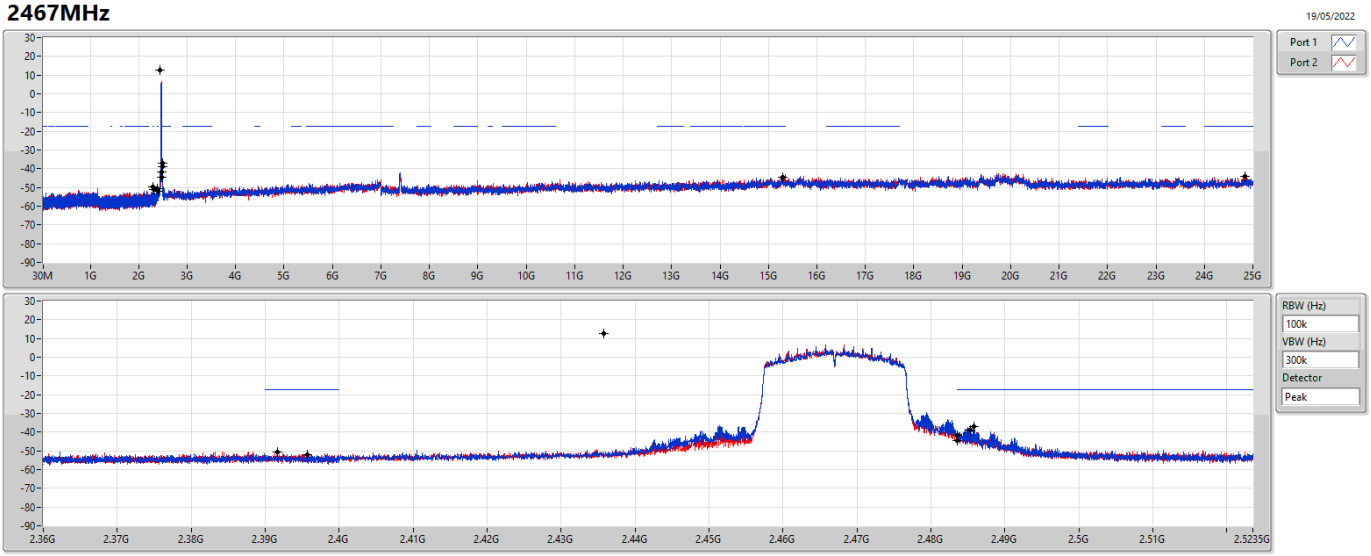
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43574G	12.87	-17.13	2.30699G	-51.19	2.39534G	-51.35	2.4835G	-37.04	2.48352G	-37.76	24.85671G	-44.18	1
2.43574G	12.87	-17.13	2.30699G	-48.76	2.39898G	-51.22	2.4835G	-39.93	2.4836G	-38.25	17.55747G	-43.50	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

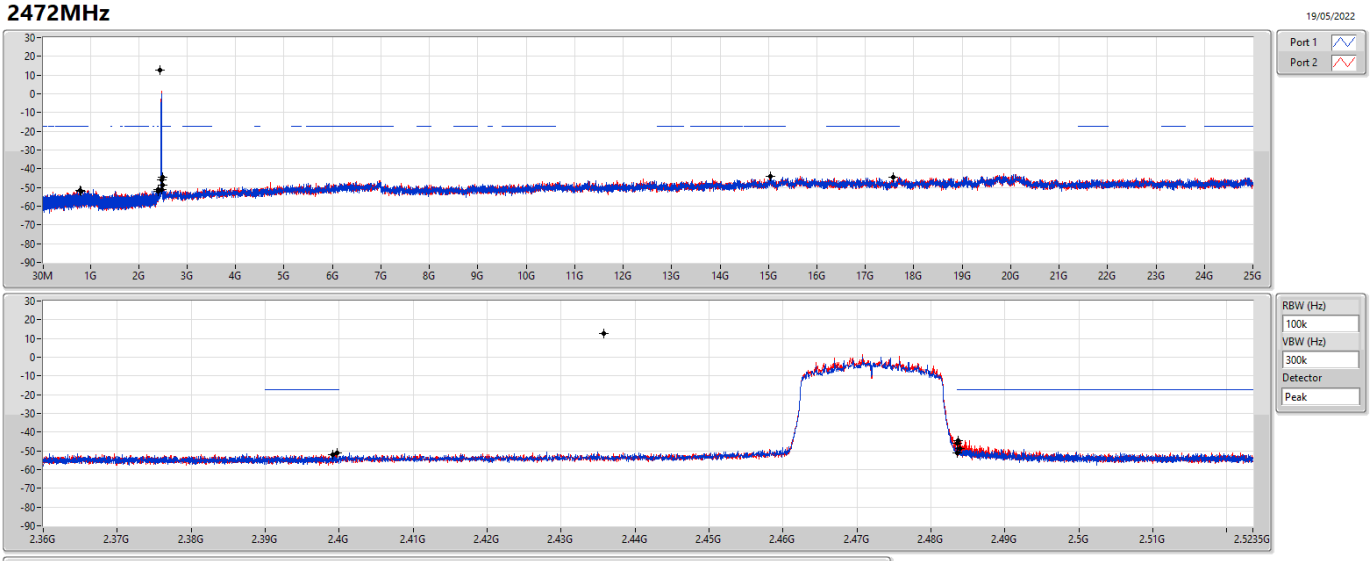
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43574G	12.87	-17.13	2.30175G	-49.69	2.39572G	-51.92	2.4835G	-41.75	2.48578G	-36.86	24.83985G	-44.05	1
2.43574G	12.87	-17.13	2.30728G	-51.04	2.39164G	-50.54	2.4835G	-44.36	2.48528G	-38.85	15.29858G	-44.37	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

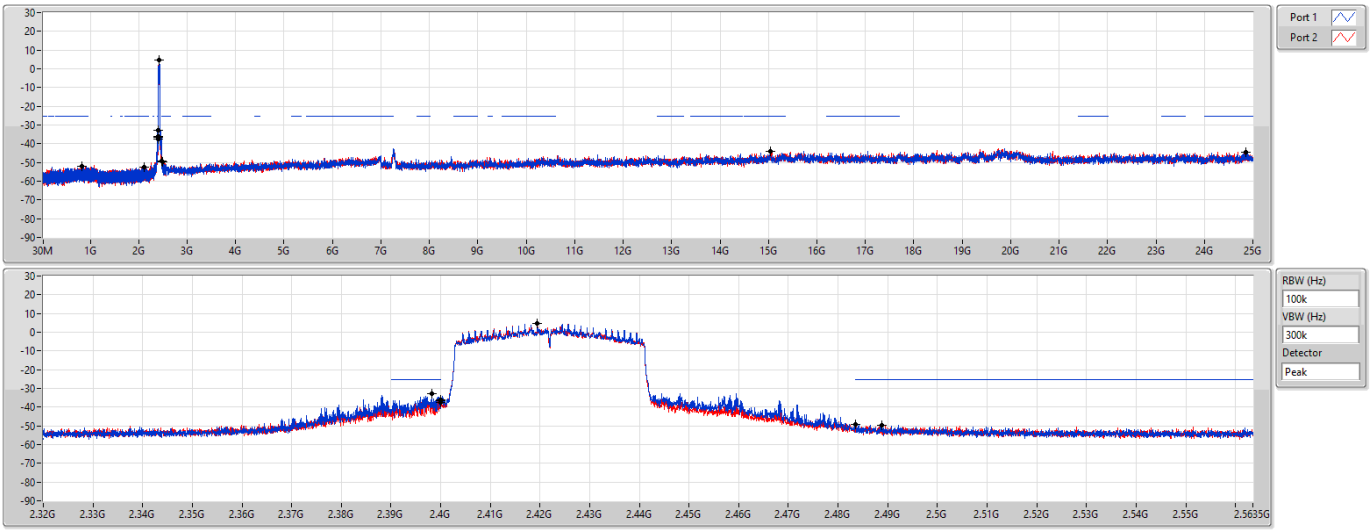
2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43574G	12.87	-17.13	812.88M	-52.16	2.39918G	-51.98	2.4835G	-50.91	2.48386G	-48.98	15.04572G	-44.23	1
2.43574G	12.87	-17.13	798.32M	-51.68	2.39974G	-51.13	2.4835G	-46.15	2.48364G	-44.66	17.57714G	-44.73	2

802.11ax HEW40_Nss1,(MCS0)_2TX **CSENdB**

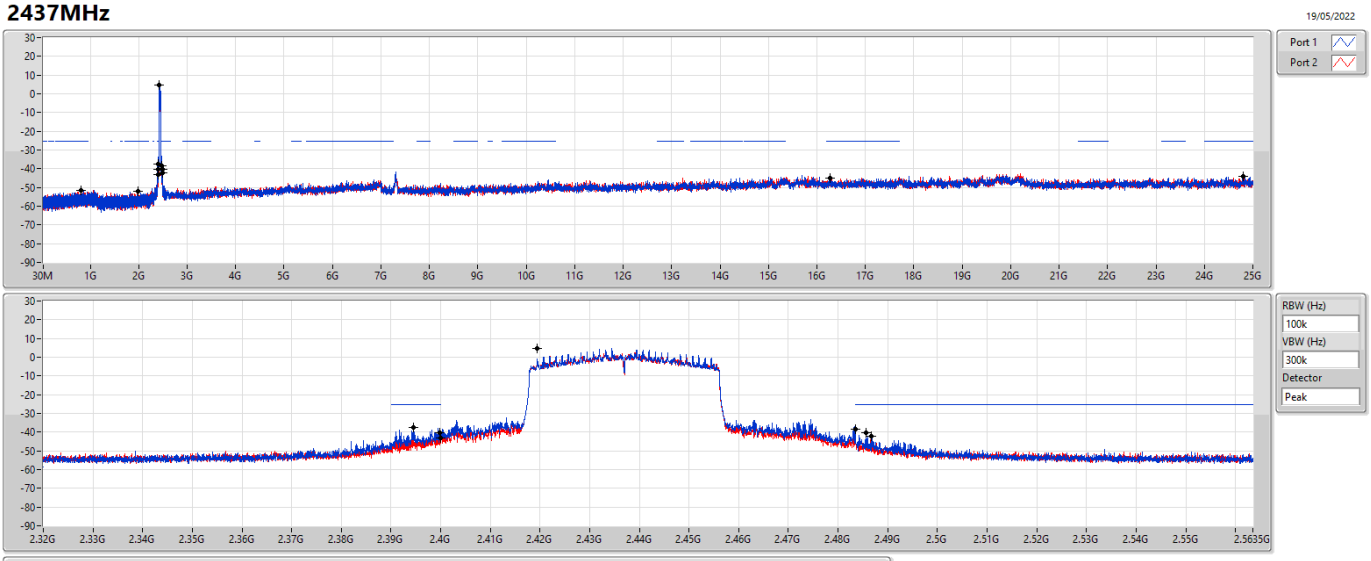
2422MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.41946G	4.81	-25.19	2.10732G	-52.28	2.39824G	-32.75	2.4G	-36.17	2.4835G	-49.00	15.04661G	-44.13	1
2.41946G	4.81	-25.19	835.22M	-52.02	2.4G	-36.57	2.4G	-37.43	2.48878G	-49.55	24.85416G	-44.40	2

802.11ax HEW40_Nss1,(MCS0)_2TX **CSENdB**

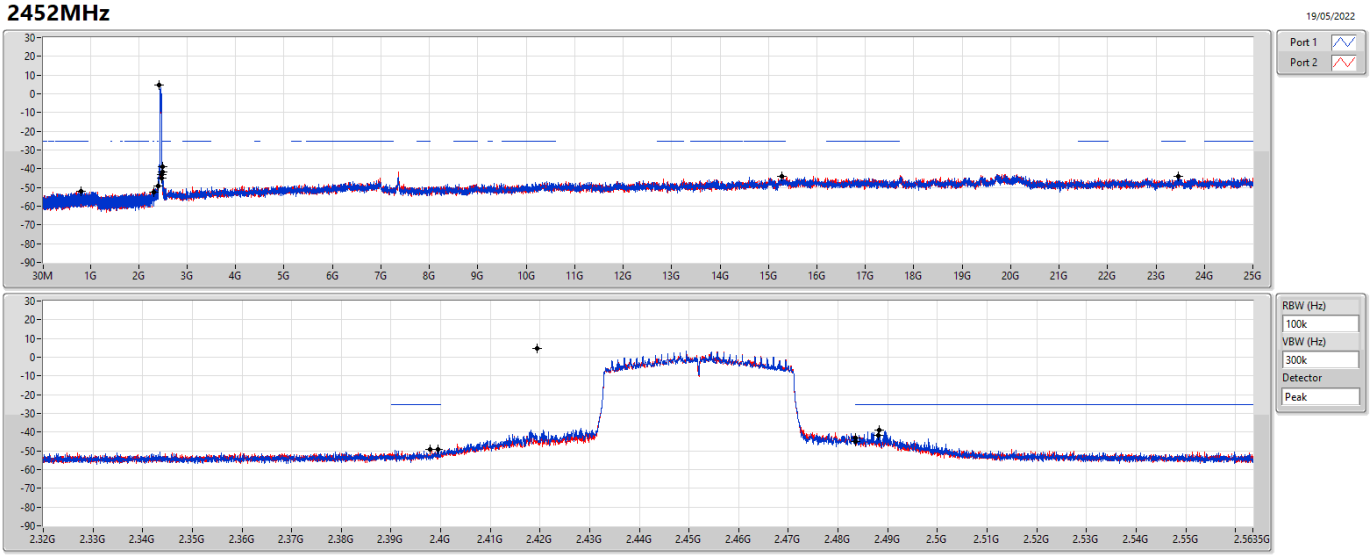
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.41946G	4.81	-25.19	1.99282G	-51.98	2.39448G	-37.64	2.4835G	-38.52	2.4857G	-40.34	24.79527G	-44.02	1
2.41946G	4.81	-25.19	800.3M	-51.57	2.39976G	-40.45	2.4G	-42.91	2.4867G	-42.29	16.2722G	-44.90	2

802.11ax HEW40_Nss1,(MCS0)_2TX **CSENdB**

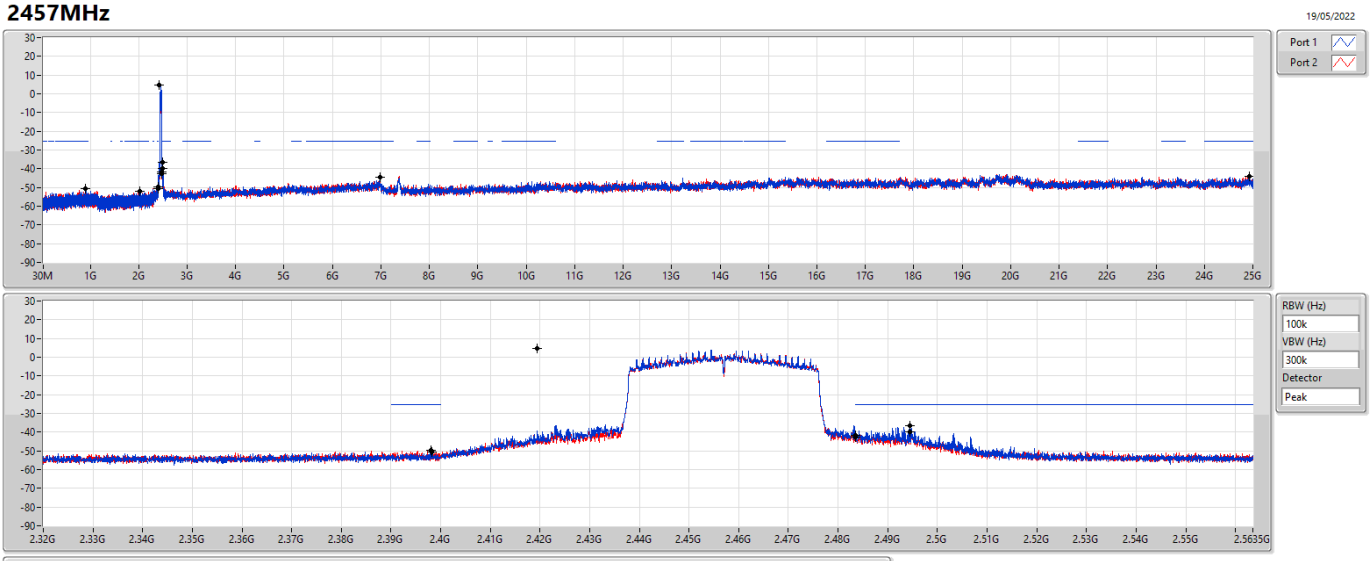
2452MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.41946G	4.81	-25.19	2.30597G	-52.68	2.3994G	-49.37	2.4835G	-44.86	2.48822G	-39.01	23.45749G	-44.08	1
2.41946G	4.81	-25.19	804.88M	-51.84	2.39788G	-49.35	2.4835G	-43.25	2.48818G	-41.73	15.27378G	-44.25	2

802.11ax HEW40_Nss1,(MCS0)_2TX **CSENdB**

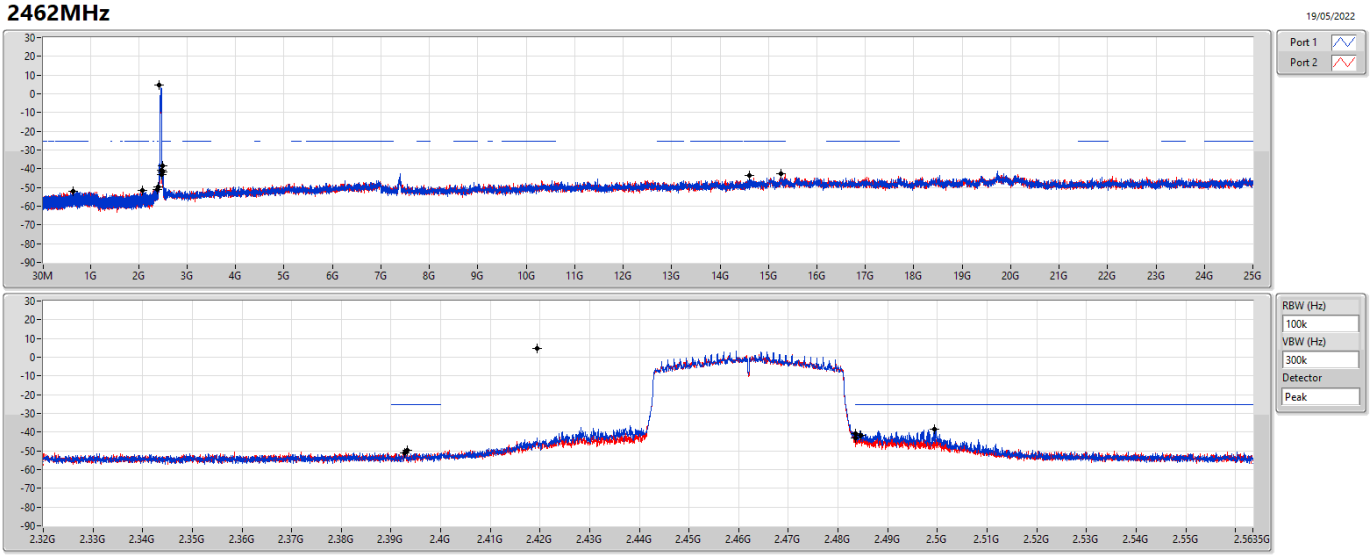
2457MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.41946G	4.81	-25.19	2.02144G	-51.85	2.39828G	-50.59	2.4835G	-41.52	2.49446G	-36.69	24.91867G	-44.11	1
2.41946G	4.81	-25.19	897.05M	-50.41	2.39796G	-49.69	2.4835G	-42.43	2.49446G	-40.00	6.9891G	-44.41	2

802.11ax HEW40_Nss1,(MCS0)_2TX **CSENdB**

2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.41946G	4.81	-25.19	2.07125G	-51.36	2.39328G	-49.85	2.4835G	-40.91	2.49946G	-38.53	14.6091G	-43.70	1
2.41946G	4.81	-25.19	644.01M	-51.96	2.39268G	-51.06	2.4835G	-43.05	2.48454G	-41.67	15.26536G	-42.88	2

Summary

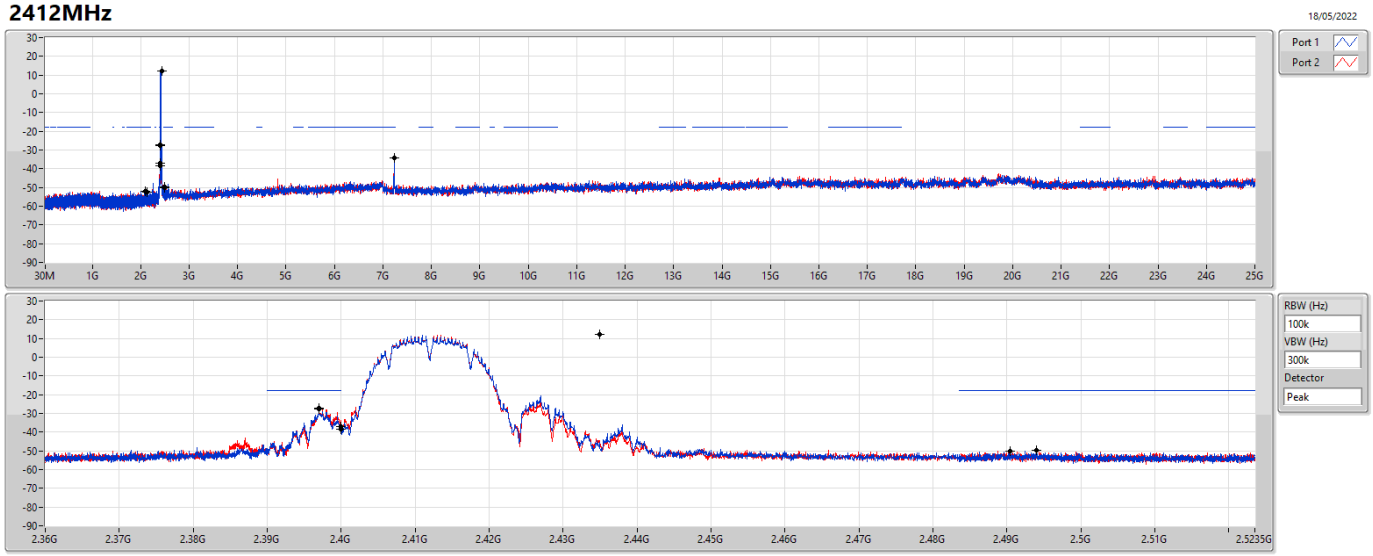
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	Pass	2.43499G	12.22	-17.78	2.12991G	-52.27	2.397G	-27.33	2.4G	-36.85	2.49042G	-49.94	7.23233G	-34.18	2
802.11g_Nss1,(6Mbps)_2TX	Pass	2.43198G	11.76	-18.24	2.11273G	-50.92	2.3985G	-31.09	2.4G	-33.42	2.51074G	-50.05	7.22952G	-39.90	2
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	2.43824G	12.82	-17.18	848.12M	-51.25	2.3995G	-34.07	2.4G	-37.81	2.51632G	-50.21	7.23233G	-42.44	2
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	2.41946G	4.15	-25.85	878.16M	-51.55	2.39824G	-36.98	2.4G	-38.99	2.4863G	-49.29	15.27658G	-44.40	1

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43499G	12.22	-17.78	2.09817G	-51.98	2.39696G	-27.71	2.4G	-38.39	2.49394G	-49.85	7.23514G	-34.34	1
2412MHz	Pass	2.43499G	12.22	-17.78	2.12991G	-52.27	2.397G	-27.33	2.4G	-36.85	2.49042G	-49.94	7.23233G	-34.18	2
2437MHz	Pass	2.43499G	12.22	-17.78	881.03M	-52.60	2.39904G	-48.92	2.4835G	-51.40	2.48498G	-47.90	17.28494G	-44.33	1
2437MHz	Pass	2.43499G	12.22	-17.78	2.16486G	-51.70	2.39998G	-45.21	2.4G	-46.63	2.4849G	-48.48	15.32387G	-44.24	2
2462MHz	Pass	2.43499G	12.22	-17.78	2.30262G	-48.03	2.3995G	-51.82	2.4835G	-46.51	2.48748G	-43.79	24.83424G	-44.16	1
2462MHz	Pass	2.43499G	12.22	-17.78	2.30466G	-47.97	2.39002G	-50.89	2.4835G	-44.44	2.48794G	-43.32	15.0401G	-43.89	2
2467MHz	Pass	2.43499G	12.22	-17.78	929.38M	-51.42	2.39782G	-52.02	2.4835G	-51.89	2.48496G	-49.50	24.21894G	-44.06	1
2467MHz	Pass	2.43499G	12.22	-17.78	2.30932G	-51.64	2.39858G	-51.53	2.4835G	-51.59	2.48486G	-49.75	24.7949G	-44.27	2
2472MHz	Pass	2.43499G	12.22	-17.78	2.08506G	-51.79	2.397G	-51.74	2.4835G	-51.23	2.48444G	-49.01	17.10794G	-44.75	1
2472MHz	Pass	2.43499G	12.22	-17.78	907.25M	-51.24	2.39782G	-52.31	2.4835G	-52.25	2.48426G	-48.17	24.87076G	-44.08	2
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43198G	11.76	-18.24	2.13894G	-51.67	2.39922G	-32.42	2.4G	-34.12	2.49434G	-50.10	7.23233G	-36.32	1
2412MHz	Pass	2.43198G	11.76	-18.24	2.11273G	-50.92	2.3985G	-31.09	2.4G	-33.42	2.51074G	-50.05	7.22952G	-39.90	2
2437MHz	Pass	2.43198G	11.76	-18.24	820.16M	-52.22	2.39788G	-36.12	2.4G	-40.49	2.48888G	-40.15	23.26931G	-44.29	1
2437MHz	Pass	2.43198G	11.76	-18.24	846.96M	-51.96	2.39788G	-36.78	2.4G	-39.02	2.49004G	-39.90	24.16556G	-44.26	2
2462MHz	Pass	2.43198G	11.76	-18.24	2.30932G	-51.40	2.39072G	-50.79	2.4835G	-44.50	2.48354G	-43.80	15.08786G	-43.97	1
2462MHz	Pass	2.43198G	11.76	-18.24	2.30175G	-50.54	2.39568G	-51.02	2.4835G	-44.90	2.4835G	-44.58	24.55609G	-44.54	2
2467MHz	Pass	2.43198G	11.76	-18.24	2.30787G	-50.60	2.3914G	-50.51	2.4835G	-42.71	2.48354G	-38.59	23.45193G	-44.07	1
2467MHz	Pass	2.43198G	11.76	-18.24	682.69M	-50.66	2.39048G	-51.01	2.4835G	-37.61	2.48358G	-37.02	24.90167G	-44.28	2
2472MHz	Pass	2.43198G	11.76	-18.24	2.08244G	-51.65	2.3905G	-51.36	2.4835G	-49.18	2.48592G	-48.18	15.26206G	-43.92	1
2472MHz	Pass	2.43198G	11.76	-18.24	864.43M	-52.39	2.39658G	-51.29	2.4835G	-46.15	2.48416G	-45.39	15.31544G	-44.00	2
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43824G	12.82	-17.18	692.89M	-52.05	2.39962G	-34.73	2.4G	-41.13	2.5026G	-50.76	7.23233G	-40.51	1
2412MHz	Pass	2.43824G	12.82	-17.18	848.12M	-51.25	2.3995G	-34.07	2.4G	-37.81	2.51632G	-50.21	7.23233G	-42.44	2
2437MHz	Pass	2.43824G	12.82	-17.18	638.42M	-51.88	2.39984G	-41.42	2.4G	-42.94	2.48476G	-44.64	23.45474G	-44.57	1
2437MHz	Pass	2.43824G	12.82	-17.18	1.95895G	-52.38	2.39684G	-42.60	2.4G	-43.34	2.48414G	-45.56	23.48003G	-44.68	2
2462MHz	Pass	2.43824G	12.82	-17.18	2.30816G	-51.11	2.39236G	-50.57	2.4835G	-42.21	2.48358G	-40.94	24.51114G	-44.56	1
2462MHz	Pass	2.43824G	12.82	-17.18	2.30117G	-51.23	2.39092G	-51.17	2.4835G	-44.44	2.48358G	-42.43	24.85952G	-44.58	2
2467MHz	Pass	2.43824G	12.82	-17.18	2.30437G	-50.59	2.3921G	-51.16	2.4835G	-44.24	2.485G	-40.77	15.06258G	-44.06	1
2467MHz	Pass	2.43824G	12.82	-17.18	2.30583G	-51.32	2.39328G	-51.09	2.4835G	-43.64	2.48378G	-40.40	24.54485G	-45.04	2
2472MHz	Pass	2.43824G	12.82	-17.18	879.29M	-52.05	2.39684G	-51.64	2.4835G	-53.09	2.48676G	-50.26	15.25082G	-44.11	1
2472MHz	Pass	2.43824G	12.82	-17.18	795.7M	-51.99	2.39702G	-50.96	2.4835G	-51.50	2.48382G	-46.84	16.28193G	-43.96	2
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.41946G	4.15	-25.85	878.16M	-51.55	2.39824G	-36.98	2.4G	-38.99	2.4863G	-49.29	15.27658G	-44.40	1
2422MHz	Pass	2.41946G	4.15	-25.85	891.04M	-51.67	2.3978G	-37.73	2.4G	-38.74	2.48526G	-49.29	7.24431G	-44.12	2
2437MHz	Pass	2.41946G	4.15	-25.85	2.12735G	-51.64	2.39952G	-40.78	2.4835G	-43.10	2.4835G	-43.96	24.88501G	-44.53	1
2437MHz	Pass	2.41946G	4.15	-25.85	688.95M	-51.00	2.39744G	-43.58	2.4835G	-45.30	2.48666G	-45.22	16.26659G	-44.32	2
2452MHz	Pass	2.41946G	4.15	-25.85	922.81M	-50.89	2.39816G	-50.55	2.4835G	-45.43	2.48822G	-42.31	24.92428G	-44.02	1
2452MHz	Pass	2.41946G	4.15	-25.85	878.73M	-52.02	2.3964G	-50.18	2.4835G	-46.98	2.48446G	-41.89	16.84153G	-43.17	2
2457MHz	Pass	2.41946G	4.15	-25.85	922.53M	-51.38	2.39448G	-51.13	2.4835G	-47.25	2.49318G	-42.16	15.03258G	-44.25	1
2457MHz	Pass	2.41946G	4.15	-25.85	2.30826G	-51.91	2.3998G	-50.17	2.4835G	-47.97	2.48946G	-42.38	14.6119G	-43.57	2
2462MHz	Pass	2.41946G	4.15	-25.85	920.24M	-51.48	2.39772G	-51.45	2.4835G	-49.66	2.48946G	-46.65	21.74951G	-43.84	1
2462MHz	Pass	2.41946G	4.15	-25.85	853.26M	-51.71	2.3984G	-51.31	2.4835G	-49.68	2.48574G	-47.27	23.55845G	-44.25	2

802.11b_Nss1,(1Mbps)_2TX **CSENdB**

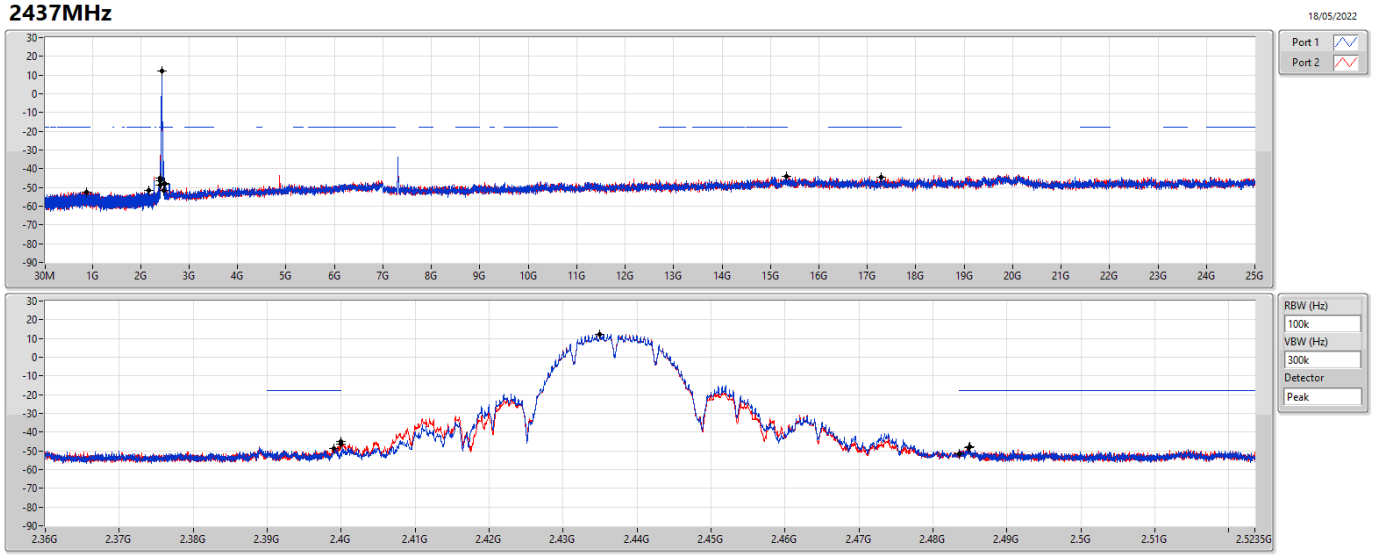
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43499G	12.22	-17.78	2.09817G	-51.98	2.39696G	-27.71	2.4G	-38.39	2.49394G	-49.85	7.23514G	-34.34	1
2.43499G	12.22	-17.78	2.12991G	-52.27	2.397G	-27.33	2.4G	-36.85	2.49042G	-49.94	7.23233G	-34.18	2

802.11b_Nss1,(1Mbps)_2TX **CSENdB**

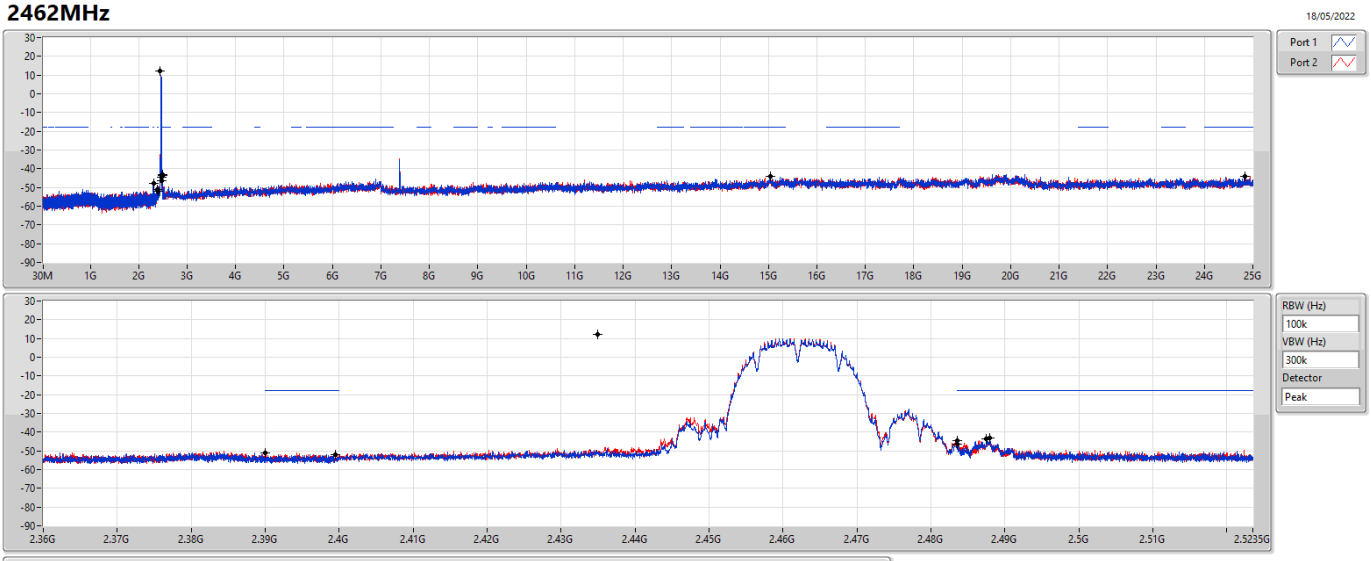
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43499G	12.22	-17.78	881.03M	-52.60	2.39904G	-48.92	2.4835G	-51.40	2.48498G	-47.90	17.28494G	-44.33	1
2.43499G	12.22	-17.78	2.16486G	-51.70	2.39998G	-45.21	2.4G	-46.63	2.4849G	-48.48	15.32387G	-44.24	2

802.11b_Nss1,(1Mbps)_2TX **CSENdB**

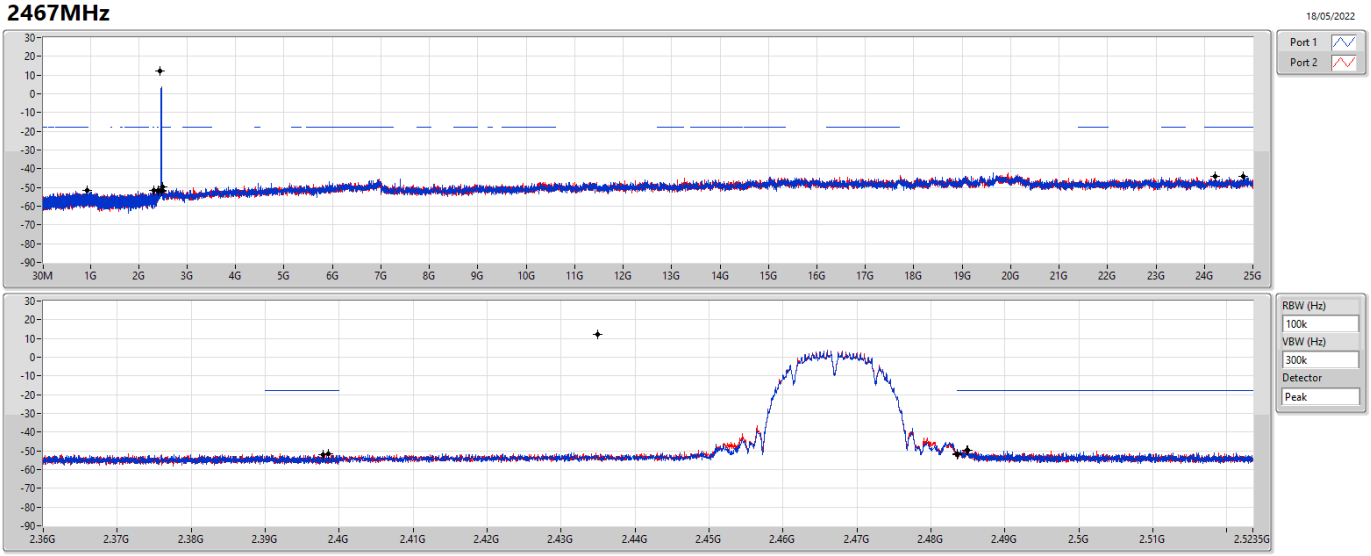
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43499G	12.22	-17.78	2.30262G	-48.03	2.3995G	-51.82	2.4835G	-46.51	2.48748G	-43.79	24.83424G	-44.16	1
2.43499G	12.22	-17.78	2.30466G	-47.97	2.39002G	-50.89	2.4835G	-44.44	2.48794G	-43.32	15.0401G	-43.89	2

802.11b_Nss1,(1Mbps)_2TX **CSENdB**

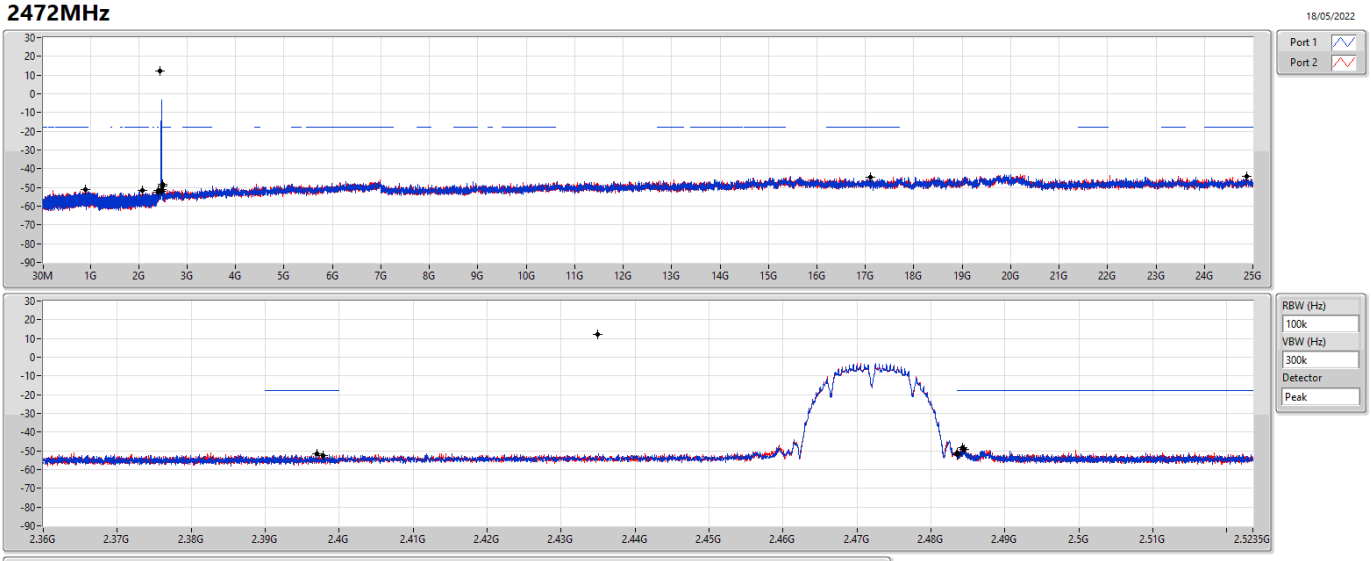
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43499G	12.22	-17.78	929.38M	-51.42	2.39782G	-52.02	2.4835G	-51.89	2.48496G	-49.50	24.21894G	-44.06	1
2.43499G	12.22	-17.78	2.30932G	-51.64	2.39858G	-51.53	2.4835G	-51.59	2.48486G	-49.75	24.7949G	-44.27	2

802.11b_Nss1,(1Mbps)_2TX **CSENdB**

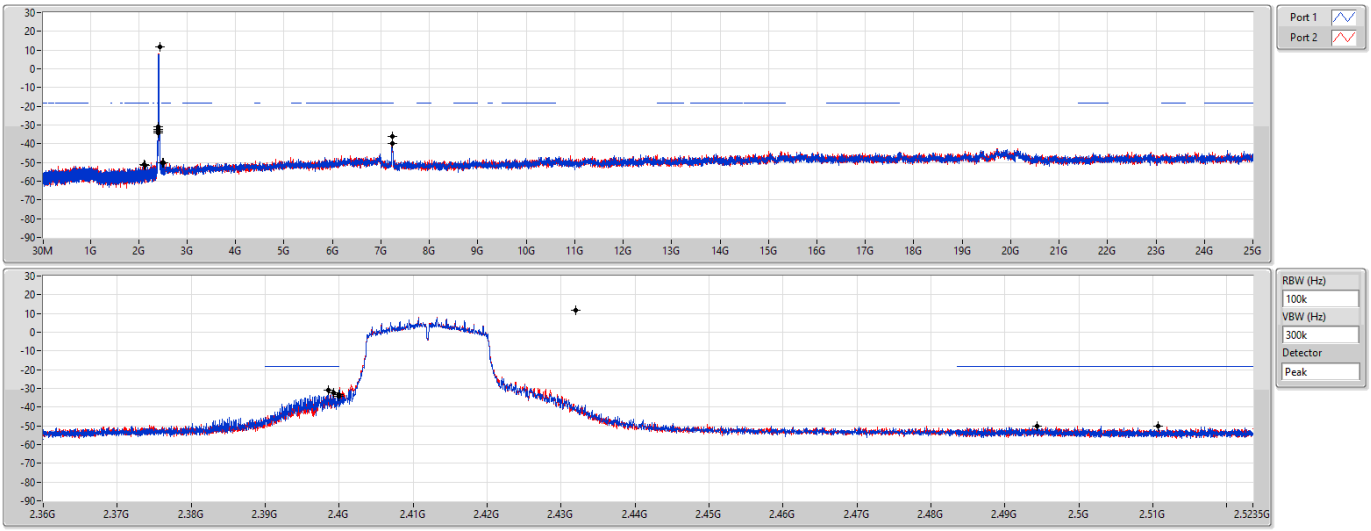
2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43499G	12.22	-17.78	2.08506G	-51.79	2.397G	-51.74	2.4835G	-51.23	2.48444G	-49.01	17.10794G	-44.75	1
2.43499G	12.22	-17.78	907.25M	-51.24	2.39782G	-52.31	2.4835G	-52.25	2.48426G	-48.17	24.87076G	-44.08	2

802.11g_Nss1,(6Mbps)_2TX **CSENdB**

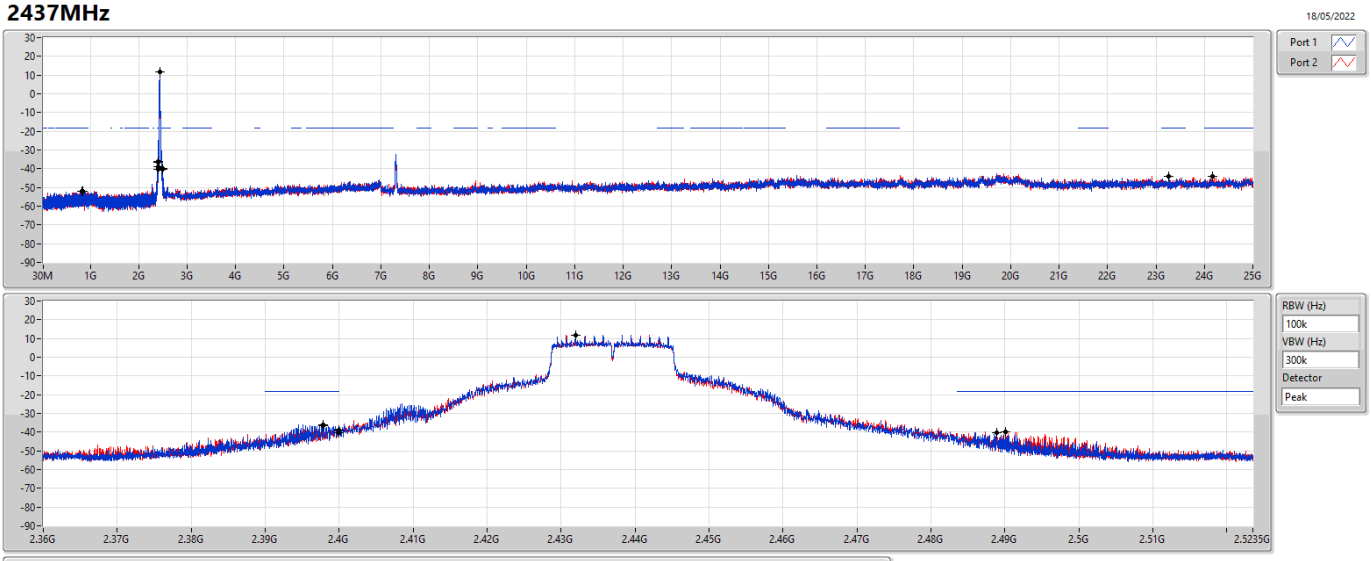
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43198G	11.76	-18.24	2.13894G	-51.67	2.39922G	-32.42	2.4G	-34.12	2.49434G	-50.10	7.23233G	-36.32	1
2.43198G	11.76	-18.24	2.11273G	-50.92	2.3985G	-31.09	2.4G	-33.42	2.51074G	-50.05	7.22952G	-39.90	2

802.11g_Nss1,(6Mbps)_2TX **CSENdB**

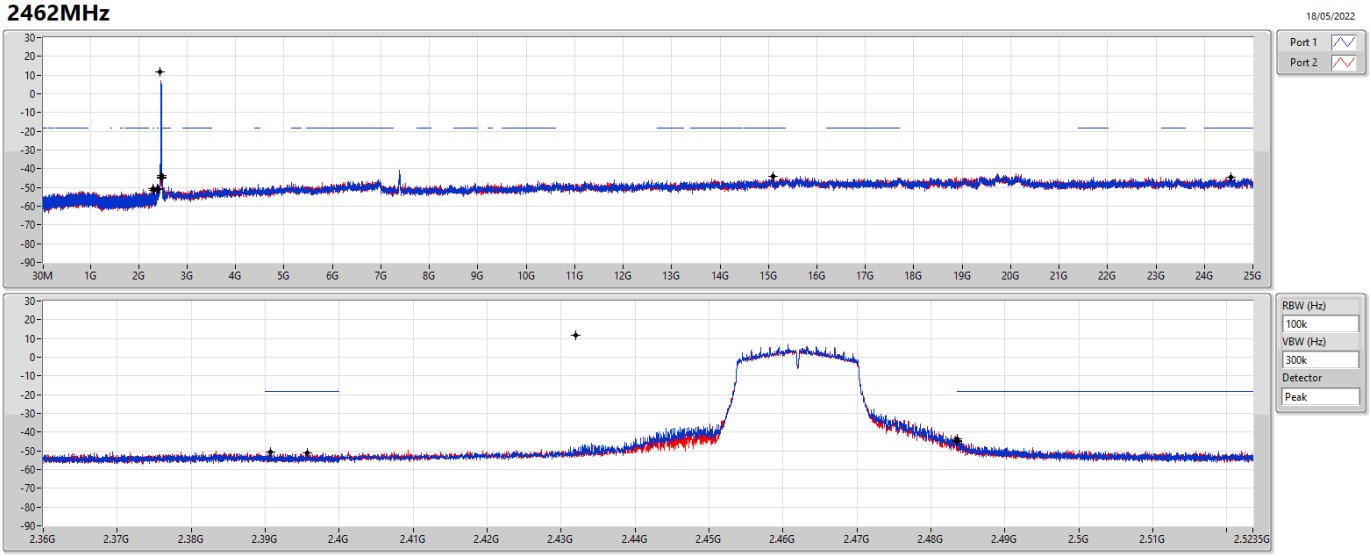
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43198G	11.76	-18.24	820.16M	-52.22	2.39788G	-36.12	2.4G	-40.49	2.48888G	-40.15	23.26931G	-44.29	1
2.43198G	11.76	-18.24	846.96M	-51.96	2.39788G	-36.78	2.4G	-39.02	2.49004G	-39.90	24.16556G	-44.26	2

802.11g_Nss1,(6Mbps)_2TX **CSENdB**

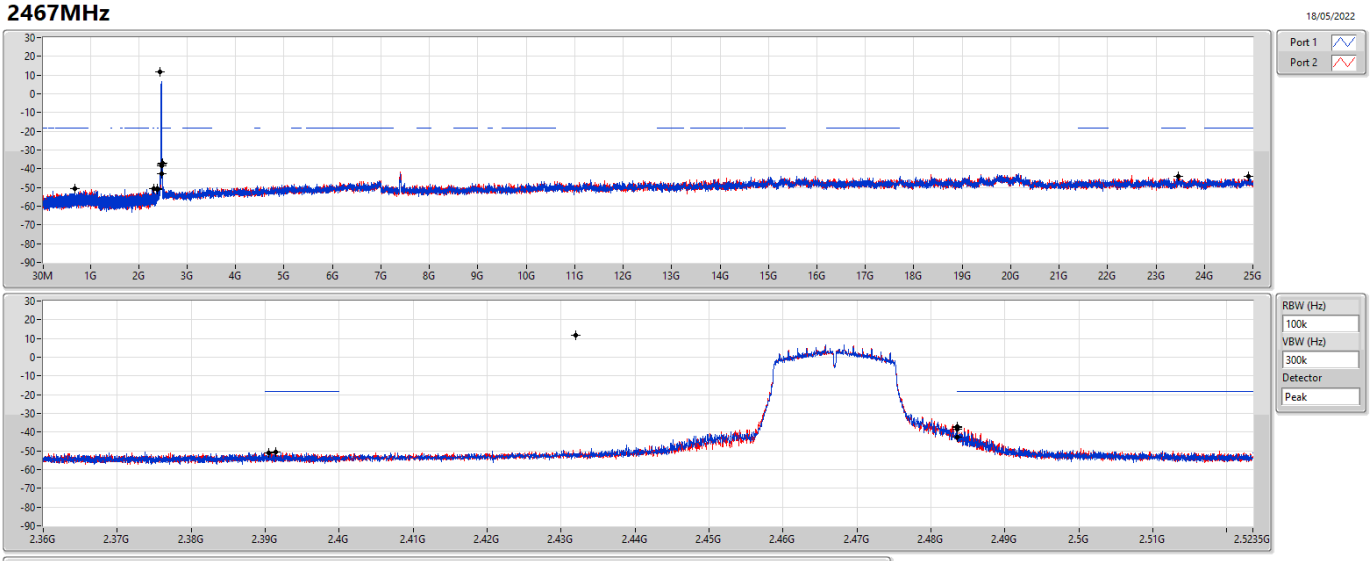
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43198G	11.76	-18.24	2.30932G	-51.40	2.39072G	-50.79	2.4835G	-44.50	2.48354G	-43.80	15.08786G	-43.97	1
2.43198G	11.76	-18.24	2.30175G	-50.54	2.39568G	-51.02	2.4835G	-44.90	2.4835G	-44.58	24.55609G	-44.54	2

802.11g_Nss1,(6Mbps)_2TX **CSENdB**

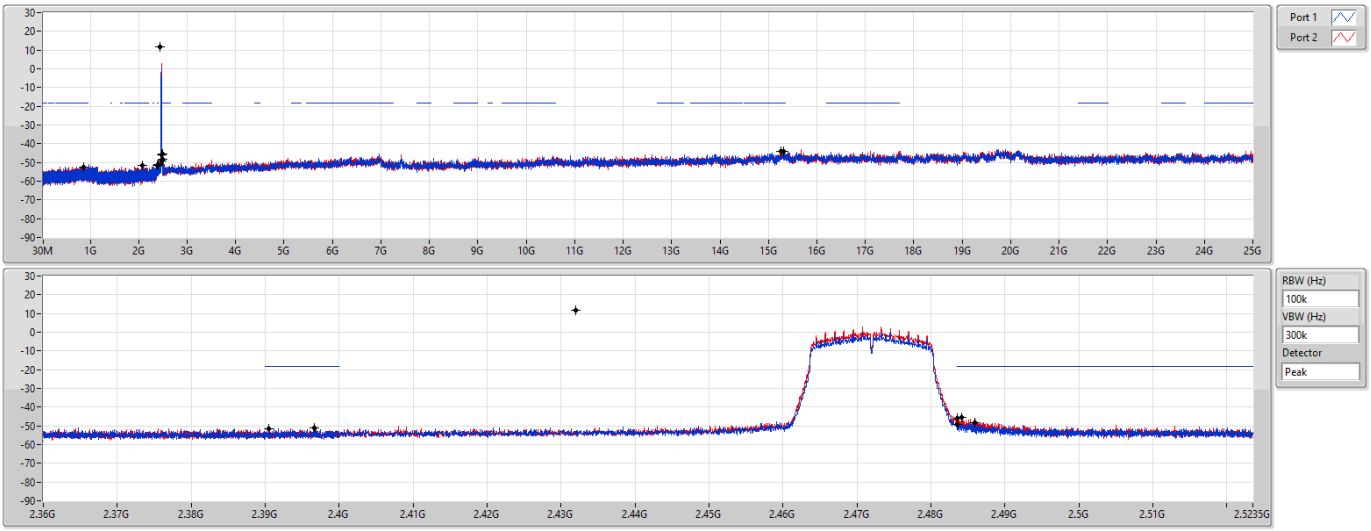
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43198G	11.76	-18.24	2.30787G	-50.60	2.3914G	-50.51	2.4835G	-42.71	2.48354G	-38.59	23.45193G	-44.07	1
2.43198G	11.76	-18.24	682.69M	-50.66	2.39048G	-51.01	2.4835G	-37.61	2.48358G	-37.02	24.90167G	-44.28	2

802.11g_Nss1,(6Mbps)_2TX **CSENdB**

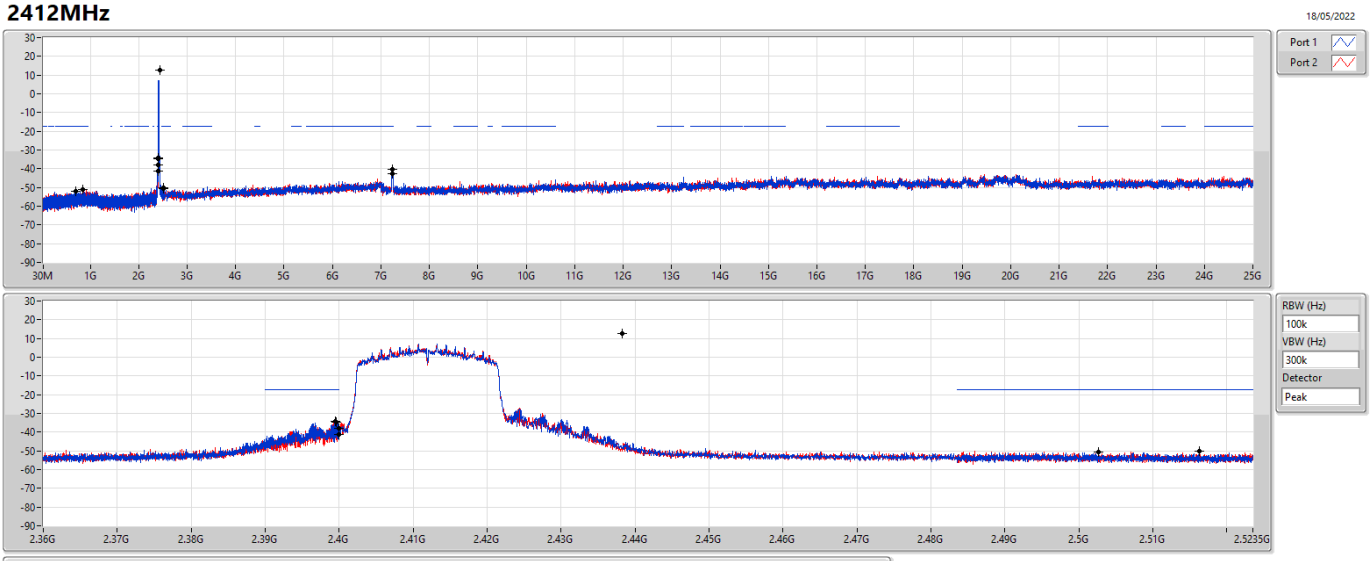
2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43198G	11.76	-18.24	2.08244G	-51.65	2.3905G	-51.36	2.4835G	-49.18	2.48592G	-48.18	15.26206G	-43.92	1
2.43198G	11.76	-18.24	864.43M	-52.39	2.39658G	-51.29	2.4835G	-46.15	2.48416G	-45.39	15.31544G	-44.00	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

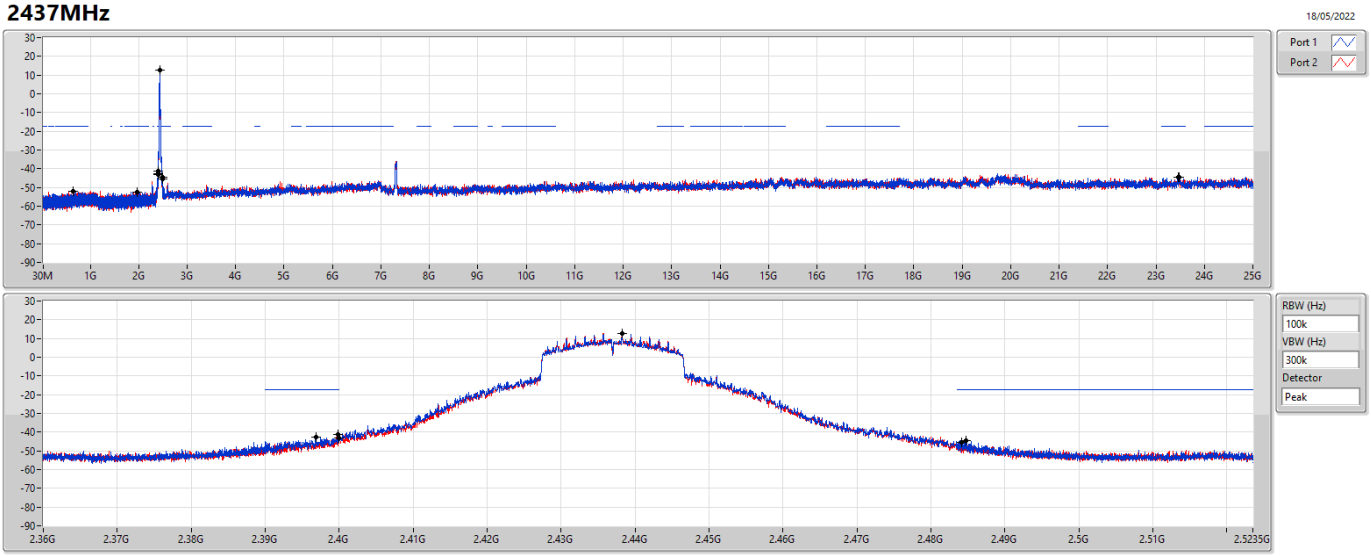
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43824G	12.82	-17.18	692.89M	-52.05	2.39962G	-34.73	2.4G	-41.13	2.5026G	-50.76	7.23233G	-40.51	1
2.43824G	12.82	-17.18	848.12M	-51.25	2.3995G	-34.07	2.4G	-37.81	2.51632G	-50.21	7.23233G	-42.44	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

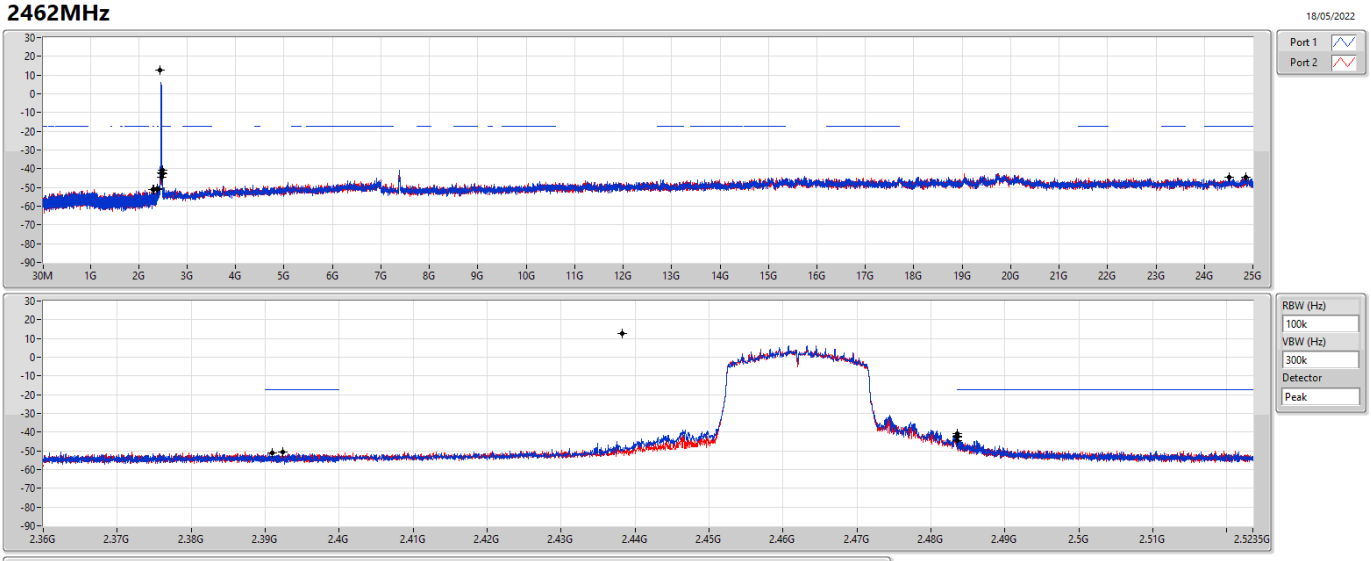
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43824G	12.82	-17.18	638.42M	-51.88	2.39984G	-41.42	2.4G	-42.94	2.48476G	-44.64	23.45474G	-44.57	1
2.43824G	12.82	-17.18	1.95895G	-52.38	2.39684G	-42.60	2.4G	-43.34	2.48414G	-45.56	23.48003G	-44.68	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

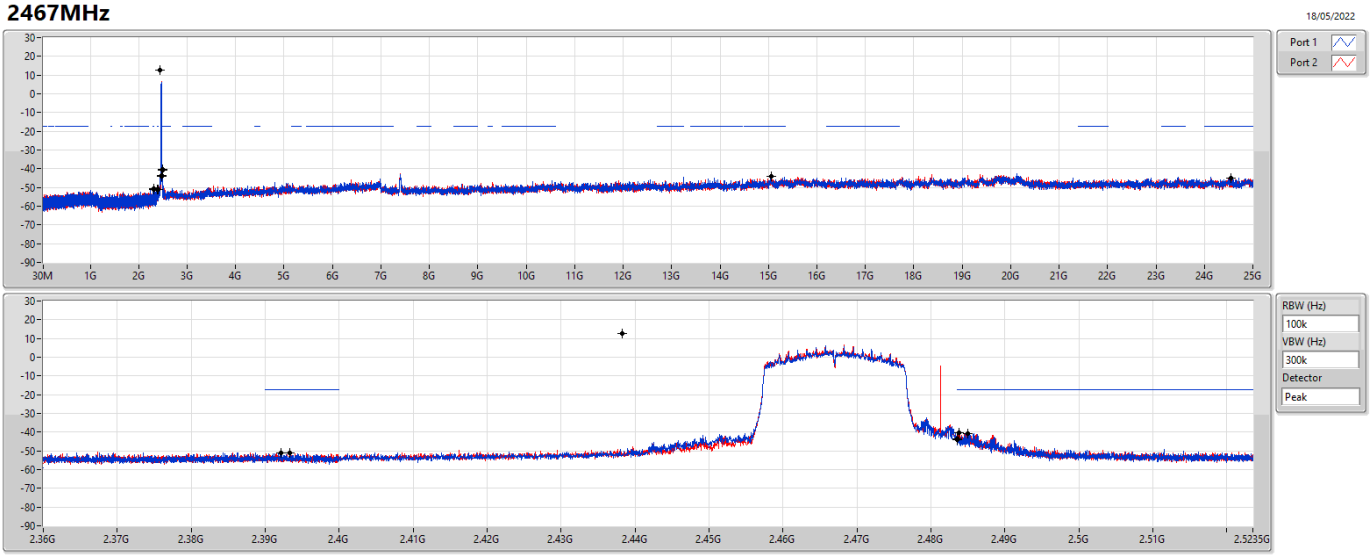
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43824G	12.82	-17.18	2.30816G	-51.11	2.39236G	-50.57	2.4835G	-42.21	2.48358G	-40.94	24.51114G	-44.56	1
2.43824G	12.82	-17.18	2.30117G	-51.23	2.39092G	-51.17	2.4835G	-44.44	2.48358G	-42.43	24.85952G	-44.58	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

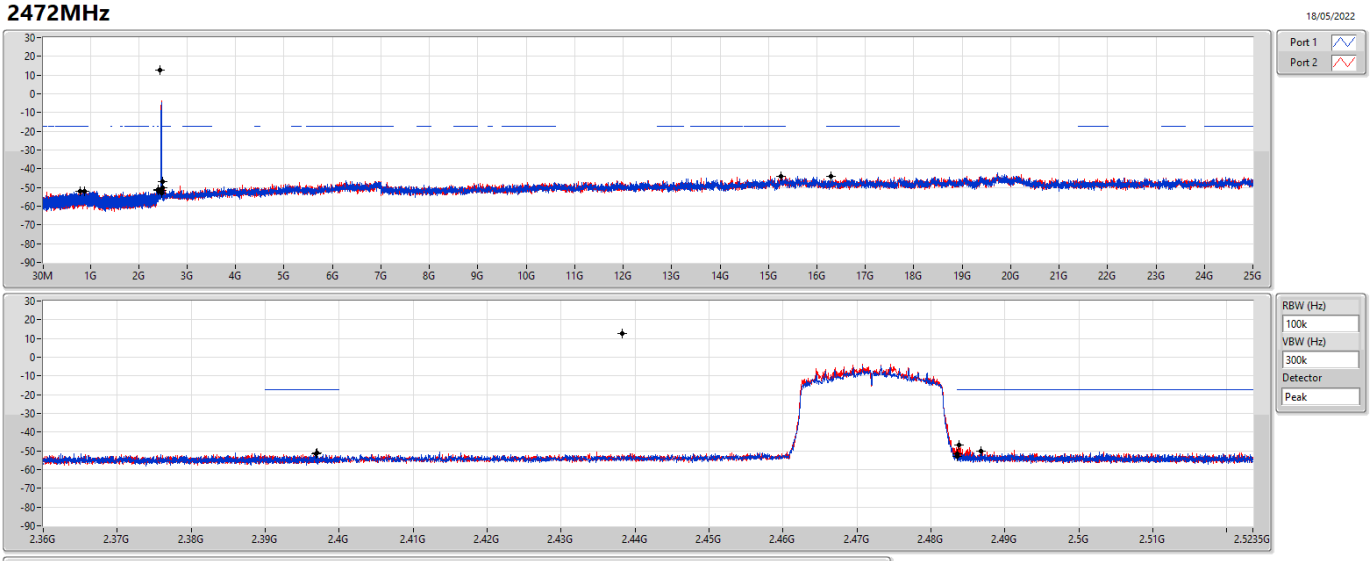
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43824G	12.82	-17.18	2.30437G	-50.59	2.3921G	-51.16	2.4835G	-44.24	2.485G	-40.77	15.06258G	-44.06	1
2.43824G	12.82	-17.18	2.30583G	-51.32	2.39328G	-51.09	2.4835G	-43.64	2.48378G	-40.40	24.54485G	-45.04	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

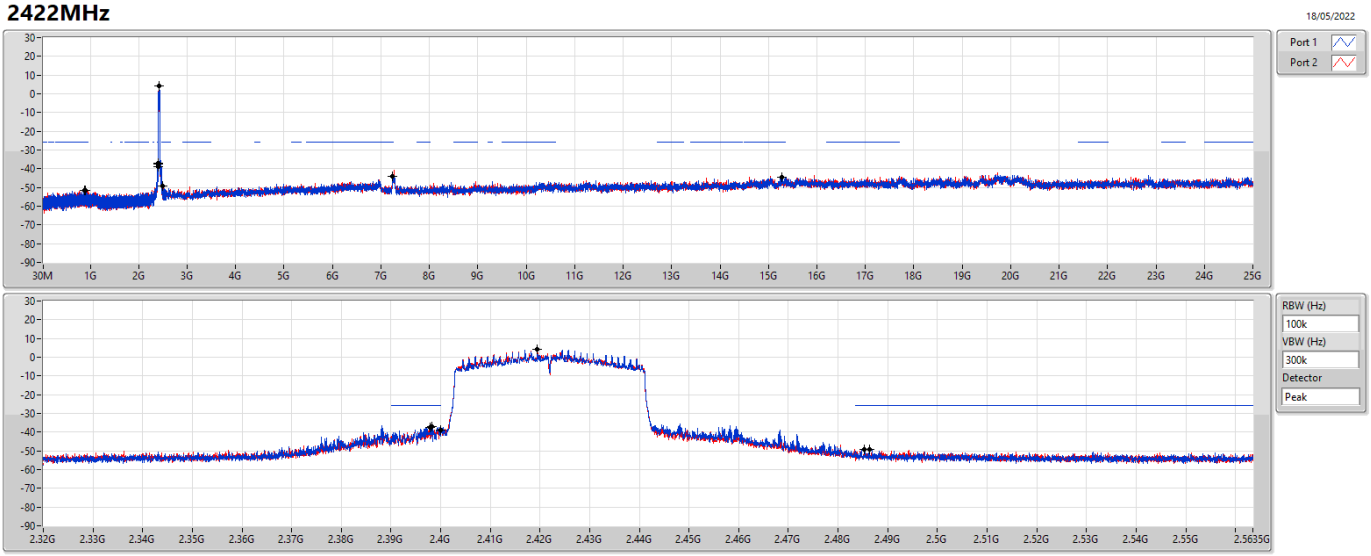
2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43824G	12.82	-17.18	879.29M	-52.05	2.39684G	-51.64	2.4835G	-53.09	2.48676G	-50.26	15.25082G	-44.11	1
2.43824G	12.82	-17.18	795.7M	-51.99	2.39702G	-50.96	2.4835G	-51.50	2.48382G	-46.84	16.28193G	-43.96	2

802.11ax HEW40_Nss1,(MCS0)_2TX **CSENdB**

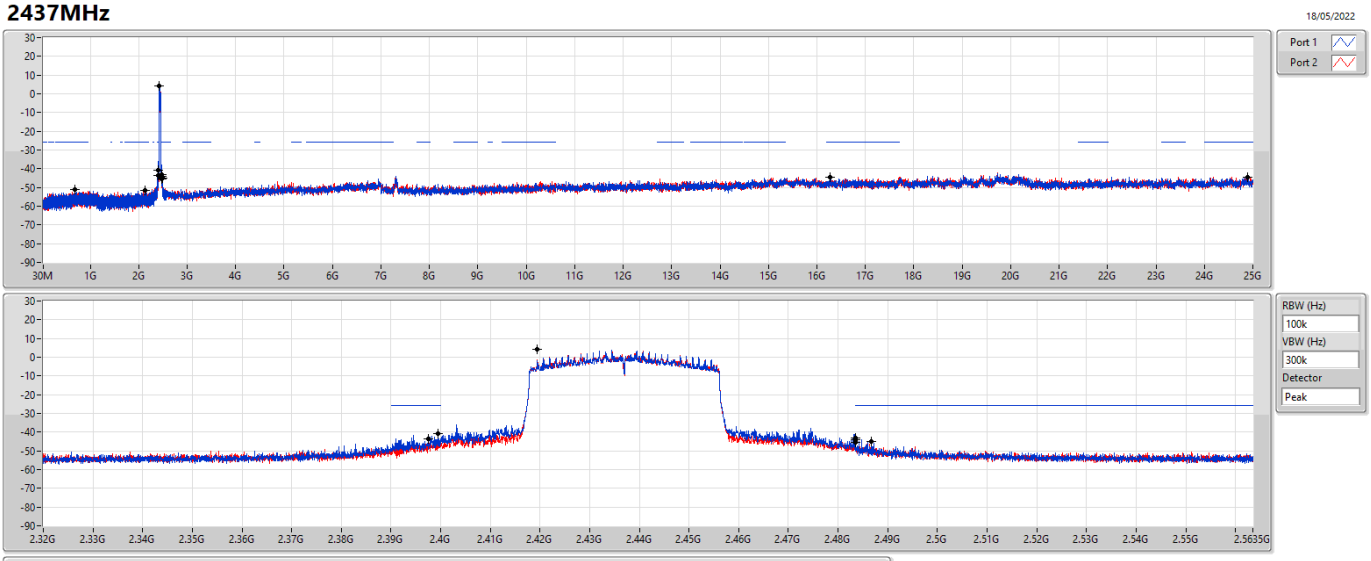
2422MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.41946G	4.15	-25.85	878.16M	-51.55	2.39824G	-36.98	2.4G	-38.99	2.4863G	-49.29	15.27658G	-44.40	1
2.41946G	4.15	-25.85	891.04M	-51.67	2.3978G	-37.73	2.4G	-38.74	2.48526G	-49.29	7.24431G	-44.12	2

802.11ax HEW40_Nss1,(MCS0)_2TX **CSENdB**

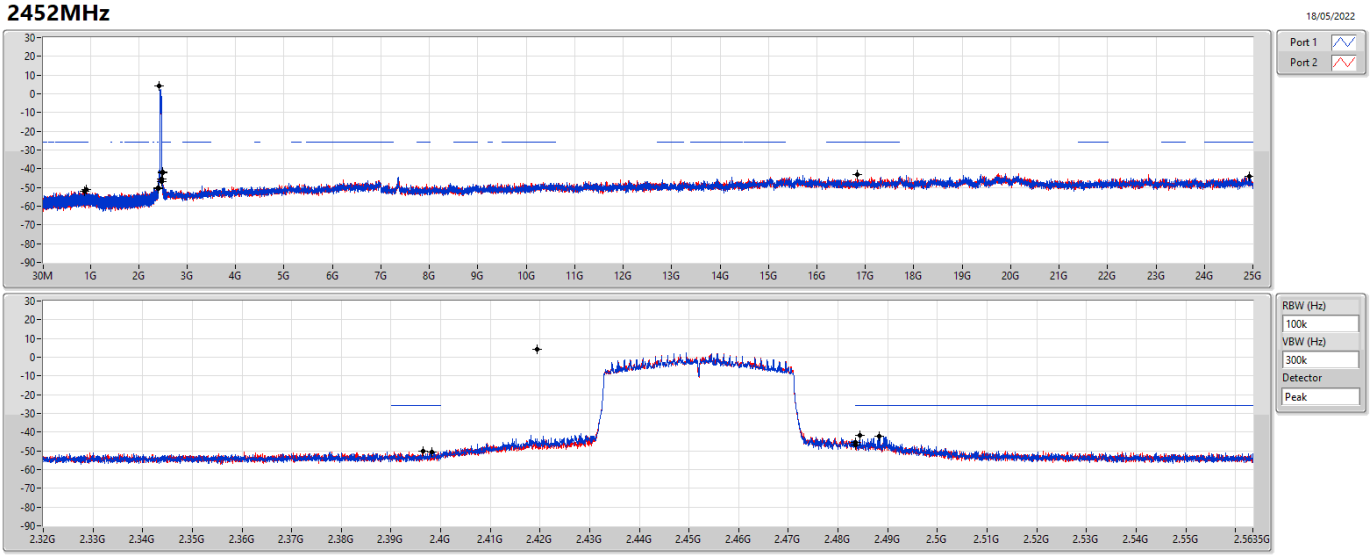
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.41946G	4.15	-25.85	2.12735G	-51.64	2.39952G	-40.78	2.4835G	-43.10	2.4835G	-43.96	24.88501G	-44.53	1
2.41946G	4.15	-25.85	688.95M	-51.00	2.39744G	-43.58	2.4835G	-45.30	2.48666G	-45.22	16.26659G	-44.32	2

802.11ax HEW40_Nss1,(MCS0)_2TX **CSENdB**

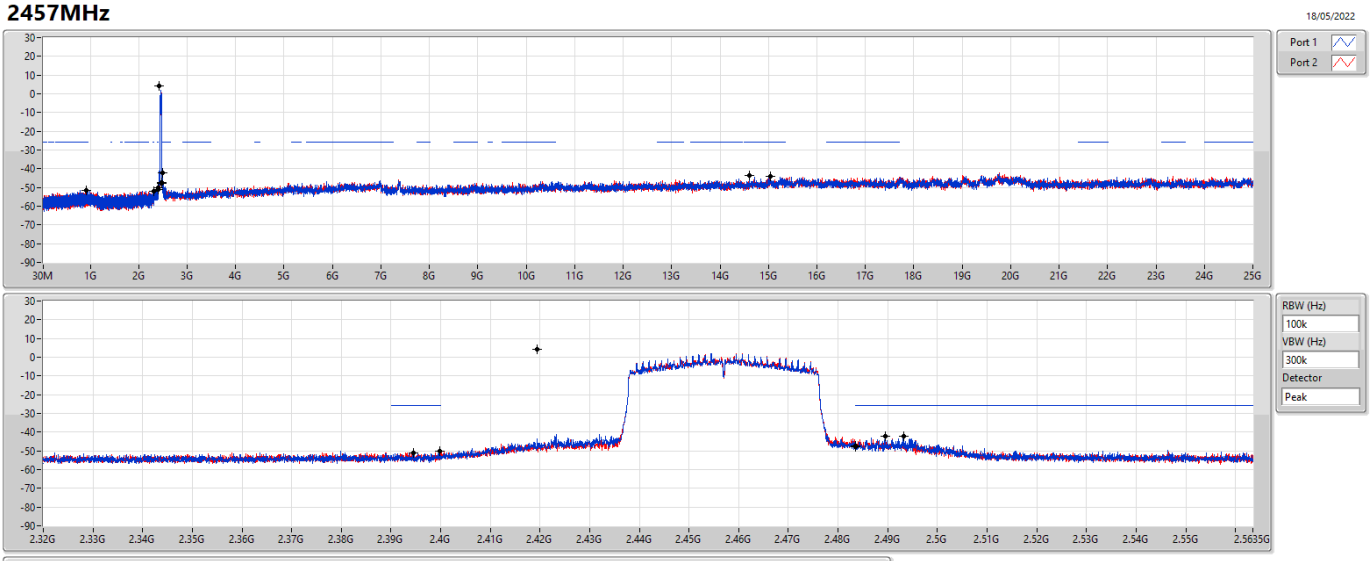
2452MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.41946G	4.15	-25.85	922.81M	-50.89	2.39816G	-50.55	2.4835G	-45.43	2.48822G	-42.31	24.92428G	-44.02	1
2.41946G	4.15	-25.85	878.73M	-52.02	2.3964G	-50.18	2.4835G	-46.98	2.48446G	-41.89	16.84153G	-43.17	2

802.11ax HEW40_Nss1,(MCS0)_2TX **CSENdB**

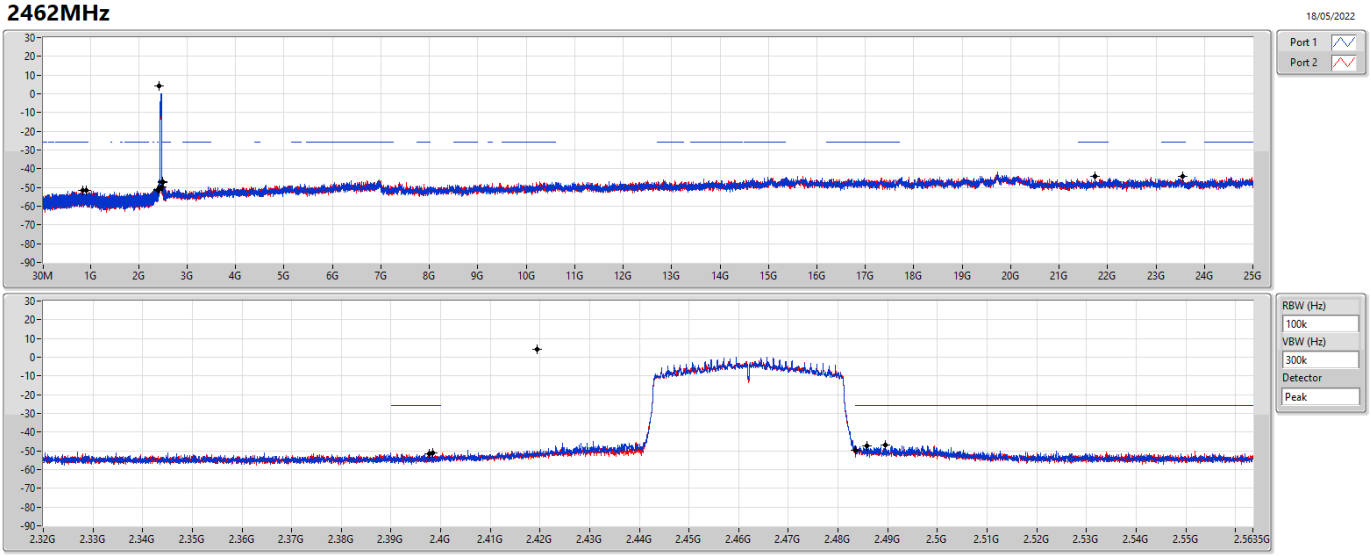
2457MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.41946G	4.15	-25.85	922.53M	-51.38	2.39448G	-51.13	2.4835G	-47.25	2.49318G	-42.16	15.03258G	-44.25	1
2.41946G	4.15	-25.85	2.30826G	-51.91	2.3998G	-50.17	2.4835G	-47.97	2.48946G	-42.38	14.6119G	-43.57	2

802.11ax HEW40_Nss1,(MCS0)_2TX **CSENdB**

2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.41946G	4.15	-25.85	920.24M	-51.48	2.39772G	-51.45	2.4835G	-49.66	2.48946G	-46.65	21.74951G	-43.84	1
2.41946G	4.15	-25.85	853.26M	-51.71	2.3984G	-51.31	2.4835G	-49.68	2.48574G	-47.27	23.55845G	-44.25	2

Summary

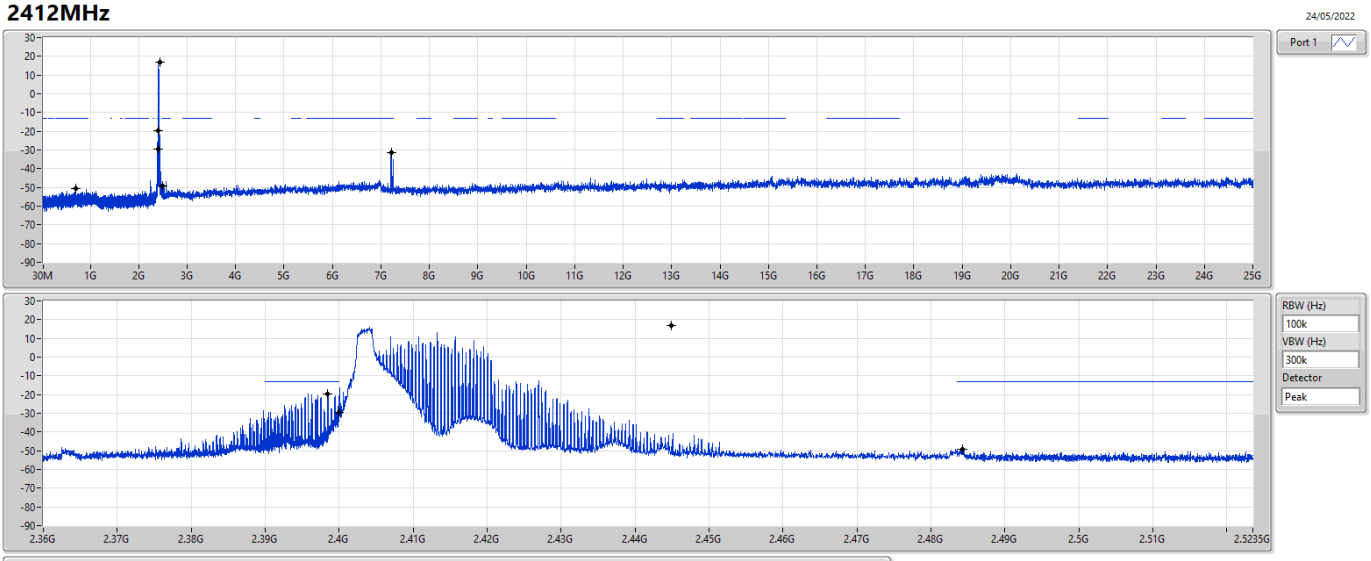
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	2.44484G	16.97	-13.03	699M	-50.76	2.39846G	-19.63	2.4G	-29.72	2.48422G	-49.24	7.20985G	-31.29	1

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44484G	16.97	-13.03	699M	-50.76	2.39846G	-19.63	2.4G	-29.72	2.48422G	-49.24	7.20985G	-31.29	1
2437MHz	Pass	2.44484G	16.97	-13.03	1.83895G	-52.01	2.39966G	-44.85	2.4835G	-49.63	2.48618G	-47.07	15.26768G	-43.89	1
2462MHz	Pass	2.44484G	16.97	-13.03	2.30991G	-49.26	2.39482G	-50.54	2.4835G	-36.57	2.48362G	-33.53	16.34655G	-43.64	1
2467MHz	Pass	2.44484G	16.97	-13.03	2.15088G	-51.57	2.39136G	-50.92	2.4835G	-51.33	2.48472G	-41.53	24.69095G	-43.17	1
2472MHz	Pass	2.44484G	16.97	-13.03	2.097G	-52.17	2.39312G	-51.75	2.4835G	-53.79	2.48362G	-48.27	6.9317G	-43.37	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

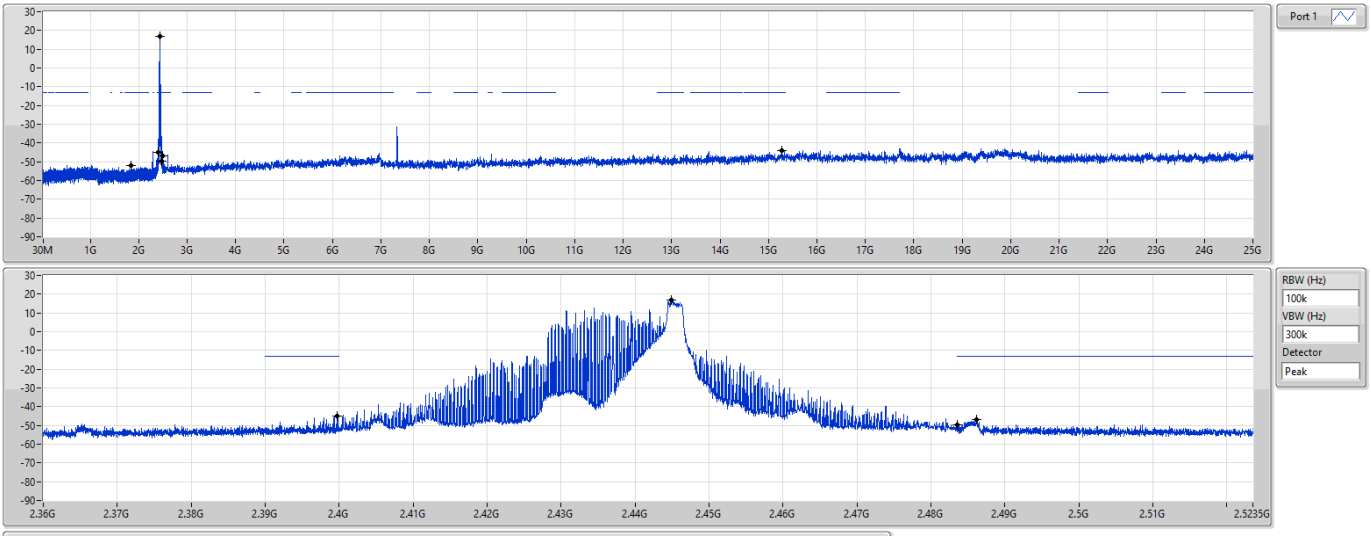
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44484G	16.97	-13.03	699M	-50.76	2.39846G	-19.63	2.4G	-29.72	2.48422G	-49.24	7.20985G	-31.29	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

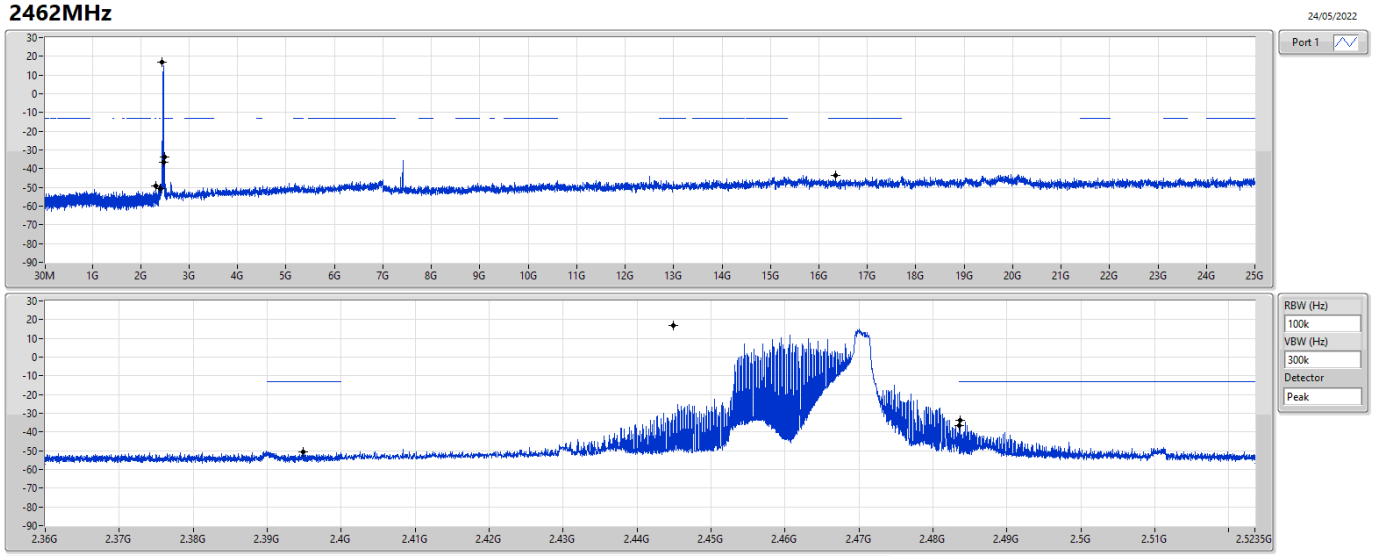
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44484G	16.97	-13.03	1.83895G	-52.01	2.39966G	-44.85	2.4835G	-49.63	2.48618G	-47.07	15.26768G	-43.89	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

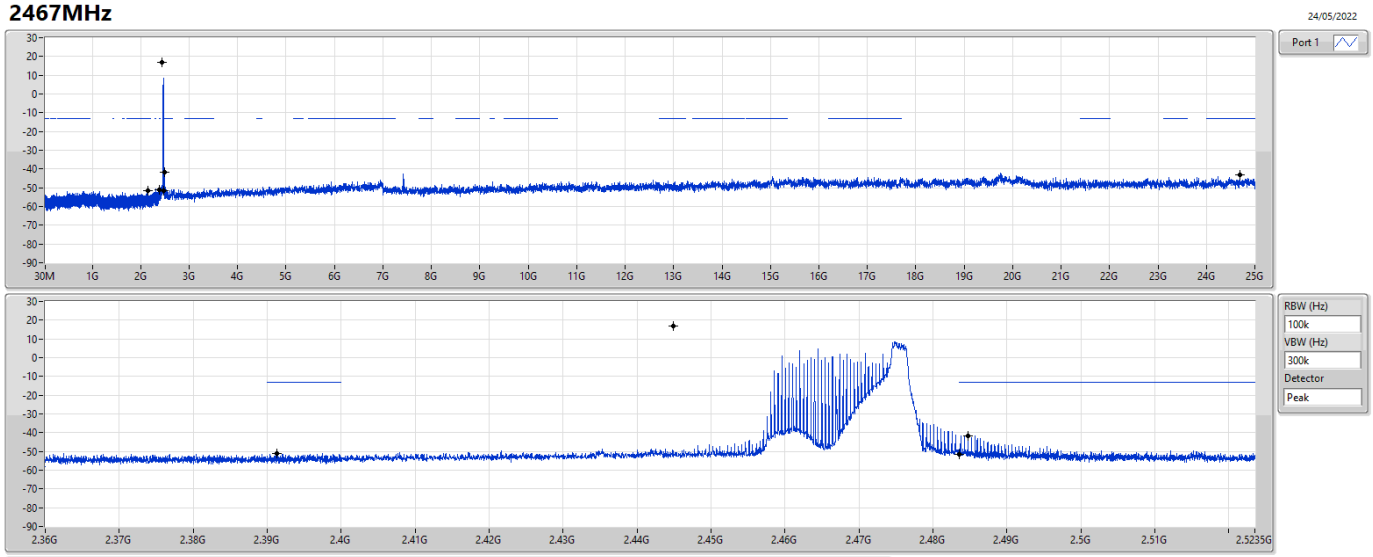
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44484G	16.97	-13.03	2.30991G	-49.26	2.39482G	-50.54	2.4835G	-36.57	2.48362G	-33.53	16.34655G	-43.64	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

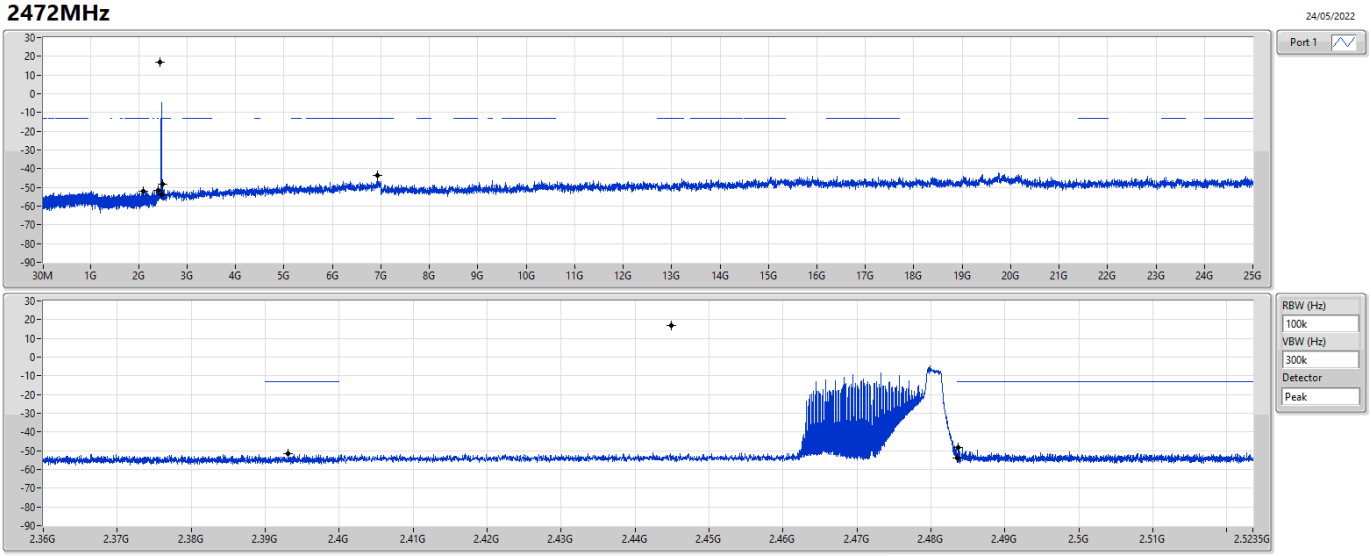
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44484G	16.97	-13.03	2.15088G	-51.57	2.39136G	-50.92	2.4835G	-51.33	2.48472G	-41.53	24.69095G	-43.17	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44484G	16.97	-13.03	2.097G	-52.17	2.39312G	-51.75	2.4835G	-53.79	2.48362G	-48.27	6.9317G	-43.37	1

Summary

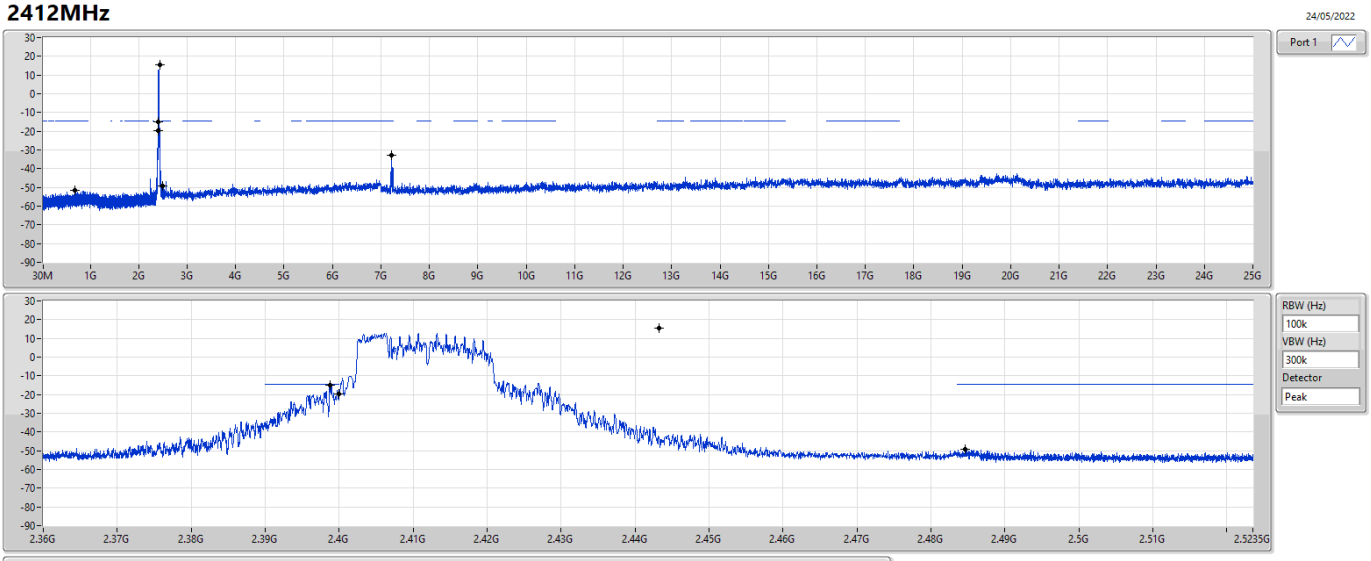
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	2.44325G	15.70	-14.30	675.99M	-51.57	2.39874G	-14.95	2.4G	-19.71	2.48466G	-49.28	7.21266G	-32.80	1

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44325G	15.70	-14.30	675.99M	-51.57	2.39874G	-14.95	2.4G	-19.71	2.48466G	-49.28	7.21266G	-32.80	1
2437MHz	Pass	2.44325G	15.70	-14.30	2.09292G	-51.11	2.39896G	-41.19	2.4G	-48.38	2.48446G	-45.20	24.90167G	-44.15	1
2462MHz	Pass	2.44325G	15.70	-14.30	2.30845G	-46.73	2.39562G	-50.57	2.4835G	-32.98	2.48446G	-30.50	24.87357G	-42.86	1
2467MHz	Pass	2.44325G	15.70	-14.30	2.30845G	-50.04	2.39912G	-50.58	2.4835G	-40.48	2.48352G	-40.63	23.43226G	-43.65	1
2472MHz	Pass	2.44325G	15.70	-14.30	2.12001G	-51.89	2.39644G	-51.87	2.4835G	-45.06	2.4837G	-44.00	24.84266G	-44.04	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

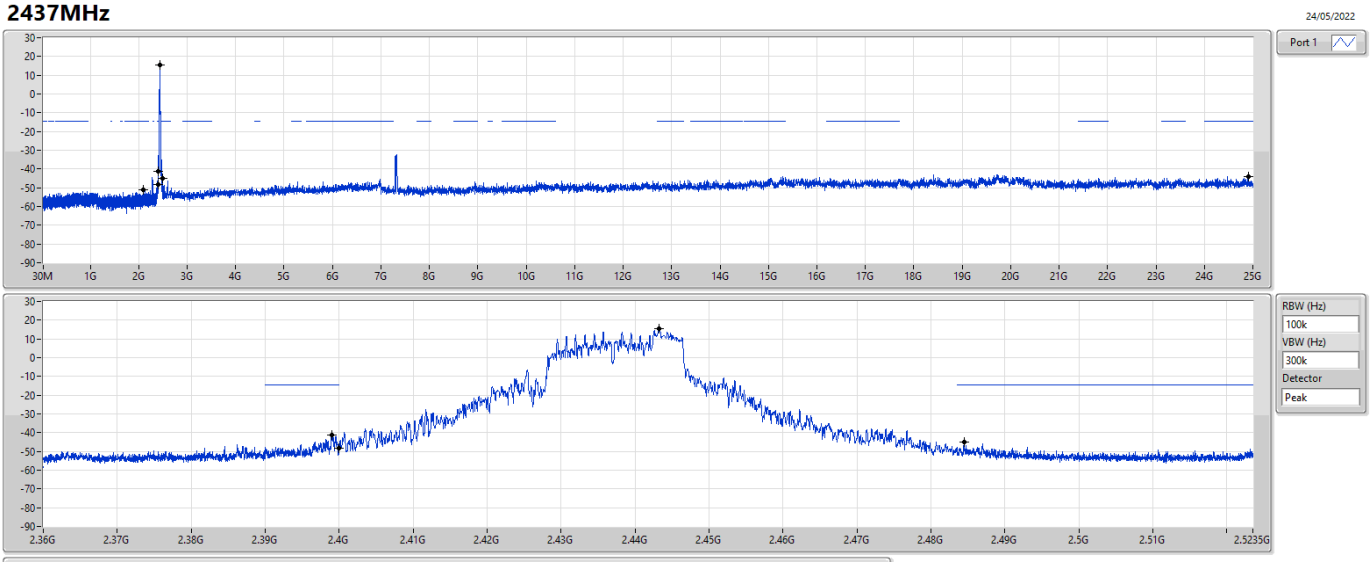
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44325G	15.70	-14.30	675.99M	-51.57	2.39874G	-14.95	2.4G	-19.71	2.48466G	-49.28	7.21266G	-32.80	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

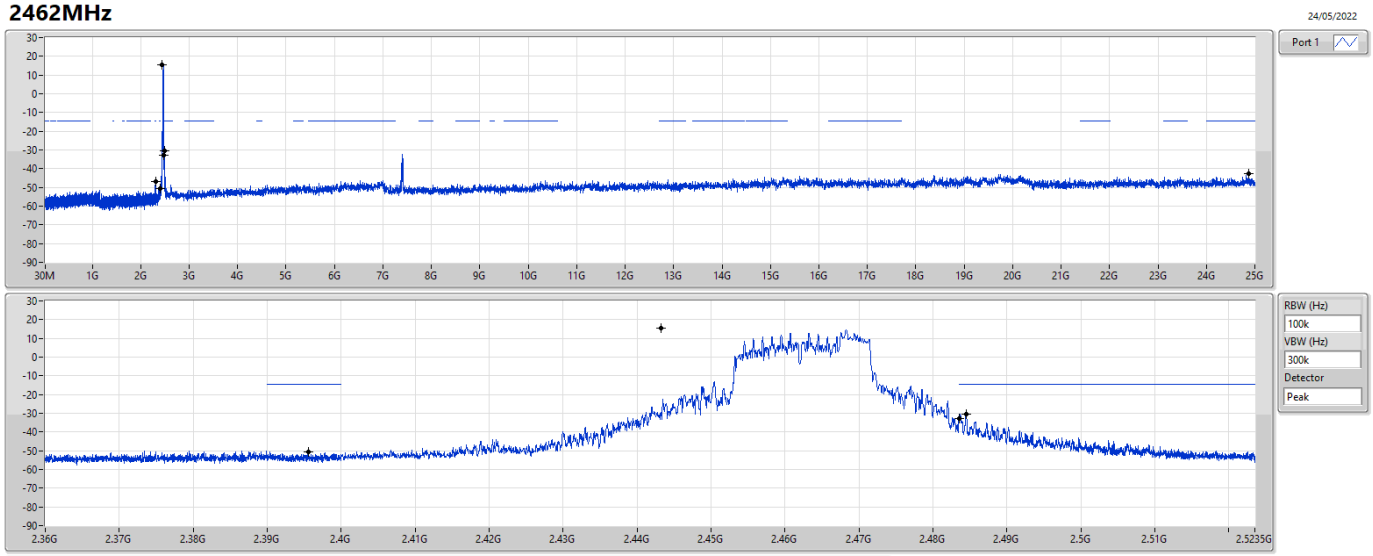
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44325G	15.70	-14.30	2.09292G	-51.11	2.39896G	-41.19	2.4G	-48.38	2.48446G	-45.20	24.90167G	-44.15	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

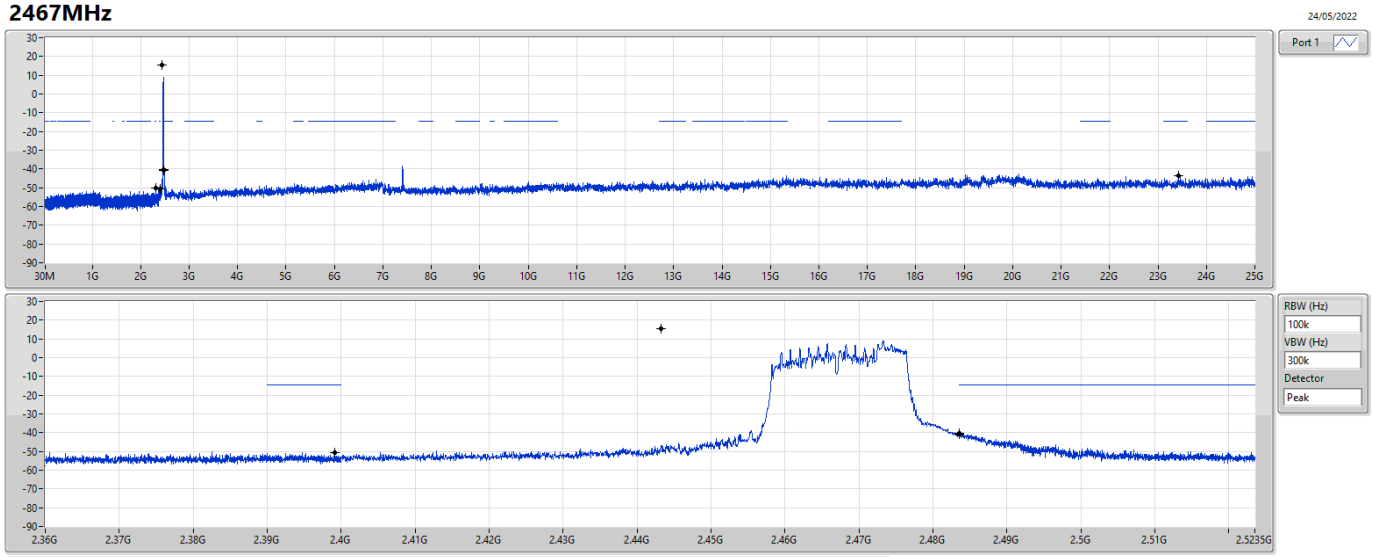
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44325G	15.70	-14.30	2.30845G	-46.73	2.39562G	-50.57	2.4835G	-32.98	2.48446G	-30.50	24.87357G	-42.86	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

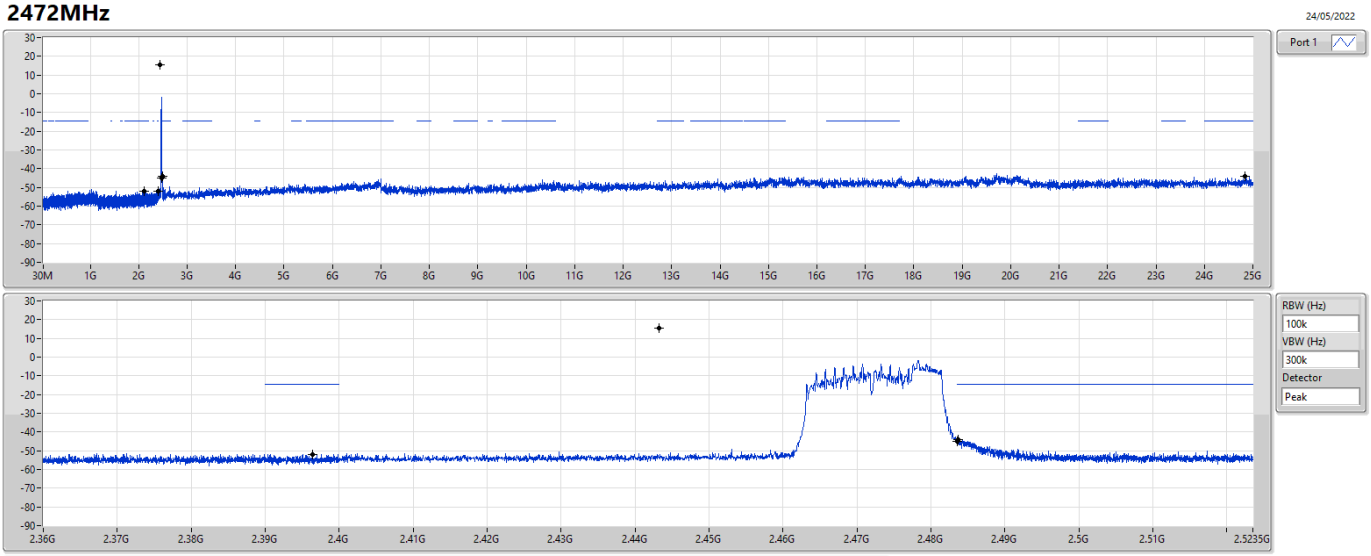
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44325G	15.70	-14.30	2.30845G	-50.04	2.39912G	-50.58	2.4835G	-40.48	2.48352G	-40.63	23.43226G	-43.65	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44325G	15.70	-14.30	2.12001G	-51.89	2.39644G	-51.87	2.4835G	-45.06	2.4837G	-44.00	24.84266G	-44.04	1

Summary

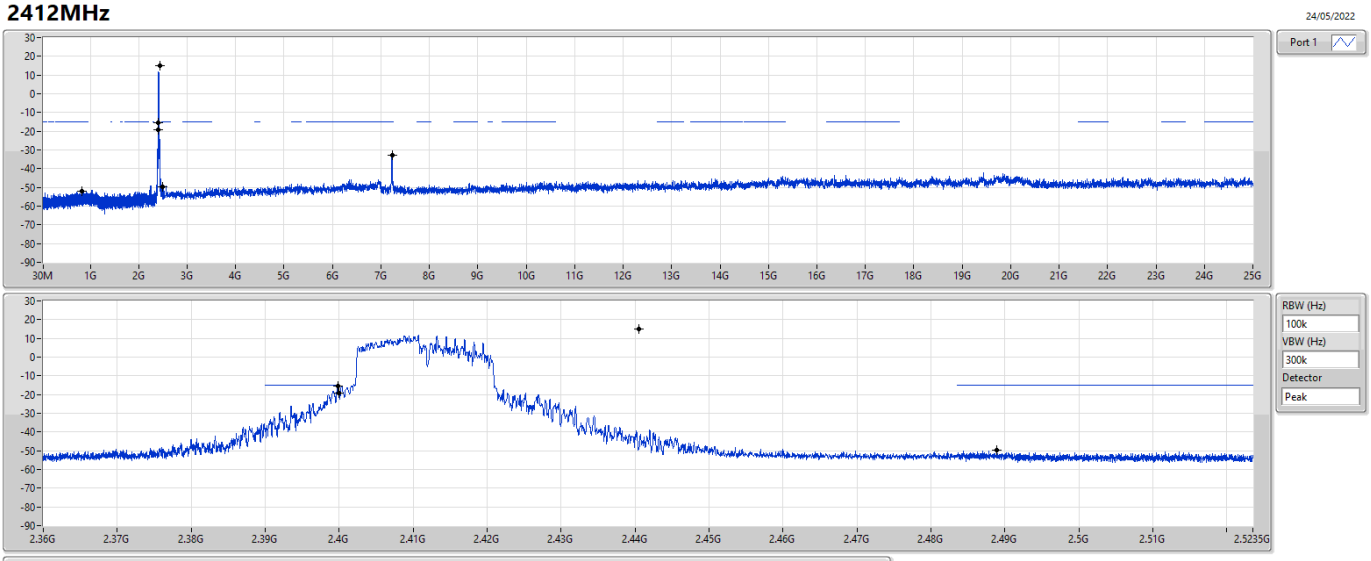
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	2.44054G	14.85	-15.15	819.58M	-52.12	2.3998G	-15.69	2.4G	-19.37	2.48886G	-49.71	7.23795G	-32.65	1

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44054G	14.85	-15.15	819.58M	-52.12	2.3998G	-15.69	2.4G	-19.37	2.48886G	-49.71	7.23795G	-32.65	1
2437MHz	Pass	2.44054G	14.85	-15.15	1.98283G	-51.58	2.399G	-41.84	2.4G	-47.60	2.48446G	-46.31	17.65861G	-43.61	1
2462MHz	Pass	2.44054G	14.85	-15.15	2.3035G	-46.60	2.3919G	-50.82	2.4835G	-30.92	2.4837G	-29.75	24.7949G	-43.58	1
2467MHz	Pass	2.44054G	14.85	-15.15	2.30903G	-50.28	2.3916G	-49.95	2.4835G	-37.88	2.4847G	-37.97	24.81738G	-44.40	1
2472MHz	Pass	2.44054G	14.85	-15.15	948.6M	-52.10	2.39154G	-51.80	2.4835G	-43.27	2.4842G	-42.70	24.80895G	-43.78	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

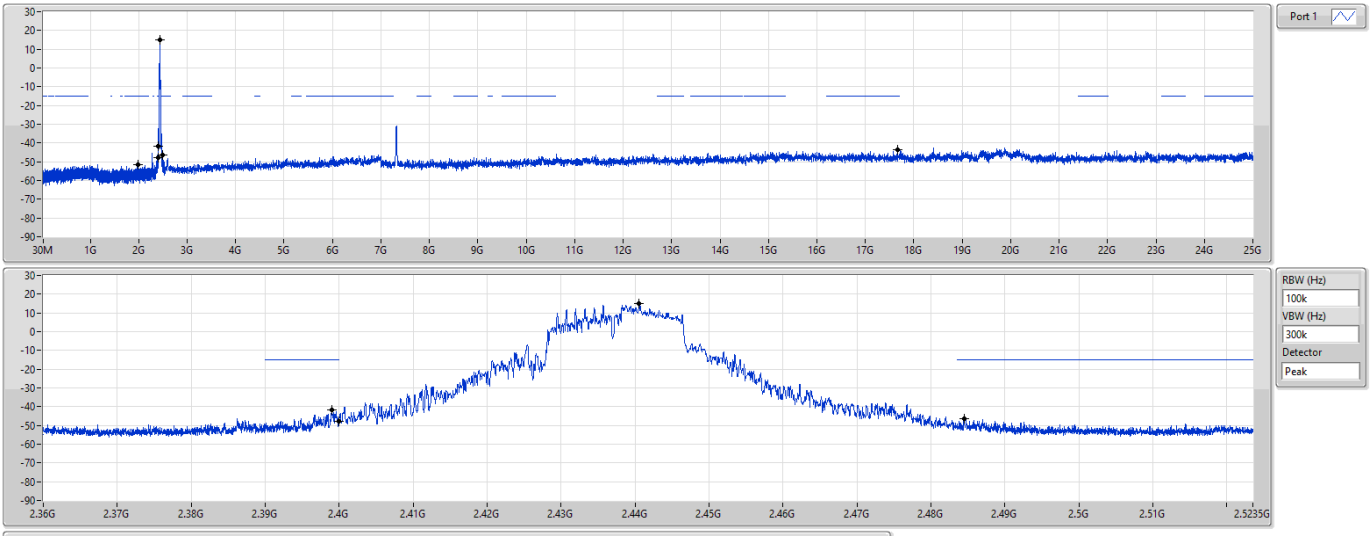
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44054G	14.85	-15.15	819.58M	-52.12	2.3998G	-15.69	2.4G	-19.37	2.48886G	-49.71	7.23795G	-32.65	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

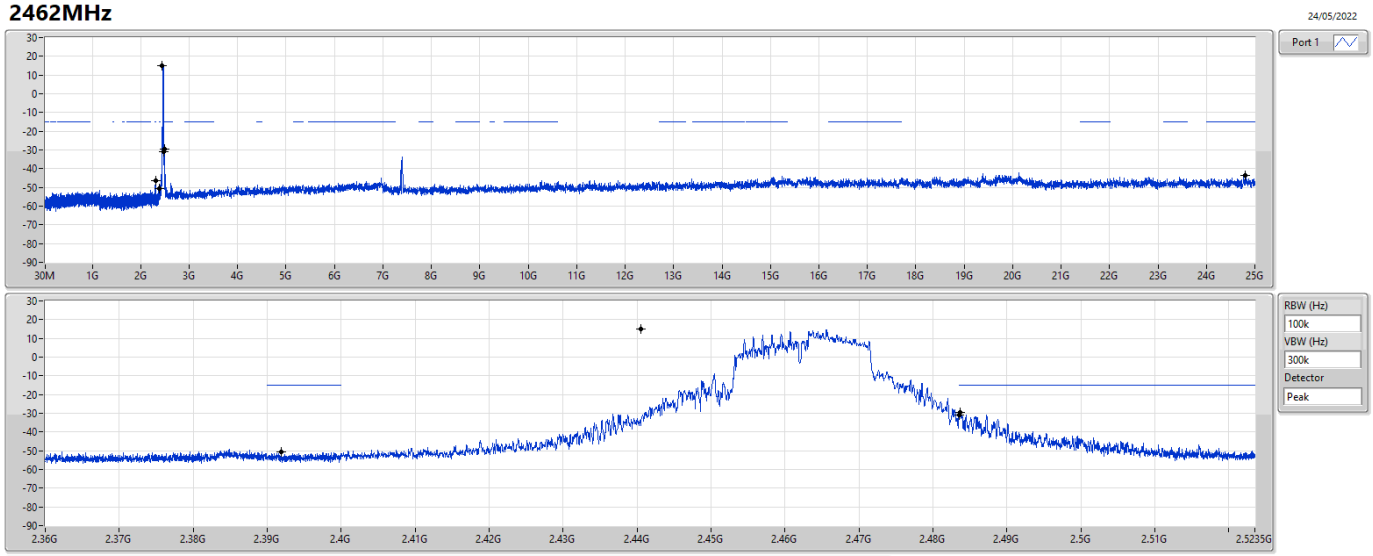
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44054G	14.85	-15.15	1.98283G	-51.58	2.399G	-41.84	2.4G	-47.60	2.48446G	-46.31	17.65861G	-43.61	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

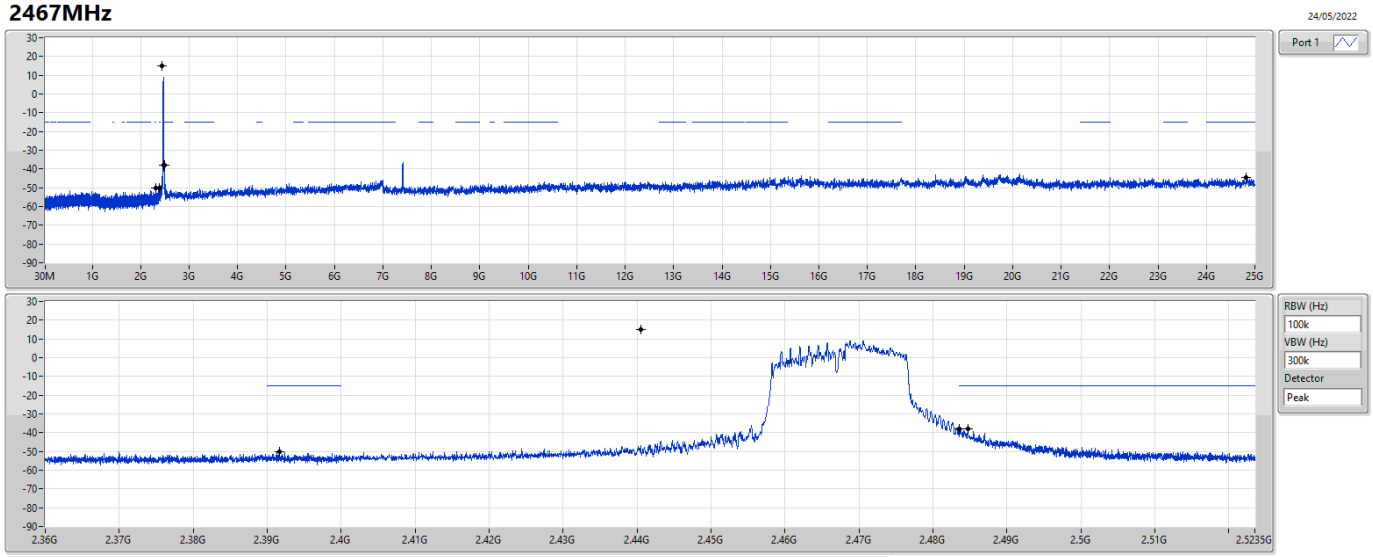
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44054G	14.85	-15.15	2.3035G	-46.60	2.3919G	-50.82	2.4835G	-30.92	2.4837G	-29.75	24.7949G	-43.58	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

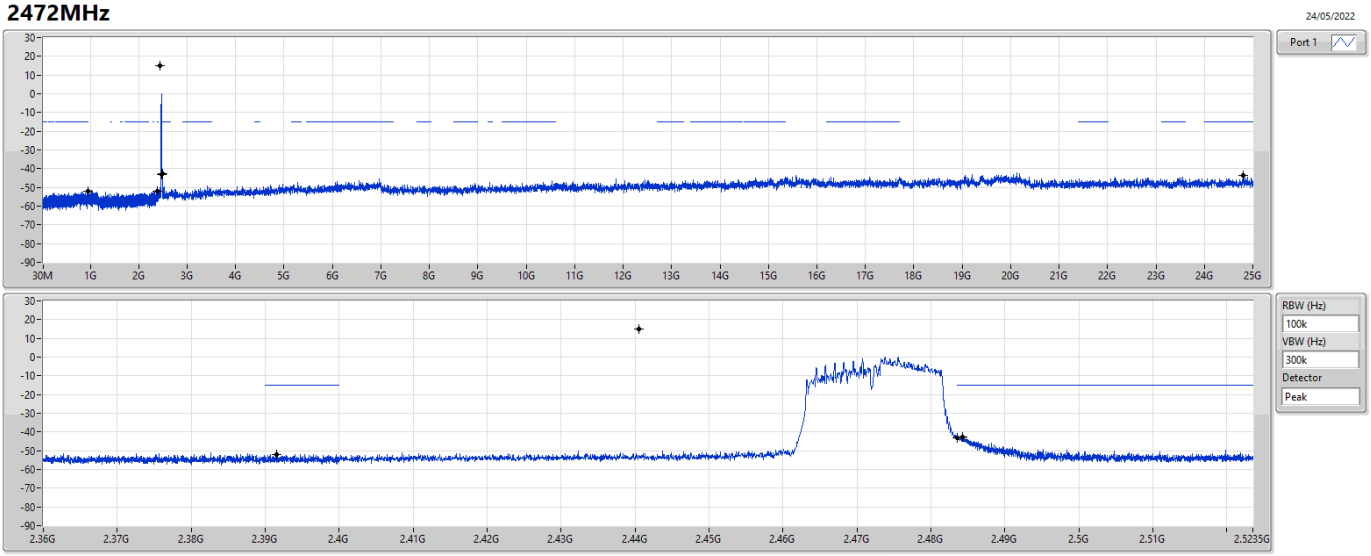
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44054G	14.85	-15.15	2.30903G	-50.28	2.3916G	-49.95	2.4835G	-37.88	2.4847G	-37.97	24.81738G	-44.40	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44054G	14.85	-15.15	948.6M	-52.10	2.39154G	-51.80	2.4835G	-43.27	2.4842G	-42.70	24.80895G	-43.78	1

Summary

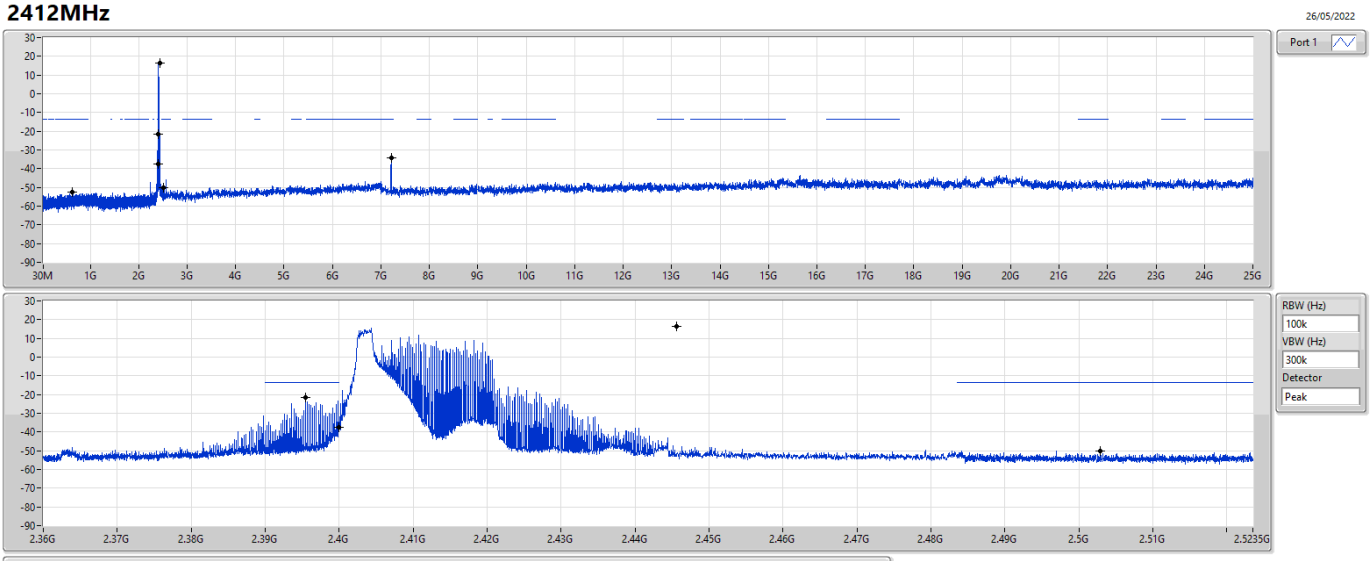
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	2.44555G	16.35	-13.65	622.4M	-52.29	2.39546G	-21.67	2.4G	-37.48	2.50284G	-50.12	7.20985G	-34.07	1

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44555G	16.35	-13.65	622.4M	-52.29	2.39546G	-21.67	2.4G	-37.48	2.50284G	-50.12	7.20985G	-34.07	1
2437MHz	Pass	2.44555G	16.35	-13.65	2.15642G	-51.98	2.39974G	-45.63	2.4835G	-48.45	2.4856G	-48.23	14.60181G	-44.69	1
2462MHz	Pass	2.44555G	16.35	-13.65	2.30991G	-47.01	2.39042G	-49.30	2.4835G	-45.23	2.48366G	-31.53	24.84828G	-43.98	1
2467MHz	Pass	2.44555G	16.35	-13.65	2.07312G	-51.75	2.39546G	-49.94	2.4835G	-38.45	2.48468G	-35.23	15.0682G	-43.79	1
2472MHz	Pass	2.44555G	16.35	-13.65	629.1M	-52.53	2.39704G	-52.28	2.4835G	-52.69	2.48478G	-43.36	15.29858G	-44.38	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

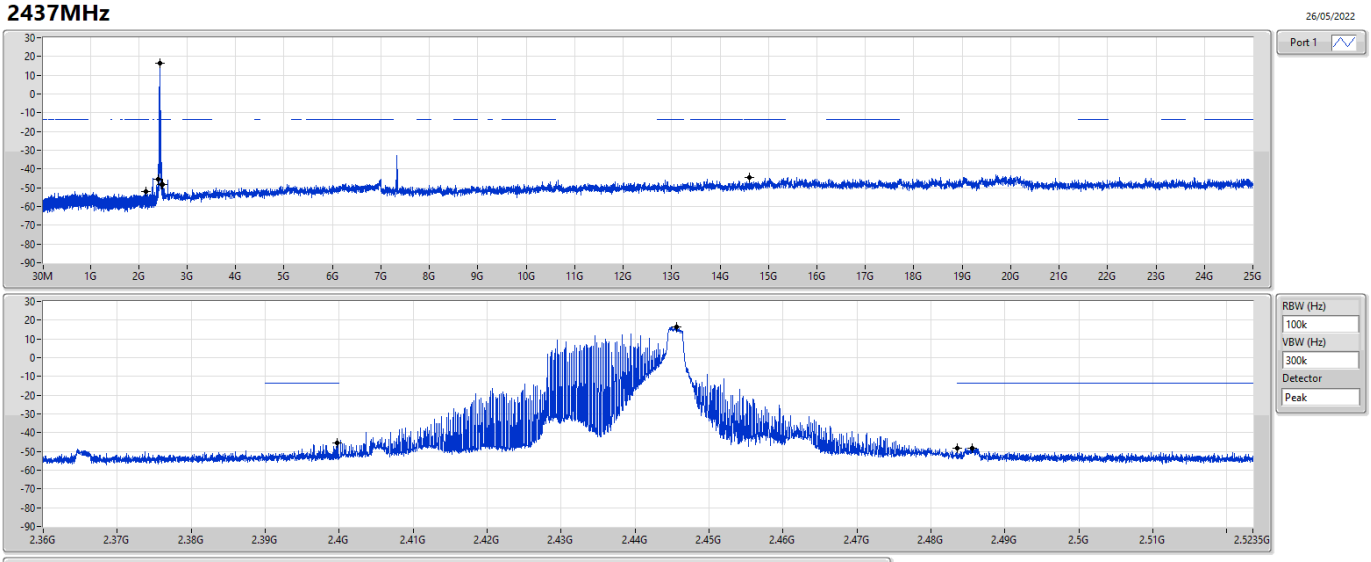
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44555G	16.35	-13.65	622.4M	-52.29	2.39546G	-21.67	2.4G	-37.48	2.50284G	-50.12	7.20985G	-34.07	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

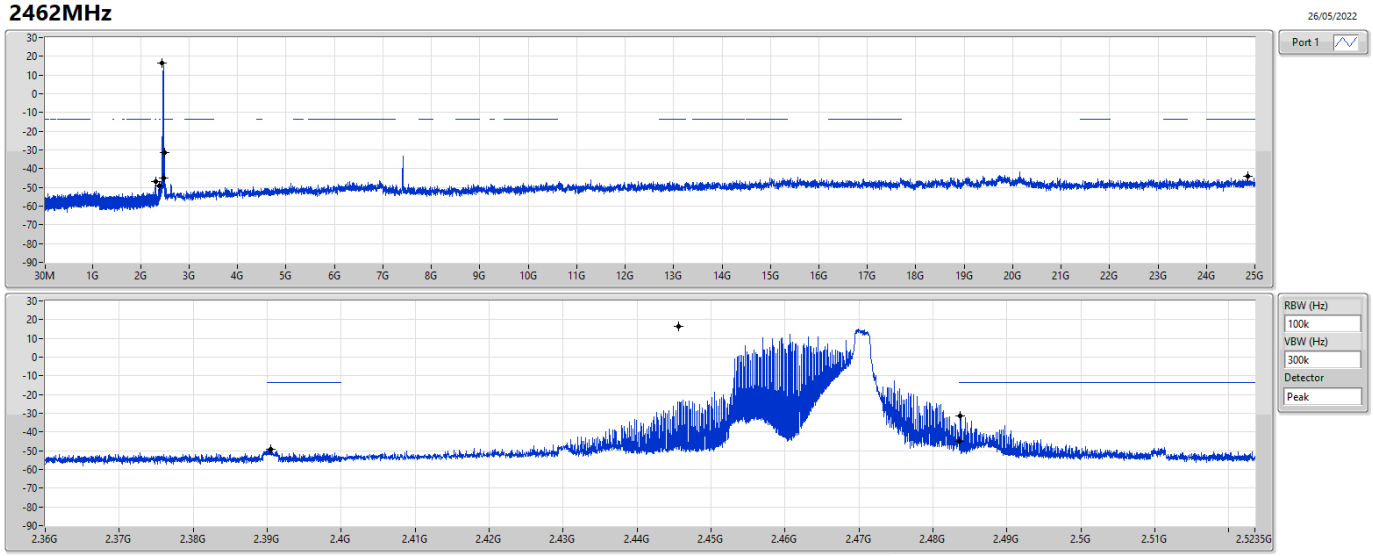
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44555G	16.35	-13.65	2.15642G	-51.98	2.39974G	-45.63	2.4835G	-48.45	2.4856G	-48.23	14.60181G	-44.69	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

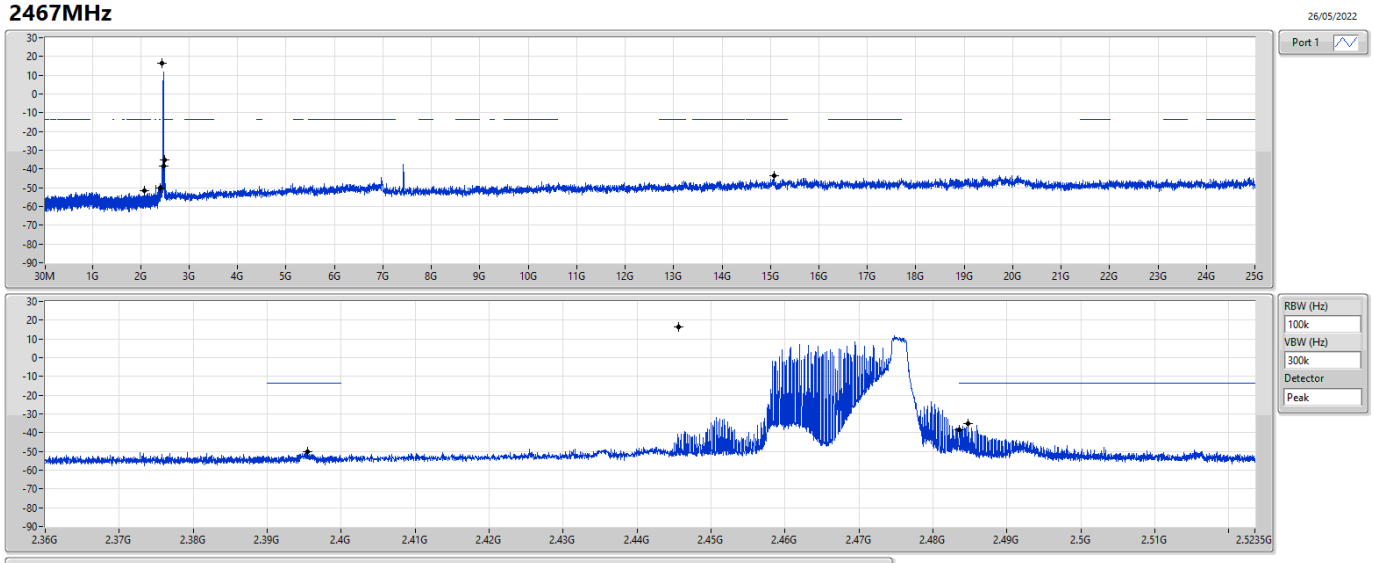
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44555G	16.35	-13.65	2.30991G	-47.01	2.39042G	-49.30	2.4835G	-45.23	2.48366G	-31.53	24.84828G	-43.98	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

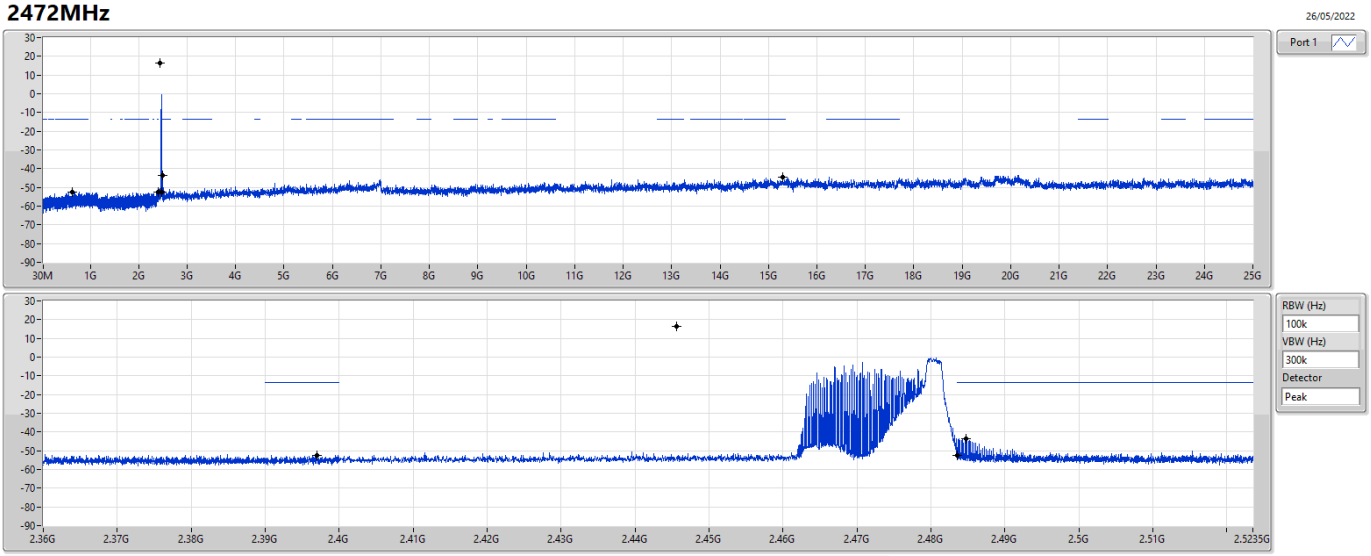
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44555G	16.35	-13.65	2.07312G	-51.75	2.39546G	-49.94	2.4835G	-38.45	2.48468G	-35.23	15.0682G	-43.79	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44555G	16.35	-13.65	629.1M	-52.53	2.39704G	-52.28	2.4835G	-52.69	2.48478G	-43.36	15.29858G	-44.38	1

Summary

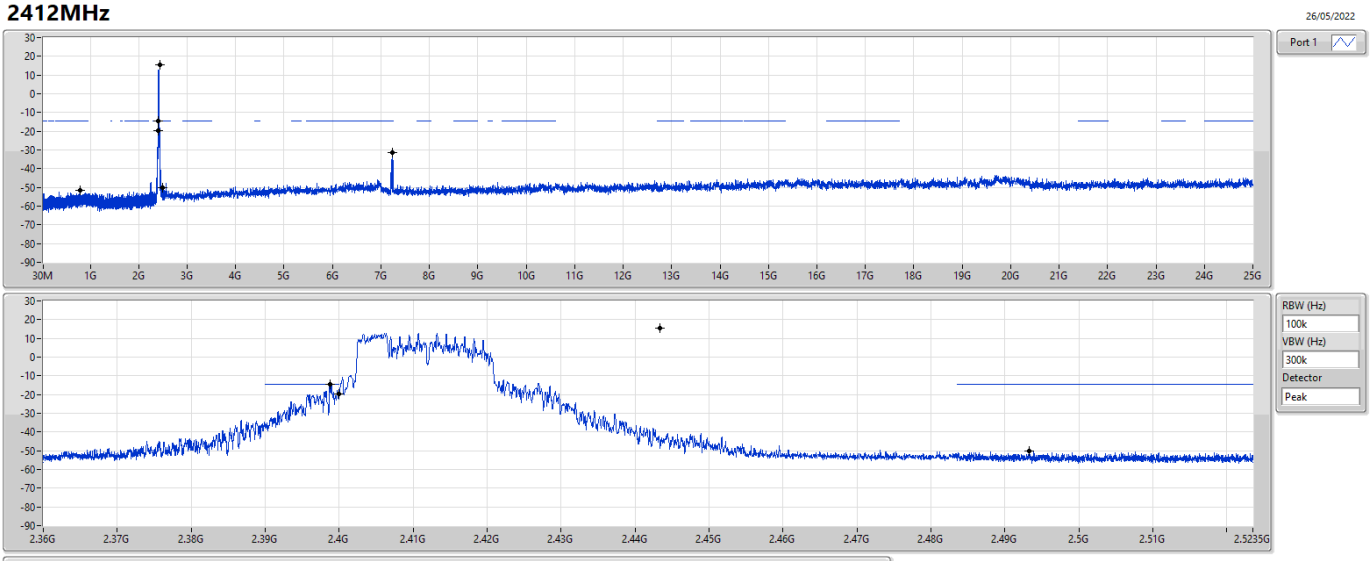
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	2.44329G	15.59	-14.41	787.83M	-51.42	2.39874G	-14.71	2.4G	-19.52	2.49322G	-50.18	7.23795G	-31.58	1

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44329G	15.59	-14.41	787.83M	-51.42	2.39874G	-14.71	2.4G	-19.52	2.49322G	-50.18	7.23795G	-31.58	1
2437MHz	Pass	2.44329G	15.59	-14.41	2.1503G	-52.67	2.39898G	-41.57	2.4G	-47.36	2.48448G	-46.78	16.26507G	-44.13	1
2462MHz	Pass	2.44329G	15.59	-14.41	2.30845G	-46.10	2.39506G	-50.39	2.4835G	-35.86	2.48362G	-32.35	17.68109G	-44.60	1
2467MHz	Pass	2.44329G	15.59	-14.41	2.30961G	-50.44	2.39378G	-49.32	2.4835G	-30.74	2.4847G	-31.75	16.32407G	-44.29	1
2472MHz	Pass	2.44329G	15.59	-14.41	2.08506G	-52.27	2.39372G	-51.15	2.4835G	-39.45	2.4835G	-40.39	16.37464G	-44.30	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

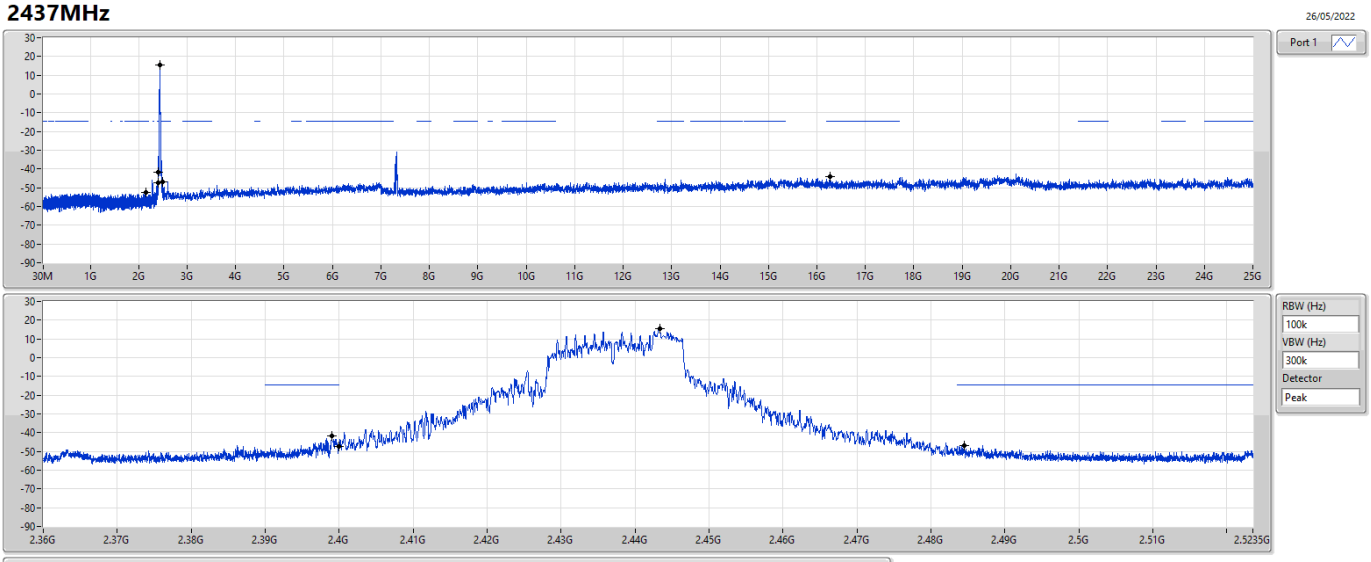
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44329G	15.59	-14.41	787.83M	-51.42	2.39874G	-14.71	2.4G	-19.52	2.49322G	-50.18	7.23795G	-31.58	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

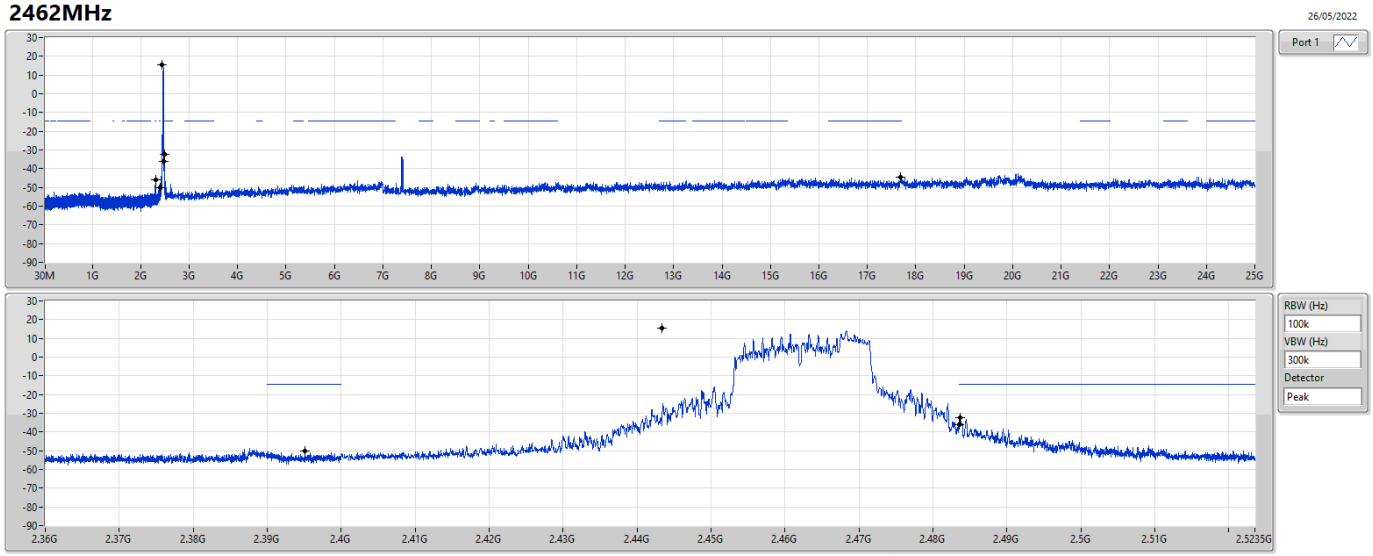
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44329G	15.59	-14.41	2.1503G	-52.67	2.39898G	-41.57	2.4G	-47.36	2.48448G	-46.78	16.26507G	-44.13	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

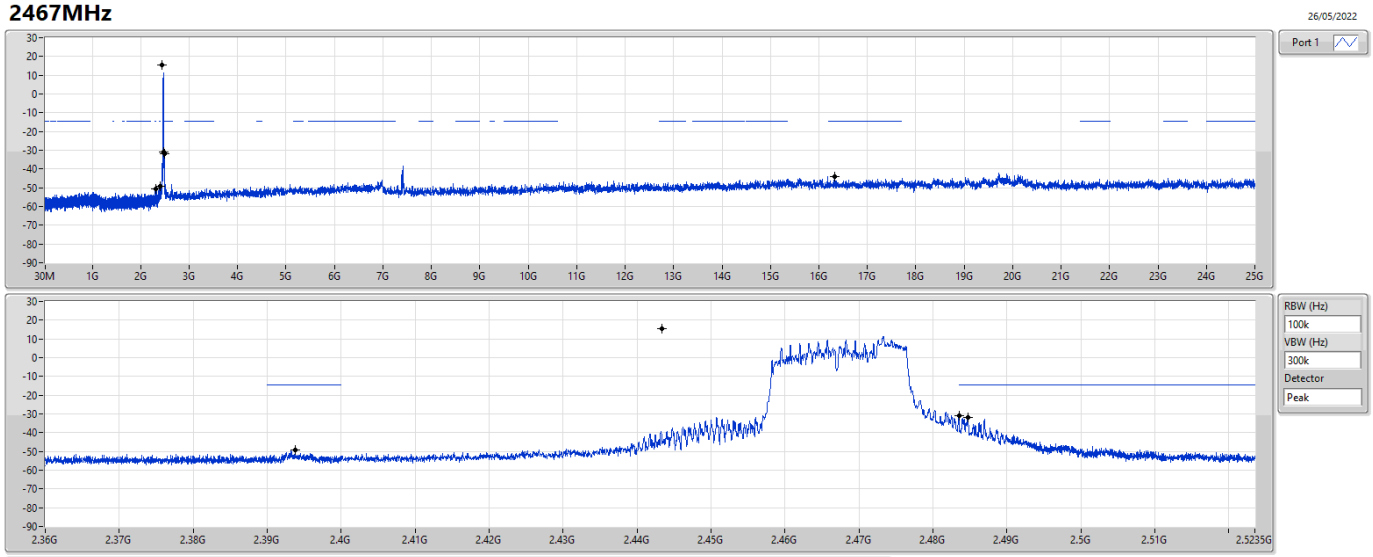
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44329G	15.59	-14.41	2.30845G	-46.10	2.39506G	-50.39	2.4835G	-35.86	2.48362G	-32.35	17.68109G	-44.60	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

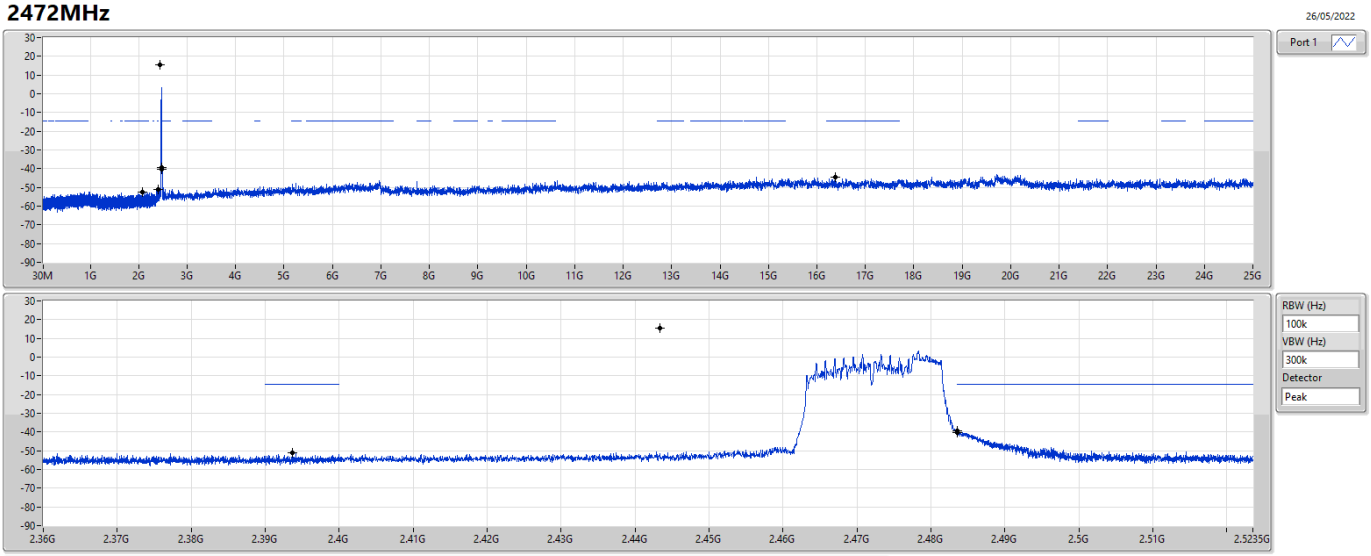
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44329G	15.59	-14.41	2.30961G	-50.44	2.39378G	-49.32	2.4835G	-30.74	2.4847G	-31.75	16.32407G	-44.29	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44329G	15.59	-14.41	2.08506G	-52.27	2.39372G	-51.15	2.4835G	-39.45	2.4835G	-40.39	16.37464G	-44.30	1

Summary

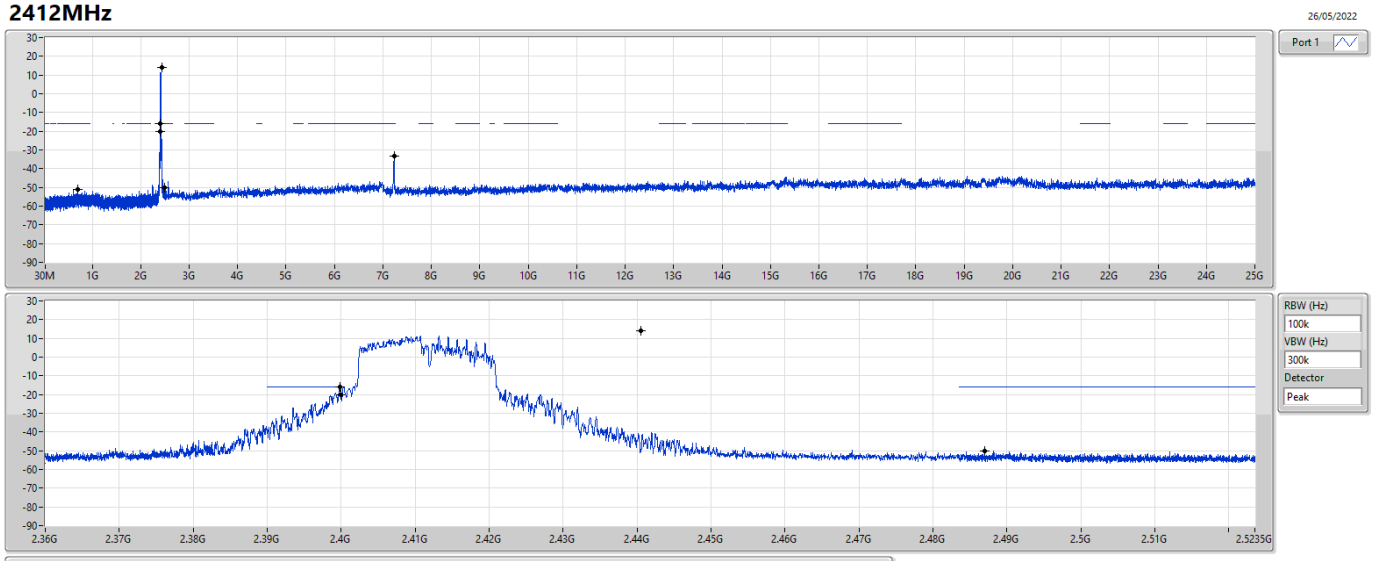
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	2.44054G	14.13	-15.87	702.5M	-51.29	2.3998G	-16.03	2.4G	-20.07	2.48696G	-50.13	7.23795G	-33.38	1

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44054G	14.13	-15.87	702.5M	-51.29	2.3998G	-16.03	2.4G	-20.07	2.48696G	-50.13	7.23795G	-33.38	1
2437MHz	Pass	2.44054G	14.13	-15.87	625.61M	-52.31	2.39902G	-42.79	2.4G	-48.88	2.487G	-48.40	23.17659G	-44.81	1
2462MHz	Pass	2.44054G	14.13	-15.87	2.30583G	-46.18	2.3948G	-50.17	2.4835G	-35.58	2.48366G	-31.86	17.67266G	-44.67	1
2467MHz	Pass	2.44054G	14.13	-15.87	2.30874G	-48.25	2.39248G	-50.28	2.4835G	-30.58	2.48398G	-31.74	15.02605G	-44.67	1
2472MHz	Pass	2.44054G	14.13	-15.87	826.57M	-52.52	2.3946G	-52.52	2.4835G	-40.28	2.48356G	-40.18	24.87076G	-44.60	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

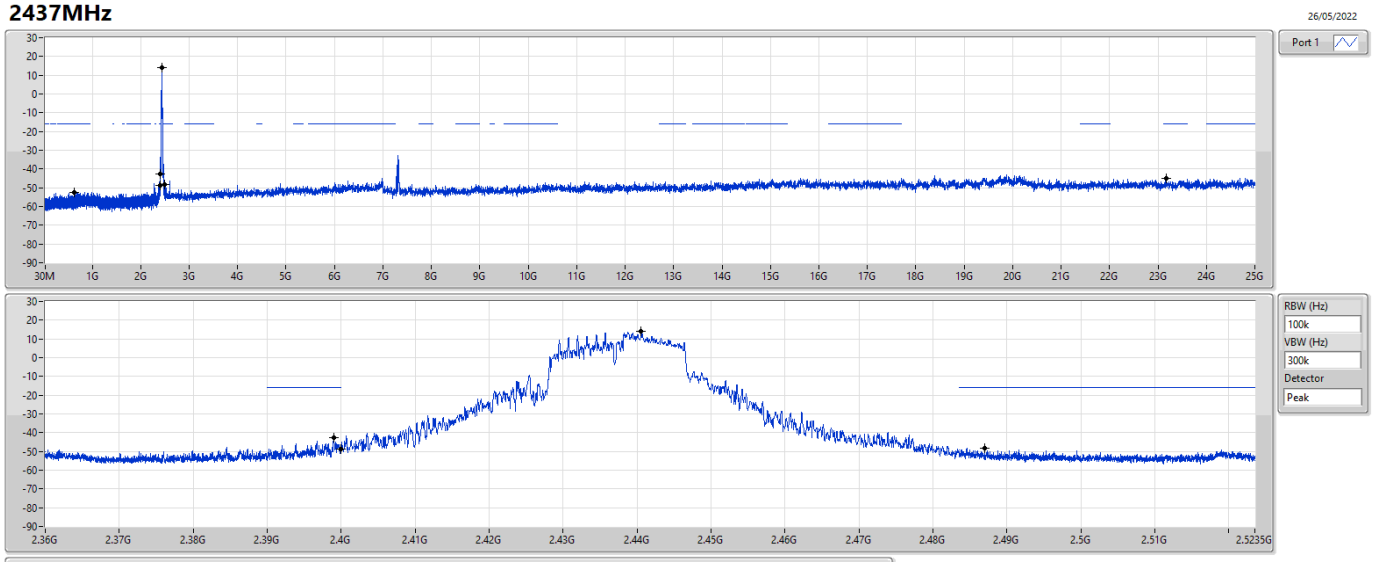
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44054G	14.13	-15.87	702.5M	-51.29	2.3998G	-16.03	2.4G	-20.07	2.48696G	-50.13	7.23795G	-33.38	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

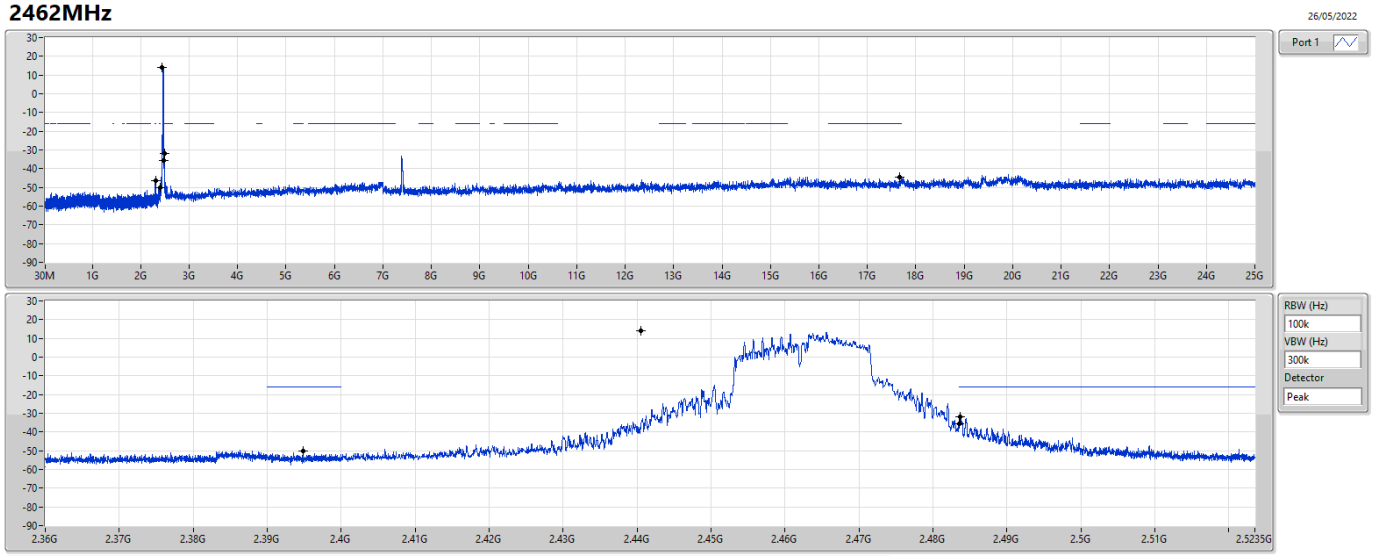
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44054G	14.13	-15.87	625.61M	-52.31	2.39902G	-42.79	2.4G	-48.88	2.487G	-48.40	23.17659G	-44.81	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

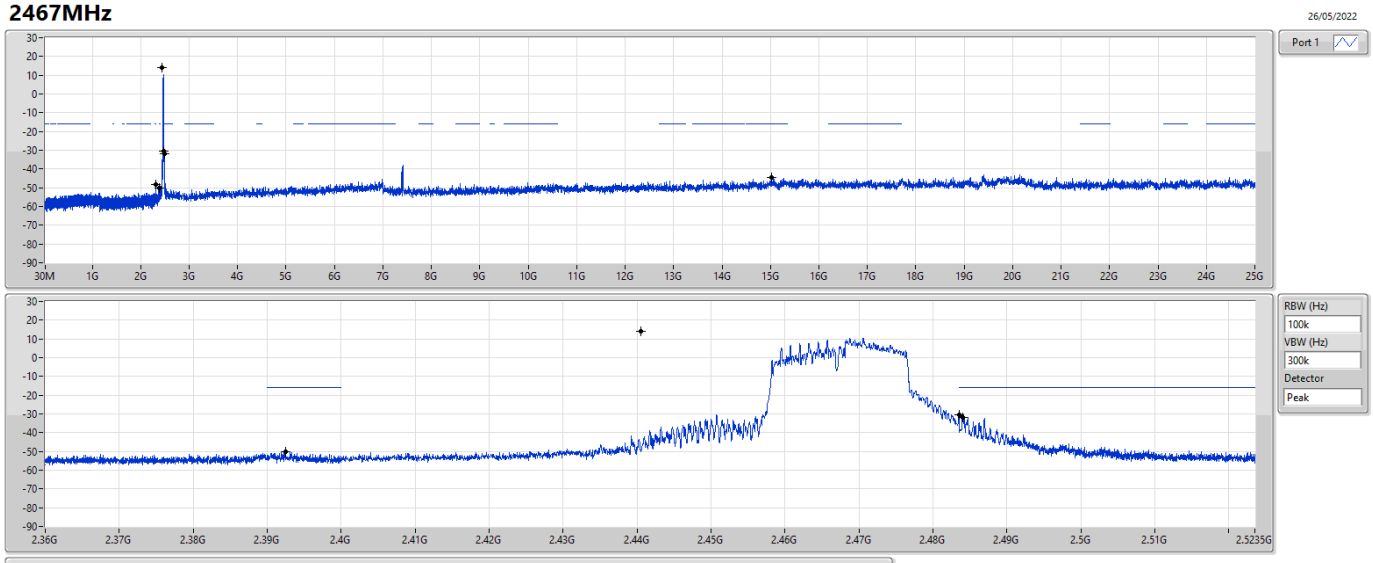
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44054G	14.13	-15.87	2.30583G	-46.18	2.3948G	-50.17	2.4835G	-35.58	2.48366G	-31.86	17.67266G	-44.67	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

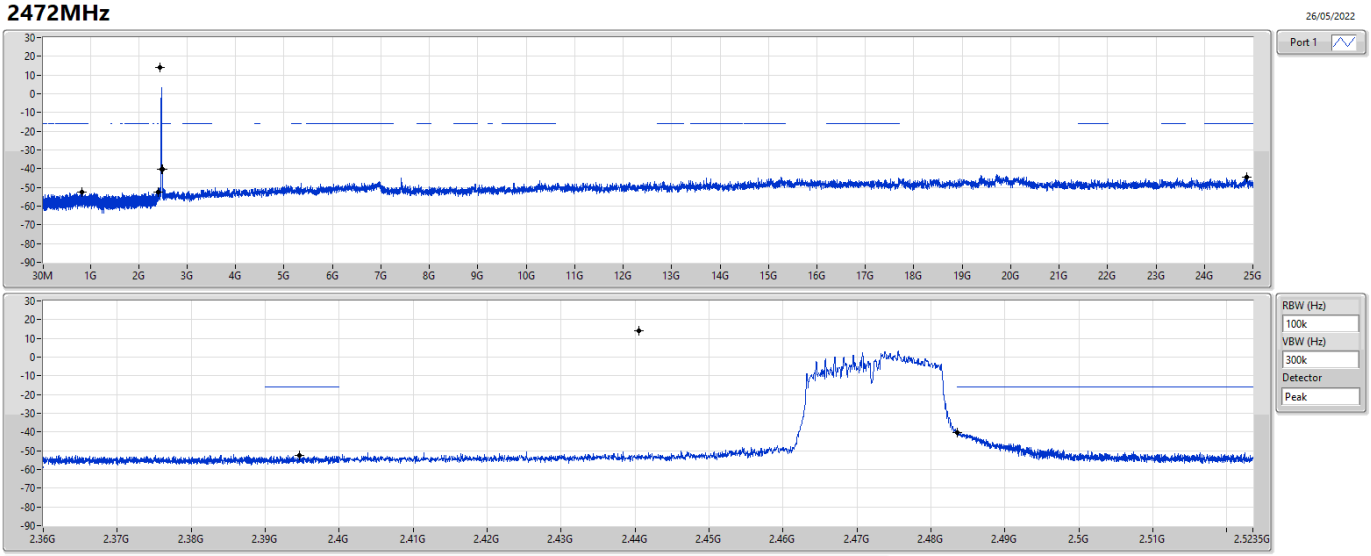
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44054G	14.13	-15.87	2.30874G	-48.25	2.39248G	-50.28	2.4835G	-30.58	2.48398G	-31.74	15.02605G	-44.67	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44054G	14.13	-15.87	826.57M	-52.52	2.3946G	-52.52	2.4835G	-40.28	2.48356G	-40.18	24.87076G	-44.60	1

Summary

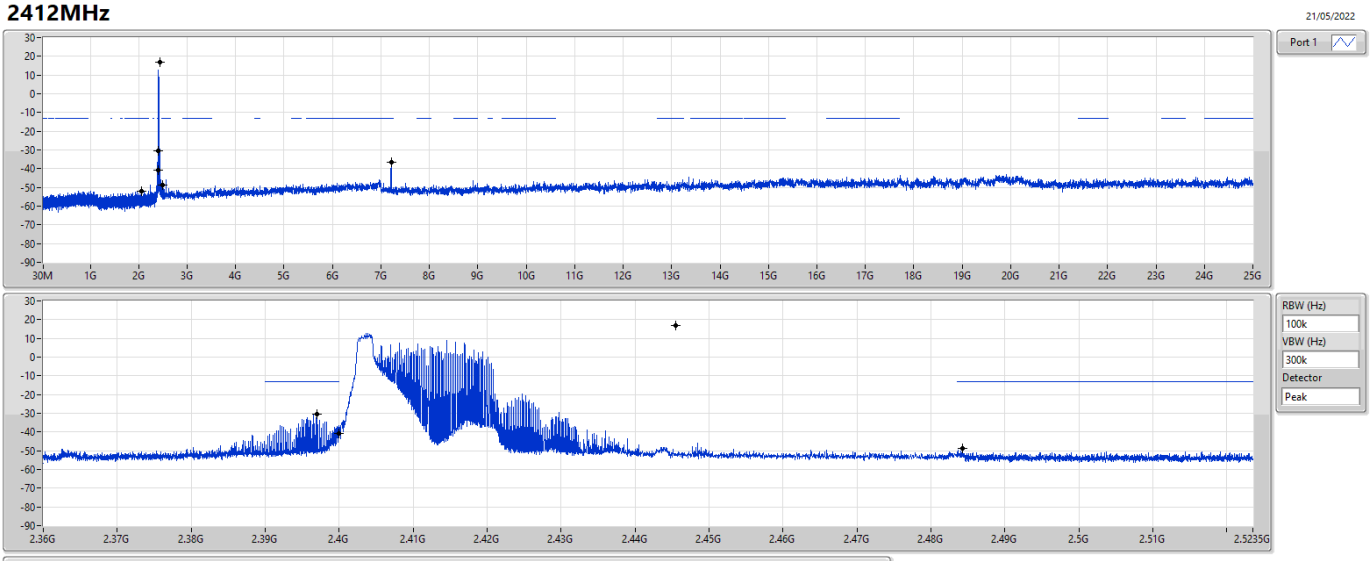
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	2.44551G	16.71	-13.29	2.05477G	-51.93	2.397G	-30.63	2.4G	-40.62	2.48422G	-48.65	7.20985G	-36.57	1

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44551G	16.71	-13.29	2.05477G	-51.93	2.397G	-30.63	2.4G	-40.62	2.48422G	-48.65	7.20985G	-36.57	1
2437MHz	Pass	2.44551G	16.71	-13.29	1.95458G	-51.35	2.39954G	-43.54	2.4G	-46.34	2.51024G	-42.99	24.87357G	-43.87	1
2462MHz	Pass	2.44551G	16.71	-13.29	2.30991G	-49.38	2.39982G	-49.45	2.4835G	-53.10	2.48608G	-45.92	24.52237G	-44.20	1
2467MHz	Pass	2.44551G	16.71	-13.29	756.96M	-51.47	2.39732G	-51.85	2.4835G	-52.87	2.485G	-45.07	17.6839G	-43.71	1
2472MHz	Pass	2.44551G	16.71	-13.29	622.99M	-51.43	2.39724G	-51.60	2.4835G	-54.39	2.48472G	-48.24	16.89441G	-43.35	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

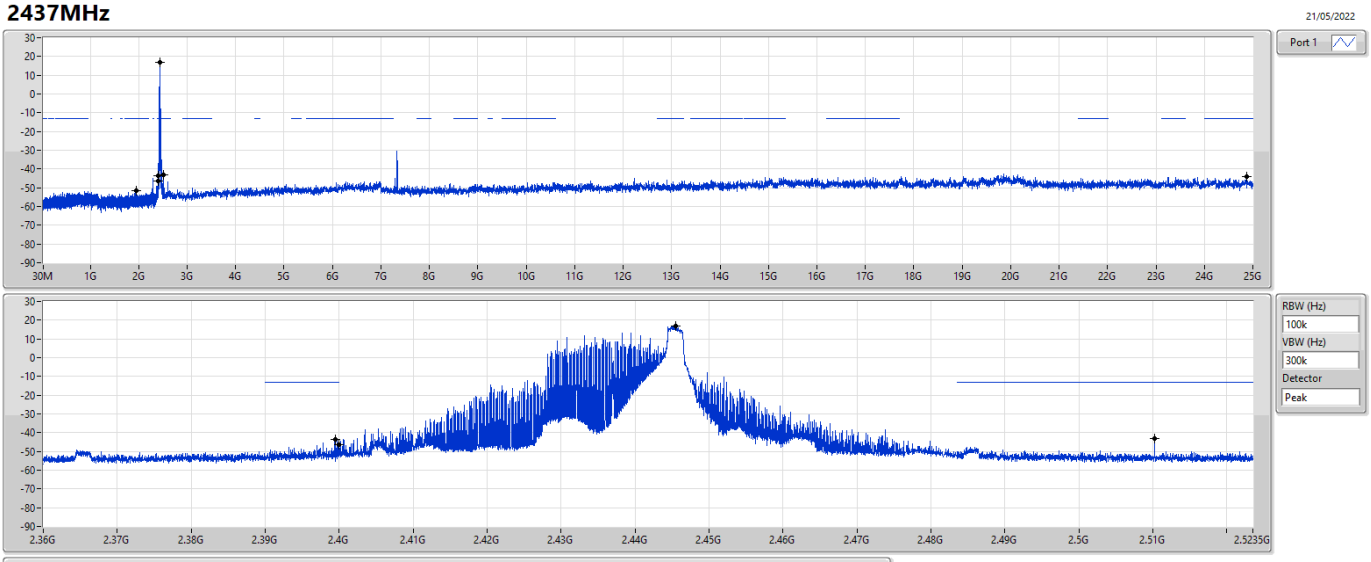
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44551G	16.71	-13.29	2.05477G	-51.93	2.397G	-30.63	2.4G	-40.62	2.48422G	-48.65	7.20985G	-36.57	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

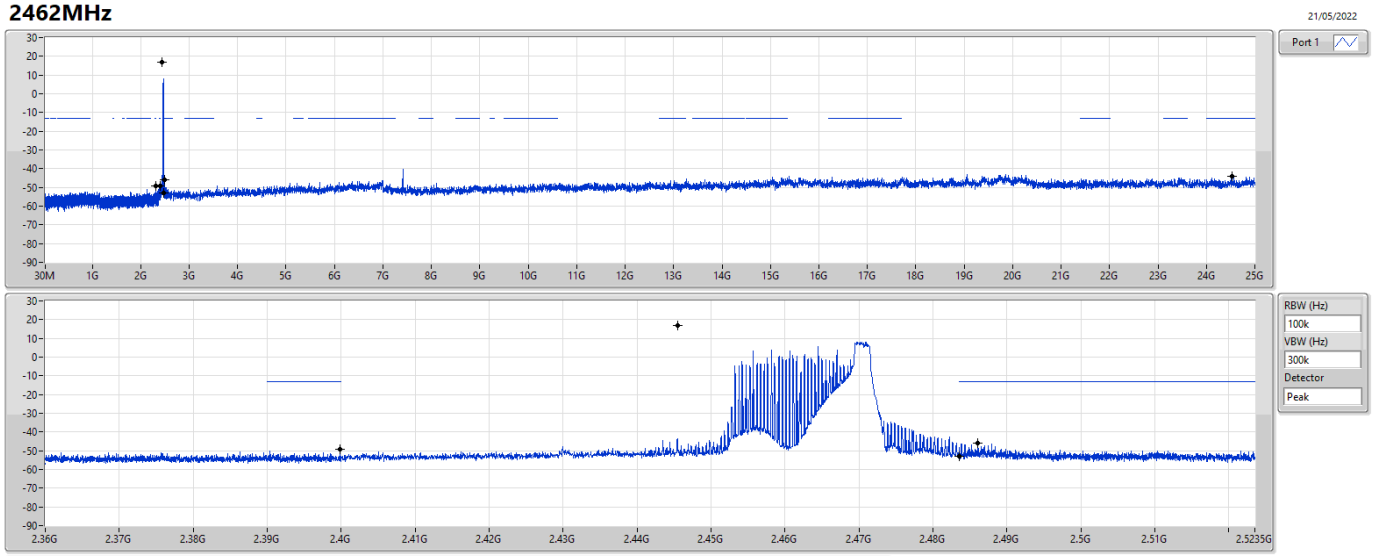
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44551G	16.71	-13.29	1.95458G	-51.35	2.39954G	-43.54	2.4G	-46.34	2.51024G	-42.99	24.87357G	-43.87	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

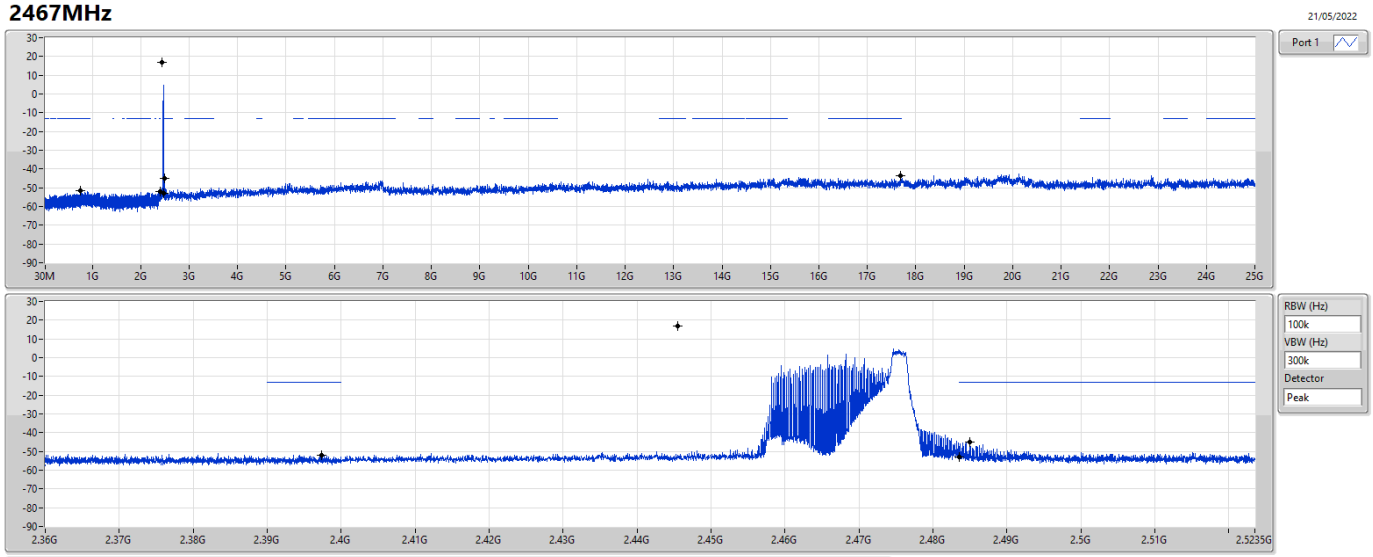
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44551G	16.71	-13.29	2.30991G	-49.38	2.39982G	-49.45	2.4835G	-53.10	2.48608G	-45.92	24.52237G	-44.20	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

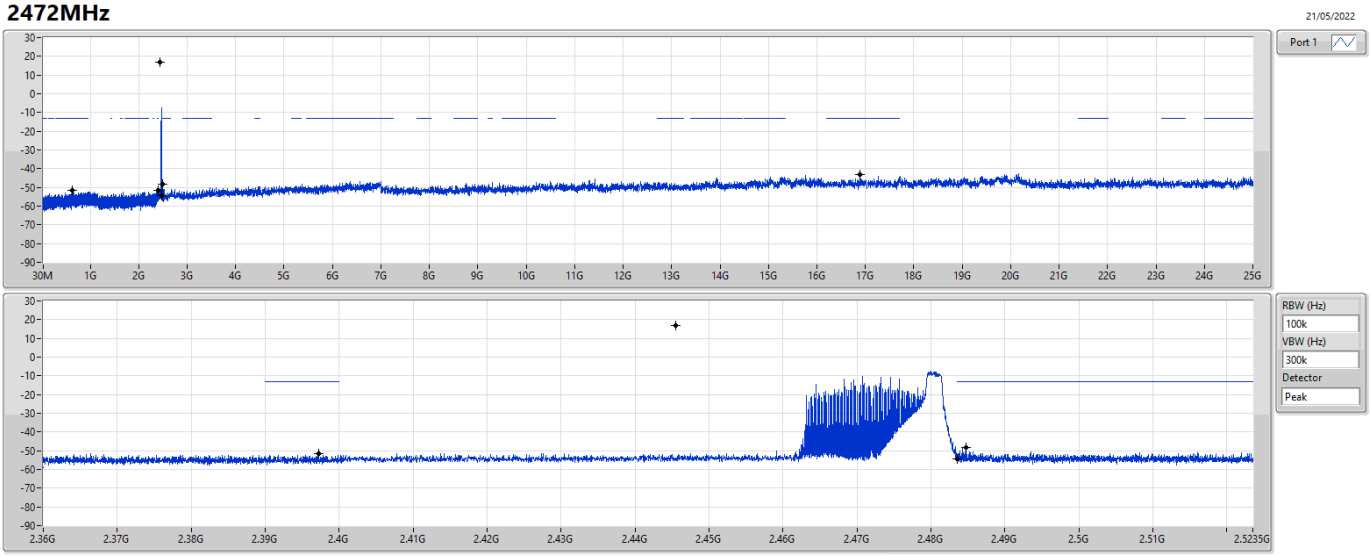
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44551G	16.71	-13.29	756.96M	-51.47	2.39732G	-51.85	2.4835G	-52.87	2.485G	-45.07	17.6839G	-43.71	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44551G	16.71	-13.29	622.99M	-51.43	2.39724G	-51.60	2.4835G	-54.39	2.48472G	-48.24	16.89441G	-43.35	1

Summary

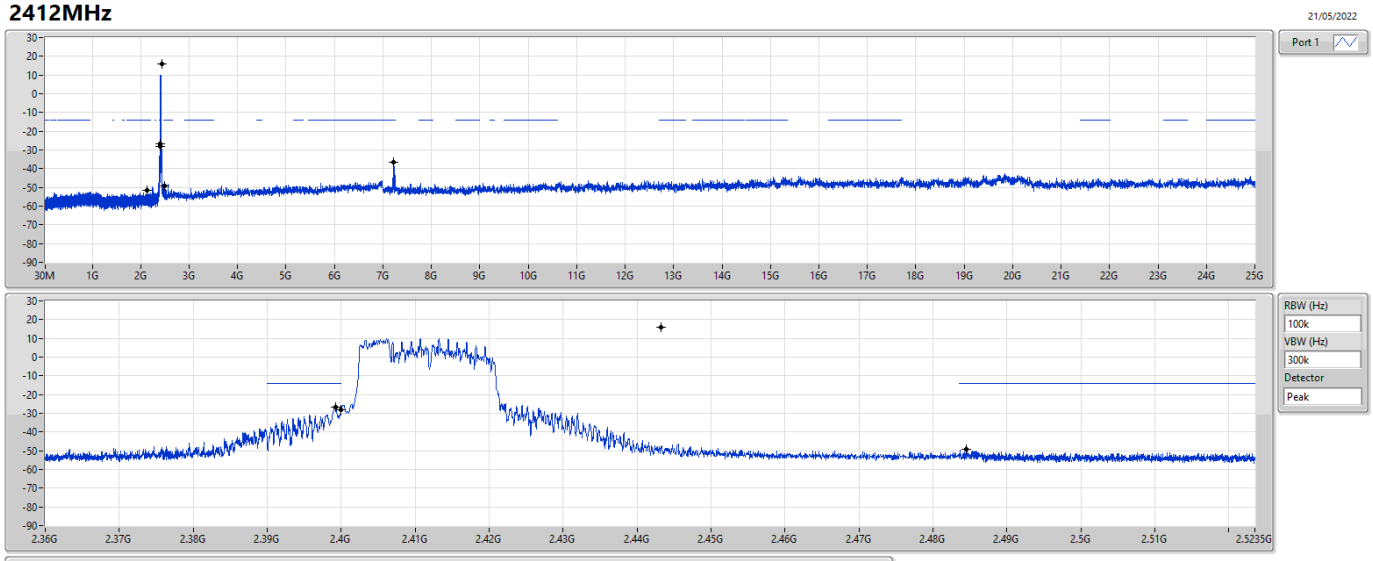
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	2.44325G	15.83	-14.17	2.12438G	-51.76	2.3992G	-26.91	2.4G	-28.01	2.48446G	-49.23	7.21266G	-36.65	1

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44325G	15.83	-14.17	2.12438G	-51.76	2.3992G	-26.91	2.4G	-28.01	2.48446G	-49.23	7.21266G	-36.65	1
2437MHz	Pass	2.44325G	15.83	-14.17	828.61M	-52.34	2.39922G	-40.88	2.4G	-45.97	2.4847G	-46.04	24.88481G	-44.18	1
2462MHz	Pass	2.44325G	15.83	-14.17	2.30466G	-50.87	2.39748G	-51.63	2.4835G	-43.64	2.4835G	-43.62	15.02605G	-43.33	1
2467MHz	Pass	2.44325G	15.83	-14.17	2.30699G	-51.84	2.39642G	-50.48	2.4835G	-44.84	2.4838G	-44.38	17.09951G	-44.01	1
2472MHz	Pass	2.44325G	15.83	-14.17	909.58M	-52.38	2.39814G	-50.98	2.4835G	-45.55	2.48444G	-45.69	15.33511G	-43.46	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

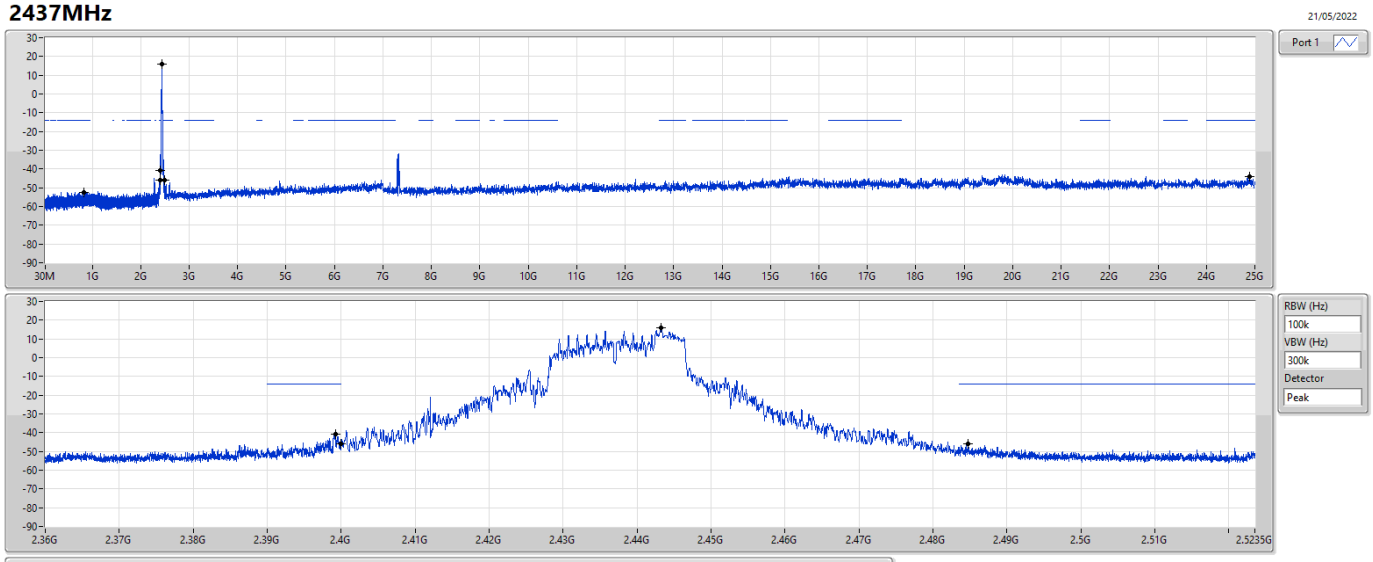
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44325G	15.83	-14.17	2.12438G	-51.76	2.3992G	-26.91	2.4G	-28.01	2.48446G	-49.23	7.21266G	-36.65	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

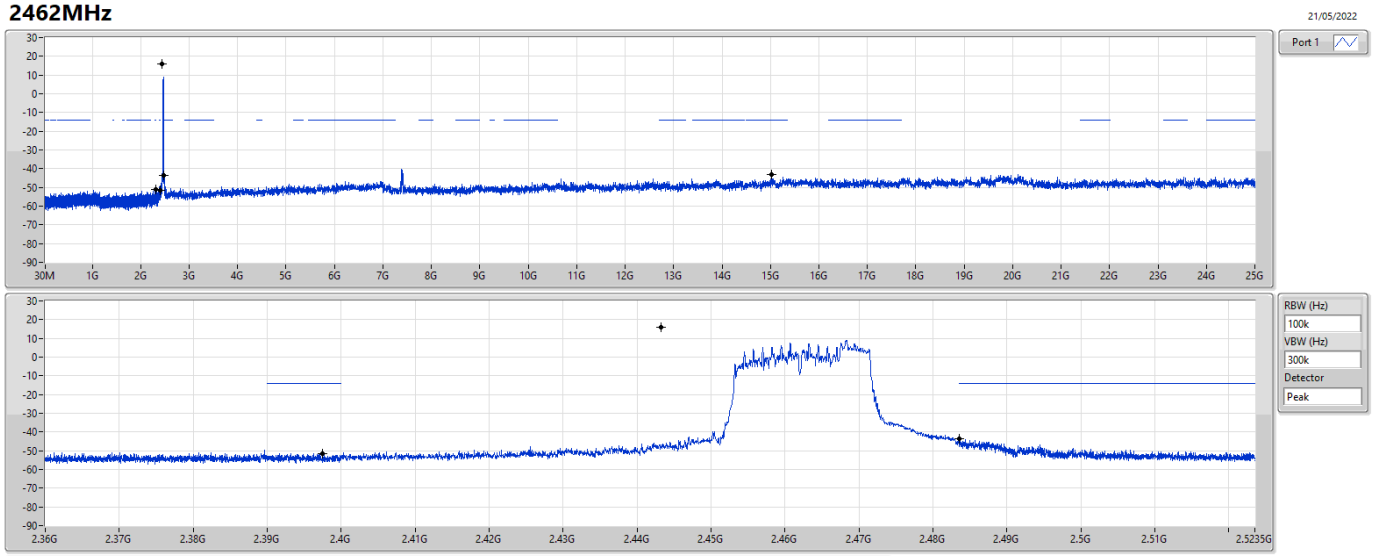
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44325G	15.83	-14.17	828.61M	-52.34	2.39922G	-40.88	2.4G	-45.97	2.4847G	-46.04	24.88481G	-44.18	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

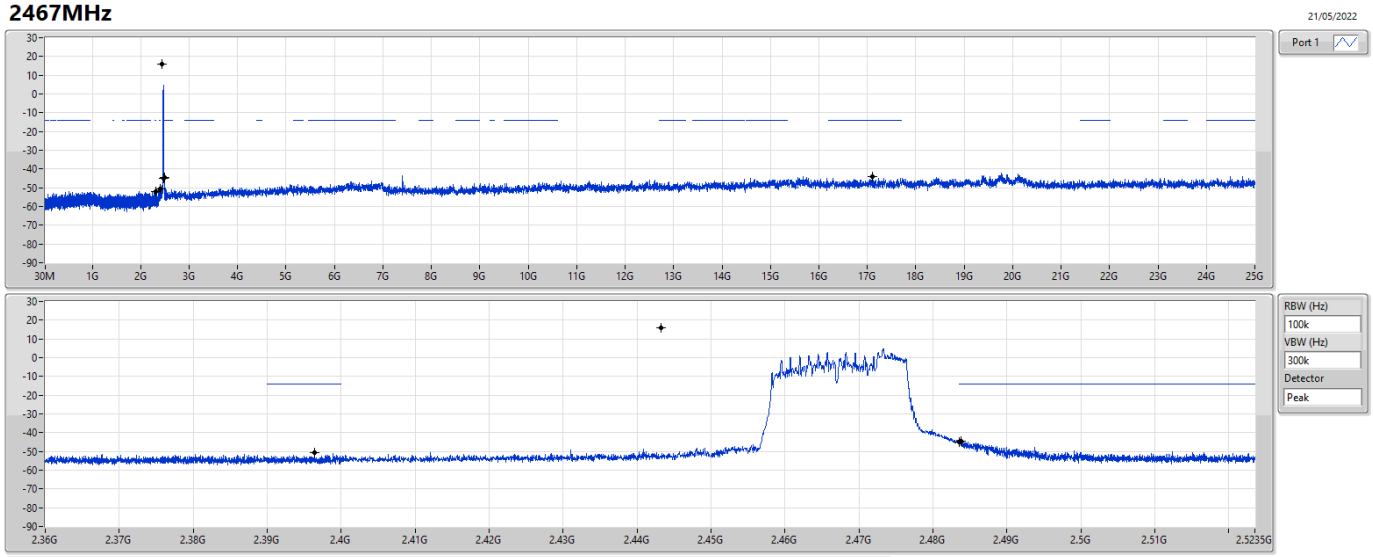
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44325G	15.83	-14.17	2.30466G	-50.87	2.39748G	-51.63	2.4835G	-43.64	2.4835G	-43.62	15.02605G	-43.33	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

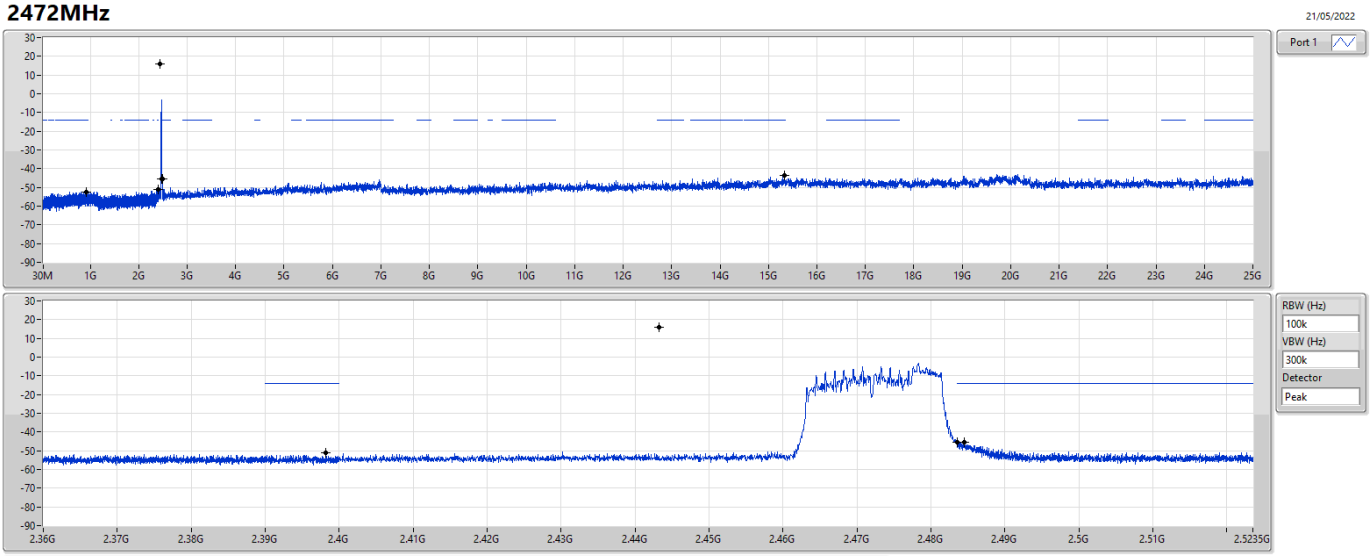
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44325G	15.83	-14.17	2.30699G	-51.84	2.39642G	-50.48	2.4835G	-44.84	2.4838G	-44.38	17.09951G	-44.01	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44325G	15.83	-14.17	909.58M	-52.38	2.39814G	-50.98	2.4835G	-45.55	2.48444G	-45.69	15.33511G	-43.46	1

Summary

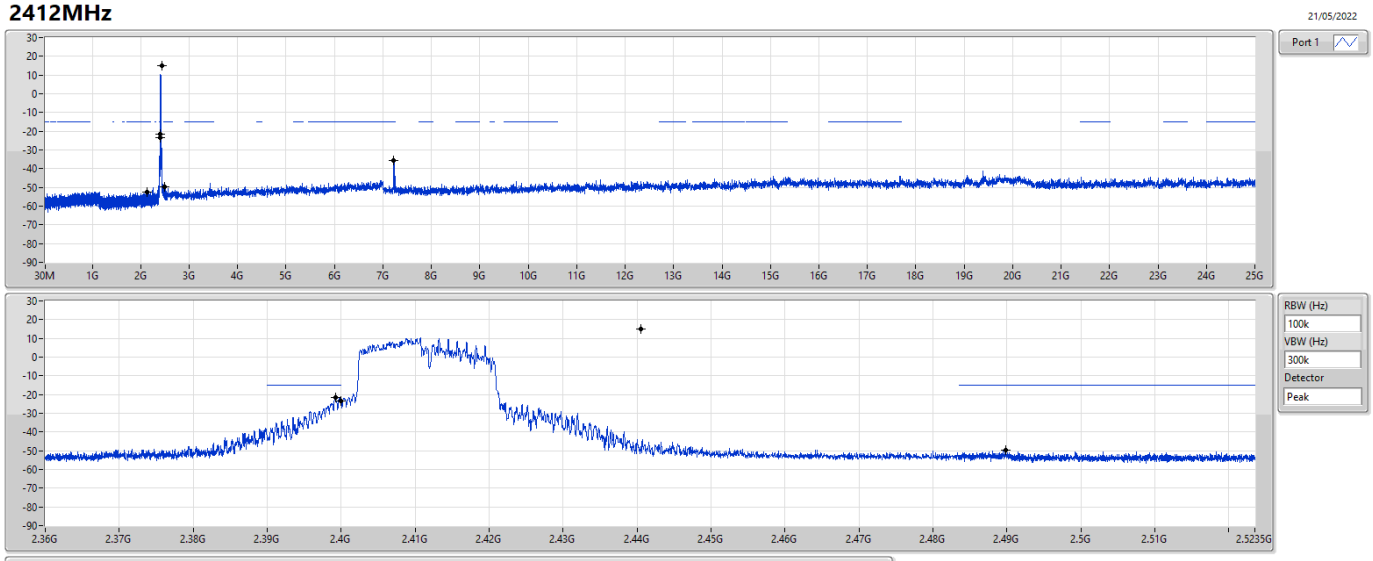
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	2.44054G	14.86	-15.14	2.13312G	-52.31	2.3992G	-21.73	2.4G	-23.65	2.48984G	-49.85	7.2239G	-35.80	1

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44054G	14.86	-15.14	2.13312G	-52.31	2.3992G	-21.73	2.4G	-23.65	2.48984G	-49.85	7.2239G	-35.80	1
2437MHz	Pass	2.44054G	14.86	-15.14	2.10982G	-52.02	2.39898G	-41.46	2.4G	-48.23	2.48474G	-46.20	24.50271G	-44.62	1
2462MHz	Pass	2.44054G	14.86	-15.14	2.3035G	-50.58	2.39482G	-51.15	2.4835G	-42.61	2.48372G	-42.62	15.00639G	-43.70	1
2467MHz	Pass	2.44054G	14.86	-15.14	2.30845G	-49.31	2.3988G	-50.85	2.4835G	-44.06	2.48412G	-43.61	21.74934G	-43.81	1
2472MHz	Pass	2.44054G	14.86	-15.14	823.95M	-51.68	2.39764G	-51.47	2.4835G	-45.54	2.48356G	-44.46	24.93257G	-43.58	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

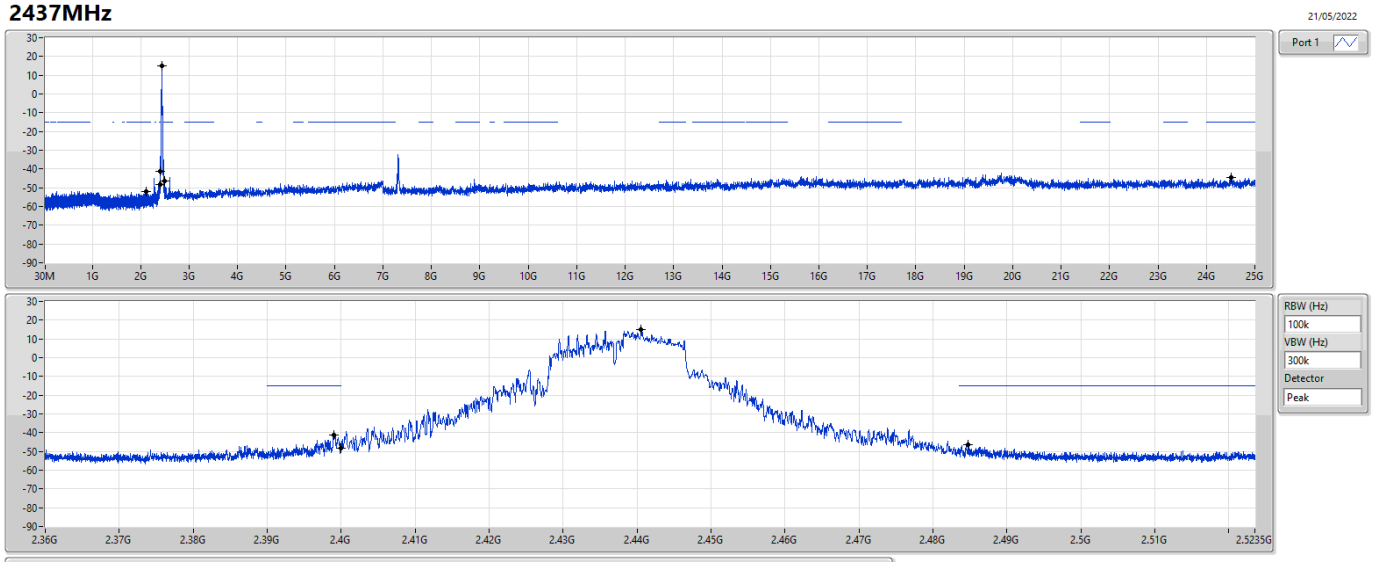
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44054G	14.86	-15.14	2.13312G	-52.31	2.3992G	-21.73	2.4G	-23.65	2.48984G	-49.85	7.2239G	-35.80	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

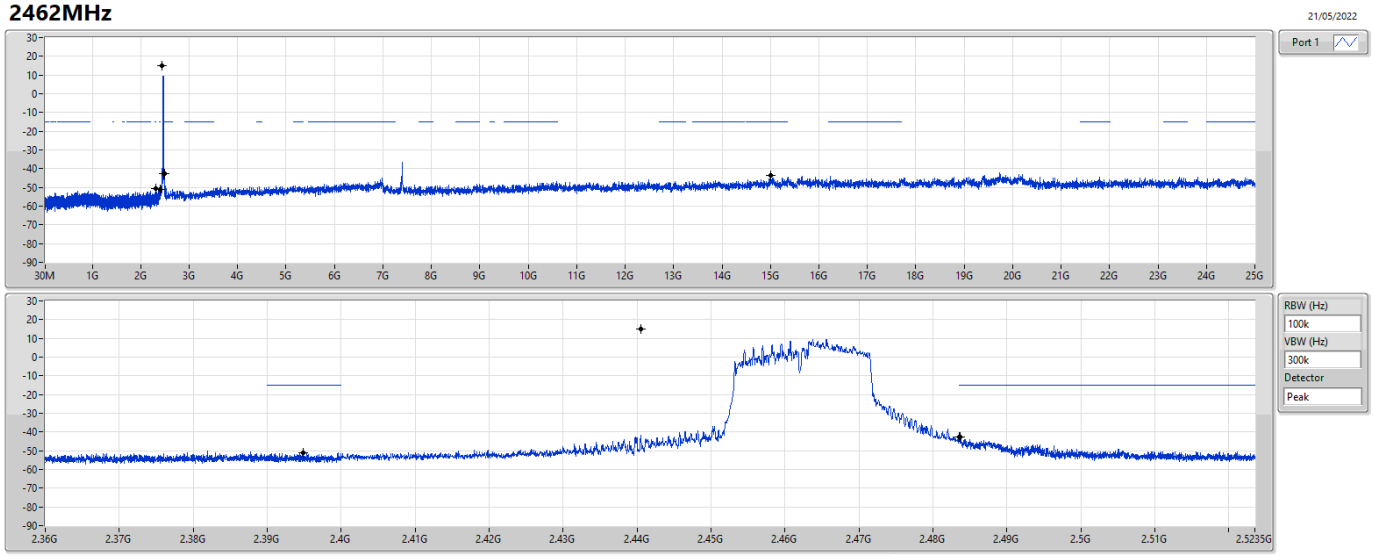
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44054G	14.86	-15.14	2.10982G	-52.02	2.39898G	-41.46	2.4G	-48.23	2.48474G	-46.20	24.50271G	-44.62	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

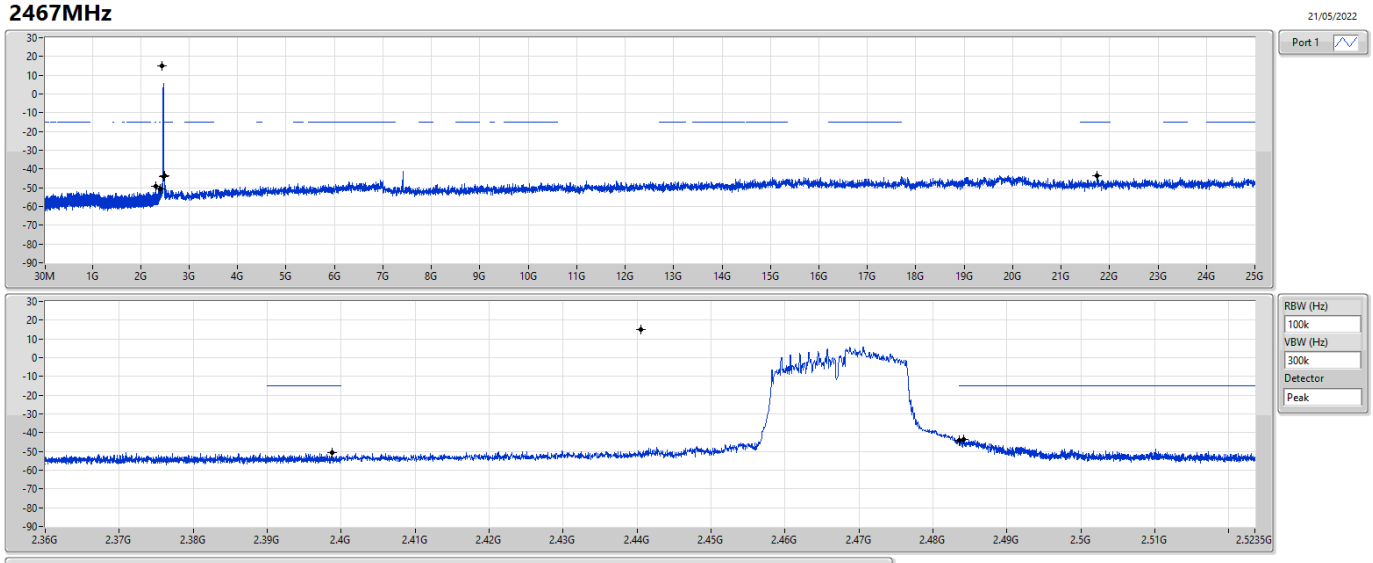
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44054G	14.86	-15.14	2.3035G	-50.58	2.39482G	-51.15	2.4835G	-42.61	2.48372G	-42.62	15.00639G	-43.70	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

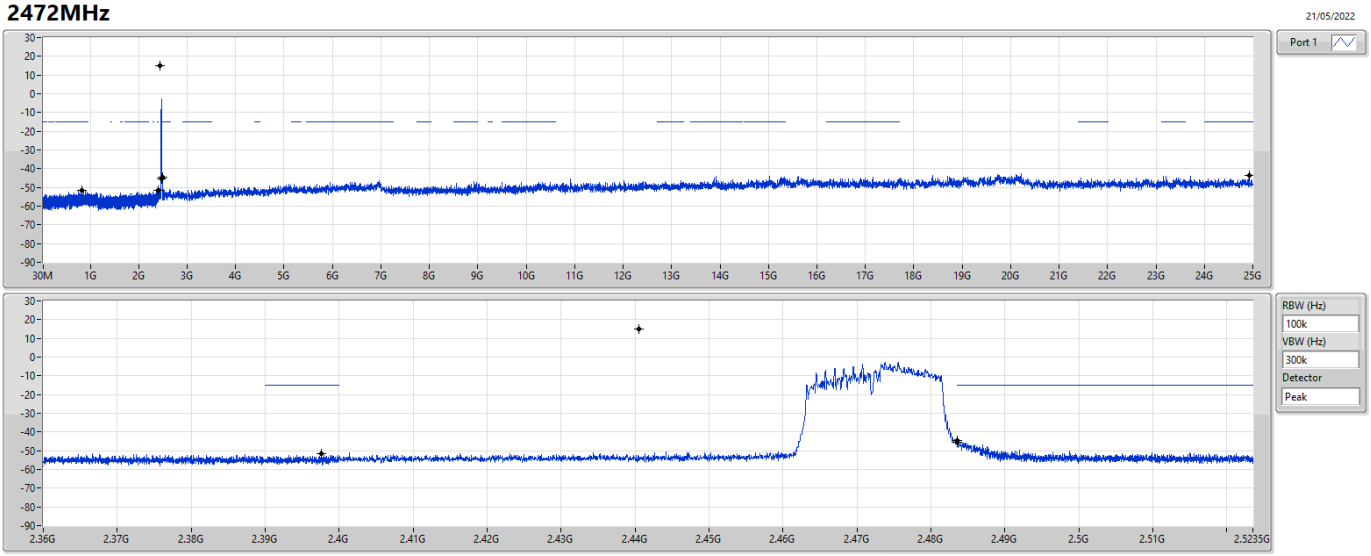
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44054G	14.86	-15.14	2.30845G	-49.31	2.3988G	-50.85	2.4835G	-44.06	2.48412G	-43.61	21.74934G	-43.81	1

802.11ax HEW20_Nss1,(MCS0)_1TX **CSENdB**

2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44054G	14.86	-15.14	823.95M	-51.68	2.39764G	-51.47	2.4835G	-45.54	2.48356G	-44.46	24.93257G	-43.58	1

Summary

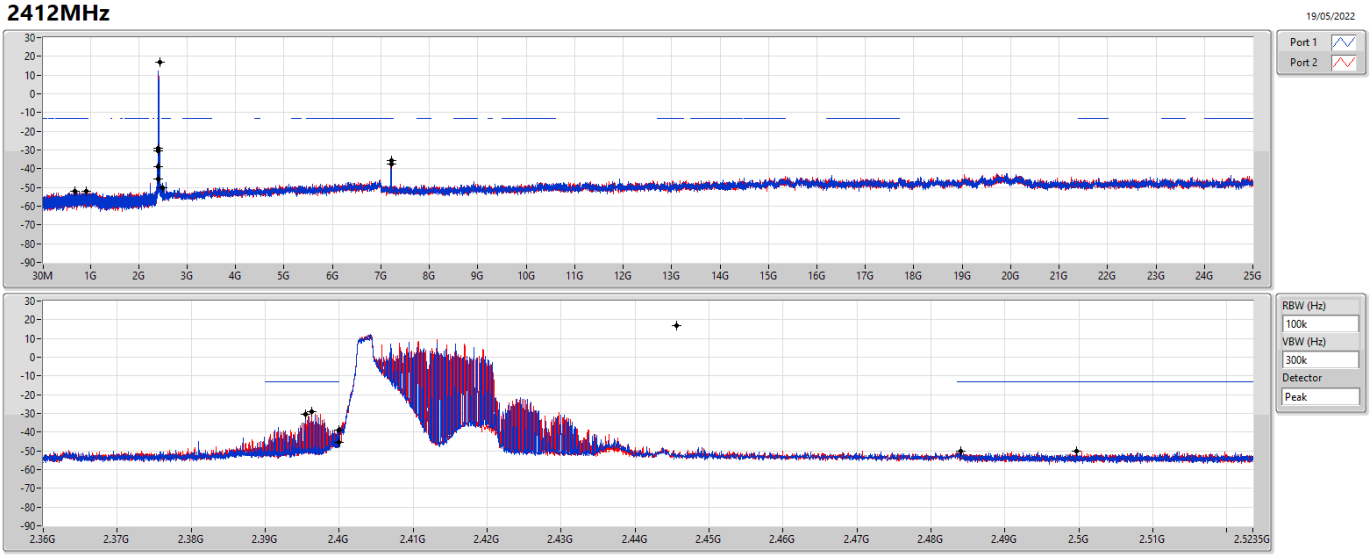
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	2.44555G	17.04	-12.96	911.61M	-52.00	2.39624G	-29.14	2.4G	-38.73	2.49962G	-50.27	7.20985G	-37.32	2

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44555G	17.04	-12.96	682.11M	-52.13	2.39548G	-30.64	2.4G	-45.36	2.48398G	-50.29	7.20985G	-35.79	1
2412MHz	Pass	2.44555G	17.04	-12.96	911.61M	-52.00	2.39624G	-29.14	2.4G	-38.73	2.49962G	-50.27	7.20985G	-37.32	2
2437MHz	Pass	2.44555G	17.04	-12.96	363.48M	-52.38	2.39922G	-41.98	2.4G	-50.95	2.48362G	-44.74	24.84266G	-44.04	1
2437MHz	Pass	2.44555G	17.04	-12.96	881.32M	-51.89	2.39648G	-42.95	2.4835G	-51.88	2.48364G	-43.53	23.1485G	-43.96	2
2462MHz	Pass	2.44555G	17.04	-12.96	2.30961G	-50.40	2.39084G	-50.38	2.4835G	-46.90	2.48352G	-42.50	24.54766G	-44.29	1
2462MHz	Pass	2.44555G	17.04	-12.96	2.30961G	-48.63	2.39104G	-50.22	2.4835G	-52.69	2.48366G	-41.40	24.5589G	-44.42	2
2467MHz	Pass	2.44555G	17.04	-12.96	928.22M	-51.96	2.3931G	-51.39	2.4835G	-50.97	2.48428G	-47.71	24.14589G	-43.84	1
2467MHz	Pass	2.44555G	17.04	-12.96	907.83M	-52.00	2.39526G	-51.54	2.4835G	-52.22	2.48374G	-42.75	24.86233G	-44.51	2
2472MHz	Pass	2.44555G	17.04	-12.96	2.1072G	-51.79	2.39894G	-52.30	2.4G	-55.00	2.50254G	-50.55	16.77079G	-44.06	1
2472MHz	Pass	2.44555G	17.04	-12.96	639M	-51.64	2.39968G	-51.75	2.4835G	-54.12	2.4845G	-50.08	17.05175G	-43.79	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

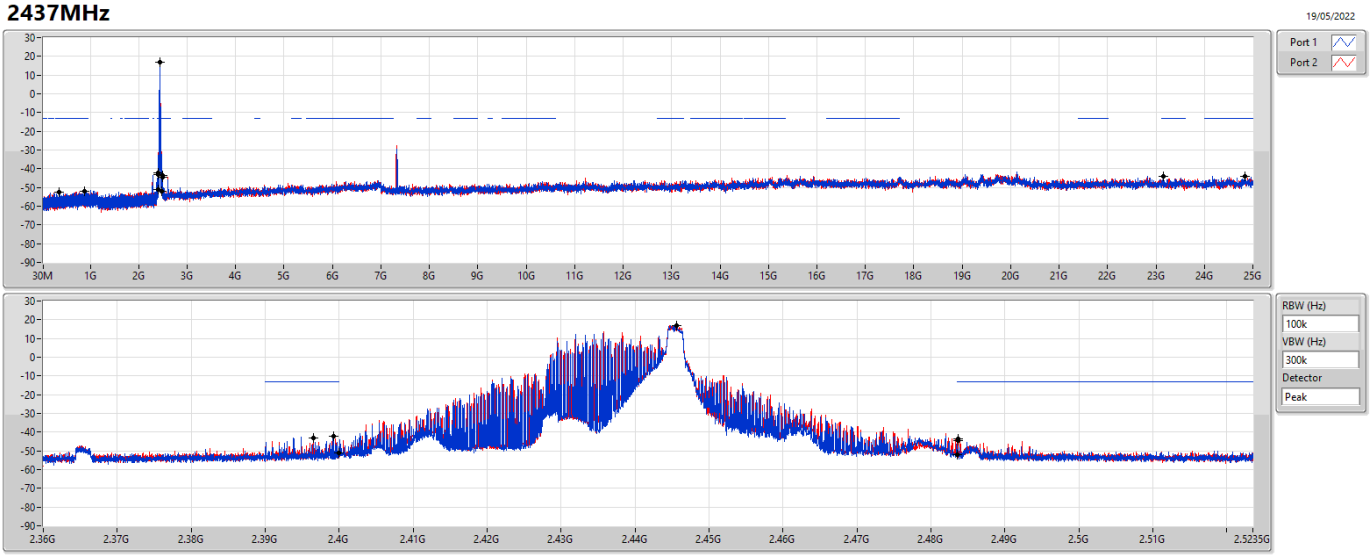
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44555G	17.04	-12.96	682.11M	-52.13	2.39548G	-30.64	2.4G	-45.36	2.48398G	-50.29	7.20985G	-35.79	1
2.44555G	17.04	-12.96	911.61M	-52.00	2.39624G	-29.14	2.4G	-38.73	2.49962G	-50.27	7.20985G	-37.32	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

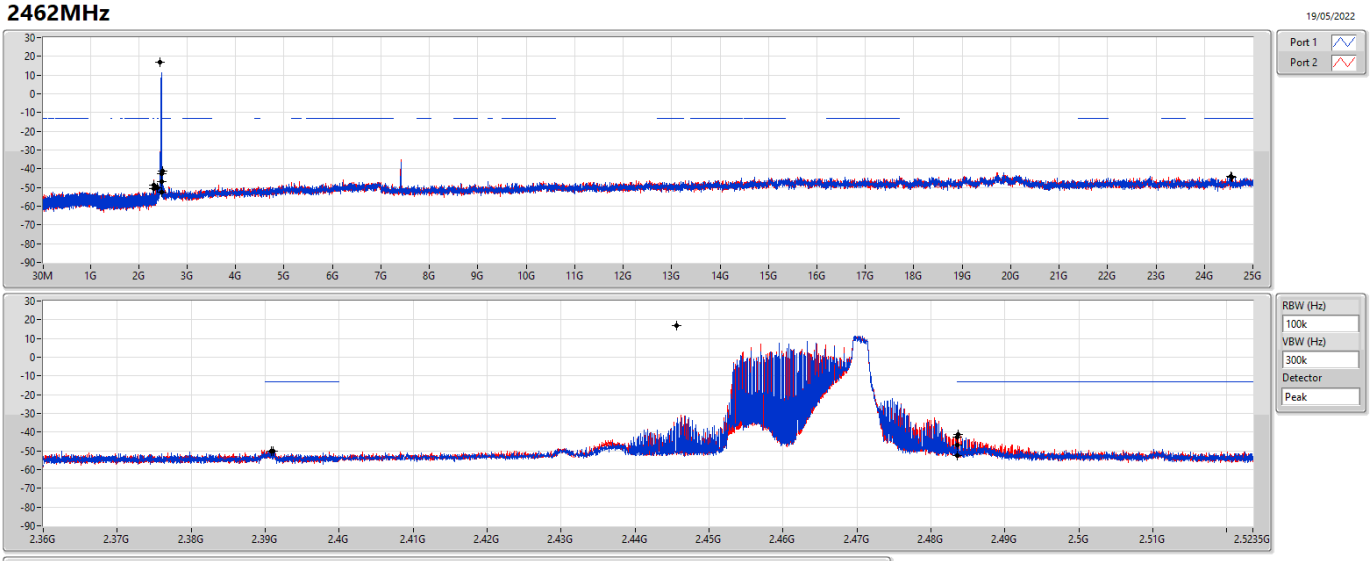
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44555G	17.04	-12.96	363.48M	-52.38	2.39922G	-41.98	2.4G	-50.95	2.48362G	-44.74	24.84266G	-44.04	1
2.44555G	17.04	-12.96	881.32M	-51.89	2.39648G	-42.95	2.4835G	-51.88	2.48364G	-43.53	23.1485G	-43.96	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

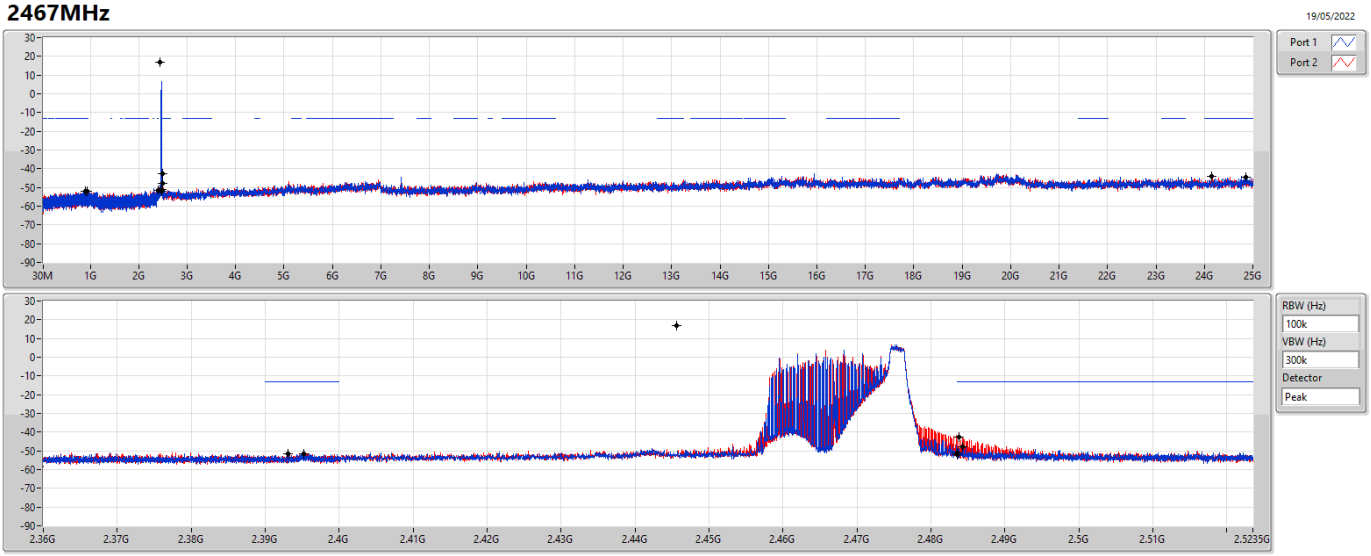
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44555G	17.04	-12.96	2.30961G	-50.40	2.39084G	-50.38	2.4835G	-46.90	2.48352G	-42.50	24.54766G	-44.29	1
2.44555G	17.04	-12.96	2.30961G	-48.63	2.39104G	-50.22	2.4835G	-52.69	2.48366G	-41.40	24.5589G	-44.42	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

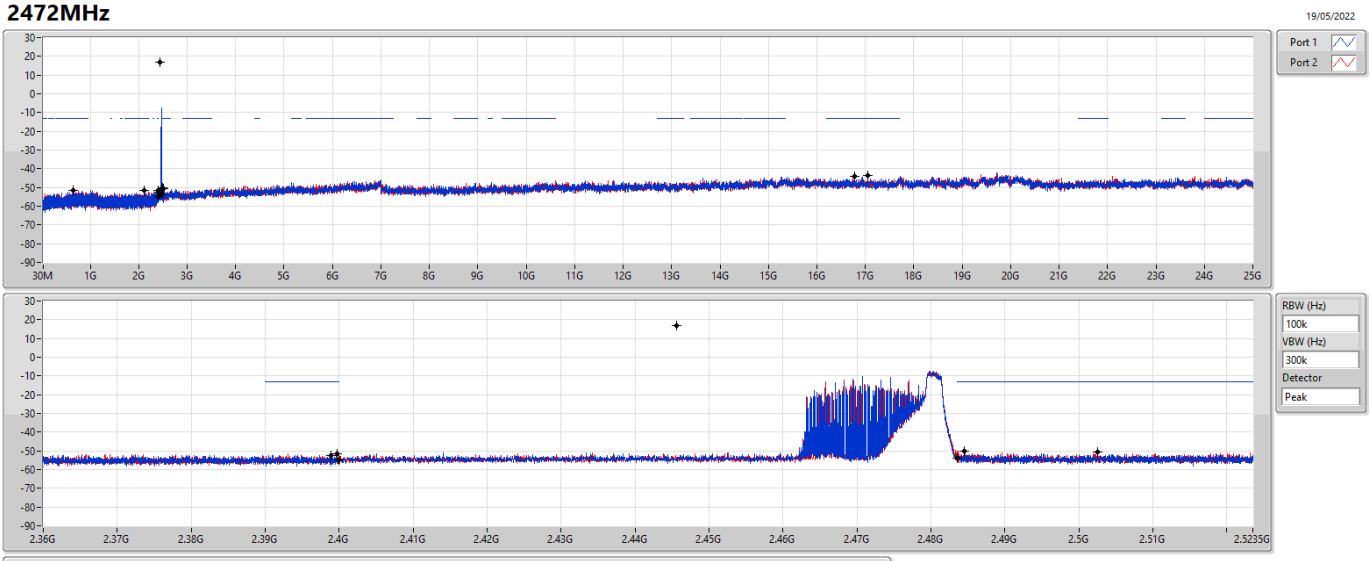
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44555G	17.04	-12.96	928.22M	-51.96	2.3931G	-51.39	2.4835G	-50.97	2.48428G	-47.71	24.14589G	-43.84	1
2.44555G	17.04	-12.96	907.83M	-52.00	2.39526G	-51.54	2.4835G	-52.22	2.48374G	-42.75	24.86233G	-44.51	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44555G	17.04	-12.96	2.1072G	-51.79	2.39894G	-52.30	2.4G	-55.00	2.50254G	-50.55	16.77079G	-44.06	1
2.44555G	17.04	-12.96	639M	-51.64	2.39968G	-51.75	2.4835G	-54.12	2.4845G	-50.08	17.05175G	-43.79	2

Summary

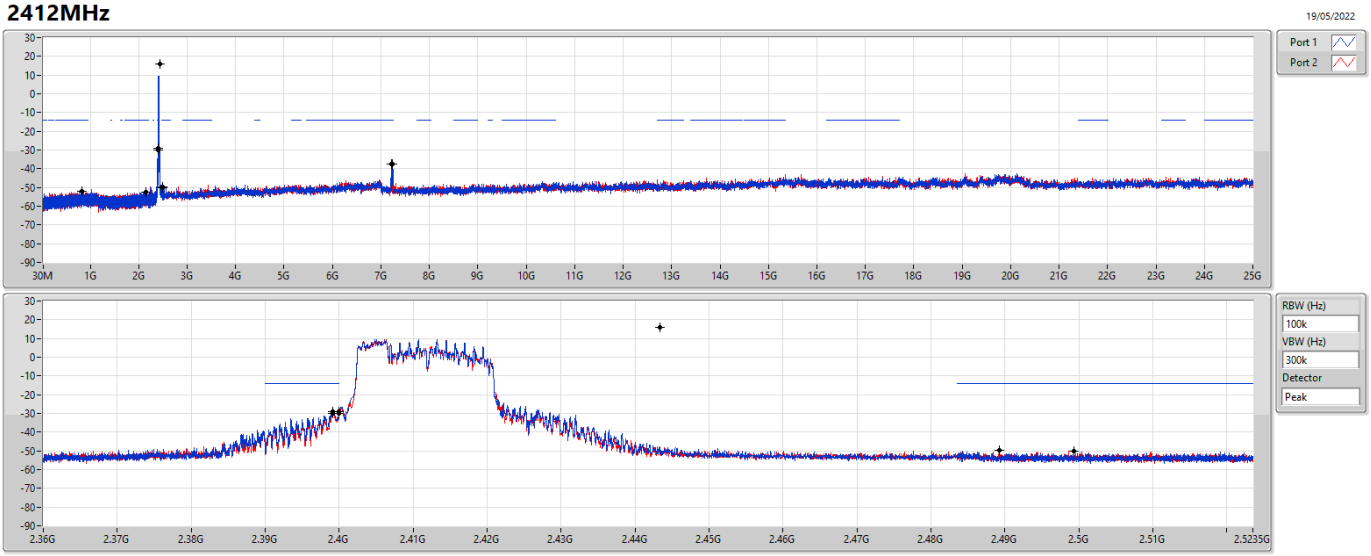
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	2.44329G	15.93	-14.07	2.14739G	-52.61	2.39916G	-28.84	2.4G	-28.97	2.4892G	-49.72	7.21266G	-37.71	1

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44329G	15.93	-14.07	2.14739G	-52.61	2.39916G	-28.84	2.4G	-28.97	2.4892G	-49.72	7.21266G	-37.71	1
2412MHz	Pass	2.44329G	15.93	-14.07	819.87M	-52.13	2.39912G	-29.86	2.4G	-29.97	2.49932G	-50.30	7.23514G	-37.50	2
2437MHz	Pass	2.44329G	15.93	-14.07	891.23M	-51.64	2.39976G	-39.62	2.4835G	-43.74	2.48444G	-41.58	17.69514G	-42.71	1
2437MHz	Pass	2.44329G	15.93	-14.07	951.81M	-51.95	2.39484G	-40.20	2.4835G	-42.26	2.48474G	-42.02	15.06258G	-44.42	2
2462MHz	Pass	2.44329G	15.93	-14.07	2.30874G	-48.86	2.39622G	-50.55	2.4835G	-42.61	2.48374G	-39.04	23.57836G	-44.12	1
2462MHz	Pass	2.44329G	15.93	-14.07	2.30903G	-49.12	2.39058G	-49.88	2.4835G	-41.69	2.48372G	-39.90	17.69233G	-44.17	2
2467MHz	Pass	2.44329G	15.93	-14.07	644.54M	-51.62	2.39304G	-49.43	2.4835G	-44.84	2.4835G	-44.58	15.29858G	-43.95	1
2467MHz	Pass	2.44329G	15.93	-14.07	2.13486G	-51.97	2.39612G	-50.97	2.4835G	-43.93	2.48442G	-42.25	15.01201G	-44.38	2
2472MHz	Pass	2.44329G	15.93	-14.07	782.01M	-51.59	2.39508G	-51.56	2.4835G	-51.43	2.48502G	-48.37	24.84828G	-43.79	1
2472MHz	Pass	2.44329G	15.93	-14.07	655.61M	-51.89	2.3996G	-51.51	2.4835G	-46.17	2.48362G	-45.12	15.27329G	-44.17	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

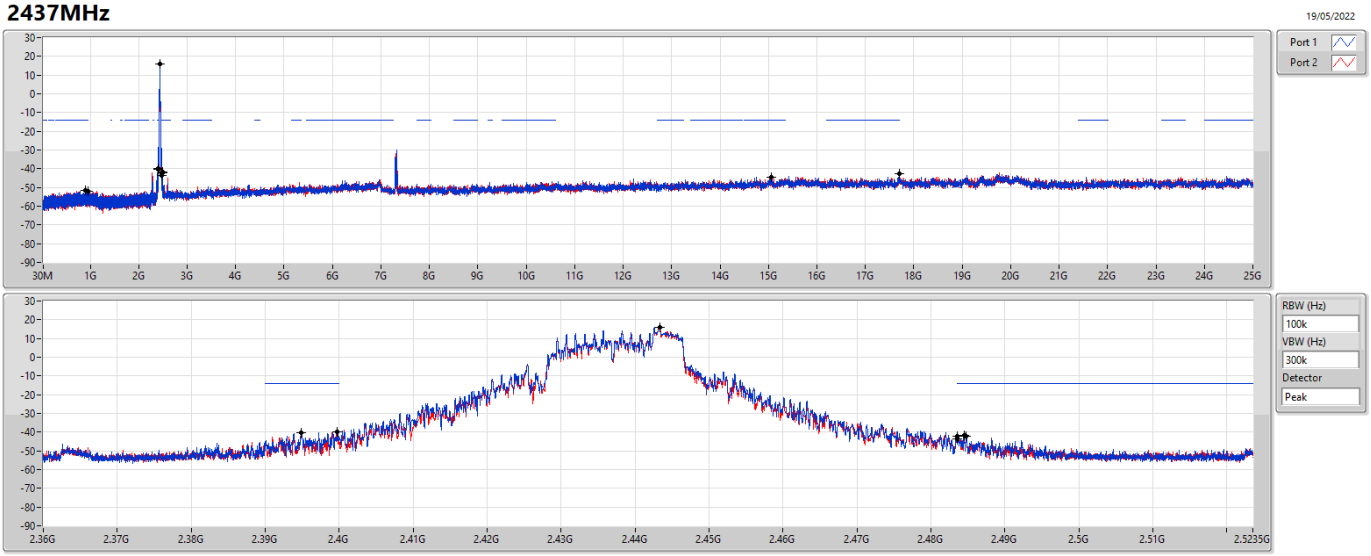
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44329G	15.93	-14.07	2.14739G	-52.61	2.39916G	-28.84	2.4G	-28.97	2.4892G	-49.72	7.21266G	-37.71	1
2.44329G	15.93	-14.07	819.87M	-52.13	2.39912G	-29.86	2.4G	-29.97	2.49932G	-50.30	7.23514G	-37.50	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

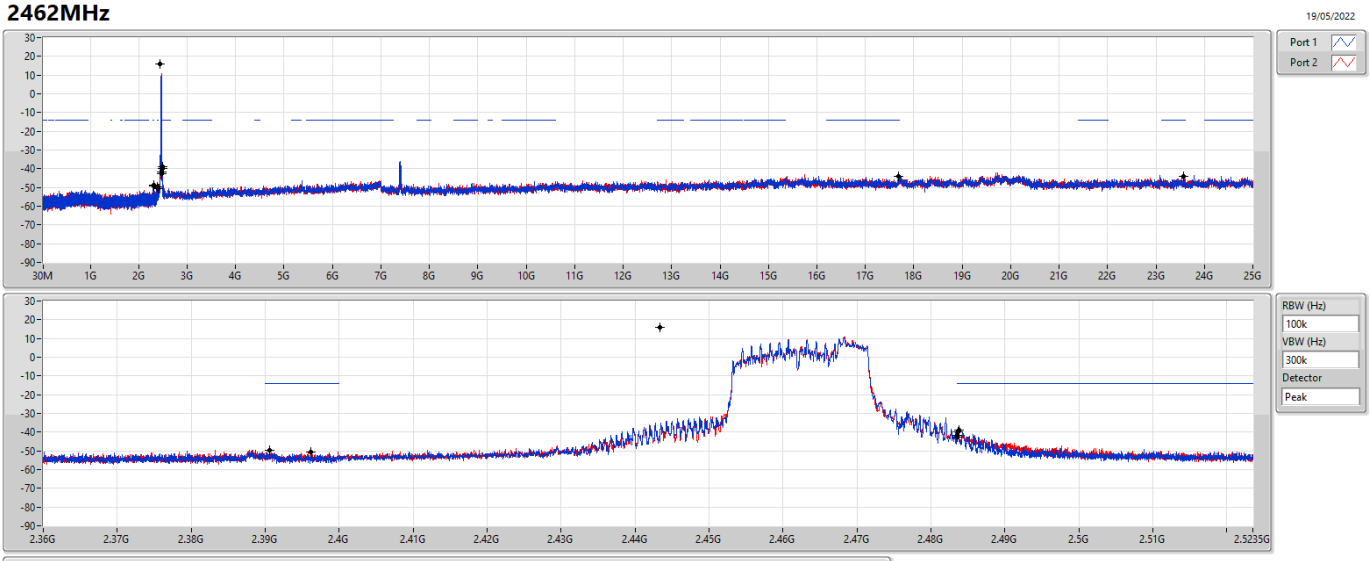
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44329G	15.93	-14.07	891.23M	-51.64	2.39976G	-39.62	2.4835G	-43.74	2.48444G	-41.58	17.69514G	-42.71	1
2.44329G	15.93	-14.07	951.81M	-51.95	2.39484G	-40.20	2.4835G	-42.26	2.48474G	-42.02	15.06258G	-44.42	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

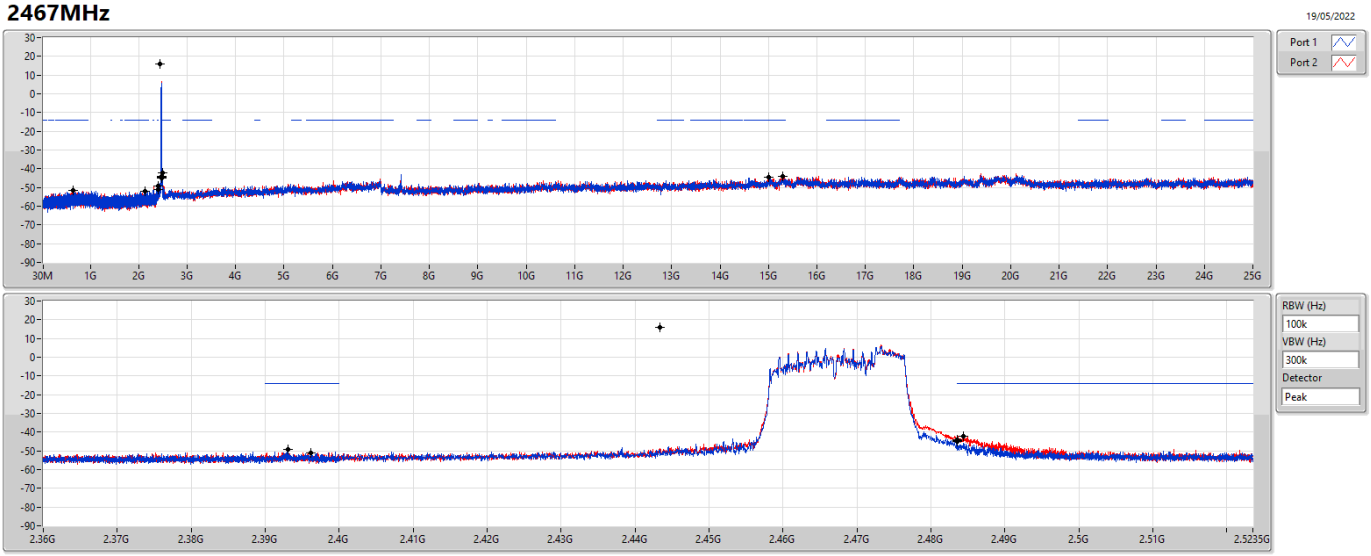
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44329G	15.93	-14.07	2.30874G	-48.86	2.39622G	-50.55	2.4835G	-42.61	2.48374G	-39.04	23.57836G	-44.12	1
2.44329G	15.93	-14.07	2.30903G	-49.12	2.39058G	-49.88	2.4835G	-41.69	2.48372G	-39.90	17.69233G	-44.17	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

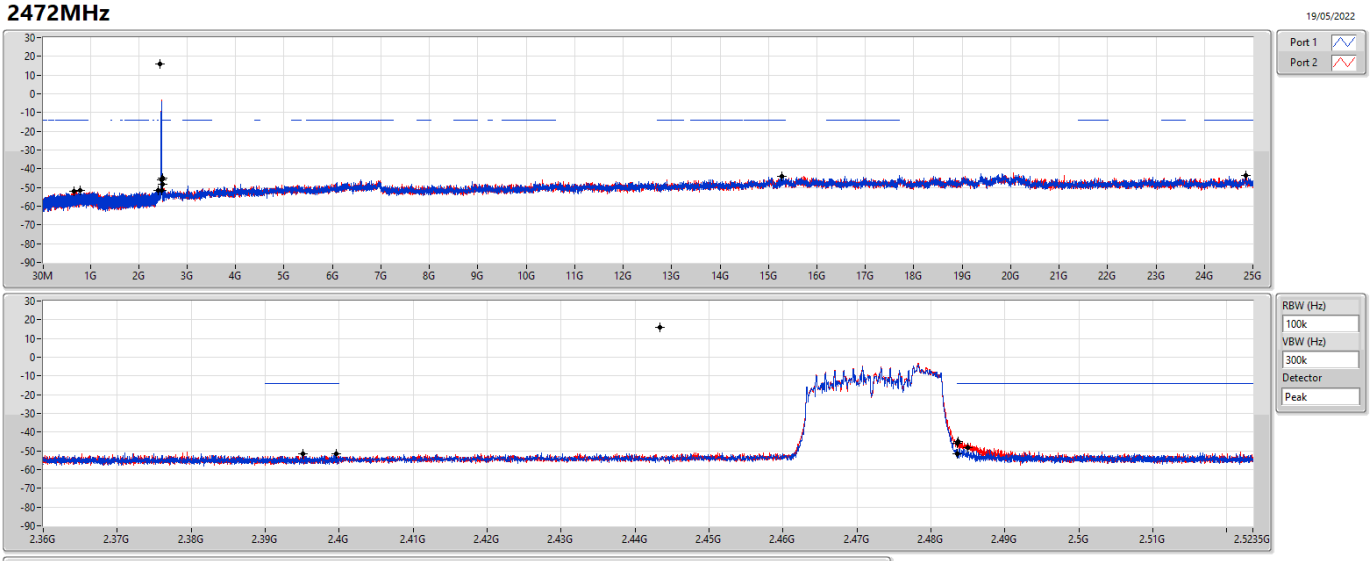
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44329G	15.93	-14.07	644.54M	-51.62	2.39304G	-49.43	2.4835G	-44.84	2.4835G	-44.58	15.29858G	-43.95	1
2.44329G	15.93	-14.07	2.13486G	-51.97	2.39612G	-50.97	2.4835G	-43.93	2.48442G	-42.25	15.01201G	-44.38	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44329G	15.93	-14.07	782.01M	-51.59	2.39508G	-51.56	2.4835G	-51.43	2.48502G	-48.37	24.84828G	-43.79	1
2.44329G	15.93	-14.07	655.61M	-51.89	2.3996G	-51.51	2.4835G	-46.17	2.48362G	-45.12	15.27329G	-44.17	2

Summary

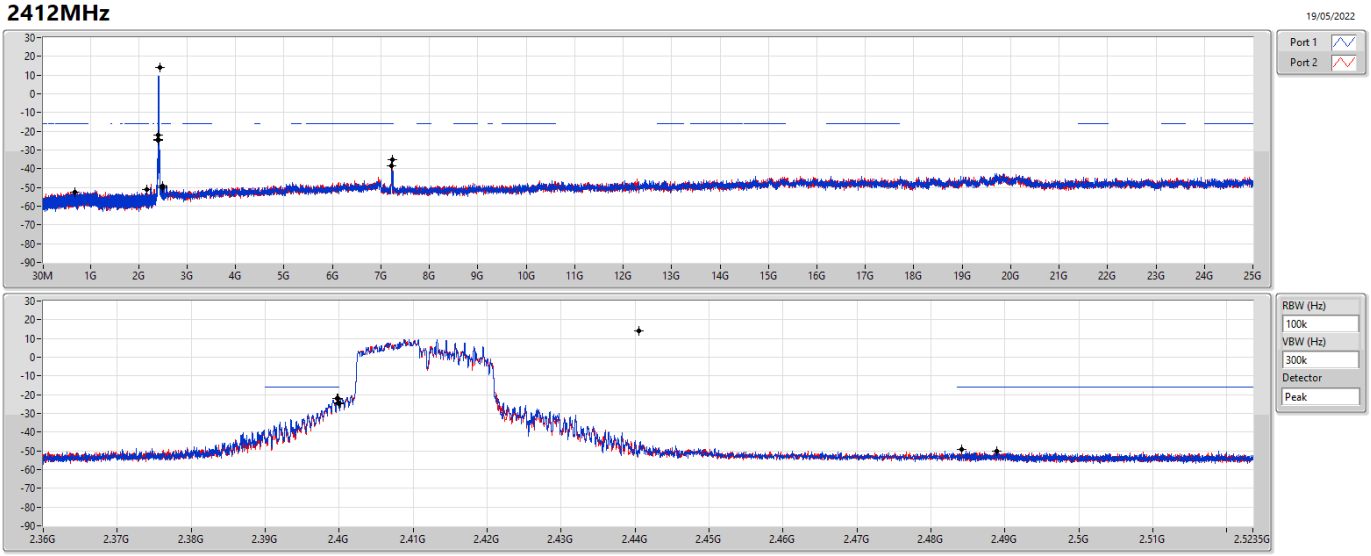
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	2.44054G	14.14	-15.86	2.17244G	-51.27	2.39976G	-22.14	2.4G	-24.21	2.48888G	-50.06	7.22109G	-38.49	1

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44054G	14.14	-15.86	2.17244G	-51.27	2.39976G	-22.14	2.4G	-24.21	2.48888G	-50.06	7.22109G	-38.49	1
2412MHz	Pass	2.44054G	14.14	-15.86	689.68M	-52.32	2.3998G	-22.17	2.4G	-24.64	2.48412G	-49.37	7.23795G	-35.08	2
2437MHz	Pass	2.44054G	14.14	-15.86	923.85M	-51.76	2.3992G	-41.50	2.4G	-46.01	2.48448G	-44.92	24.84547G	-44.30	1
2437MHz	Pass	2.44054G	14.14	-15.86	908.99M	-52.76	2.39922G	-40.68	2.4G	-47.23	2.48448G	-44.79	24.51676G	-44.98	2
2462MHz	Pass	2.44054G	14.14	-15.86	2.30466G	-46.78	2.39076G	-51.44	2.4835G	-39.01	2.48364G	-36.36	15.02886G	-44.49	1
2462MHz	Pass	2.44054G	14.14	-15.86	2.30466G	-46.20	2.39888G	-50.98	2.4835G	-40.38	2.48364G	-35.80	17.23437G	-43.61	2
2467MHz	Pass	2.44054G	14.14	-15.86	2.30874G	-51.10	2.39092G	-50.39	2.4835G	-38.31	2.48352G	-38.50	15.27049G	-44.04	1
2467MHz	Pass	2.44054G	14.14	-15.86	2.30845G	-50.41	2.3956G	-51.19	2.4835G	-38.40	2.4835G	-39.55	15.07382G	-44.30	2
2472MHz	Pass	2.44054G	14.14	-15.86	836.76M	-51.47	2.39082G	-51.90	2.4835G	-52.45	2.49536G	-50.76	16.59379G	-44.55	1
2472MHz	Pass	2.44054G	14.14	-15.86	1.96798G	-51.93	2.3947G	-52.24	2.4835G	-46.84	2.48408G	-45.13	16.70617G	-43.54	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

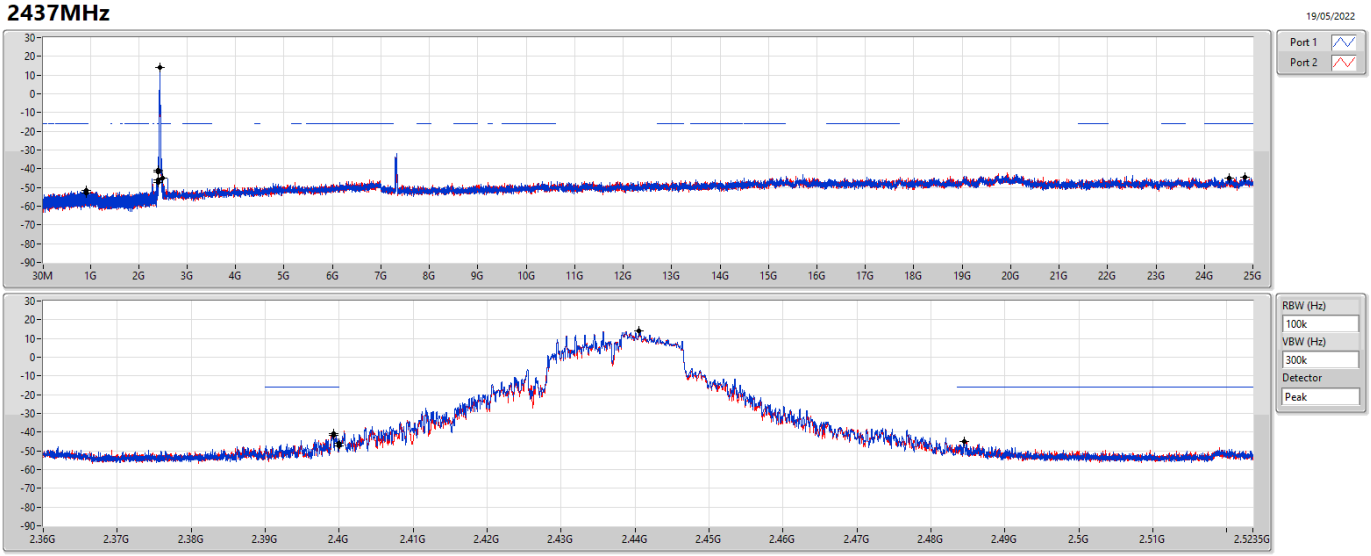
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44054G	14.14	-15.86	2.17244G	-51.27	2.39976G	-22.14	2.4G	-24.21	2.48888G	-50.06	7.22109G	-38.49	1
2.44054G	14.14	-15.86	689.68M	-52.32	2.3998G	-22.17	2.4G	-24.64	2.48412G	-49.37	7.23795G	-35.08	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

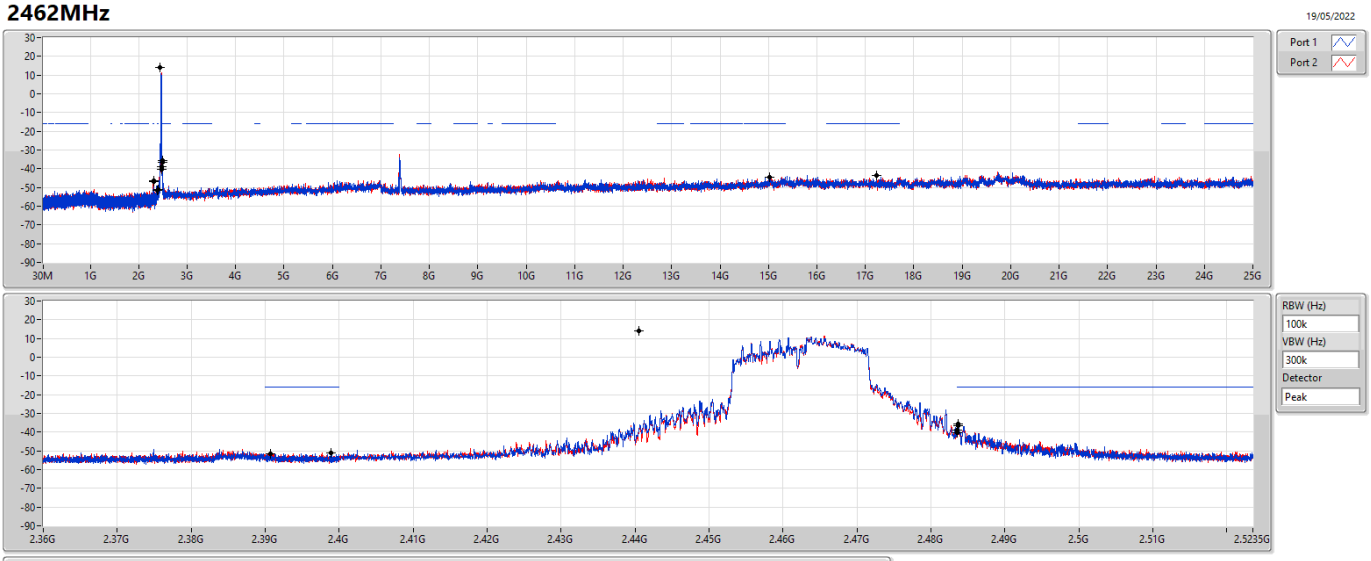
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44054G	14.14	-15.86	923.85M	-51.76	2.3992G	-41.50	2.4G	-46.01	2.48448G	-44.92	24.84547G	-44.30	1
2.44054G	14.14	-15.86	908.99M	-52.76	2.39922G	-40.68	2.4G	-47.23	2.48448G	-44.79	24.51676G	-44.98	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

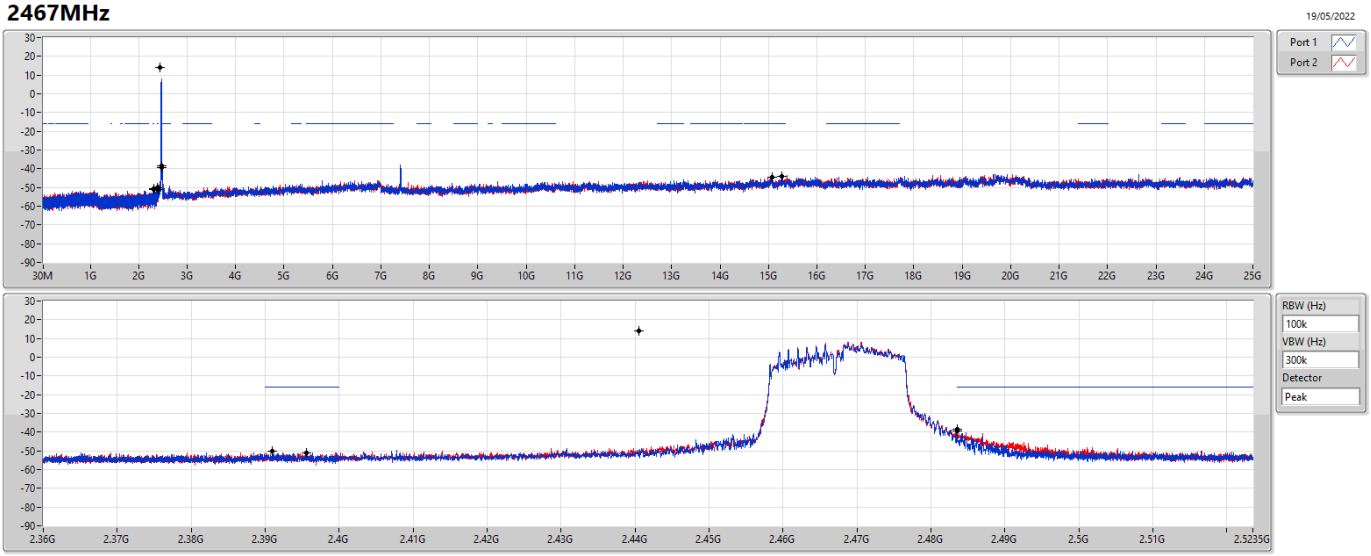
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44054G	14.14	-15.86	2.30466G	-46.78	2.39076G	-51.44	2.4835G	-39.01	2.48364G	-36.36	15.02886G	-44.49	1
2.44054G	14.14	-15.86	2.30466G	-46.20	2.39888G	-50.98	2.4835G	-40.38	2.48364G	-35.80	17.23437G	-43.61	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

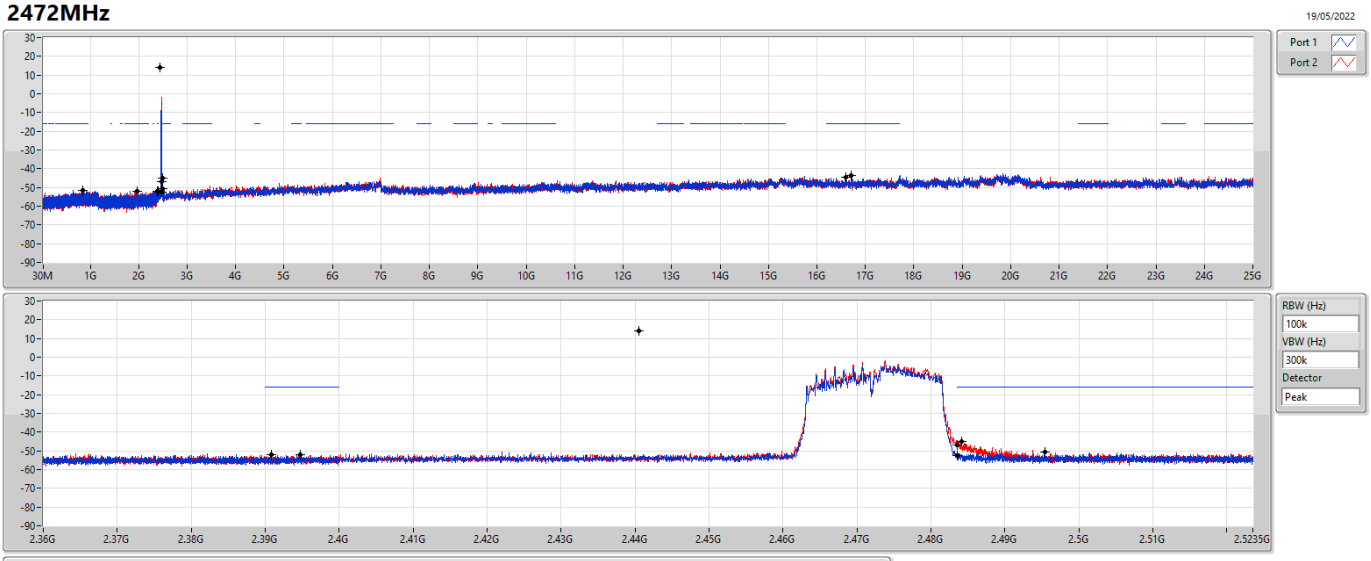
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44054G	14.14	-15.86	2.30874G	-51.10	2.39092G	-50.39	2.4835G	-38.31	2.48352G	-38.50	15.27049G	-44.04	1
2.44054G	14.14	-15.86	2.30845G	-50.41	2.3956G	-51.19	2.4835G	-38.40	2.4835G	-39.55	15.07382G	-44.30	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44054G	14.14	-15.86	836.76M	-51.47	2.39082G	-51.90	2.4835G	-52.45	2.49536G	-50.76	16.59379G	-44.55	1
2.44054G	14.14	-15.86	1.96798G	-51.93	2.3947G	-52.24	2.4835G	-46.84	2.48408G	-45.13	16.70617G	-43.54	2

Summary

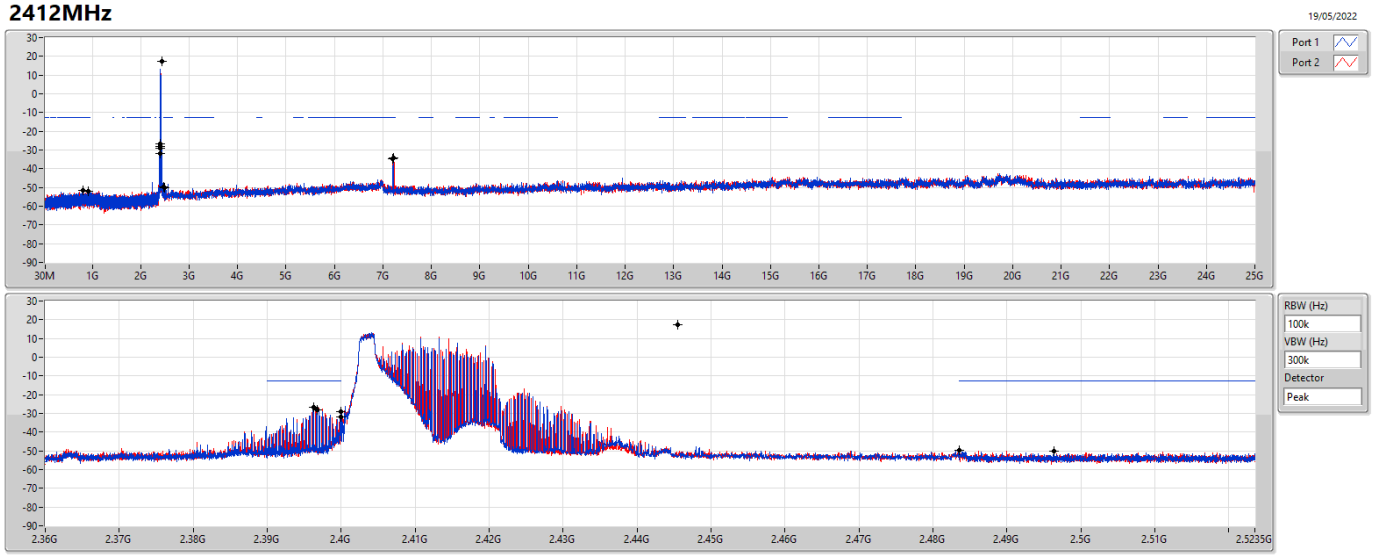
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	2.44551G	17.37	-12.63	914.82M	-51.86	2.39624G	-26.92	2.4G	-31.82	2.48352G	-49.88	7.20704G	-34.66	2

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44551G	17.37	-12.63	800.07M	-51.78	2.39676G	-28.03	2.4G	-29.02	2.49636G	-50.09	7.20985G	-34.18	1
2412MHz	Pass	2.44551G	17.37	-12.63	914.82M	-51.86	2.39624G	-26.92	2.4G	-31.82	2.48352G	-49.88	7.20704G	-34.66	2
2437MHz	Pass	2.44551G	17.37	-12.63	2.06293G	-52.14	2.39388G	-42.23	2.4835G	-47.59	2.48356G	-43.54	16.5376G	-44.33	1
2437MHz	Pass	2.44551G	17.37	-12.63	821.04M	-51.38	2.3949G	-42.58	2.4G	-51.35	2.48662G	-43.78	15.06258G	-41.78	2
2462MHz	Pass	2.44551G	17.37	-12.63	2.30991G	-48.40	2.39116G	-49.15	2.4835G	-43.88	2.48358G	-39.32	17.68671G	-43.95	1
2462MHz	Pass	2.44551G	17.37	-12.63	2.30991G	-48.68	2.39082G	-50.56	2.4835G	-51.02	2.48356G	-40.84	24.4128G	-43.90	2
2467MHz	Pass	2.44551G	17.37	-12.63	856.86M	-51.22	2.3947G	-50.79	2.4835G	-50.08	2.48444G	-42.14	16.63031G	-44.50	1
2467MHz	Pass	2.44551G	17.37	-12.63	2.12671G	-51.65	2.39628G	-50.44	2.4835G	-52.49	2.48412G	-40.98	16.56007G	-43.73	2
2472MHz	Pass	2.44551G	17.37	-12.63	2.1503G	-52.70	2.39084G	-52.29	2.4835G	-52.59	2.48358G	-50.81	6.94294G	-44.17	1
2472MHz	Pass	2.44551G	17.37	-12.63	2.00438G	-52.27	2.39678G	-50.58	2.4G	-52.49	2.48438G	-46.52	24.57295G	-44.29	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

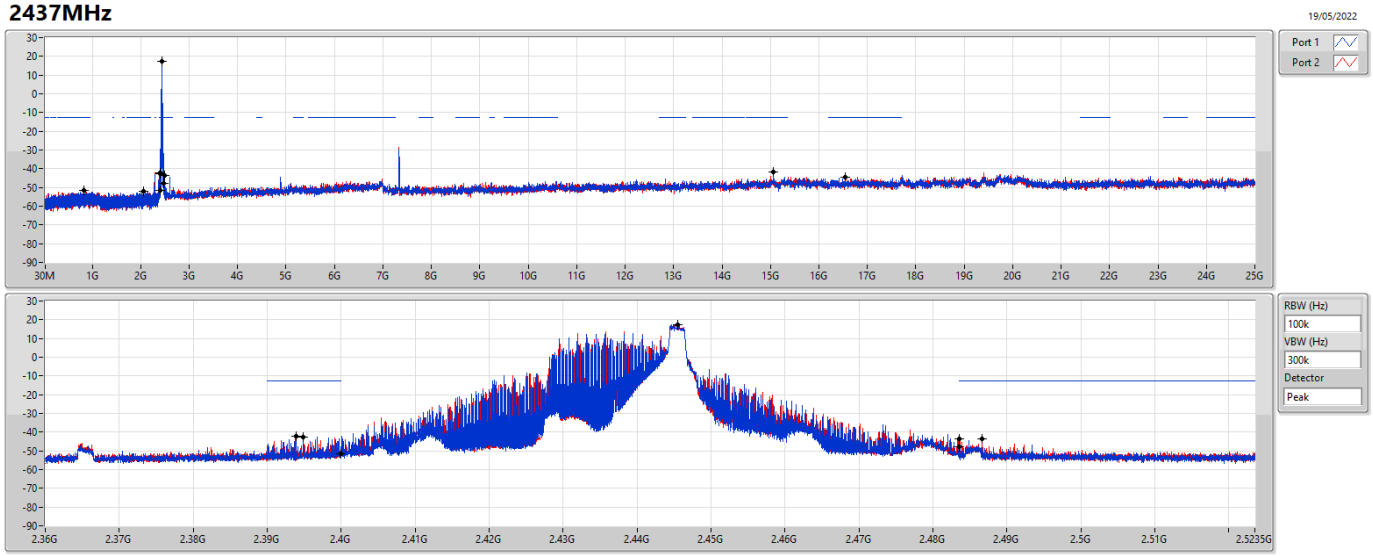
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44551G	17.37	-12.63	800.07M	-51.78	2.39676G	-28.03	2.4G	-29.02	2.49636G	-50.09	7.20985G	-34.18	1
2.44551G	17.37	-12.63	914.82M	-51.86	2.39624G	-26.92	2.4G	-31.82	2.48352G	-49.88	7.20704G	-34.66	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

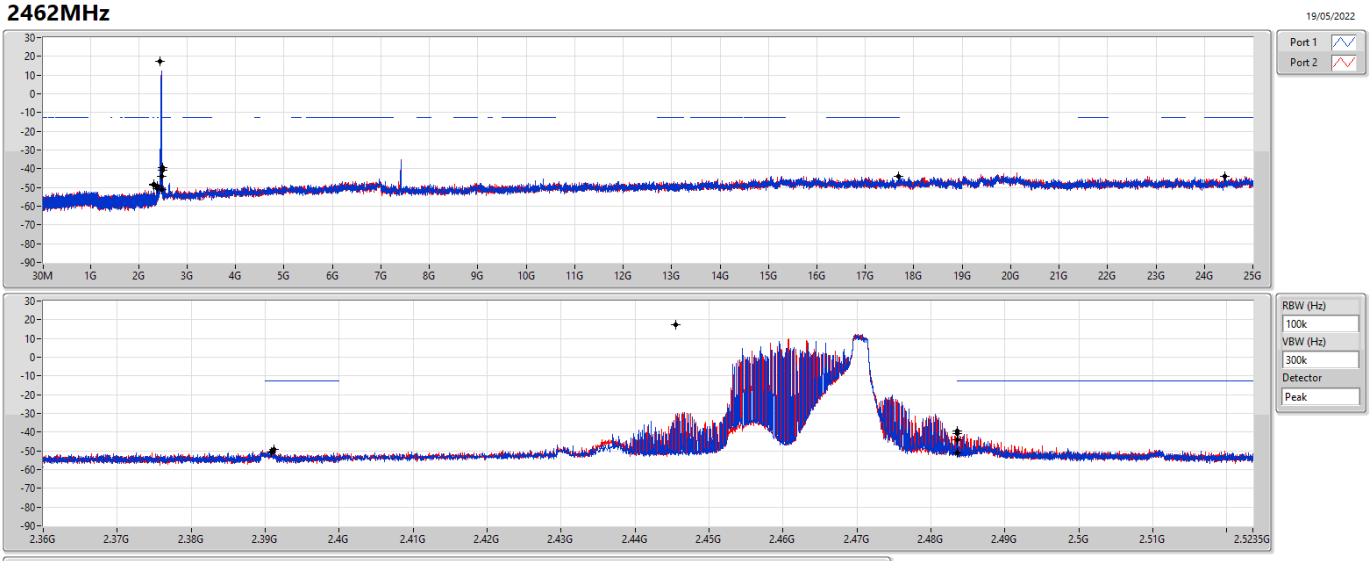
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44551G	17.37	-12.63	2.06293G	-52.14	2.39388G	-42.23	2.4835G	-47.59	2.48356G	-43.54	16.5376G	-44.33	1
2.44551G	17.37	-12.63	821.04M	-51.38	2.3949G	-42.58	2.4G	-51.35	2.48662G	-43.78	15.06258G	-41.78	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

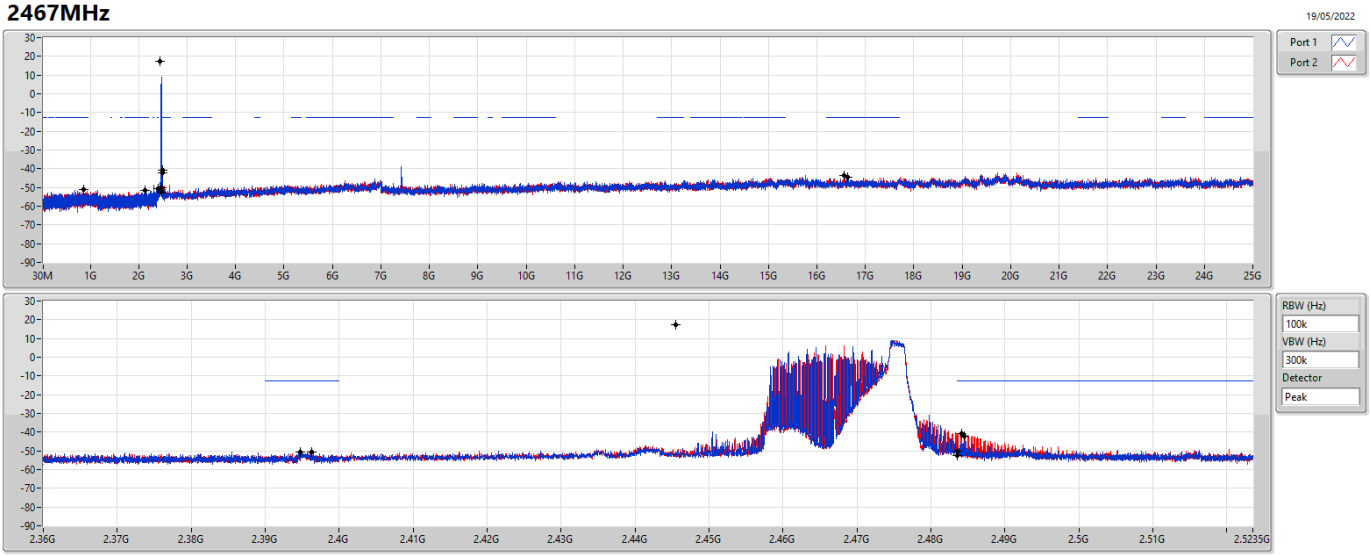
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44551G	17.37	-12.63	2.30991G	-48.40	2.39116G	-49.15	2.4835G	-43.88	2.48358G	-39.32	17.68671G	-43.95	1
2.44551G	17.37	-12.63	2.30991G	-48.68	2.39082G	-50.56	2.4835G	-51.02	2.48356G	-40.84	24.4128G	-43.90	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

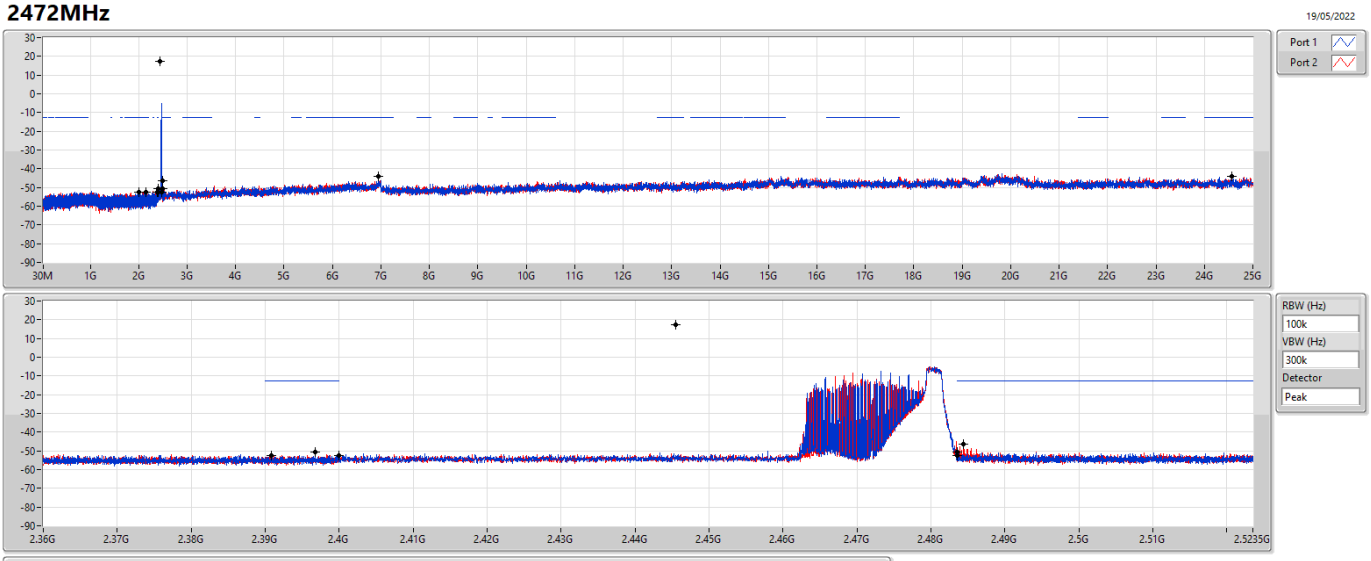
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44551G	17.37	-12.63	856.86M	-51.22	2.3947G	-50.79	2.4835G	-50.08	2.48444G	-42.14	16.63031G	-44.50	1
2.44551G	17.37	-12.63	2.12671G	-51.65	2.39628G	-50.44	2.4835G	-52.49	2.48412G	-40.98	16.56007G	-43.73	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44551G	17.37	-12.63	2.1503G	-52.70	2.39084G	-52.29	2.4835G	-52.59	2.48358G	-50.81	6.94294G	-44.17	1
2.44551G	17.37	-12.63	2.00438G	-52.27	2.39678G	-50.58	2.4G	-52.49	2.48438G	-46.52	24.57295G	-44.29	2

Summary

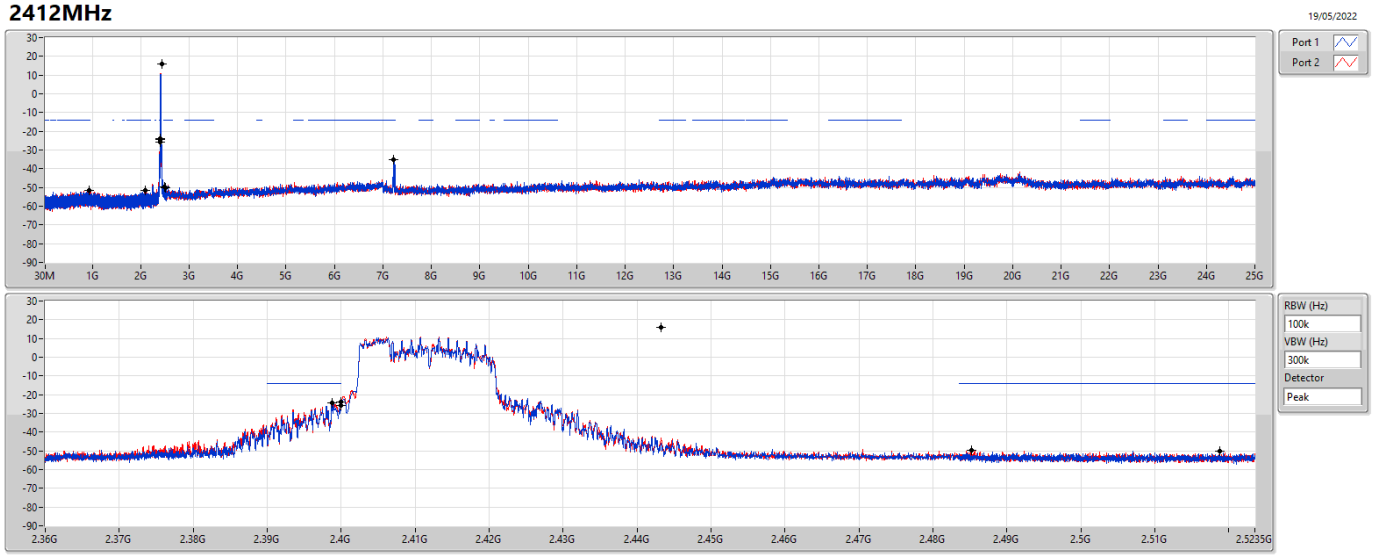
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	2.44325G	16.03	-13.97	939.57M	-51.35	2.39874G	-24.34	2.4G	-24.07	2.48516G	-49.85	7.21266G	-35.31	2

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44325G	16.03	-13.97	2.09846G	-51.74	2.39874G	-24.20	2.4G	-25.98	2.51874G	-50.22	7.21547G	-35.05	1
2412MHz	Pass	2.44325G	16.03	-13.97	939.57M	-51.35	2.39874G	-24.34	2.4G	-24.07	2.48516G	-49.85	7.21266G	-35.31	2
2437MHz	Pass	2.44325G	16.03	-13.97	791.04M	-51.99	2.39918G	-39.70	2.4G	-43.01	2.48448G	-41.69	23.17378G	-43.83	1
2437MHz	Pass	2.44325G	16.03	-13.97	2.14215G	-51.48	2.39922G	-39.99	2.4835G	-42.68	2.48446G	-40.78	24.83705G	-44.24	2
2462MHz	Pass	2.44325G	16.03	-13.97	2.3035G	-47.07	2.39108G	-49.69	2.4835G	-39.15	2.48362G	-35.87	16.3044G	-44.27	1
2462MHz	Pass	2.44325G	16.03	-13.97	2.30874G	-47.25	2.39064G	-49.53	2.4835G	-39.60	2.48358G	-35.33	24.85671G	-44.31	2
2467MHz	Pass	2.44325G	16.03	-13.97	2.3035G	-51.70	2.39642G	-50.64	2.4835G	-34.71	2.4835G	-35.61	24.51114G	-43.91	1
2467MHz	Pass	2.44325G	16.03	-13.97	2.30612G	-51.74	2.3932G	-49.66	2.4835G	-35.73	2.4835G	-36.91	23.12321G	-44.31	2
2472MHz	Pass	2.44325G	16.03	-13.97	659.1M	-52.12	2.39928G	-50.69	2.4835G	-48.70	2.4839G	-46.87	14.74229G	-44.41	1
2472MHz	Pass	2.44325G	16.03	-13.97	1.87886G	-52.24	2.39186G	-51.25	2.4835G	-43.04	2.48376G	-42.43	15.03448G	-43.75	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

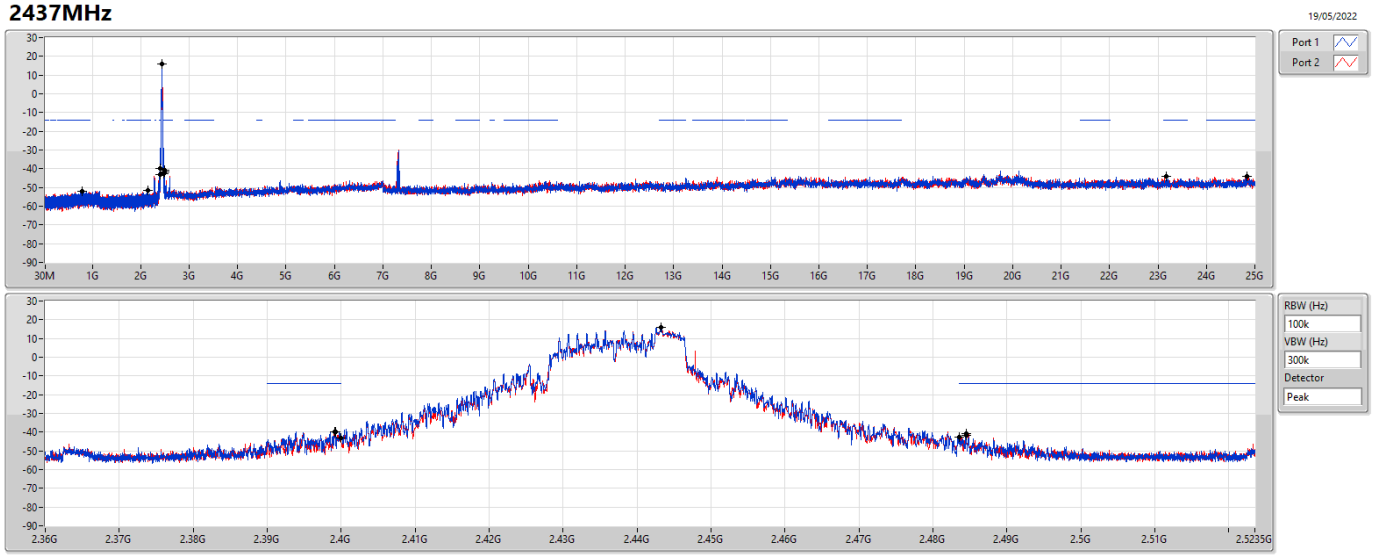
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44325G	16.03	-13.97	2.09846G	-51.74	2.39874G	-24.20	2.4G	-25.98	2.51874G	-50.22	7.21547G	-35.05	1
2.44325G	16.03	-13.97	939.57M	-51.35	2.39874G	-24.34	2.4G	-24.07	2.48516G	-49.85	7.21266G	-35.31	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

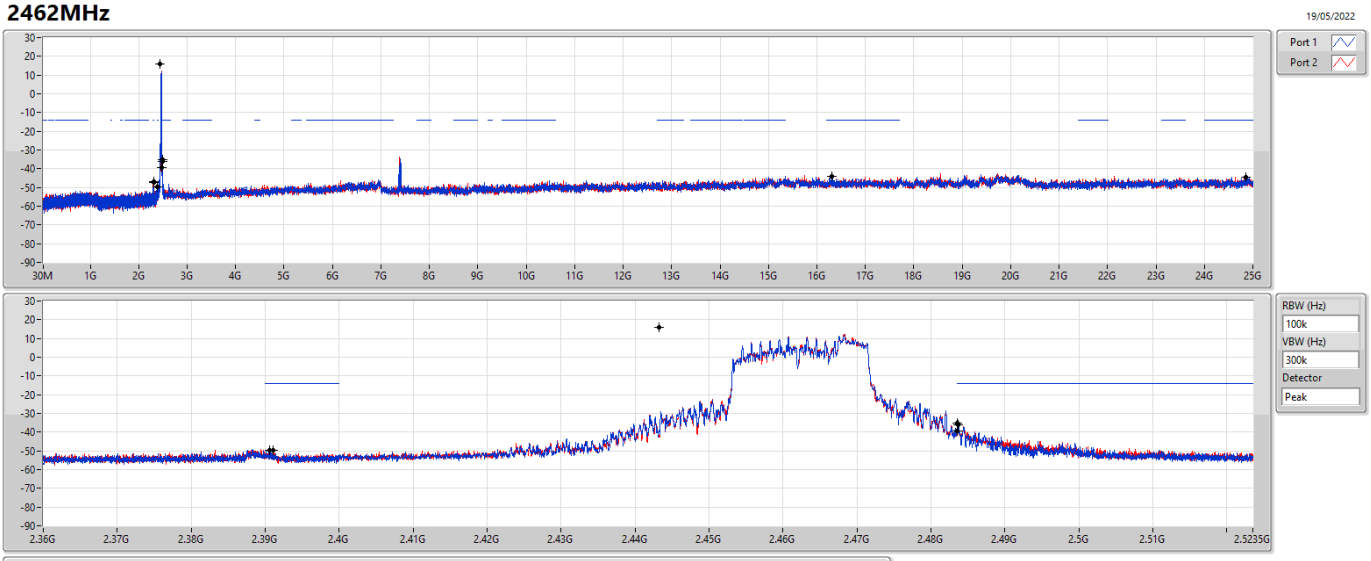
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44325G	16.03	-13.97	791.04M	-51.99	2.39918G	-39.70	2.4G	-43.01	2.48448G	-41.69	23.17378G	-43.83	1
2.44325G	16.03	-13.97	2.14215G	-51.48	2.39922G	-39.99	2.4835G	-42.68	2.48446G	-40.78	24.83705G	-44.24	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

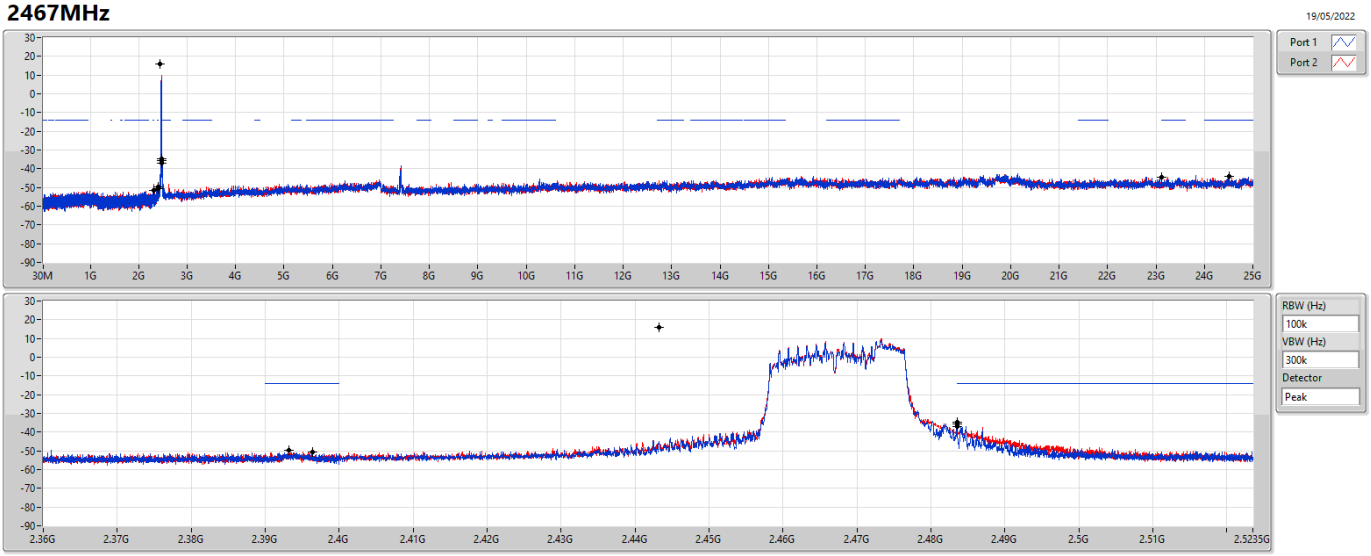
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44325G	16.03	-13.97	2.3035G	-47.07	2.39108G	-49.69	2.4835G	-39.15	2.48362G	-35.87	16.3044G	-44.27	1
2.44325G	16.03	-13.97	2.30874G	-47.25	2.39064G	-49.53	2.4835G	-39.60	2.48358G	-35.33	24.85671G	-44.31	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

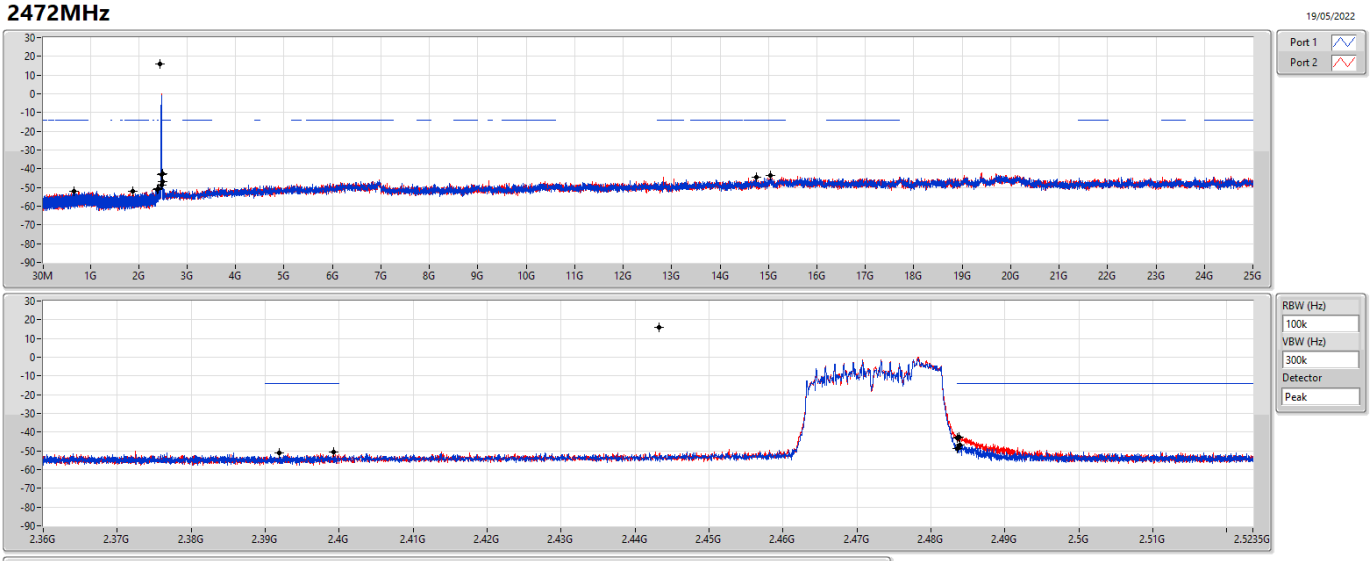
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44325G	16.03	-13.97	2.3035G	-51.70	2.39642G	-50.64	2.4835G	-34.71	2.4835G	-35.61	24.51114G	-43.91	1
2.44325G	16.03	-13.97	2.30612G	-51.74	2.3932G	-49.66	2.4835G	-35.73	2.4835G	-36.91	23.12321G	-44.31	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44325G	16.03	-13.97	659.1M	-52.12	2.39928G	-50.69	2.4835G	-48.70	2.4839G	-46.87	14.74229G	-44.41	1
2.44325G	16.03	-13.97	1.87886G	-52.24	2.39186G	-51.25	2.4835G	-43.04	2.48376G	-42.43	15.03448G	-43.75	2

Summary

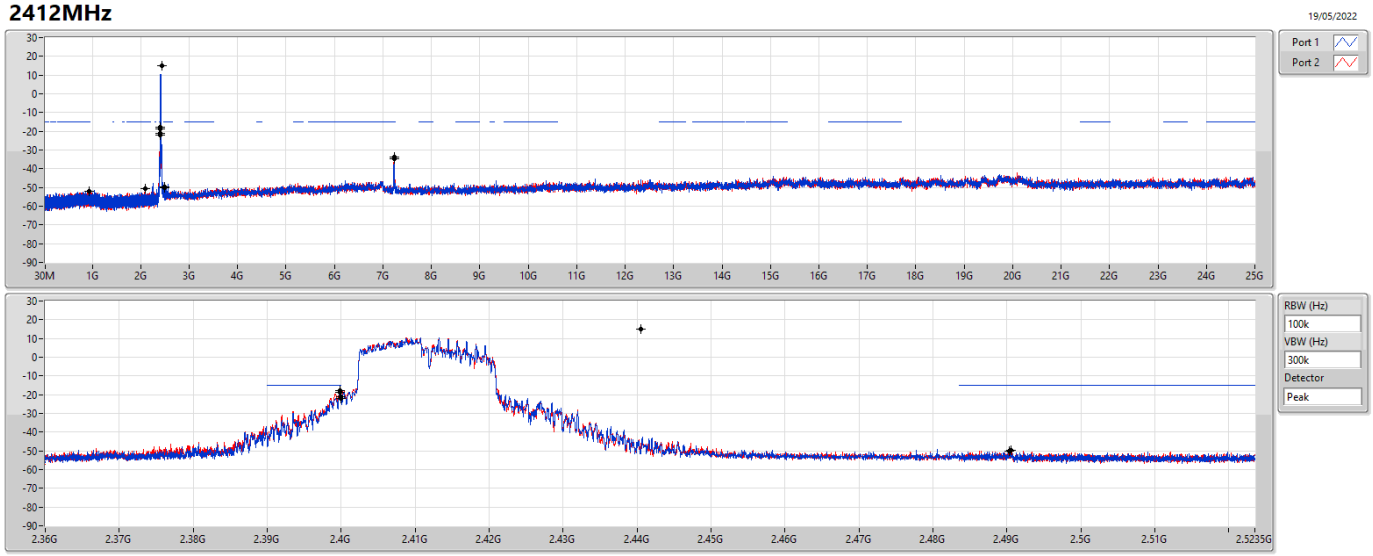
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	2.44054G	15.01	-14.99	931.42M	-52.10	2.39982G	-17.70	2.4G	-21.24	2.49056G	-49.90	7.23233G	-33.93	2

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44054G	15.01	-14.99	2.09467G	-50.55	2.3998G	-18.96	2.4G	-22.23	2.49028G	-50.36	7.23233G	-34.69	1
2412MHz	Pass	2.44054G	15.01	-14.99	931.42M	-52.10	2.39982G	-17.70	2.4G	-21.24	2.49056G	-49.90	7.23233G	-33.93	2
2437MHz	Pass	2.44054G	15.01	-14.99	2.17098G	-52.46	2.39916G	-39.73	2.4G	-44.30	2.48446G	-40.41	24.52518G	-42.90	1
2437MHz	Pass	2.44054G	15.01	-14.99	718.22M	-51.94	2.39974G	-40.21	2.4G	-43.75	2.48476G	-41.39	16.77922G	-44.23	2
2462MHz	Pass	2.44054G	15.01	-14.99	2.30466G	-47.51	2.391G	-50.73	2.4835G	-39.07	2.48362G	-35.53	17.28494G	-44.55	1
2462MHz	Pass	2.44054G	15.01	-14.99	2.30699G	-47.48	2.39072G	-50.79	2.4835G	-40.25	2.48364G	-35.36	17.28213G	-44.54	2
2467MHz	Pass	2.44054G	15.01	-14.99	2.30845G	-50.57	2.39574G	-50.79	2.4835G	-36.53	2.4835G	-37.23	15.34915G	-43.93	1
2467MHz	Pass	2.44054G	15.01	-14.99	2.30845G	-49.17	2.39258G	-50.62	2.4835G	-37.77	2.4847G	-38.19	15.30139G	-44.11	2
2472MHz	Pass	2.44054G	15.01	-14.99	791.33M	-50.98	2.3917G	-51.97	2.4835G	-50.72	2.48432G	-48.56	17.41137G	-43.36	1
2472MHz	Pass	2.44054G	15.01	-14.99	525.71M	-51.40	2.3936G	-51.51	2.4835G	-42.53	2.48382G	-42.54	24.89886G	-43.31	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44054G	15.01	-14.99	2.09467G	-50.55	2.3998G	-18.96	2.4G	-22.23	2.49028G	-50.36	7.23233G	-34.69	1
2.44054G	15.01	-14.99	931.42M	-52.10	2.39982G	-17.70	2.4G	-21.24	2.49056G	-49.90	7.23233G	-33.93	2

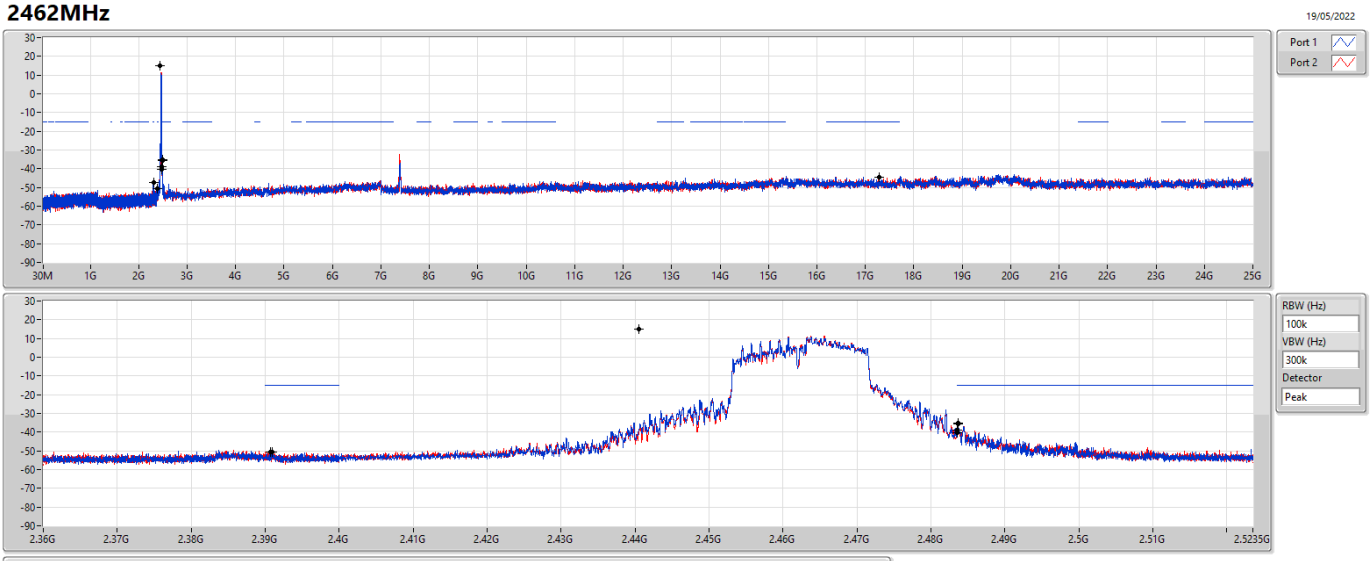
802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

2437MHz

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44054G	15.01	-14.99	2.17098G	-52.46	2.39916G	-39.73	2.4G	-44.30	2.48446G	-40.41	24.52518G	-42.90	1
2.44054G	15.01	-14.99	718.22M	-51.94	2.39974G	-40.21	2.4G	-43.75	2.48476G	-41.39	16.77922G	-44.23	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

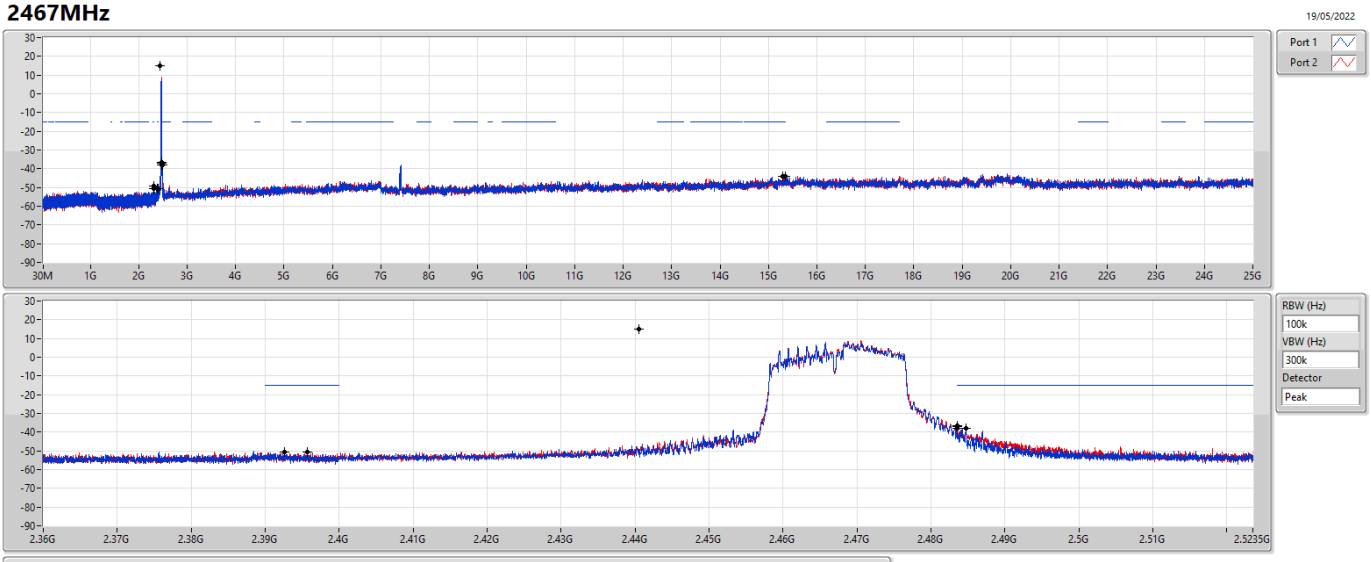
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44054G	15.01	-14.99	2.30466G	-47.51	2.391G	-50.73	2.4835G	-39.07	2.48362G	-35.53	17.28494G	-44.55	1
2.44054G	15.01	-14.99	2.30699G	-47.48	2.39072G	-50.79	2.4835G	-40.25	2.48364G	-35.36	17.28213G	-44.54	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

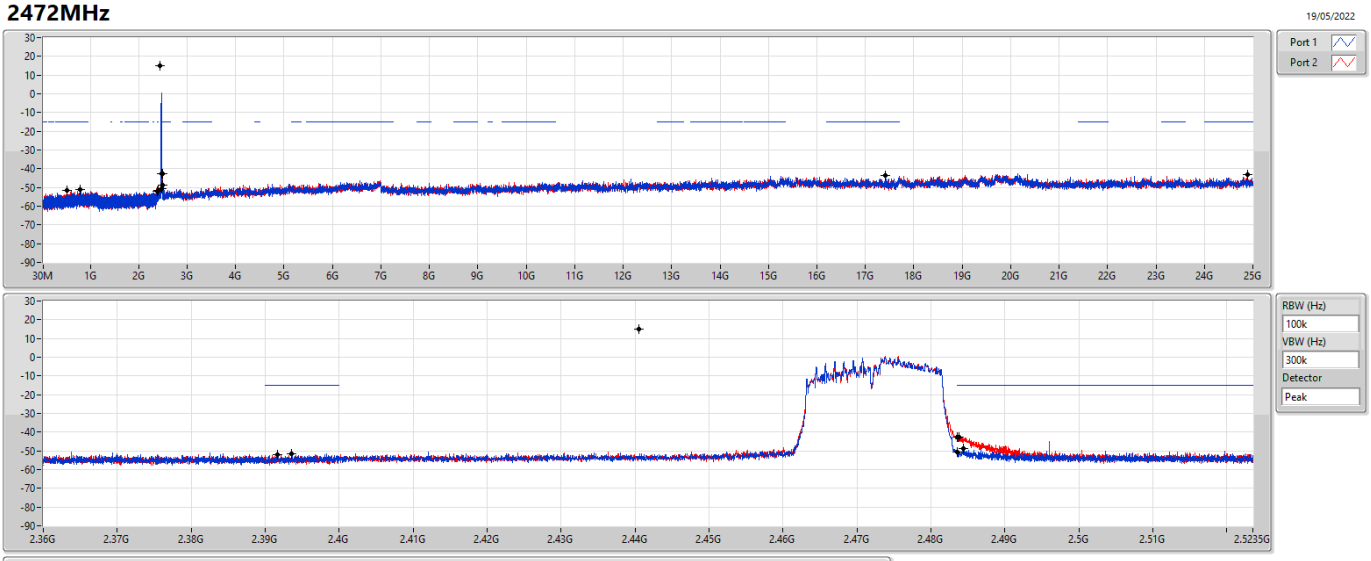
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44054G	15.01	-14.99	2.30845G	-50.57	2.39574G	-50.79	2.4835G	-36.53	2.4835G	-37.23	15.34915G	-43.93	1
2.44054G	15.01	-14.99	2.30845G	-49.17	2.39258G	-50.62	2.4835G	-37.77	2.4847G	-38.19	15.30139G	-44.11	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44054G	15.01	-14.99	791.33M	-50.98	2.3917G	-51.97	2.4835G	-50.72	2.48432G	-48.56	17.41137G	-43.36	1
2.44054G	15.01	-14.99	525.71M	-51.40	2.3936G	-51.51	2.4835G	-42.53	2.48382G	-42.54	24.89886G	-43.31	2

Summary

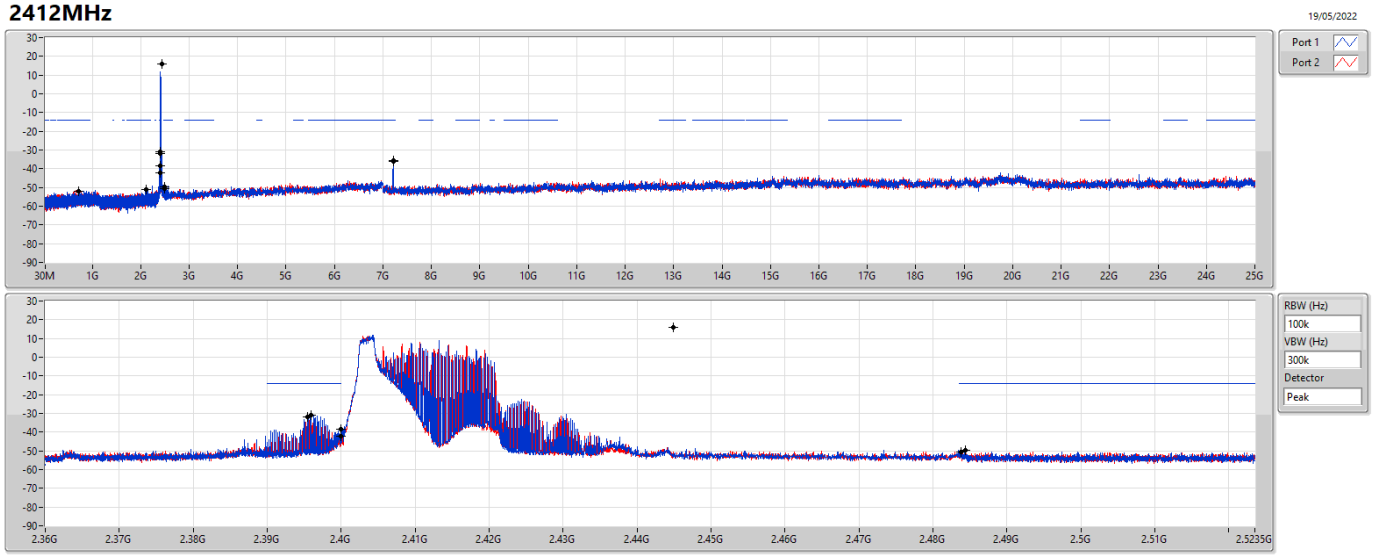
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	2.44492G	16.06	-13.94	710.65M	-51.83	2.39598G	-30.89	2.4G	-38.52	2.48438G	-49.58	7.20985G	-35.88	1

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44492G	16.06	-13.94	710.65M	-51.83	2.39598G	-30.89	2.4G	-38.52	2.48438G	-49.58	7.20985G	-35.88	1
2412MHz	Pass	2.44492G	16.06	-13.94	2.11768G	-51.25	2.3955G	-32.05	2.4G	-42.31	2.48378G	-50.67	7.20985G	-35.81	2
2437MHz	Pass	2.44492G	16.06	-13.94	872.3M	-51.77	2.3992G	-45.48	2.4835G	-52.53	2.48488G	-47.91	2.60217G	-43.71	1
2437MHz	Pass	2.44492G	16.06	-13.94	689.39M	-51.11	2.39942G	-44.73	2.4G	-51.93	2.48548G	-47.31	23.49969G	-44.14	2
2462MHz	Pass	2.44492G	16.06	-13.94	2.30961G	-52.11	2.3903G	-50.93	2.4835G	-50.94	2.4838G	-48.39	15.29296G	-44.11	1
2462MHz	Pass	2.44492G	16.06	-13.94	756.38M	-51.47	2.39002G	-50.89	2.4G	-52.75	2.4853G	-45.11	14.71419G	-44.53	2
2467MHz	Pass	2.44492G	16.06	-13.94	710.36M	-52.07	2.39594G	-51.22	2.4835G	-52.01	2.50116G	-50.12	15.04572G	-42.58	1
2467MHz	Pass	2.44492G	16.06	-13.94	1.85439G	-52.31	2.39912G	-51.51	2.4835G	-48.10	2.48416G	-46.01	15.29296G	-44.03	2
2472MHz	Pass	2.44492G	16.06	-13.94	1.92342G	-51.57	2.39942G	-51.77	2.4835G	-54.00	2.48566G	-50.69	24.1487G	-43.29	1
2472MHz	Pass	2.44492G	16.06	-13.94	823.66M	-52.44	2.39416G	-51.91	2.4835G	-54.32	2.48528G	-50.98	23.49688G	-44.51	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

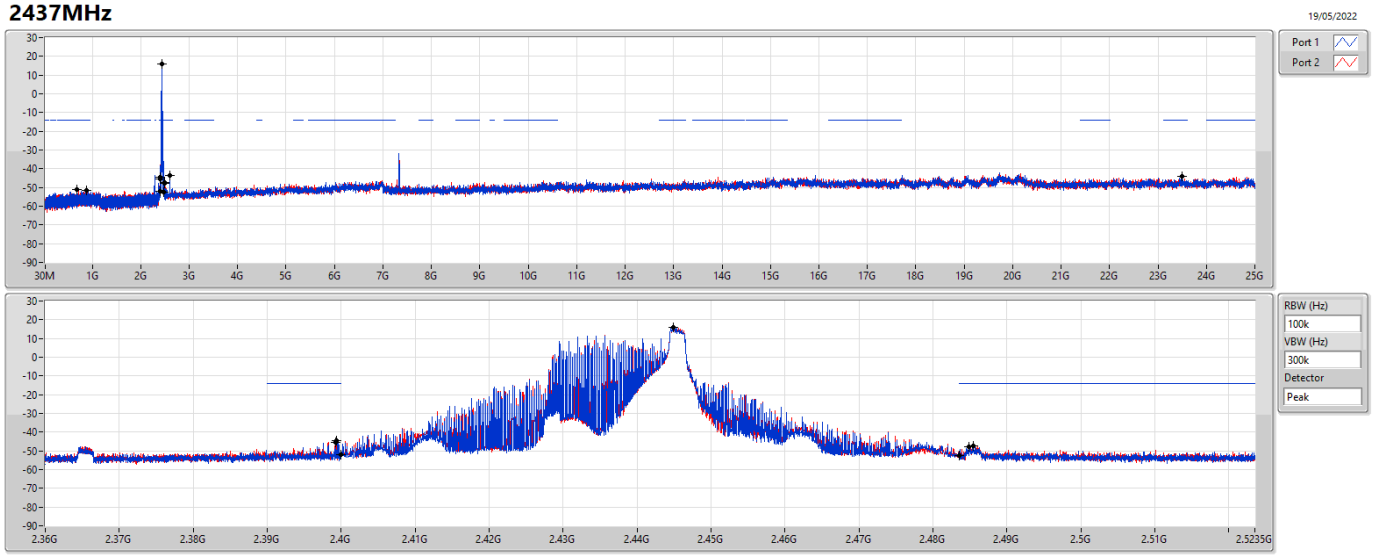
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44492G	16.06	-13.94	710.65M	-51.83	2.39598G	-30.89	2.4G	-38.52	2.48438G	-49.58	7.20985G	-35.88	1
2.44492G	16.06	-13.94	2.11768G	-51.25	2.3955G	-32.05	2.4G	-42.31	2.48378G	-50.67	7.20985G	-35.81	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

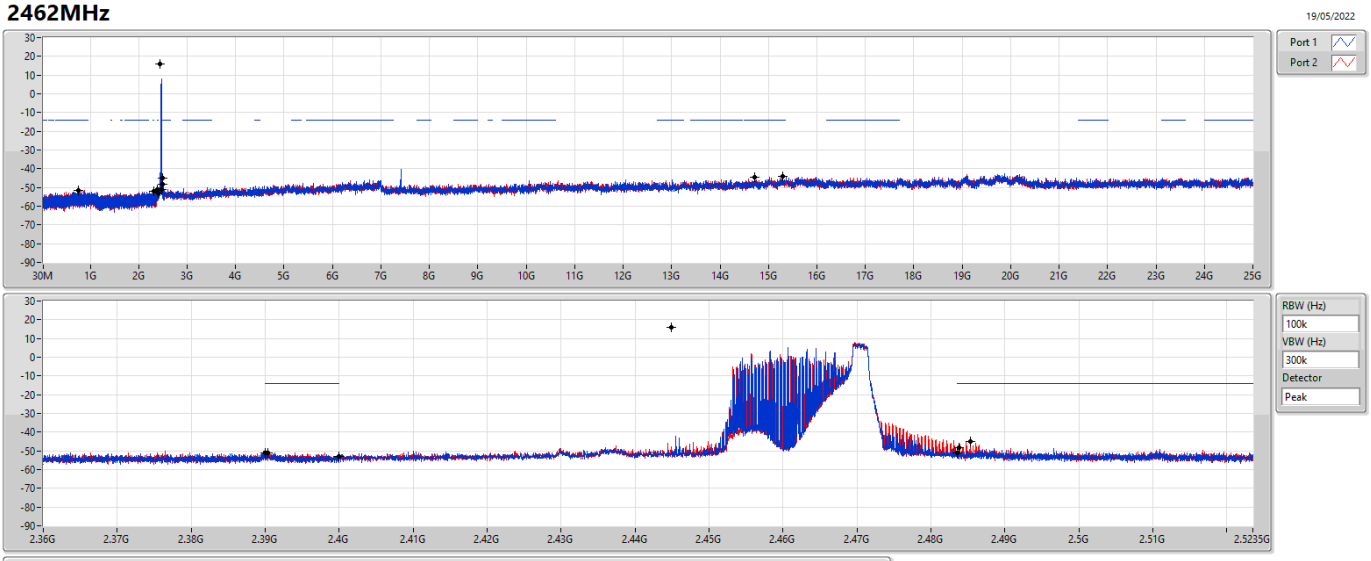
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44492G	16.06	-13.94	872.3M	-51.77	2.3992G	-45.48	2.4835G	-52.53	2.48488G	-47.91	2.60217G	-43.71	1
2.44492G	16.06	-13.94	689.39M	-51.11	2.39942G	-44.73	2.4G	-51.93	2.48548G	-47.31	23.49969G	-44.14	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

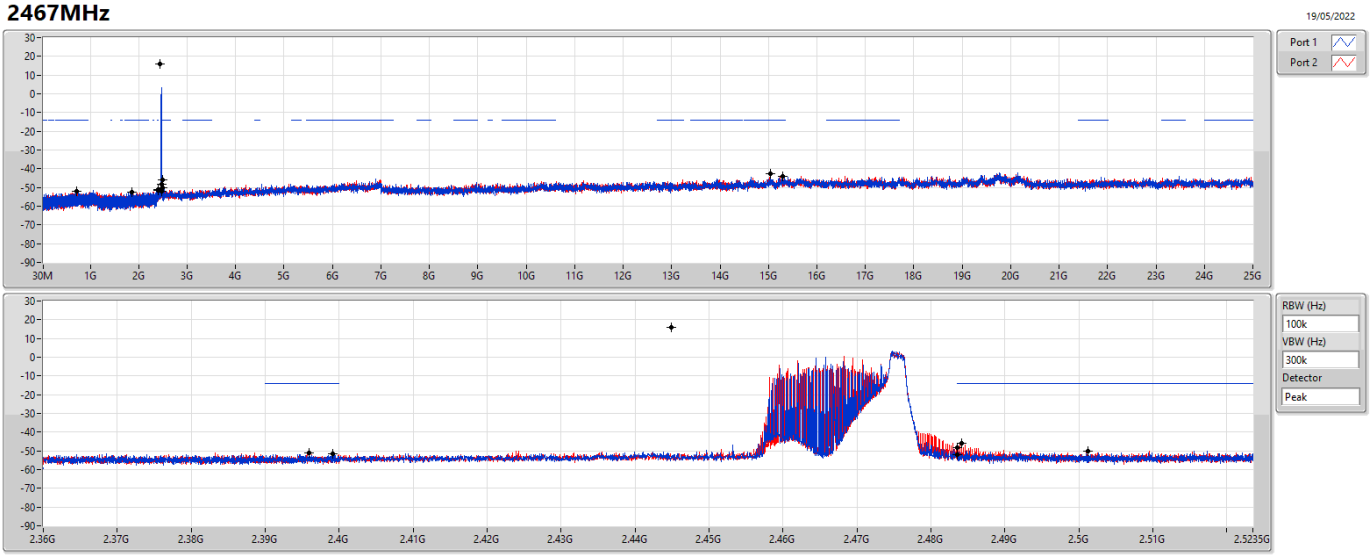
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44492G	16.06	-13.94	2.30961G	-52.11	2.3903G	-50.93	2.4835G	-50.94	2.4838G	-48.39	15.29296G	-44.11	1
2.44492G	16.06	-13.94	756.38M	-51.47	2.39002G	-50.89	2.4G	-52.75	2.4853G	-45.11	14.71419G	-44.53	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

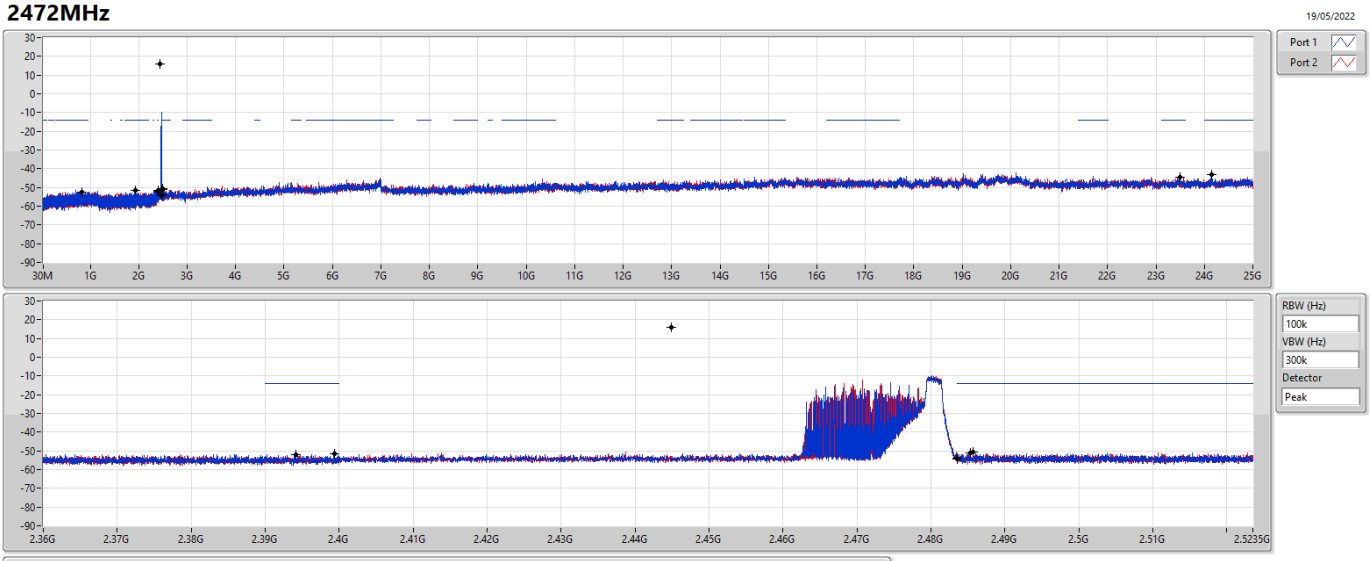
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44492G	16.06	-13.94	710.36M	-52.07	2.39594G	-51.22	2.4835G	-52.01	2.50116G	-50.12	15.04572G	-42.58	1
2.44492G	16.06	-13.94	1.85439G	-52.31	2.39912G	-51.51	2.4835G	-48.10	2.48416G	-46.01	15.29296G	-44.03	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44492G	16.06	-13.94	1.92342G	-51.57	2.39942G	-51.77	2.4835G	-54.00	2.48566G	-50.69	24.1487G	-43.29	1
2.44492G	16.06	-13.94	823.66M	-52.44	2.39416G	-51.91	2.4835G	-54.32	2.48528G	-50.98	23.49688G	-44.51	2

Summary

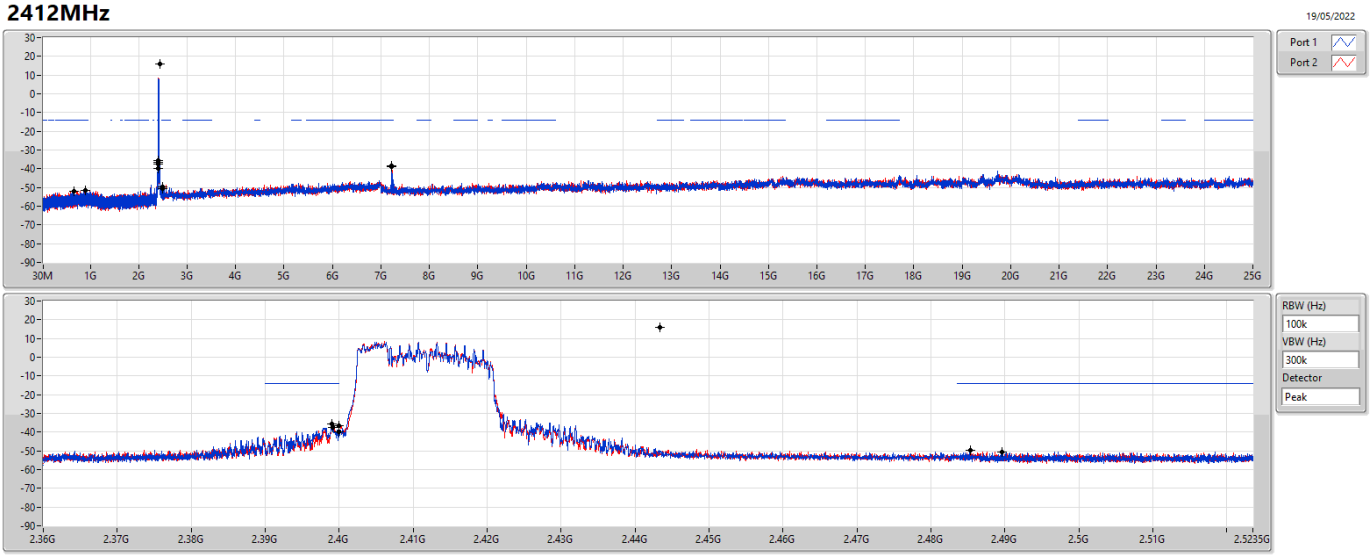
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	2.44329G	16.15	-13.85	670.75M	-51.91	2.39906G	-35.51	2.4G	-36.65	2.4853G	-49.69	7.21266G	-38.34	2

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44329G	16.15	-13.85	890.94M	-51.65	2.39918G	-37.57	2.4G	-39.68	2.48962G	-50.49	7.21266G	-39.08	1
2412MHz	Pass	2.44329G	16.15	-13.85	670.75M	-51.91	2.39906G	-35.51	2.4G	-36.65	2.4853G	-49.69	7.21266G	-38.34	2
2437MHz	Pass	2.44329G	16.15	-13.85	722.88M	-52.16	2.3992G	-39.48	2.4G	-44.20	2.48364G	-42.04	17.26808G	-44.25	1
2437MHz	Pass	2.44329G	16.15	-13.85	1.77546G	-51.53	2.39976G	-38.79	2.4835G	-41.81	2.4848G	-41.23	24.83424G	-43.53	2
2462MHz	Pass	2.44329G	16.15	-13.85	2.30845G	-50.04	2.39102G	-51.12	2.4835G	-48.26	2.48364G	-48.07	23.42384G	-44.02	1
2462MHz	Pass	2.44329G	16.15	-13.85	2.3035G	-50.06	2.39088G	-50.07	2.4835G	-46.27	2.48422G	-44.28	23.49969G	-43.92	2
2467MHz	Pass	2.44329G	16.15	-13.85	710.65M	-51.85	2.39436G	-50.63	2.4835G	-50.04	2.484G	-48.13	23.51093G	-43.86	1
2467MHz	Pass	2.44329G	16.15	-13.85	919.19M	-52.54	2.39478G	-51.40	2.4835G	-45.86	2.48356G	-45.37	15.0401G	-44.35	2
2472MHz	Pass	2.44329G	16.15	-13.85	828.03M	-52.38	2.39574G	-51.27	2.4835G	-54.67	2.48368G	-49.82	24.77243G	-43.85	1
2472MHz	Pass	2.44329G	16.15	-13.85	2.09467G	-51.94	2.39662G	-51.88	2.4835G	-48.66	2.48452G	-47.46	15.32387G	-43.94	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

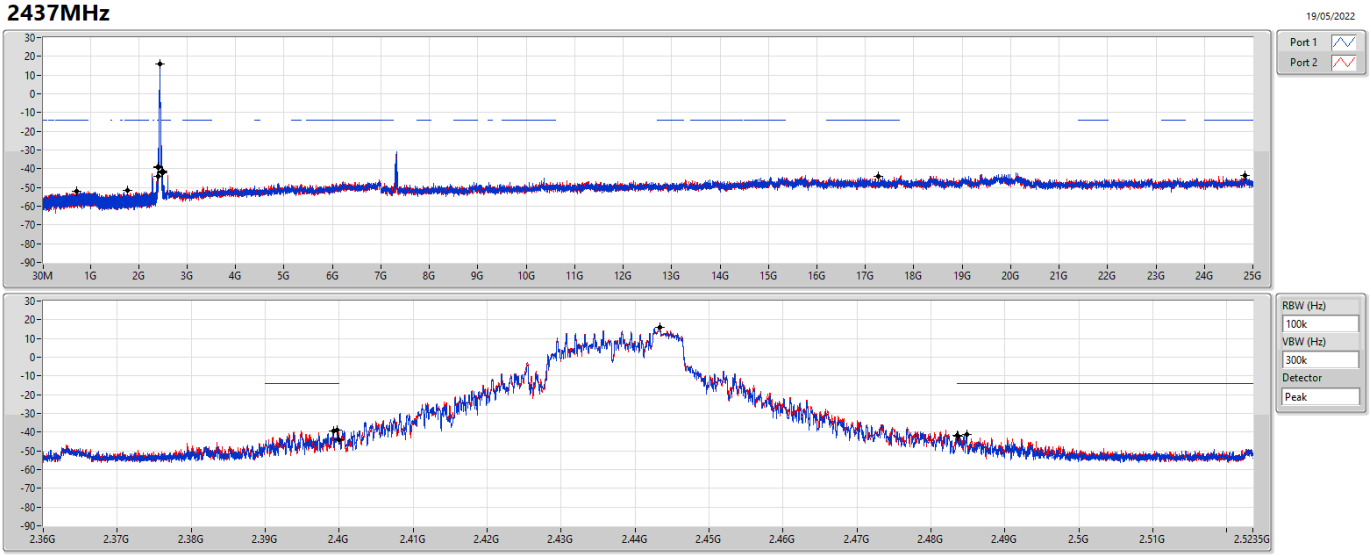
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44329G	16.15	-13.85	890.94M	-51.65	2.39918G	-37.57	2.4G	-39.68	2.48962G	-50.49	7.21266G	-39.08	1
2.44329G	16.15	-13.85	670.75M	-51.91	2.39906G	-35.51	2.4G	-36.65	2.4853G	-49.69	7.21266G	-38.34	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

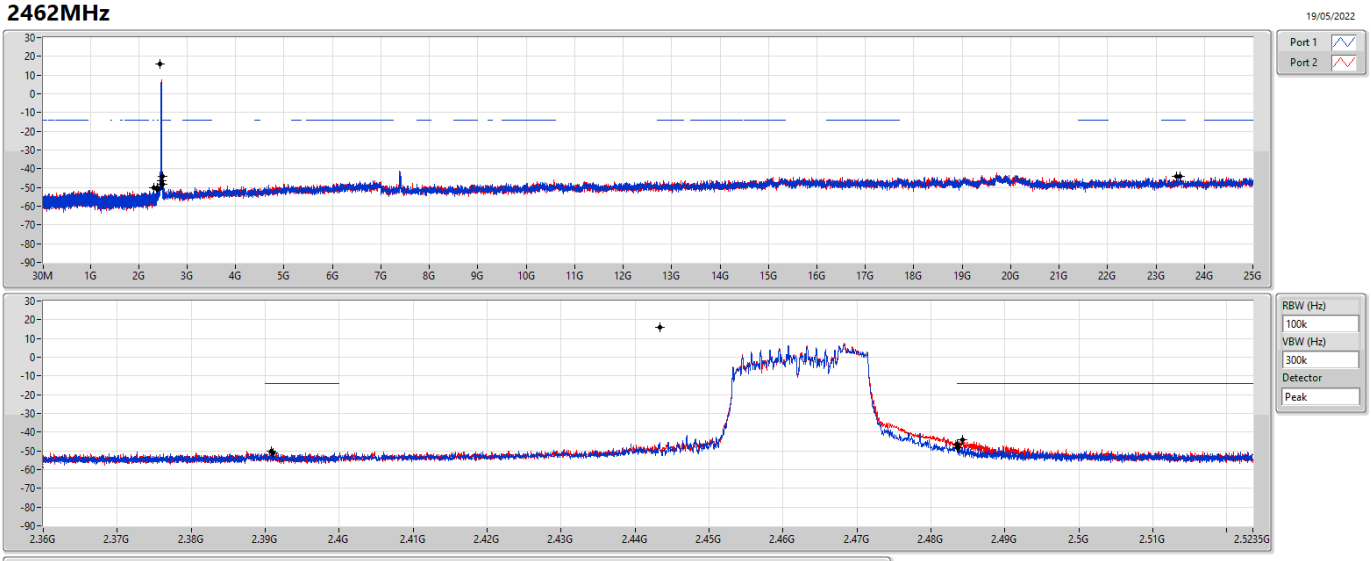
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44329G	16.15	-13.85	722.88M	-52.16	2.3992G	-39.48	2.4G	-44.20	2.48364G	-42.04	17.26808G	-44.25	1
2.44329G	16.15	-13.85	1.77546G	-51.53	2.39976G	-38.79	2.4835G	-41.81	2.4848G	-41.23	24.83424G	-43.53	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

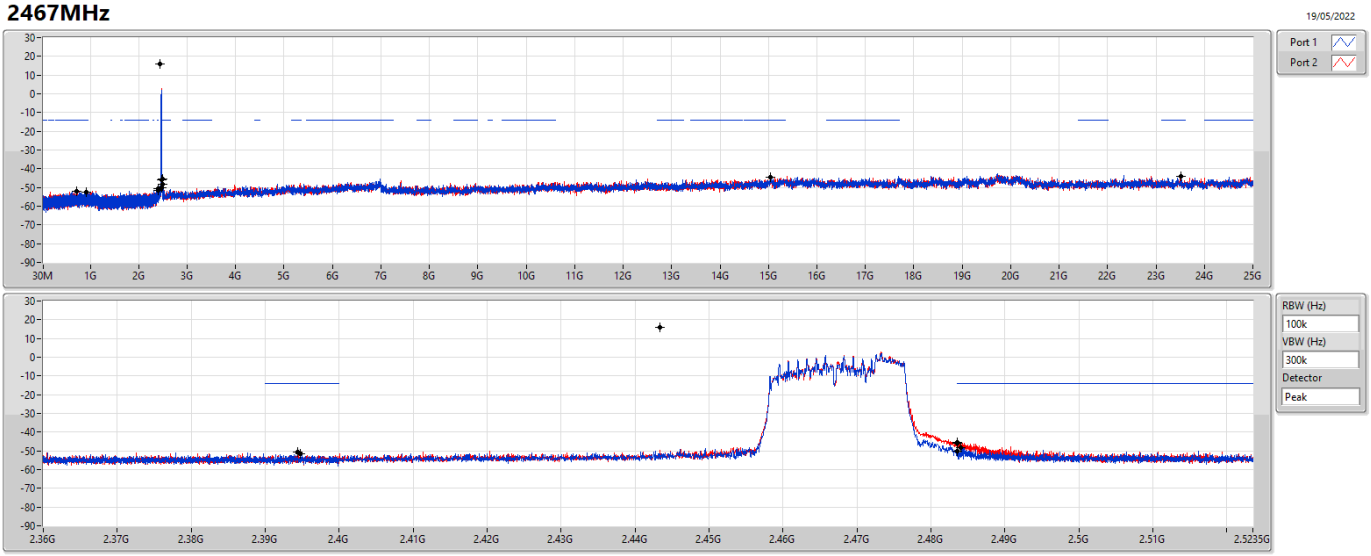
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44329G	16.15	-13.85	2.30845G	-50.04	2.39102G	-51.12	2.4835G	-48.26	2.48364G	-48.07	23.42384G	-44.02	1
2.44329G	16.15	-13.85	2.3035G	-50.06	2.39088G	-50.07	2.4835G	-46.27	2.48422G	-44.28	23.49969G	-43.92	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

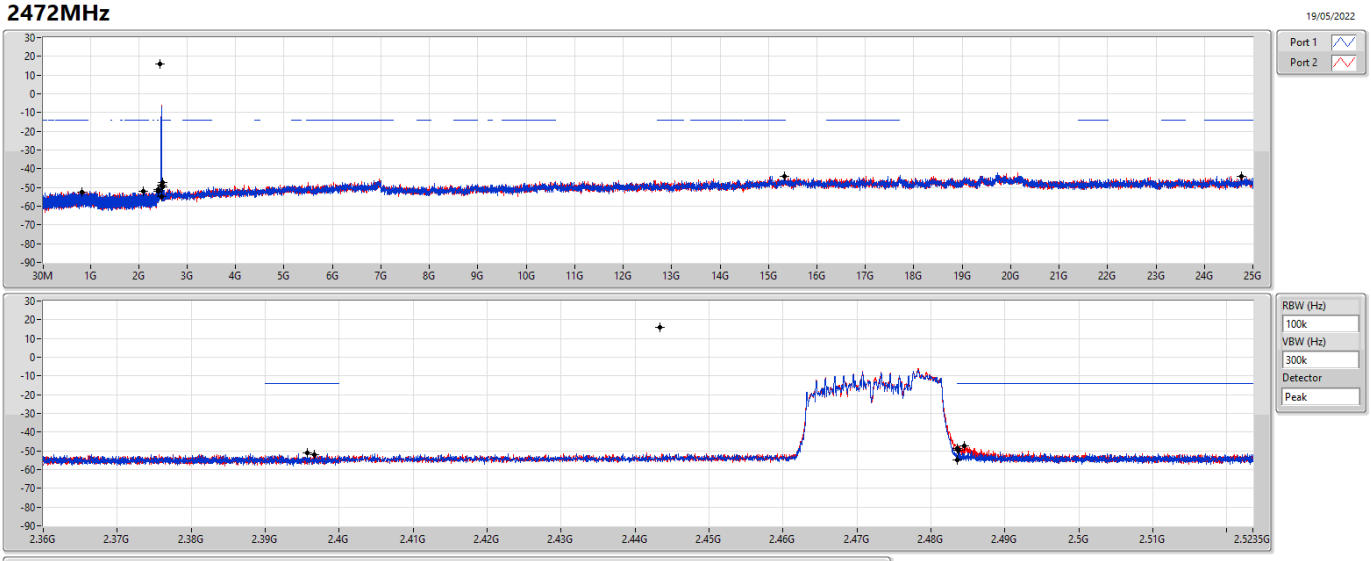
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44329G	16.15	-13.85	710.65M	-51.85	2.39436G	-50.63	2.4835G	-50.04	2.484G	-48.13	23.51093G	-43.86	1
2.44329G	16.15	-13.85	919.19M	-52.54	2.39478G	-51.40	2.4835G	-45.86	2.48356G	-45.37	15.0401G	-44.35	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

2472MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44329G	16.15	-13.85	828.03M	-52.38	2.39574G	-51.27	2.4835G	-54.67	2.48368G	-49.82	24.77243G	-43.85	1
2.44329G	16.15	-13.85	2.09467G	-51.94	2.39662G	-51.88	2.4835G	-48.66	2.48452G	-47.46	15.32387G	-43.94	2

Summary

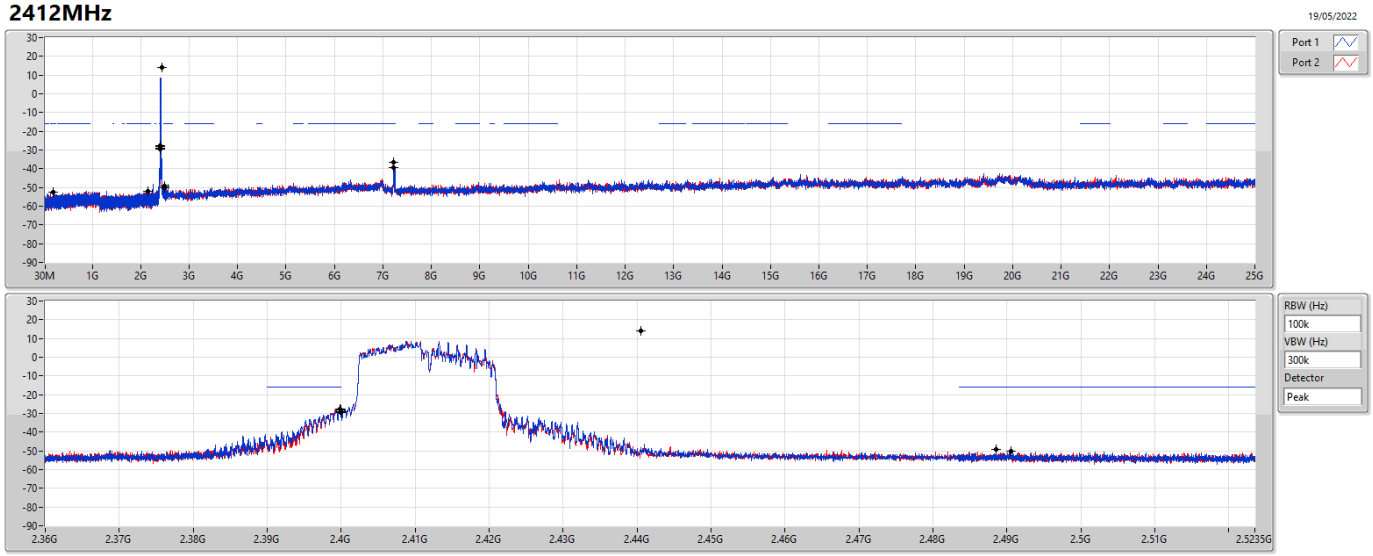
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	2.44054G	13.94	-16.06	2.14215G	-51.94	2.3998G	-27.82	2.4G	-29.47	2.49058G	-50.32	7.2239G	-36.74	2

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44054G	13.94	-16.06	195.14M	-52.28	2.39994G	-28.30	2.4G	-29.29	2.48848G	-49.43	7.22109G	-39.18	1
2412MHz	Pass	2.44054G	13.94	-16.06	2.14215G	-51.94	2.3998G	-27.82	2.4G	-29.47	2.49058G	-50.32	7.2239G	-36.74	2
2437MHz	Pass	2.44054G	13.94	-16.06	1.91788G	-51.99	2.39918G	-41.63	2.4835G	-46.99	2.48446G	-44.83	23.43507G	-43.64	1
2437MHz	Pass	2.44054G	13.94	-16.06	2.13341G	-51.65	2.39902G	-40.07	2.4G	-48.64	2.48448G	-43.50	24.81176G	-44.20	2
2462MHz	Pass	2.44054G	13.94	-16.06	2.30379G	-49.14	2.3934G	-50.60	2.4835G	-44.58	2.48374G	-41.82	16.97308G	-44.31	1
2462MHz	Pass	2.44054G	13.94	-16.06	2.30466G	-49.38	2.39986G	-50.64	2.4835G	-42.38	2.48374G	-42.63	24.81738G	-44.18	2
2467MHz	Pass	2.44054G	13.94	-16.06	2.10428G	-51.90	2.39786G	-50.73	2.4835G	-47.07	2.48474G	-46.57	24.83143G	-43.71	1
2467MHz	Pass	2.44054G	13.94	-16.06	2.11331G	-51.86	2.39324G	-51.26	2.4835G	-45.22	2.4848G	-43.70	24.93819G	-44.34	2
2472MHz	Pass	2.44054G	13.94	-16.06	815.79M	-51.79	2.39518G	-51.98	2.4835G	-52.53	2.49992G	-50.58	15.07663G	-44.14	1
2472MHz	Pass	2.44054G	13.94	-16.06	956.47M	-52.05	2.39462G	-52.10	2.4835G	-47.58	2.484G	-46.45	24.22175G	-44.86	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

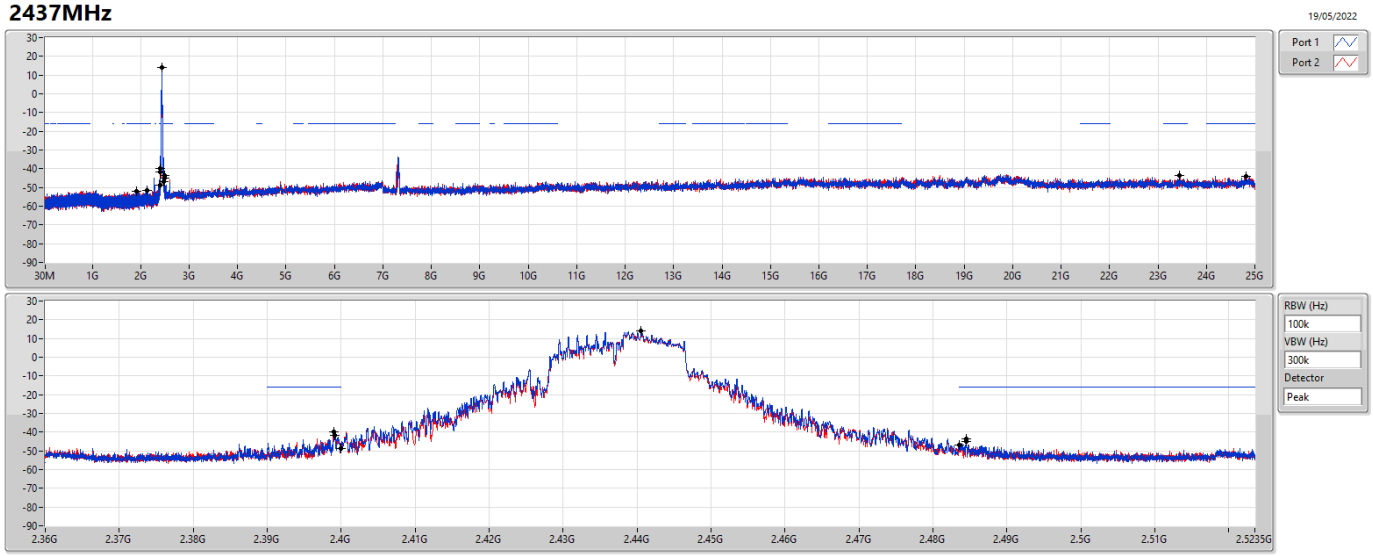
2412MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44054G	13.94	-16.06	195.14M	-52.28	2.39994G	-28.30	2.4G	-29.29	2.48848G	-49.43	7.22109G	-39.18	1
2.44054G	13.94	-16.06	2.14215G	-51.94	2.3998G	-27.82	2.4G	-29.47	2.49058G	-50.32	7.2239G	-36.74	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

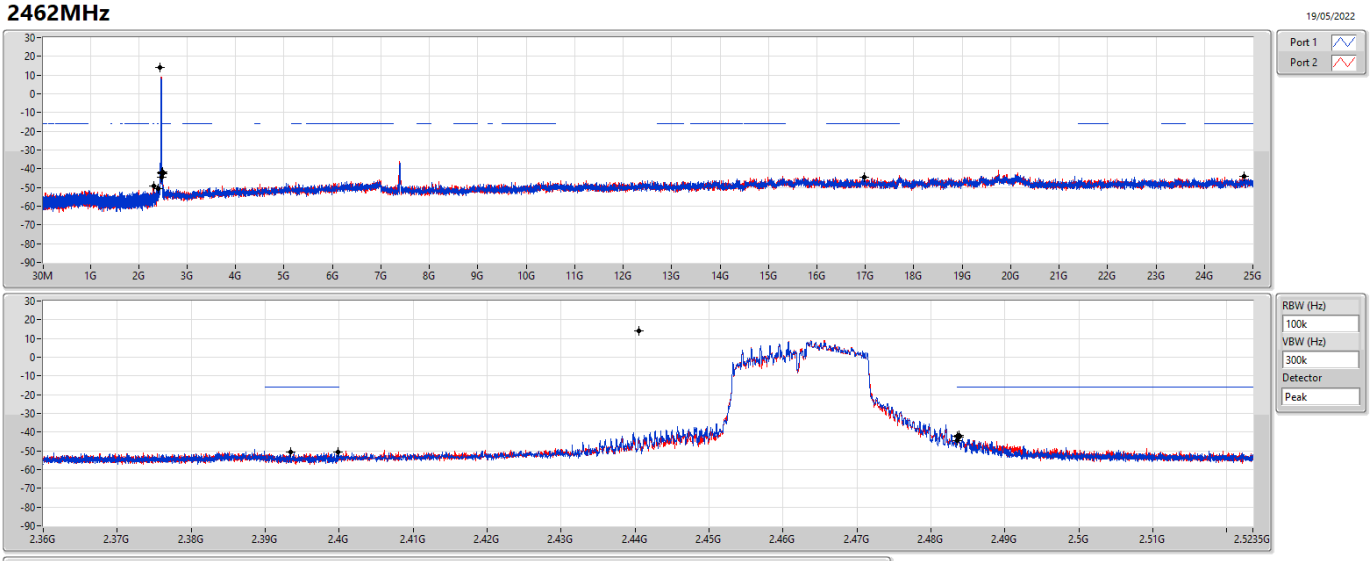
2437MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44054G	13.94	-16.06	1.91788G	-51.99	2.39918G	-41.63	2.4835G	-46.99	2.48446G	-44.83	23.43507G	-43.64	1
2.44054G	13.94	-16.06	2.13341G	-51.65	2.39902G	-40.07	2.4G	-48.64	2.48448G	-43.50	24.81176G	-44.20	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

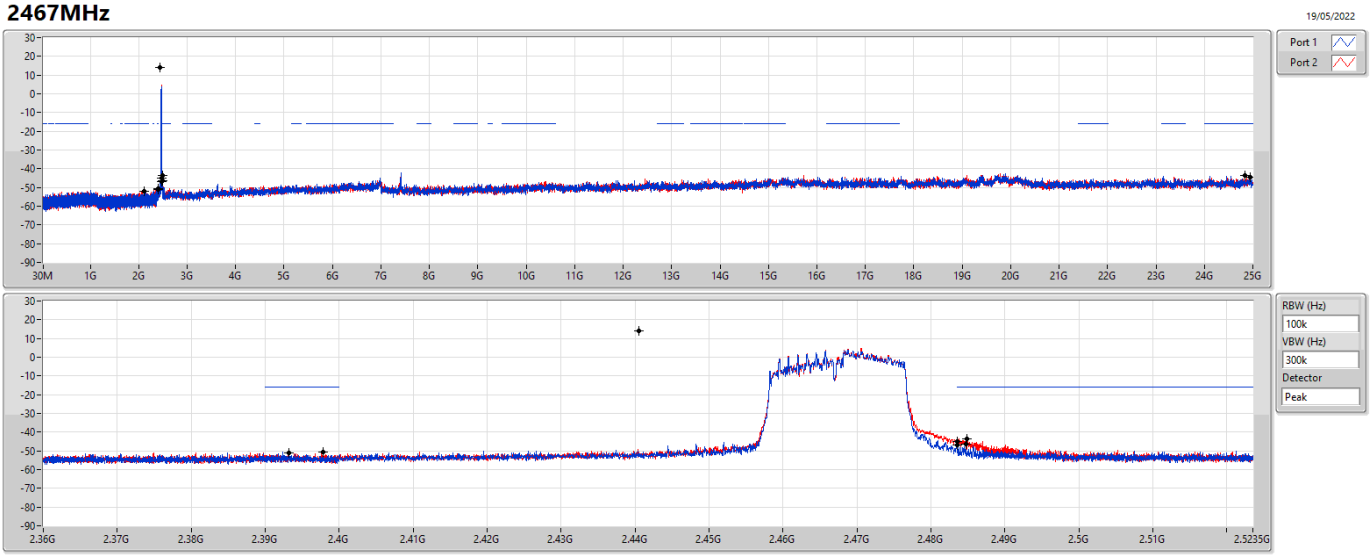
2462MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44054G	13.94	-16.06	2.30379G	-49.14	2.3934G	-50.60	2.4835G	-44.58	2.48374G	-41.82	16.97308G	-44.31	1
2.44054G	13.94	-16.06	2.30466G	-49.38	2.39986G	-50.64	2.4835G	-42.38	2.48374G	-42.63	24.81738G	-44.18	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

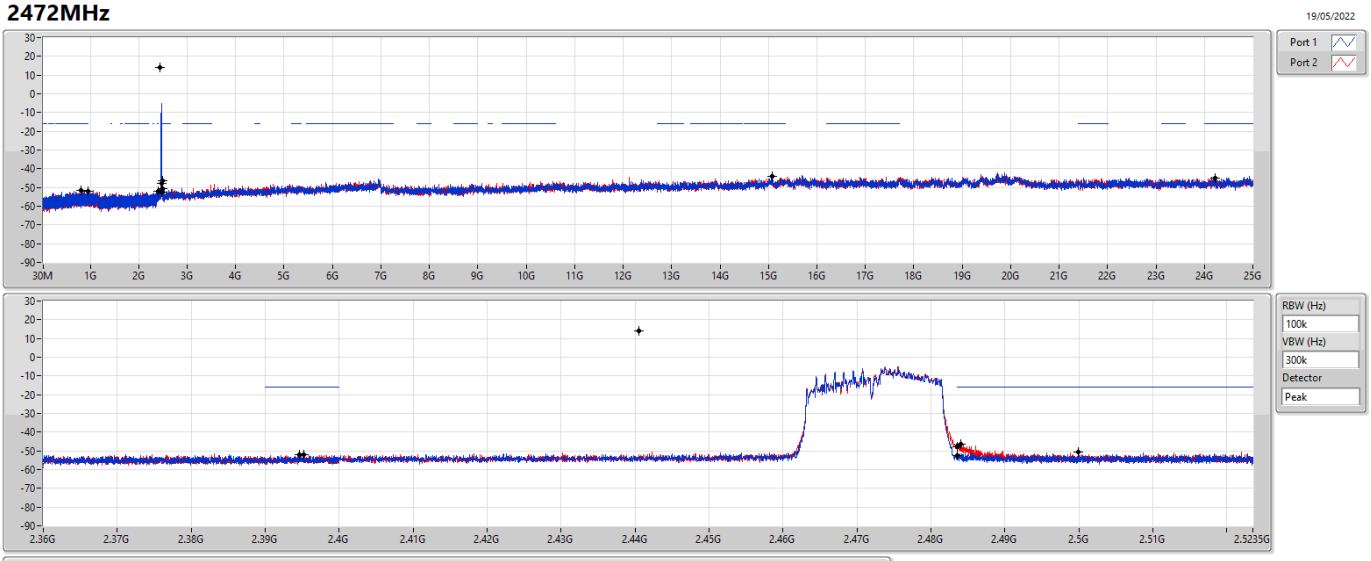
2467MHz



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44054G	13.94	-16.06	2.10428G	-51.90	2.39786G	-50.73	2.4835G	-47.07	2.48474G	-46.57	24.83143G	-43.71	1
2.44054G	13.94	-16.06	2.11331G	-51.86	2.39324G	-51.26	2.4835G	-45.22	2.4848G	-43.70	24.93819G	-44.34	2

802.11ax HEW20_Nss1,(MCS0)_2TX **CSENdB**

2472MHz



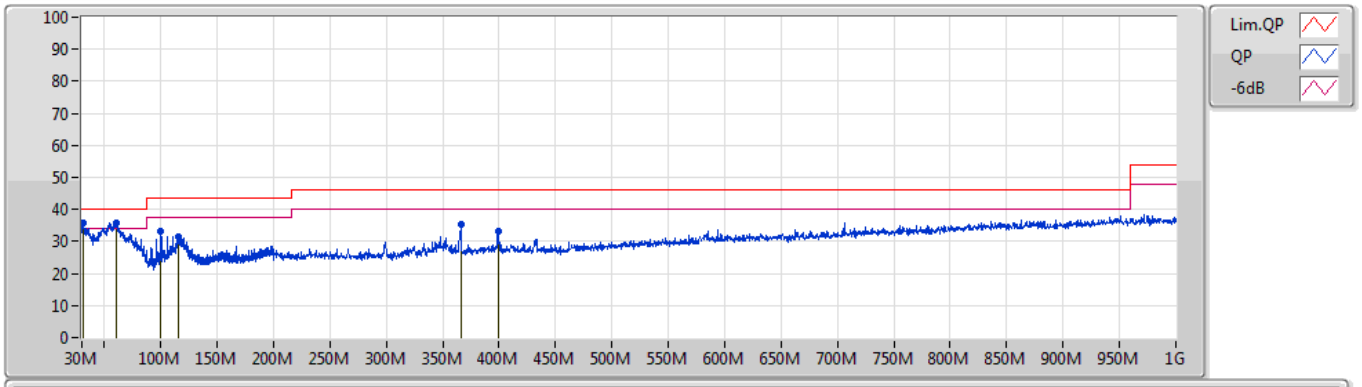
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44054G	13.94	-16.06	815.79M	-51.79	2.39518G	-51.98	2.4835G	-52.53	2.49992G	-50.58	15.07663G	-44.14	1
2.44054G	13.94	-16.06	956.47M	-52.05	2.39462G	-52.10	2.4835G	-47.58	2.484G	-46.45	24.22175G	-44.86	2

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 3	Pass	PK	60.01M	35.92	40.00	-4.08	Vertical

Mode 3

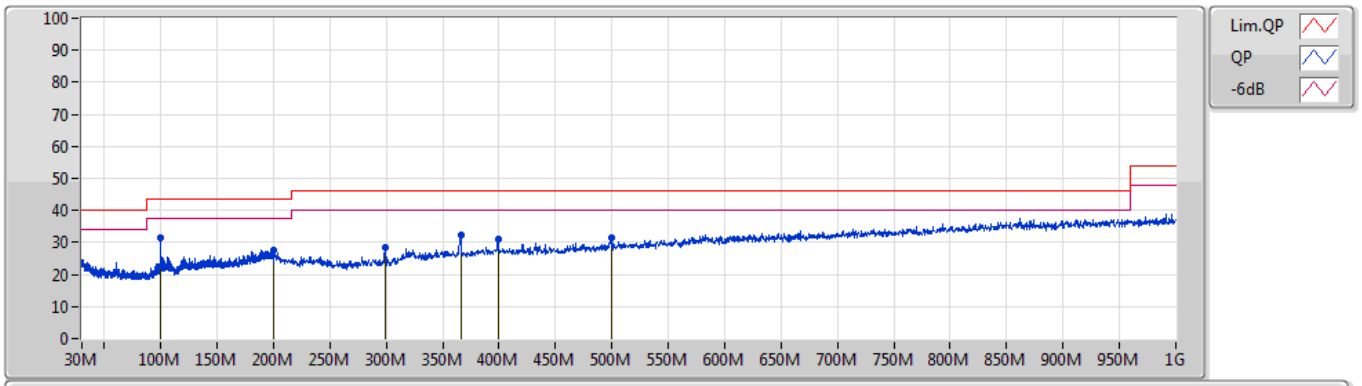
18/05/2022



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
PK	30.85M	35.61	40.00	-4.39	-13.16	3	Vertical	55	1.00	-	48.77	14.00	0.73	27.89
PK	60.01M	35.92	40.00	-4.08	-16.67	3	Vertical	193	1.00	"Worst"	52.59	9.80	1.30	27.77
PK	99.62M	33.36	43.50	-10.14	-16.35	3	Vertical	79	1.00	-	49.71	9.56	1.90	27.81
PK	115.6M	31.39	43.50	-12.11	-15.05	3	Vertical	190	2.00	-	46.44	10.50	2.13	27.68
PK	366.4M	35.26	46.00	-10.74	-7.69	3	Vertical	4	2.00	-	42.95	15.38	3.97	27.04
PK	399.6M	33.01	46.00	-12.99	-7.02	3	Vertical	38	2.00	-	40.03	16.22	4.10	27.34

Mode 3

18/05/2022



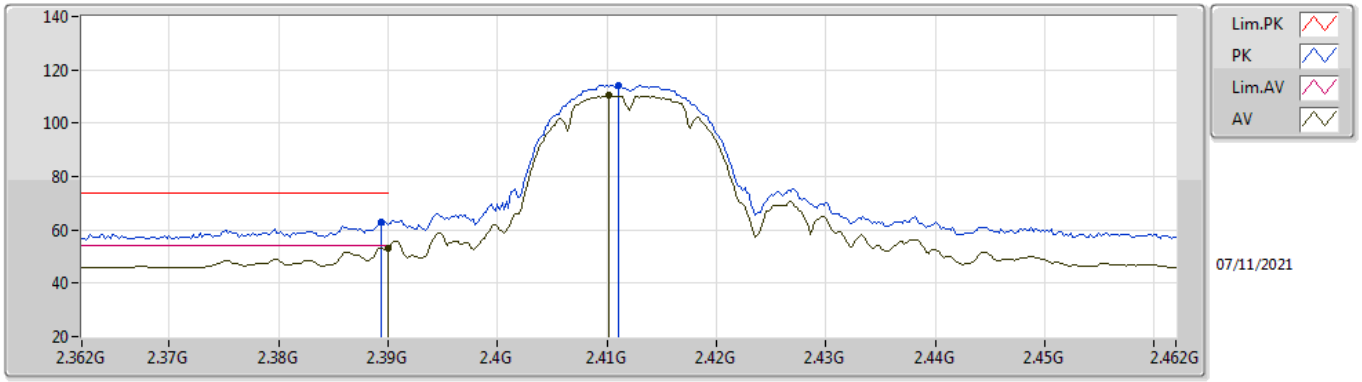
Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
PK	100.04M	31.53	43.50	-11.97	-16.31	3	Horizontal	133	1.00	"Worst"	47.84	9.60	1.90	27.81
PK	199.92M	27.68	43.50	-15.82	-9.56	3	Horizontal	229	3.00	-	37.24	14.51	3.20	27.27
PK	299.6M	28.37	46.00	-17.63	-9.67	3	Horizontal	286	1.00	-	38.04	13.20	3.50	26.37
PK	366.4M	32.51	46.00	-13.49	-7.69	3	Horizontal	214	2.00	-	40.20	15.38	3.97	27.04
PK	399.6M	31.24	46.00	-14.76	-7.02	3	Horizontal	11	1.00	-	38.26	16.22	4.10	27.34
PK	499.6M	31.66	46.00	-14.34	-5.79	3	Horizontal	15	1.00	-	37.45	17.51	4.60	27.90

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	AV	2.4856G	53.95	54.00	-0.05	3	Horizontal	109	1.62	-

802.11b_Nss1,(1Mbps)_1TX

2412MHz_TX

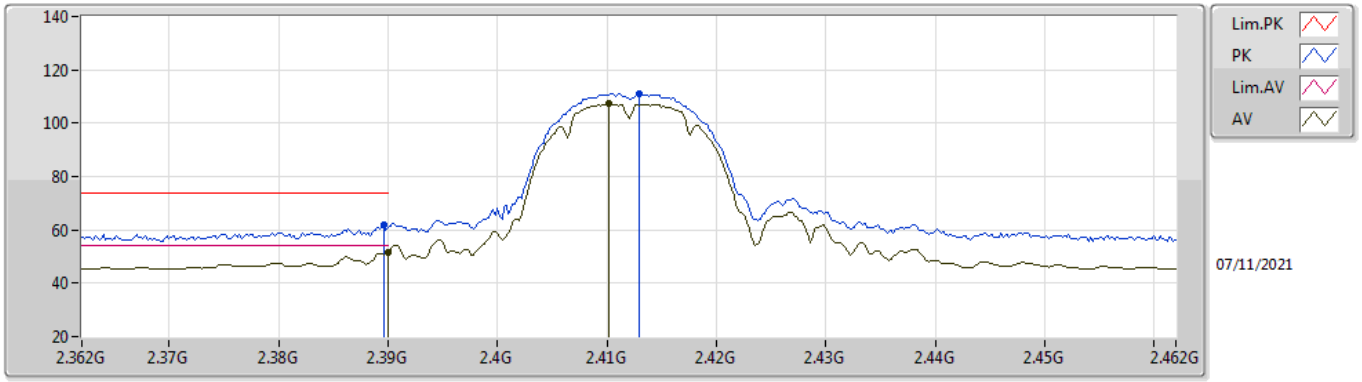


EUT X_1TX
Setting 21.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3894G	63.07	74.00	-10.93	30.36	3	Vertical	129	1.00	-	28.32	4.39	-
AV	2.39G	53.28	54.00	-0.72	20.57	3	Vertical	129	1.00	-	28.32	4.39	-
PK	2.411G	114.21	Inf	-Inf	81.48	3	Vertical	129	1.00	-	28.32	4.41	-
AV	2.4102G	110.42	Inf	-Inf	77.69	3	Vertical	129	1.00	-	28.32	4.41	-

802.11b_Nss1,(1Mbps)_1TX

2412MHz_TX

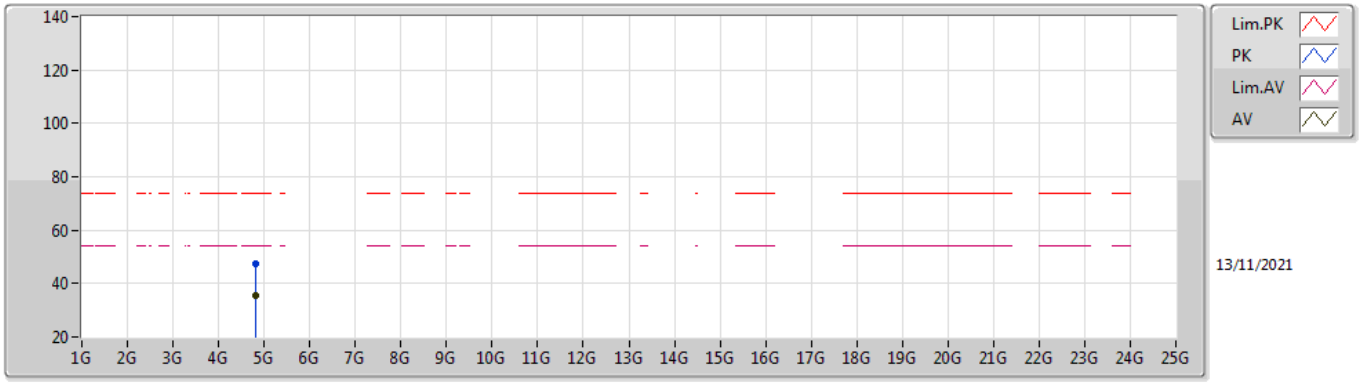


EUT X_1TX
Setting 21.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3896G	61.71	74.00	-12.29	29.00	3	Horizontal	25	1.92	-	28.32	4.39	-
AV	2.39G	51.58	54.00	-2.42	18.87	3	Horizontal	25	1.92	-	28.32	4.39	-
PK	2.413G	110.96	Inf	-Inf	78.22	3	Horizontal	25	1.92	-	28.33	4.41	-
AV	2.4102G	107.22	Inf	-Inf	74.49	3	Horizontal	25	1.92	-	28.32	4.41	-

802.11b_Nss1,(1Mbps)_1TX

2412MHz_TX

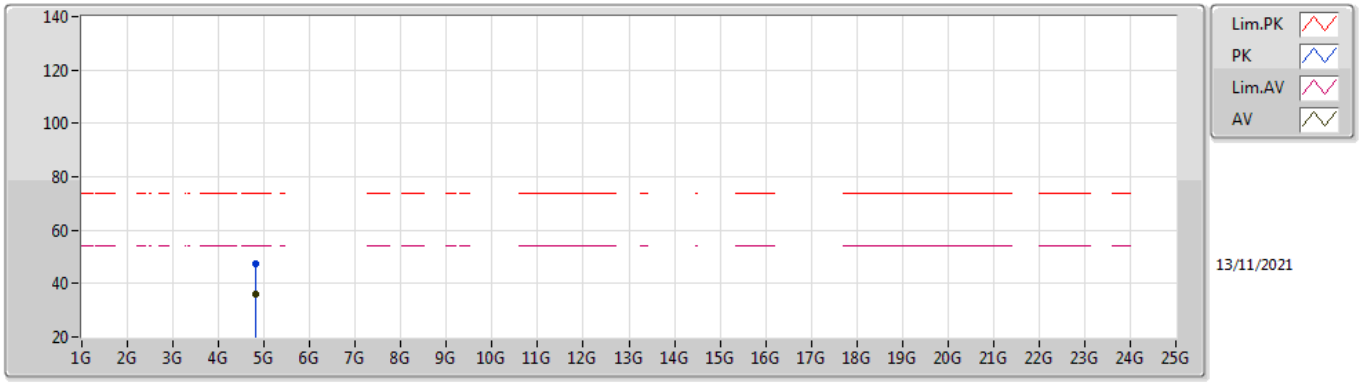


EUT Y_1TX
Setting 21.5
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.82412G	47.51	74.00	-26.49	42.44	3	Vertical	100	2.13	-	33.40	7.09	35.42
AV	4.82406G	35.57	54.00	-18.43	30.50	3	Vertical	100	2.13	-	33.40	7.09	35.42

802.11b_Nss1,(1Mbps)_1TX

2412MHz_TX

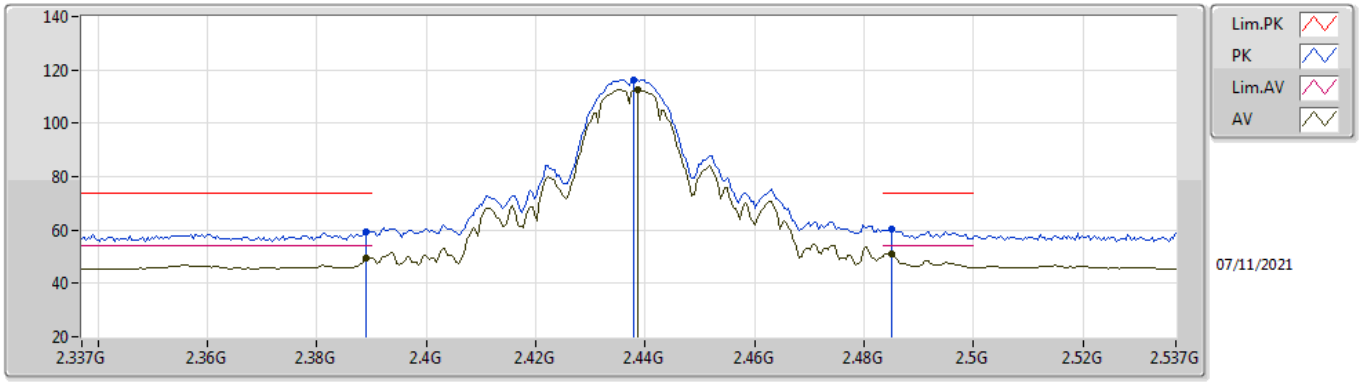


EUT Y_1TX
Setting 21.5
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.82392G	47.41	74.00	-26.59	42.34	3	Horizontal	214	1.80	-	33.40	7.09	35.42
AV	4.82398G	36.04	54.00	-17.96	30.97	3	Horizontal	214	1.80	-	33.40	7.09	35.42

802.11b_Nss1,(1Mbps)_1TX

2437MHz_TX

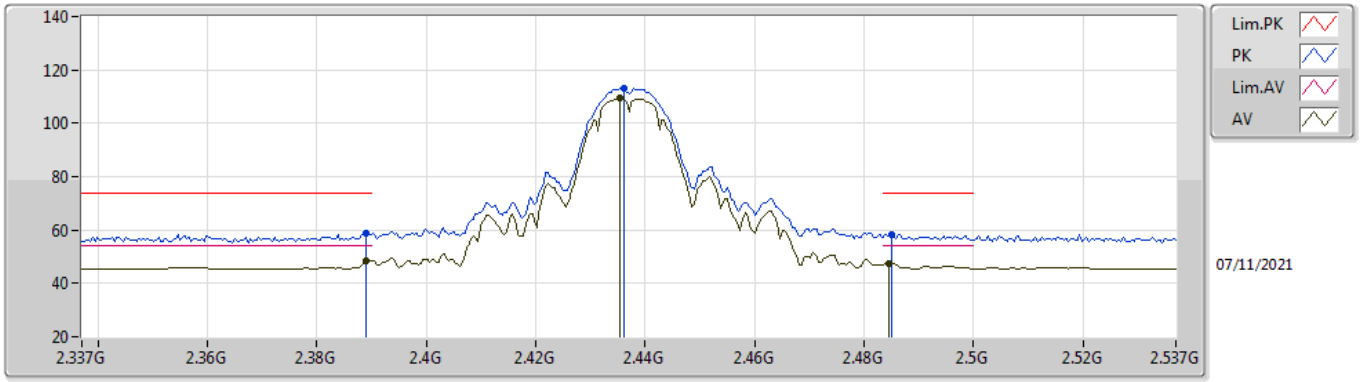


EUT X_1TX
Setting 24
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.389G	59.40	74.00	-14.60	26.69	3	Vertical	130	1.00	-	28.32	4.39	-
AV	2.389G	49.69	54.00	-4.31	16.98	3	Vertical	130	1.00	-	28.32	4.39	-
PK	2.4378G	116.32	Inf	-Inf	83.52	3	Vertical	130	1.00	-	28.38	4.42	-
AV	2.4386G	112.51	Inf	-Inf	79.71	3	Vertical	130	1.00	-	28.38	4.42	-
PK	2.485G	60.48	74.00	-13.52	27.43	3	Vertical	130	1.00	-	28.61	4.44	-
AV	2.485G	51.03	54.00	-2.97	17.98	3	Vertical	130	1.00	-	28.61	4.44	-

802.11b_Nss1,(1Mbps)_1TX

2437MHz_TX

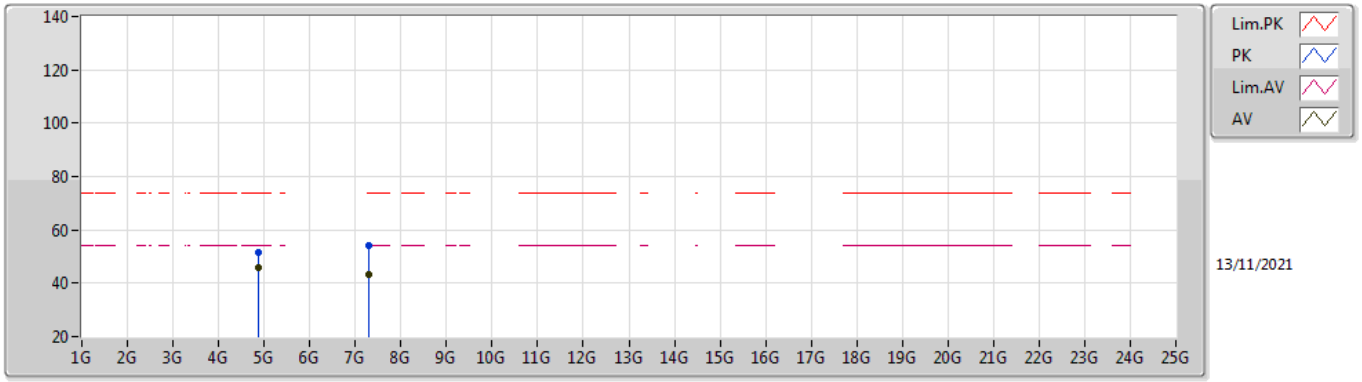


EUT X_1TX
Setting 24
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.389G	58.96	74.00	-15.04	26.25	3	Horizontal	25	2.15	-	28.32	4.39	-
AV	2.389G	48.68	54.00	-5.32	15.97	3	Horizontal	25	2.15	-	28.32	4.39	-
PK	2.4362G	112.91	Inf	-Inf	80.12	3	Horizontal	25	2.15	-	28.37	4.42	-
AV	2.4354G	109.30	Inf	-Inf	76.51	3	Horizontal	25	2.15	-	28.37	4.42	-
PK	2.485G	58.40	74.00	-15.60	25.35	3	Horizontal	25	2.15	-	28.61	4.44	-
AV	2.4846G	47.62	54.00	-6.38	14.57	3	Horizontal	25	2.15	-	28.61	4.44	-

802.11b_Nss1,(1Mbps)_1TX

2437MHz_TX

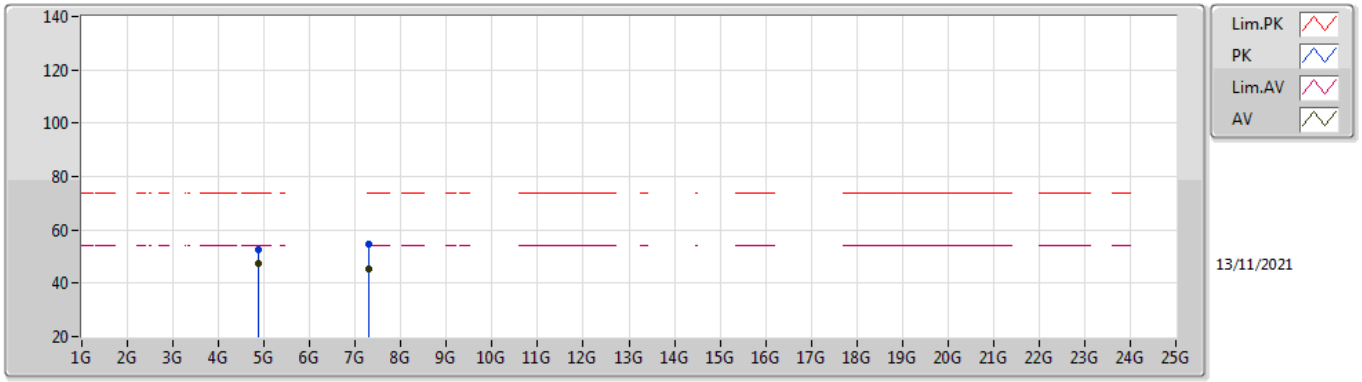


EUT Y_1TX
Setting 24
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8741G	51.65	74.00	-22.35	46.49	3	Vertical	104	2.15	-	33.50	7.06	35.40
AV	4.87402G	45.89	54.00	-8.11	40.73	3	Vertical	104	2.15	-	33.50	7.06	35.40
PK	7.30776G	54.35	74.00	-19.65	44.40	3	Vertical	206	1.97	-	37.00	8.52	35.57
AV	7.30932G	43.36	54.00	-10.64	33.40	3	Vertical	206	1.97	-	37.00	8.53	35.57

802.11b_Nss1,(1Mbps)_1TX

2437MHz_TX

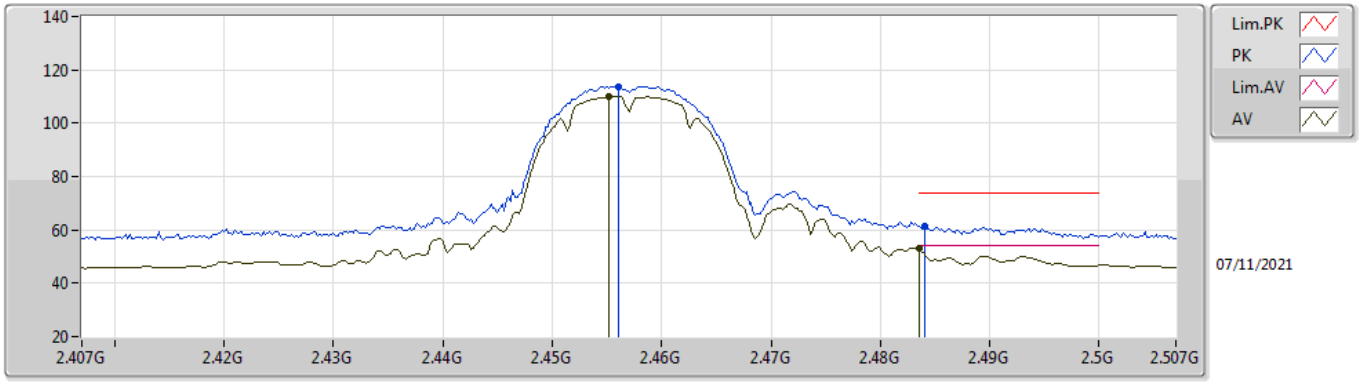


EUT Y_1TX
Setting 24
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.874G	52.67	74.00	-21.33	47.51	3	Horizontal	163	1.45	-	33.50	7.06	35.40
AV	4.874G	47.58	54.00	-6.42	42.42	3	Horizontal	163	1.45	-	33.50	7.06	35.40
PK	7.31G	54.76	74.00	-19.24	44.80	3	Horizontal	36	1.81	-	37.00	8.53	35.57
AV	7.30928G	45.20	54.00	-8.80	35.24	3	Horizontal	36	1.81	-	37.00	8.53	35.57

802.11b_Nss1,(1Mbps)_1TX

2457MHz_TX

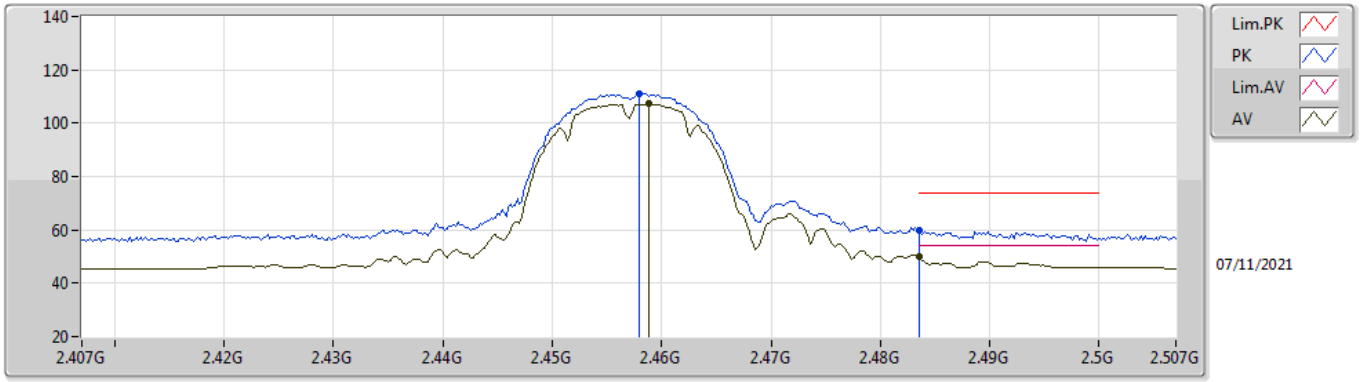


EUT X_1TX
Setting 21.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.456G	113.84	Inf	-Inf	80.97	3	Vertical	130	1.01	-	28.44	4.43	-
AV	2.4552G	110.02	Inf	-Inf	77.16	3	Vertical	130	1.01	-	28.43	4.43	-
PK	2.484G	61.45	74.00	-12.55	28.41	3	Vertical	130	1.01	-	28.60	4.44	-
AV	2.4835G	53.16	54.00	-0.84	20.12	3	Vertical	130	1.01	-	28.60	4.44	-

802.11b_Nss1,(1Mbps)_1TX

2457MHz_TX

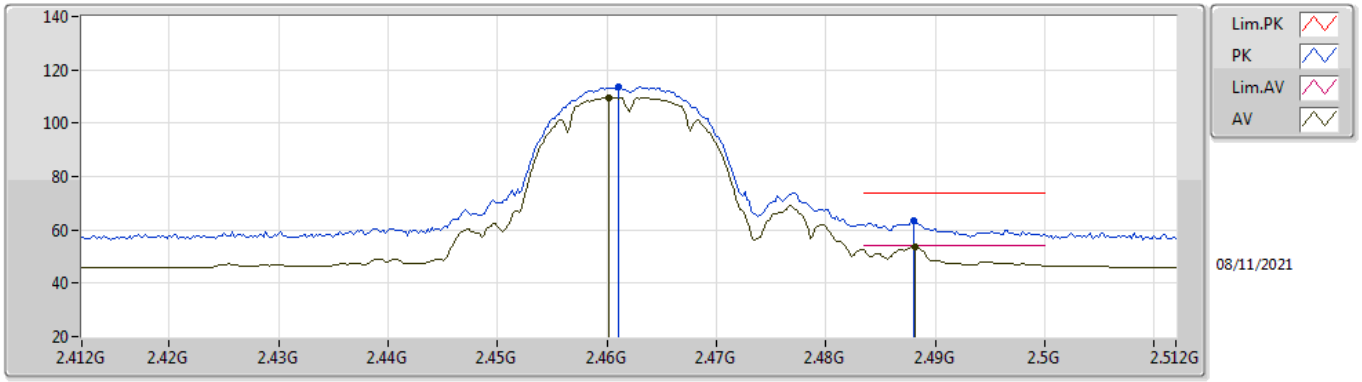


EUT X_1TX
Setting 21.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.458G	110.95	Inf	-Inf	78.07	3	Horizontal	25	2.11	-	28.45	4.43	-
AV	2.4588G	107.18	Inf	-Inf	74.30	3	Horizontal	25	2.11	-	28.45	4.43	-
PK	2.4835G	59.99	74.00	-14.01	26.95	3	Horizontal	25	2.11	-	28.60	4.44	-
AV	2.4835G	50.04	54.00	-3.96	17.00	3	Horizontal	25	2.11	-	28.60	4.44	-

802.11b_Nss1,(1Mbps)_1TX

2462MHz_TX

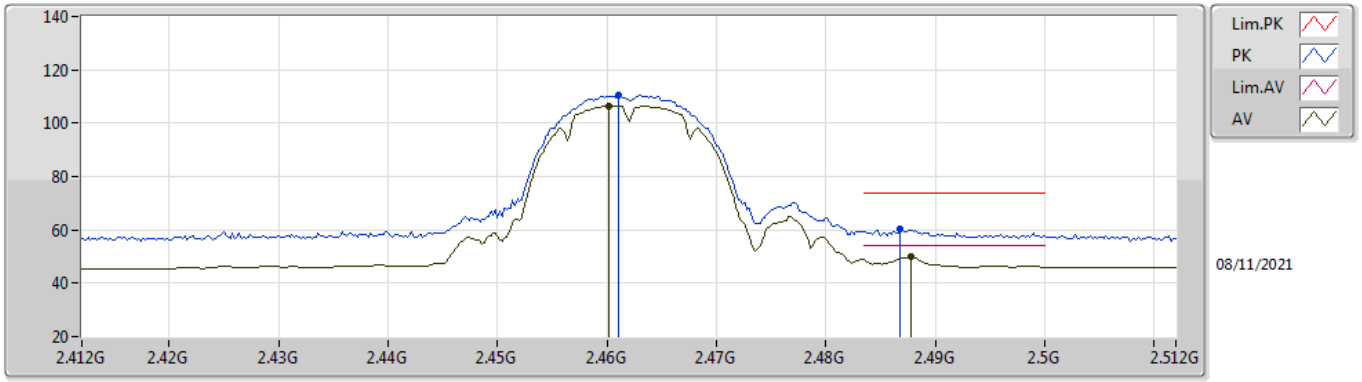


EUT X_1TX
Setting 21
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.461G	113.51	Inf	-Inf	80.61	3	Vertical	124	1.28	-	28.47	4.43	-
AV	2.4602G	109.67	Inf	-Inf	76.78	3	Vertical	124	1.28	-	28.46	4.43	-
PK	2.488G	63.47	74.00	-10.53	30.40	3	Vertical	124	1.28	-	28.63	4.44	-
AV	2.4882G	53.46	54.00	-0.54	20.39	3	Vertical	124	1.28	-	28.63	4.44	-

802.11b_Nss1,(1Mbps)_1TX

2462MHz_TX

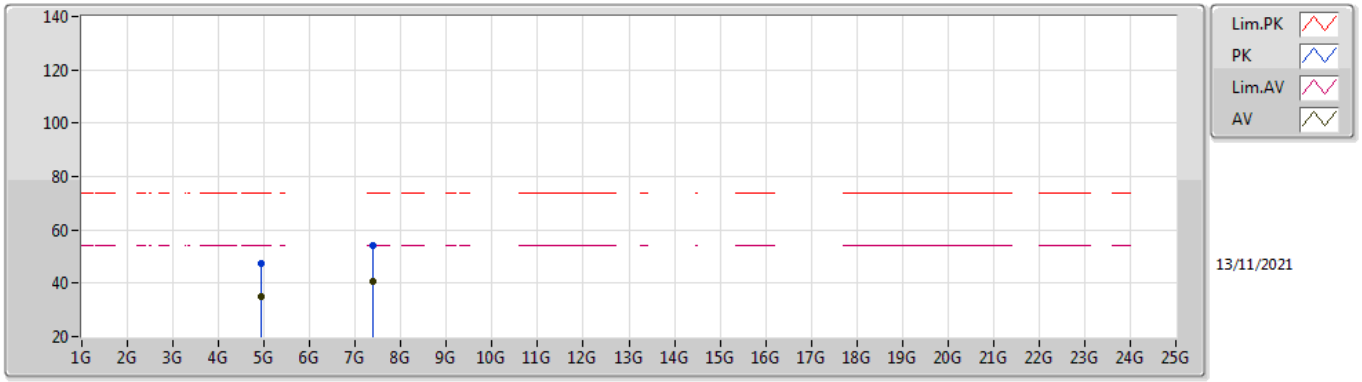


EUT X_1TX
Setting 21
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.461G	110.33	Inf	-Inf	77.43	3	Horizontal	45	2.37	-	28.47	4.43	-
AV	2.4602G	106.54	Inf	-Inf	73.65	3	Horizontal	45	2.37	-	28.46	4.43	-
PK	2.4868G	60.34	74.00	-13.66	27.28	3	Horizontal	45	2.37	-	28.62	4.44	-
AV	2.4878G	50.08	54.00	-3.92	17.01	3	Horizontal	45	2.37	-	28.63	4.44	-

802.11b_Nss1,(1Mbps)_1TX

2462MHz_TX

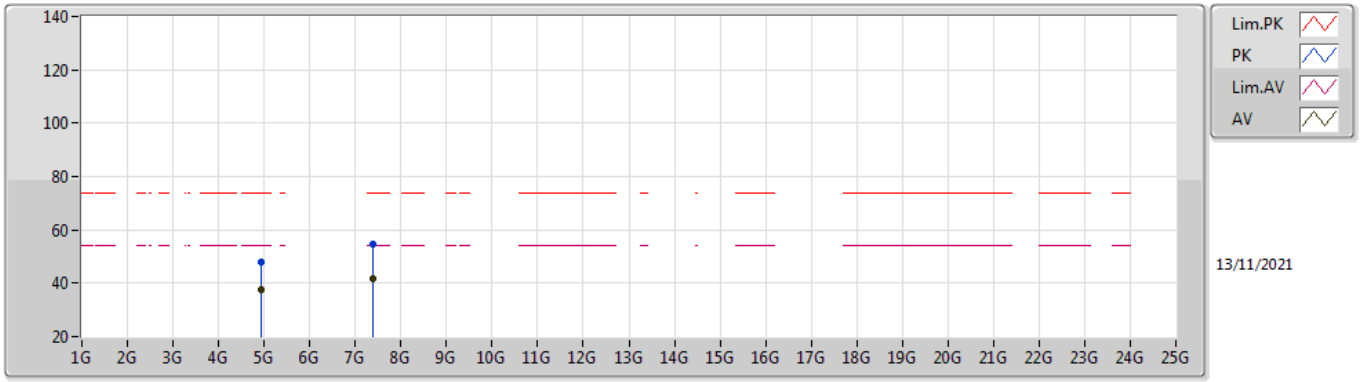


EUT Y_1TX
Setting 21
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92386G	47.29	74.00	-26.71	41.97	3	Vertical	224	1.88	-	33.65	7.04	35.37
AV	4.924G	35.08	54.00	-18.92	29.76	3	Vertical	224	1.88	-	33.65	7.04	35.37
PK	7.38988G	53.93	74.00	-20.07	43.67	3	Vertical	207	2.01	-	37.08	8.77	35.59
AV	7.38528G	40.71	54.00	-13.29	30.47	3	Vertical	207	2.01	-	37.07	8.76	35.59

802.11b_Nss1,(1Mbps)_1TX

2462MHz_TX

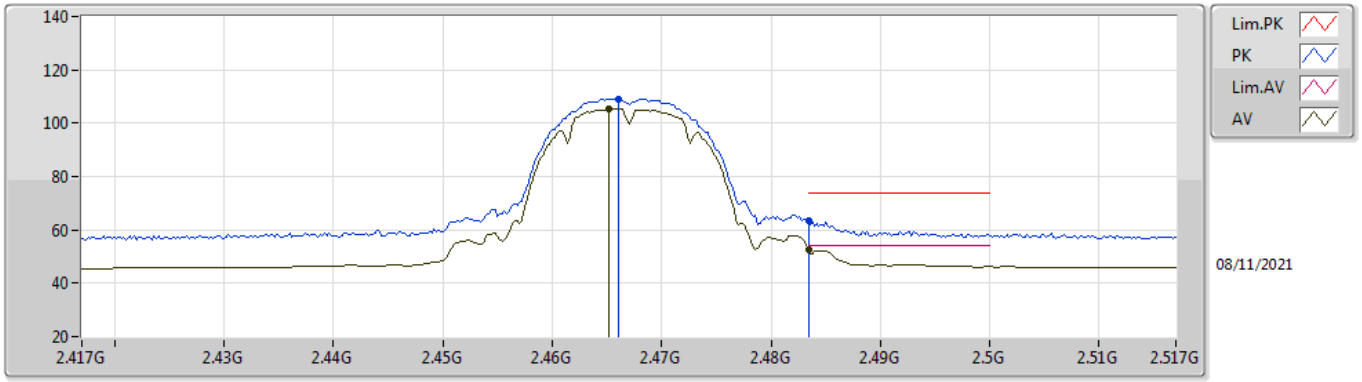


EUT Y_1TX
Setting 21
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92398G	47.88	74.00	-26.12	42.56	3	Horizontal	158	1.95	-	33.65	7.04	35.37
AV	4.92404G	37.73	54.00	-16.27	32.41	3	Horizontal	158	1.95	-	33.65	7.04	35.37
PK	7.38708G	54.49	74.00	-19.51	44.25	3	Horizontal	35	1.59	-	37.07	8.76	35.59
AV	7.38532G	41.48	54.00	-12.52	31.24	3	Horizontal	35	1.59	-	37.07	8.76	35.59

802.11b_Nss1,(1Mbps)_1TX

2467MHz_TX

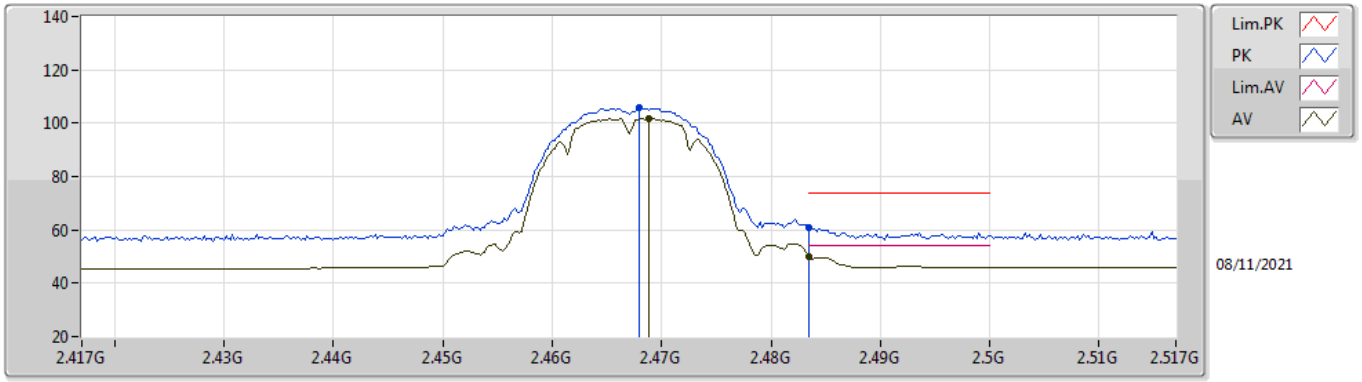


EUT X_1TX
Setting 17
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.466G	109.19	Inf	-Inf	76.26	3	Vertical	126	1.31	-	28.50	4.43	-
AV	2.4652G	105.41	Inf	-Inf	72.49	3	Vertical	126	1.31	-	28.49	4.43	-
PK	2.4835G	63.66	74.00	-10.34	30.62	3	Vertical	126	1.31	-	28.60	4.44	-
AV	2.4835G	52.49	54.00	-1.51	19.45	3	Vertical	126	1.31	-	28.60	4.44	-

802.11b_Nss1,(1Mbps)_1TX

2467MHz_TX

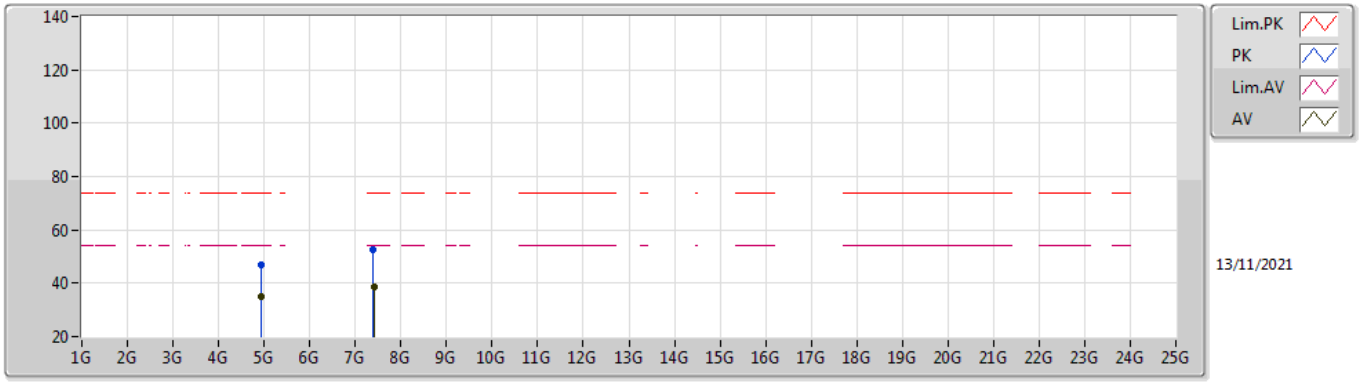


EUT X_1TX
Setting 17
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.468G	105.65	Inf	-Inf	72.71	3	Horizontal	27	1.66	-	28.51	4.43	-
AV	2.4688G	101.81	Inf	-Inf	68.87	3	Horizontal	27	1.66	-	28.51	4.43	-
PK	2.4835G	60.97	74.00	-13.03	27.93	3	Horizontal	27	1.66	-	28.60	4.44	-
AV	2.4835G	49.91	54.00	-4.09	16.87	3	Horizontal	27	1.66	-	28.60	4.44	-

802.11b_Nss1,(1Mbps)_1TX

2467MHz_TX

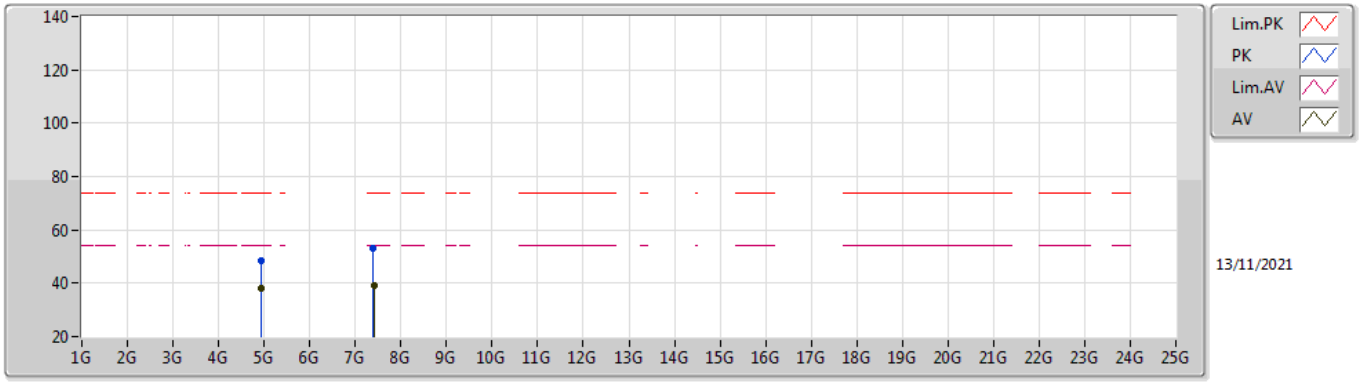


EUT Y_1TX
Setting 17
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93384G	47.07	74.00	-26.93	41.73	3	Vertical	223	2.35	-	33.67	7.03	35.36
AV	4.93404G	34.91	54.00	-19.09	29.57	3	Vertical	223	2.35	-	33.67	7.03	35.36
PK	7.39788G	52.59	74.00	-21.41	42.29	3	Vertical	246	1.79	-	37.10	8.79	35.59
AV	7.40196G	38.81	54.00	-15.19	28.50	3	Vertical	246	1.79	-	37.10	8.80	35.59

802.11b_Nss1,(1Mbps)_1TX

2467MHz_TX

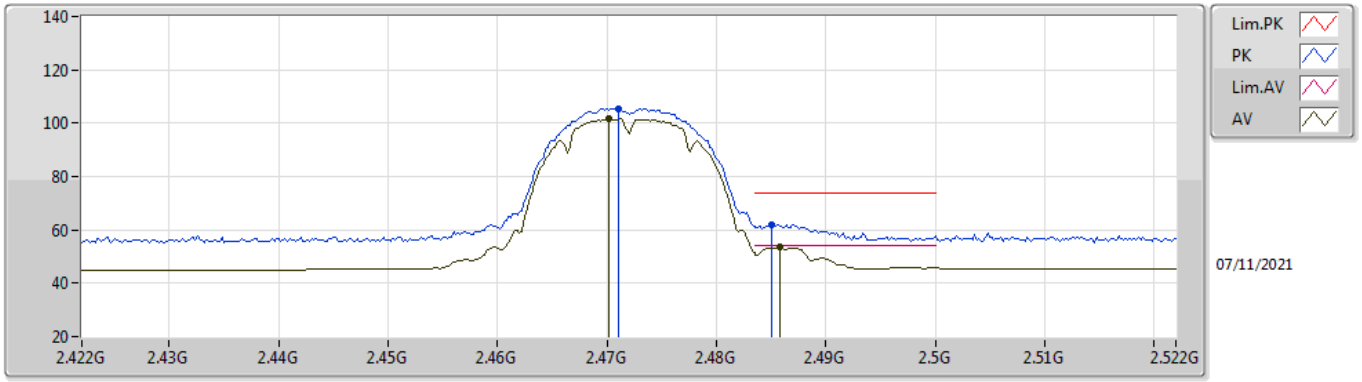


EUT Y_1TX
Setting 17
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93366G	48.41	74.00	-25.59	43.07	3	Horizontal	162	2.07	-	33.67	7.03	35.36
AV	4.93404G	38.22	54.00	-15.78	32.88	3	Horizontal	162	2.07	-	33.67	7.03	35.36
PK	7.39804G	53.18	74.00	-20.82	42.88	3	Horizontal	32	1.78	-	37.10	8.79	35.59
AV	7.40192G	39.00	54.00	-15.00	28.69	3	Horizontal	32	1.78	-	37.10	8.80	35.59

802.11b_Nss1,(1Mbps)_1TX

2472MHz_TX

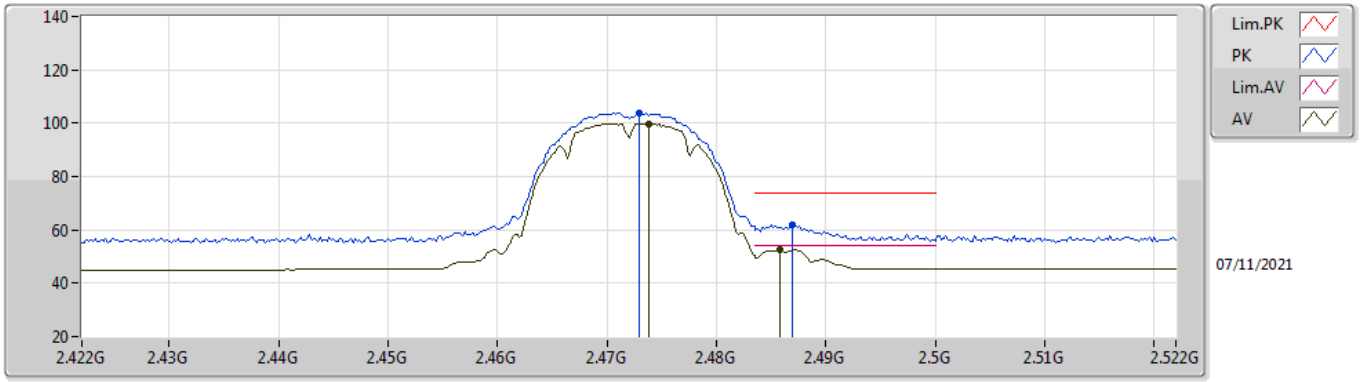


EUT X_1TX
Setting 14.75
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.471G	105.53	Inf	-Inf	72.56	3	Vertical	179	1.50	-	28.53	4.44	-
AV	2.4702G	101.65	Inf	-Inf	68.69	3	Vertical	179	1.50	-	28.52	4.44	-
PK	2.485G	62.09	74.00	-11.91	29.04	3	Vertical	179	1.50	-	28.61	4.44	-
AV	2.4858G	53.46	54.00	-0.54	20.41	3	Vertical	179	1.50	-	28.61	4.44	-

802.11b_Nss1,(1Mbps)_1TX

2472MHz_TX

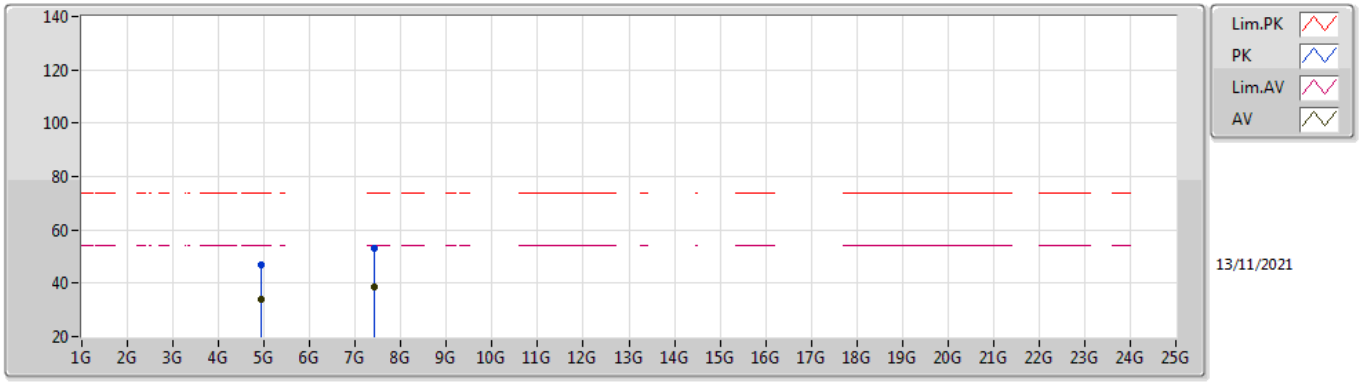


EUT X_1TX
Setting 14.75
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.473G	103.79	Inf	-Inf	70.81	3	Horizontal	25	2.06	-	28.54	4.44	-
AV	2.4738G	99.91	Inf	-Inf	66.93	3	Horizontal	25	2.06	-	28.54	4.44	-
PK	2.487G	61.78	74.00	-12.22	28.72	3	Horizontal	25	2.06	-	28.62	4.44	-
AV	2.4858G	52.44	54.00	-1.56	19.39	3	Horizontal	25	2.06	-	28.61	4.44	-

802.11b_Nss1,(1Mbps)_1TX

2472MHz_TX

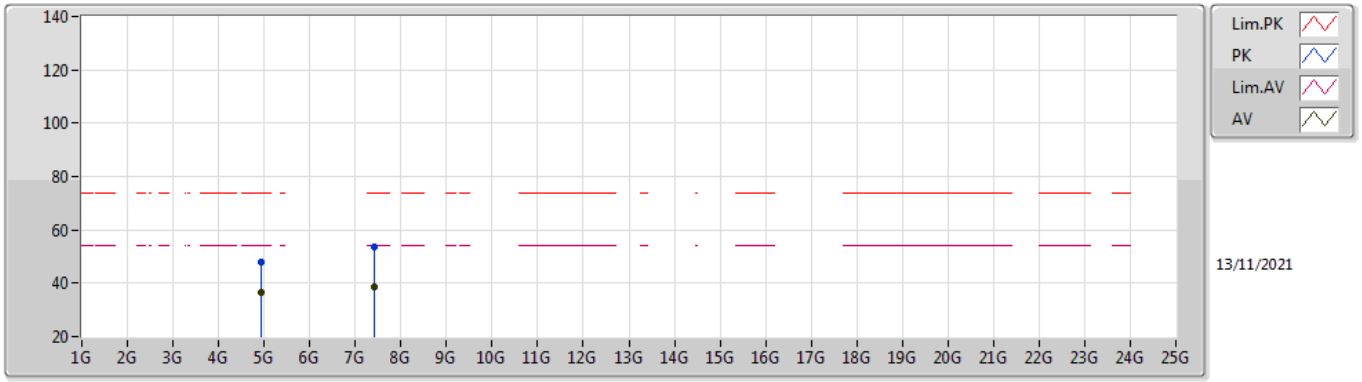


EUT Y_1TX
Setting 14.75
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94458G	46.94	74.00	-27.06	41.58	3	Vertical	196	1.77	-	33.69	7.03	35.36
AV	4.94396G	33.88	54.00	-20.12	28.52	3	Vertical	196	1.77	-	33.69	7.03	35.36
PK	7.40592G	52.86	74.00	-21.14	42.58	3	Vertical	26	1.01	-	37.09	8.79	35.60
AV	7.4025G	38.60	54.00	-15.40	28.30	3	Vertical	26	1.01	-	37.09	8.80	35.59

802.11b_Nss1,(1Mbps)_1TX

2472MHz_TX

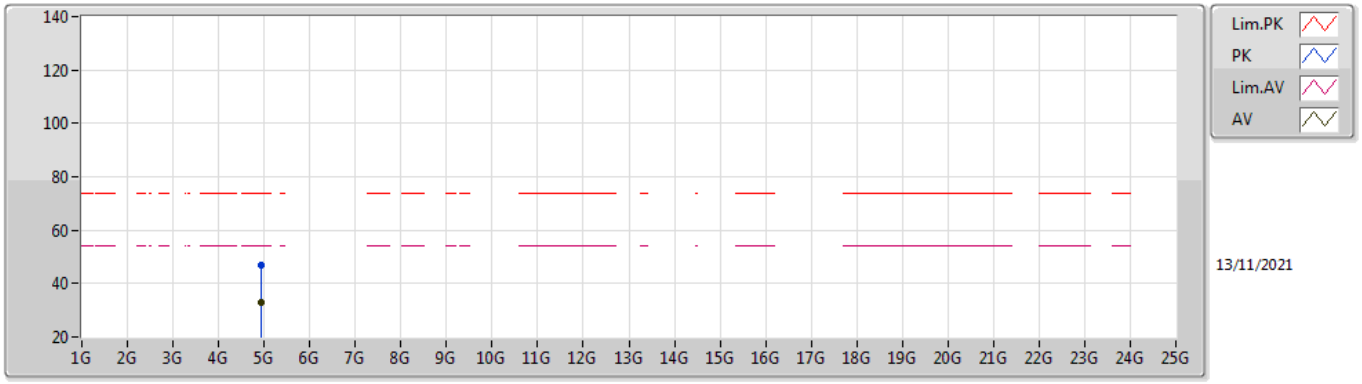


EUT Y_1TX
Setting 14.75
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94412G	48.11	74.00	-25.89	42.75	3	Horizontal	164	1.99	-	33.69	7.03	35.36
AV	4.94402G	36.67	54.00	-17.33	31.31	3	Horizontal	164	1.99	-	33.69	7.03	35.36
PK	7.40928G	53.44	74.00	-20.56	43.17	3	Horizontal	276	1.44	-	37.08	8.79	35.60
AV	7.40232G	38.59	54.00	-15.41	28.28	3	Horizontal	276	1.44	-	37.10	8.80	35.59

802.11b_Nss1,(1Mbps)_1TX

2462MHz_TX

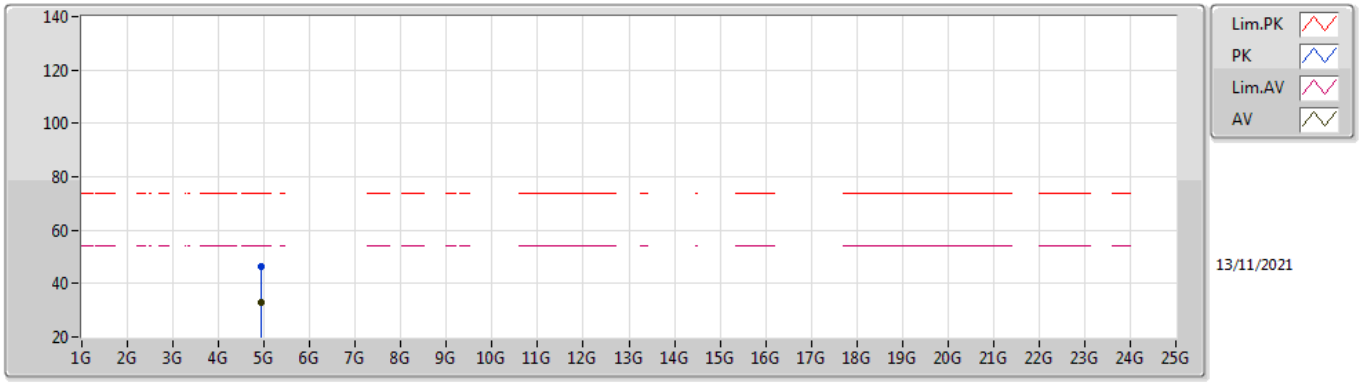


EUT Y_1TX
Setting 9.25
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92688G	46.69	74.00	-27.31	41.37	3	Vertical	21	2.27	-	33.65	7.04	35.37
AV	4.92644G	32.71	54.00	-21.29	27.39	3	Vertical	21	2.27	-	33.65	7.04	35.37

802.11b_Nss1,(1Mbps)_1TX

2462MHz_TX

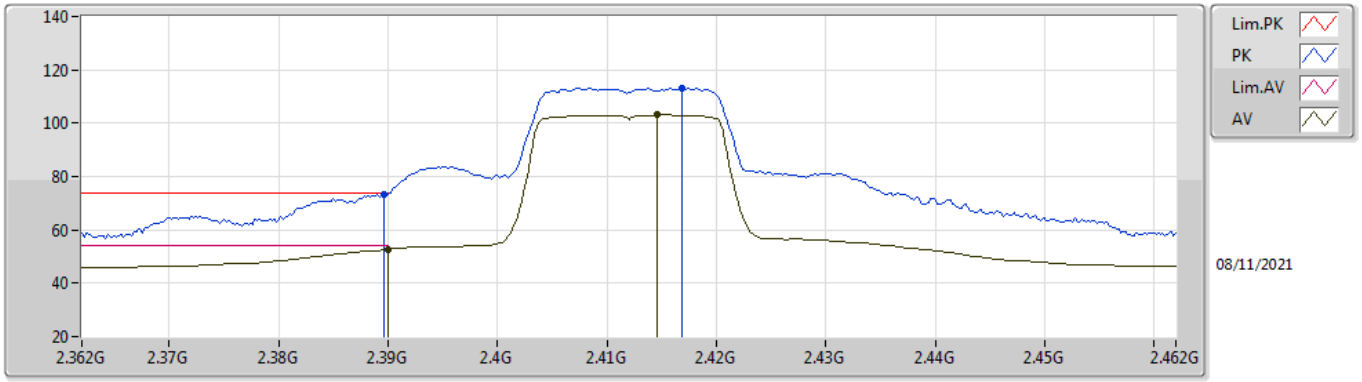


EUT Y_1TX
Setting 9.25
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92708G	46.19	74.00	-27.81	40.87	3	Horizontal	204	2.76	-	33.65	7.04	35.37
AV	4.92634G	32.72	54.00	-21.28	27.40	3	Horizontal	204	2.76	-	33.65	7.04	35.37

802.11g_Nss1,(6Mbps)_1TX

2412MHz_TX

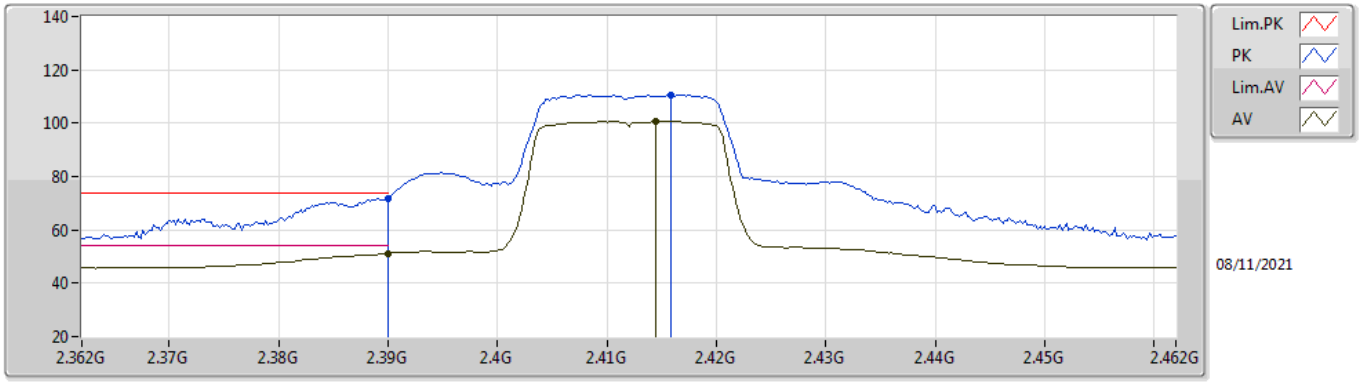


EUT X_1TX
Setting 18.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3896G	73.39	74.00	-0.61	40.68	3	Vertical	126	1.09	-	28.32	4.39	-
AV	2.39G	52.82	54.00	-1.18	20.11	3	Vertical	126	1.09	-	28.32	4.39	-
PK	2.4168G	112.95	Inf	-Inf	80.21	3	Vertical	126	1.09	-	28.33	4.41	-
AV	2.4146G	103.06	Inf	-Inf	70.32	3	Vertical	126	1.09	-	28.33	4.41	-

802.11g_Nss1,(6Mbps)_1TX

2412MHz_TX

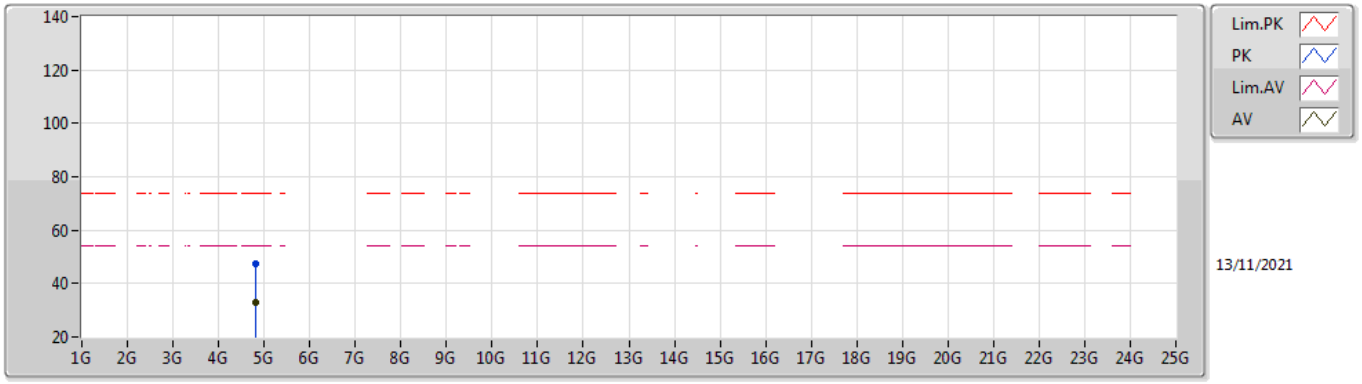


EUT X_1TX
Setting 18.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.39G	71.75	74.00	-2.25	39.04	3	Horizontal	28	1.92	-	28.32	4.39	-
AV	2.39G	51.24	54.00	-2.76	18.53	3	Horizontal	28	1.92	-	28.32	4.39	-
PK	2.4158G	110.50	Inf	-Inf	77.76	3	Horizontal	28	1.92	-	28.33	4.41	-
AV	2.4144G	100.60	Inf	-Inf	67.86	3	Horizontal	28	1.92	-	28.33	4.41	-

802.11g_Nss1,(6Mbps)_1TX

2412MHz_TX

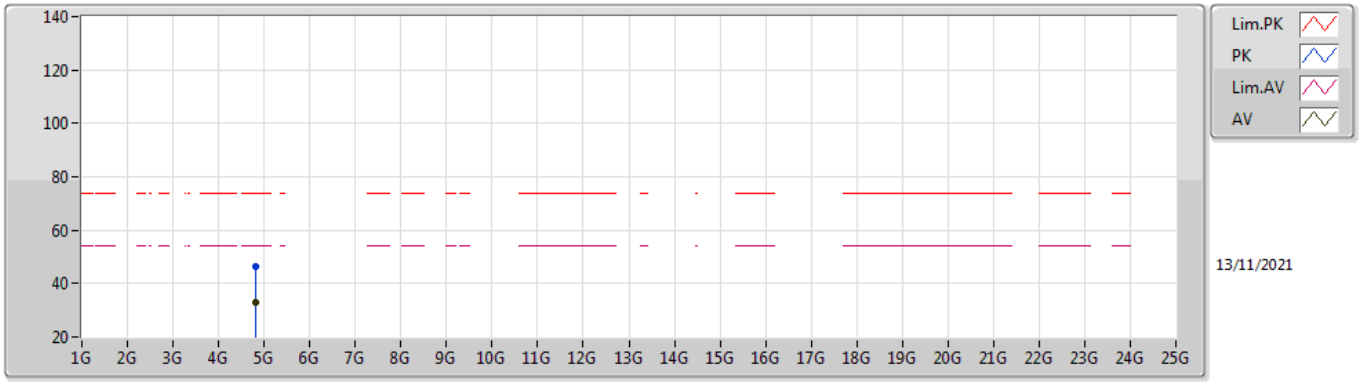


EUT Y_1TX
Setting 18.5
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.82166G	47.17	74.00	-26.83	42.10	3	Vertical	100	1.80	-	33.40	7.09	35.42
AV	4.82368G	33.08	54.00	-20.92	28.01	3	Vertical	100	1.80	-	33.40	7.09	35.42

802.11g_Nss1,(6Mbps)_1TX

2412MHz_TX

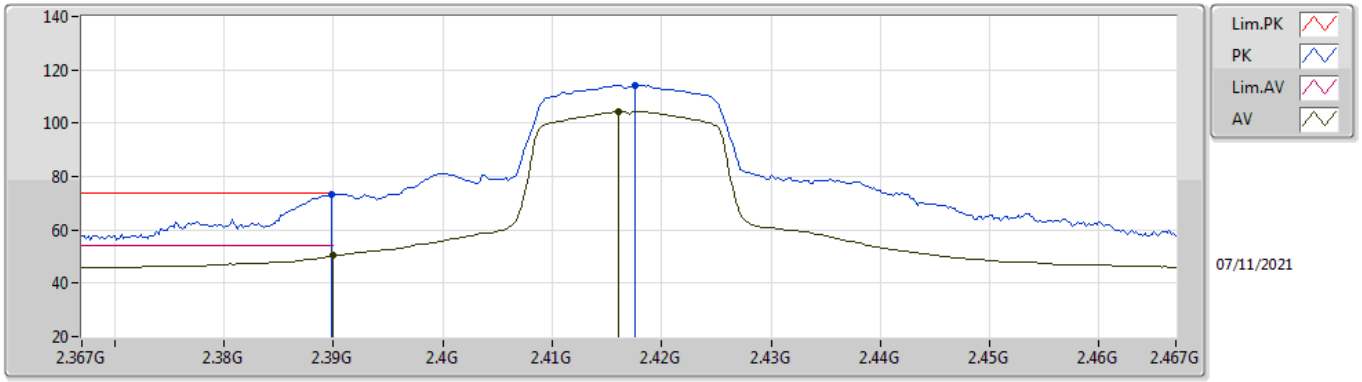


EUT Y_1TX
Setting 18.5
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.82018G	46.56	74.00	-27.44	41.49	3	Horizontal	11	2.34	-	33.40	7.09	35.42
AV	4.82202G	32.73	54.00	-21.27	27.66	3	Horizontal	11	2.34	-	33.40	7.09	35.42

802.11g_Nss1,(6Mbps)_1TX

2417MHz_TX

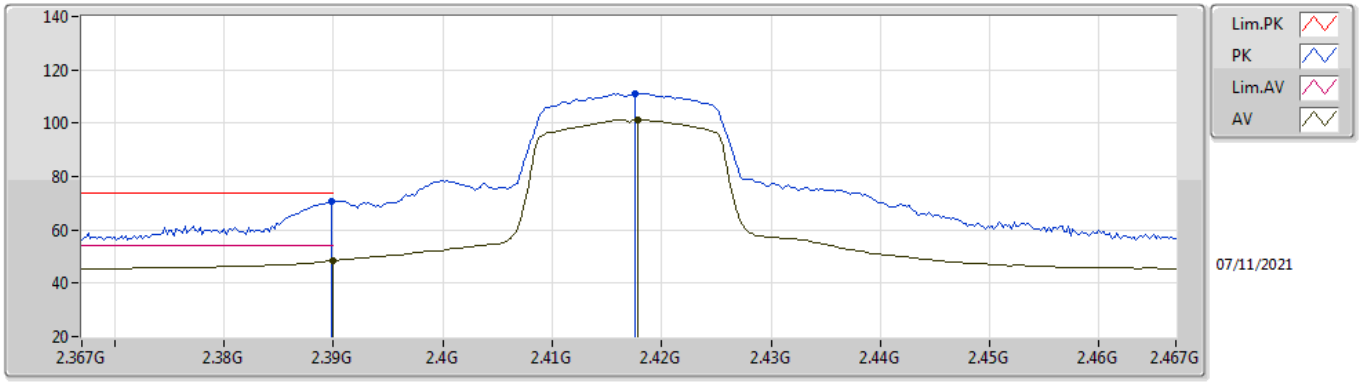


EUT X_1TX
Setting 18.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3898G	73.11	74.00	-0.89	40.40	3	Vertical	130	1.04	-	28.32	4.39	-
AV	2.39G	50.27	54.00	-3.73	17.56	3	Vertical	130	1.04	-	28.32	4.39	-
PK	2.4176G	114.24	Inf	-Inf	81.49	3	Vertical	130	1.04	-	28.34	4.41	-
AV	2.416G	104.35	Inf	-Inf	71.61	3	Vertical	130	1.04	-	28.33	4.41	-

802.11g_Nss1,(6Mbps)_1TX

2417MHz_TX

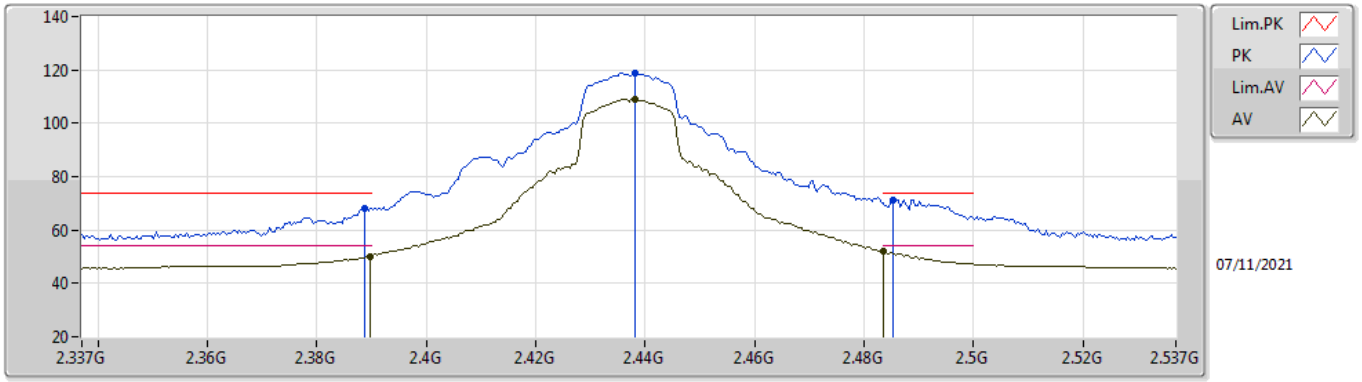


EUT X_1TX
Setting 18.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3898G	70.61	74.00	-3.39	37.90	3	Horizontal	22	1.70	-	28.32	4.39	-
AV	2.39G	48.59	54.00	-5.41	15.88	3	Horizontal	22	1.70	-	28.32	4.39	-
PK	2.4176G	111.12	Inf	-Inf	78.37	3	Horizontal	22	1.70	-	28.34	4.41	-
AV	2.4178G	101.38	Inf	-Inf	68.63	3	Horizontal	22	1.70	-	28.34	4.41	-

802.11g_Nss1,(6Mbps)_1TX

2437MHz_TX

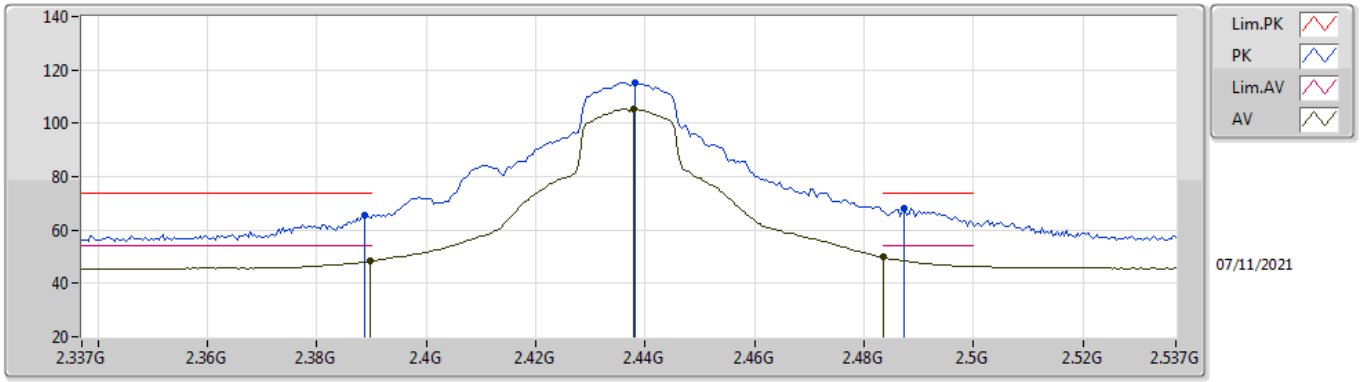


EUT X_1TX
Setting 24
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3886G	68.33	74.00	-5.67	35.62	3	Vertical	130	1.00	-	28.32	4.39	-
AV	2.3898G	50.21	54.00	-3.79	17.50	3	Vertical	130	1.00	-	28.32	4.39	-
PK	2.4382G	118.74	Inf	-Inf	85.94	3	Vertical	130	1.00	-	28.38	4.42	-
AV	2.4382G	108.99	Inf	-Inf	76.19	3	Vertical	130	1.00	-	28.38	4.42	-
PK	2.4854G	71.41	74.00	-2.59	38.36	3	Vertical	130	1.00	-	28.61	4.44	-
AV	2.4835G	52.17	54.00	-1.83	19.13	3	Vertical	130	1.00	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_1TX

2437MHz_TX

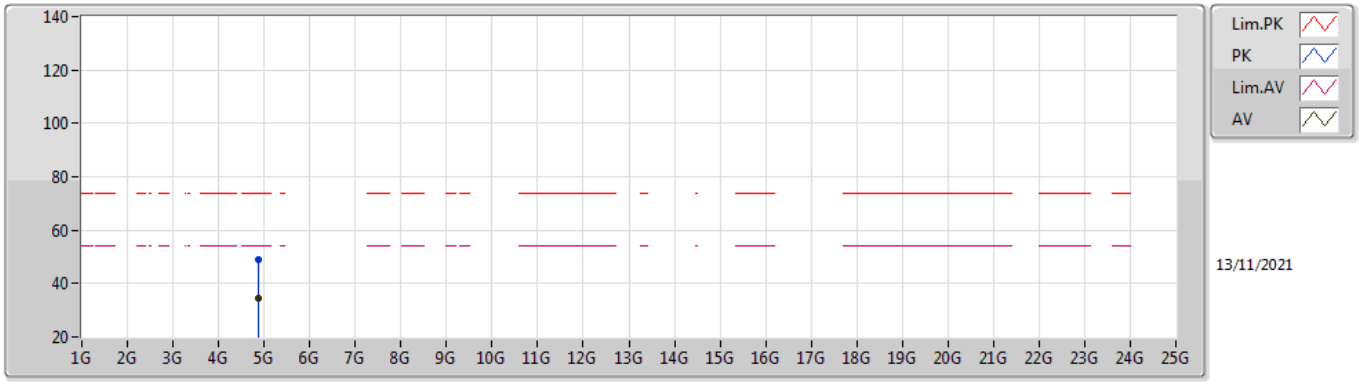


EUT X_1TX
Setting 24
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3886G	65.30	74.00	-8.70	32.59	3	Horizontal	23	1.44	-	28.32	4.39	-
AV	2.3898G	48.41	54.00	-5.59	15.70	3	Horizontal	23	1.44	-	28.32	4.39	-
PK	2.4382G	115.21	Inf	-Inf	82.41	3	Horizontal	23	1.44	-	28.38	4.42	-
AV	2.4378G	105.43	Inf	-Inf	72.63	3	Horizontal	23	1.44	-	28.38	4.42	-
PK	2.4874G	68.07	74.00	-5.93	35.01	3	Horizontal	23	1.44	-	28.62	4.44	-
AV	2.4835G	49.79	54.00	-4.21	16.75	3	Horizontal	23	1.44	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_1TX

2437MHz_TX

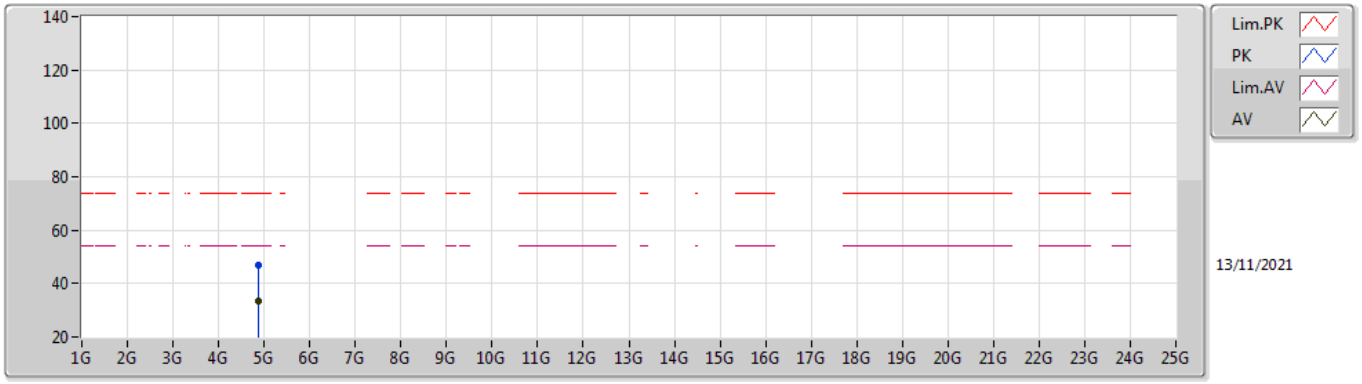


EUT Y_1TX
Setting 24
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8722G	48.73	74.00	-25.27	43.58	3	Vertical	92	1.80	-	33.49	7.06	35.40
AV	4.87408G	34.48	54.00	-19.52	29.32	3	Vertical	92	1.80	-	33.50	7.06	35.40

802.11g_Nss1,(6Mbps)_1TX

2437MHz_TX

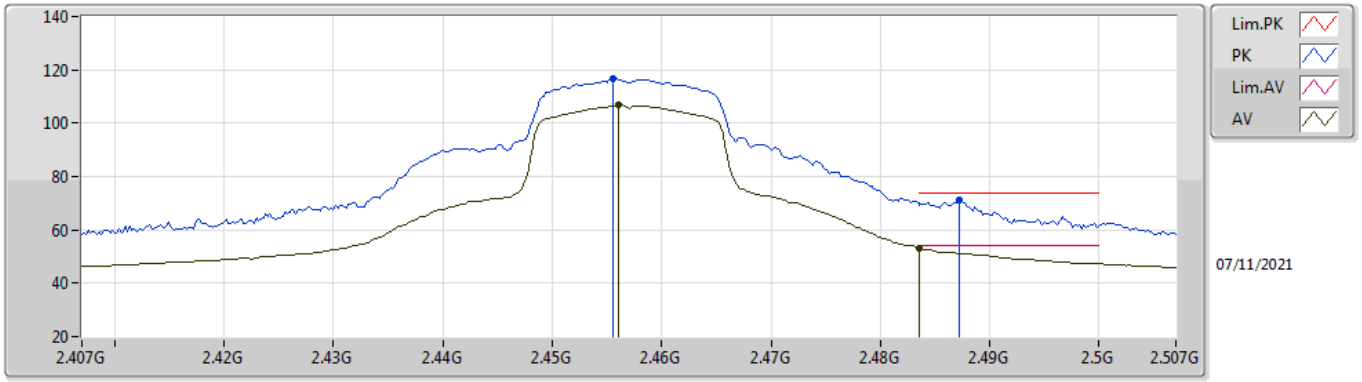


EUT Y_1TX
Setting 24
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8774G	47.10	74.00	-26.90	41.92	3	Horizontal	247	1.85	-	33.51	7.06	35.39
AV	4.87408G	33.51	54.00	-20.49	28.35	3	Horizontal	247	1.85	-	33.50	7.06	35.40

802.11g_Nss1,(6Mbps)_1TX

2457MHz_TX

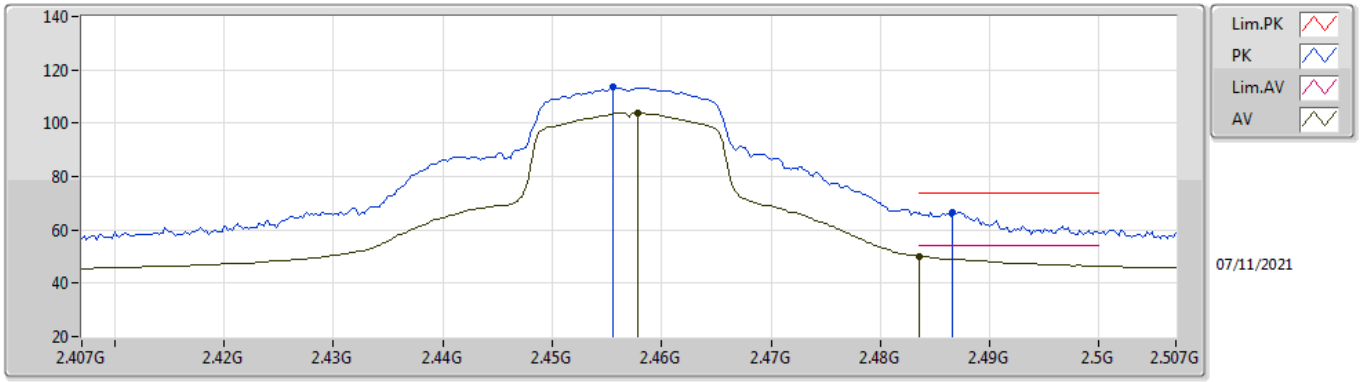


EUT X_1TX
Setting 21
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4556G	116.57	Inf	-Inf	83.71	3	Vertical	128	1.04	-	28.43	4.43	-
AV	2.456G	106.67	Inf	-Inf	73.80	3	Vertical	128	1.04	-	28.44	4.43	-
PK	2.4872G	71.10	74.00	-2.90	38.04	3	Vertical	128	1.04	-	28.62	4.44	-
AV	2.4835G	53.14	54.00	-0.86	20.10	3	Vertical	128	1.04	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_1TX

2457MHz_TX

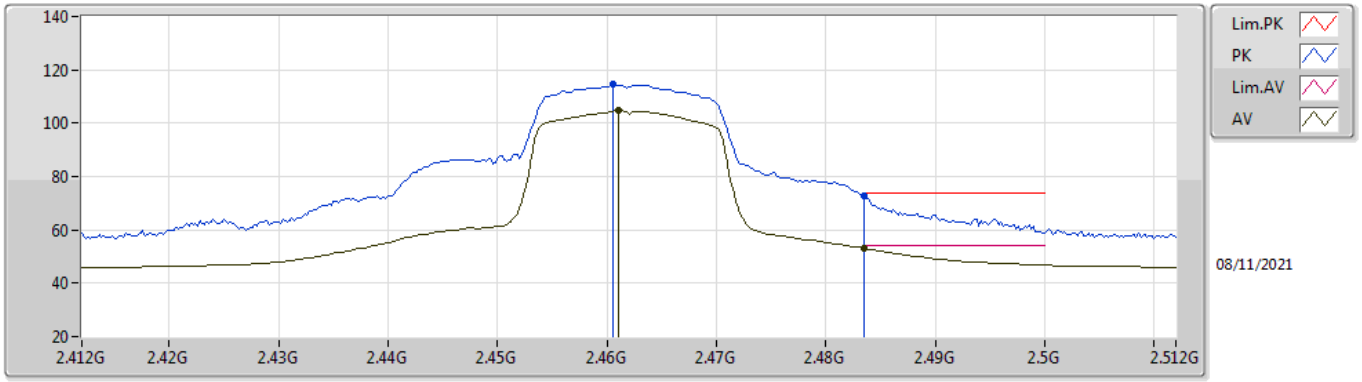


EUT X_1TX
Setting 21
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4556G	113.43	Inf	-Inf	80.57	3	Horizontal	25	2.11	-	28.43	4.43	-
AV	2.4578G	103.67	Inf	-Inf	70.79	3	Horizontal	25	2.11	-	28.45	4.43	-
PK	2.4866G	66.79	74.00	-7.21	33.73	3	Horizontal	25	2.11	-	28.62	4.44	-
AV	2.4835G	50.03	54.00	-3.97	16.99	3	Horizontal	25	2.11	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_1TX

2462MHz_TX

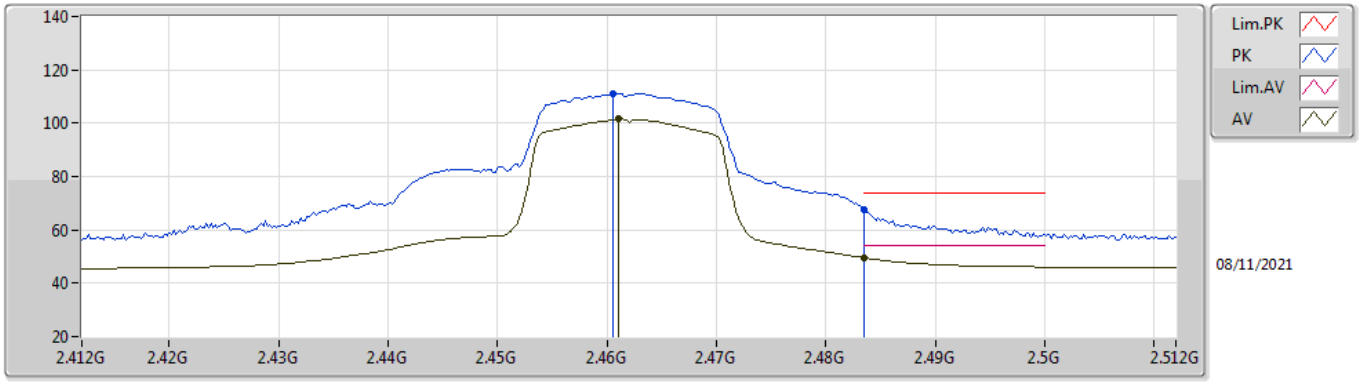


EUT X_1TX
Setting 19
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4606G	114.42	Inf	-Inf	81.53	3	Vertical	124	1.28	-	28.46	4.43	-
AV	2.461G	104.67	Inf	-Inf	71.77	3	Vertical	124	1.28	-	28.47	4.43	-
PK	2.4835G	72.76	74.00	-1.24	39.72	3	Vertical	124	1.28	-	28.60	4.44	-
AV	2.4835G	53.26	54.00	-0.74	20.22	3	Vertical	124	1.28	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_1TX

2462MHz_TX

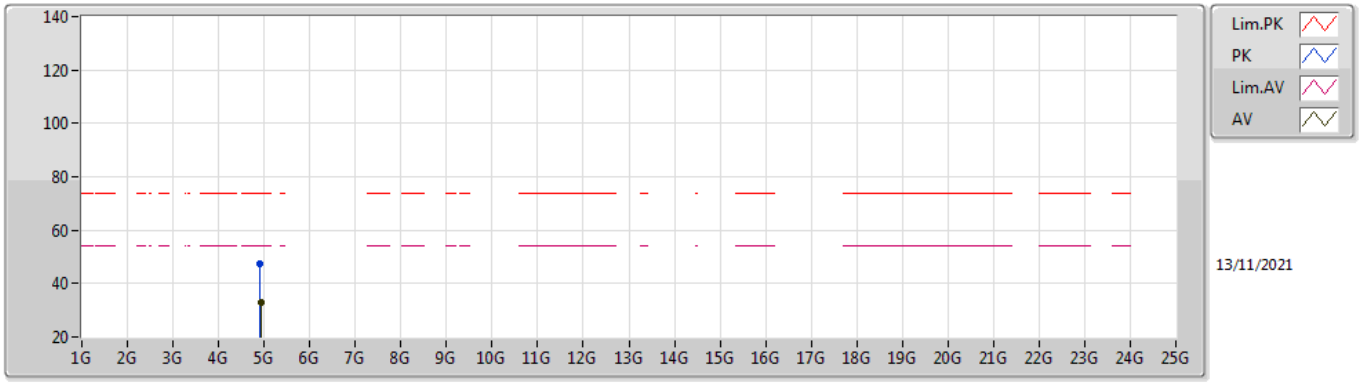


EUT X_1TX
Setting 19
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4606G	111.19	Inf	-Inf	78.30	3	Horizontal	45	2.38	-	28.46	4.43	-
AV	2.461G	101.51	Inf	-Inf	68.61	3	Horizontal	45	2.38	-	28.47	4.43	-
PK	2.4835G	67.73	74.00	-6.27	34.69	3	Horizontal	45	2.38	-	28.60	4.44	-
AV	2.4835G	49.68	54.00	-4.32	16.64	3	Horizontal	45	2.38	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_1TX

2462MHz_TX

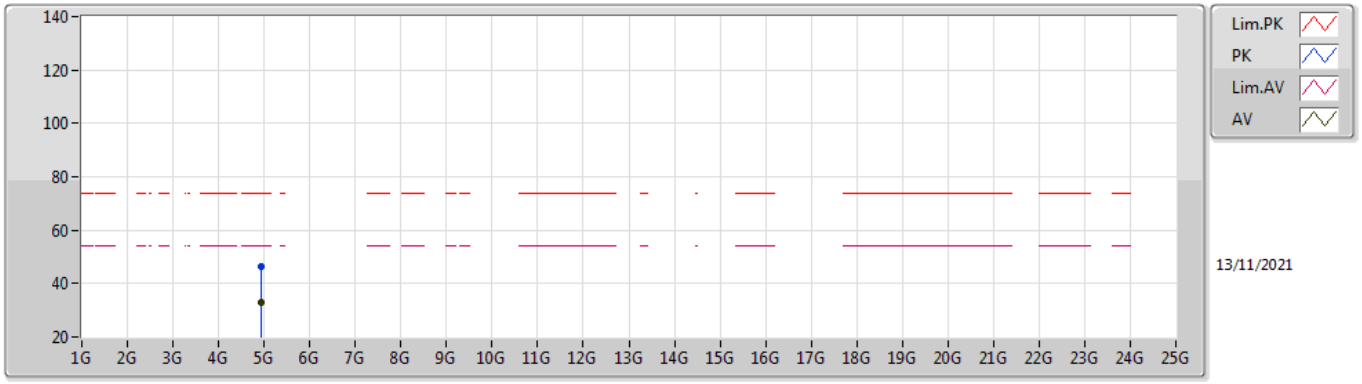


EUT Y_1TX
Setting 19
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.91628G	47.22	74.00	-26.78	41.92	3	Vertical	211	2.56	-	33.63	7.04	35.37
AV	4.92388G	32.94	54.00	-21.06	27.62	3	Vertical	211	2.56	-	33.65	7.04	35.37

802.11g_Nss1,(6Mbps)_1TX

2462MHz_TX

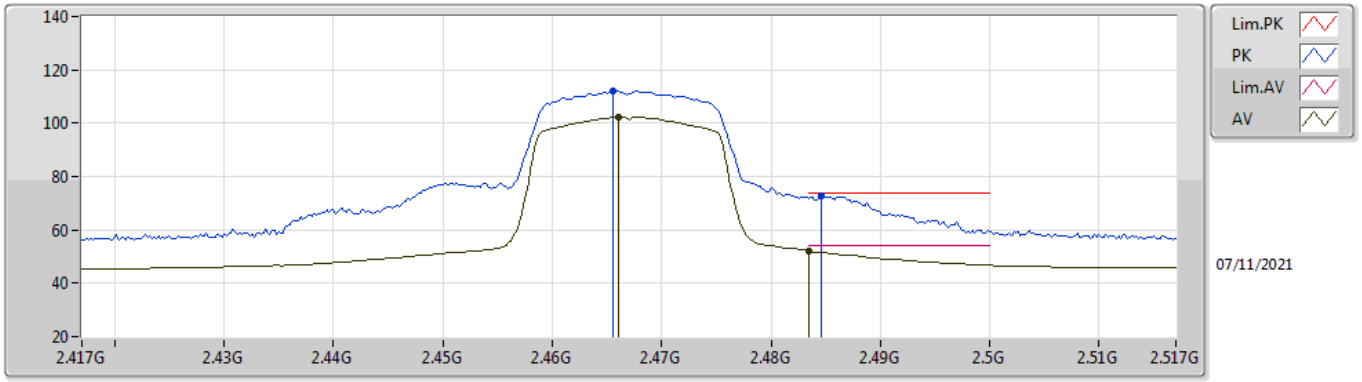


EUT Y_1TX
Setting 19
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92524G	46.29	74.00	-27.71	40.97	3	Horizontal	190	2.58	-	33.65	7.04	35.37
AV	4.92596G	32.76	54.00	-21.24	27.44	3	Horizontal	190	2.58	-	33.65	7.04	35.37

802.11g_Nss1,(6Mbps)_1TX

2467MHz_TX

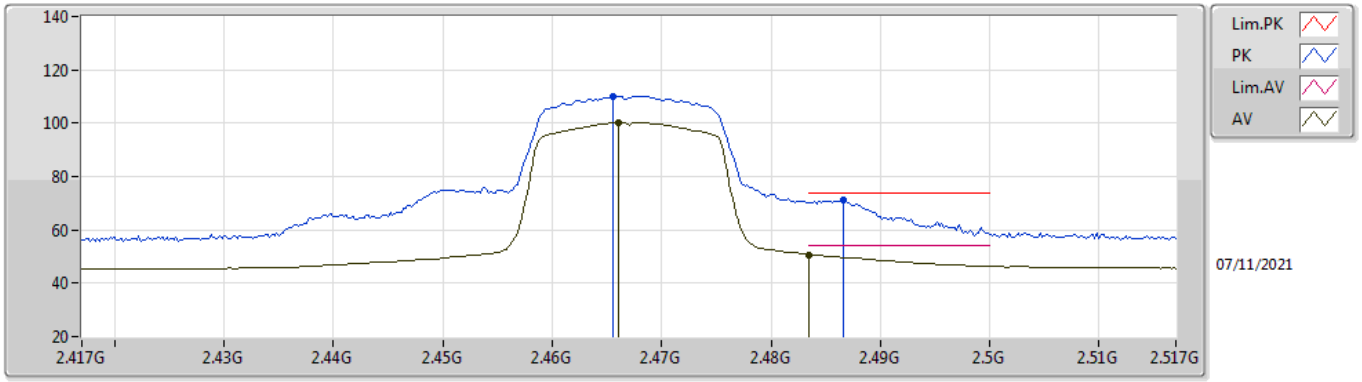


EUT X_1TX
Setting 17.75
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4656G	112.02	Inf	-Inf	79.10	3	Vertical	128	1.48	-	28.49	4.43	-
AV	2.466G	102.36	Inf	-Inf	69.43	3	Vertical	128	1.48	-	28.50	4.43	-
PK	2.4846G	72.58	74.00	-1.42	39.53	3	Vertical	128	1.48	-	28.61	4.44	-
AV	2.4835G	52.09	54.00	-1.91	19.05	3	Vertical	128	1.48	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_1TX

2467MHz_TX

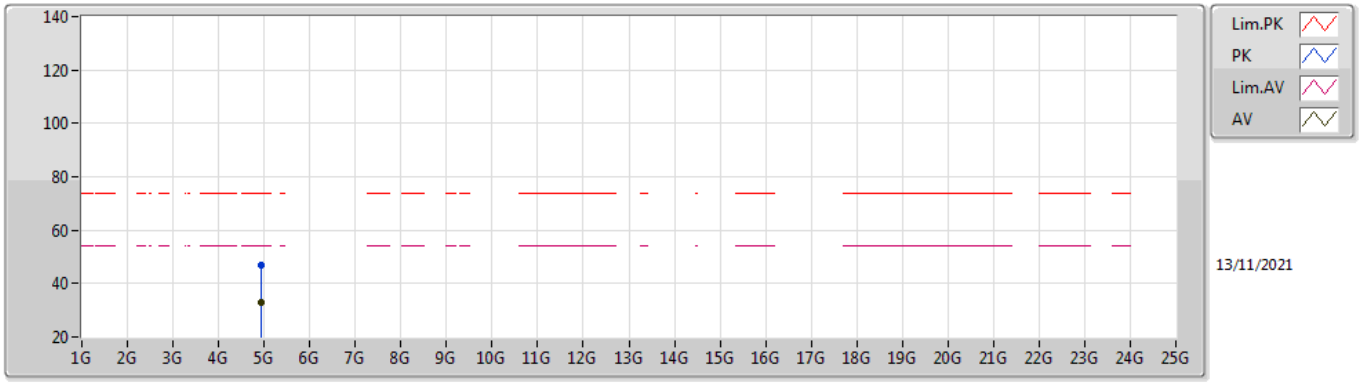


EUT X_1TX
Setting 17.75
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4656G	110.05	Inf	-Inf	77.13	3	Horizontal	23	1.63	-	28.49	4.43	-
AV	2.466G	100.39	Inf	-Inf	67.46	3	Horizontal	23	1.63	-	28.50	4.43	-
PK	2.4866G	71.16	74.00	-2.84	38.10	3	Horizontal	23	1.63	-	28.62	4.44	-
AV	2.4835G	50.76	54.00	-3.24	17.72	3	Horizontal	23	1.63	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_1TX

2467MHz_TX

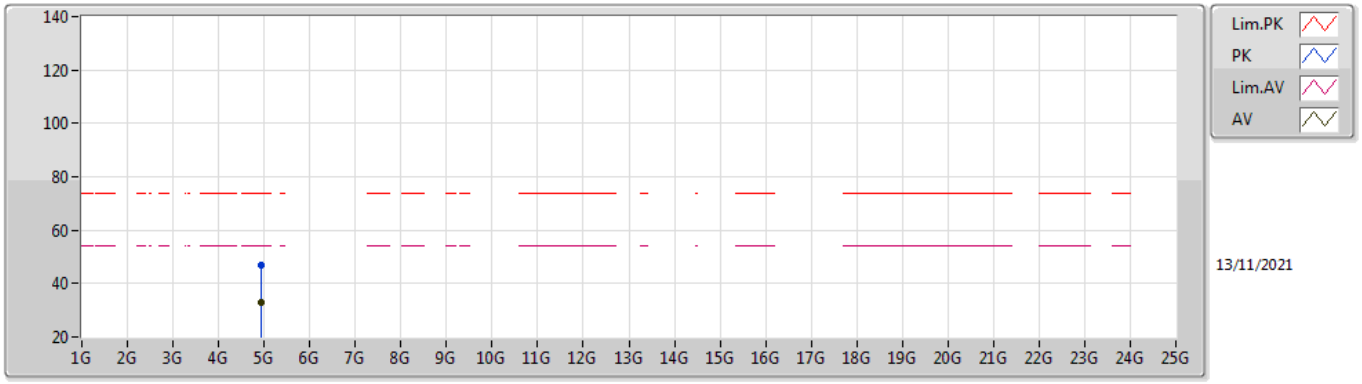


EUT Y_1TX
Setting 17.75
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92968G	46.82	74.00	-27.18	41.49	3	Vertical	61	1.43	-	33.66	7.04	35.37
AV	4.93404G	33.05	54.00	-20.95	27.71	3	Vertical	61	1.43	-	33.67	7.03	35.36

802.11g_Nss1,(6Mbps)_1TX

2467MHz_TX

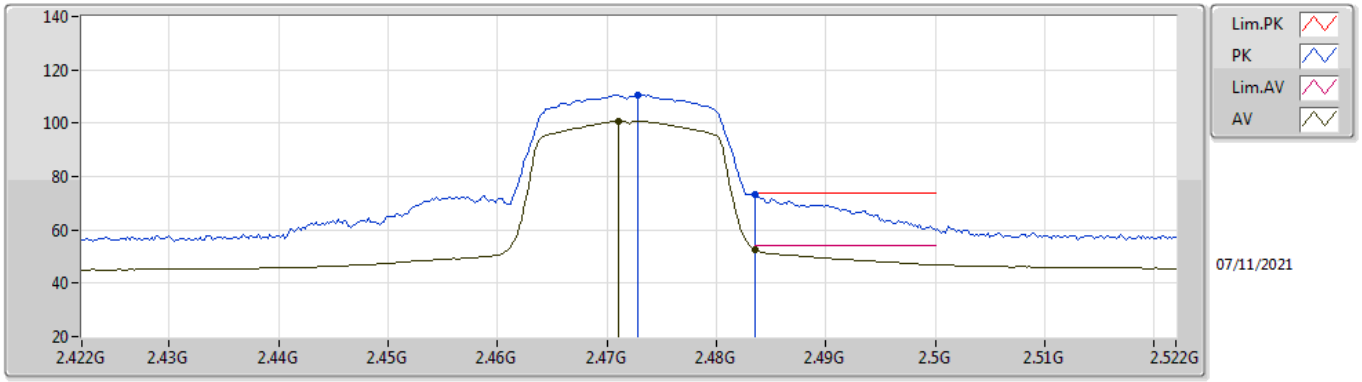


EUT Y_1TX
Setting 17.75
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93652G	46.71	74.00	-27.29	41.37	3	Horizontal	204	1.58	-	33.67	7.03	35.36
AV	4.92688G	32.81	54.00	-21.19	27.49	3	Horizontal	204	1.58	-	33.65	7.04	35.37

802.11g_Nss1,(6Mbps)_1TX

2472MHz_TX

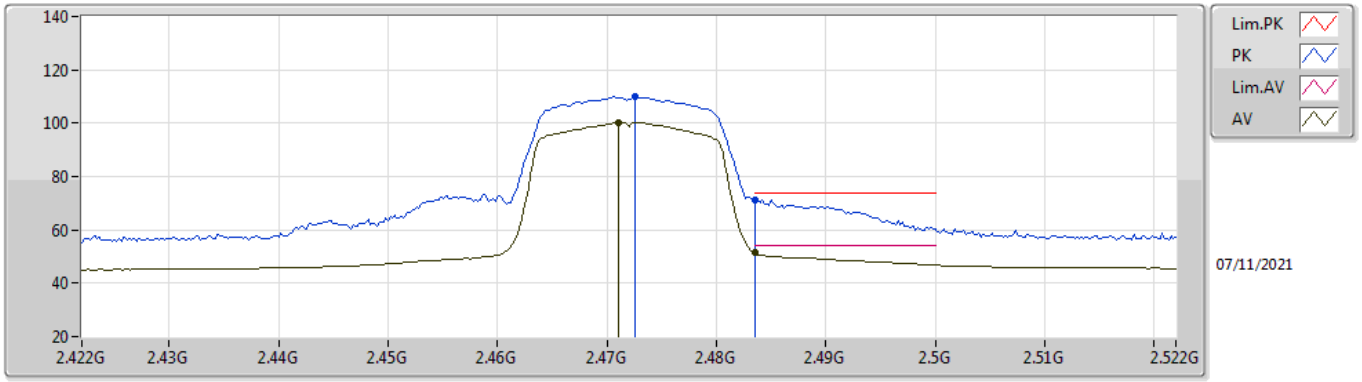


EUT X_1TX
Setting 17.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4728G	110.43	Inf	-Inf	77.45	3	Vertical	177	1.77	-	28.54	4.44	-
AV	2.471G	100.79	Inf	-Inf	67.82	3	Vertical	177	1.77	-	28.53	4.44	-
PK	2.4835G	73.20	74.00	-0.80	40.16	3	Vertical	177	1.77	-	28.60	4.44	-
AV	2.4835G	52.80	54.00	-1.20	19.76	3	Vertical	177	1.77	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_1TX

2472MHz_TX

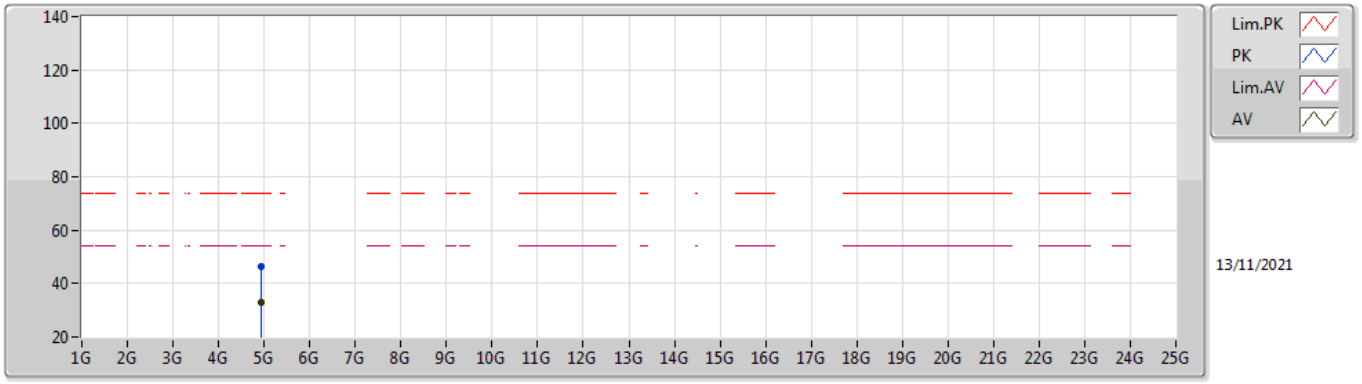


EUT X_1TX
Setting 17.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4726G	109.82	Inf	-Inf	76.84	3	Horizontal	23	1.62	-	28.54	4.44	-
AV	2.471G	100.15	Inf	-Inf	67.18	3	Horizontal	23	1.62	-	28.53	4.44	-
PK	2.4835G	71.44	74.00	-2.56	38.40	3	Horizontal	23	1.62	-	28.60	4.44	-
AV	2.4835G	51.55	54.00	-2.45	18.51	3	Horizontal	23	1.62	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_1TX

2472MHz_TX

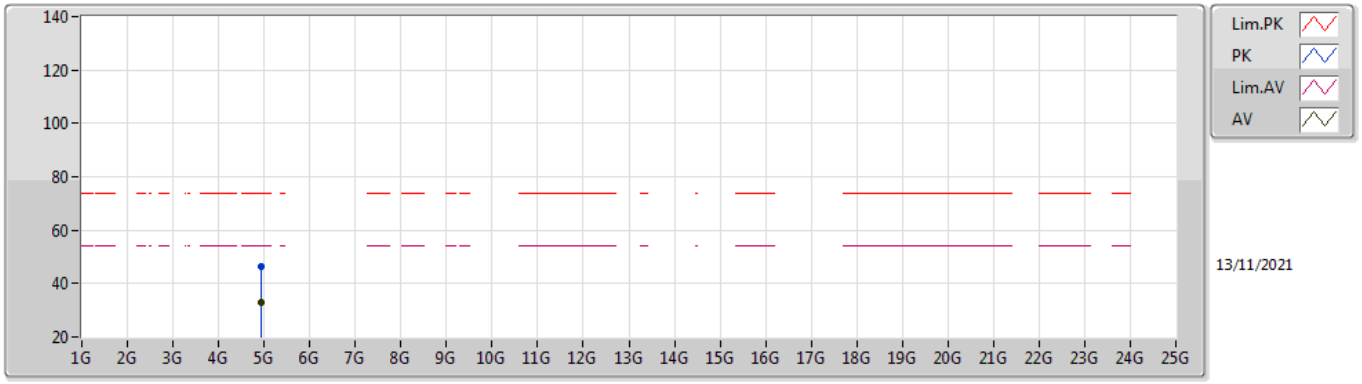


EUT Y_1TX
Setting 17.25
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94812G	46.48	74.00	-27.52	41.11	3	Vertical	186	1.40	-	33.70	7.03	35.36
AV	4.94376G	32.91	54.00	-21.09	27.55	3	Vertical	186	1.40	-	33.69	7.03	35.36

802.11g_Nss1,(6Mbps)_1TX

2472MHz_TX

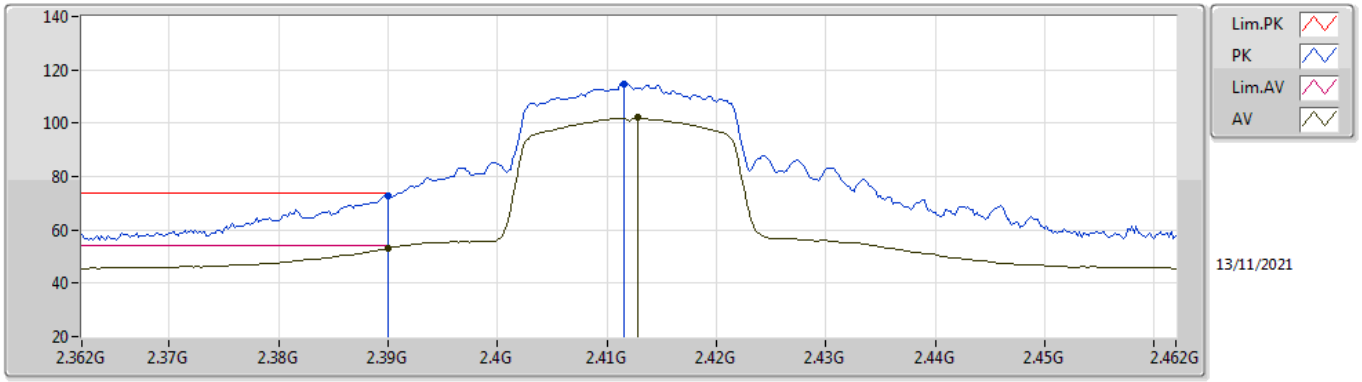


EUT Y_1TX
Setting 17.25
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94544G	46.24	74.00	-27.76	40.88	3	Horizontal	302	2.35	-	33.69	7.03	35.36
AV	4.944G	32.89	54.00	-21.11	27.53	3	Horizontal	302	2.35	-	33.69	7.03	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

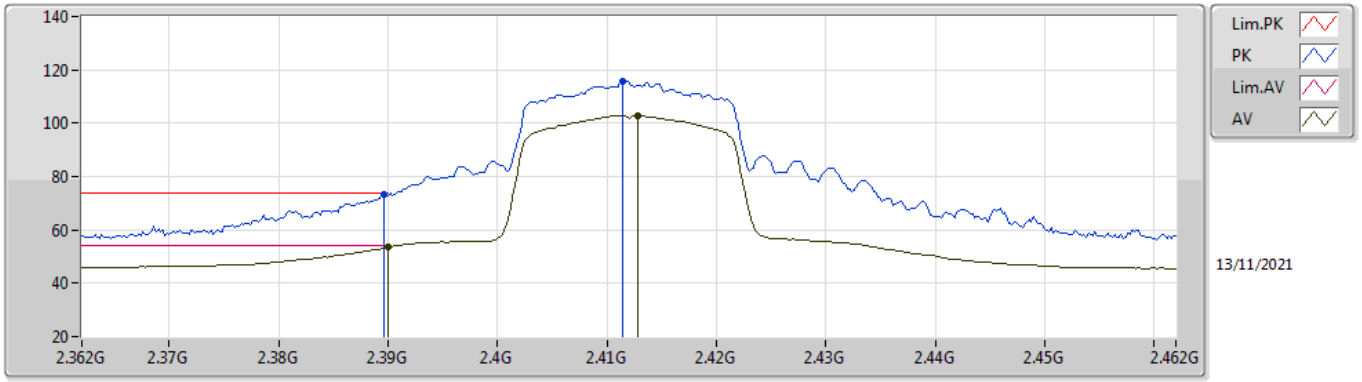


EUT X_1TX
Setting 19.5
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.39G	72.72	74.00	-1.28	40.01	3	Vertical	200	1.36	-	28.32	4.39	-
AV	2.39G	53.03	54.00	-0.97	20.32	3	Vertical	200	1.36	-	28.32	4.39	-
PK	2.4116G	114.89	Inf	-Inf	82.16	3	Vertical	200	1.36	-	28.32	4.41	-
AV	2.4128G	102.01	Inf	-Inf	69.27	3	Vertical	200	1.36	-	28.33	4.41	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

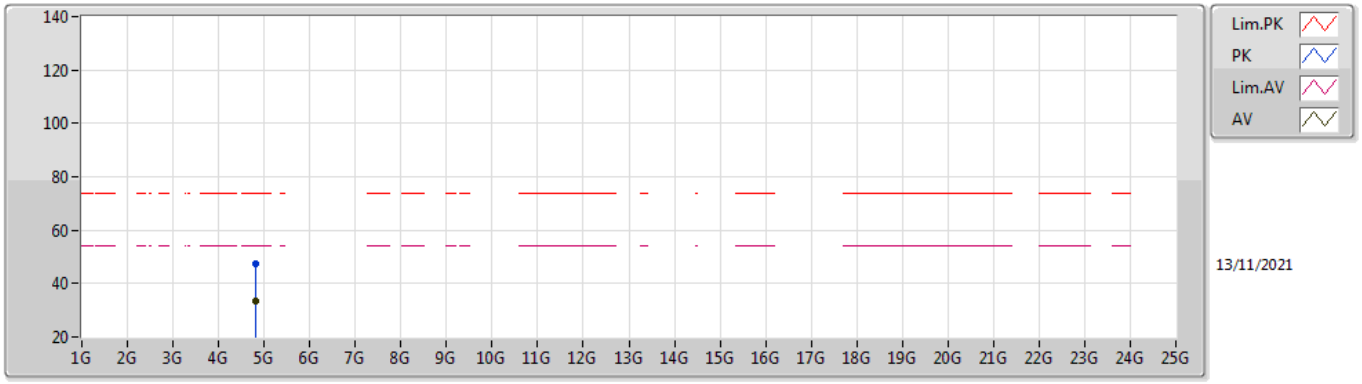


EUT X_1TX
Setting 19.5
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3896G	73.03	74.00	-0.97	40.32	3	Horizontal	70	1.83	-	28.32	4.39	-
AV	2.39G	53.52	54.00	-0.48	20.81	3	Horizontal	70	1.83	-	28.32	4.39	-
PK	2.4114G	115.86	Inf	-Inf	83.13	3	Horizontal	70	1.83	-	28.32	4.41	-
AV	2.4128G	102.87	Inf	-Inf	70.13	3	Horizontal	70	1.83	-	28.33	4.41	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

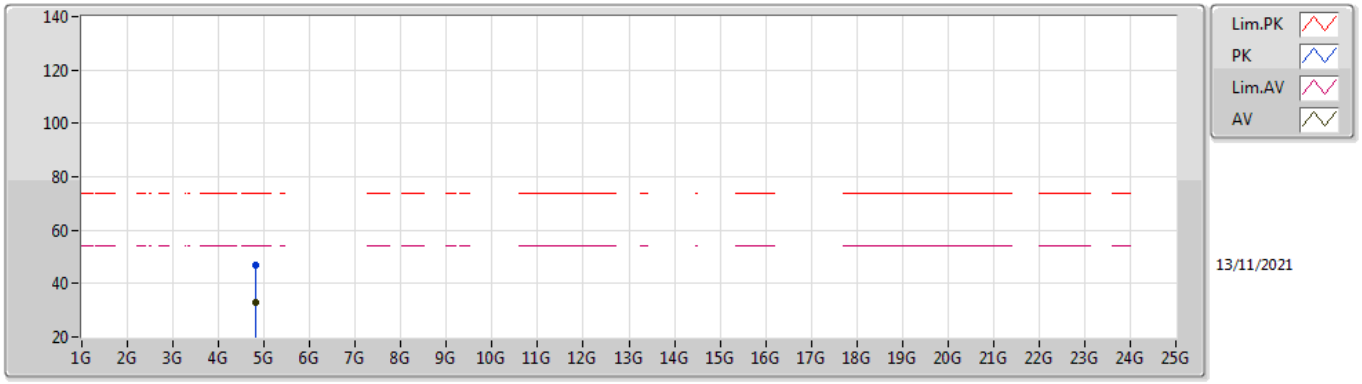


EUT Y_1TX
Setting 19.5
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.81804G	47.56	74.00	-26.44	42.49	3	Vertical	101	1.78	-	33.40	7.09	35.42
AV	4.82392G	33.28	54.00	-20.72	28.21	3	Vertical	101	1.78	-	33.40	7.09	35.42

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

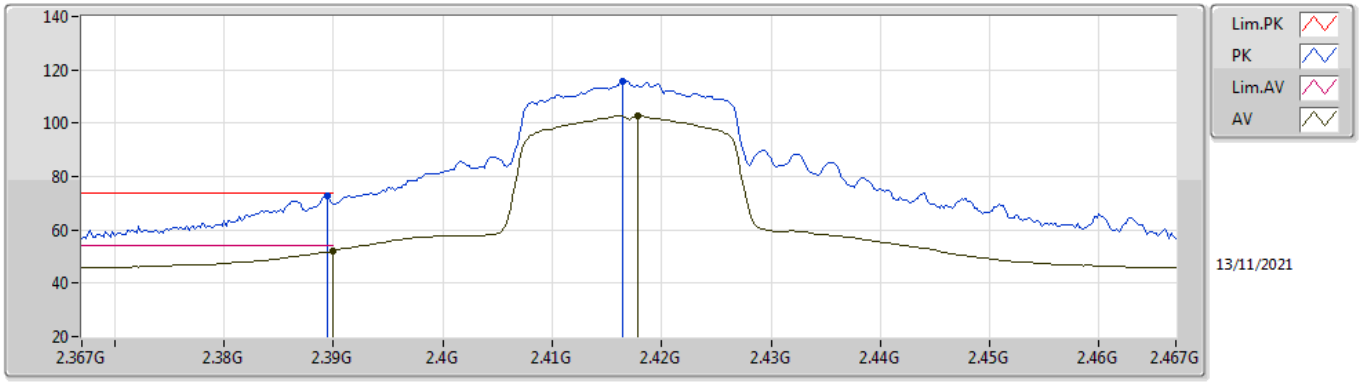


EUT Y_1TX
Setting 19.5
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.81816G	46.83	74.00	-27.17	41.76	3	Horizontal	58	2.46	-	33.40	7.09	35.42
AV	4.82176G	32.88	54.00	-21.12	27.81	3	Horizontal	58	2.46	-	33.40	7.09	35.42

802.11ax HEW20_Nss1,(MCS0)_1TX

2417MHz_TX

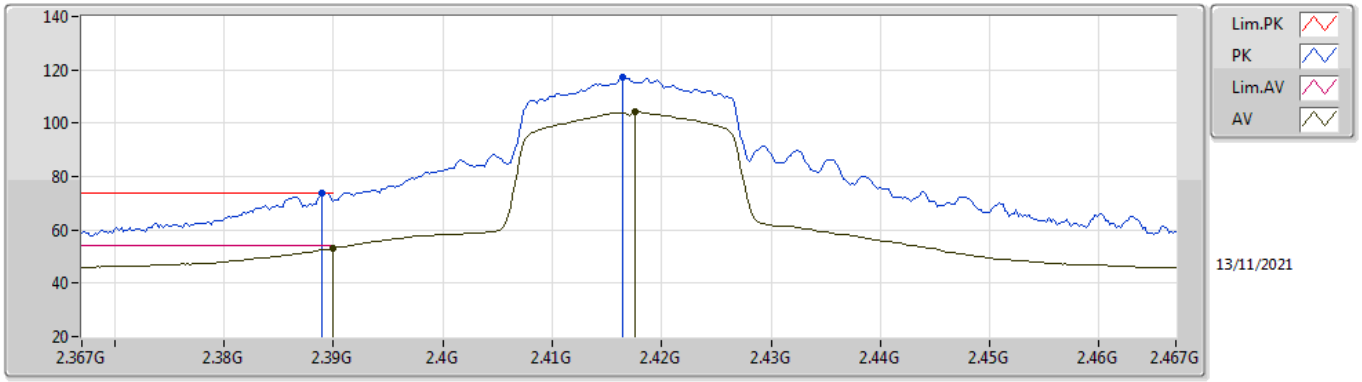


EUT X_1TX
Setting 20
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3894G	72.64	74.00	-1.36	39.93	3	Vertical	200	1.38	-	28.32	4.39	-
AV	2.39G	52.26	54.00	-1.74	19.55	3	Vertical	200	1.38	-	28.32	4.39	-
PK	2.4164G	115.74	Inf	-Inf	83.00	3	Vertical	200	1.38	-	28.33	4.41	-
AV	2.4178G	102.66	Inf	-Inf	69.91	3	Vertical	200	1.38	-	28.34	4.41	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2417MHz_TX

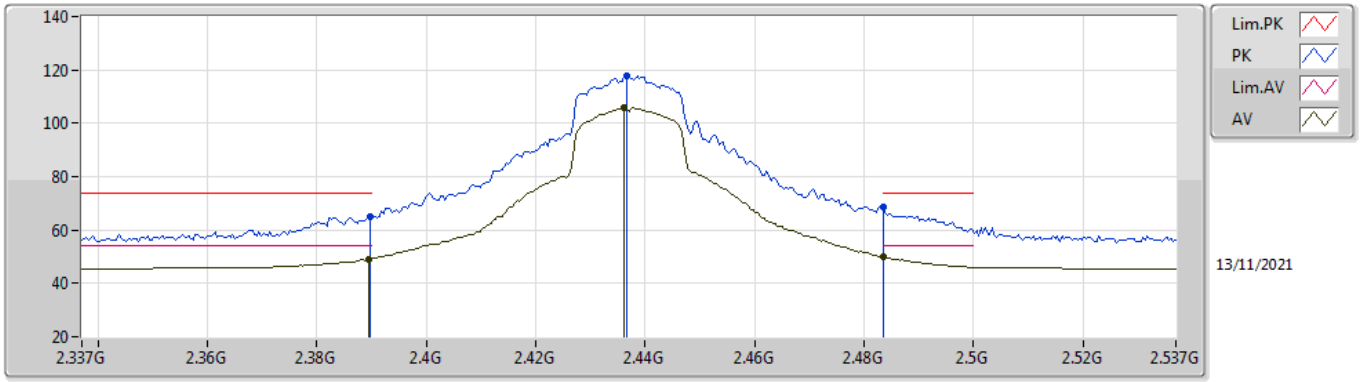


EUT X_1TX
Setting 20
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.389G	73.87	74.00	-0.13	41.16	3	Horizontal	70	1.72	-	28.32	4.39	-
AV	2.39G	53.26	54.00	-0.74	20.55	3	Horizontal	70	1.72	-	28.32	4.39	-
PK	2.4164G	117.13	Inf	-Inf	84.39	3	Horizontal	70	1.72	-	28.33	4.41	-
AV	2.4176G	104.14	Inf	-Inf	71.39	3	Horizontal	70	1.72	-	28.34	4.41	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

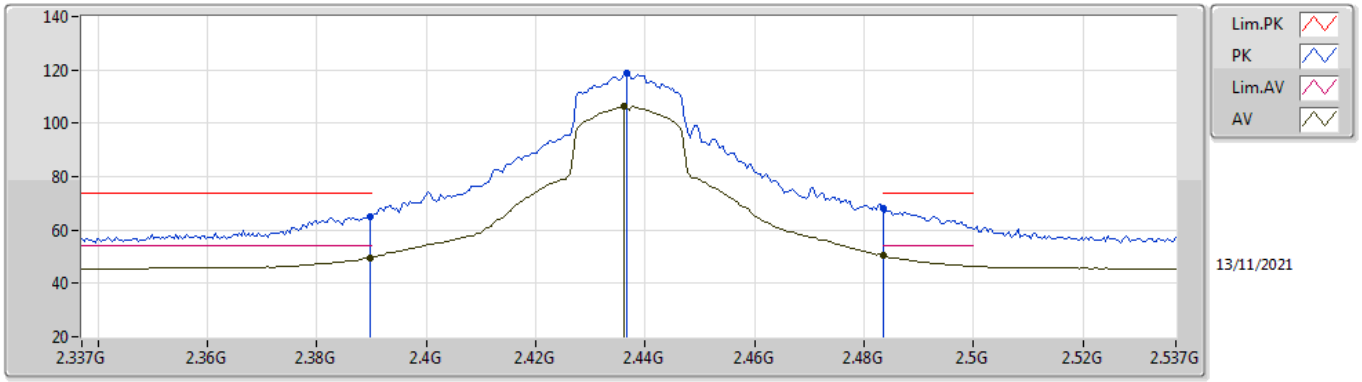


EUT X_1TX
Setting 24
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3898G	64.79	74.00	-9.21	32.08	3	Vertical	200	1.32	-	28.32	4.39	-
AV	2.3894G	49.01	54.00	-4.99	16.30	3	Vertical	200	1.32	-	28.32	4.39	-
PK	2.4366G	117.91	Inf	-Inf	85.12	3	Vertical	200	1.32	-	28.37	4.42	-
AV	2.4362G	105.64	Inf	-Inf	72.85	3	Vertical	200	1.32	-	28.37	4.42	-
PK	2.4835G	68.39	74.00	-5.61	35.35	3	Vertical	200	1.32	-	28.60	4.44	-
AV	2.4835G	50.11	54.00	-3.89	17.07	3	Vertical	200	1.32	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

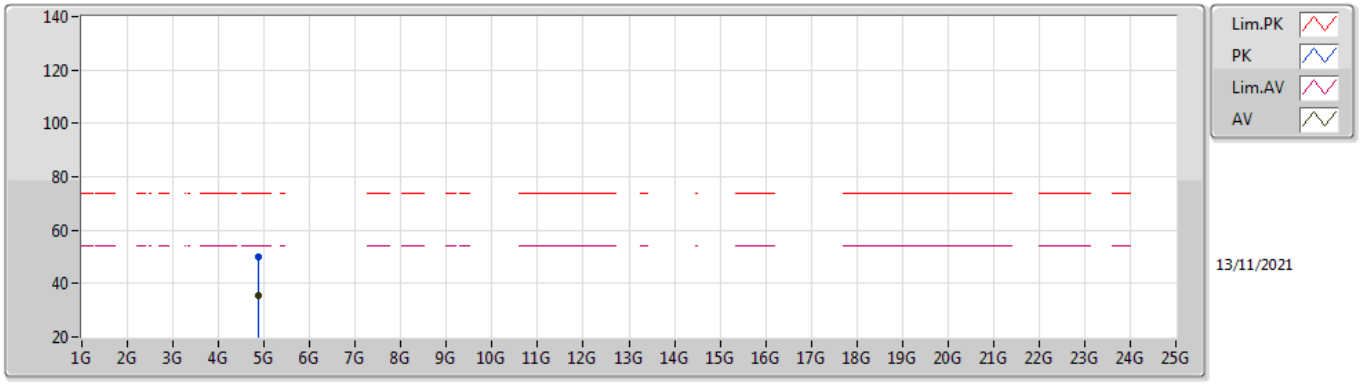


EUT X_1TX
Setting 24
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3898G	65.08	74.00	-8.92	32.37	3	Horizontal	68	1.63	-	28.32	4.39	-
AV	2.3898G	49.56	54.00	-4.44	16.85	3	Horizontal	68	1.63	-	28.32	4.39	-
PK	2.4366G	118.66	Inf	-Inf	85.87	3	Horizontal	68	1.63	-	28.37	4.42	-
AV	2.4362G	106.16	Inf	-Inf	73.37	3	Horizontal	68	1.63	-	28.37	4.42	-
PK	2.4835G	68.34	74.00	-5.66	35.30	3	Horizontal	68	1.63	-	28.60	4.44	-
AV	2.4835G	50.49	54.00	-3.51	17.45	3	Horizontal	68	1.63	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

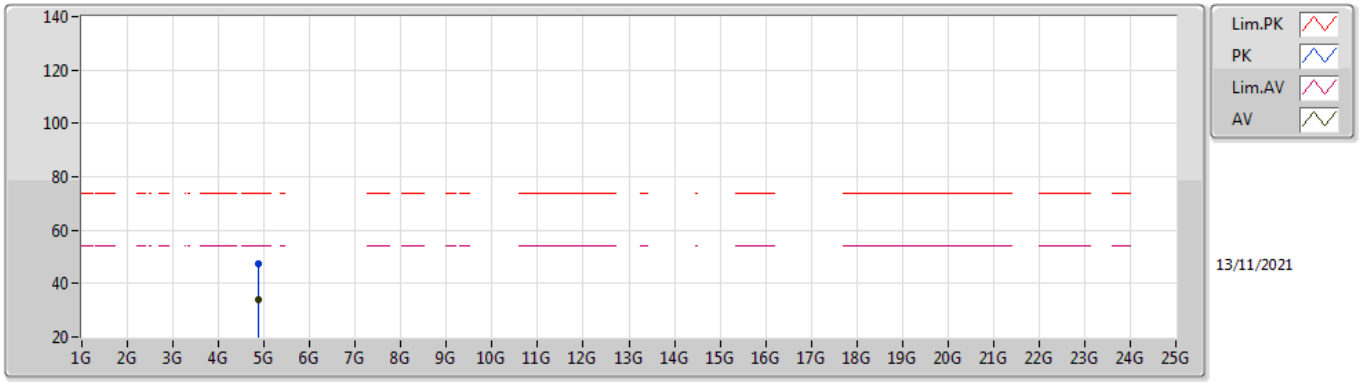


EUT Y_1TX
Setting 24
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8754G	49.88	74.00	-24.12	44.71	3	Vertical	199	1.93	-	33.50	7.06	35.39
AV	4.87624G	35.38	54.00	-18.62	30.21	3	Vertical	199	1.93	-	33.50	7.06	35.39

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

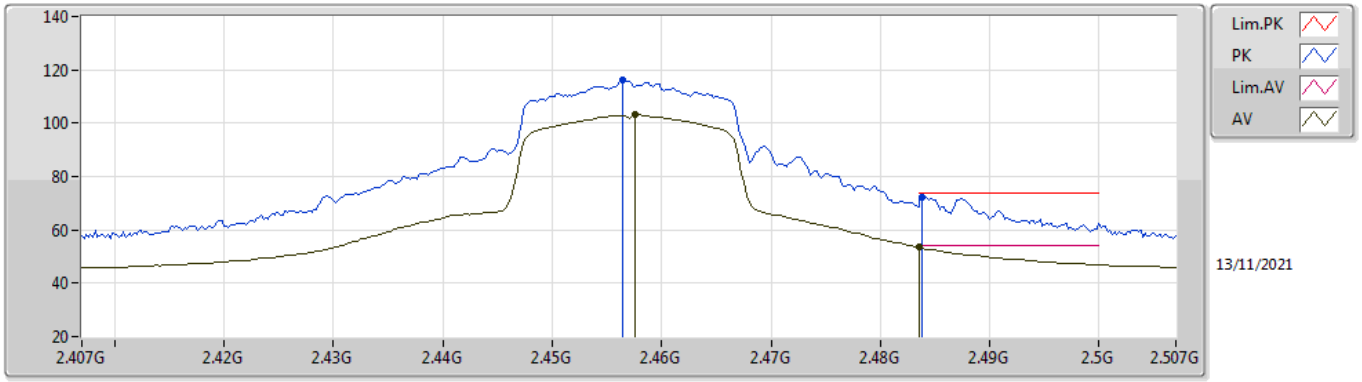


EUT Y_1TX
Setting 24
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.875G	47.63	74.00	-26.37	42.46	3	Horizontal	93	1.46	-	33.50	7.06	35.39
AV	4.87652G	34.08	54.00	-19.92	28.90	3	Horizontal	93	1.46	-	33.51	7.06	35.39

802.11ax HEW20_Nss1,(MCS0)_1TX

2457MHz_TX

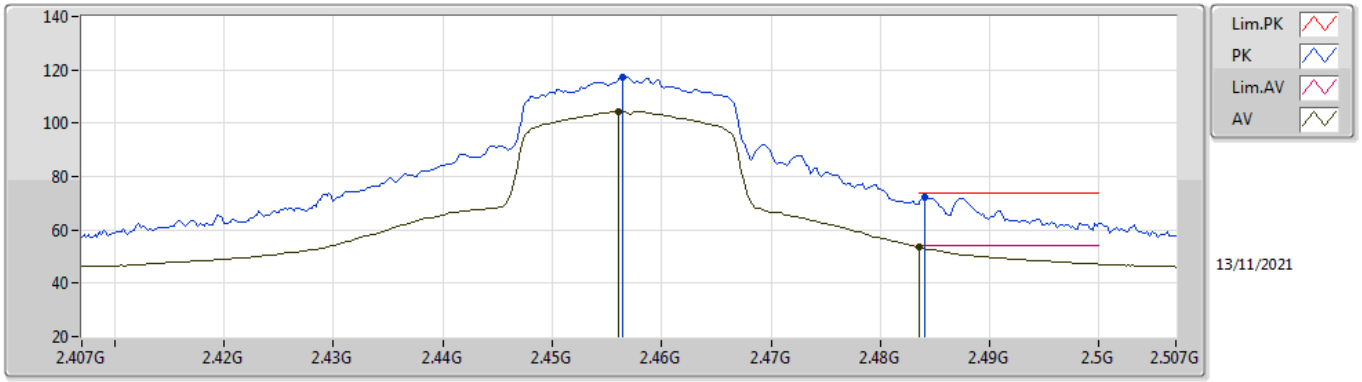


EUT X_1TX
Setting 21.25
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4564G	115.97	Inf	-Inf	83.10	3	Vertical	337	1.13	-	28.44	4.43	-
AV	2.4576G	103.10	Inf	-Inf	70.22	3	Vertical	337	1.13	-	28.45	4.43	-
PK	2.4838G	72.46	74.00	-1.54	39.42	3	Vertical	337	1.13	-	28.60	4.44	-
AV	2.4835G	53.56	54.00	-0.44	20.52	3	Vertical	337	1.13	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2457MHz_TX

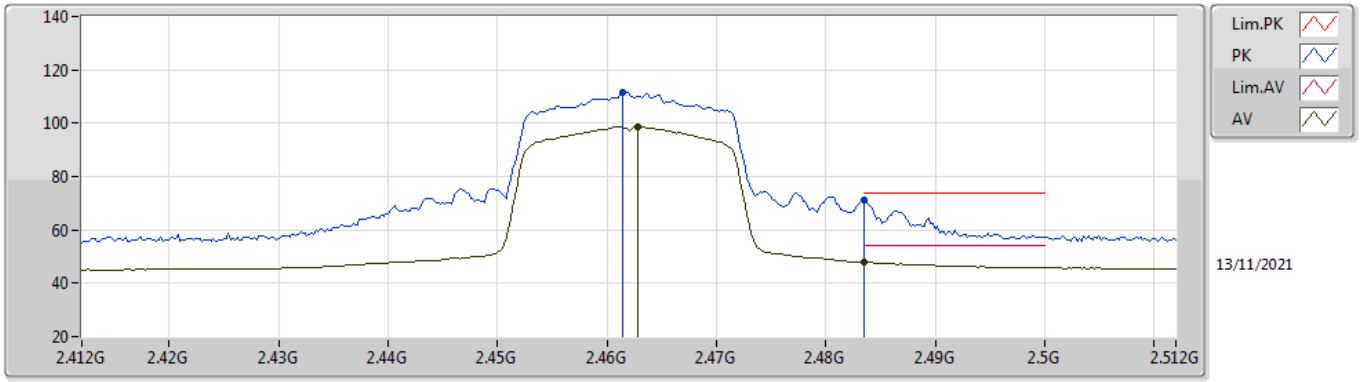


EUT X_1TX
Setting 21.25
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4564G	117.37	Inf	-Inf	84.50	3	Horizontal	109	1.32	-	28.44	4.43	-
AV	2.456G	104.40	Inf	-Inf	71.53	3	Horizontal	109	1.32	-	28.44	4.43	-
PK	2.484G	72.44	74.00	-1.56	39.40	3	Horizontal	109	1.32	-	28.60	4.44	-
AV	2.4835G	53.66	54.00	-0.34	20.62	3	Horizontal	109	1.32	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

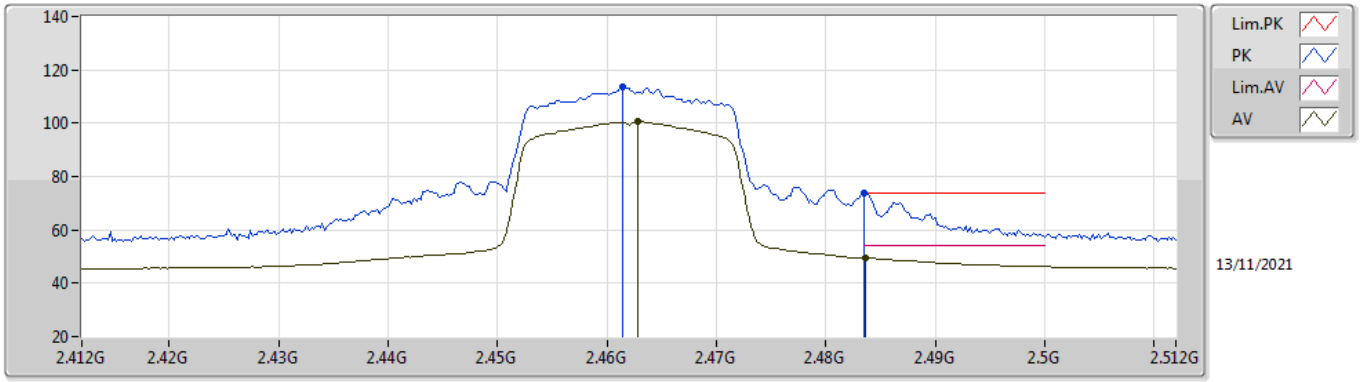


EUT X_1TX
Setting 17.75
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4614G	111.51	Inf	-Inf	78.61	3	Vertical	177	2.00	-	28.47	4.43	-
AV	2.4628G	98.68	Inf	-Inf	65.77	3	Vertical	177	2.00	-	28.48	4.43	-
PK	2.4835G	70.98	74.00	-3.02	37.94	3	Vertical	177	2.00	-	28.60	4.44	-
AV	2.4835G	47.80	54.00	-6.20	14.76	3	Vertical	177	2.00	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

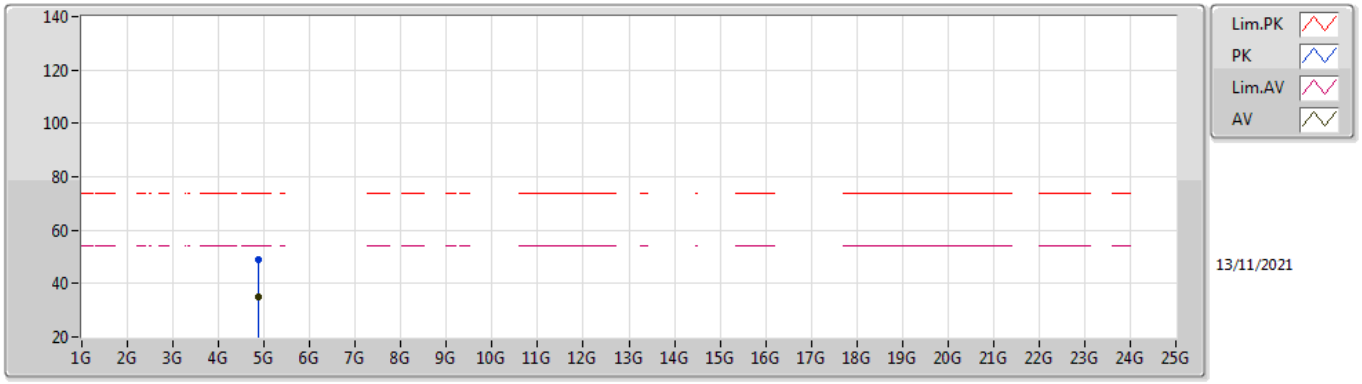


EUT X_1TX
Setting 17.75
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4614G	113.44	Inf	-Inf	80.54	3	Horizontal	108	1.76	-	28.47	4.43	-
AV	2.4628G	100.59	Inf	-Inf	67.68	3	Horizontal	108	1.76	-	28.48	4.43	-
PK	2.4835G	73.83	74.00	-0.17	40.79	3	Horizontal	108	1.76	-	28.60	4.44	-
AV	2.4836G	49.36	54.00	-4.64	16.32	3	Horizontal	108	1.76	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

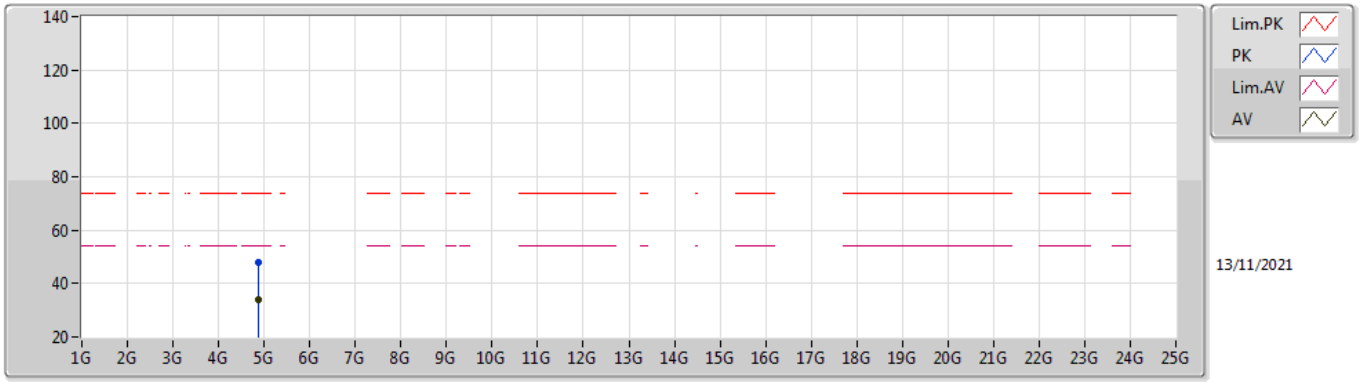


EUT Y_1TX
Setting 17.75
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8732G	48.74	74.00	-25.26	43.59	3	Vertical	154	1.71	-	33.49	7.06	35.40
AV	4.87536G	34.78	54.00	-19.22	29.61	3	Vertical	154	1.71	-	33.50	7.06	35.39

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

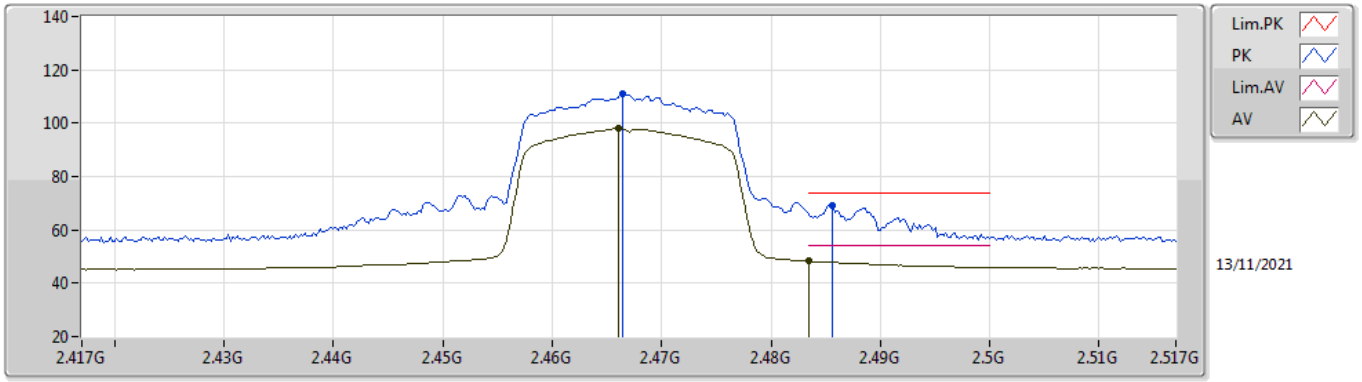


EUT Y_1TX
Setting 17.75
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.88052G	47.93	74.00	-26.07	42.74	3	Horizontal	176	2.08	-	33.52	7.06	35.39
AV	4.87656G	33.81	54.00	-20.19	28.63	3	Horizontal	176	2.08	-	33.51	7.06	35.39

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

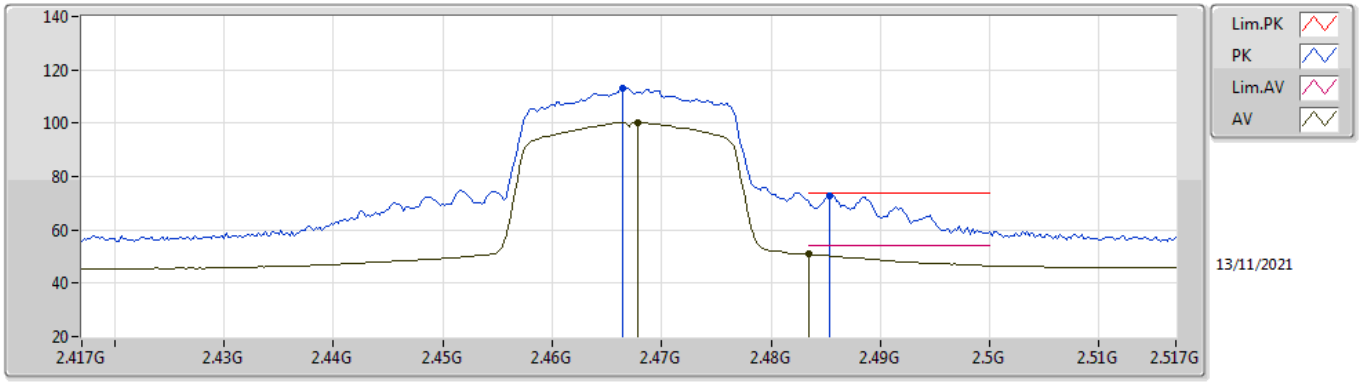


EUT X_1TX
Setting 17.25
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4664G	110.84	Inf	-Inf	77.91	3	Vertical	178	2.02	-	28.50	4.43	-
AV	2.466G	97.95	Inf	-Inf	65.02	3	Vertical	178	2.02	-	28.50	4.43	-
PK	2.4856G	69.02	74.00	-4.98	35.97	3	Vertical	178	2.02	-	28.61	4.44	-
AV	2.4835G	48.35	54.00	-5.65	15.31	3	Vertical	178	2.02	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

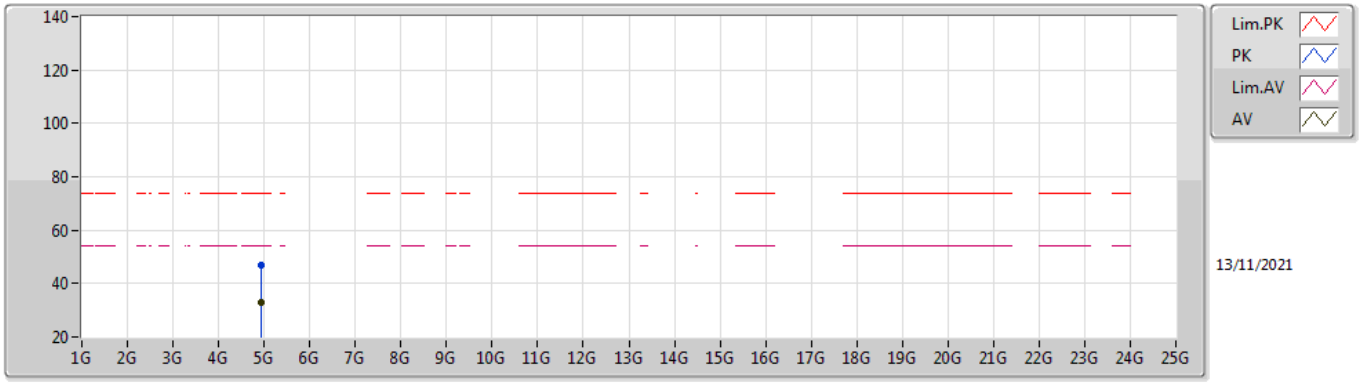


EUT X_1TX
Setting 17.25
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4664G	113.12	Inf	-Inf	80.19	3	Horizontal	106	1.69	-	28.50	4.43	-
AV	2.4678G	100.26	Inf	-Inf	67.32	3	Horizontal	106	1.69	-	28.51	4.43	-
PK	2.4854G	72.97	74.00	-1.03	39.92	3	Horizontal	106	1.69	-	28.61	4.44	-
AV	2.4835G	50.81	54.00	-3.19	17.77	3	Horizontal	106	1.69	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

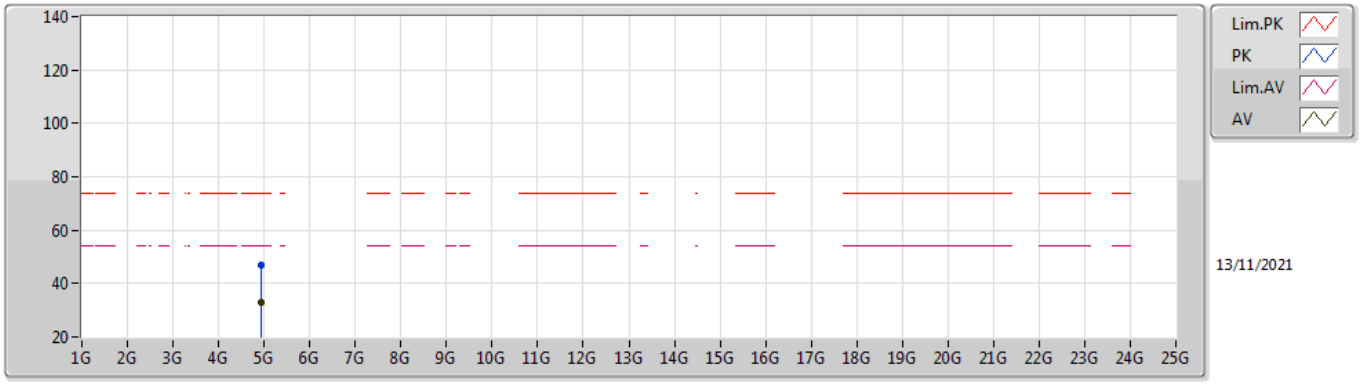


EUT Y_1TX
Setting 17.25
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93408G	46.73	74.00	-27.27	41.39	3	Vertical	10	1.45	-	33.67	7.03	35.36
AV	4.93448G	32.73	54.00	-21.27	27.39	3	Vertical	10	1.45	-	33.67	7.03	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

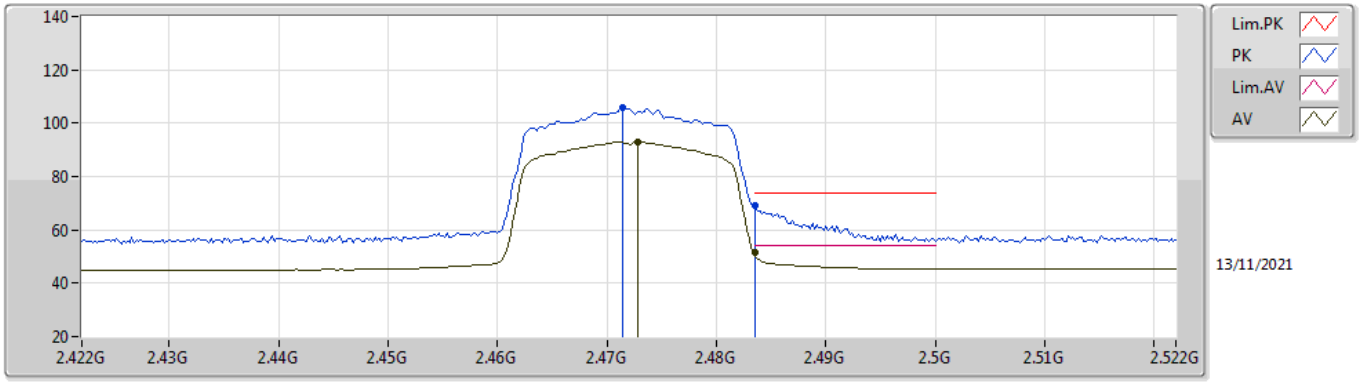


EUT Y_1TX
Setting 17.25
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93828G	47.03	74.00	-26.97	41.68	3	Horizontal	193	2.21	-	33.68	7.03	35.36
AV	4.92596G	32.76	54.00	-21.24	27.44	3	Horizontal	193	2.21	-	33.65	7.04	35.37

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

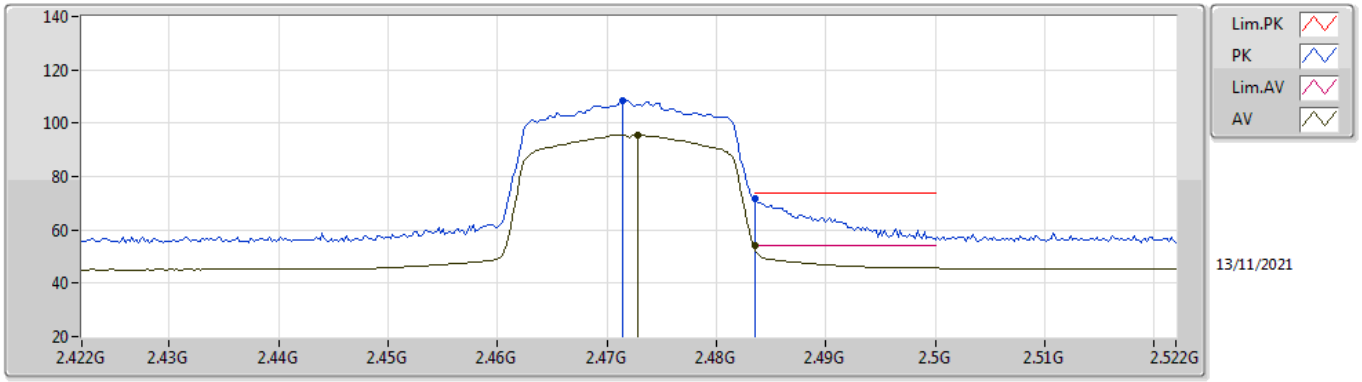


EUT X_1TX
Setting 12.5
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4714G	105.86	Inf	-Inf	72.89	3	Vertical	178	1.80	-	28.53	4.44	-
AV	2.4728G	92.98	Inf	-Inf	60.00	3	Vertical	178	1.80	-	28.54	4.44	-
PK	2.4835G	68.98	74.00	-5.02	35.94	3	Vertical	178	1.80	-	28.60	4.44	-
AV	2.4835G	51.57	54.00	-2.43	18.53	3	Vertical	178	1.80	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

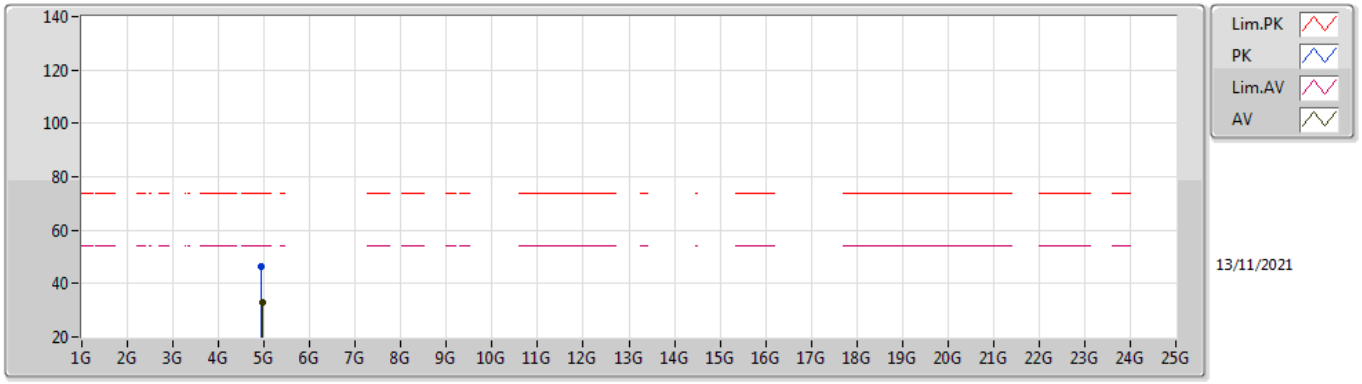


EUT X_1TX
Setting 12.5
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4714G	108.49	Inf	-Inf	75.52	3	Horizontal	108	1.55	-	28.53	4.44	-
AV	2.4728G	95.65	Inf	-Inf	62.67	3	Horizontal	108	1.55	-	28.54	4.44	-
PK	2.4835G	71.85	74.00	-2.15	38.81	3	Horizontal	108	1.55	-	28.60	4.44	-
AV	2.4835G	53.93	54.00	-0.07	20.89	3	Horizontal	108	1.55	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

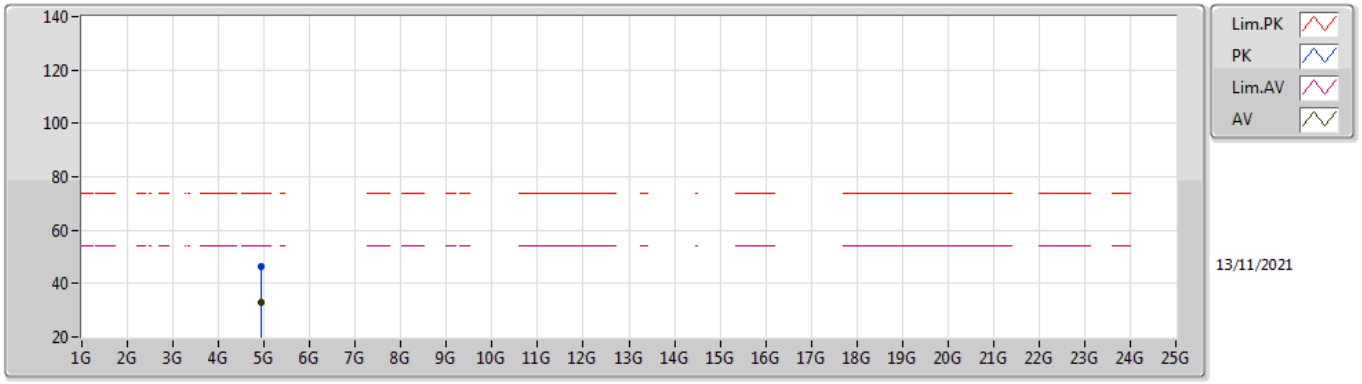


EUT Y_1TX
Setting 12.5
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94932G	46.29	74.00	-27.71	40.92	3	Vertical	357	2.79	-	33.70	7.03	35.36
AV	4.952G	32.77	54.00	-21.23	27.40	3	Vertical	357	2.79	-	33.70	7.02	35.35

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

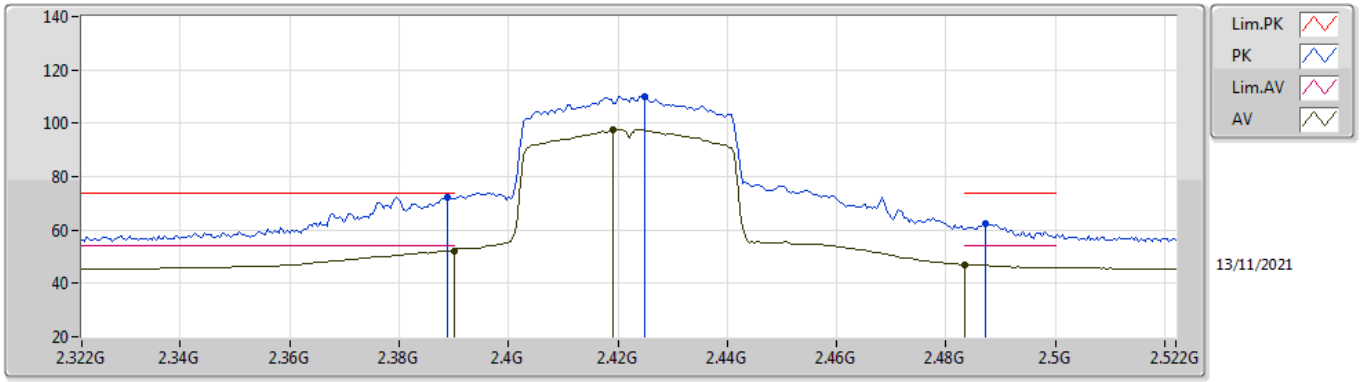


EUT Y_1TX
Setting 12.5
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94888G	46.47	74.00	-27.53	41.10	3	Horizontal	183	1.92	-	33.70	7.03	35.36
AV	4.944G	32.73	54.00	-21.27	27.37	3	Horizontal	183	1.92	-	33.69	7.03	35.36

802.11ax HEW40_Nss1,(MCS0)_1TX

2422MHz_TX

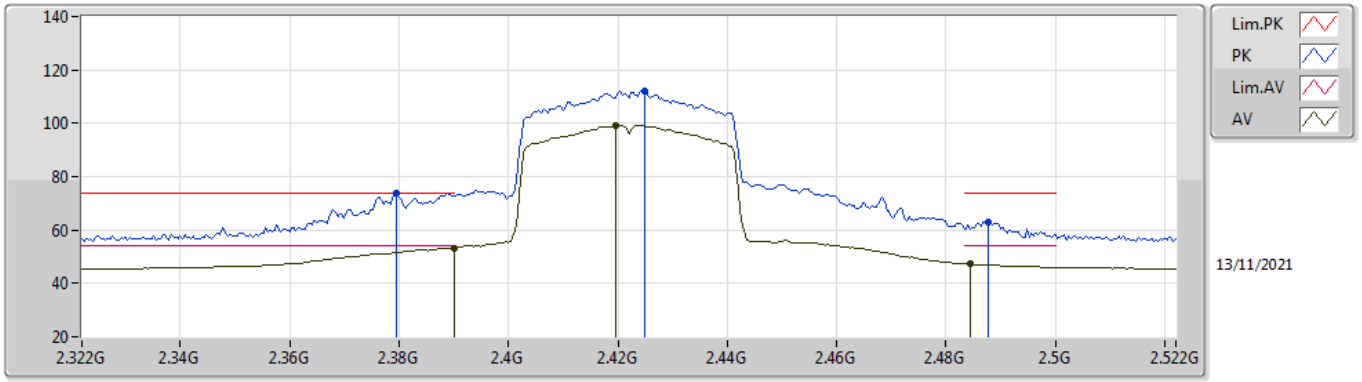


EUT X_1TX
Setting 18
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3888G	72.49	74.00	-1.51	39.78	3	Vertical	199	1.39	-	28.32	4.39	-
AV	2.39G	52.31	54.00	-1.69	19.60	3	Vertical	199	1.39	-	28.32	4.39	-
PK	2.4248G	110.23	Inf	-Inf	77.47	3	Vertical	199	1.39	-	28.35	4.41	-
AV	2.4192G	97.66	Inf	-Inf	64.91	3	Vertical	199	1.39	-	28.34	4.41	-
PK	2.4872G	62.19	74.00	-11.81	29.13	3	Vertical	199	1.39	-	28.62	4.44	-
AV	2.4835G	46.88	54.00	-7.12	13.84	3	Vertical	199	1.39	-	28.60	4.44	-

802.11ax HEW40_Nss1,(MCS0)_1TX

2422MHz_TX

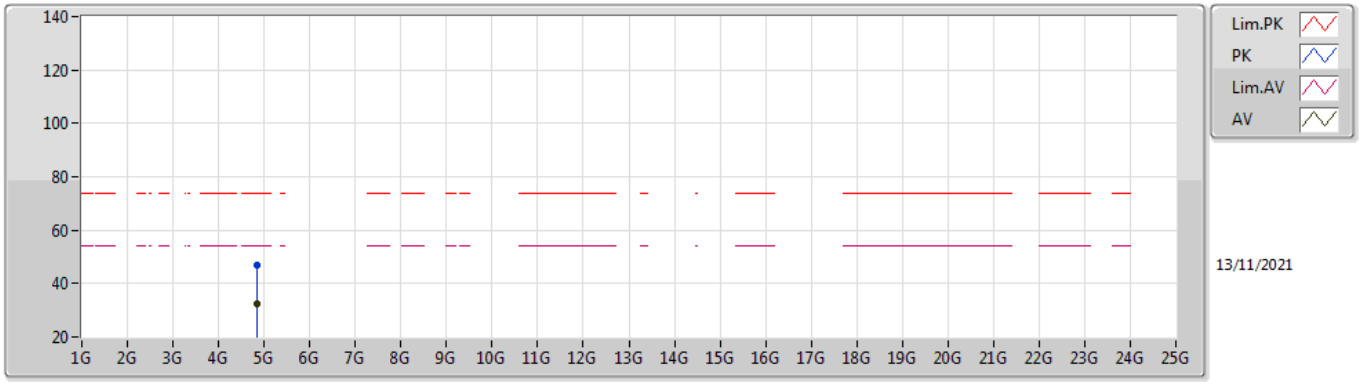


EUT X_1TX
Setting 18
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3796G	73.78	74.00	-0.22	41.06	3	Horizontal	70	1.72	-	28.34	4.38	-
AV	2.39G	53.21	54.00	-0.79	20.50	3	Horizontal	70	1.72	-	28.32	4.39	-
PK	2.4248G	112.00	Inf	-Inf	79.24	3	Horizontal	70	1.72	-	28.35	4.41	-
AV	2.4196G	99.35	Inf	-Inf	66.60	3	Horizontal	70	1.72	-	28.34	4.41	-
PK	2.4876G	63.05	74.00	-10.95	29.98	3	Horizontal	70	1.72	-	28.63	4.44	-
AV	2.4844G	47.25	54.00	-6.75	14.20	3	Horizontal	70	1.72	-	28.61	4.44	-

802.11ax HEW40_Nss1,(MCS0)_1TX

2422MHz_TX

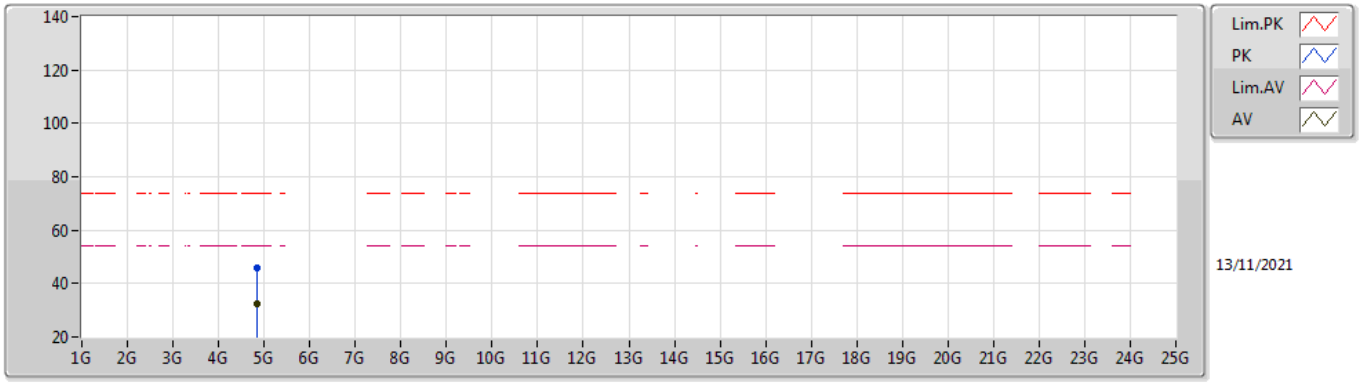


EUT Y_1TX
Setting 18
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8422G	46.79	74.00	-27.21	41.72	3	Vertical	83	2.95	-	33.40	7.08	35.41
AV	4.83756G	32.64	54.00	-21.36	27.57	3	Vertical	83	2.95	-	33.40	7.08	35.41

802.11ax HEW40_Nss1,(MCS0)_1TX

2422MHz_TX

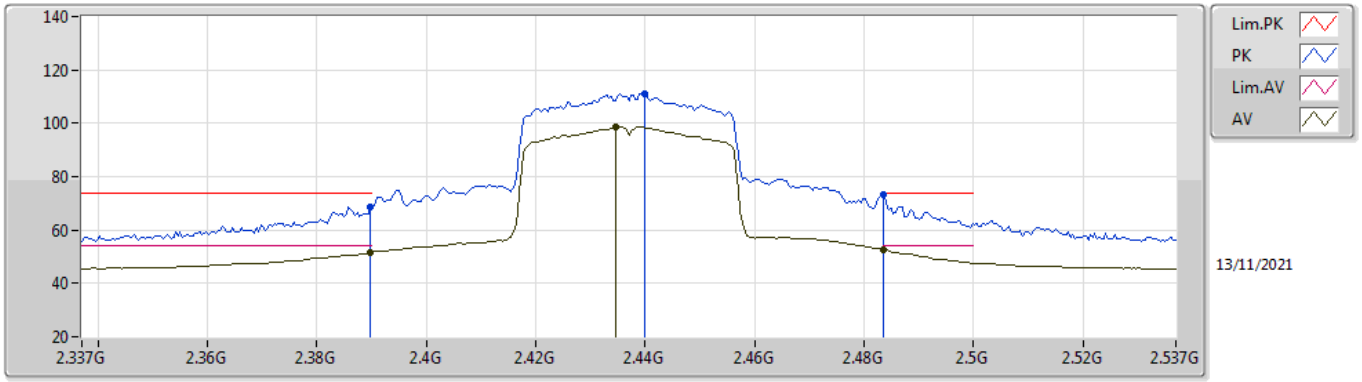


EUT Y_1TX
Setting 18
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.84588G	45.89	74.00	-28.11	40.82	3	Horizontal	255	1.72	-	33.40	7.08	35.41
AV	4.83744G	32.61	54.00	-21.39	27.54	3	Horizontal	255	1.72	-	33.40	7.08	35.41

802.11ax HEW40_Nss1,(MCS0)_1TX

2437MHz_TX

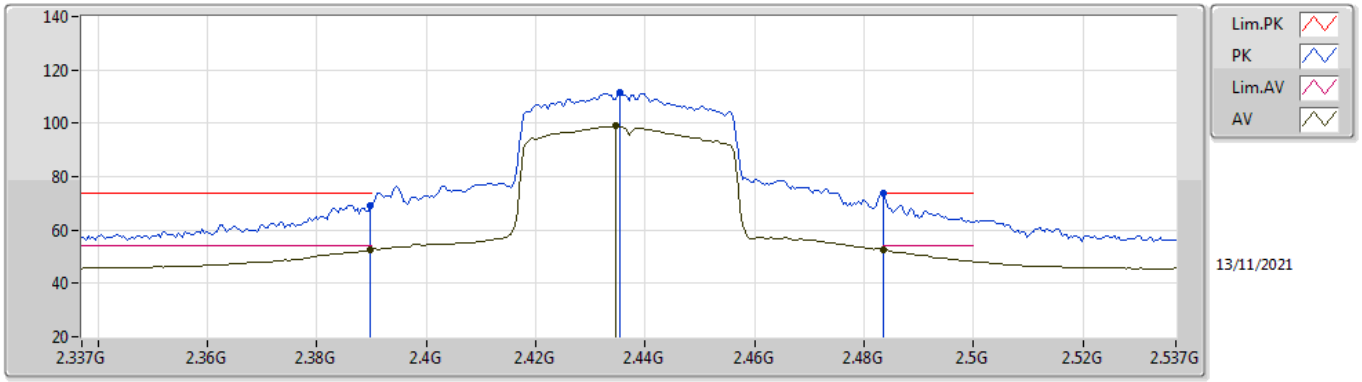


EUT X_1TX
Setting 18.5
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3898G	68.76	74.00	-5.24	36.05	3	Vertical	201	1.06	-	28.32	4.39	-
AV	2.3898G	51.63	54.00	-2.37	18.92	3	Vertical	201	1.06	-	28.32	4.39	-
PK	2.4398G	111.16	Inf	-Inf	78.36	3	Vertical	201	1.06	-	28.38	4.42	-
AV	2.4346G	98.68	Inf	-Inf	65.89	3	Vertical	201	1.06	-	28.37	4.42	-
PK	2.4835G	73.44	74.00	-0.56	40.40	3	Vertical	201	1.06	-	28.60	4.44	-
AV	2.4835G	52.59	54.00	-1.41	19.55	3	Vertical	201	1.06	-	28.60	4.44	-

802.11ax HEW40_Nss1,(MCS0)_1TX

2437MHz_TX

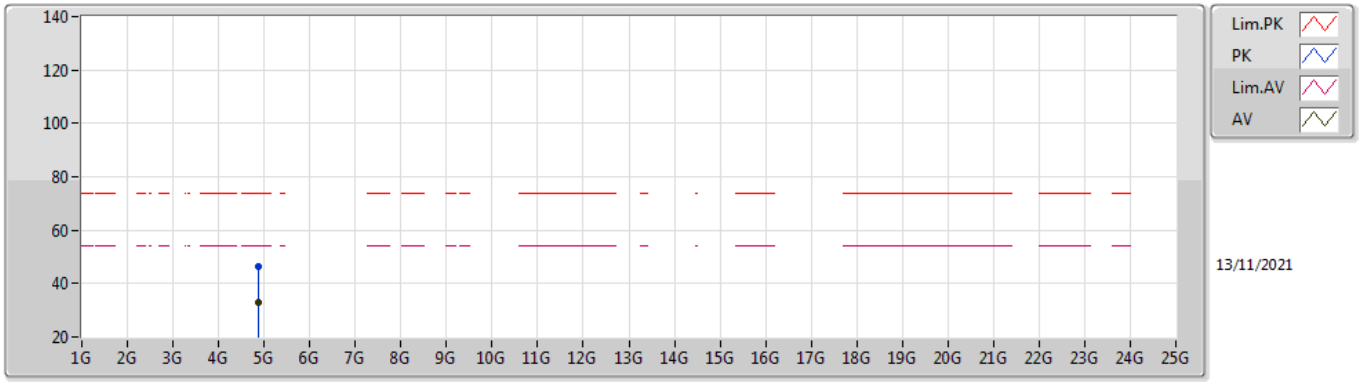


EUT X_1TX
Setting 18.5
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3898G	69.15	74.00	-4.85	36.44	3	Horizontal	70	1.74	-	28.32	4.39	-
AV	2.3898G	52.66	54.00	-1.34	19.95	3	Horizontal	70	1.74	-	28.32	4.39	-
PK	2.4354G	111.43	Inf	-Inf	78.64	3	Horizontal	70	1.74	-	28.37	4.42	-
AV	2.4346G	99.13	Inf	-Inf	66.34	3	Horizontal	70	1.74	-	28.37	4.42	-
PK	2.4835G	73.94	74.00	-0.06	40.90	3	Horizontal	70	1.74	-	28.60	4.44	-
AV	2.4835G	52.63	54.00	-1.37	19.59	3	Horizontal	70	1.74	-	28.60	4.44	-

802.11ax HEW40_Nss1,(MCS0)_1TX

2437MHz_TX

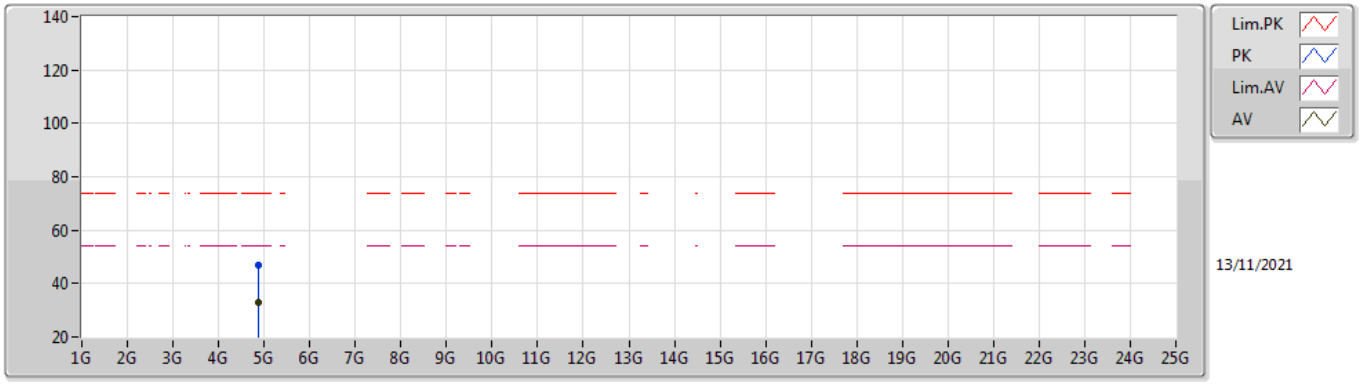


EUT Y_1TX
Setting 18.5
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8798G	46.59	74.00	-27.41	41.40	3	Vertical	221	2.46	-	33.52	7.06	35.39
AV	4.88184G	33.03	54.00	-20.97	27.83	3	Vertical	221	2.46	-	33.53	7.06	35.39

802.11ax HEW40_Nss1,(MCS0)_1TX

2437MHz_TX

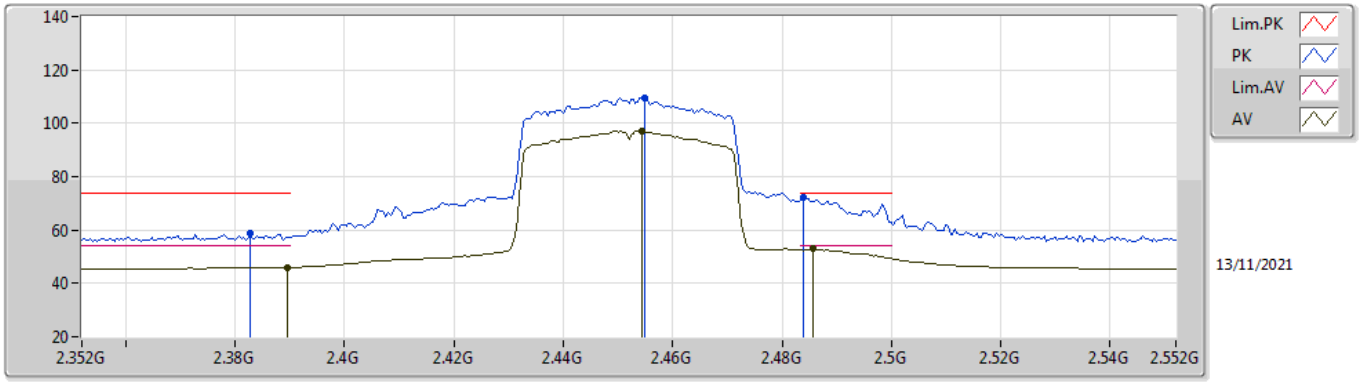


EUT Y_1TX
Setting 18.5
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.87164G	46.84	74.00	-27.16	41.69	3	Horizontal	203	2.34	-	33.49	7.06	35.40
AV	4.8736G	33.01	54.00	-20.99	27.86	3	Horizontal	203	2.34	-	33.49	7.06	35.40

802.11ax HEW40_Nss1,(MCS0)_1TX

2452MHz_TX

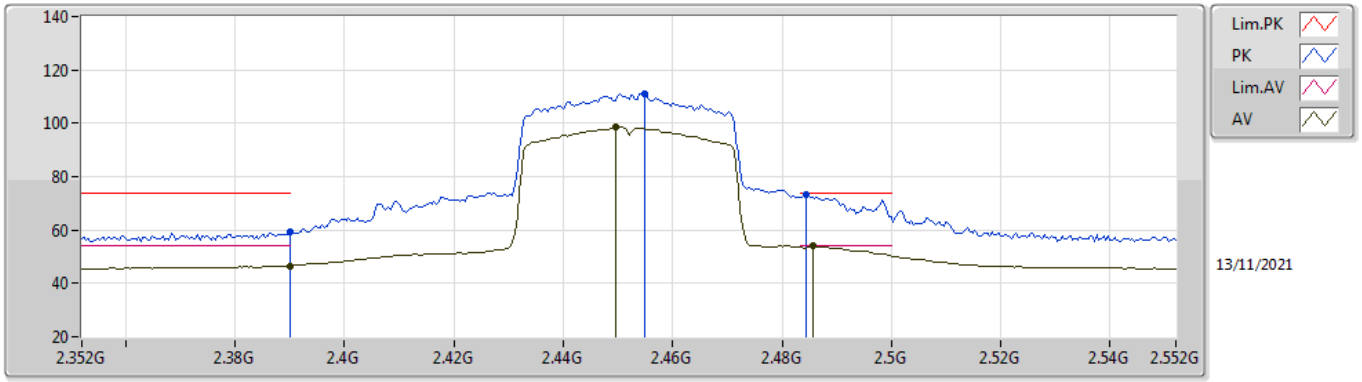


EUT X_1TX
Setting 17.75
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3828G	58.59	74.00	-15.41	25.88	3	Vertical	335	1.09	-	28.33	4.38	-
AV	2.3896G	46.08	54.00	-7.92	13.37	3	Vertical	335	1.09	-	28.32	4.39	-
PK	2.4548G	109.69	Inf	-Inf	76.83	3	Vertical	335	1.09	-	28.43	4.43	-
AV	2.4544G	96.96	Inf	-Inf	64.10	3	Vertical	335	1.09	-	28.43	4.43	-
PK	2.484G	72.08	74.00	-1.92	39.04	3	Vertical	335	1.09	-	28.60	4.44	-
AV	2.4856G	52.89	54.00	-1.11	19.84	3	Vertical	335	1.09	-	28.61	4.44	-

802.11ax HEW40_Nss1,(MCS0)_1TX

2452MHz_TX

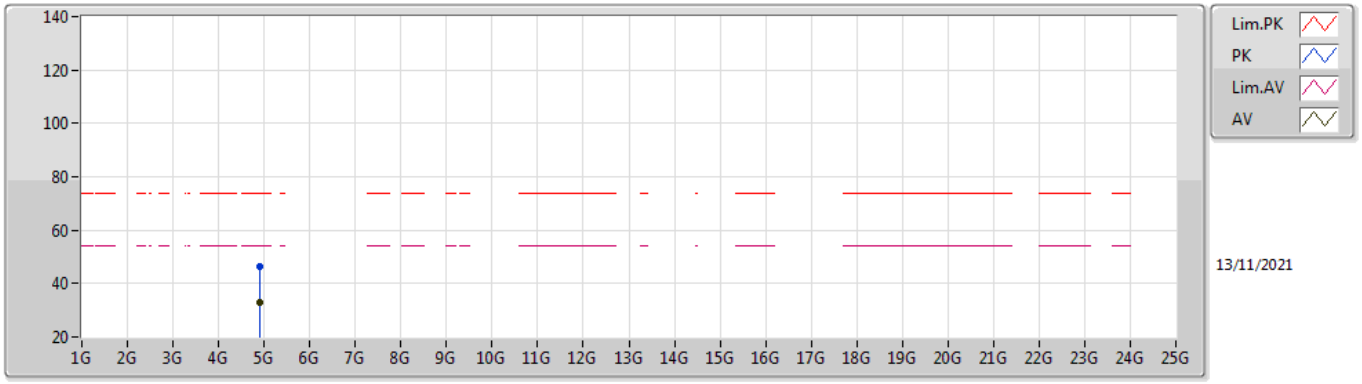


EUT X_1TX
Setting 17.75
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.39G	59.17	74.00	-14.83	26.46	3	Horizontal	109	1.62	-	28.32	4.39	-
AV	2.39G	46.58	54.00	-7.42	13.87	3	Horizontal	109	1.62	-	28.32	4.39	-
PK	2.4548G	111.00	Inf	-Inf	78.14	3	Horizontal	109	1.62	-	28.43	4.43	-
AV	2.4496G	98.54	Inf	-Inf	65.72	3	Horizontal	109	1.62	-	28.40	4.42	-
PK	2.4844G	73.13	74.00	-0.87	40.08	3	Horizontal	109	1.62	-	28.61	4.44	-
AV	2.4856G	53.95	54.00	-0.05	20.90	3	Horizontal	109	1.62	-	28.61	4.44	-

802.11ax HEW40_Nss1,(MCS0)_1TX

2452MHz_TX

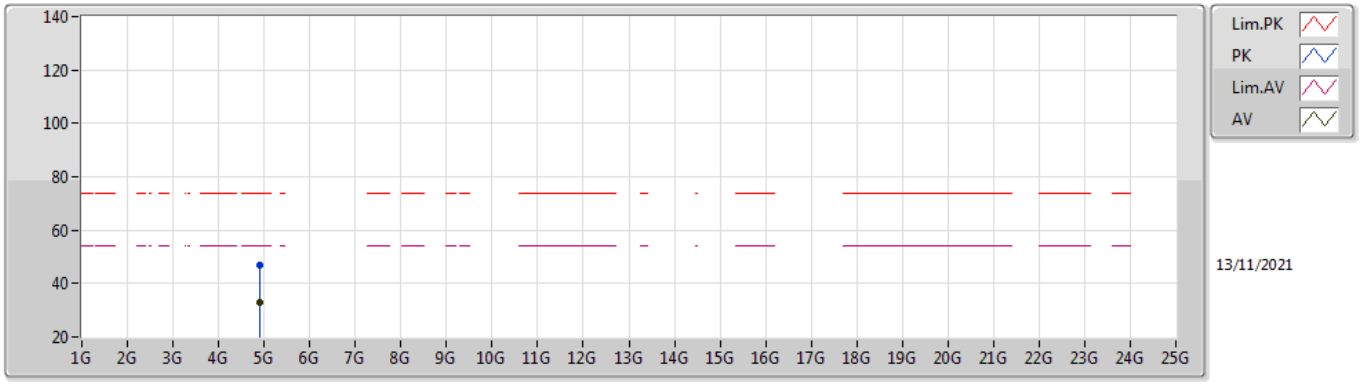


EUT Y_1TX
Setting 17.75
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.89492G	46.42	74.00	-27.58	41.17	3	Vertical	114	2.56	-	33.58	7.05	35.38
AV	4.89864G	32.69	54.00	-21.31	27.43	3	Vertical	114	2.56	-	33.59	7.05	35.38

802.11ax HEW40_Nss1,(MCS0)_1TX

2452MHz_TX

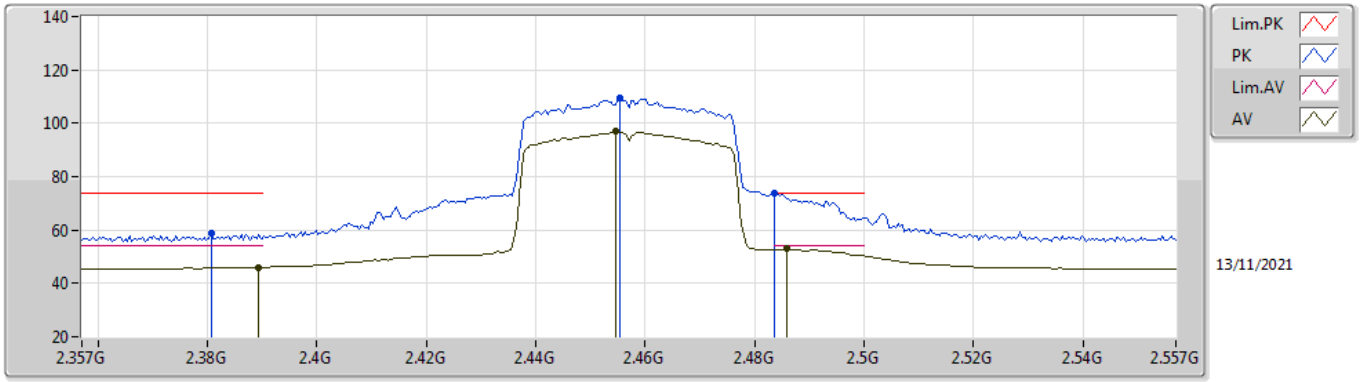


EUT Y_1TX
Setting 17.75
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.90876G	46.89	74.00	-27.11	41.60	3	Horizontal	1	1.80	-	33.62	7.05	35.38
AV	4.8998G	32.69	54.00	-21.31	27.42	3	Horizontal	1	1.80	-	33.60	7.05	35.38

802.11ax HEW40_Nss1,(MCS0)_1TX

2457MHz_TX

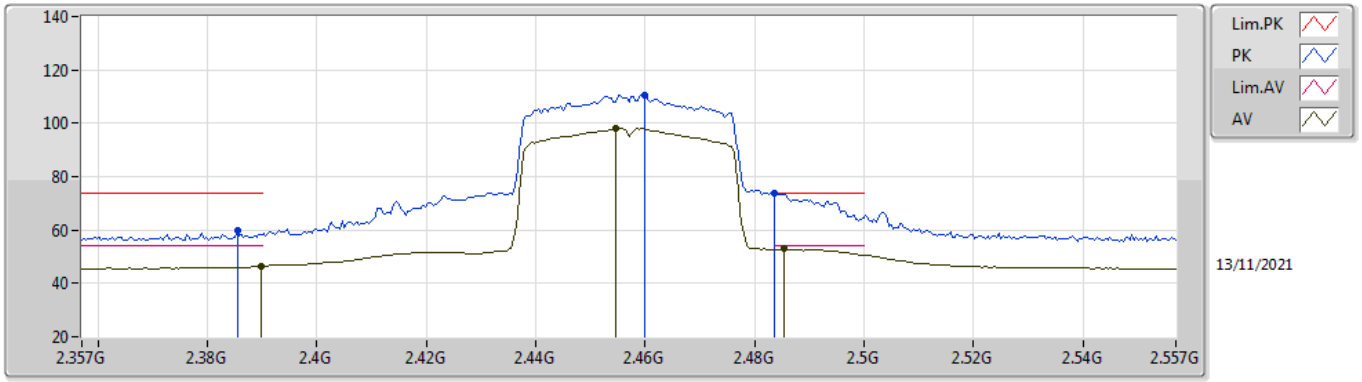


EUT X_1TX
Setting 17.75
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3806G	58.76	74.00	-15.24	26.04	3	Vertical	333	1.04	-	28.34	4.38	-
AV	2.3894G	45.96	54.00	-8.04	13.25	3	Vertical	333	1.04	-	28.32	4.39	-
PK	2.4554G	109.27	Inf	-Inf	76.41	3	Vertical	333	1.04	-	28.43	4.43	-
AV	2.4546G	96.90	Inf	-Inf	64.04	3	Vertical	333	1.04	-	28.43	4.43	-
PK	2.4835G	73.79	74.00	-0.21	40.75	3	Vertical	333	1.04	-	28.60	4.44	-
AV	2.4858G	53.01	54.00	-0.99	19.96	3	Vertical	333	1.04	-	28.61	4.44	-

802.11ax HEW40_Nss1,(MCS0)_1TX

2457MHz_TX

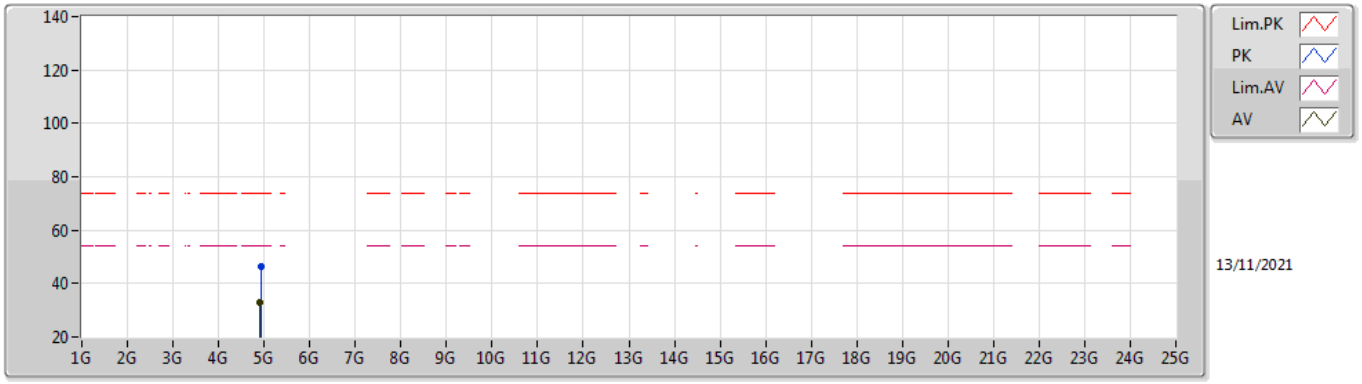


EUT X_1TX
Setting 17.75
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3854G	59.59	74.00	-14.41	26.87	3	Horizontal	108	1.32	-	28.33	4.39	-
AV	2.3898G	46.32	54.00	-7.68	13.61	3	Horizontal	108	1.32	-	28.32	4.39	-
PK	2.4598G	110.65	Inf	-Inf	77.76	3	Horizontal	108	1.32	-	28.46	4.43	-
AV	2.4546G	98.24	Inf	-Inf	65.38	3	Horizontal	108	1.32	-	28.43	4.43	-
PK	2.4835G	73.75	74.00	-0.25	40.71	3	Horizontal	108	1.32	-	28.60	4.44	-
AV	2.4854G	53.00	54.00	-1.00	19.95	3	Horizontal	108	1.32	-	28.61	4.44	-

802.11ax HEW40_Nss1,(MCS0)_1TX

2457MHz_TX

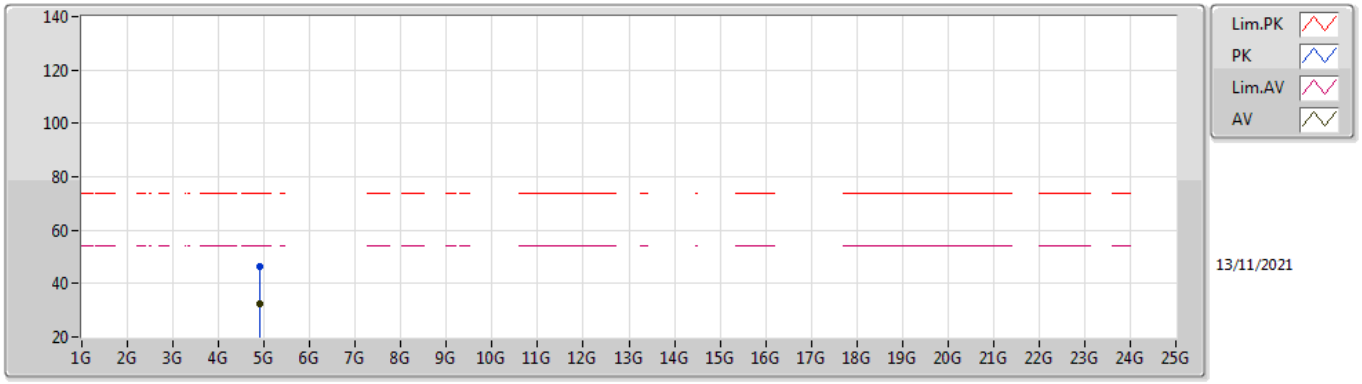


EUT Y_1TX
Setting 17.75
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.91944G	46.24	74.00	-27.76	40.93	3	Vertical	70	2.41	-	33.64	7.04	35.37
AV	4.90824G	32.74	54.00	-21.26	27.45	3	Vertical	70	2.41	-	33.62	7.05	35.38

802.11ax HEW40_Nss1,(MCS0)_1TX

2457MHz_TX

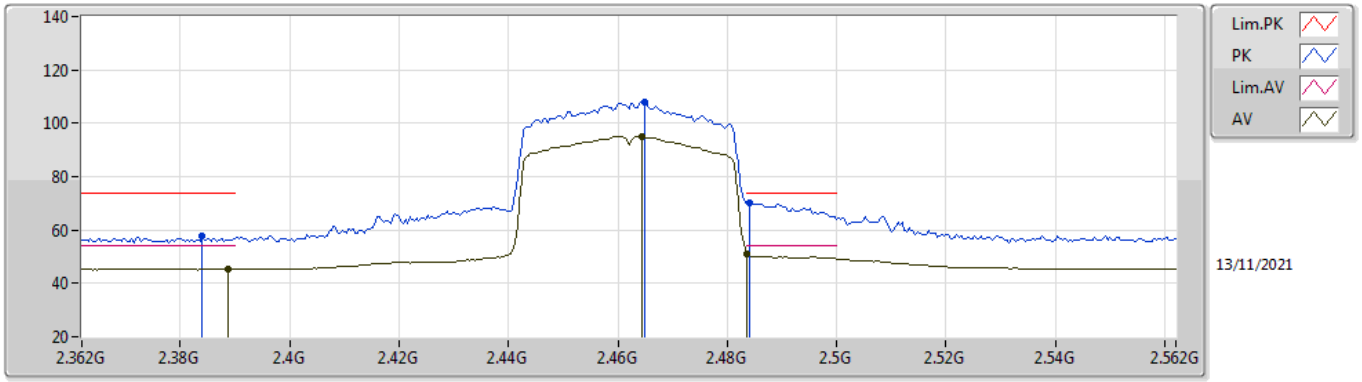


EUT Y_1TX
Setting 17.75
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.91644G	46.13	74.00	-27.87	40.83	3	Horizontal	239	2.16	-	33.63	7.04	35.37
AV	4.91764G	32.66	54.00	-21.34	27.35	3	Horizontal	239	2.16	-	33.64	7.04	35.37

802.11ax HEW40_Nss1,(MCS0)_1TX

2462MHz_TX

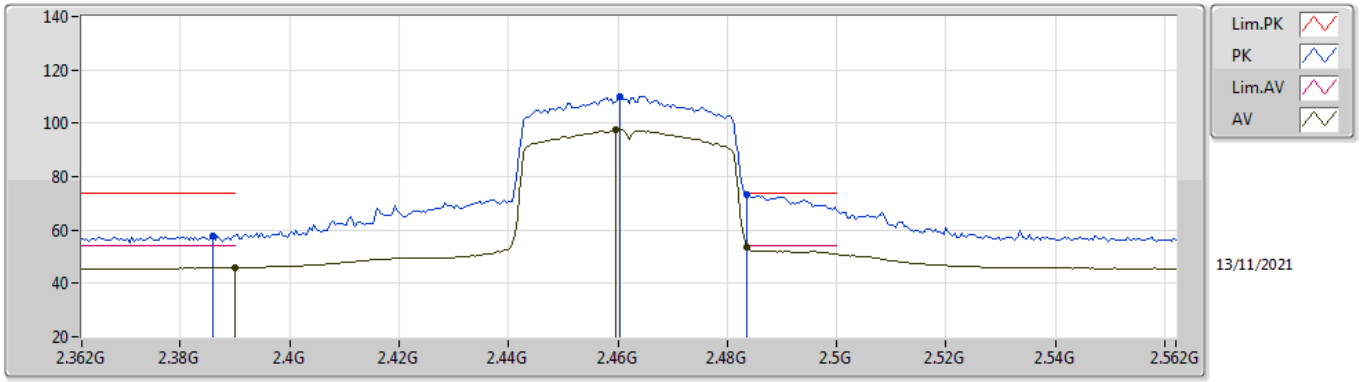


EUT X_1TX
Setting 17.25
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.384G	57.75	74.00	-16.25	25.04	3	Vertical	179	2.01	-	28.33	4.38	-
AV	2.3888G	45.27	54.00	-8.73	12.56	3	Vertical	179	2.01	-	28.32	4.39	-
PK	2.4648G	107.85	Inf	-Inf	74.93	3	Vertical	179	2.01	-	28.49	4.43	-
AV	2.4644G	95.16	Inf	-Inf	62.24	3	Vertical	179	2.01	-	28.49	4.43	-
PK	2.484G	70.16	74.00	-3.84	37.12	3	Vertical	179	2.01	-	28.60	4.44	-
AV	2.4835G	51.27	54.00	-2.73	18.23	3	Vertical	179	2.01	-	28.60	4.44	-

802.11ax HEW40_Nss1,(MCS0)_1TX

2462MHz_TX

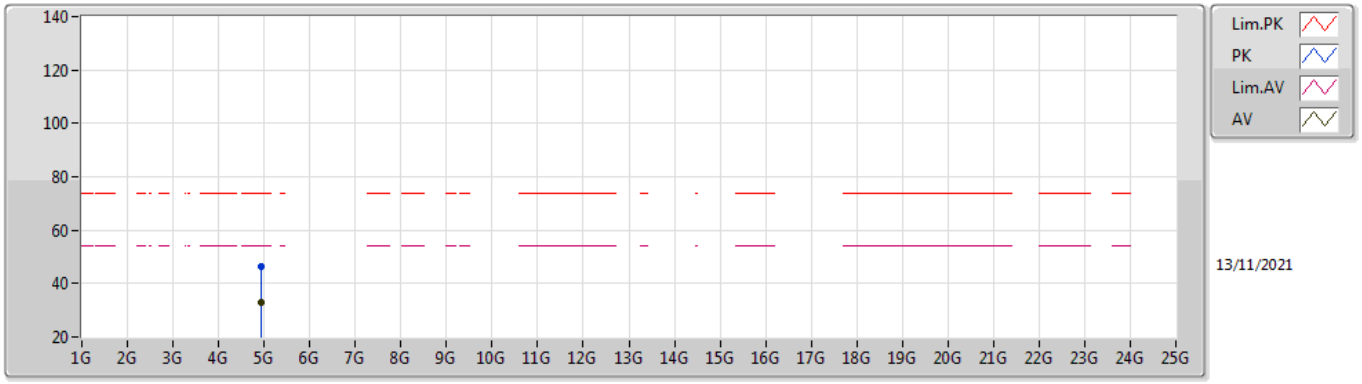


EUT X_1TX
Setting 17.25
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.386G	57.67	74.00	-16.33	24.95	3	Horizontal	109	1.30	-	28.33	4.39	-
AV	2.39G	45.99	54.00	-8.01	13.28	3	Horizontal	109	1.30	-	28.32	4.39	-
PK	2.4604G	110.01	Inf	-Inf	77.12	3	Horizontal	109	1.30	-	28.46	4.43	-
AV	2.4596G	97.58	Inf	-Inf	64.69	3	Horizontal	109	1.30	-	28.46	4.43	-
PK	2.4835G	73.03	74.00	-0.97	39.99	3	Horizontal	109	1.30	-	28.60	4.44	-
AV	2.4835G	53.79	54.00	-0.21	20.75	3	Horizontal	109	1.30	-	28.60	4.44	-

802.11ax HEW40_Nss1,(MCS0)_1TX

2462MHz_TX

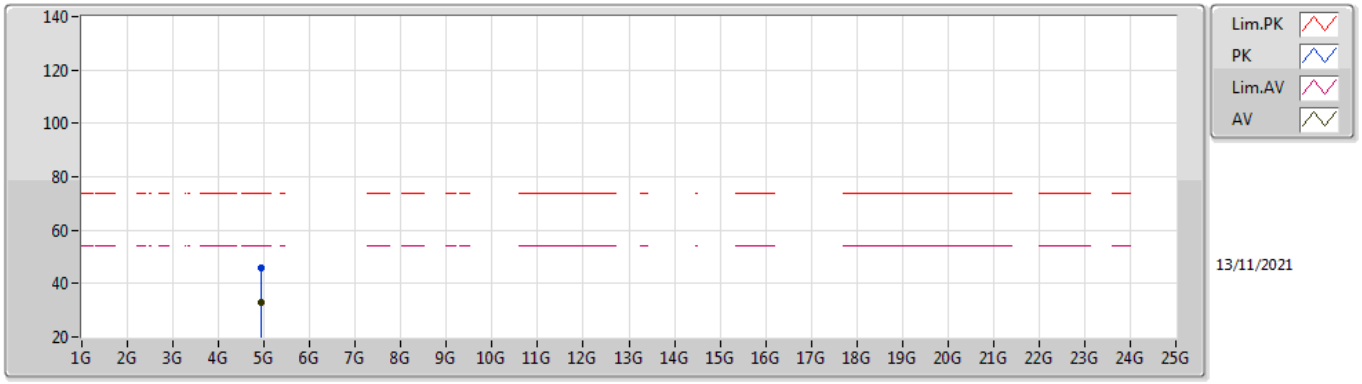


EUT Y_1TX
Setting 17.25
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93312G	46.36	74.00	-27.64	41.02	3	Vertical	200	1.26	-	33.67	7.03	35.36
AV	4.92616G	32.74	54.00	-21.26	27.42	3	Vertical	200	1.26	-	33.65	7.04	35.37

802.11ax HEW40_Nss1,(MCS0)_1TX

2462MHz_TX



EUT Y_1TX
Setting 17.25
03-D-C-5

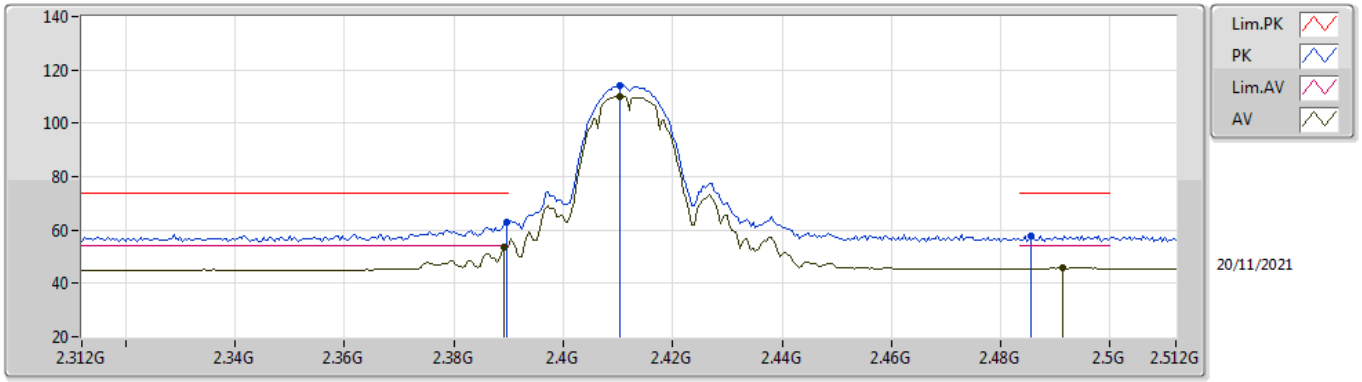
Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92688G	45.68	74.00	-28.32	40.36	3	Horizontal	161	3.00	-	33.65	7.04	35.37
AV	4.93392G	32.69	54.00	-21.31	27.35	3	Horizontal	161	3.00	-	33.67	7.03	35.36

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	AV	2.3898G	53.49	54.00	-0.51	3	Vertical	156	1.88	-

802.11b_Nss1,(1Mbps)_1TX

2412MHz_TX

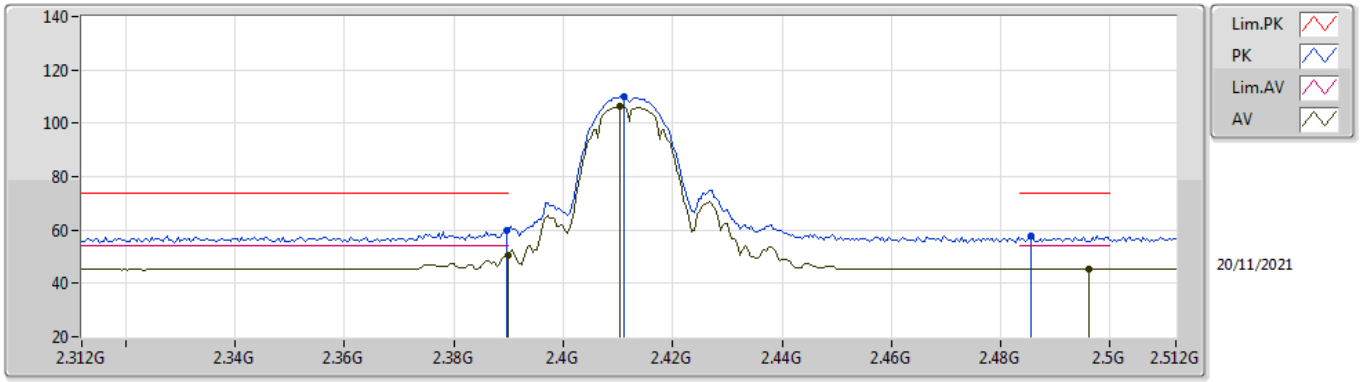


EUT X_1TX
Setting 22.5
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3896G	63.03	74.00	-10.97	30.32	3	Vertical	157	1.91	-	28.32	4.39	-
AV	2.3892G	53.41	54.00	-0.59	20.70	3	Vertical	157	1.91	-	28.32	4.39	-
PK	2.4104G	113.91	Inf	-Inf	81.18	3	Vertical	157	1.91	-	28.32	4.41	-
AV	2.4104G	110.23	Inf	-Inf	77.50	3	Vertical	157	1.91	-	28.32	4.41	-
PK	2.4856G	57.89	74.00	-16.11	24.84	3	Vertical	157	1.91	-	28.61	4.44	-
AV	2.4912G	45.73	54.00	-8.27	12.63	3	Vertical	157	1.91	-	28.65	4.45	-

802.11b_Nss1,(1Mbps)_1TX

2412MHz_TX

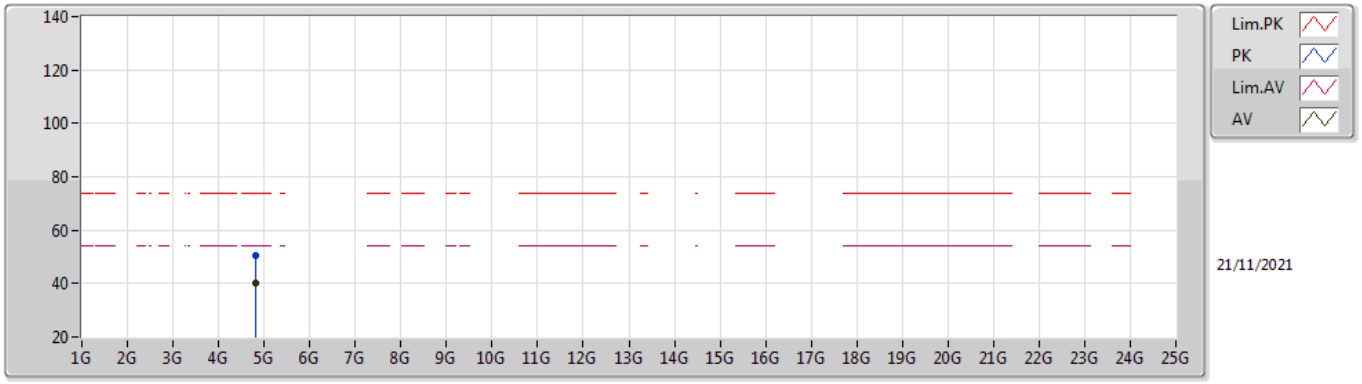


EUT X_1TX
Setting 22.5
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3896G	60.00	74.00	-14.00	27.29	3	Horizontal	154	1.65	-	28.32	4.39	-
AV	2.39G	50.60	54.00	-3.40	17.89	3	Horizontal	154	1.65	-	28.32	4.39	-
PK	2.4112G	109.87	Inf	-Inf	77.14	3	Horizontal	154	1.65	-	28.32	4.41	-
AV	2.4104G	106.26	Inf	-Inf	73.53	3	Horizontal	154	1.65	-	28.32	4.41	-
PK	2.4856G	57.88	74.00	-16.12	24.83	3	Horizontal	154	1.65	-	28.61	4.44	-
AV	2.496G	45.54	54.00	-8.46	12.41	3	Horizontal	154	1.65	-	28.68	4.45	-

802.11b_Nss1,(1Mbps)_1TX

2412MHz_TX

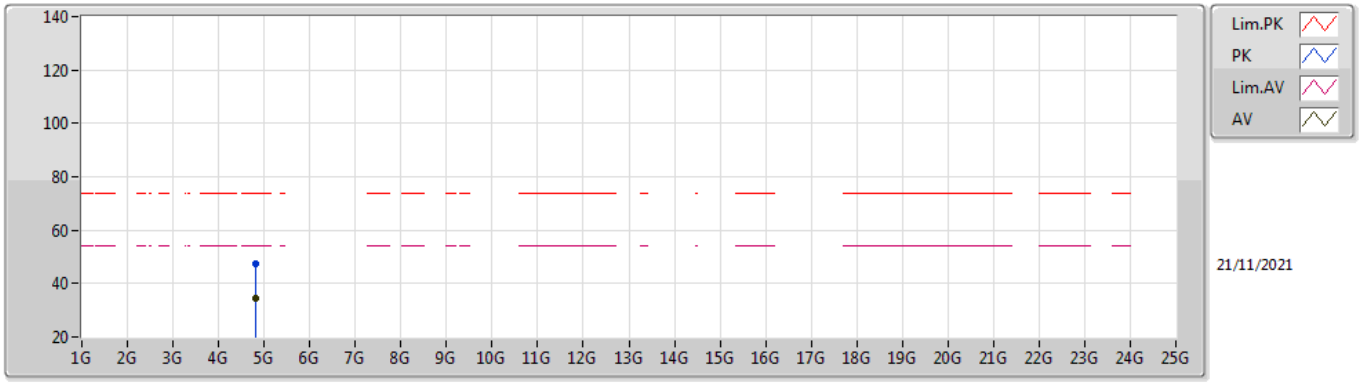


EUT X_1TX
Setting 22.5
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.82411G	50.45	74.00	-23.55	45.38	3	Vertical	179	1.80	-	33.40	7.09	35.42
AV	4.82397G	40.07	54.00	-13.93	35.00	3	Vertical	179	1.80	-	33.40	7.09	35.42

802.11b_Nss1,(1Mbps)_1TX

2412MHz_TX

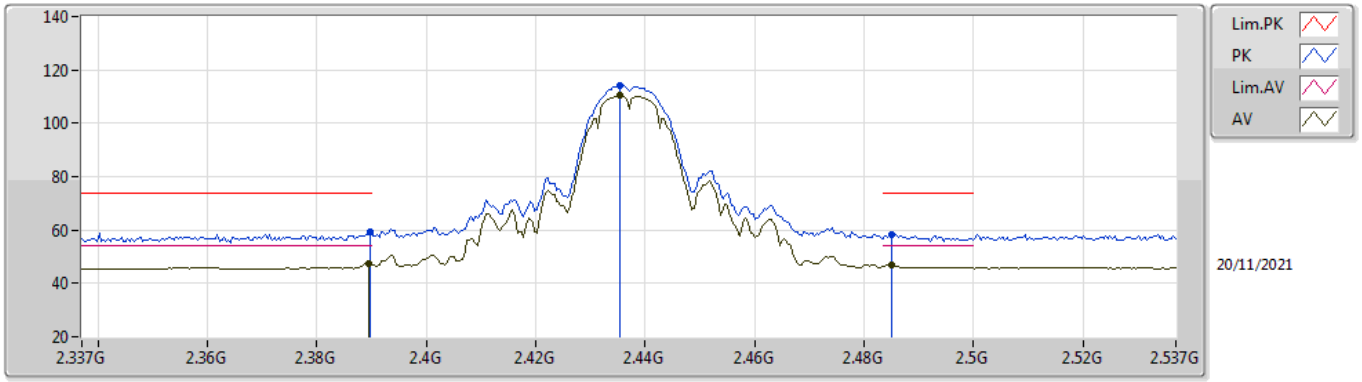


EUT X_1TX
Setting 22.5
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.82402G	47.50	74.00	-26.50	42.43	3	Horizontal	72	2.12	-	33.40	7.09	35.42
AV	4.82394G	34.71	54.00	-19.29	29.64	3	Horizontal	72	2.12	-	33.40	7.09	35.42

802.11b_Nss1,(1Mbps)_1TX

2437MHz_TX

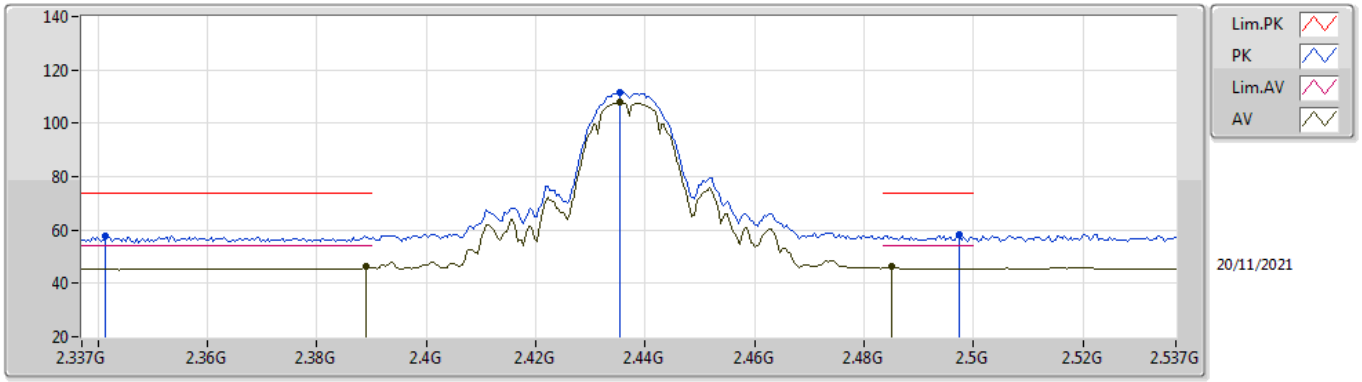


EUT X_1TX
Setting 24
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3898G	59.16	74.00	-14.84	26.45	3	Vertical	155	1.89	-	28.32	4.39	-
AV	2.3894G	47.49	54.00	-6.51	14.78	3	Vertical	155	1.89	-	28.32	4.39	-
PK	2.4354G	113.97	Inf	-Inf	81.18	3	Vertical	155	1.89	-	28.37	4.42	-
AV	2.4354G	110.39	Inf	-Inf	77.60	3	Vertical	155	1.89	-	28.37	4.42	-
PK	2.485G	58.27	74.00	-15.73	25.22	3	Vertical	155	1.89	-	28.61	4.44	-
AV	2.485G	47.08	54.00	-6.92	14.03	3	Vertical	155	1.89	-	28.61	4.44	-

802.11b_Nss1,(1Mbps)_1TX

2437MHz_TX

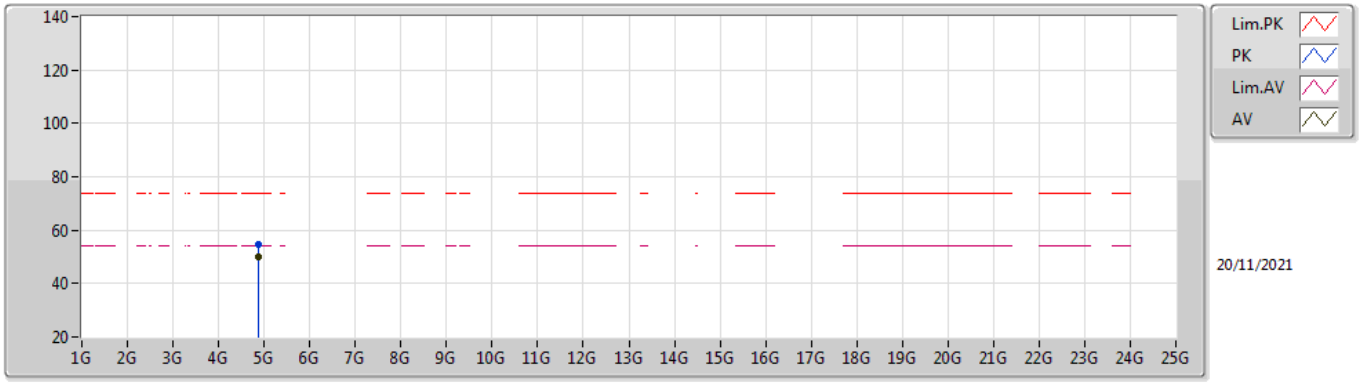


EUT X_1TX
Setting 24
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3414G	57.93	74.00	-16.07	25.24	3	Horizontal	154	1.72	-	28.35	4.34	-
AV	2.389G	46.14	54.00	-7.86	13.43	3	Horizontal	154	1.72	-	28.32	4.39	-
PK	2.4354G	111.43	Inf	-Inf	78.64	3	Horizontal	154	1.72	-	28.37	4.42	-
AV	2.4354G	107.87	Inf	-Inf	75.08	3	Horizontal	154	1.72	-	28.37	4.42	-
PK	2.4974G	58.09	74.00	-15.91	24.96	3	Horizontal	154	1.72	-	28.68	4.45	-
AV	2.485G	46.18	54.00	-7.82	13.13	3	Horizontal	154	1.72	-	28.61	4.44	-

802.11b_Nss1,(1Mbps)_1TX

2437MHz_TX

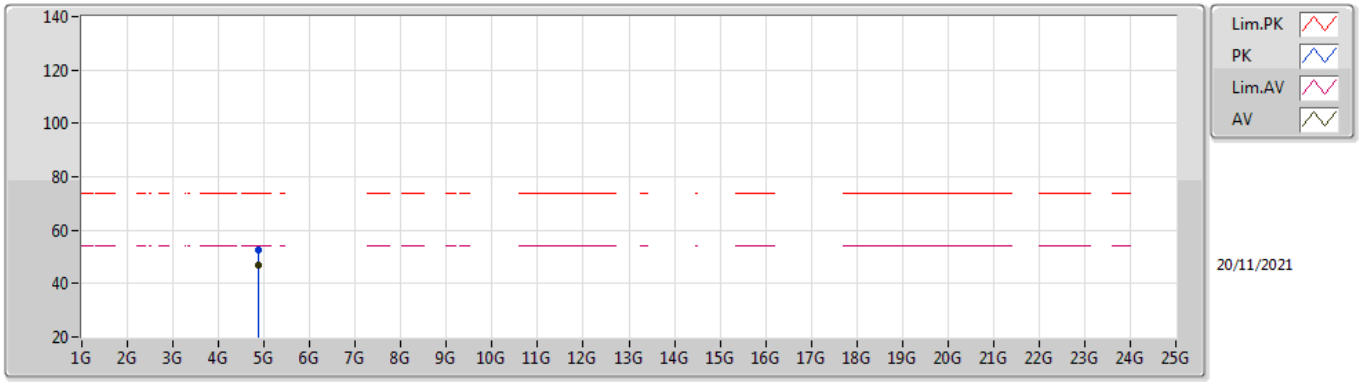


EUT X_1TX
Setting 24
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.87392G	54.44	74.00	-19.56	49.28	3	Vertical	182	1.89	-	33.50	7.06	35.40
AV	4.874G	50.02	54.00	-3.98	44.86	3	Vertical	182	1.89	-	33.50	7.06	35.40

802.11b_Nss1,(1Mbps)_1TX

2437MHz_TX

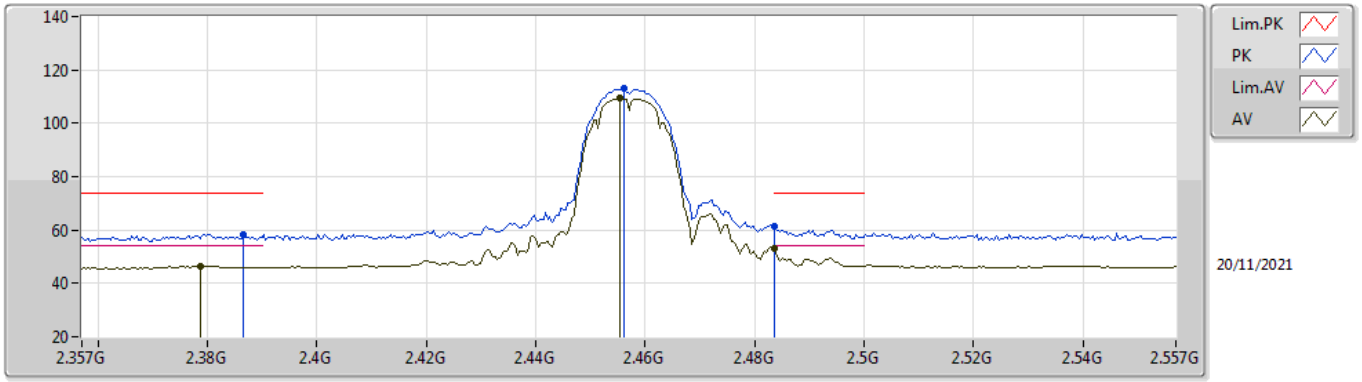


EUT X_1TX
Setting 24
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.87404G	52.65	74.00	-21.35	47.49	3	Horizontal	180	1.80	-	33.50	7.06	35.40
AV	4.874G	46.95	54.00	-7.05	41.79	3	Horizontal	180	1.80	-	33.50	7.06	35.40

802.11b_Nss1,(1Mbps)_1TX

2457MHz_TX

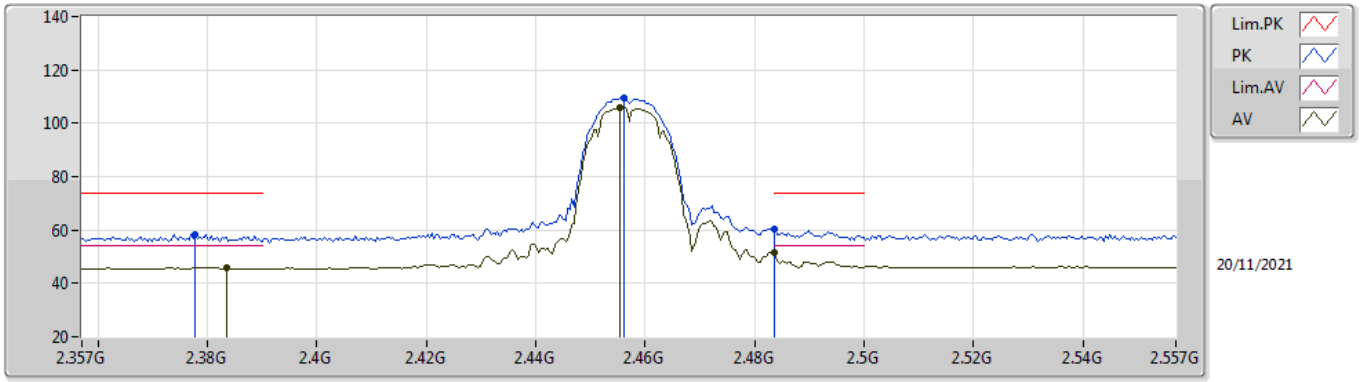


EUT X_1TX
Setting 21.75
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3866G	58.29	74.00	-15.71	25.57	3	Vertical	155	2.09	-	28.33	4.39	-
AV	2.3786G	46.56	54.00	-7.44	13.84	3	Vertical	155	2.09	-	28.34	4.38	-
PK	2.4562G	112.96	Inf	-Inf	80.09	3	Vertical	155	2.09	-	28.44	4.43	-
AV	2.4554G	109.42	Inf	-Inf	76.56	3	Vertical	155	2.09	-	28.43	4.43	-
PK	2.4835G	61.37	74.00	-12.63	28.33	3	Vertical	155	2.09	-	28.60	4.44	-
AV	2.4835G	53.16	54.00	-0.84	20.12	3	Vertical	155	2.09	-	28.60	4.44	-

802.11b_Nss1,(1Mbps)_1TX

2457MHz_TX

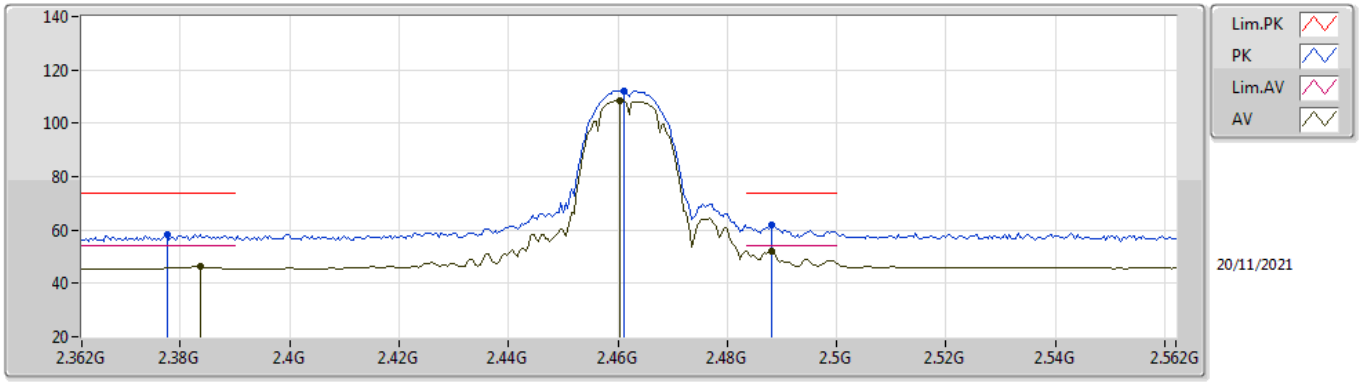


EUT X_1TX
Setting 21.75
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3778G	58.51	74.00	-15.49	25.79	3	Horizontal	153	1.63	-	28.34	4.38	-
AV	2.3834G	45.90	54.00	-8.10	13.19	3	Horizontal	153	1.63	-	28.33	4.38	-
PK	2.4562G	109.32	Inf	-Inf	76.45	3	Horizontal	153	1.63	-	28.44	4.43	-
AV	2.4554G	105.86	Inf	-Inf	73.00	3	Horizontal	153	1.63	-	28.43	4.43	-
PK	2.4835G	60.57	74.00	-13.43	27.53	3	Horizontal	153	1.63	-	28.60	4.44	-
AV	2.4835G	51.42	54.00	-2.58	18.38	3	Horizontal	153	1.63	-	28.60	4.44	-

802.11b_Nss1,(1Mbps)_1TX

2462MHz_TX

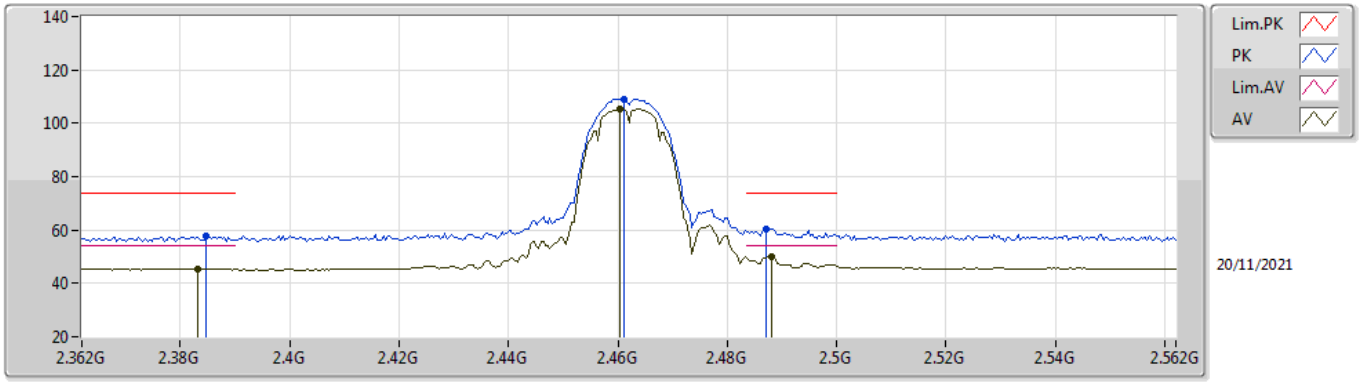


EUT X_1TX
Setting 21.5
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3776G	58.48	74.00	-15.52	25.76	3	Vertical	155	2.07	-	28.34	4.38	-
AV	2.3836G	46.24	54.00	-7.76	13.53	3	Vertical	155	2.07	-	28.33	4.38	-
PK	2.4612G	112.21	Inf	-Inf	79.31	3	Vertical	155	2.07	-	28.47	4.43	-
AV	2.4604G	108.57	Inf	-Inf	75.68	3	Vertical	155	2.07	-	28.46	4.43	-
PK	2.488G	62.02	74.00	-11.98	28.95	3	Vertical	155	2.07	-	28.63	4.44	-
AV	2.488G	52.15	54.00	-1.85	19.08	3	Vertical	155	2.07	-	28.63	4.44	-

802.11b_Nss1,(1Mbps)_1TX

2462MHz_TX

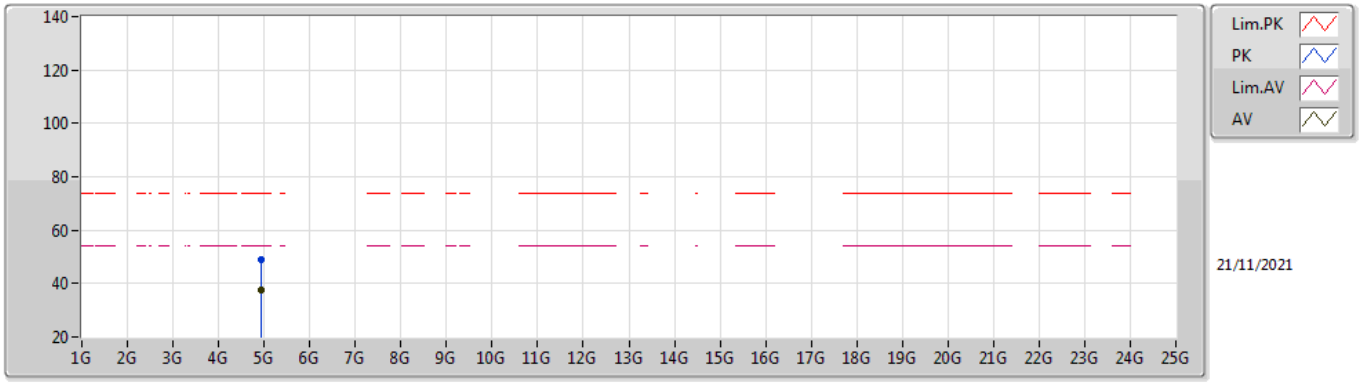


EUT X_1TX
Setting 21.5
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3848G	57.91	74.00	-16.09	25.20	3	Horizontal	153	2.07	-	28.33	4.38	-
AV	2.3832G	45.54	54.00	-8.46	12.83	3	Horizontal	153	2.07	-	28.33	4.38	-
PK	2.4612G	109.13	Inf	-Inf	76.23	3	Horizontal	153	2.07	-	28.47	4.43	-
AV	2.4604G	105.41	Inf	-Inf	72.52	3	Horizontal	153	2.07	-	28.46	4.43	-
PK	2.4872G	60.60	74.00	-13.40	27.54	3	Horizontal	153	2.07	-	28.62	4.44	-
AV	2.488G	50.11	54.00	-3.89	17.04	3	Horizontal	153	2.07	-	28.63	4.44	-

802.11b_Nss1,(1Mbps)_1TX

2462MHz_TX

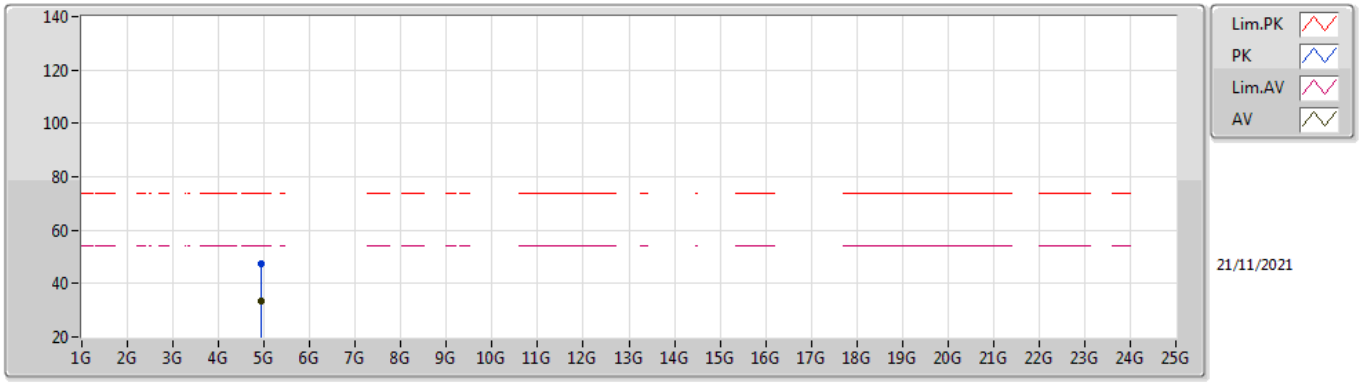


EUT X_1TX
Setting 21.5
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9239G	48.80	74.00	-25.20	43.48	3	Vertical	154	1.74	-	33.65	7.04	35.37
AV	4.92398G	37.82	54.00	-16.18	32.50	3	Vertical	154	1.74	-	33.65	7.04	35.37

802.11b_Nss1,(1Mbps)_1TX

2462MHz_TX

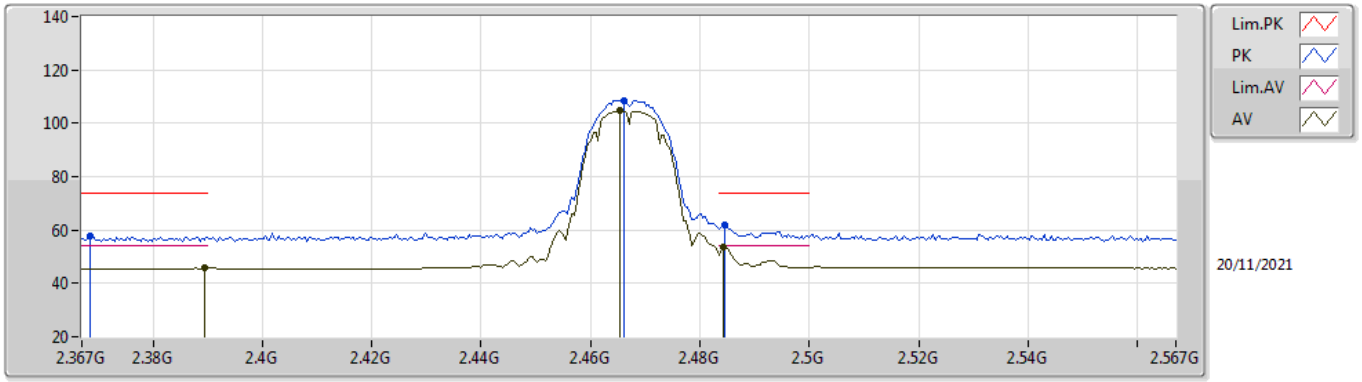


EUT X_1TX
Setting 21.5
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92409G	47.62	74.00	-26.38	42.30	3	Horizontal	82	1.26	-	33.65	7.04	35.37
AV	4.92485G	33.55	54.00	-20.45	28.23	3	Horizontal	82	1.26	-	33.65	7.04	35.37

802.11b_Nss1,(1Mbps)_1TX

2467MHz_TX

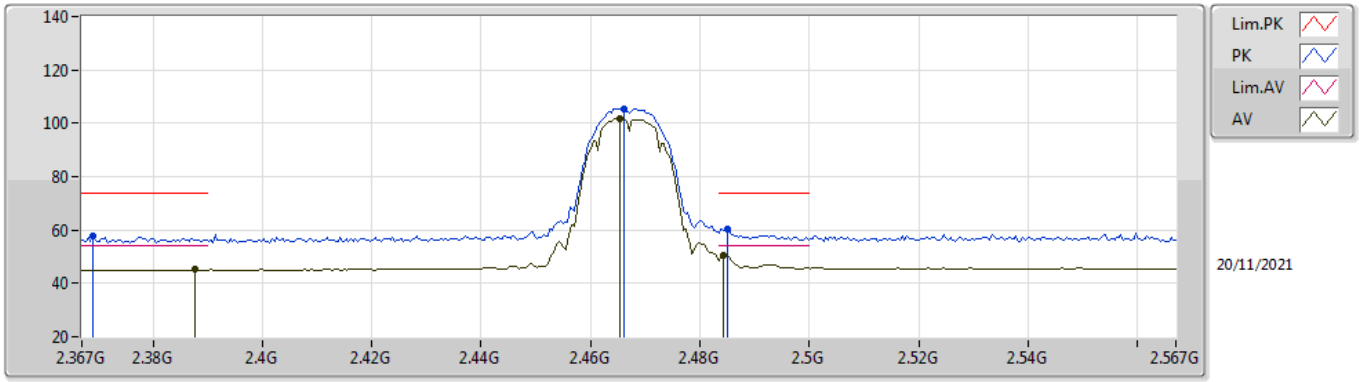


EUT X_1TX
Setting 18
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3686G	57.63	74.00	-16.37	24.90	3	Vertical	154	2.06	-	28.36	4.37	-
AV	2.3894G	45.62	54.00	-8.38	12.91	3	Vertical	154	2.06	-	28.32	4.39	-
PK	2.4662G	108.54	Inf	-Inf	75.61	3	Vertical	154	2.06	-	28.50	4.43	-
AV	2.4654G	104.81	Inf	-Inf	71.89	3	Vertical	154	2.06	-	28.49	4.43	-
PK	2.4846G	61.67	74.00	-12.33	28.62	3	Vertical	154	2.06	-	28.61	4.44	-
AV	2.4842G	53.39	54.00	-0.61	20.34	3	Vertical	154	2.06	-	28.61	4.44	-

802.11b_Nss1,(1Mbps)_1TX

2467MHz_TX

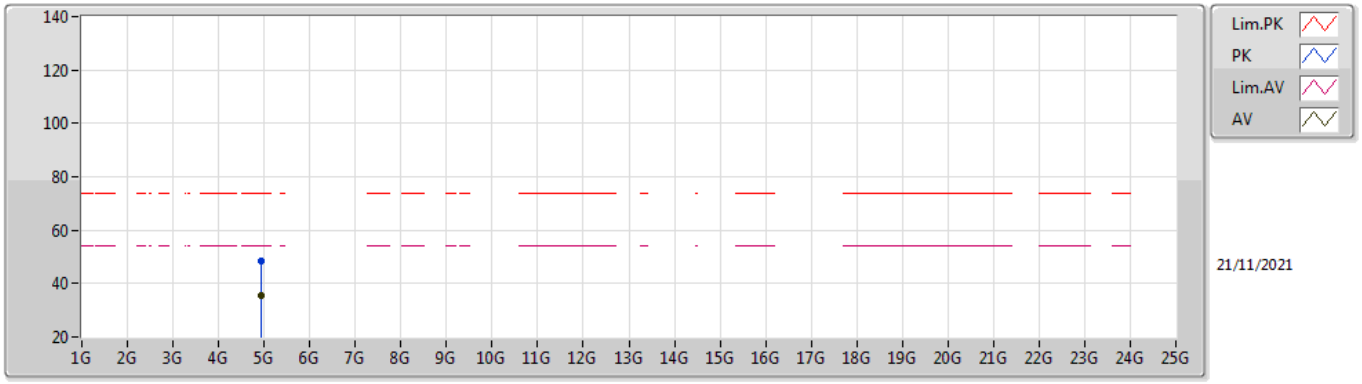


EUT X_1TX
Setting 18
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.369G	57.89	74.00	-16.11	25.16	3	Horizontal	154	1.15	-	28.36	4.37	-
AV	2.3878G	45.10	54.00	-8.90	12.39	3	Horizontal	154	1.15	-	28.32	4.39	-
PK	2.4662G	105.55	Inf	-Inf	72.62	3	Horizontal	154	1.15	-	28.50	4.43	-
AV	2.4654G	101.82	Inf	-Inf	68.90	3	Horizontal	154	1.15	-	28.49	4.43	-
PK	2.485G	60.21	74.00	-13.79	27.16	3	Horizontal	154	1.15	-	28.61	4.44	-
AV	2.4842G	50.57	54.00	-3.43	17.52	3	Horizontal	154	1.15	-	28.61	4.44	-

802.11b_Nss1,(1Mbps)_1TX

2467MHz_TX

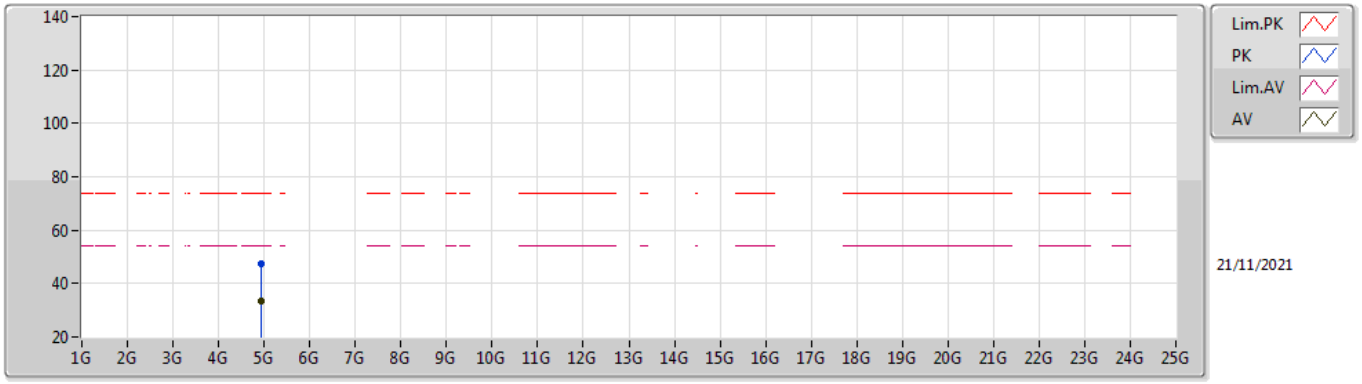


EUT X_1TX
Setting 18
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93394G	48.70	74.00	-25.30	43.36	3	Vertical	286	2.65	-	33.67	7.03	35.36
AV	4.934G	35.44	54.00	-18.56	30.10	3	Vertical	286	2.65	-	33.67	7.03	35.36

802.11b_Nss1,(1Mbps)_1TX

2467MHz_TX

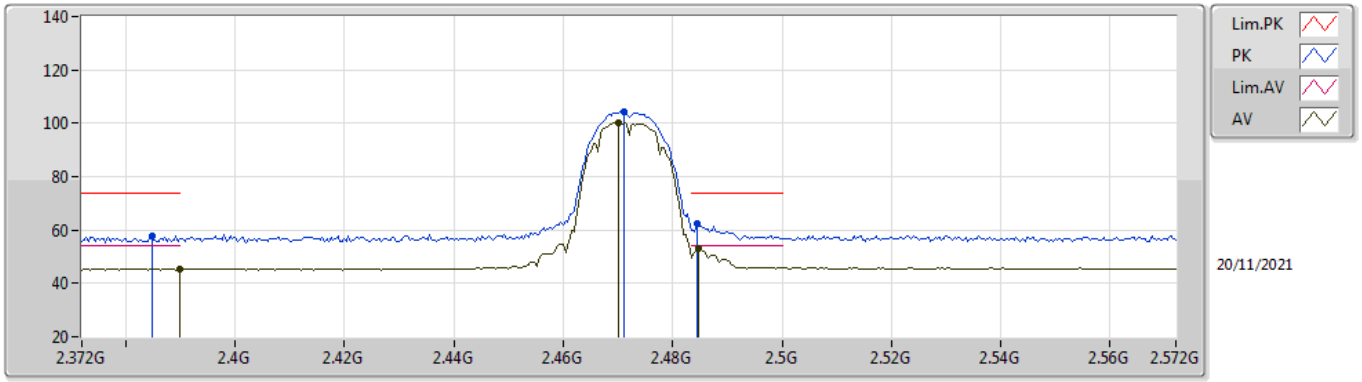


EUT X_1TX
Setting 18
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9349G	47.65	74.00	-26.35	42.31	3	Horizontal	355	2.36	-	33.67	7.03	35.36
AV	4.93434G	33.61	54.00	-20.39	28.27	3	Horizontal	355	2.36	-	33.67	7.03	35.36

802.11b_Nss1,(1Mbps)_1TX

2472MHz_TX

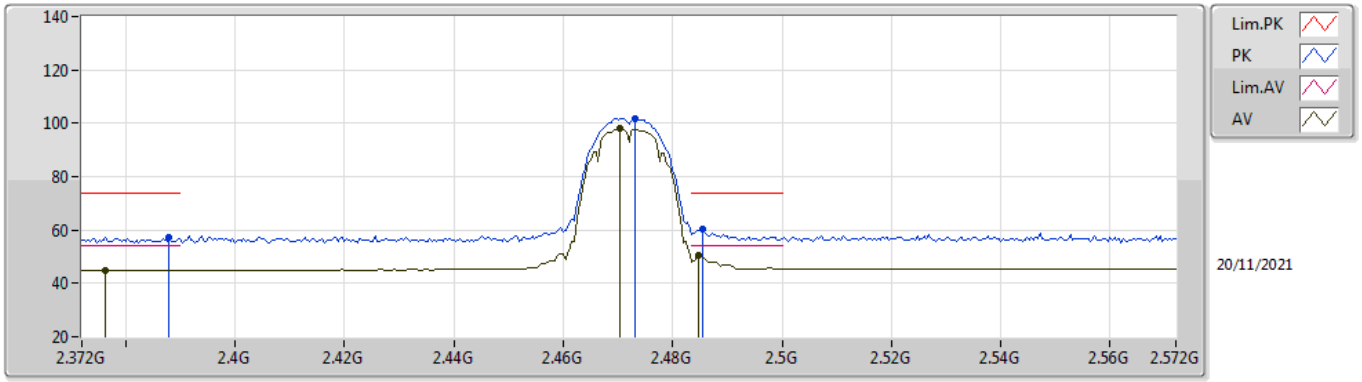


EUT X_1TX
Setting 14
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3848G	57.92	74.00	-16.08	25.21	3	Vertical	155	2.07	-	28.33	4.38	-
AV	2.39G	45.34	54.00	-8.66	12.63	3	Vertical	155	2.07	-	28.32	4.39	-
PK	2.4712G	104.16	Inf	-Inf	71.19	3	Vertical	155	2.07	-	28.53	4.44	-
AV	2.47G	100.36	Inf	-Inf	67.40	3	Vertical	155	2.07	-	28.52	4.44	-
PK	2.4844G	62.50	74.00	-11.50	29.45	3	Vertical	155	2.07	-	28.61	4.44	-
AV	2.4848G	53.16	54.00	-0.84	20.11	3	Vertical	155	2.07	-	28.61	4.44	-

802.11b_Nss1,(1Mbps)_1TX

2472MHz_TX

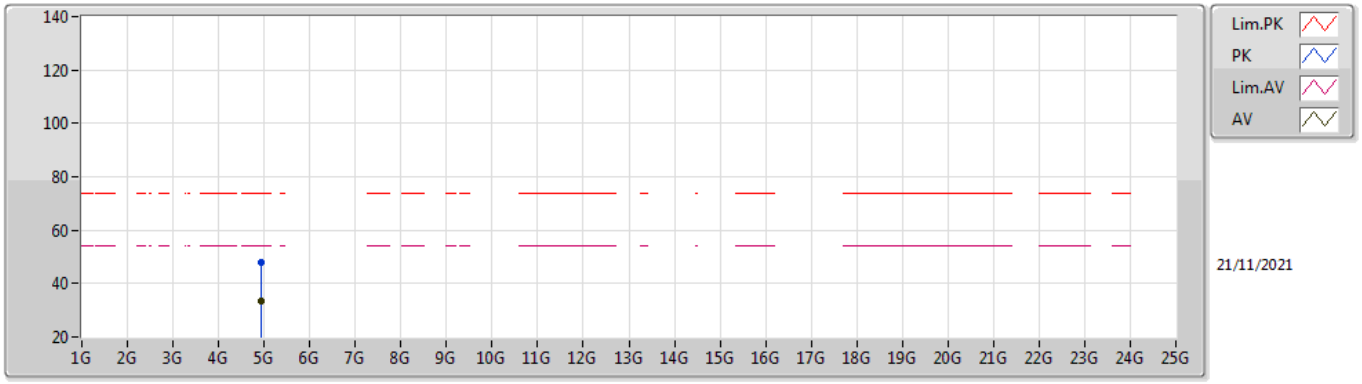


EUT X_1TX
Setting 14
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.388G	57.36	74.00	-16.64	24.65	3	Horizontal	153	1.85	-	28.32	4.39	-
AV	2.3764G	45.01	54.00	-8.99	12.28	3	Horizontal	153	1.85	-	28.35	4.38	-
PK	2.4732G	101.80	Inf	-Inf	68.82	3	Horizontal	153	1.85	-	28.54	4.44	-
AV	2.4704G	97.93	Inf	-Inf	64.97	3	Horizontal	153	1.85	-	28.52	4.44	-
PK	2.4856G	60.23	74.00	-13.77	27.18	3	Horizontal	153	1.85	-	28.61	4.44	-
AV	2.4848G	50.41	54.00	-3.59	17.36	3	Horizontal	153	1.85	-	28.61	4.44	-

802.11b_Nss1,(1Mbps)_1TX

2472MHz_TX

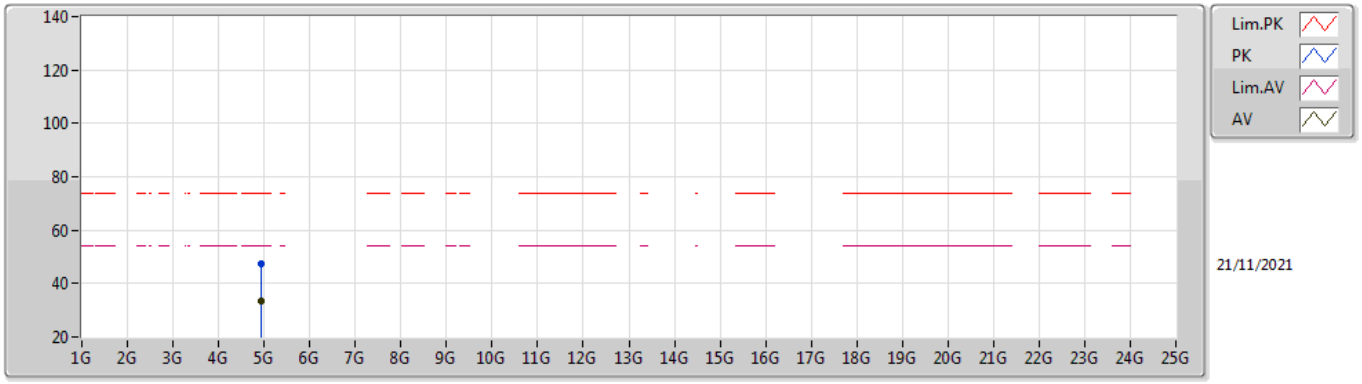


EUT X_1TX
Setting 14
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94434G	47.72	74.00	-26.28	42.36	3	Vertical	333	2.07	-	33.69	7.03	35.36
AV	4.94314G	33.41	54.00	-20.59	28.05	3	Vertical	333	2.07	-	33.69	7.03	35.36

802.11b_Nss1,(1Mbps)_1TX

2472MHz_TX

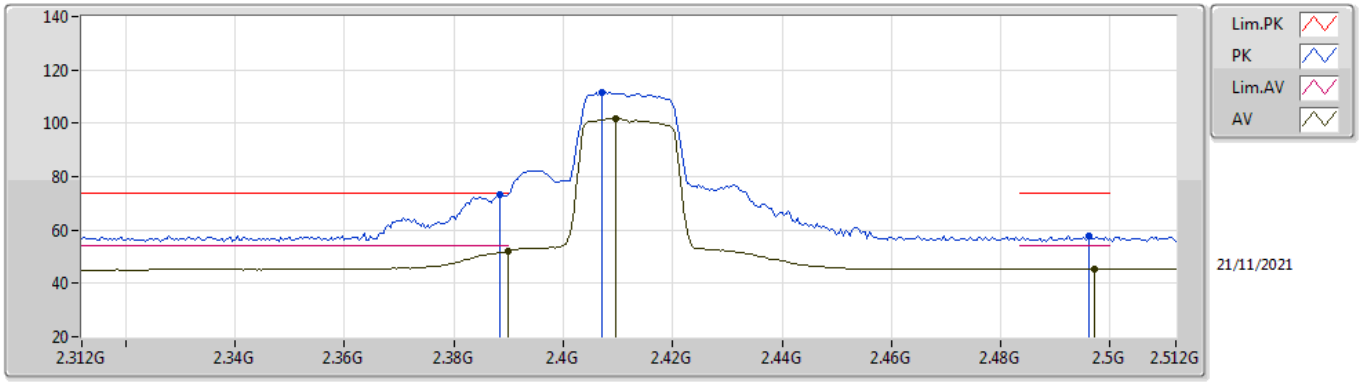


EUT X_1TX
Setting 14
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94342G	47.16	74.00	-26.84	41.80	3	Horizontal	183	1.35	-	33.69	7.03	35.36
AV	4.94334G	33.37	54.00	-20.63	28.01	3	Horizontal	183	1.35	-	33.69	7.03	35.36

802.11g_Nss1,(6Mbps)_1TX

2412MHz_TX

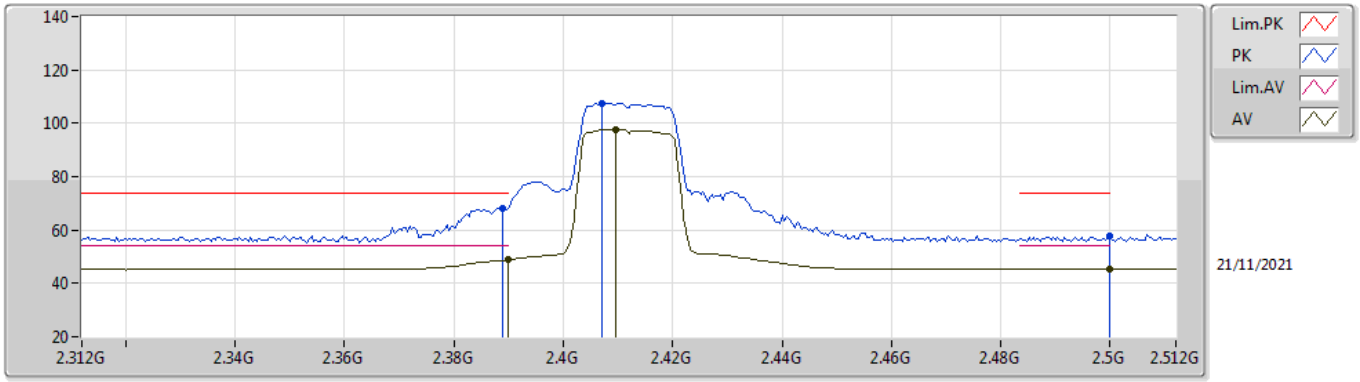


EUT X_1TX
Setting 18
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3884G	73.22	74.00	-0.78	40.51	3	Vertical	158	1.92	-	28.32	4.39	-
AV	2.39G	52.13	54.00	-1.87	19.42	3	Vertical	158	1.92	-	28.32	4.39	-
PK	2.4072G	111.53	Inf	-Inf	78.82	3	Vertical	158	1.92	-	28.31	4.40	-
AV	2.4096G	101.58	Inf	-Inf	68.86	3	Vertical	158	1.92	-	28.32	4.40	-
PK	2.496G	57.70	74.00	-16.30	24.57	3	Vertical	158	1.92	-	28.68	4.45	-
AV	2.4972G	45.37	54.00	-8.63	12.24	3	Vertical	158	1.92	-	28.68	4.45	-

802.11g_Nss1,(6Mbps)_1TX

2412MHz_TX

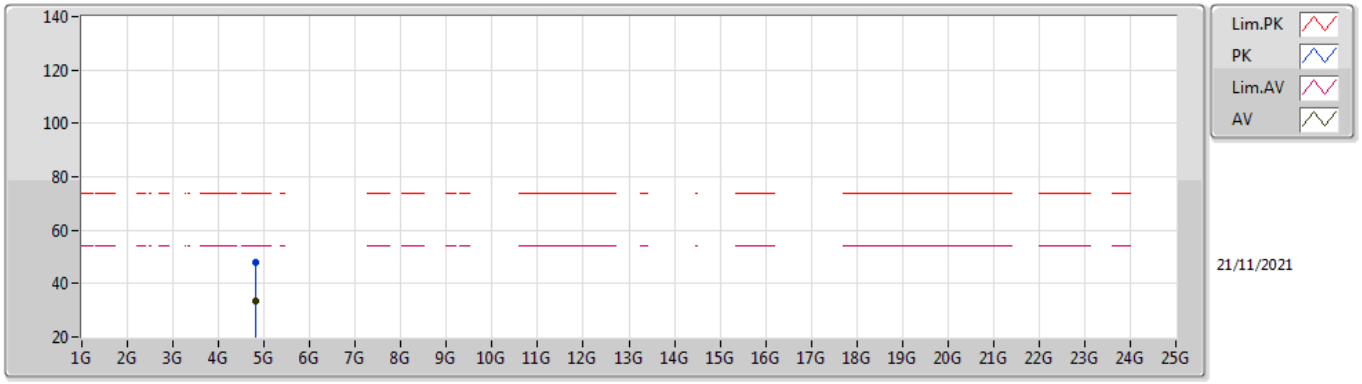


EUT X_1TX
Setting 18
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3888G	68.32	74.00	-5.68	35.61	3	Horizontal	155	1.64	-	28.32	4.39	-
AV	2.39G	48.88	54.00	-5.12	16.17	3	Horizontal	155	1.64	-	28.32	4.39	-
PK	2.4072G	107.66	Inf	-Inf	74.95	3	Horizontal	155	1.64	-	28.31	4.40	-
AV	2.4096G	97.70	Inf	-Inf	64.98	3	Horizontal	155	1.64	-	28.32	4.40	-
PK	2.5G	57.60	74.00	-16.40	24.45	3	Horizontal	155	1.64	-	28.70	4.45	-
AV	2.5G	45.48	54.00	-8.52	12.33	3	Horizontal	155	1.64	-	28.70	4.45	-

802.11g_Nss1,(6Mbps)_1TX

2412MHz_TX

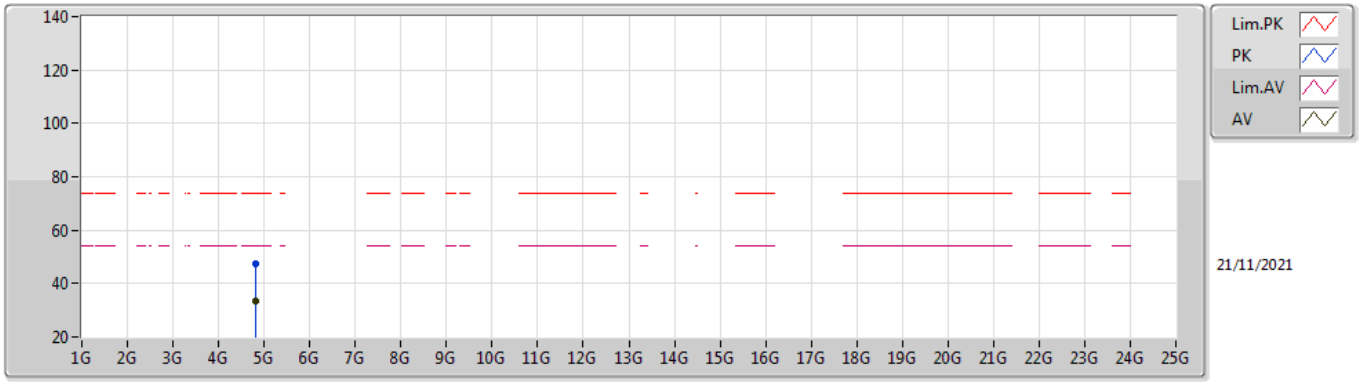


EUT X_1TX
Setting 18
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.82315G	47.77	74.00	-26.23	42.70	3	Vertical	265	2.04	-	33.40	7.09	35.42
AV	4.82373G	33.47	54.00	-20.53	28.40	3	Vertical	265	2.04	-	33.40	7.09	35.42

802.11g_Nss1,(6Mbps)_1TX

2412MHz_TX

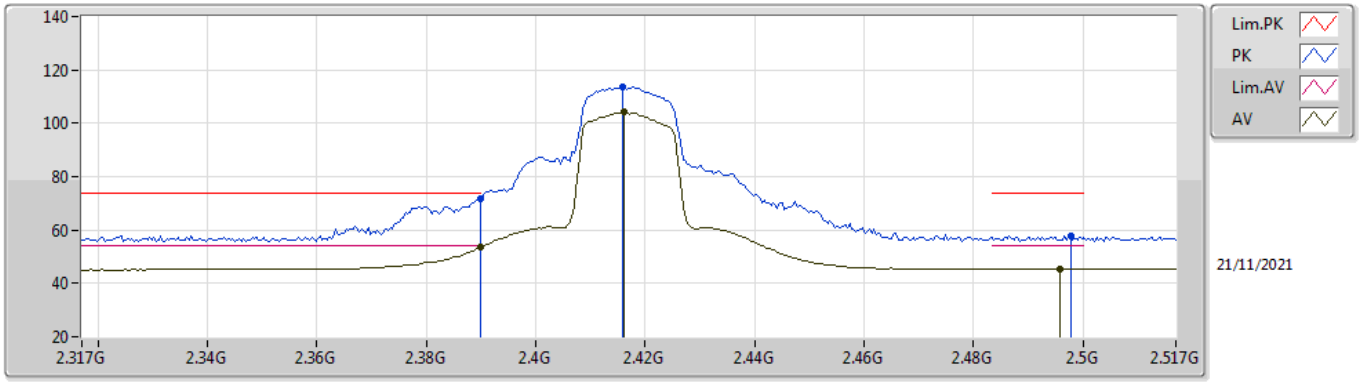


EUT X_1TX
Setting 18
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.82388G	47.17	74.00	-26.83	42.10	3	Horizontal	119	1.42	-	33.40	7.09	35.42
AV	4.82393G	33.53	54.00	-20.47	28.46	3	Horizontal	119	1.42	-	33.40	7.09	35.42

802.11g_Nss1,(6Mbps)_1TX

2417MHz_TX

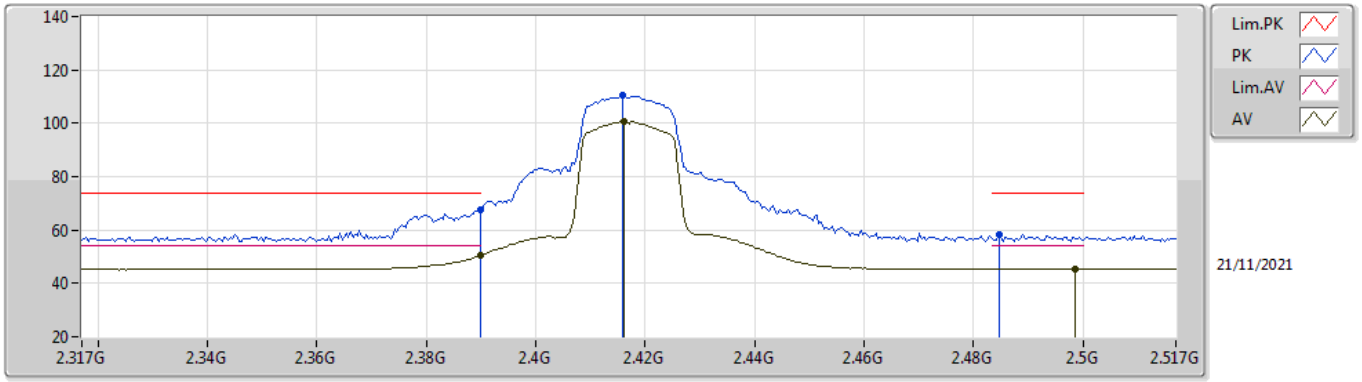


EUT X_1TX
Setting 19.75
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3898G	71.94	74.00	-2.06	39.23	3	Vertical	157	1.90	-	28.32	4.39	-
AV	2.3898G	53.48	54.00	-0.52	20.77	3	Vertical	157	1.90	-	28.32	4.39	-
PK	2.4158G	113.79	Inf	-Inf	81.05	3	Vertical	157	1.90	-	28.33	4.41	-
AV	2.4162G	104.11	Inf	-Inf	71.37	3	Vertical	157	1.90	-	28.33	4.41	-
PK	2.4978G	57.71	74.00	-16.29	24.57	3	Vertical	157	1.90	-	28.69	4.45	-
AV	2.4958G	45.49	54.00	-8.51	12.37	3	Vertical	157	1.90	-	28.67	4.45	-

802.11g_Nss1,(6Mbps)_1TX

2417MHz_TX

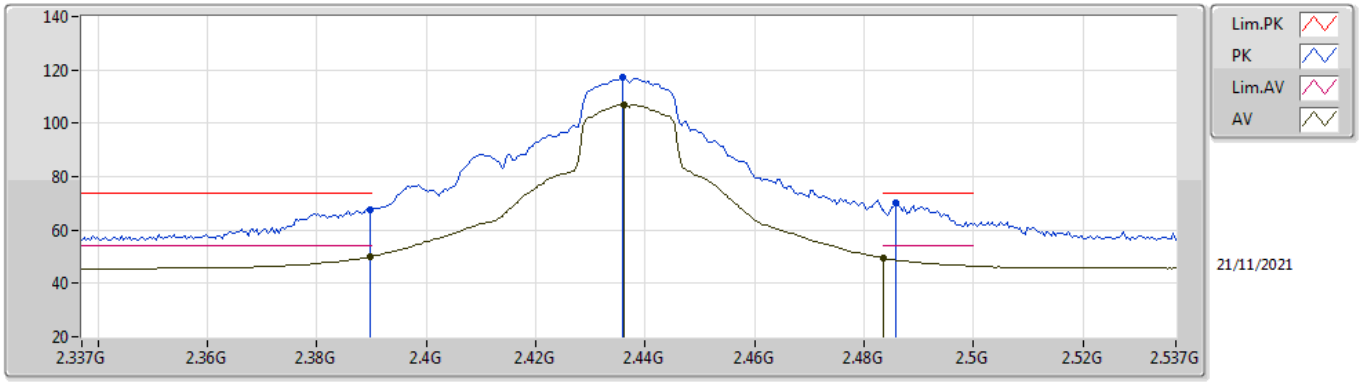


EUT X_1TX
Setting 19.75
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3898G	67.80	74.00	-6.20	35.09	3	Horizontal	155	1.68	-	28.32	4.39	-
AV	2.3898G	50.44	54.00	-3.56	17.73	3	Horizontal	155	1.68	-	28.32	4.39	-
PK	2.4158G	110.53	Inf	-Inf	77.79	3	Horizontal	155	1.68	-	28.33	4.41	-
AV	2.4162G	100.84	Inf	-Inf	68.10	3	Horizontal	155	1.68	-	28.33	4.41	-
PK	2.4846G	58.22	74.00	-15.78	25.17	3	Horizontal	155	1.68	-	28.61	4.44	-
AV	2.4986G	45.50	54.00	-8.50	12.36	3	Horizontal	155	1.68	-	28.69	4.45	-

802.11g_Nss1,(6Mbps)_1TX

2437MHz_TX

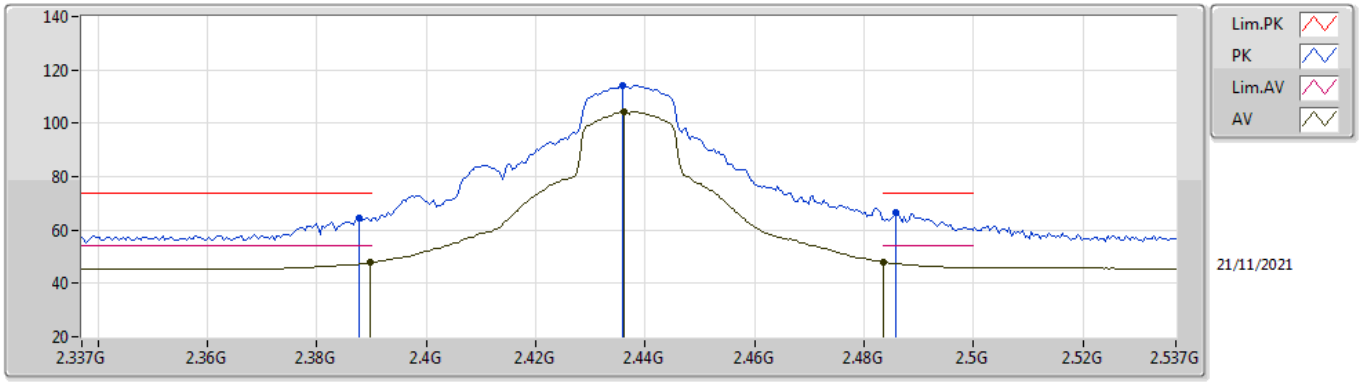


EUT X_1TX
Setting 24
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3898G	67.76	74.00	-6.24	35.05	3	Vertical	157	1.88	-	28.32	4.39	-
AV	2.3898G	50.06	54.00	-3.94	17.35	3	Vertical	157	1.88	-	28.32	4.39	-
PK	2.4358G	117.10	Inf	-Inf	84.31	3	Vertical	157	1.88	-	28.37	4.42	-
AV	2.4362G	107.04	Inf	-Inf	74.25	3	Vertical	157	1.88	-	28.37	4.42	-
PK	2.4858G	69.95	74.00	-4.05	36.90	3	Vertical	157	1.88	-	28.61	4.44	-
AV	2.4835G	49.62	54.00	-4.38	16.58	3	Vertical	157	1.88	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_1TX

2437MHz_TX

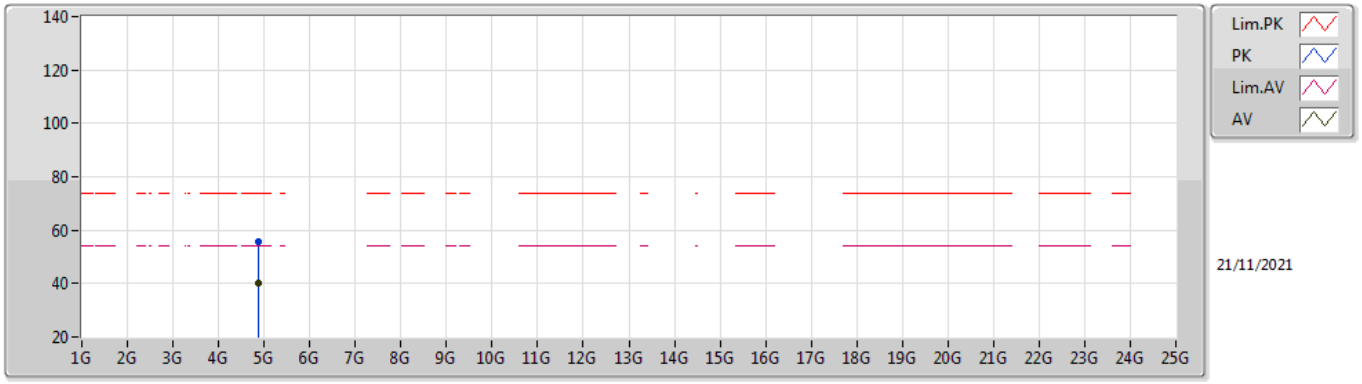


EUT X_1TX
Setting 24
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3878G	64.71	74.00	-9.29	32.00	3	Horizontal	154	1.69	-	28.32	4.39	-
AV	2.3898G	47.77	54.00	-6.23	15.06	3	Horizontal	154	1.69	-	28.32	4.39	-
PK	2.4358G	114.21	Inf	-Inf	81.42	3	Horizontal	154	1.69	-	28.37	4.42	-
AV	2.4362G	104.30	Inf	-Inf	71.51	3	Horizontal	154	1.69	-	28.37	4.42	-
PK	2.4858G	66.31	74.00	-7.69	33.26	3	Horizontal	154	1.69	-	28.61	4.44	-
AV	2.4835G	48.04	54.00	-5.96	15.00	3	Horizontal	154	1.69	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_1TX

2437MHz_TX

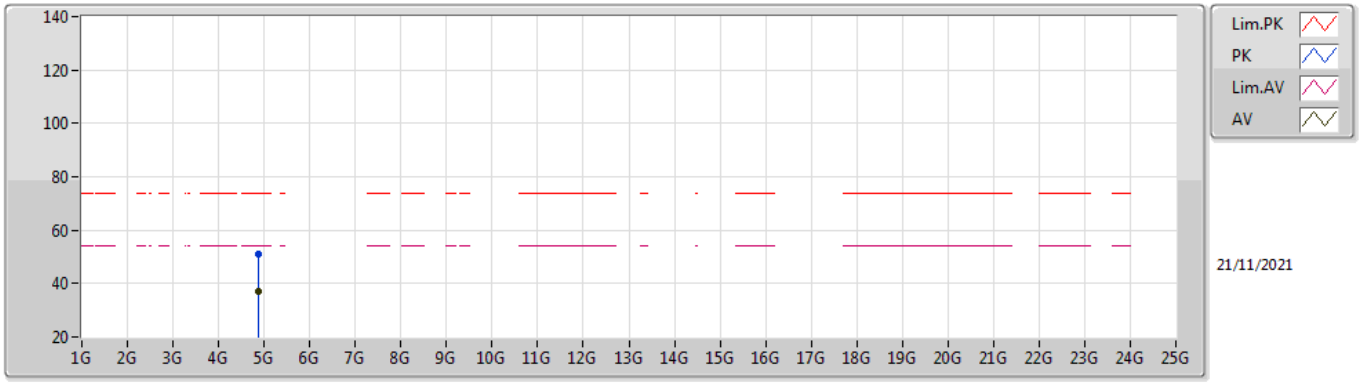


EUT X_1TX
Setting 24
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.87548G	55.54	74.00	-18.46	50.37	3	Vertical	184	1.85	-	33.50	7.06	35.39
AV	4.87794G	39.93	54.00	-14.07	34.75	3	Vertical	184	1.85	-	33.51	7.06	35.39

802.11g_Nss1,(6Mbps)_1TX

2437MHz_TX

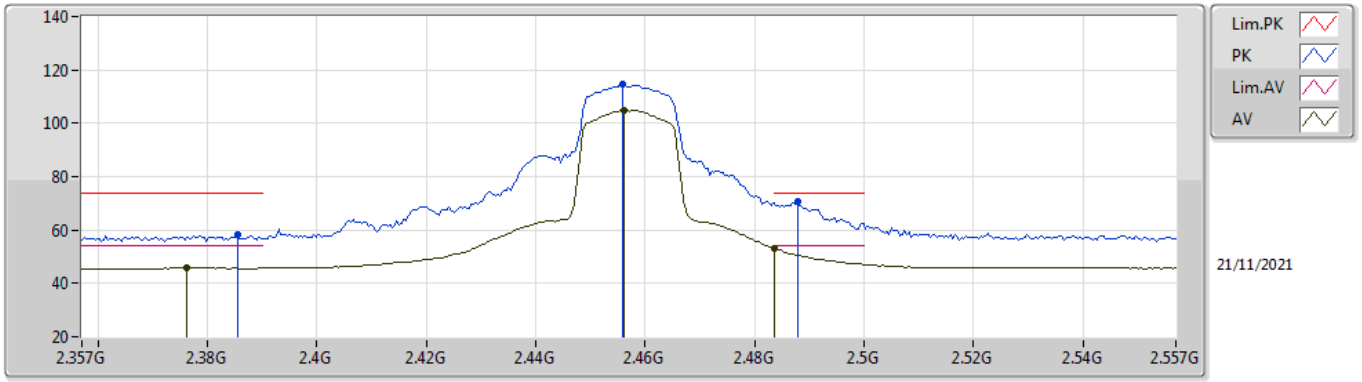


EUT X_1TX
Setting 24
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.87556G	50.90	74.00	-23.10	45.73	3	Horizontal	269	1.49	-	33.50	7.06	35.39
AV	4.87576G	36.82	54.00	-17.18	31.65	3	Horizontal	269	1.49	-	33.50	7.06	35.39

802.11g_Nss1,(6Mbps)_1TX

2457MHz_TX

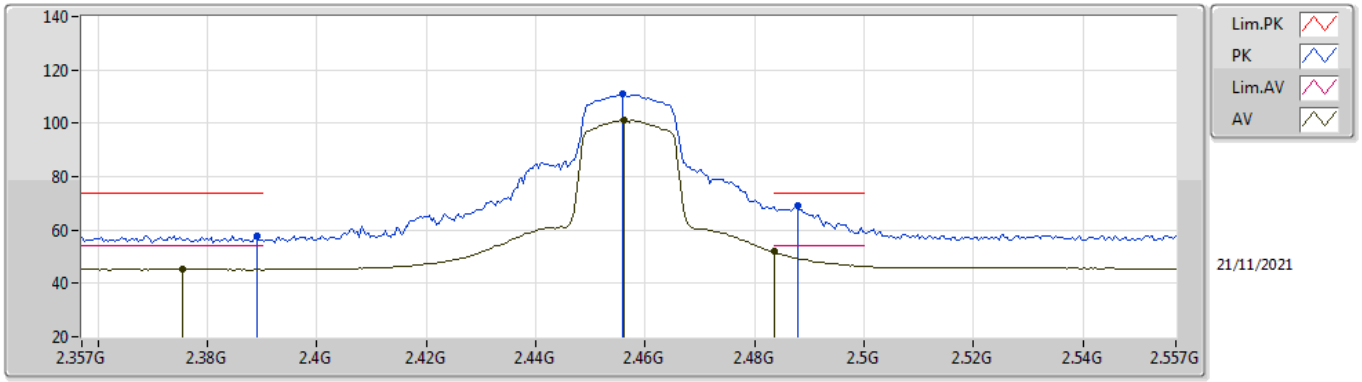


EUT X_1TX
Setting 20.5
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3854G	58.27	74.00	-15.73	25.55	3	Vertical	155	2.08	-	28.33	4.39	-
AV	2.3762G	45.86	54.00	-8.14	13.13	3	Vertical	155	2.08	-	28.35	4.38	-
PK	2.4558G	114.71	Inf	-Inf	81.85	3	Vertical	155	2.08	-	28.43	4.43	-
AV	2.4562G	105.01	Inf	-Inf	72.14	3	Vertical	155	2.08	-	28.44	4.43	-
PK	2.4878G	70.53	74.00	-3.47	37.46	3	Vertical	155	2.08	-	28.63	4.44	-
AV	2.4835G	53.35	54.00	-0.65	20.31	3	Vertical	155	2.08	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_1TX

2457MHz_TX

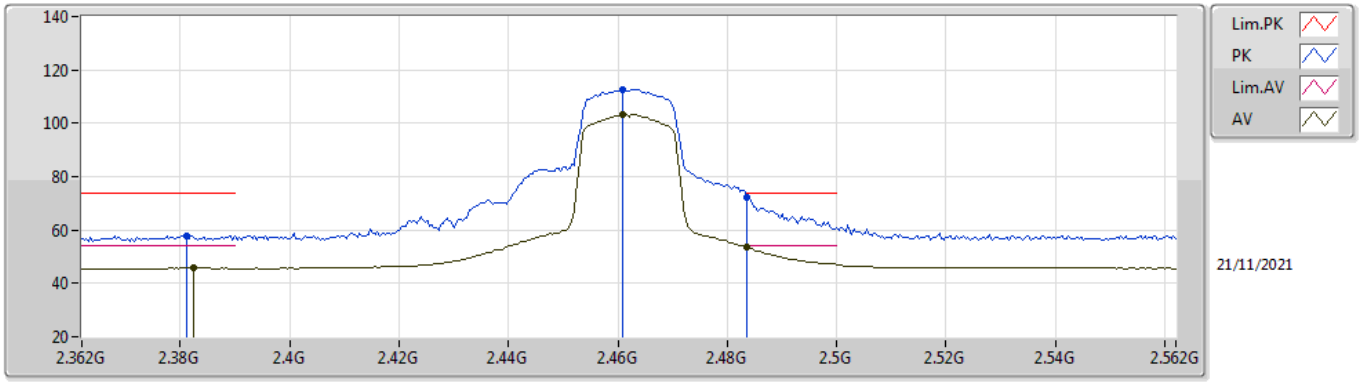


EUT X_1TX
Setting 20.5
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.389G	57.95	74.00	-16.05	25.24	3	Horizontal	153	1.61	-	28.32	4.39	-
AV	2.3754G	45.31	54.00	-8.69	12.58	3	Horizontal	153	1.61	-	28.35	4.38	-
PK	2.4558G	110.99	Inf	-Inf	78.13	3	Horizontal	153	1.61	-	28.43	4.43	-
AV	2.4562G	101.31	Inf	-Inf	68.44	3	Horizontal	153	1.61	-	28.44	4.43	-
PK	2.4878G	69.03	74.00	-4.97	35.96	3	Horizontal	153	1.61	-	28.63	4.44	-
AV	2.4835G	52.00	54.00	-2.00	18.96	3	Horizontal	153	1.61	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_1TX

2462MHz_TX

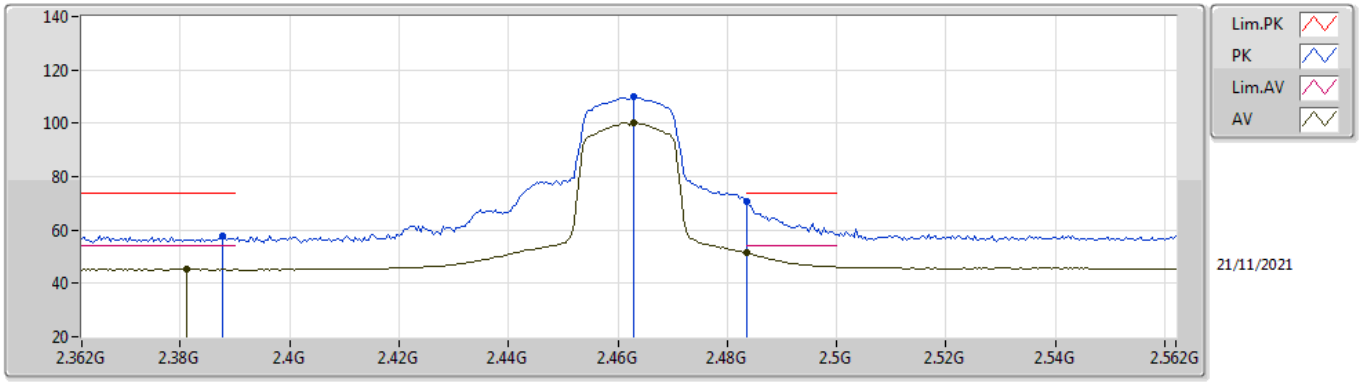


EUT X_1TX
Setting 19.25
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3812G	57.85	74.00	-16.15	25.13	3	Vertical	156	2.07	-	28.34	4.38	-
AV	2.3824G	45.85	54.00	-8.15	13.13	3	Vertical	156	2.07	-	28.34	4.38	-
PK	2.4608G	112.82	Inf	-Inf	79.93	3	Vertical	156	2.07	-	28.46	4.43	-
AV	2.4608G	103.20	Inf	-Inf	70.31	3	Vertical	156	2.07	-	28.46	4.43	-
PK	2.4835G	72.31	74.00	-1.69	39.27	3	Vertical	156	2.07	-	28.60	4.44	-
AV	2.4835G	53.38	54.00	-0.62	20.34	3	Vertical	156	2.07	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_1TX

2462MHz_TX

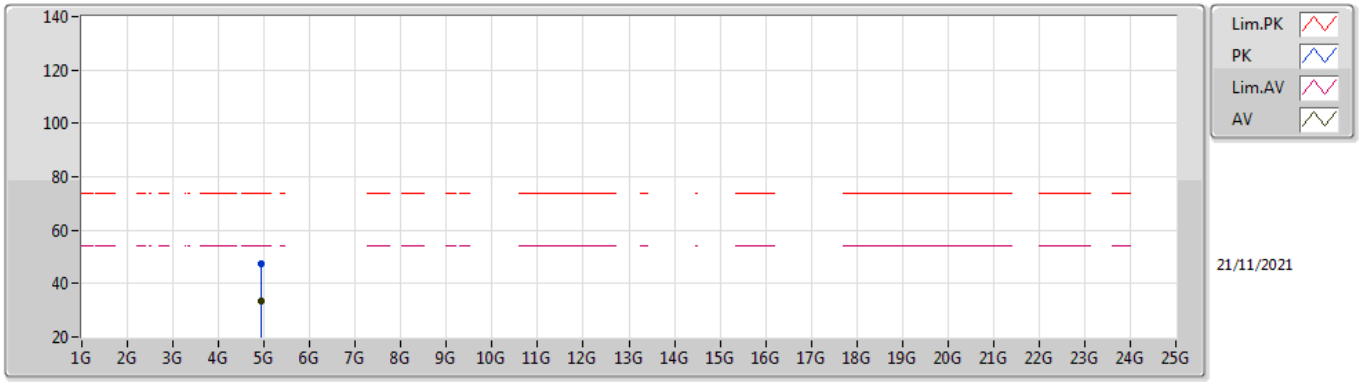


EUT X_1TX
Setting 19.25
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3876G	58.00	74.00	-16.00	25.29	3	Horizontal	155	1.13	-	28.32	4.39	-
AV	2.3812G	45.19	54.00	-8.81	12.47	3	Horizontal	155	1.13	-	28.34	4.38	-
PK	2.4628G	109.77	Inf	-Inf	76.86	3	Horizontal	155	1.13	-	28.48	4.43	-
AV	2.4628G	100.10	Inf	-Inf	67.19	3	Horizontal	155	1.13	-	28.48	4.43	-
PK	2.4835G	70.78	74.00	-3.22	37.74	3	Horizontal	155	1.13	-	28.60	4.44	-
AV	2.4835G	51.34	54.00	-2.66	18.30	3	Horizontal	155	1.13	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_1TX

2462MHz_TX

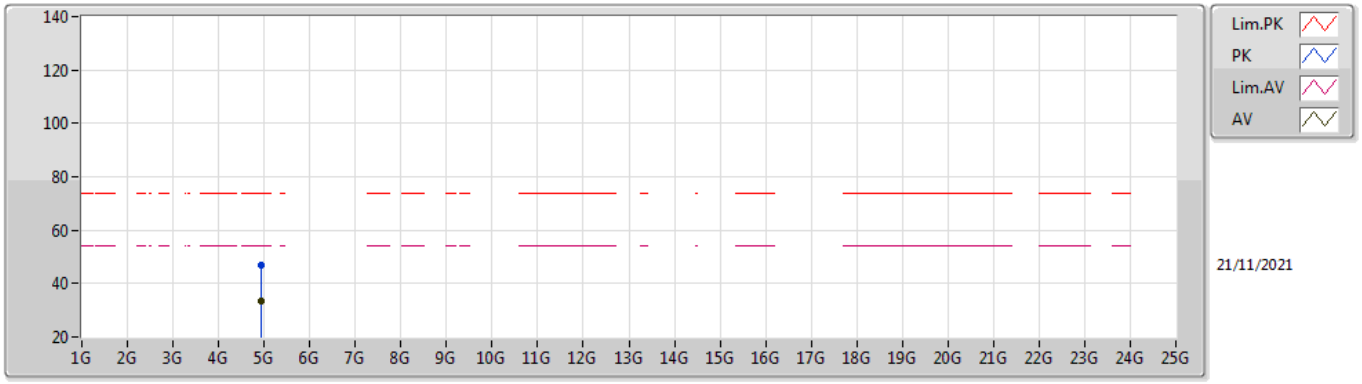


EUT X_1TX
Setting 19.25
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92414G	47.24	74.00	-26.76	41.92	3	Vertical	236	2.44	-	33.65	7.04	35.37
AV	4.92482G	33.55	54.00	-20.45	28.23	3	Vertical	236	2.44	-	33.65	7.04	35.37

802.11g_Nss1,(6Mbps)_1TX

2462MHz_TX

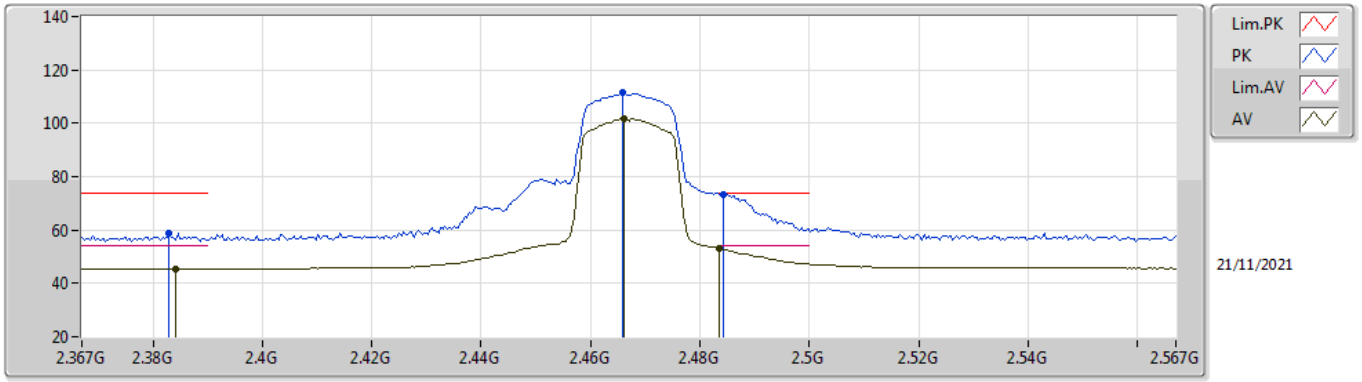


EUT X_1TX
Setting 19.25
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92359G	47.11	74.00	-26.89	41.79	3	Horizontal	259	1.95	-	33.65	7.04	35.37
AV	4.92448G	33.57	54.00	-20.43	28.25	3	Horizontal	259	1.95	-	33.65	7.04	35.37

802.11g_Nss1,(6Mbps)_1TX

2467MHz_TX

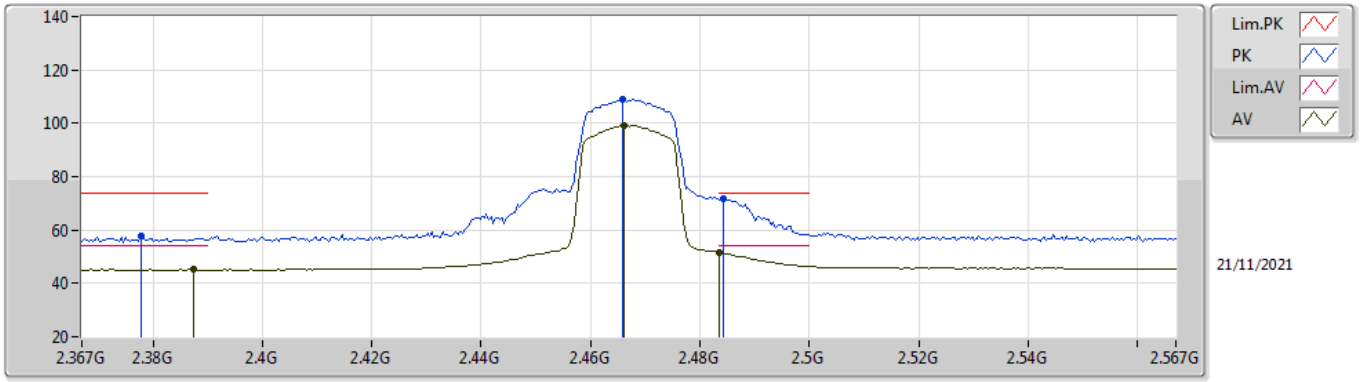


EUT X_1TX
Setting 18.5
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.383G	58.65	74.00	-15.35	25.94	3	Vertical	157	1.72	-	28.33	4.38	-
AV	2.3842G	45.55	54.00	-8.45	12.84	3	Vertical	157	1.72	-	28.33	4.38	-
PK	2.4658G	111.36	Inf	-Inf	78.44	3	Vertical	157	1.72	-	28.49	4.43	-
AV	2.4662G	101.80	Inf	-Inf	68.87	3	Vertical	157	1.72	-	28.50	4.43	-
PK	2.4842G	73.48	74.00	-0.52	40.43	3	Vertical	157	1.72	-	28.61	4.44	-
AV	2.4835G	52.94	54.00	-1.06	19.90	3	Vertical	157	1.72	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_1TX

2467MHz_TX

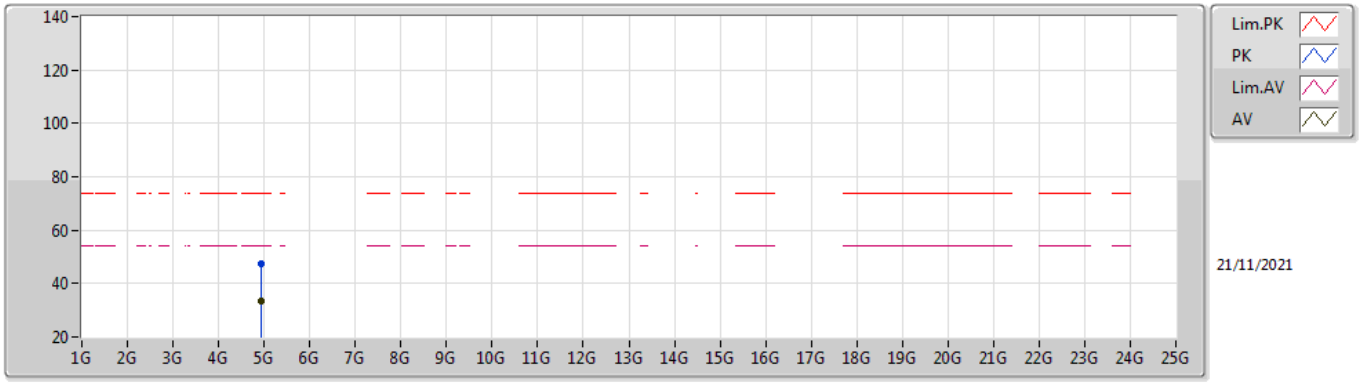


EUT X_1TX
Setting 18.5
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3778G	57.74	74.00	-16.26	25.02	3	Horizontal	154	1.13	-	28.34	4.38	-
AV	2.3874G	45.14	54.00	-8.86	12.42	3	Horizontal	154	1.13	-	28.33	4.39	-
PK	2.4658G	108.97	Inf	-Inf	76.05	3	Horizontal	154	1.13	-	28.49	4.43	-
AV	2.4662G	99.36	Inf	-Inf	66.43	3	Horizontal	154	1.13	-	28.50	4.43	-
PK	2.4842G	71.86	74.00	-2.14	38.81	3	Horizontal	154	1.13	-	28.61	4.44	-
AV	2.4835G	51.56	54.00	-2.44	18.52	3	Horizontal	154	1.13	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_1TX

2467MHz_TX

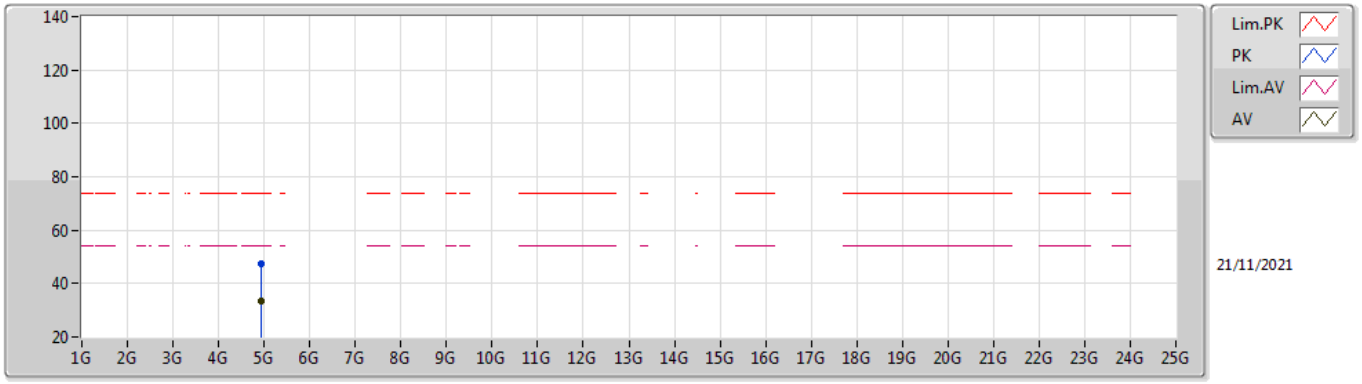


EUT X_1TX
Setting 18.5
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93303G	47.31	74.00	-26.69	41.97	3	Vertical	204	1.90	-	33.67	7.03	35.36
AV	4.93392G	33.58	54.00	-20.42	28.24	3	Vertical	204	1.90	-	33.67	7.03	35.36

802.11g_Nss1,(6Mbps)_1TX

2467MHz_TX

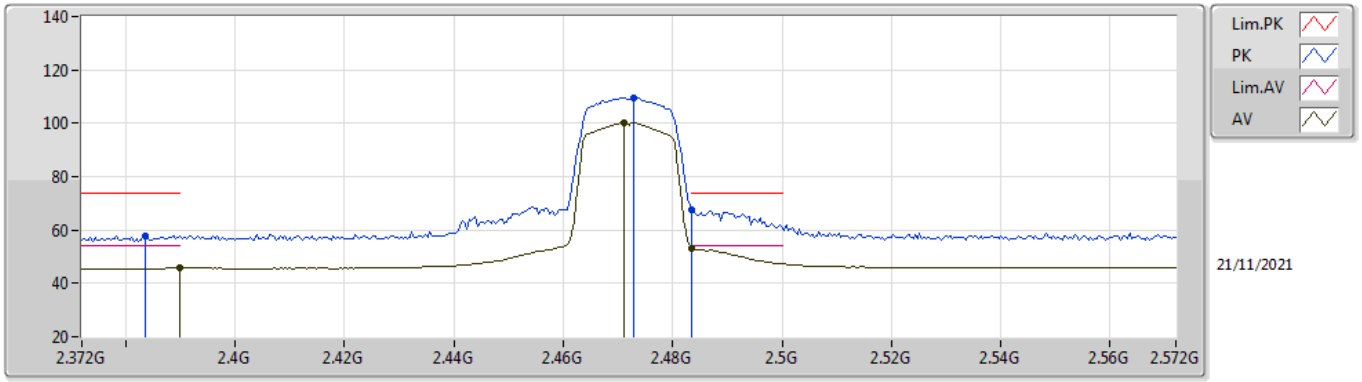


EUT X_1TX
Setting 18.5
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93302G	47.47	74.00	-26.53	42.13	3	Horizontal	184	1.73	-	33.67	7.03	35.36
AV	4.93315G	33.54	54.00	-20.46	28.20	3	Horizontal	184	1.73	-	33.67	7.03	35.36

802.11g_Nss1,(6Mbps)_1TX

2472MHz_TX

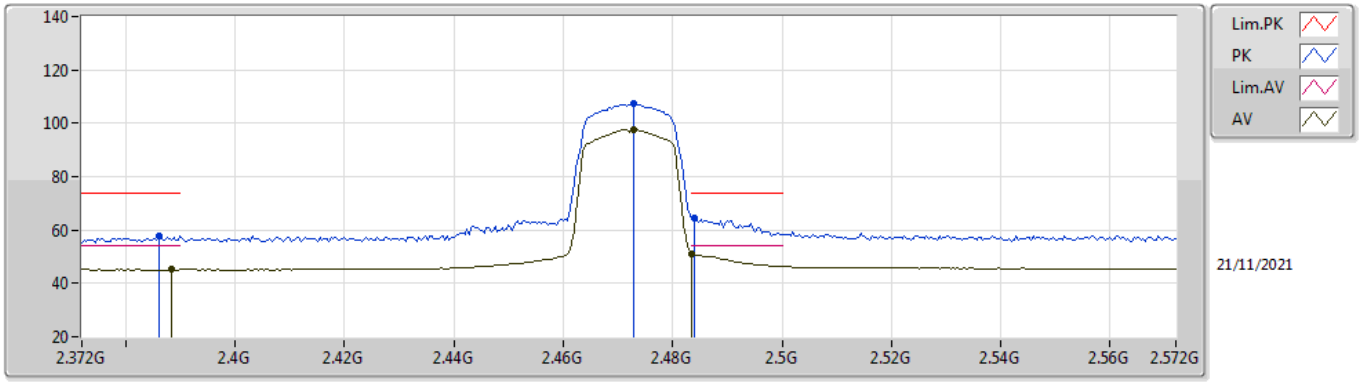


EUT X_1TX
Setting 16.75
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3836G	57.85	74.00	-16.15	25.14	3	Vertical	156	2.08	-	28.33	4.38	-
AV	2.39G	45.84	54.00	-8.16	13.13	3	Vertical	156	2.08	-	28.32	4.39	-
PK	2.4728G	109.74	Inf	-Inf	76.76	3	Vertical	156	2.08	-	28.54	4.44	-
AV	2.4712G	100.19	Inf	-Inf	67.22	3	Vertical	156	2.08	-	28.53	4.44	-
PK	2.4835G	67.76	74.00	-6.24	34.72	3	Vertical	156	2.08	-	28.60	4.44	-
AV	2.4835G	53.25	54.00	-0.75	20.21	3	Vertical	156	2.08	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_1TX

2472MHz_TX

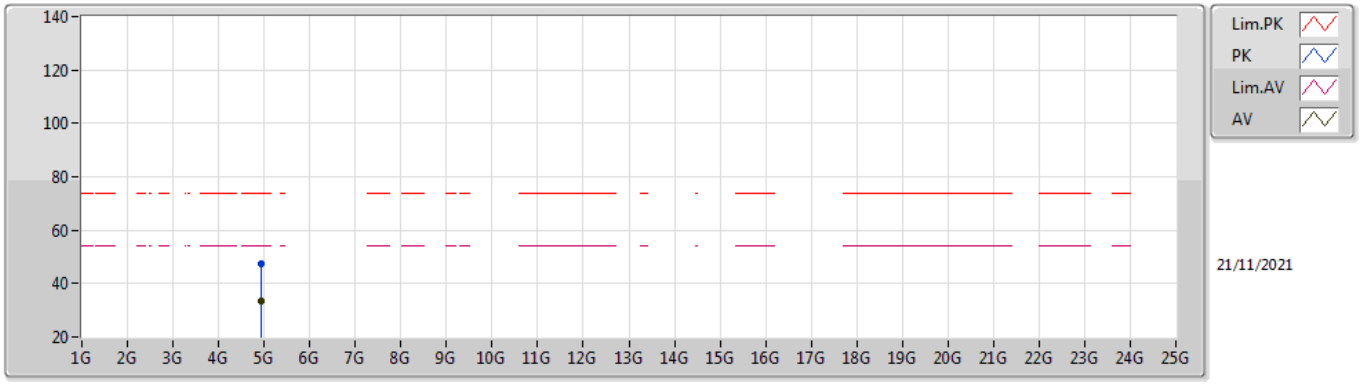


EUT X_1TX
Setting 16.75
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.386G	57.95	74.00	-16.05	25.23	3	Horizontal	154	1.86	-	28.33	4.39	-
AV	2.3884G	45.16	54.00	-8.84	12.45	3	Horizontal	154	1.86	-	28.32	4.39	-
PK	2.4728G	107.27	Inf	-Inf	74.29	3	Horizontal	154	1.86	-	28.54	4.44	-
AV	2.4728G	97.60	Inf	-Inf	64.62	3	Horizontal	154	1.86	-	28.54	4.44	-
PK	2.484G	64.69	74.00	-9.31	31.65	3	Horizontal	154	1.86	-	28.60	4.44	-
AV	2.4835G	51.05	54.00	-2.95	18.01	3	Horizontal	154	1.86	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_1TX

2472MHz_TX

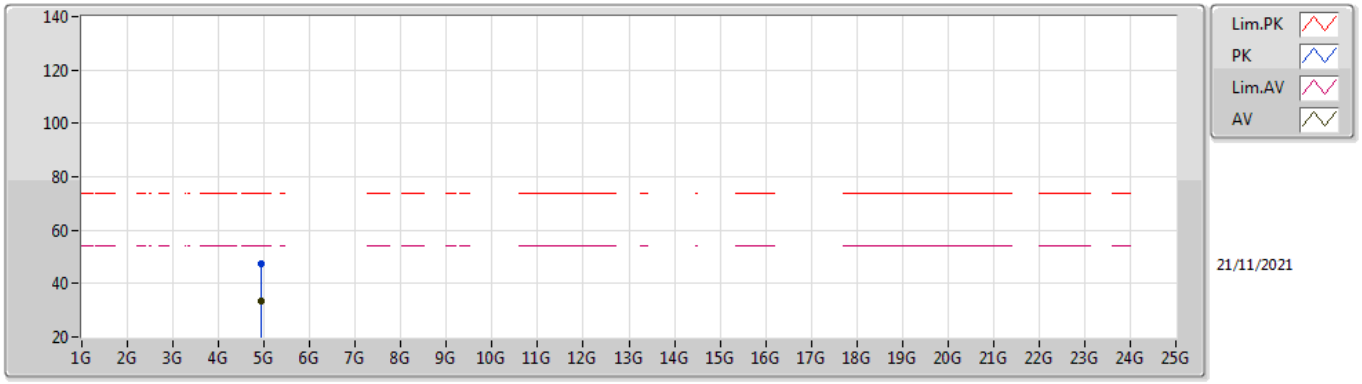


EUT X_1TX
Setting 16.75
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94314G	47.51	74.00	-26.49	42.15	3	Vertical	96	1.93	-	33.69	7.03	35.36
AV	4.94338G	33.51	54.00	-20.49	28.15	3	Vertical	96	1.93	-	33.69	7.03	35.36

802.11g_Nss1,(6Mbps)_1TX

2472MHz_TX

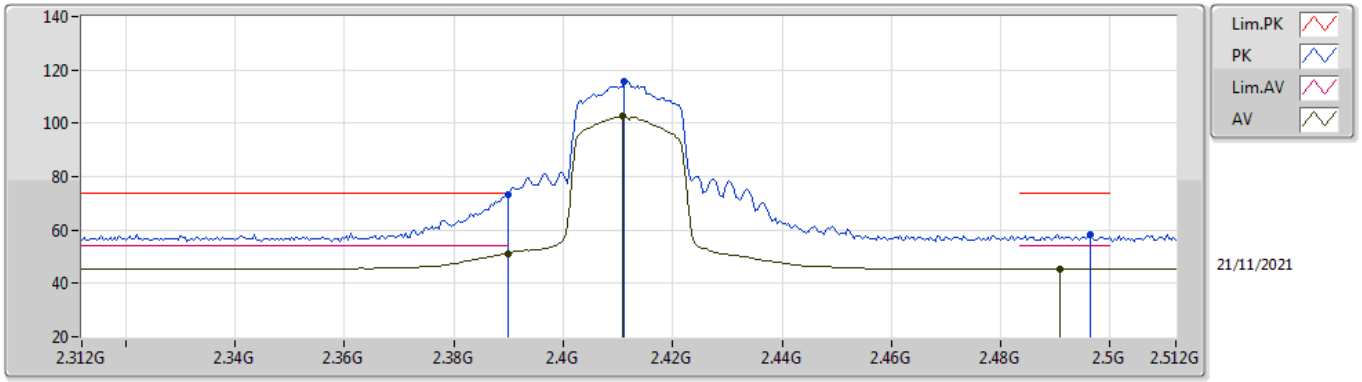


EUT X_1TX
Setting 16.75
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94326G	47.43	74.00	-26.57	42.07	3	Horizontal	96	2.56	-	33.69	7.03	35.36
AV	4.94461G	33.48	54.00	-20.52	28.12	3	Horizontal	96	2.56	-	33.69	7.03	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

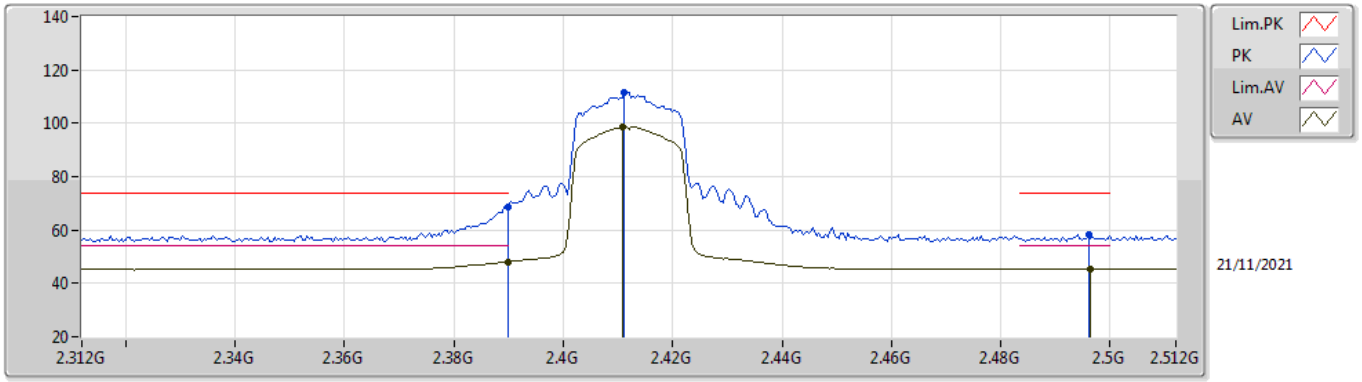


EUT X_1TX
Setting 18
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.39G	73.45	74.00	-0.55	40.74	3	Vertical	159	1.91	-	28.32	4.39	-
AV	2.39G	51.27	54.00	-2.73	18.56	3	Vertical	159	1.91	-	28.32	4.39	-
PK	2.4112G	115.54	Inf	-Inf	82.81	3	Vertical	159	1.91	-	28.32	4.41	-
AV	2.4108G	102.65	Inf	-Inf	69.92	3	Vertical	159	1.91	-	28.32	4.41	-
PK	2.4964G	58.44	74.00	-15.56	25.31	3	Vertical	159	1.91	-	28.68	4.45	-
AV	2.4908G	45.55	54.00	-8.45	12.46	3	Vertical	159	1.91	-	28.64	4.45	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

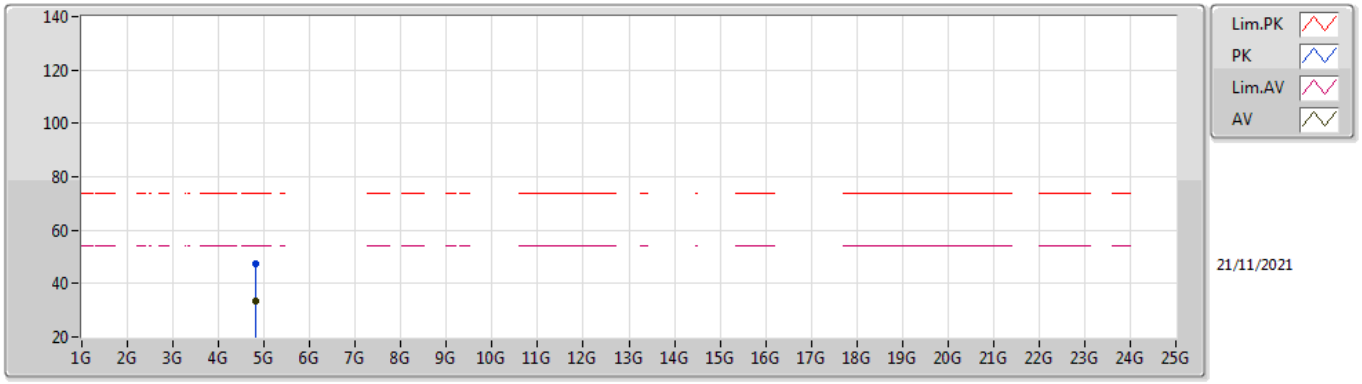


EUT X_1TX
Setting 18
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.39G	68.69	74.00	-5.31	35.98	3	Horizontal	154	1.67	-	28.32	4.39	-
AV	2.39G	48.18	54.00	-5.82	15.47	3	Horizontal	154	1.67	-	28.32	4.39	-
PK	2.4112G	111.65	Inf	-Inf	78.92	3	Horizontal	154	1.67	-	28.32	4.41	-
AV	2.4108G	98.67	Inf	-Inf	65.94	3	Horizontal	154	1.67	-	28.32	4.41	-
PK	2.496G	58.28	74.00	-15.72	25.15	3	Horizontal	154	1.67	-	28.68	4.45	-
AV	2.4964G	45.50	54.00	-8.50	12.37	3	Horizontal	154	1.67	-	28.68	4.45	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

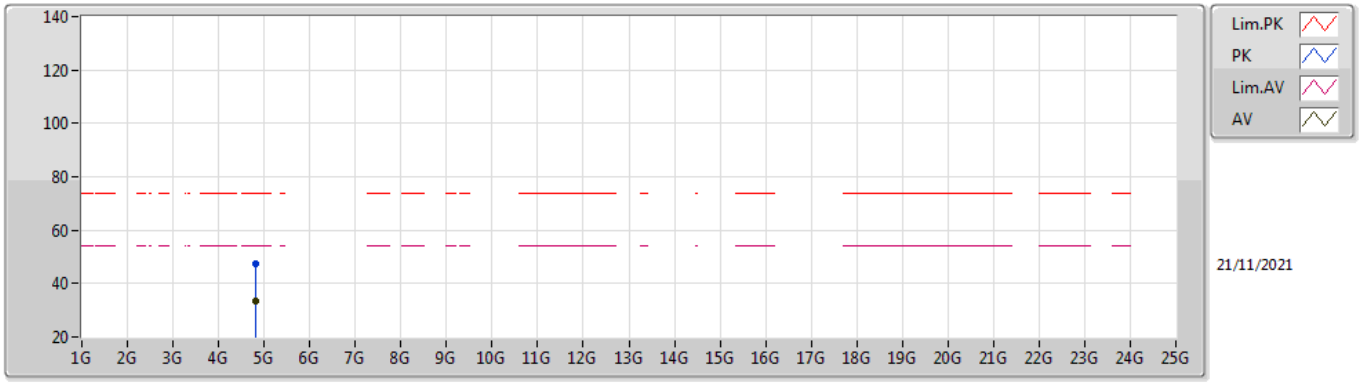


EUT X_1TX
Setting 18
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8246G	47.30	74.00	-26.70	42.23	3	Vertical	231	1.46	-	33.40	7.09	35.42
AV	4.82395G	33.50	54.00	-20.50	28.43	3	Vertical	231	1.46	-	33.40	7.09	35.42

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

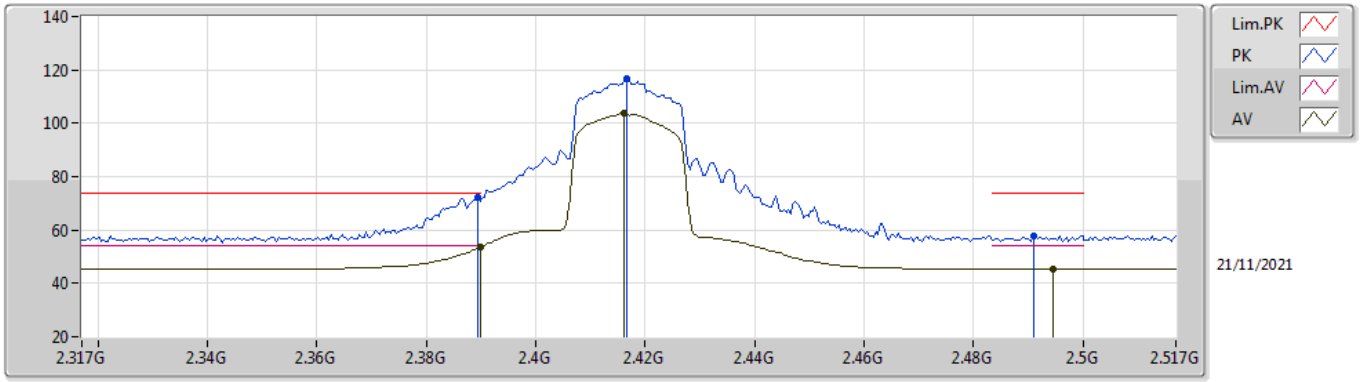


EUT X_1TX
Setting 18
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.82422G	47.50	74.00	-26.50	42.43	3	Horizontal	76	2.19	-	33.40	7.09	35.42
AV	4.8242G	33.46	54.00	-20.54	28.39	3	Horizontal	76	2.19	-	33.40	7.09	35.42

802.11ax HEW20_Nss1,(MCS0)_1TX

2417MHz_TX

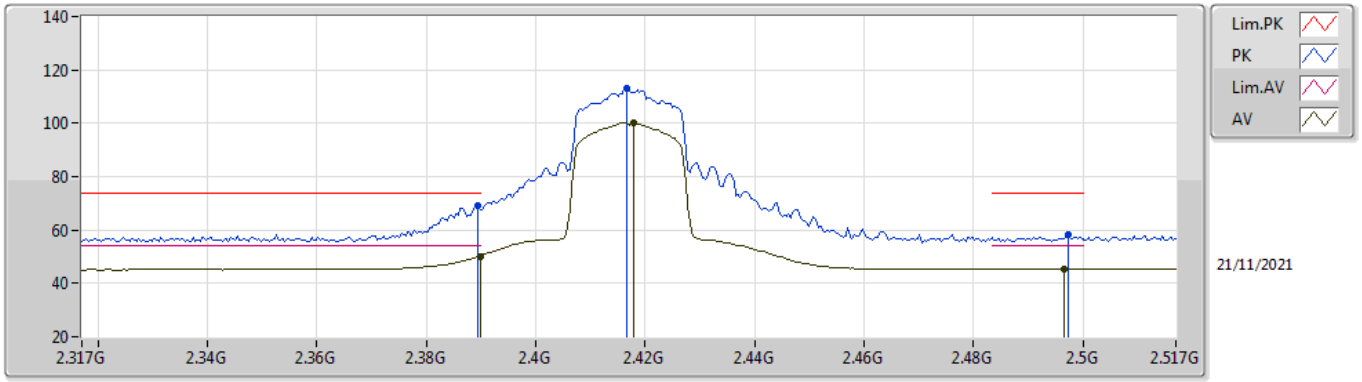


EUT X_1TX
Setting 19.75
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3894G	72.18	74.00	-1.82	39.47	3	Vertical	156	1.96	-	28.32	4.39	-
AV	2.3898G	53.46	54.00	-0.54	20.75	3	Vertical	156	1.96	-	28.32	4.39	-
PK	2.4166G	116.64	Inf	-Inf	83.90	3	Vertical	156	1.96	-	28.33	4.41	-
AV	2.4162G	103.70	Inf	-Inf	70.96	3	Vertical	156	1.96	-	28.33	4.41	-
PK	2.491G	57.82	74.00	-16.18	24.72	3	Vertical	156	1.96	-	28.65	4.45	-
AV	2.4946G	45.60	54.00	-8.40	12.48	3	Vertical	156	1.96	-	28.67	4.45	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2417MHz_TX

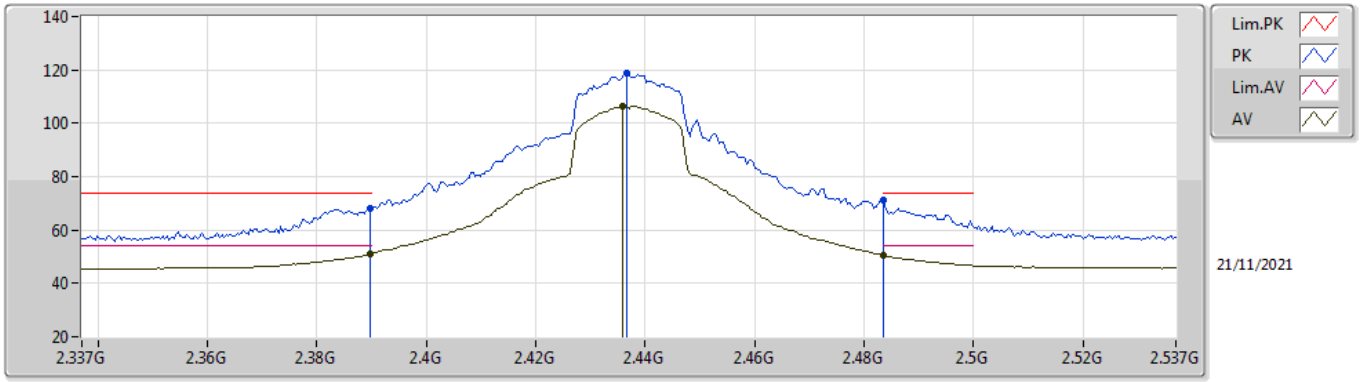


EUT X_1TX
Setting 19.75
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3894G	68.96	74.00	-5.04	36.25	3	Horizontal	153	1.72	-	28.32	4.39	-
AV	2.3898G	50.21	54.00	-3.79	17.50	3	Horizontal	153	1.72	-	28.32	4.39	-
PK	2.4166G	113.28	Inf	-Inf	80.54	3	Horizontal	153	1.72	-	28.33	4.41	-
AV	2.4178G	100.20	Inf	-Inf	67.45	3	Horizontal	153	1.72	-	28.34	4.41	-
PK	2.4974G	58.10	74.00	-15.90	24.97	3	Horizontal	153	1.72	-	28.68	4.45	-
AV	2.4966G	45.43	54.00	-8.57	12.30	3	Horizontal	153	1.72	-	28.68	4.45	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

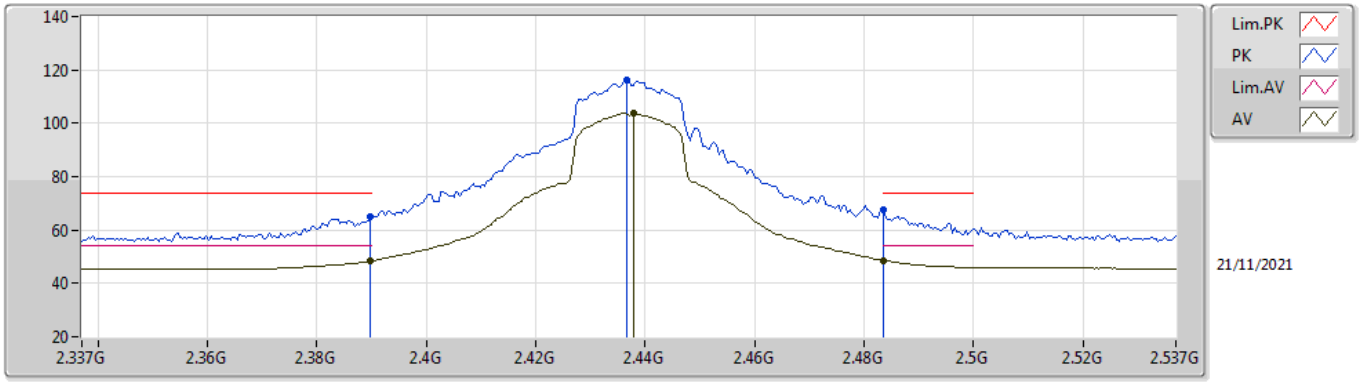


EUT X_1TX
Setting 24
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3898G	68.33	74.00	-5.67	35.62	3	Vertical	156	1.91	-	28.32	4.39	-
AV	2.3898G	50.80	54.00	-3.20	18.09	3	Vertical	156	1.91	-	28.32	4.39	-
PK	2.4366G	118.93	Inf	-Inf	86.14	3	Vertical	156	1.91	-	28.37	4.42	-
AV	2.4358G	106.41	Inf	-Inf	73.62	3	Vertical	156	1.91	-	28.37	4.42	-
PK	2.4835G	71.04	74.00	-2.96	38.00	3	Vertical	156	1.91	-	28.60	4.44	-
AV	2.4835G	50.68	54.00	-3.32	17.64	3	Vertical	156	1.91	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

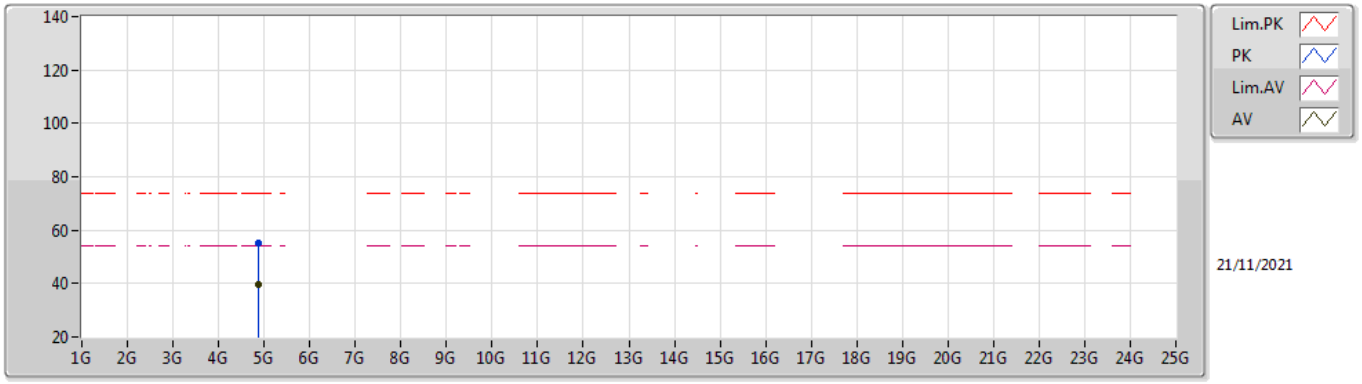


EUT X_1TX
Setting 24
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3898G	64.81	74.00	-9.19	32.10	3	Horizontal	155	1.70	-	28.32	4.39	-
AV	2.3898G	48.36	54.00	-5.64	15.65	3	Horizontal	155	1.70	-	28.32	4.39	-
PK	2.4366G	116.10	Inf	-Inf	83.31	3	Horizontal	155	1.70	-	28.37	4.42	-
AV	2.4378G	103.62	Inf	-Inf	70.82	3	Horizontal	155	1.70	-	28.38	4.42	-
PK	2.4835G	67.54	74.00	-6.46	34.50	3	Horizontal	155	1.70	-	28.60	4.44	-
AV	2.4835G	48.66	54.00	-5.34	15.62	3	Horizontal	155	1.70	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

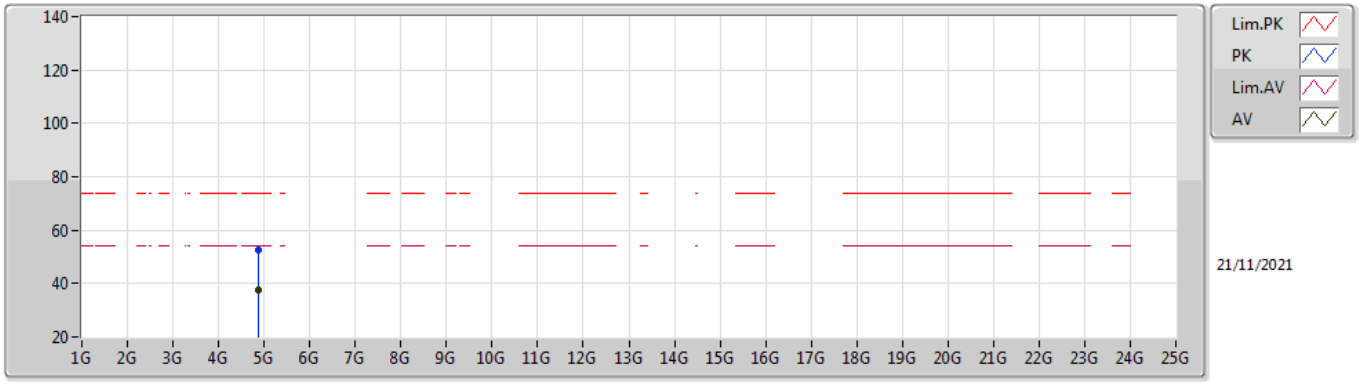


EUT X_1TX
Setting 24
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.87792G	54.95	74.00	-19.05	49.77	3	Vertical	184	1.85	-	33.51	7.06	35.39
AV	4.87528G	39.78	54.00	-14.22	34.61	3	Vertical	184	1.85	-	33.50	7.06	35.39

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

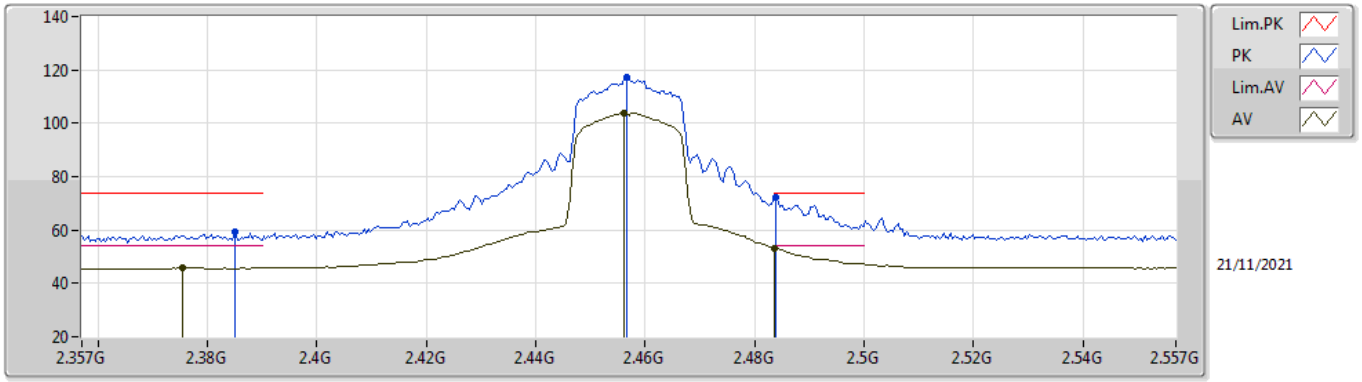


EUT X_1TX
Setting 24
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.87306G	52.51	74.00	-21.49	47.36	3	Horizontal	180	1.84	-	33.49	7.06	35.40
AV	4.87373G	37.42	54.00	-16.58	32.27	3	Horizontal	180	1.84	-	33.49	7.06	35.40

802.11ax HEW20_Nss1,(MCS0)_1TX

2457MHz_TX

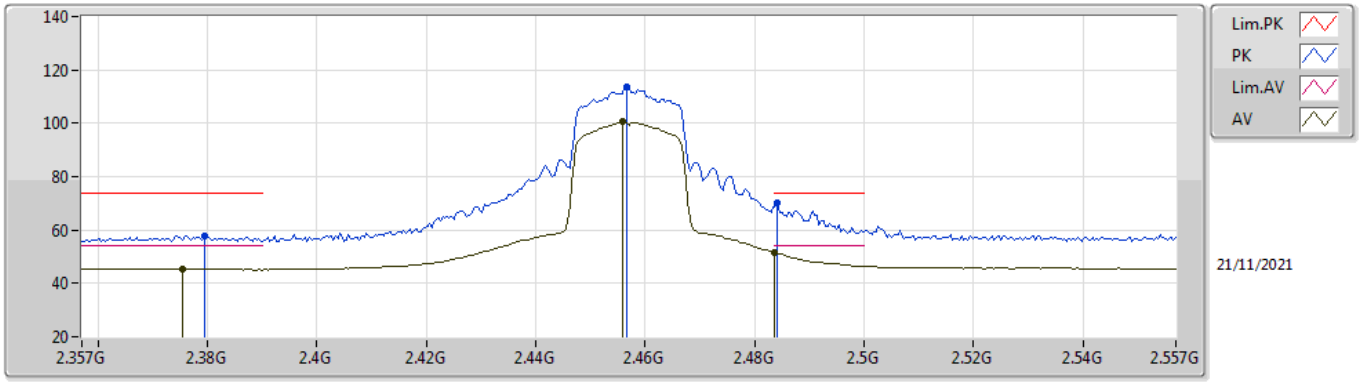


EUT X_1TX
Setting 20.5
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.385G	59.19	74.00	-14.81	26.47	3	Vertical	156	2.09	-	28.33	4.39	-
AV	2.3754G	45.78	54.00	-8.22	13.05	3	Vertical	156	2.09	-	28.35	4.38	-
PK	2.4566G	117.02	Inf	-Inf	84.15	3	Vertical	156	2.09	-	28.44	4.43	-
AV	2.4562G	103.88	Inf	-Inf	71.01	3	Vertical	156	2.09	-	28.44	4.43	-
PK	2.4838G	72.37	74.00	-1.63	39.33	3	Vertical	156	2.09	-	28.60	4.44	-
AV	2.4835G	53.22	54.00	-0.78	20.18	3	Vertical	156	2.09	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2457MHz_TX

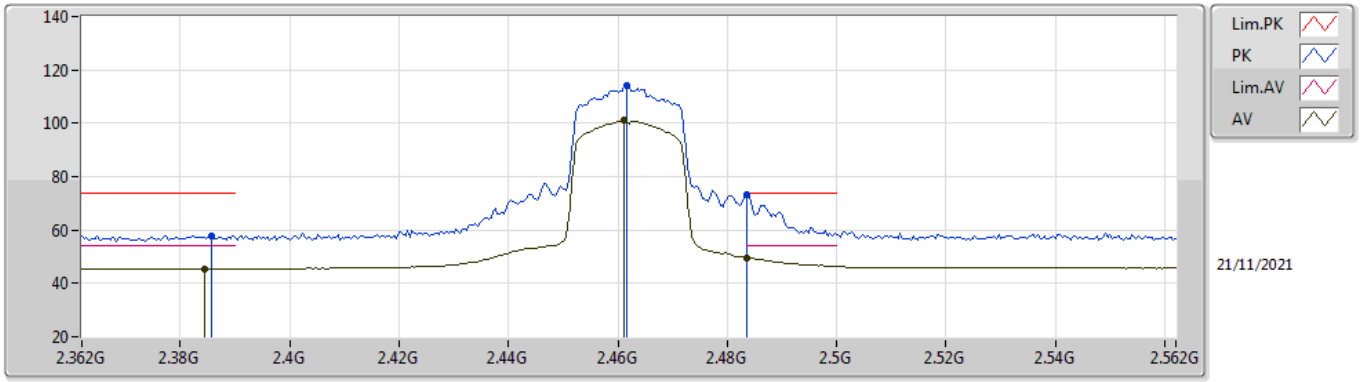


EUT X_1TX
Setting 20.5
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3794G	57.76	74.00	-16.24	25.04	3	Horizontal	155	1.63	-	28.34	4.38	-
AV	2.3754G	45.44	54.00	-8.56	12.71	3	Horizontal	155	1.63	-	28.35	4.38	-
PK	2.4566G	113.56	Inf	-Inf	80.69	3	Horizontal	155	1.63	-	28.44	4.43	-
AV	2.4558G	100.50	Inf	-Inf	67.64	3	Horizontal	155	1.63	-	28.43	4.43	-
PK	2.4842G	70.16	74.00	-3.84	37.11	3	Horizontal	155	1.63	-	28.61	4.44	-
AV	2.4835G	51.55	54.00	-2.45	18.51	3	Horizontal	155	1.63	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

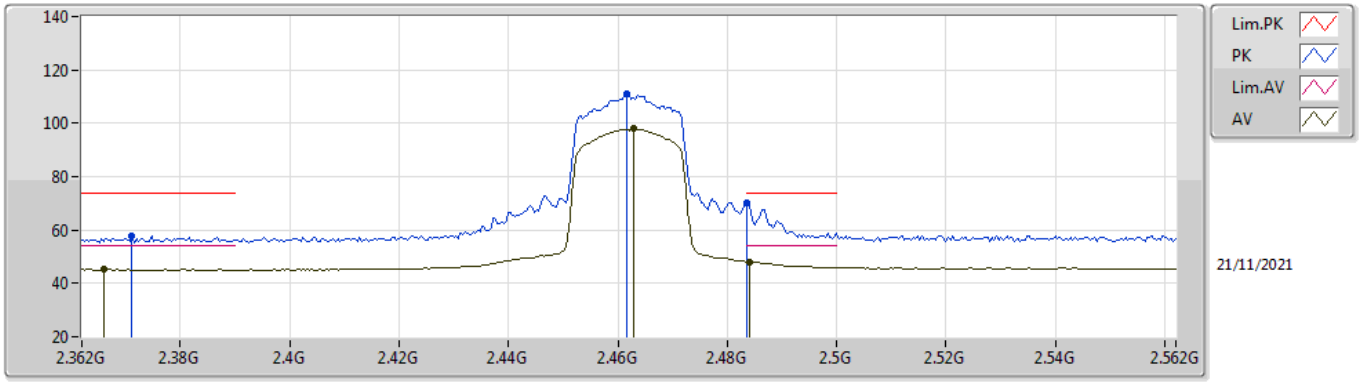


EUT X_1TX
Setting 17.75
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3856G	57.80	74.00	-16.20	25.08	3	Vertical	155	2.11	-	28.33	4.39	-
AV	2.3844G	45.59	54.00	-8.41	12.88	3	Vertical	155	2.11	-	28.33	4.38	-
PK	2.4616G	114.01	Inf	-Inf	81.11	3	Vertical	155	2.11	-	28.47	4.43	-
AV	2.4612G	100.97	Inf	-Inf	68.07	3	Vertical	155	2.11	-	28.47	4.43	-
PK	2.4835G	73.32	74.00	-0.68	40.28	3	Vertical	155	2.11	-	28.60	4.44	-
AV	2.4835G	49.62	54.00	-4.38	16.58	3	Vertical	155	2.11	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

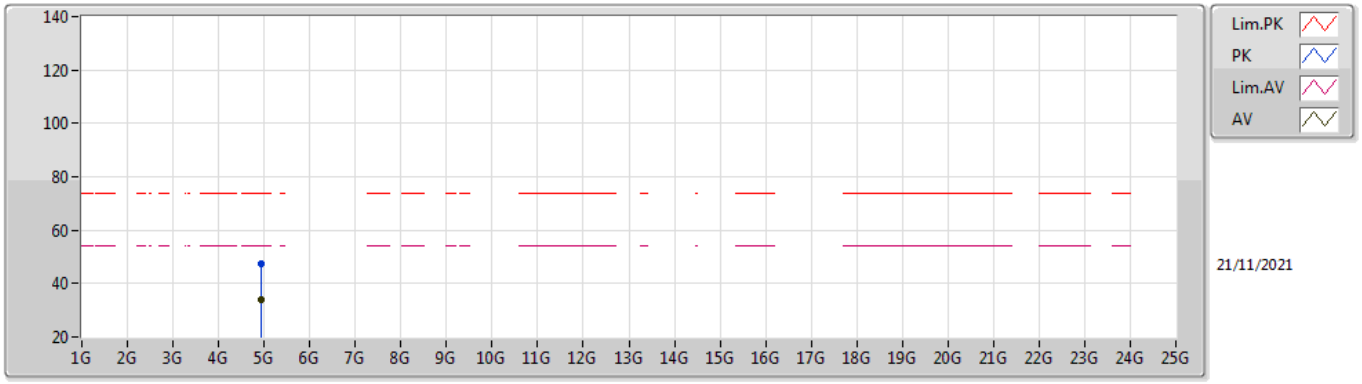


EUT X_1TX
Setting 17.75
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3712G	58.01	74.00	-15.99	25.28	3	Horizontal	154	1.14	-	28.36	4.37	-
AV	2.366G	45.17	54.00	-8.83	12.43	3	Horizontal	154	1.14	-	28.37	4.37	-
PK	2.4616G	110.79	Inf	-Inf	77.89	3	Horizontal	154	1.14	-	28.47	4.43	-
AV	2.4628G	98.05	Inf	-Inf	65.14	3	Horizontal	154	1.14	-	28.48	4.43	-
PK	2.4835G	70.10	74.00	-3.90	37.06	3	Horizontal	154	1.14	-	28.60	4.44	-
AV	2.484G	48.15	54.00	-5.85	15.11	3	Horizontal	154	1.14	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

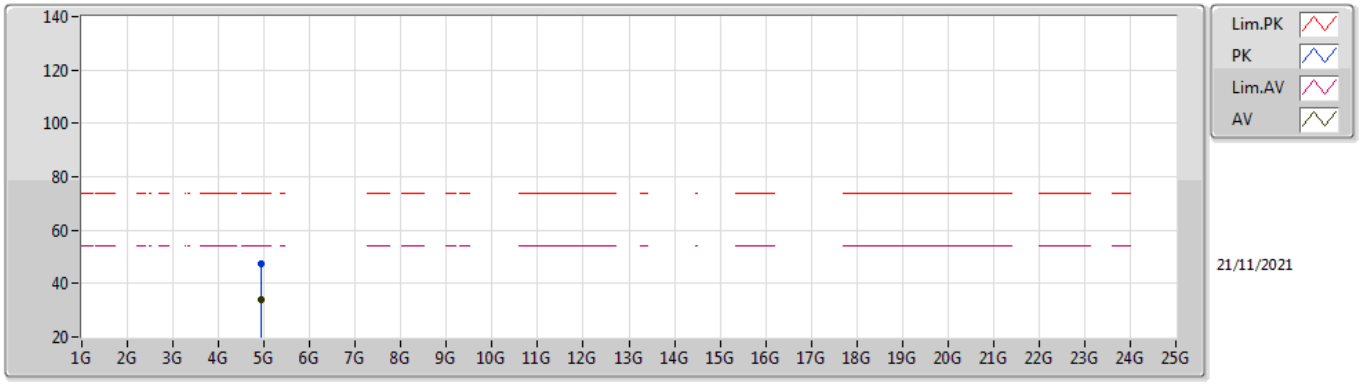


EUT X_1TX
Setting 17.75
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92426G	47.44	74.00	-26.56	42.12	3	Vertical	258	2.10	-	33.65	7.04	35.37
AV	4.92447G	33.76	54.00	-20.24	28.44	3	Vertical	258	2.10	-	33.65	7.04	35.37

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

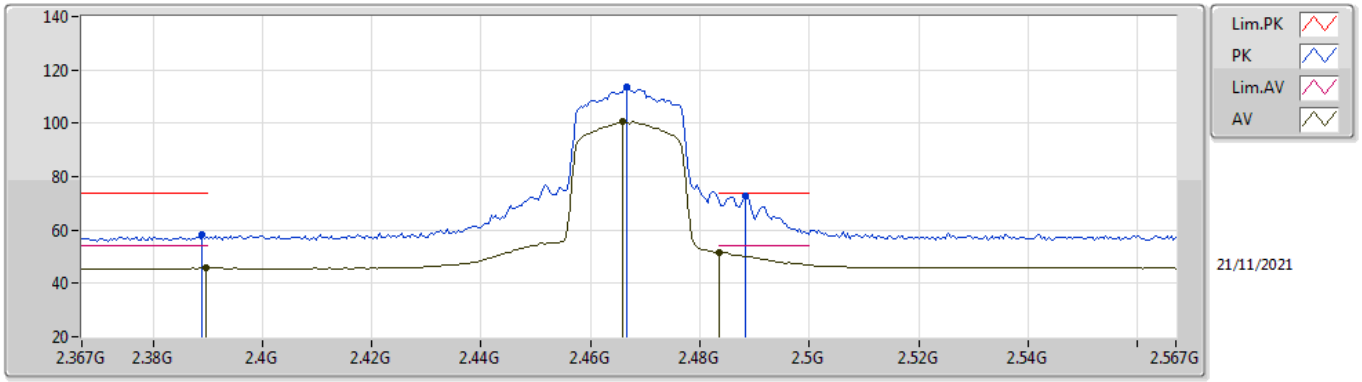


EUT X_1TX
Setting 17.75
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92377G	47.48	74.00	-26.52	42.16	3	Horizontal	55	1.01	-	33.65	7.04	35.37
AV	4.92474G	33.76	54.00	-20.24	28.44	3	Horizontal	55	1.01	-	33.65	7.04	35.37

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

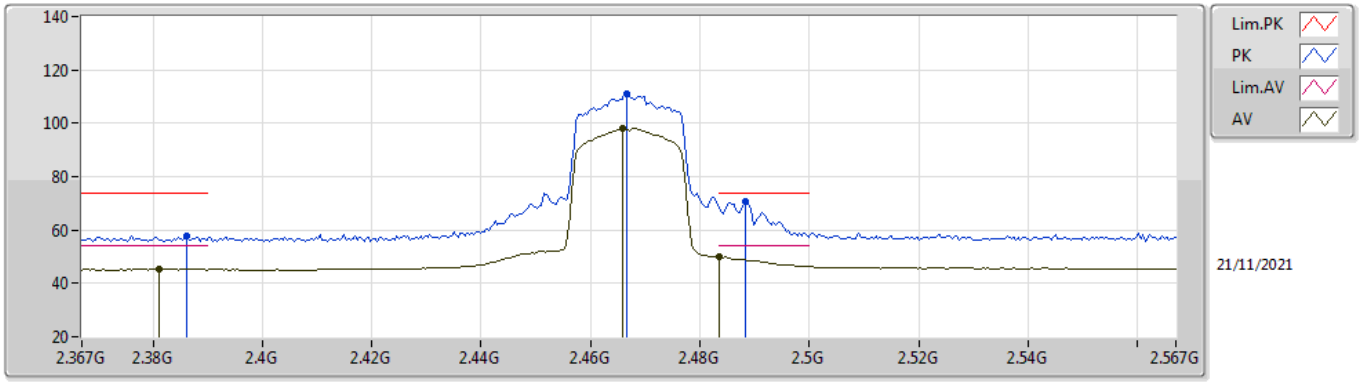


EUT X_1TX
Setting 17.5
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.389G	58.14	74.00	-15.86	25.43	3	Vertical	156	2.06	-	28.32	4.39	-
AV	2.3898G	45.67	54.00	-8.33	12.96	3	Vertical	156	2.06	-	28.32	4.39	-
PK	2.4666G	113.51	Inf	-Inf	80.58	3	Vertical	156	2.06	-	28.50	4.43	-
AV	2.4658G	100.50	Inf	-Inf	67.58	3	Vertical	156	2.06	-	28.49	4.43	-
PK	2.4882G	72.99	74.00	-1.01	39.92	3	Vertical	156	2.06	-	28.63	4.44	-
AV	2.4835G	51.54	54.00	-2.46	18.50	3	Vertical	156	2.06	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

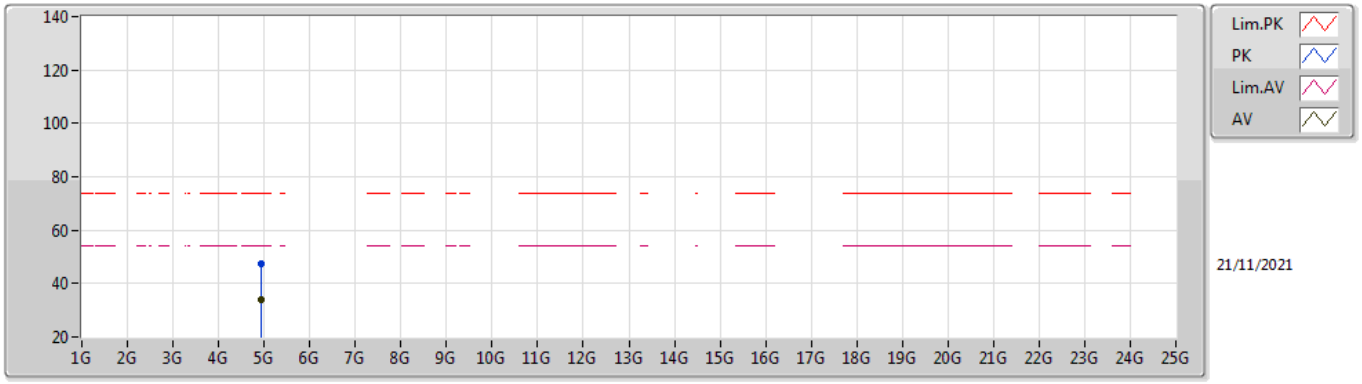


EUT X_1TX
Setting 17.5
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3862G	57.90	74.00	-16.10	25.18	3	Horizontal	151	2.09	-	28.33	4.39	-
AV	2.381G	45.17	54.00	-8.83	12.45	3	Horizontal	151	2.09	-	28.34	4.38	-
PK	2.4666G	110.97	Inf	-Inf	78.04	3	Horizontal	151	2.09	-	28.50	4.43	-
AV	2.4658G	97.95	Inf	-Inf	65.03	3	Horizontal	151	2.09	-	28.49	4.43	-
PK	2.4882G	70.79	74.00	-3.21	37.72	3	Horizontal	151	2.09	-	28.63	4.44	-
AV	2.4835G	49.86	54.00	-4.14	16.82	3	Horizontal	151	2.09	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

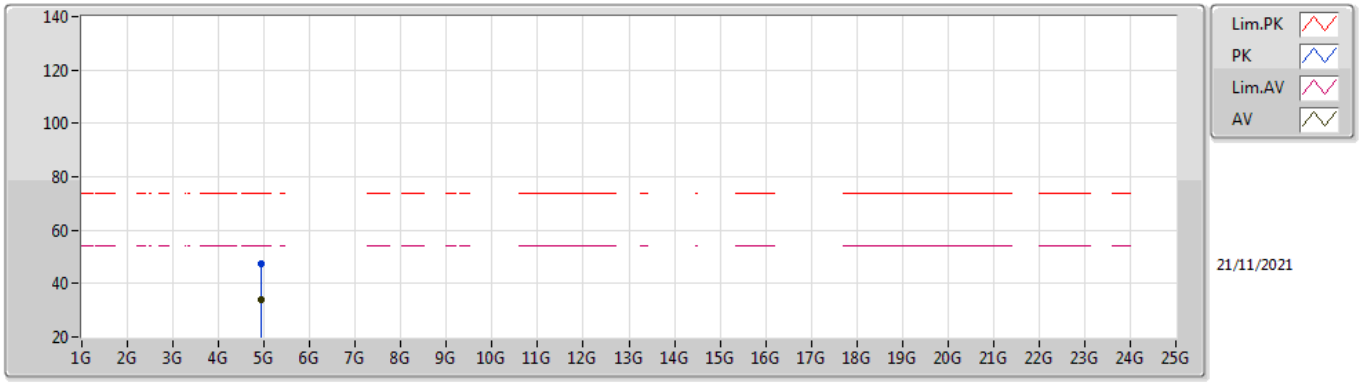


EUT X_1TX
Setting 17.5
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93349G	47.23	74.00	-26.77	41.89	3	Vertical	193	1.95	-	33.67	7.03	35.36
AV	4.93485G	33.85	54.00	-20.15	28.51	3	Vertical	193	1.95	-	33.67	7.03	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

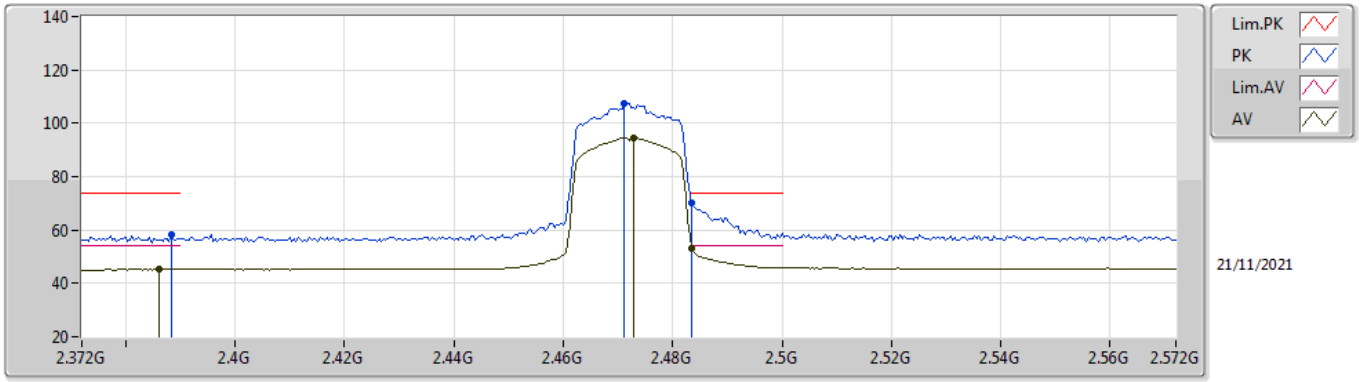


EUT X_1TX
Setting 17.5
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93385G	47.38	74.00	-26.62	42.04	3	Horizontal	110	2.30	-	33.67	7.03	35.36
AV	4.93394G	33.93	54.00	-20.07	28.59	3	Horizontal	110	2.30	-	33.67	7.03	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

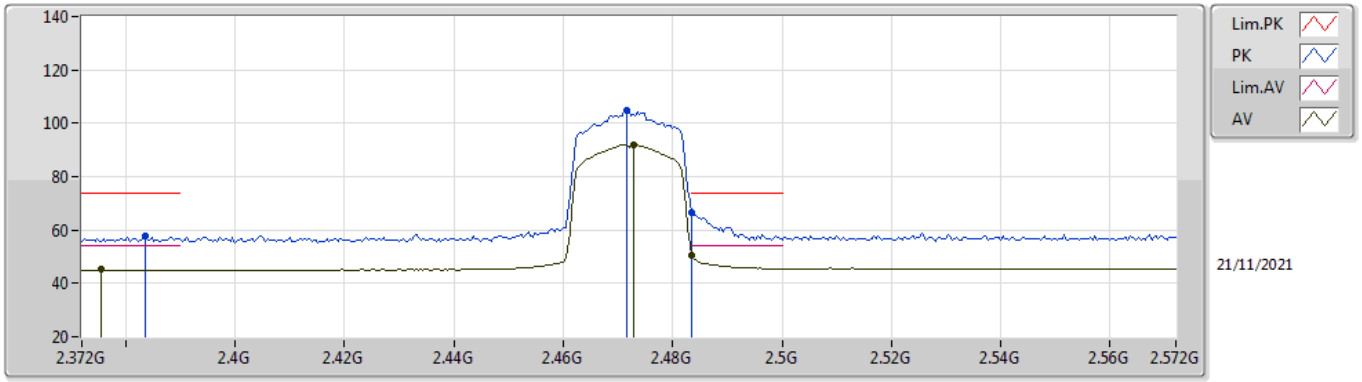


EUT X_1TX
Setting 11.75
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3884G	58.05	74.00	-15.95	25.34	3	Vertical	154	2.30	-	28.32	4.39	-
AV	2.386G	45.19	54.00	-8.81	12.47	3	Vertical	154	2.30	-	28.33	4.39	-
PK	2.4712G	107.56	Inf	-Inf	74.59	3	Vertical	154	2.30	-	28.53	4.44	-
AV	2.4728G	94.70	Inf	-Inf	61.72	3	Vertical	154	2.30	-	28.54	4.44	-
PK	2.4835G	70.20	74.00	-3.80	37.16	3	Vertical	154	2.30	-	28.60	4.44	-
AV	2.4835G	53.20	54.00	-0.80	20.16	3	Vertical	154	2.30	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

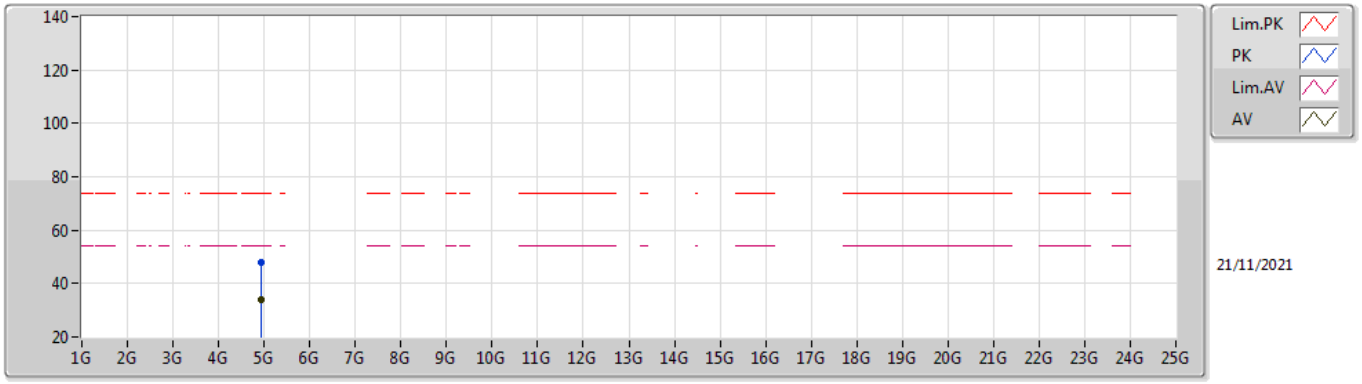


EUT X_1TX
Setting 11.75
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3836G	57.52	74.00	-16.48	24.81	3	Horizontal	153	1.85	-	28.33	4.38	-
AV	2.3756G	45.09	54.00	-8.91	12.36	3	Horizontal	153	1.85	-	28.35	4.38	-
PK	2.4716G	104.86	Inf	-Inf	71.89	3	Horizontal	153	1.85	-	28.53	4.44	-
AV	2.4728G	91.99	Inf	-Inf	59.01	3	Horizontal	153	1.85	-	28.54	4.44	-
PK	2.4835G	66.71	74.00	-7.29	33.67	3	Horizontal	153	1.85	-	28.60	4.44	-
AV	2.4835G	50.51	54.00	-3.49	17.47	3	Horizontal	153	1.85	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

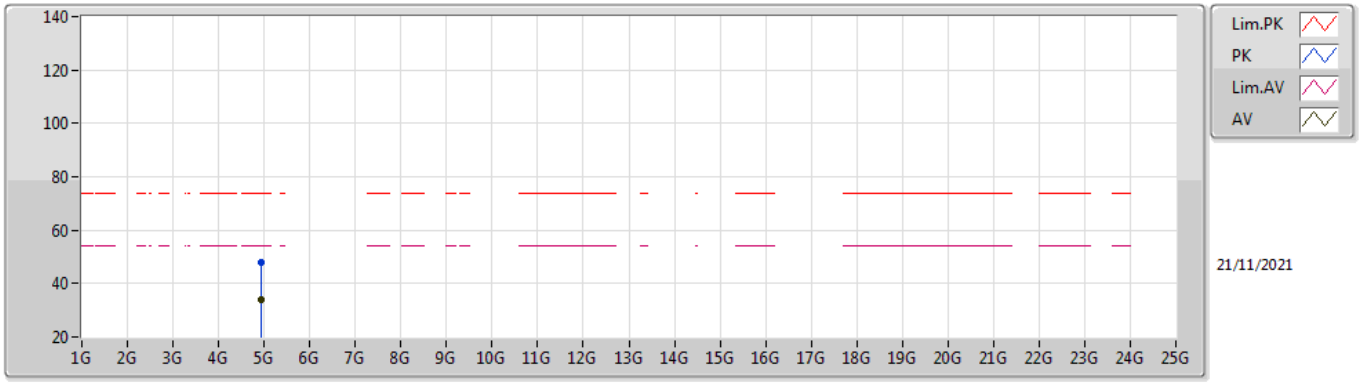


EUT X_1TX
Setting 11.75
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94402G	47.90	74.00	-26.10	42.54	3	Vertical	147	2.40	-	33.69	7.03	35.36
AV	4.94377G	33.83	54.00	-20.17	28.47	3	Vertical	147	2.40	-	33.69	7.03	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

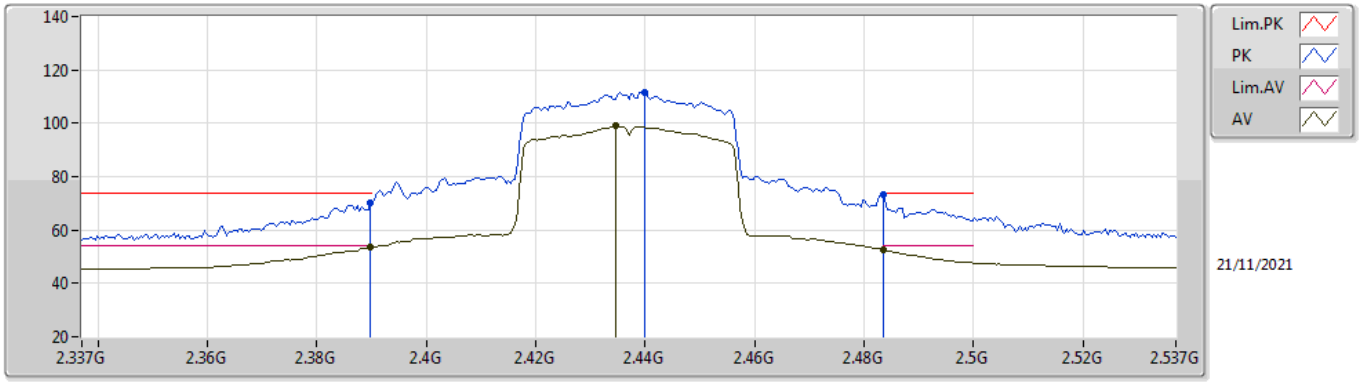


EUT X_1TX
Setting 11.75
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94488G	47.69	74.00	-26.31	42.33	3	Horizontal	12	1.39	-	33.69	7.03	35.36
AV	4.9433G	33.85	54.00	-20.15	28.49	3	Horizontal	12	1.39	-	33.69	7.03	35.36

802.11ax HEW40_Nss1,(MCS0)_1TX

2437MHz_TX

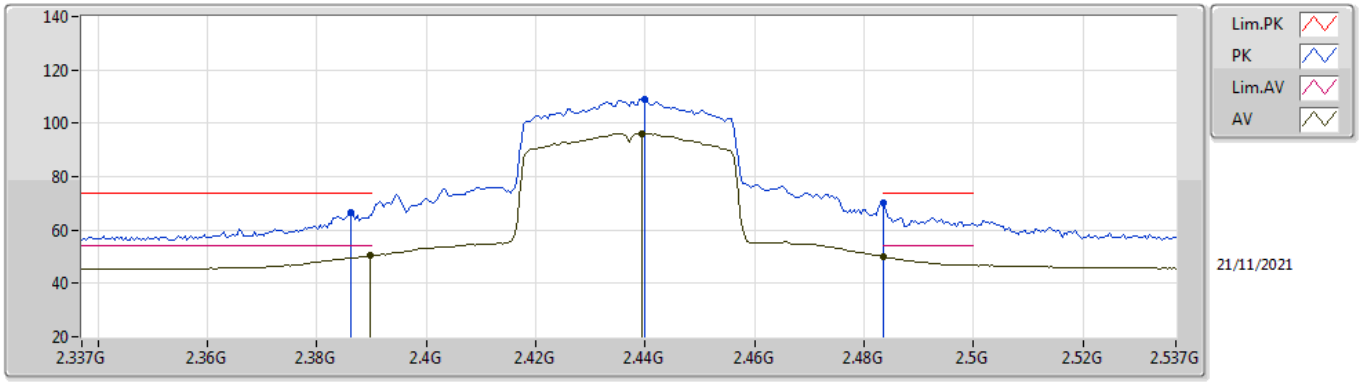


EUT X_1TX
Setting 18.5
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3898G	69.96	74.00	-4.04	37.25	3	Vertical	156	1.88	-	28.32	4.39	-
AV	2.3898G	53.49	54.00	-0.51	20.78	3	Vertical	156	1.88	-	28.32	4.39	-
PK	2.4398G	111.58	Inf	-Inf	78.78	3	Vertical	156	1.88	-	28.38	4.42	-
AV	2.4346G	98.97	Inf	-Inf	66.18	3	Vertical	156	1.88	-	28.37	4.42	-
PK	2.4835G	73.27	74.00	-0.73	40.23	3	Vertical	156	1.88	-	28.60	4.44	-
AV	2.4835G	52.65	54.00	-1.35	19.61	3	Vertical	156	1.88	-	28.60	4.44	-

802.11ax HEW40_Nss1,(MCS0)_1TX

2437MHz_TX

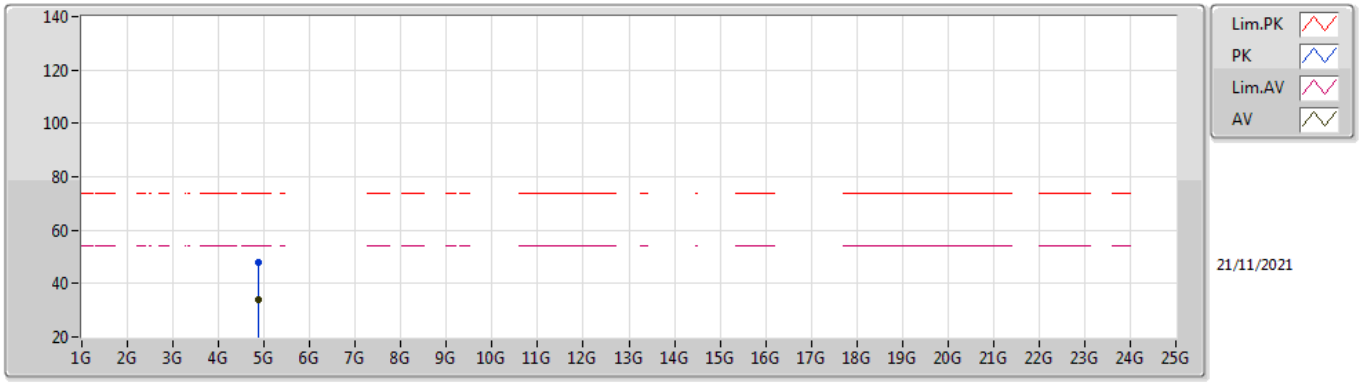


EUT X_1TX
Setting 18.5
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3862G	66.41	74.00	-7.59	33.69	3	Horizontal	154	1.68	-	28.33	4.39	-
AV	2.3898G	50.42	54.00	-3.58	17.71	3	Horizontal	154	1.68	-	28.32	4.39	-
PK	2.4398G	109.14	Inf	-Inf	76.34	3	Horizontal	154	1.68	-	28.38	4.42	-
AV	2.4394G	96.17	Inf	-Inf	63.37	3	Horizontal	154	1.68	-	28.38	4.42	-
PK	2.4835G	69.92	74.00	-4.08	36.88	3	Horizontal	154	1.68	-	28.60	4.44	-
AV	2.4835G	50.06	54.00	-3.94	17.02	3	Horizontal	154	1.68	-	28.60	4.44	-

802.11ax HEW40_Nss1,(MCS0)_1TX

2437MHz_TX

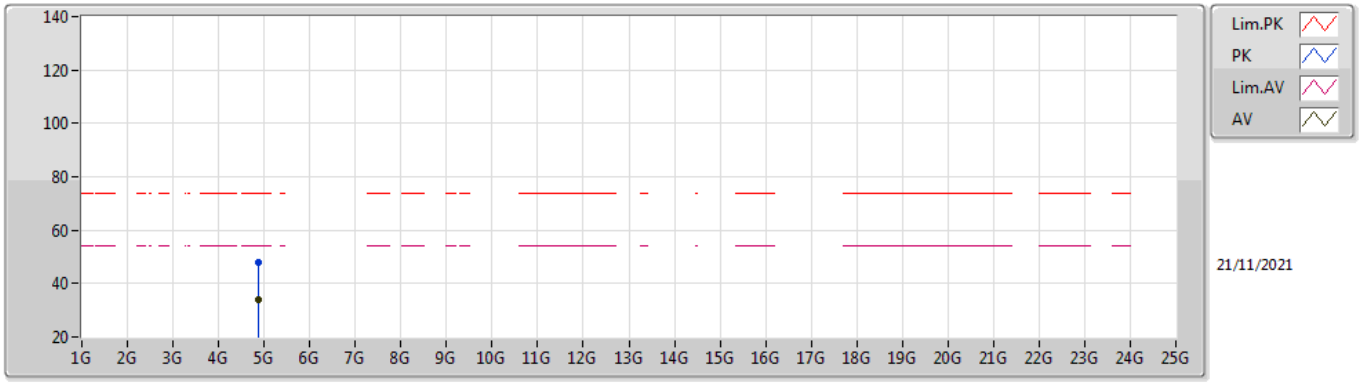


EUT X_1TX
Setting 18.5
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.87432G	48.03	74.00	-25.97	42.87	3	Vertical	58	2.89	-	33.50	7.06	35.40
AV	4.87344G	33.99	54.00	-20.01	28.84	3	Vertical	58	2.89	-	33.49	7.06	35.40

802.11ax HEW40_Nss1,(MCS0)_1TX

2437MHz_TX

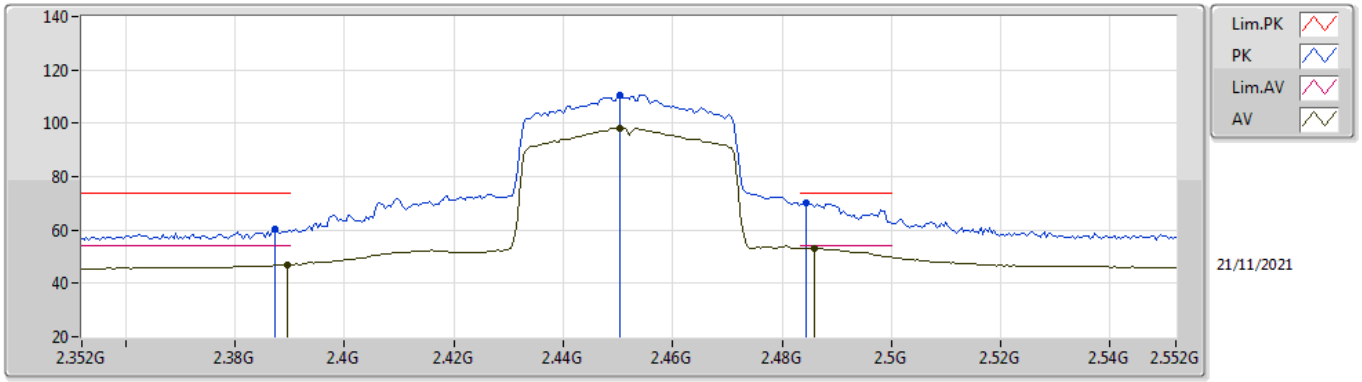


EUT X_1TX
Setting 18.5
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8742G	48.09	74.00	-25.91	42.93	3	Horizontal	138	2.11	-	33.50	7.06	35.40
AV	4.87377G	33.99	54.00	-20.01	28.83	3	Horizontal	138	2.11	-	33.50	7.06	35.40

802.11ax HEW40_Nss1,(MCS0)_1TX

2452MHz_TX

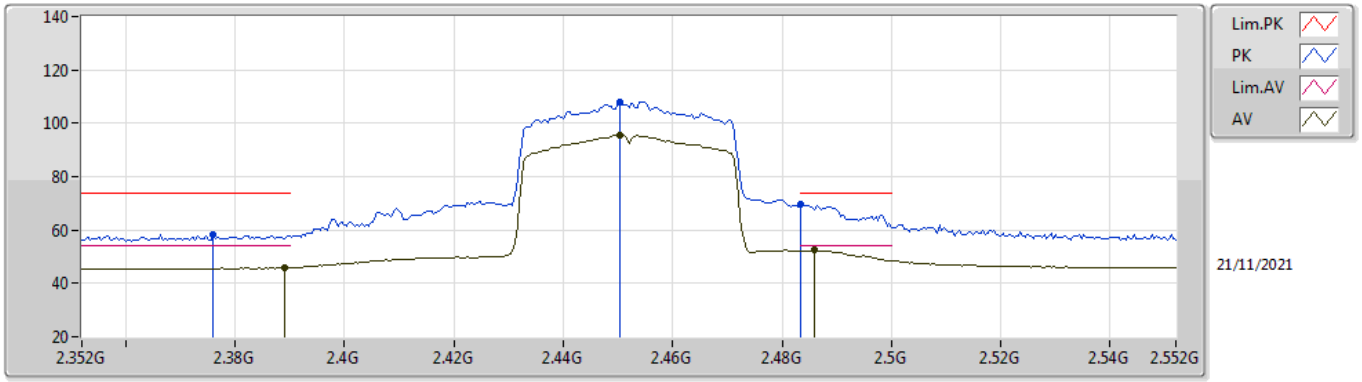


EUT X_1TX
Setting 17.5
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3872G	60.20	74.00	-13.80	27.48	3	Vertical	159	1.80	-	28.33	4.39	-
AV	2.3896G	46.96	54.00	-7.04	14.25	3	Vertical	159	1.80	-	28.32	4.39	-
PK	2.4504G	110.72	Inf	-Inf	77.89	3	Vertical	159	1.80	-	28.40	4.43	-
AV	2.4504G	98.34	Inf	-Inf	65.51	3	Vertical	159	1.80	-	28.40	4.43	-
PK	2.4844G	70.01	74.00	-3.99	36.96	3	Vertical	159	1.80	-	28.61	4.44	-
AV	2.486G	53.22	54.00	-0.78	20.16	3	Vertical	159	1.80	-	28.62	4.44	-

802.11ax HEW40_Nss1,(MCS0)_1TX

2452MHz_TX

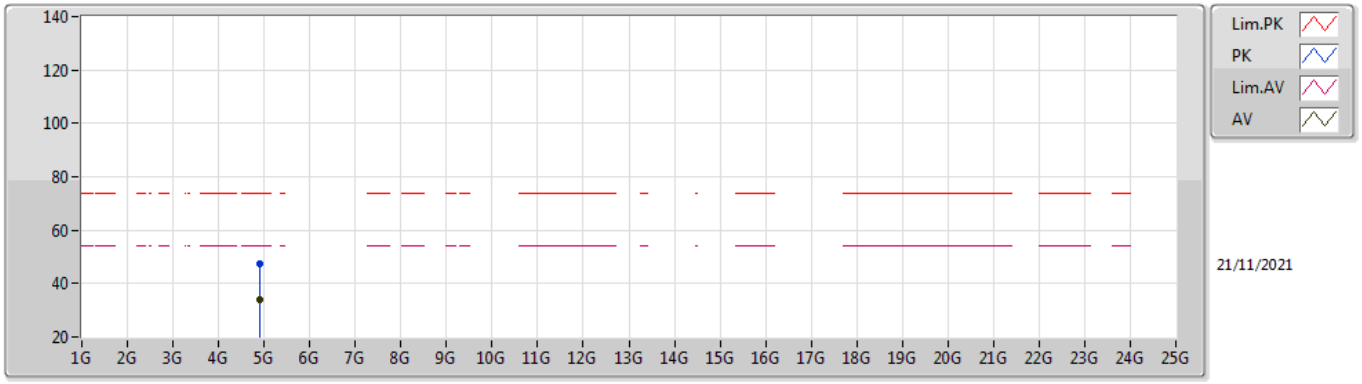


EUT X_1TX
Setting 17.5
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.376G	58.34	74.00	-15.66	25.61	3	Horizontal	154	1.60	-	28.35	4.38	-
AV	2.3892G	45.85	54.00	-8.15	13.14	3	Horizontal	154	1.60	-	28.32	4.39	-
PK	2.4504G	107.86	Inf	-Inf	75.03	3	Horizontal	154	1.60	-	28.40	4.43	-
AV	2.4504G	95.50	Inf	-Inf	62.67	3	Horizontal	154	1.60	-	28.40	4.43	-
PK	2.4835G	69.62	74.00	-4.38	36.58	3	Horizontal	154	1.60	-	28.60	4.44	-
AV	2.486G	52.51	54.00	-1.49	19.45	3	Horizontal	154	1.60	-	28.62	4.44	-

802.11ax HEW40_Nss1,(MCS0)_1TX

2452MHz_TX

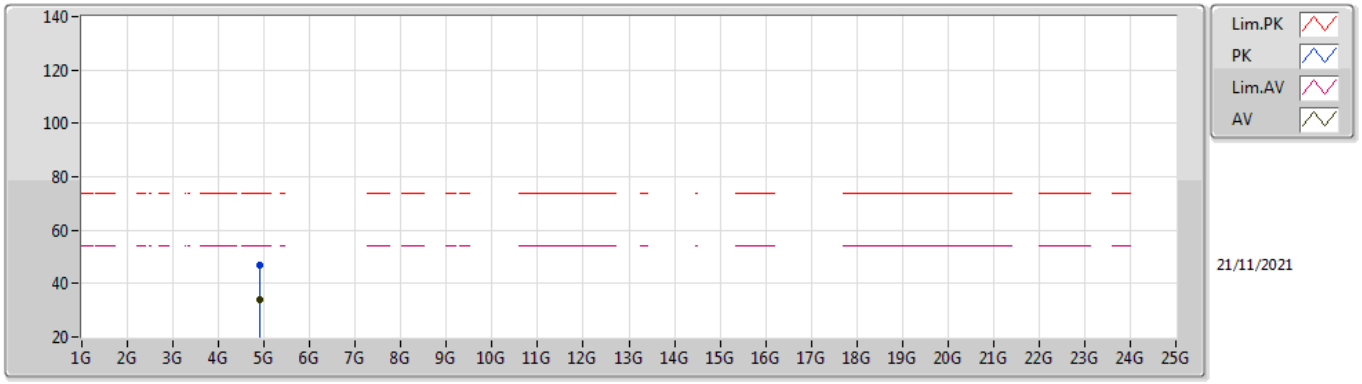


EUT X_1TX
Setting 17.5
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.90491G	47.25	74.00	-26.75	41.97	3	Vertical	42	1.88	-	33.61	7.05	35.38
AV	4.90456G	33.80	54.00	-20.20	28.52	3	Vertical	42	1.88	-	33.61	7.05	35.38

802.11ax HEW40_Nss1,(MCS0)_1TX

2452MHz_TX

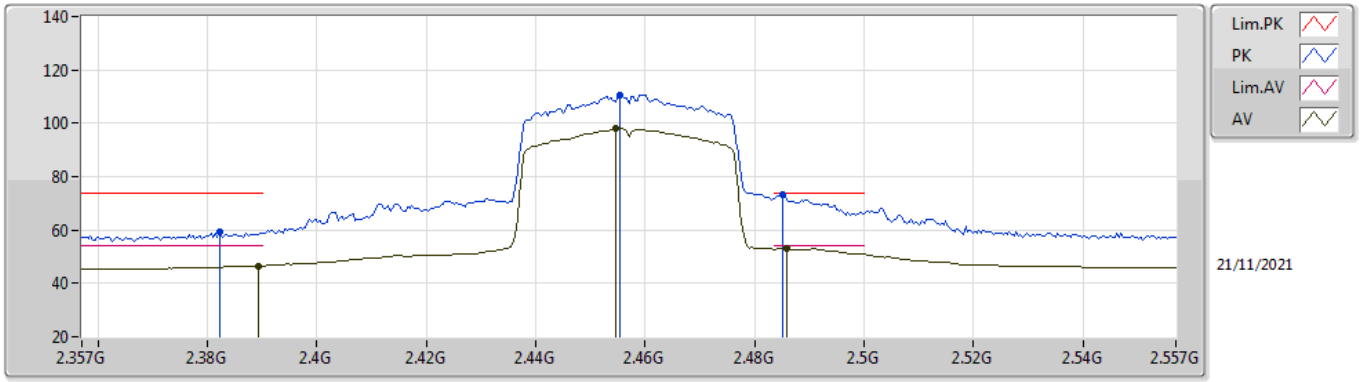


EUT X_1TX
Setting 17.5
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9036G	47.06	74.00	-26.94	41.78	3	Horizontal	156	2.31	-	33.61	7.05	35.38
AV	4.9033G	33.81	54.00	-20.19	28.53	3	Horizontal	156	2.31	-	33.61	7.05	35.38

802.11ax HEW40_Nss1,(MCS0)_1TX

2457MHz_TX

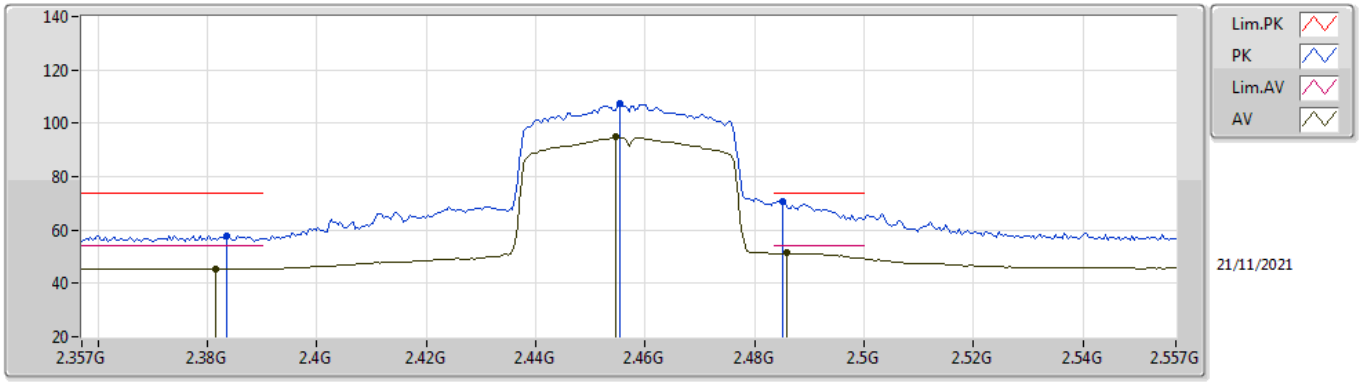


EUT X_1TX
Setting 17.25
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3822G	59.30	74.00	-14.70	26.58	3	Vertical	155	2.06	-	28.34	4.38	-
AV	2.3894G	46.47	54.00	-7.53	13.76	3	Vertical	155	2.06	-	28.32	4.39	-
PK	2.4554G	110.68	Inf	-Inf	77.82	3	Vertical	155	2.06	-	28.43	4.43	-
AV	2.4546G	98.15	Inf	-Inf	65.29	3	Vertical	155	2.06	-	28.43	4.43	-
PK	2.485G	73.19	74.00	-0.81	40.14	3	Vertical	155	2.06	-	28.61	4.44	-
AV	2.4858G	53.24	54.00	-0.76	20.19	3	Vertical	155	2.06	-	28.61	4.44	-

802.11ax HEW40_Nss1,(MCS0)_1TX

2457MHz_TX

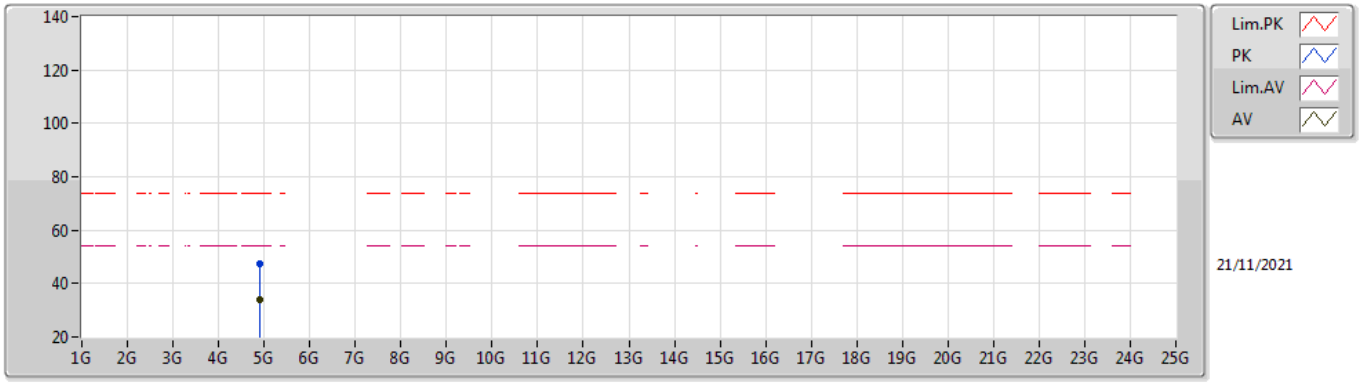


EUT X_1TX
Setting 17.25
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3834G	57.99	74.00	-16.01	25.28	3	Horizontal	153	1.63	-	28.33	4.38	-
AV	2.3814G	45.40	54.00	-8.60	12.68	3	Horizontal	153	1.63	-	28.34	4.38	-
PK	2.4554G	107.31	Inf	-Inf	74.45	3	Horizontal	153	1.63	-	28.43	4.43	-
AV	2.4546G	94.79	Inf	-Inf	61.93	3	Horizontal	153	1.63	-	28.43	4.43	-
PK	2.485G	70.80	74.00	-3.20	37.75	3	Horizontal	153	1.63	-	28.61	4.44	-
AV	2.4858G	51.53	54.00	-2.47	18.48	3	Horizontal	153	1.63	-	28.61	4.44	-

802.11ax HEW40_Nss1,(MCS0)_1TX

2457MHz_TX

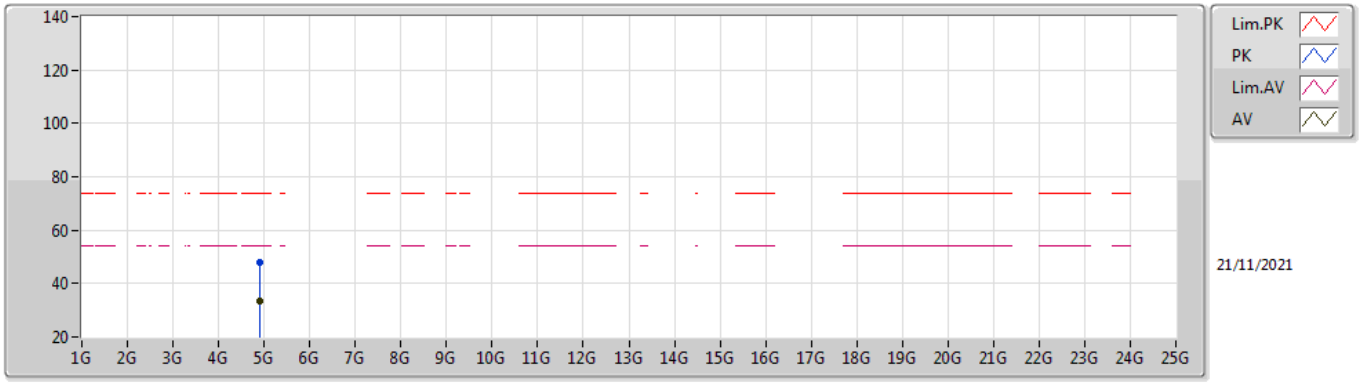


EUT X_1TX
Setting 17.25
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.91432G	47.30	74.00	-26.70	42.00	3	Vertical	238	1.85	-	33.63	7.04	35.37
AV	4.91474G	33.71	54.00	-20.29	28.41	3	Vertical	238	1.85	-	33.63	7.04	35.37

802.11ax HEW40_Nss1,(MCS0)_1TX

2457MHz_TX

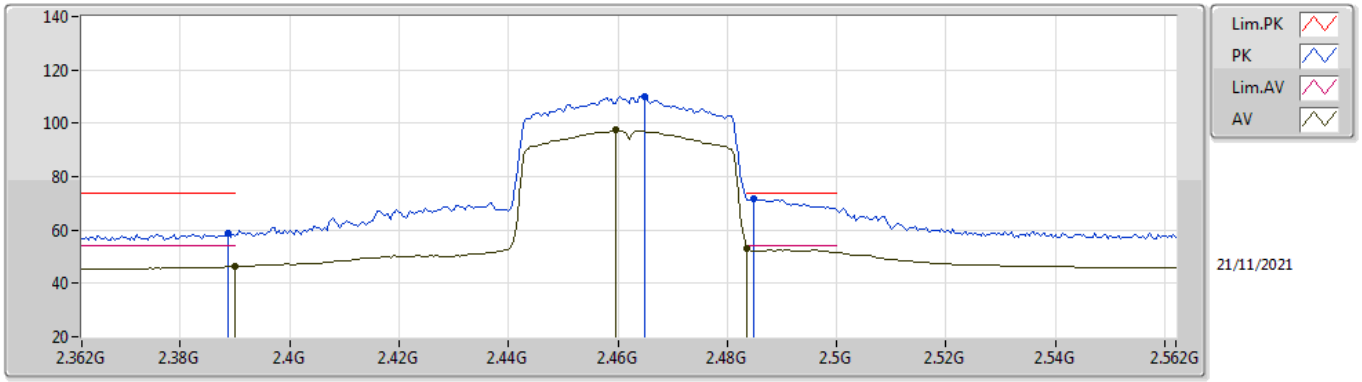


EUT X_1TX
Setting 17.25
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.91309G	47.78	74.00	-26.22	42.49	3	Horizontal	293	2.11	-	33.63	7.04	35.38
AV	4.91388G	33.67	54.00	-20.33	28.37	3	Horizontal	293	2.11	-	33.63	7.04	35.37

802.11ax HEW40_Nss1,(MCS0)_1TX

2462MHz_TX

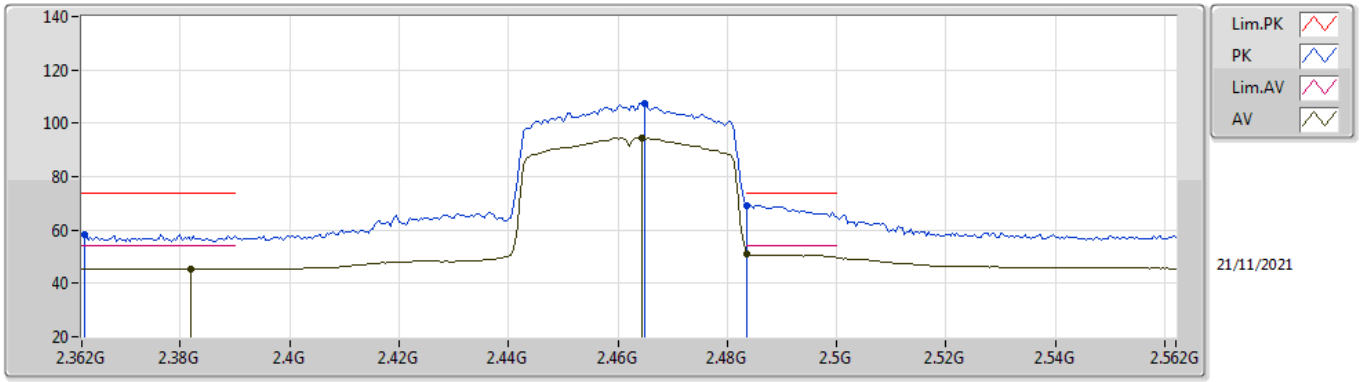


EUT X_1TX
Setting 17
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3888G	58.76	74.00	-15.24	26.05	3	Vertical	155	2.09	-	28.32	4.39	-
AV	2.39G	46.42	54.00	-7.58	13.71	3	Vertical	155	2.09	-	28.32	4.39	-
PK	2.4648G	109.94	Inf	-Inf	77.02	3	Vertical	155	2.09	-	28.49	4.43	-
AV	2.4596G	97.44	Inf	-Inf	64.55	3	Vertical	155	2.09	-	28.46	4.43	-
PK	2.4848G	71.64	74.00	-2.36	38.59	3	Vertical	155	2.09	-	28.61	4.44	-
AV	2.4835G	53.33	54.00	-0.67	20.29	3	Vertical	155	2.09	-	28.60	4.44	-

802.11ax HEW40_Nss1,(MCS0)_1TX

2462MHz_TX

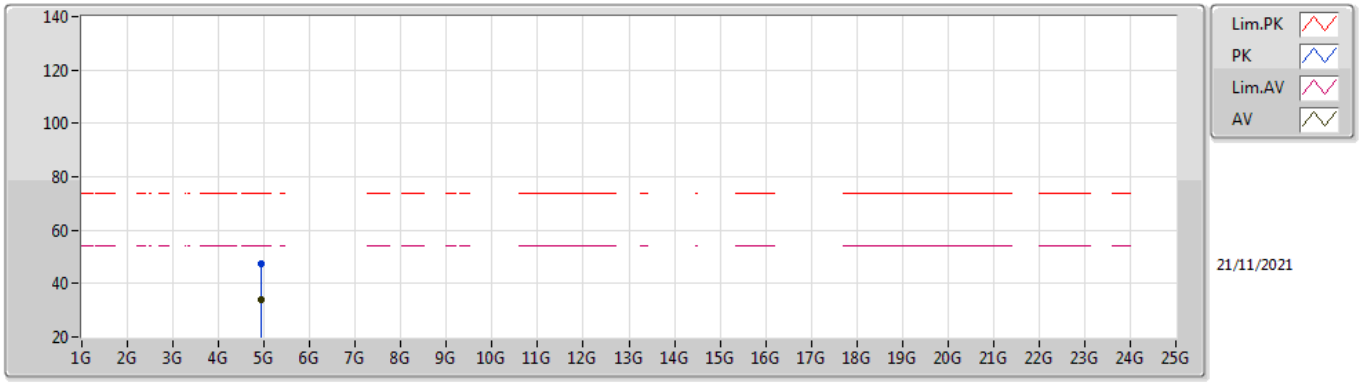


EUT X_1TX
Setting 17
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3624G	58.29	74.00	-15.71	25.55	3	Horizontal	151	2.09	-	28.38	4.36	-
AV	2.382G	45.42	54.00	-8.58	12.70	3	Horizontal	151	2.09	-	28.34	4.38	-
PK	2.4648G	107.47	Inf	-Inf	74.55	3	Horizontal	151	2.09	-	28.49	4.43	-
AV	2.4644G	94.57	Inf	-Inf	61.65	3	Horizontal	151	2.09	-	28.49	4.43	-
PK	2.4835G	69.12	74.00	-4.88	36.08	3	Horizontal	151	2.09	-	28.60	4.44	-
AV	2.4835G	51.29	54.00	-2.71	18.25	3	Horizontal	151	2.09	-	28.60	4.44	-

802.11ax HEW40_Nss1,(MCS0)_1TX

2462MHz_TX

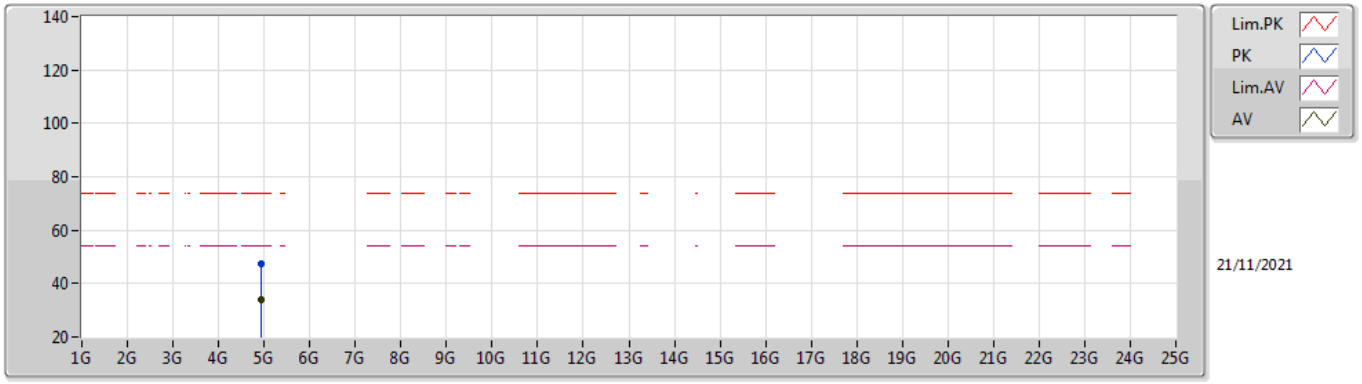


EUT X_1TX
Setting 17
03-C-B-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92306G	47.30	74.00	-26.70	41.98	3	Vertical	43	1.94	-	33.65	7.04	35.37
AV	4.92462G	33.84	54.00	-20.16	28.52	3	Vertical	43	1.94	-	33.65	7.04	35.37

802.11ax HEW40_Nss1,(MCS0)_1TX

2462MHz_TX



EUT X_1TX
Setting 17
03-C-B-2

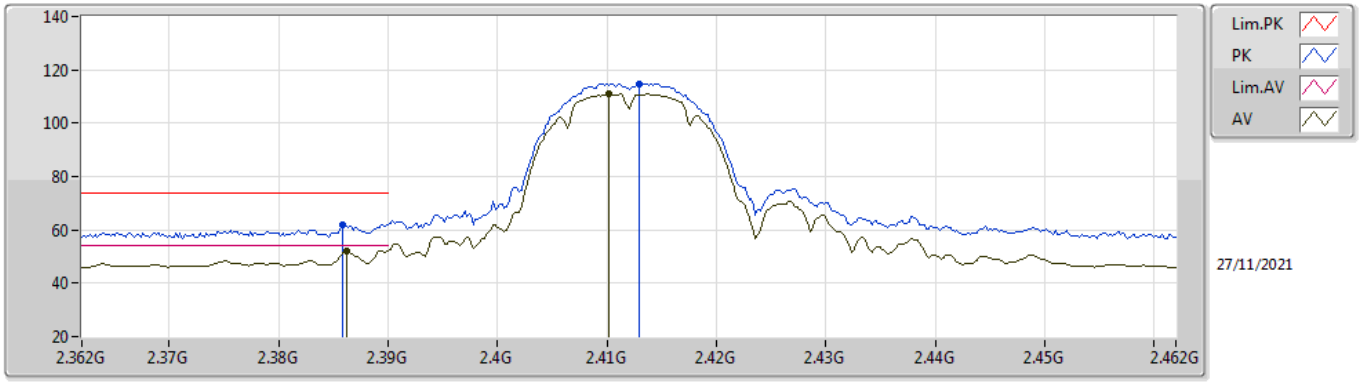
Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92424G	47.55	74.00	-26.45	42.23	3	Horizontal	329	2.28	-	33.65	7.04	35.37
AV	4.92461G	33.85	54.00	-20.15	28.53	3	Horizontal	329	2.28	-	33.65	7.04	35.37

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_1TX	Pass	AV	2.4878G	53.99	54.00	-0.01	3	Vertical	176	1.50	-

802.11b_Nss1,(1Mbps)_1TX

2412MHz_TX

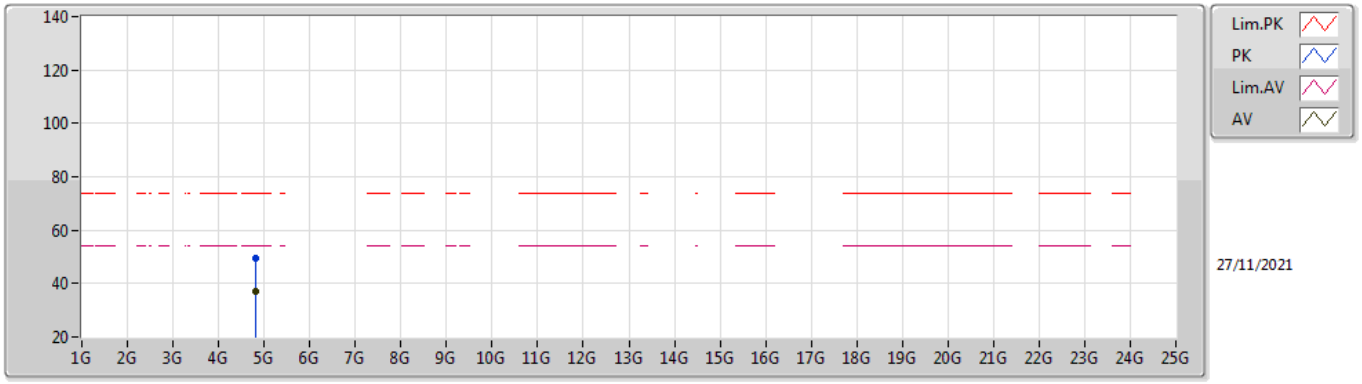


EUT Y_1TX
Setting 21.5
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3858G	62.07	74.00	-11.93	29.35	3	Vertical	174	1.83	-	28.33	4.39	-
AV	2.3862G	52.03	54.00	-1.97	19.31	3	Vertical	174	1.83	-	28.33	4.39	-
PK	2.413G	114.86	Inf	-Inf	82.12	3	Vertical	174	1.83	-	28.33	4.41	-
AV	2.4102G	110.97	Inf	-Inf	78.24	3	Vertical	174	1.83	-	28.32	4.41	-

802.11b_Nss1,(1Mbps)_1TX

2412MHz_TX

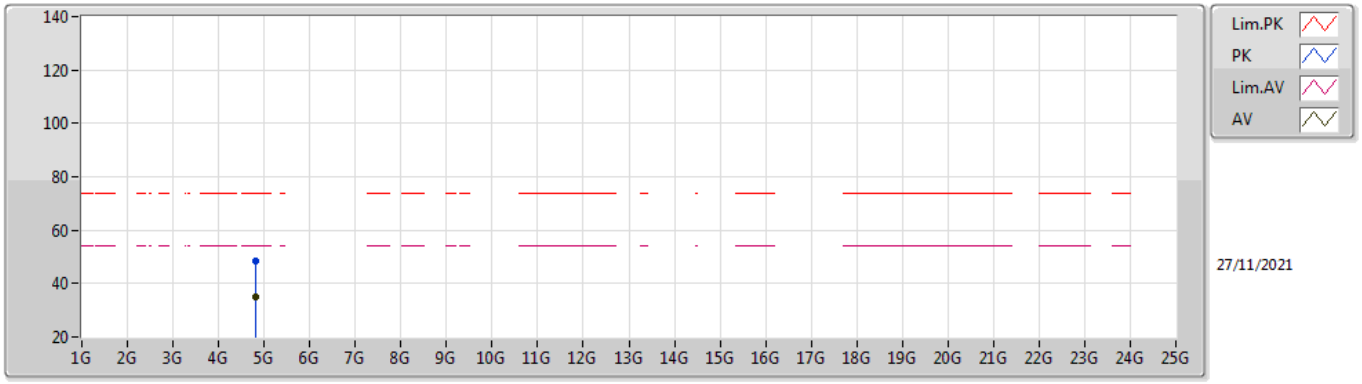


EUT X_1TX
Setting 21.5
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.824G	49.68	74.00	-24.32	44.61	3	Vertical	155	1.96	-	33.40	7.09	35.42
AV	4.82398G	37.09	54.00	-16.91	32.02	3	Vertical	155	1.96	-	33.40	7.09	35.42

802.11b_Nss1,(1Mbps)_1TX

2412MHz_TX

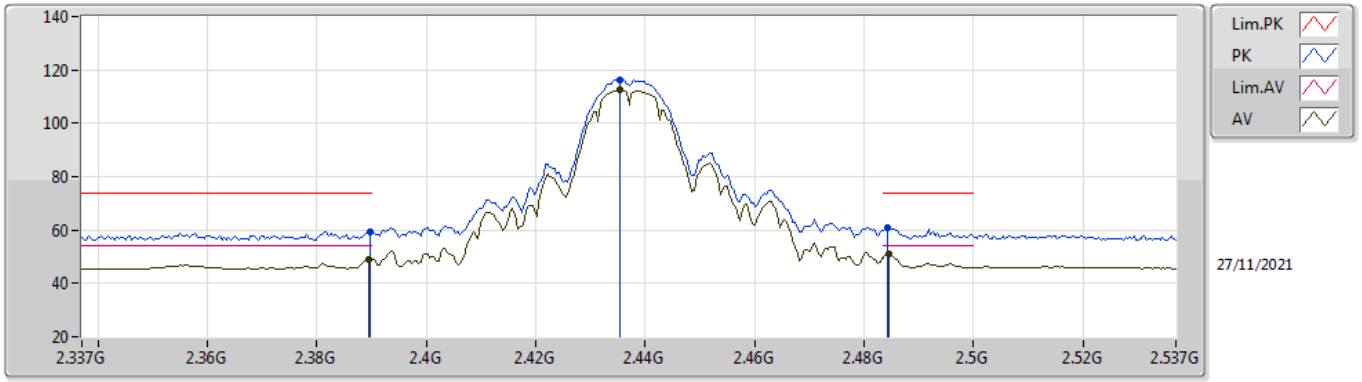


EUT X_1TX
Setting 21.5
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.82412G	48.44	74.00	-25.56	43.37	3	Horizontal	176	1.05	-	33.40	7.09	35.42
AV	4.82401G	35.21	54.00	-18.79	30.14	3	Horizontal	176	1.05	-	33.40	7.09	35.42

802.11b_Nss1,(1Mbps)_1TX

2437MHz_TX

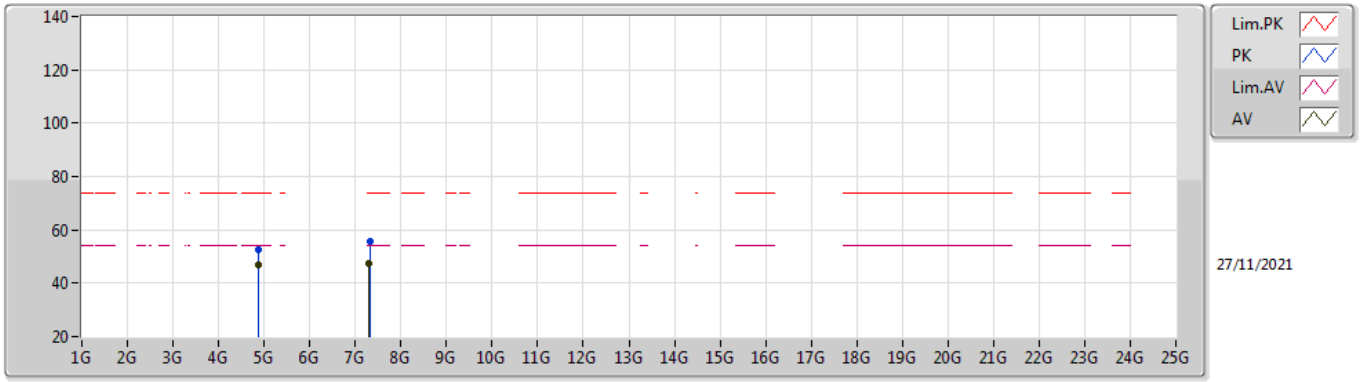


EUT Y_1TX
Setting 24
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3898G	59.41	74.00	-14.59	26.70	3	Vertical	138	1.76	-	28.32	4.39	-
AV	2.3894G	49.21	54.00	-4.79	16.50	3	Vertical	138	1.76	-	28.32	4.39	-
PK	2.4354G	116.15	Inf	-Inf	83.36	3	Vertical	138	1.76	-	28.37	4.42	-
AV	2.4354G	112.45	Inf	-Inf	79.66	3	Vertical	138	1.76	-	28.37	4.42	-
PK	2.4842G	60.61	74.00	-13.39	27.56	3	Vertical	138	1.76	-	28.61	4.44	-
AV	2.4846G	51.14	54.00	-2.86	18.09	3	Vertical	138	1.76	-	28.61	4.44	-

802.11b_Nss1,(1Mbps)_1TX

2437MHz_TX

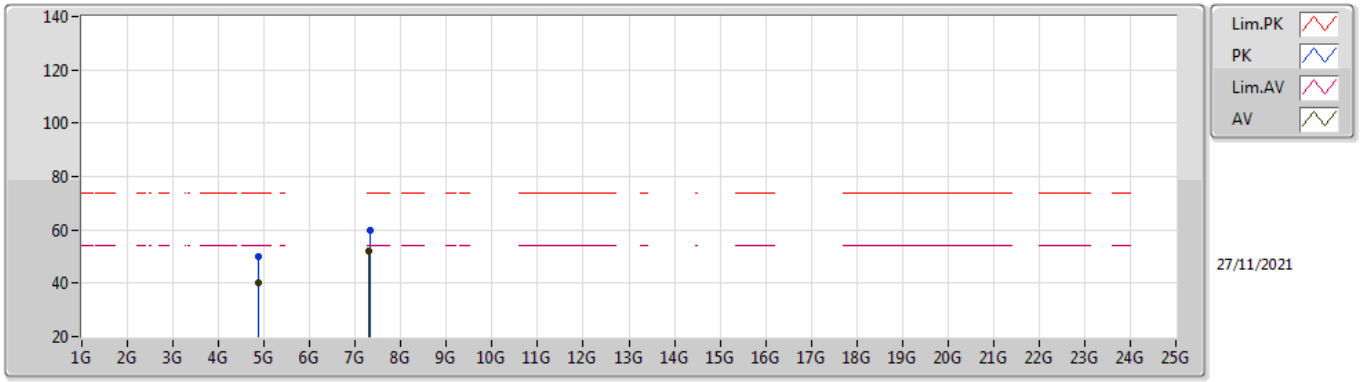


EUT X_1TX
Setting 24
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.87392G	52.73	74.00	-21.27	47.57	3	Vertical	174	1.80	-	33.50	7.06	35.40
AV	4.874G	46.76	54.00	-7.24	41.60	3	Vertical	174	1.80	-	33.50	7.06	35.40
PK	7.31248G	55.80	74.00	-18.20	45.83	3	Vertical	223	1.18	-	37.00	8.54	35.57
AV	7.30922G	47.38	54.00	-6.62	37.42	3	Vertical	223	1.18	-	37.00	8.53	35.57

802.11b_Nss1,(1Mbps)_1TX

2437MHz_TX

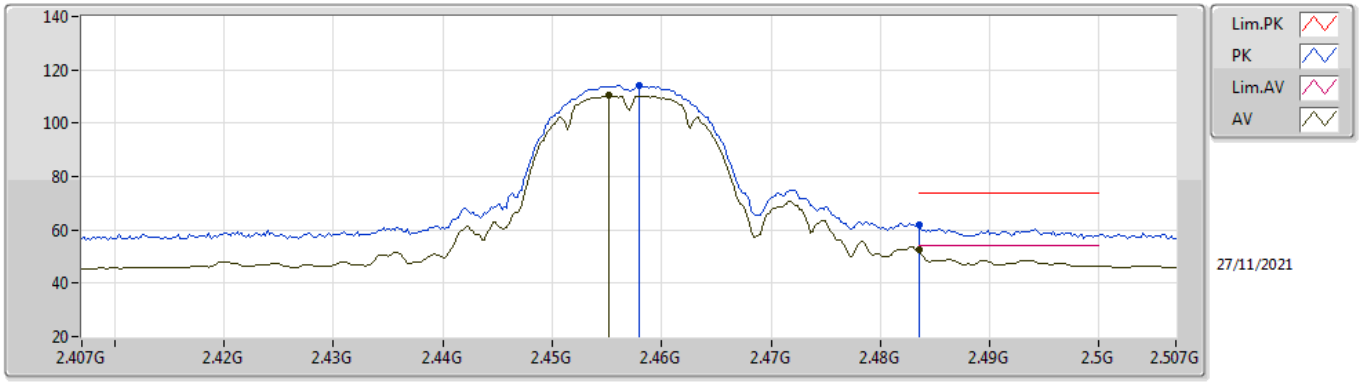


EUT X_1TX
Setting 24
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.87372G	50.11	74.00	-23.89	44.96	3	Horizontal	139	3.00	-	33.49	7.06	35.40
AV	4.87402G	40.04	54.00	-13.96	34.88	3	Horizontal	139	3.00	-	33.50	7.06	35.40
PK	7.31256G	59.58	74.00	-14.42	49.61	3	Horizontal	232	2.10	-	37.00	8.54	35.57
AV	7.30926G	52.28	54.00	-1.72	42.32	3	Horizontal	232	2.10	-	37.00	8.53	35.57

802.11b_Nss1,(1Mbps)_1TX

2457MHz_TX

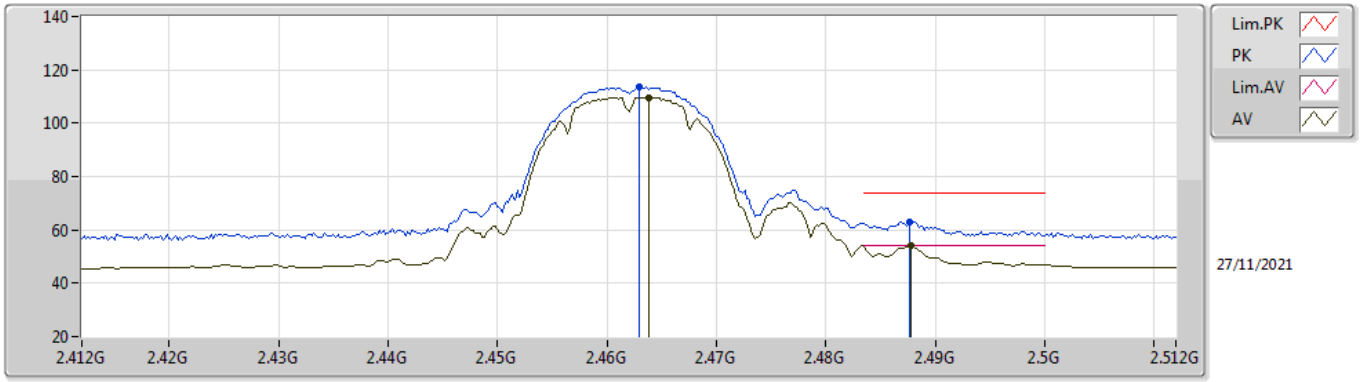


EUT Y_1TX
Setting 21.25
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.458G	114.08	Inf	-Inf	81.20	3	Vertical	37	1.50	-	28.45	4.43	-
AV	2.4552G	110.29	Inf	-Inf	77.43	3	Vertical	37	1.50	-	28.43	4.43	-
PK	2.4835G	61.76	74.00	-12.24	28.72	3	Vertical	37	1.50	-	28.60	4.44	-
AV	2.4835G	52.39	54.00	-1.61	19.35	3	Vertical	37	1.50	-	28.60	4.44	-

802.11b_Nss1,(1Mbps)_1TX

2462MHz_TX

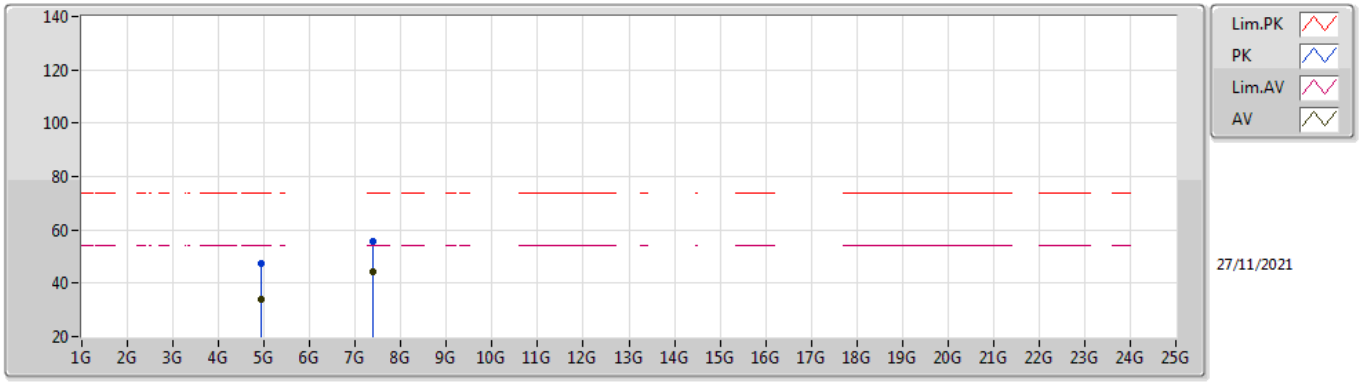


EUT Y_1TX
Setting 21
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.463G	113.54	Inf	-Inf	80.63	3	Vertical	176	1.50	-	28.48	4.43	-
AV	2.4638G	109.69	Inf	-Inf	76.78	3	Vertical	176	1.50	-	28.48	4.43	-
PK	2.4876G	63.05	74.00	-10.95	29.98	3	Vertical	176	1.50	-	28.63	4.44	-
AV	2.4878G	53.99	54.00	-0.01	20.92	3	Vertical	176	1.50	-	28.63	4.44	-

802.11b_Nss1,(1Mbps)_1TX

2462MHz_TX

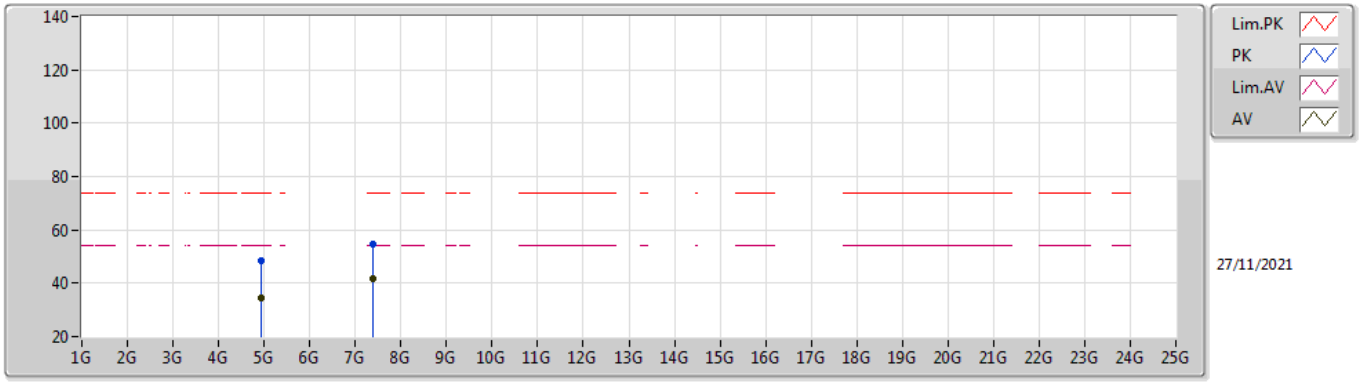


EUT X_1TX
Setting 21
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92388G	47.60	74.00	-26.40	42.28	3	Vertical	15	1.73	-	33.65	7.04	35.37
AV	4.92406G	34.20	54.00	-19.80	28.88	3	Vertical	15	1.73	-	33.65	7.04	35.37
PK	7.38532G	55.71	74.00	-18.29	45.47	3	Vertical	179	1.29	-	37.07	8.76	35.59
AV	7.38526G	44.27	54.00	-9.73	34.03	3	Vertical	179	1.29	-	37.07	8.76	35.59

802.11b_Nss1,(1Mbps)_1TX

2462MHz_TX

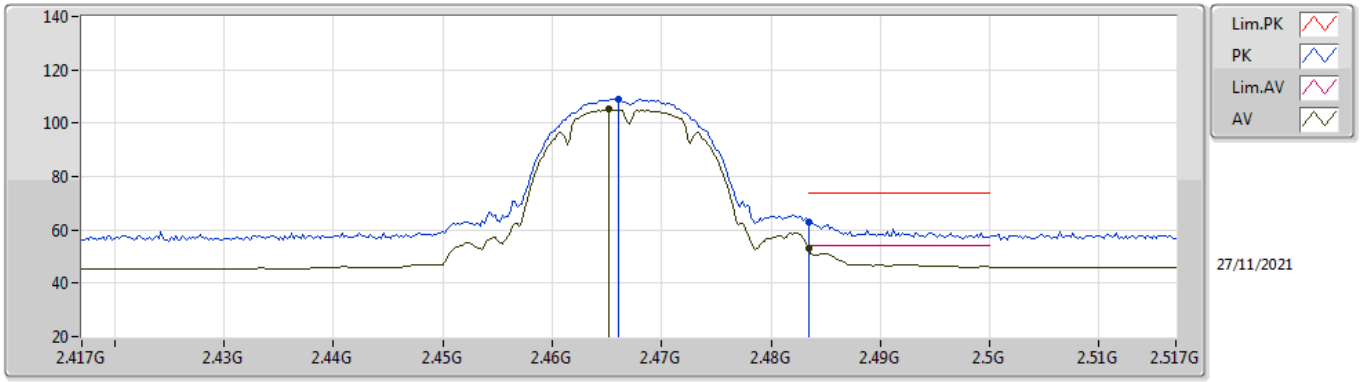


EUT X_1TX
Setting 21
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.925G	48.69	74.00	-25.31	43.37	3	Horizontal	320	1.77	-	33.65	7.04	35.37
AV	4.92398G	34.24	54.00	-19.76	28.92	3	Horizontal	320	1.77	-	33.65	7.04	35.37
PK	7.38338G	54.69	74.00	-19.31	44.46	3	Horizontal	221	1.22	-	37.07	8.75	35.59
AV	7.38526G	41.54	54.00	-12.46	31.30	3	Horizontal	221	1.22	-	37.07	8.76	35.59

802.11b_Nss1,(1Mbps)_1TX

2467MHz_TX

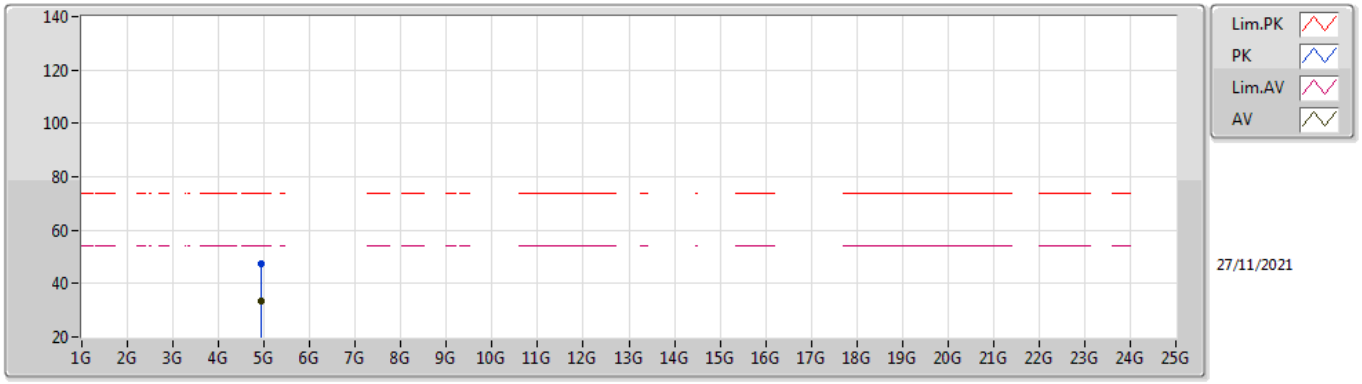


EUT Y_1TX
Setting 16.25
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.466G	108.92	Inf	-Inf	75.99	3	Vertical	177	1.50	-	28.50	4.43	-
AV	2.4652G	105.15	Inf	-Inf	72.23	3	Vertical	177	1.50	-	28.49	4.43	-
PK	2.4835G	63.06	74.00	-10.94	30.02	3	Vertical	177	1.50	-	28.60	4.44	-
AV	2.4835G	53.02	54.00	-0.98	19.98	3	Vertical	177	1.50	-	28.60	4.44	-

802.11b_Nss1,(1Mbps)_1TX

2467MHz_TX

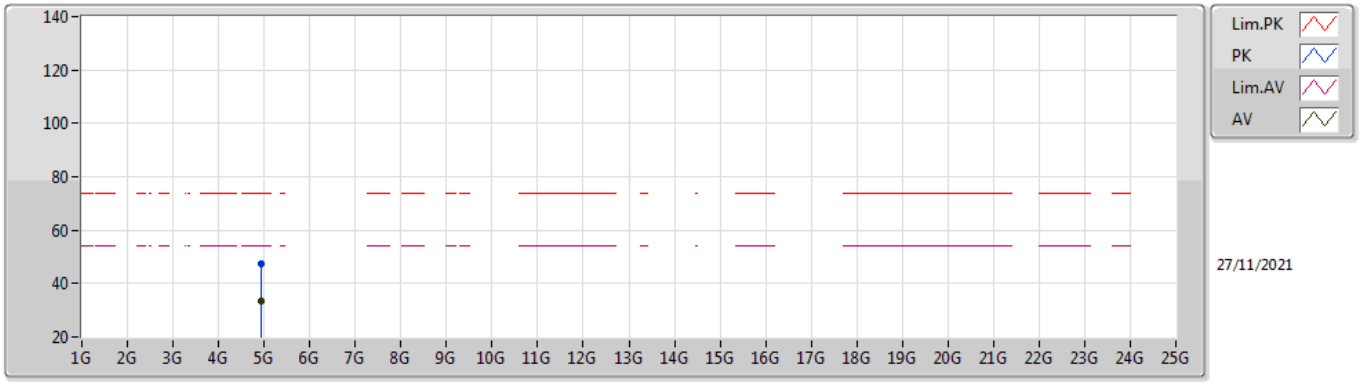


EUT X_1TX
Setting 16.25
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93654G	47.43	74.00	-26.57	42.09	3	Vertical	205	2.93	-	33.67	7.03	35.36
AV	4.93518G	33.61	54.00	-20.39	28.27	3	Vertical	205	2.93	-	33.67	7.03	35.36

802.11b_Nss1,(1Mbps)_1TX

2467MHz_TX

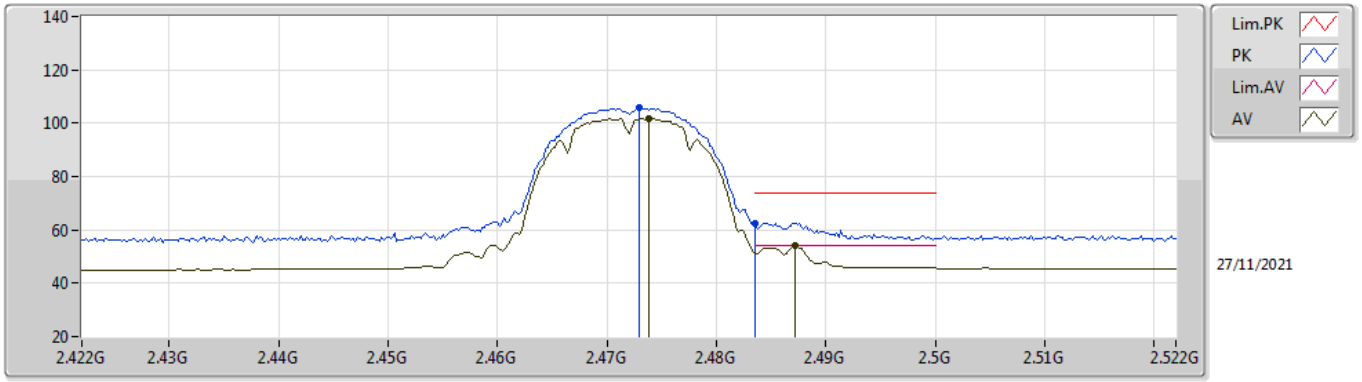


EUT X_1TX
Setting 16.25
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93508G	47.65	74.00	-26.35	42.31	3	Horizontal	52	1.01	-	33.67	7.03	35.36
AV	4.93478G	33.64	54.00	-20.36	28.30	3	Horizontal	52	1.01	-	33.67	7.03	35.36

802.11b_Nss1,(1Mbps)_1TX

2472MHz_TX

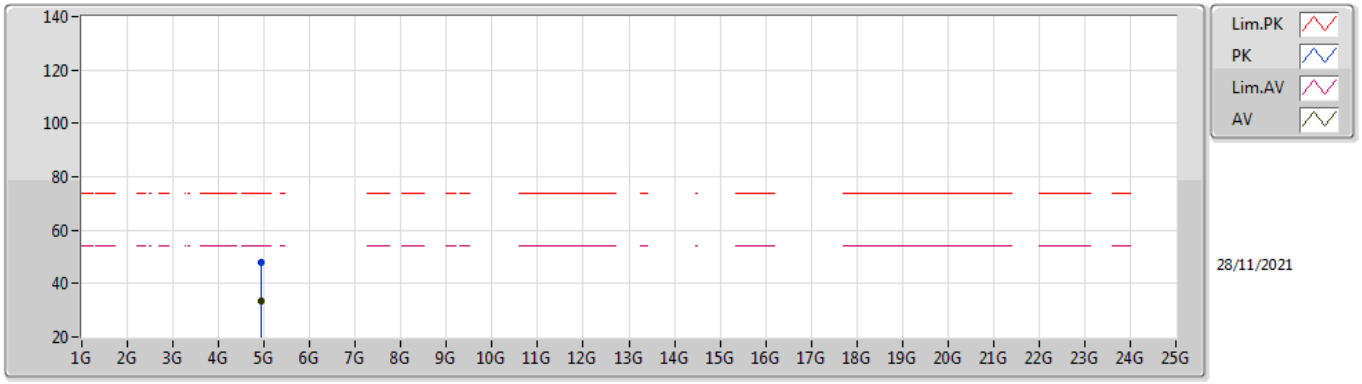


EUT Y_1TX
Setting 13.5
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.473G	105.65	Inf	-Inf	72.67	3	Vertical	40	1.76	-	28.54	4.44	-
AV	2.4738G	101.79	Inf	-Inf	68.81	3	Vertical	40	1.76	-	28.54	4.44	-
PK	2.4835G	62.55	74.00	-11.45	29.51	3	Vertical	40	1.76	-	28.60	4.44	-
AV	2.4872G	53.90	54.00	-0.10	20.84	3	Vertical	40	1.76	-	28.62	4.44	-

802.11b_Nss1,(1Mbps)_1TX

2472MHz_TX

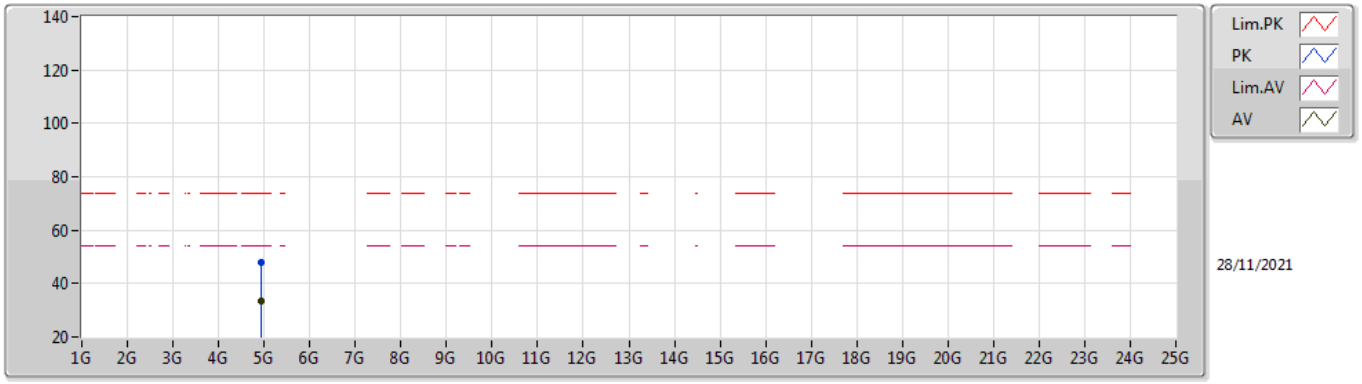


EUT X_1TX
Setting 13.5
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9449G	48.10	74.00	-25.90	42.74	3	Vertical	129	1.85	-	33.69	7.03	35.36
AV	4.94298G	33.56	54.00	-20.44	28.20	3	Vertical	129	1.85	-	33.69	7.03	35.36

802.11b_Nss1,(1Mbps)_1TX

2472MHz_TX

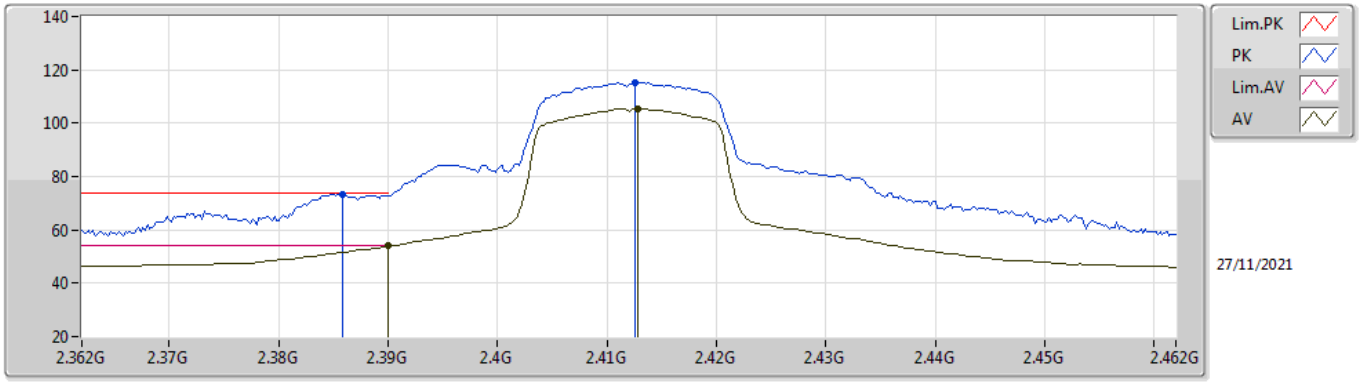


EUT X_1TX
Setting 13.5
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94478G	47.97	74.00	-26.03	42.61	3	Horizontal	101	1.10	-	33.69	7.03	35.36
AV	4.94302G	33.55	54.00	-20.45	28.19	3	Horizontal	101	1.10	-	33.69	7.03	35.36

802.11g_Nss1,(6Mbps)_1TX

2412MHz_TX

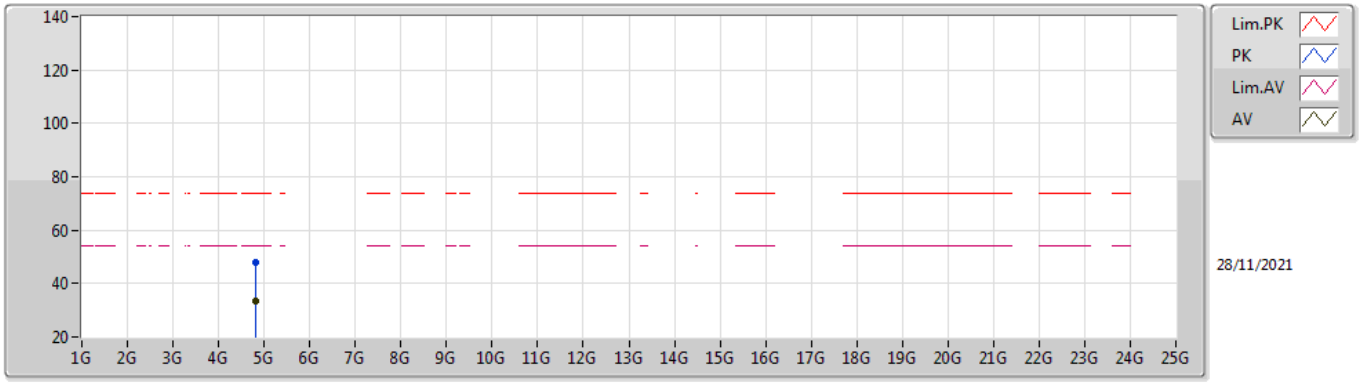


EUT Y_1TX
Setting 18
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3858G	73.37	74.00	-0.63	40.65	3	Vertical	178	1.82	-	28.33	4.39	-
AV	2.39G	53.94	54.00	-0.06	21.23	3	Vertical	178	1.82	-	28.32	4.39	-
PK	2.4126G	115.22	Inf	-Inf	82.48	3	Vertical	178	1.82	-	28.33	4.41	-
AV	2.4128G	105.31	Inf	-Inf	72.57	3	Vertical	178	1.82	-	28.33	4.41	-

802.11g_Nss1,(6Mbps)_1TX

2412MHz_TX

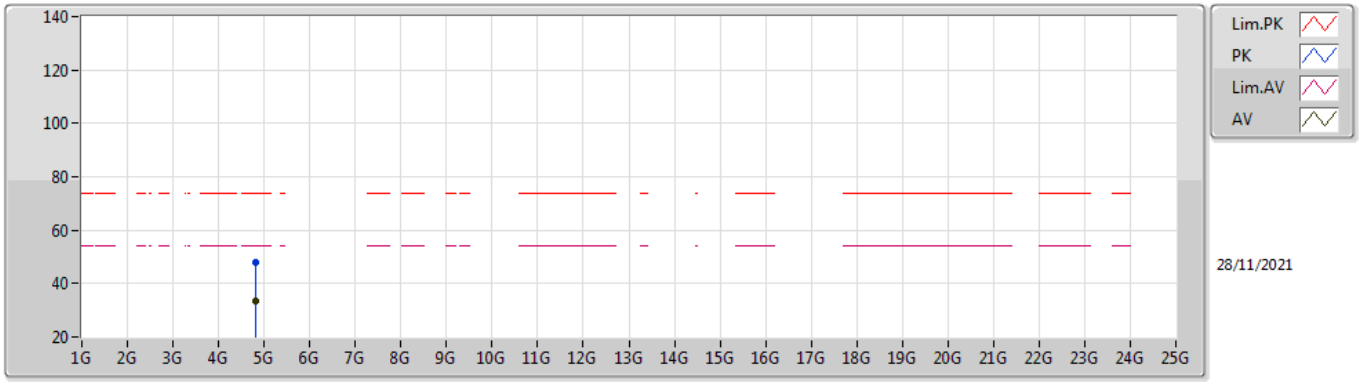


EUT X_1TX
Setting 18
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.82142G	48.11	74.00	-25.89	43.04	3	Vertical	317	2.65	-	33.40	7.09	35.42
AV	4.82144G	33.45	54.00	-20.55	28.38	3	Vertical	317	2.65	-	33.40	7.09	35.42

802.11g_Nss1,(6Mbps)_1TX

2412MHz_TX

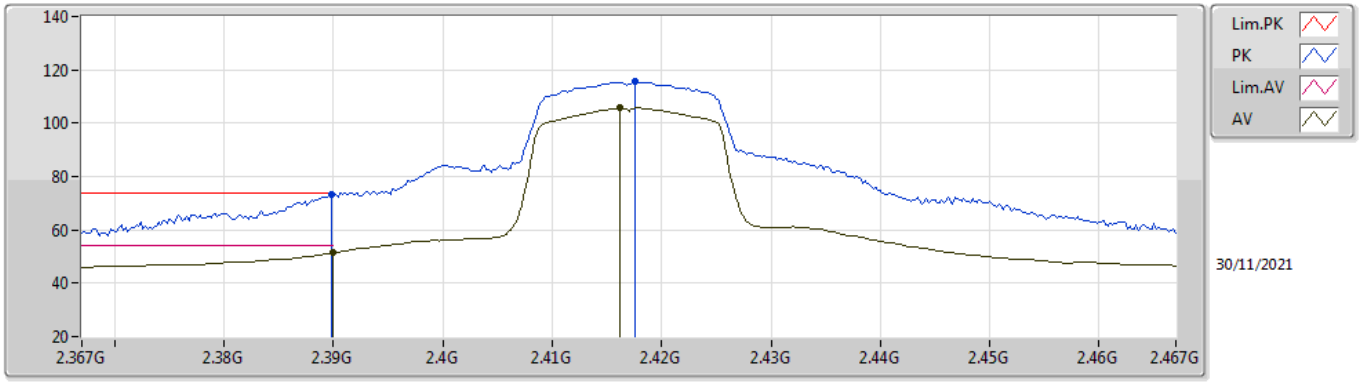


EUT X_1TX
Setting 18
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.82392G	47.88	74.00	-26.12	42.81	3	Horizontal	96	2.75	-	33.40	7.09	35.42
AV	4.82224G	33.48	54.00	-20.52	28.41	3	Horizontal	96	2.75	-	33.40	7.09	35.42

802.11g_Nss1,(6Mbps)_1TX

2417MHz_TX

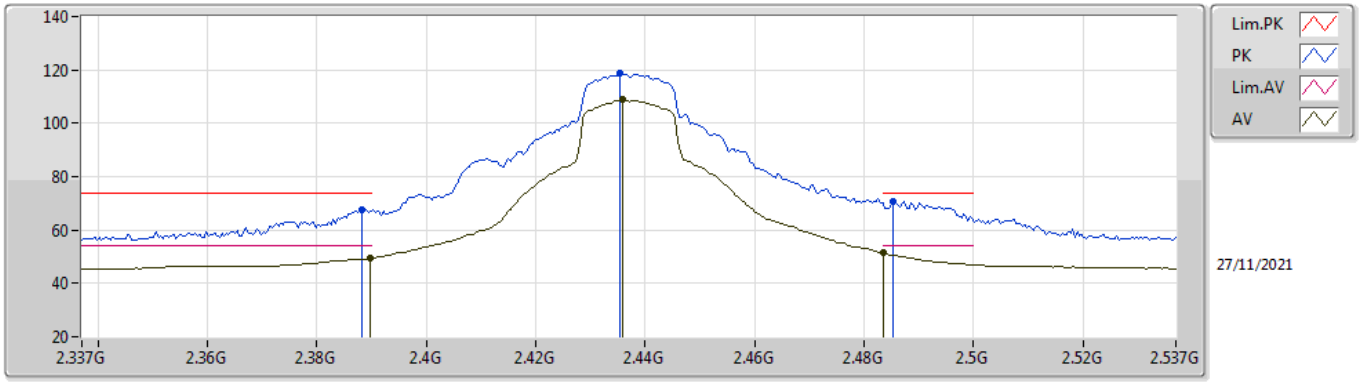


EUT Y_1TX
Setting 18.25
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3898G	73.03	74.00	-0.97	40.32	3	Vertical	140	1.70	-	28.32	4.39	-
AV	2.39G	51.34	54.00	-2.66	18.63	3	Vertical	140	1.70	-	28.32	4.39	-
PK	2.4176G	115.53	Inf	-Inf	82.78	3	Vertical	140	1.70	-	28.34	4.41	-
AV	2.4162G	105.66	Inf	-Inf	72.92	3	Vertical	140	1.70	-	28.33	4.41	-

802.11g_Nss1,(6Mbps)_1TX

2437MHz_TX

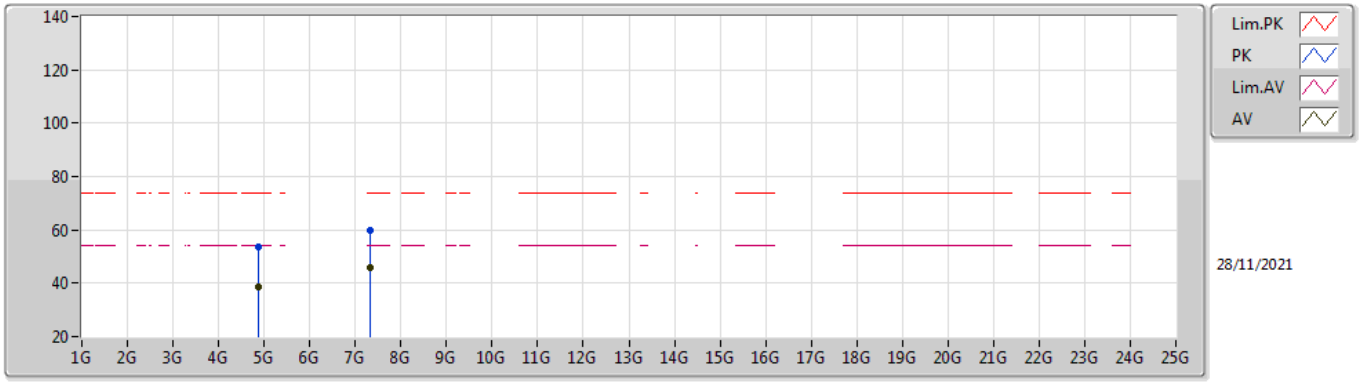


EUT Y_1TX
Setting 24
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3882G	67.79	74.00	-6.21	35.08	3	Vertical	137	1.75	-	28.32	4.39	-
AV	2.3898G	49.44	54.00	-4.56	16.73	3	Vertical	137	1.75	-	28.32	4.39	-
PK	2.4354G	118.64	Inf	-Inf	85.85	3	Vertical	137	1.75	-	28.37	4.42	-
AV	2.4358G	108.78	Inf	-Inf	75.99	3	Vertical	137	1.75	-	28.37	4.42	-
PK	2.4854G	70.72	74.00	-3.28	37.67	3	Vertical	137	1.75	-	28.61	4.44	-
AV	2.4835G	51.52	54.00	-2.48	18.48	3	Vertical	137	1.75	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_1TX

2437MHz_TX

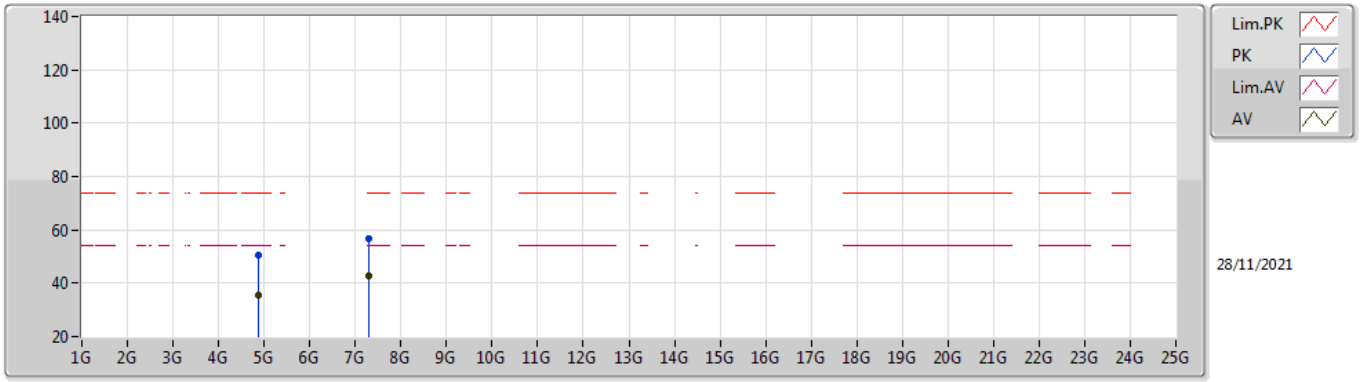


EUT X_1TX
Setting 24
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8738G	53.53	74.00	-20.47	48.37	3	Vertical	152	1.90	-	33.50	7.06	35.40
AV	4.87792G	38.72	54.00	-15.28	33.54	3	Vertical	152	1.90	-	33.51	7.06	35.39
PK	7.31208G	60.07	74.00	-13.93	50.10	3	Vertical	186	1.03	-	37.00	8.54	35.57
AV	7.31388G	45.79	54.00	-8.21	35.82	3	Vertical	186	1.03	-	37.00	8.54	35.57

802.11g_Nss1,(6Mbps)_1TX

2437MHz_TX

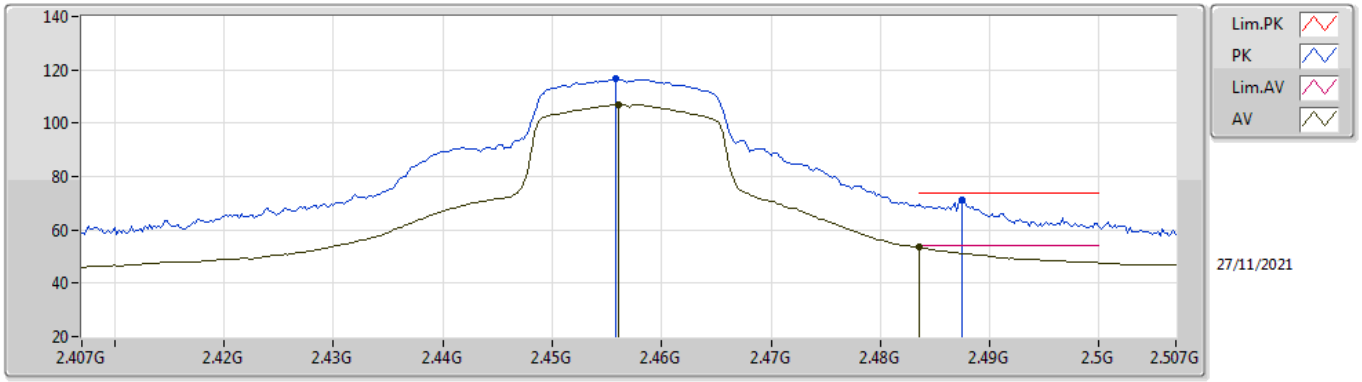


EUT X_1TX
Setting 24
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.87088G	50.32	74.00	-23.68	45.18	3	Horizontal	169	1.72	-	33.48	7.06	35.40
AV	4.8752G	35.47	54.00	-18.53	30.30	3	Horizontal	169	1.72	-	33.50	7.06	35.39
PK	7.30892G	56.92	74.00	-17.08	46.96	3	Horizontal	224	1.08	-	37.00	8.53	35.57
AV	7.30952G	42.57	54.00	-11.43	32.61	3	Horizontal	224	1.08	-	37.00	8.53	35.57

802.11g_Nss1,(6Mbps)_1TX

2457MHz_TX

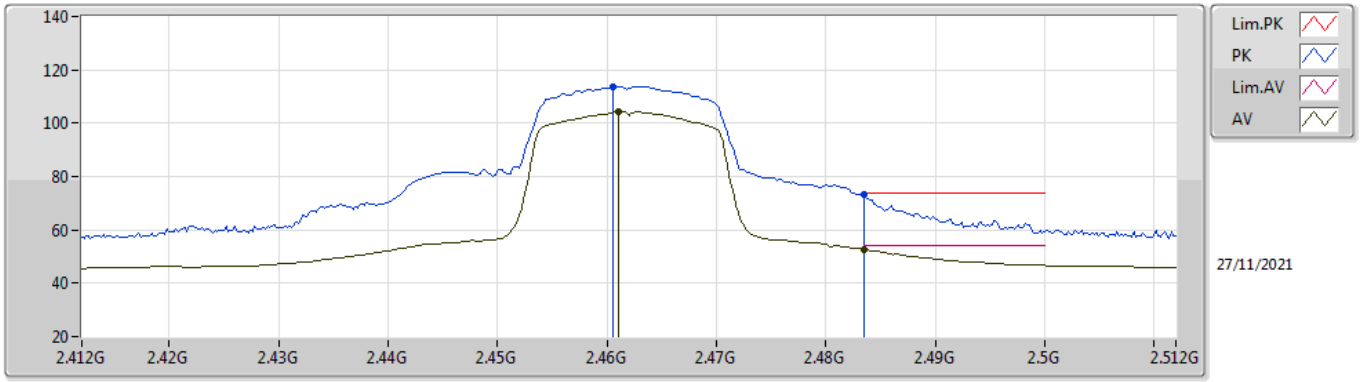


EUT Y_1TX
Setting 20.5
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4558G	116.70	Inf	-Inf	83.84	3	Vertical	144	1.80	-	28.43	4.43	-
AV	2.456G	106.96	Inf	-Inf	74.09	3	Vertical	144	1.80	-	28.44	4.43	-
PK	2.4874G	71.04	74.00	-2.96	37.98	3	Vertical	144	1.80	-	28.62	4.44	-
AV	2.4835G	53.44	54.00	-0.56	20.40	3	Vertical	144	1.80	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_1TX

2462MHz_TX

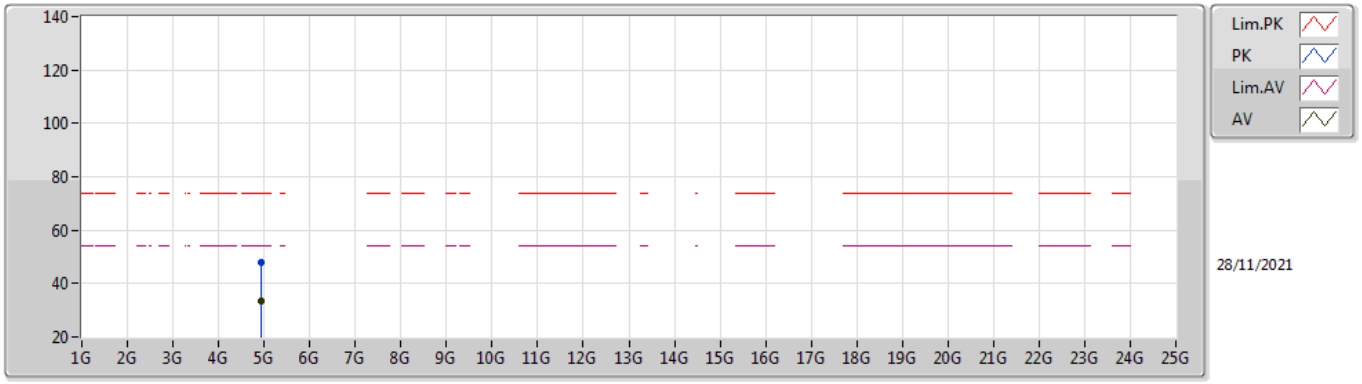


EUT Y_1TX
Setting 18.25
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4606G	113.86	Inf	-Inf	80.97	3	Vertical	178	1.52	-	28.46	4.43	-
AV	2.461G	104.18	Inf	-Inf	71.28	3	Vertical	178	1.52	-	28.47	4.43	-
PK	2.4835G	73.18	74.00	-0.82	40.14	3	Vertical	178	1.52	-	28.60	4.44	-
AV	2.4835G	52.76	54.00	-1.24	19.72	3	Vertical	178	1.52	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_1TX

2462MHz_TX

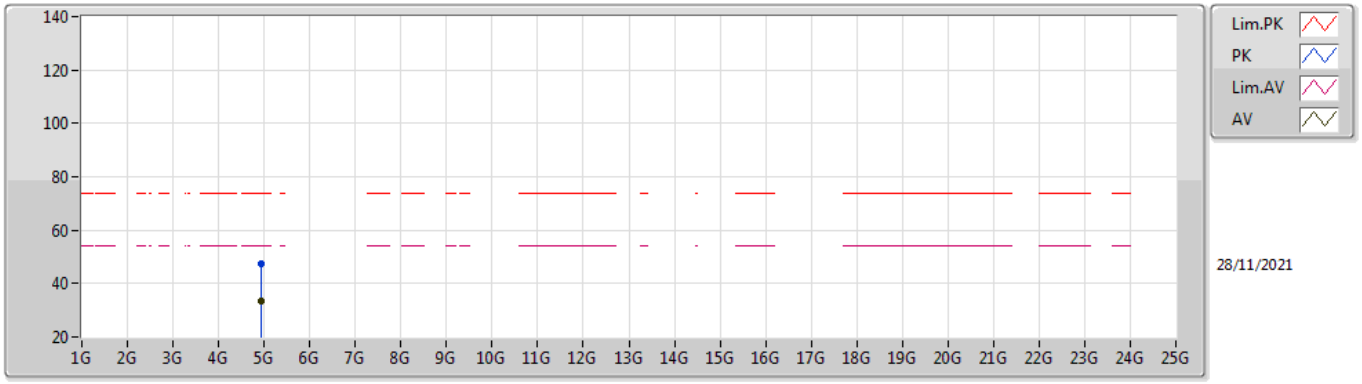


EUT X_1TX
Setting 18.25
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9239G	47.93	74.00	-26.07	42.61	3	Vertical	207	1.07	-	33.65	7.04	35.37
AV	4.92674G	33.50	54.00	-20.50	28.18	3	Vertical	207	1.07	-	33.65	7.04	35.37

802.11g_Nss1,(6Mbps)_1TX

2462MHz_TX

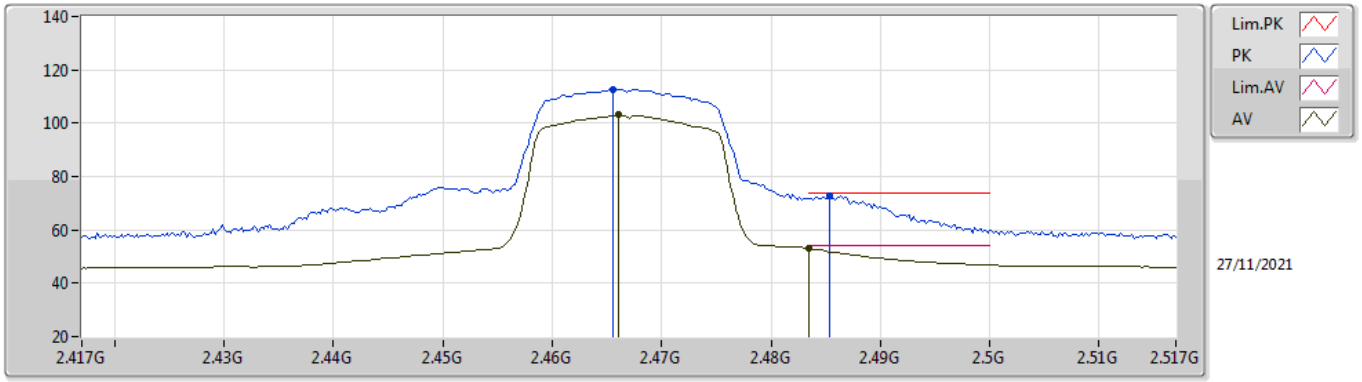


EUT X_1TX
Setting 18.25
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.923G	47.66	74.00	-26.34	42.34	3	Horizontal	326	2.05	-	33.65	7.04	35.37
AV	4.92682G	33.53	54.00	-20.47	28.21	3	Horizontal	326	2.05	-	33.65	7.04	35.37

802.11g_Nss1,(6Mbps)_1TX

2467MHz_TX

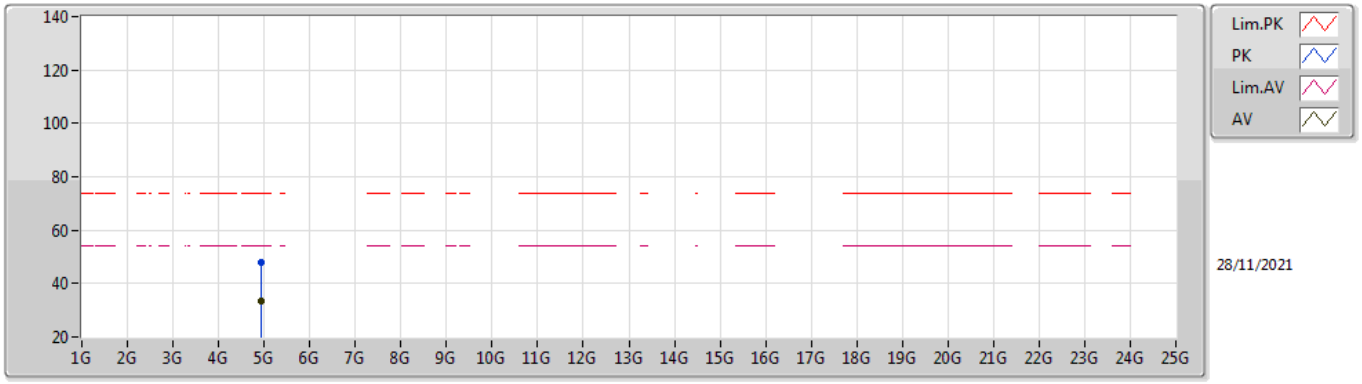


EUT Y_1TX
Setting 17.25
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4656G	112.79	Inf	-Inf	79.87	3	Vertical	176	1.52	-	28.49	4.43	-
AV	2.466G	103.06	Inf	-Inf	70.13	3	Vertical	176	1.52	-	28.50	4.43	-
PK	2.4854G	72.84	74.00	-1.16	39.79	3	Vertical	176	1.52	-	28.61	4.44	-
AV	2.4835G	53.05	54.00	-0.95	20.01	3	Vertical	176	1.52	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_1TX

2467MHz_TX

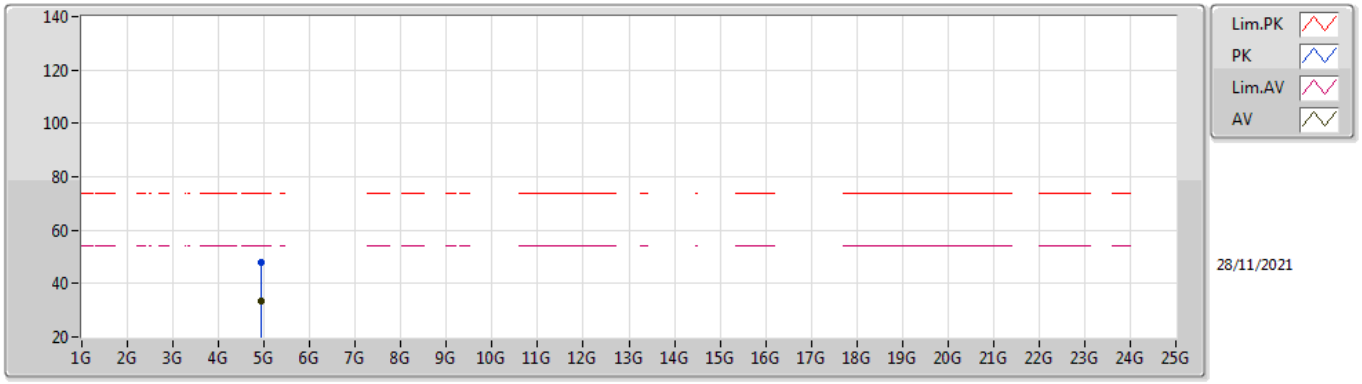


EUT X_1TX
Setting 17.25
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93354G	48.09	74.00	-25.91	42.75	3	Vertical	122	1.64	-	33.67	7.03	35.36
AV	4.93378G	33.50	54.00	-20.50	28.16	3	Vertical	122	1.64	-	33.67	7.03	35.36

802.11g_Nss1,(6Mbps)_1TX

2467MHz_TX

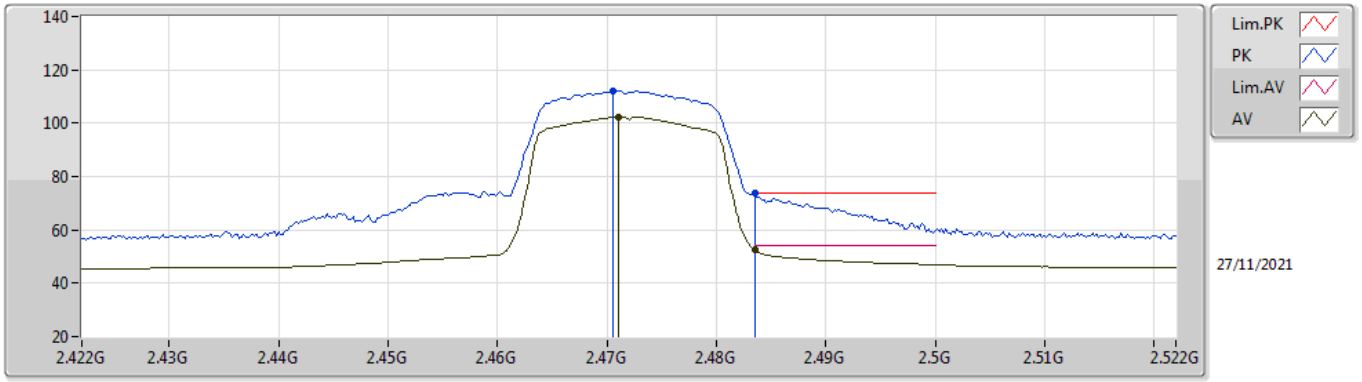


EUT X_1TX
Setting 17.25
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93484G	47.93	74.00	-26.07	42.59	3	Horizontal	103	2.06	-	33.67	7.03	35.36
AV	4.93396G	33.49	54.00	-20.51	28.15	3	Horizontal	103	2.06	-	33.67	7.03	35.36

802.11g_Nss1,(6Mbps)_1TX

2472MHz_TX

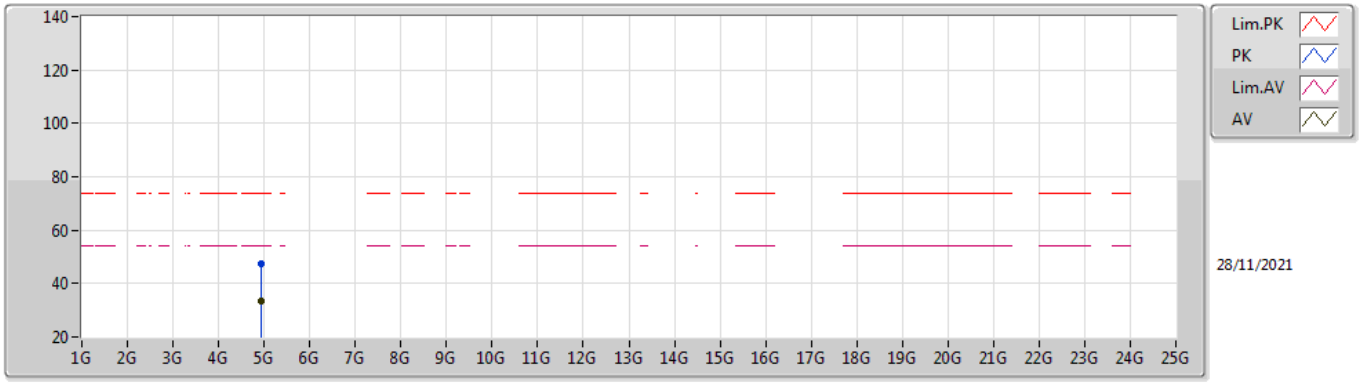


EUT Y_1TX
Setting 16.75
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4706G	112.10	Inf	-Inf	79.14	3	Vertical	176	1.41	-	28.52	4.44	-
AV	2.471G	102.36	Inf	-Inf	69.39	3	Vertical	176	1.41	-	28.53	4.44	-
PK	2.4835G	73.56	74.00	-0.44	40.52	3	Vertical	176	1.41	-	28.60	4.44	-
AV	2.4835G	52.53	54.00	-1.47	19.49	3	Vertical	176	1.41	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_1TX

2472MHz_TX

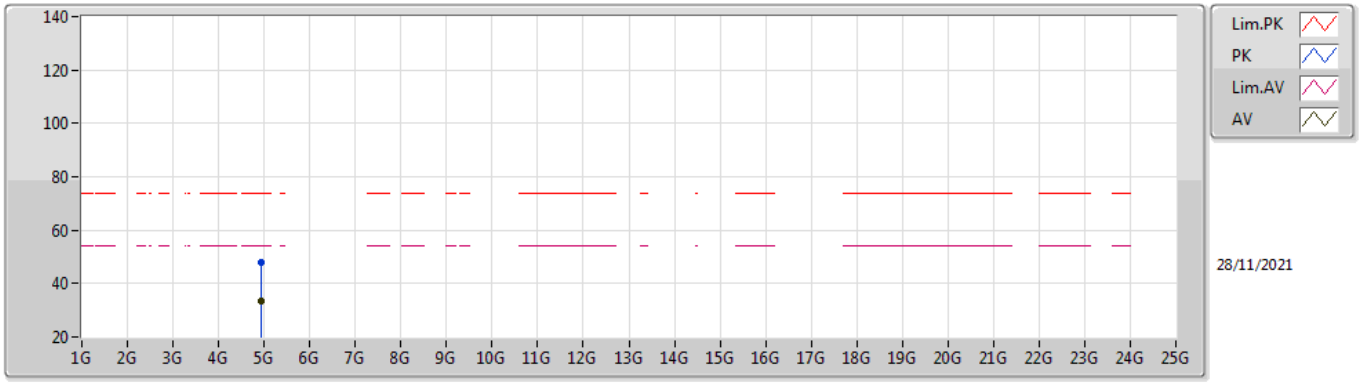


EUT X_1TX
Setting 16.75
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94424G	47.48	74.00	-26.52	42.12	3	Vertical	92	2.69	-	33.69	7.03	35.36
AV	4.94252G	33.40	54.00	-20.60	28.04	3	Vertical	92	2.69	-	33.69	7.03	35.36

802.11g_Nss1,(6Mbps)_1TX

2472MHz_TX

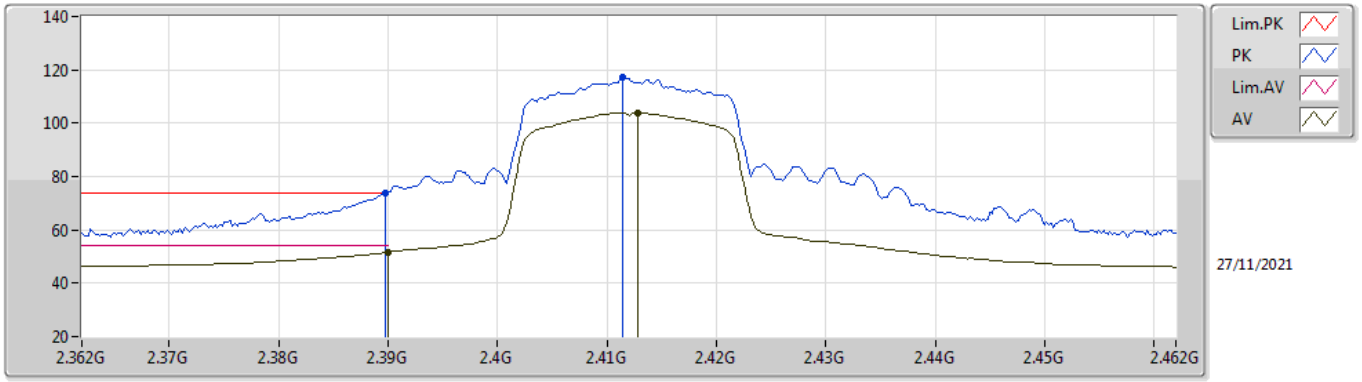


EUT X_1TX
Setting 16.75
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9425G	47.88	74.00	-26.12	42.52	3	Horizontal	328	2.76	-	33.69	7.03	35.36
AV	4.94324G	33.40	54.00	-20.60	28.04	3	Horizontal	328	2.76	-	33.69	7.03	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

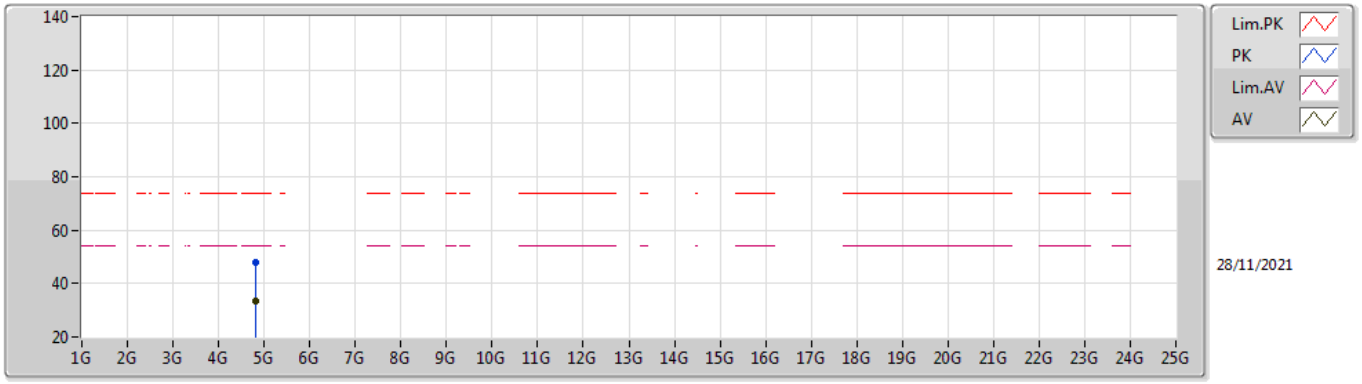


EUT Y_1TX
Setting 18
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3898G	73.56	74.00	-0.44	40.85	3	Vertical	0	1.52	-	28.32	4.39	-
AV	2.39G	51.50	54.00	-2.50	18.79	3	Vertical	0	1.52	-	28.32	4.39	-
PK	2.4114G	117.04	Inf	-Inf	84.31	3	Vertical	0	1.52	-	28.32	4.41	-
AV	2.4128G	103.92	Inf	-Inf	71.18	3	Vertical	0	1.52	-	28.33	4.41	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

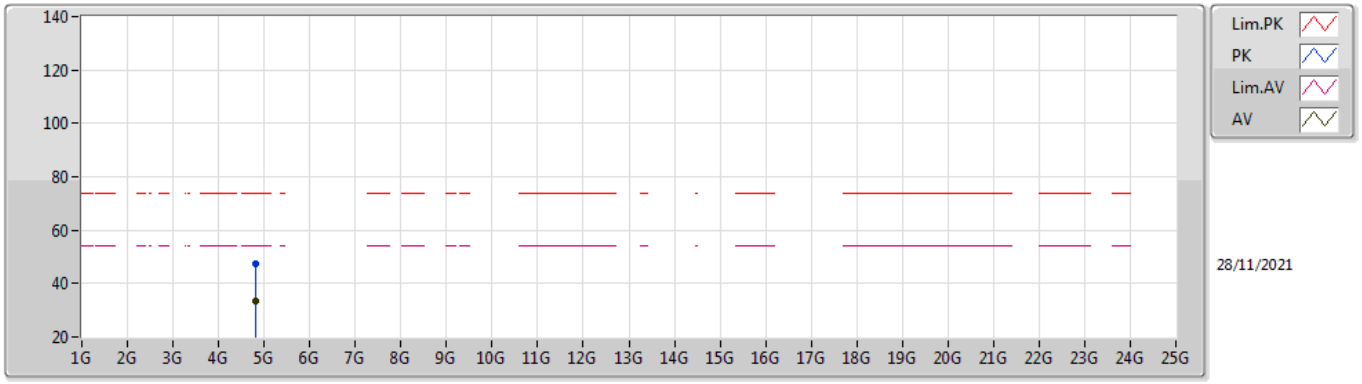


EUT X_1TX
Setting 18
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8275G	47.88	74.00	-26.12	42.81	3	Vertical	285	2.98	-	33.40	7.09	35.42
AV	4.82332G	33.45	54.00	-20.55	28.38	3	Vertical	285	2.98	-	33.40	7.09	35.42

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

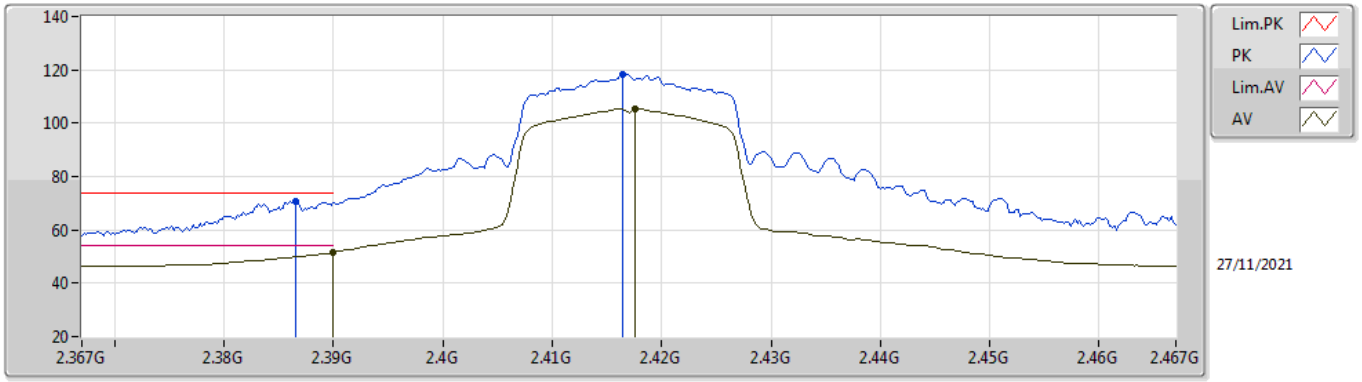


EUT X_1TX
Setting 18
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.82188G	47.46	74.00	-26.54	42.39	3	Horizontal	242	1.53	-	33.40	7.09	35.42
AV	4.82202G	33.45	54.00	-20.55	28.38	3	Horizontal	242	1.53	-	33.40	7.09	35.42

802.11ax HEW20_Nss1,(MCS0)_1TX

2417MHz_TX

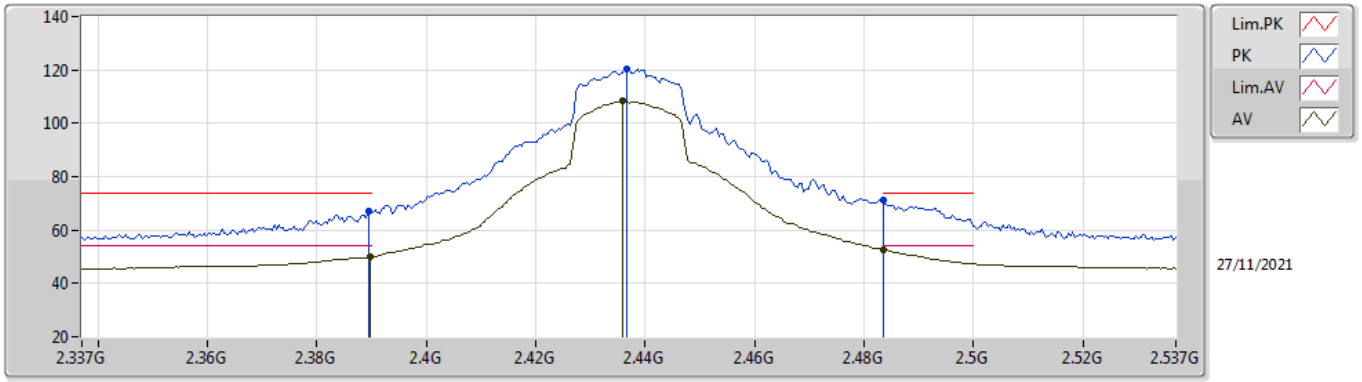


EUT Y_1TX
Setting 19.25
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3866G	70.93	74.00	-3.07	38.21	3	Vertical	174	1.84	-	28.33	4.39	-
AV	2.39G	51.67	54.00	-2.33	18.96	3	Vertical	174	1.84	-	28.32	4.39	-
PK	2.4164G	118.41	Inf	-Inf	85.67	3	Vertical	174	1.84	-	28.33	4.41	-
AV	2.4176G	105.23	Inf	-Inf	72.48	3	Vertical	174	1.84	-	28.34	4.41	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

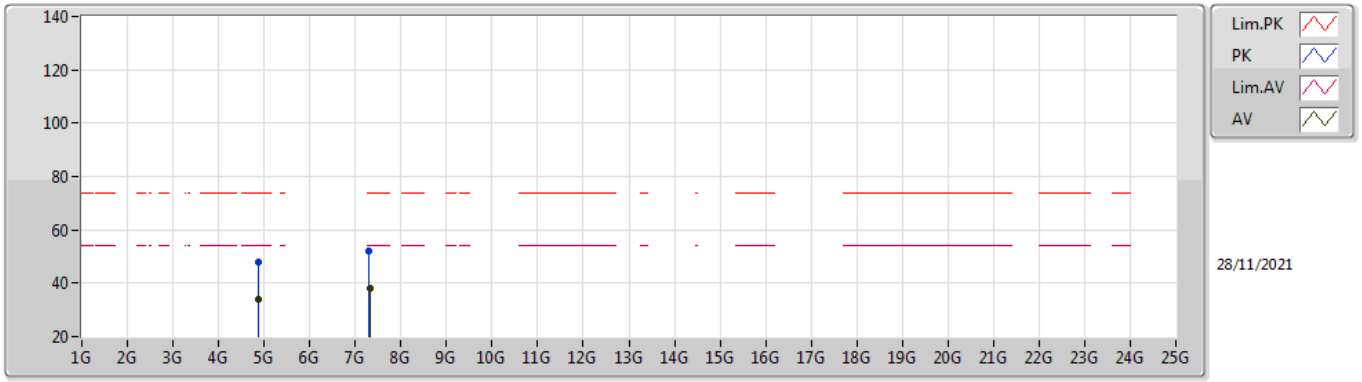


EUT Y_1TX
Setting 24
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3894G	66.98	74.00	-7.02	34.27	3	Vertical	134	1.73	-	28.32	4.39	-
AV	2.3898G	49.83	54.00	-4.17	17.12	3	Vertical	134	1.73	-	28.32	4.39	-
PK	2.4366G	120.51	Inf	-Inf	87.72	3	Vertical	134	1.73	-	28.37	4.42	-
AV	2.4358G	108.25	Inf	-Inf	75.46	3	Vertical	134	1.73	-	28.37	4.42	-
PK	2.4835G	71.08	74.00	-2.92	38.04	3	Vertical	134	1.73	-	28.60	4.44	-
AV	2.4835G	52.81	54.00	-1.19	19.77	3	Vertical	134	1.73	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

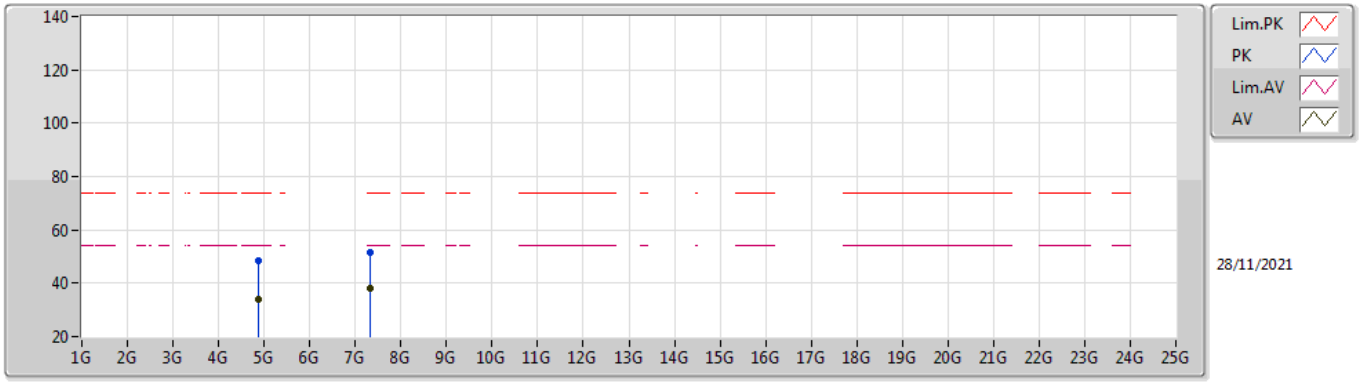


EUT X_1TX
Setting 24
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.87682G	48.11	74.00	-25.89	42.93	3	Vertical	312	2.54	-	33.51	7.06	35.39
AV	4.87502G	33.98	54.00	-20.02	28.81	3	Vertical	312	2.54	-	33.50	7.06	35.39
PK	7.30662G	52.22	74.00	-21.78	42.27	3	Vertical	355	1.71	-	37.00	8.52	35.57
AV	7.31538G	38.06	54.00	-15.94	28.08	3	Vertical	355	1.71	-	37.00	8.55	35.57

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

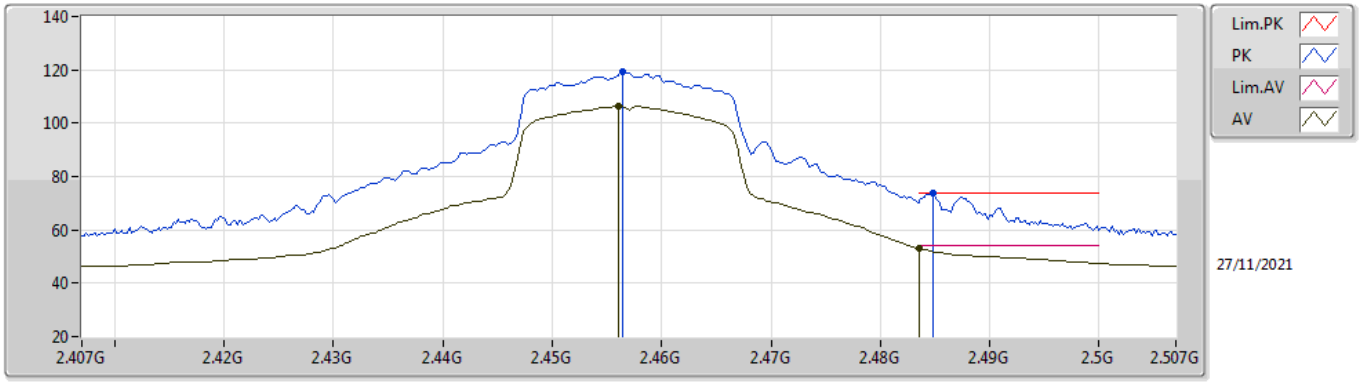


EUT X_1TX
Setting 24
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.87452G	48.30	74.00	-25.70	43.14	3	Horizontal	28	1.94	-	33.50	7.06	35.40
AV	4.87258G	33.99	54.00	-20.01	28.84	3	Horizontal	28	1.94	-	33.49	7.06	35.40
PK	7.31078G	51.58	74.00	-22.42	41.62	3	Horizontal	80	1.46	-	37.00	8.53	35.57
AV	7.3158G	37.97	54.00	-16.03	27.99	3	Horizontal	80	1.46	-	37.00	8.55	35.57

802.11ax HEW20_Nss1,(MCS0)_1TX

2457MHz_TX

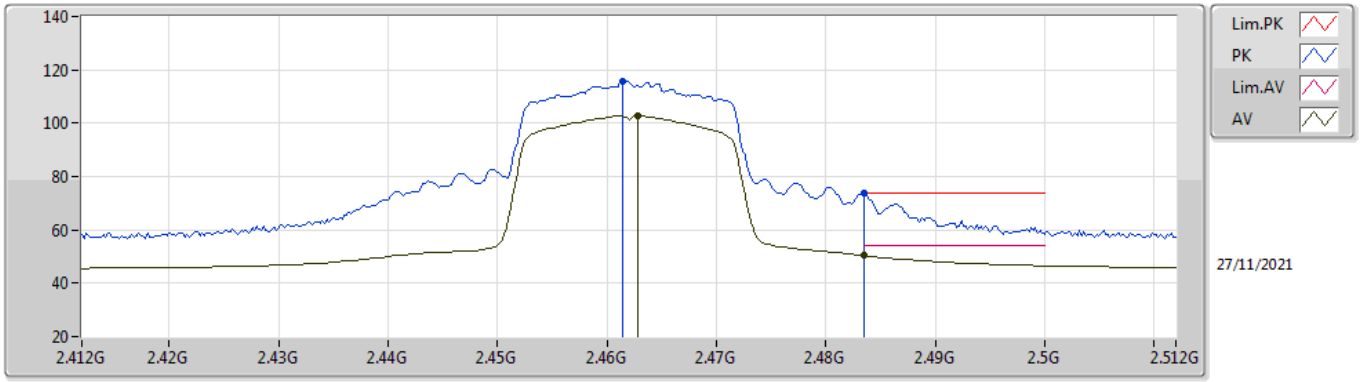


EUT Y_1TX
Setting 20.5
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4564G	119.27	Inf	-Inf	86.40	3	Vertical	36	1.48	-	28.44	4.43	-
AV	2.456G	106.31	Inf	-Inf	73.44	3	Vertical	36	1.48	-	28.44	4.43	-
PK	2.4848G	73.61	74.00	-0.39	40.56	3	Vertical	36	1.48	-	28.61	4.44	-
AV	2.4835G	53.08	54.00	-0.92	20.04	3	Vertical	36	1.48	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

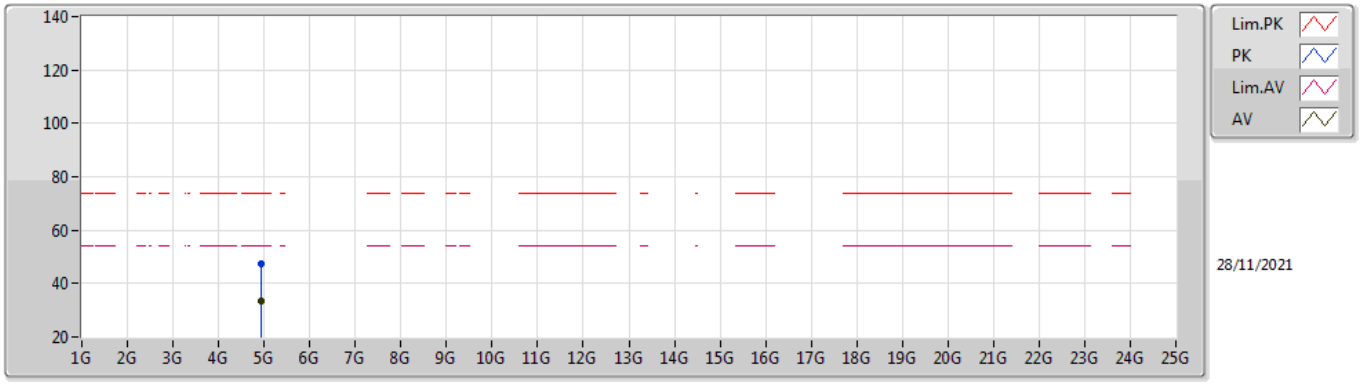


EUT Y_1TX
Setting 17.5
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4614G	115.85	Inf	-Inf	82.95	3	Vertical	177	1.50	-	28.47	4.43	-
AV	2.4628G	102.75	Inf	-Inf	69.84	3	Vertical	177	1.50	-	28.48	4.43	-
PK	2.4835G	73.91	74.00	-0.09	40.87	3	Vertical	177	1.50	-	28.60	4.44	-
AV	2.4835G	50.35	54.00	-3.65	17.31	3	Vertical	177	1.50	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

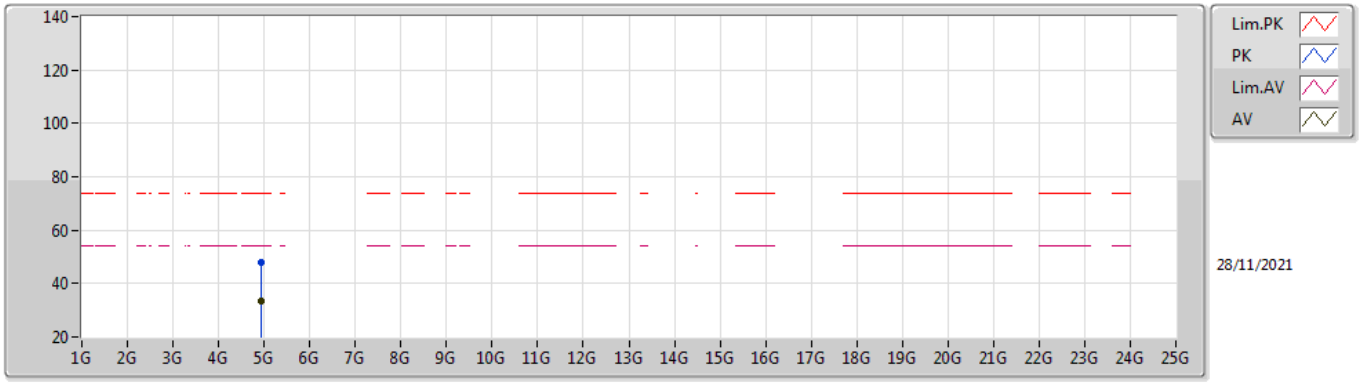


EUT X_1TX
Setting 17.5
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92696G	47.50	74.00	-26.50	42.18	3	Vertical	325	2.14	-	33.65	7.04	35.37
AV	4.9251G	33.49	54.00	-20.51	28.17	3	Vertical	325	2.14	-	33.65	7.04	35.37

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

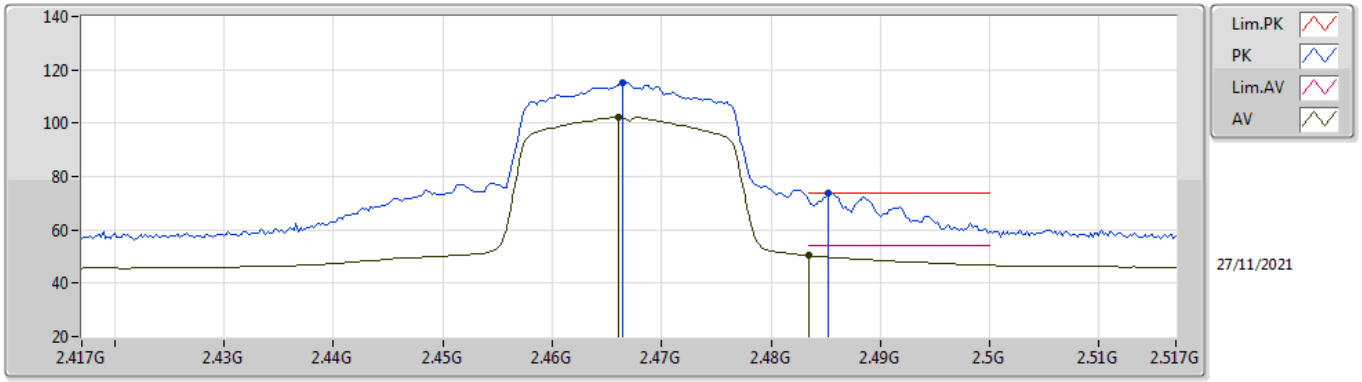


EUT X_1TX
Setting 17.5
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9275G	47.85	74.00	-26.15	42.52	3	Horizontal	353	1.32	-	33.66	7.04	35.37
AV	4.92686G	33.52	54.00	-20.48	28.20	3	Horizontal	353	1.32	-	33.65	7.04	35.37

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

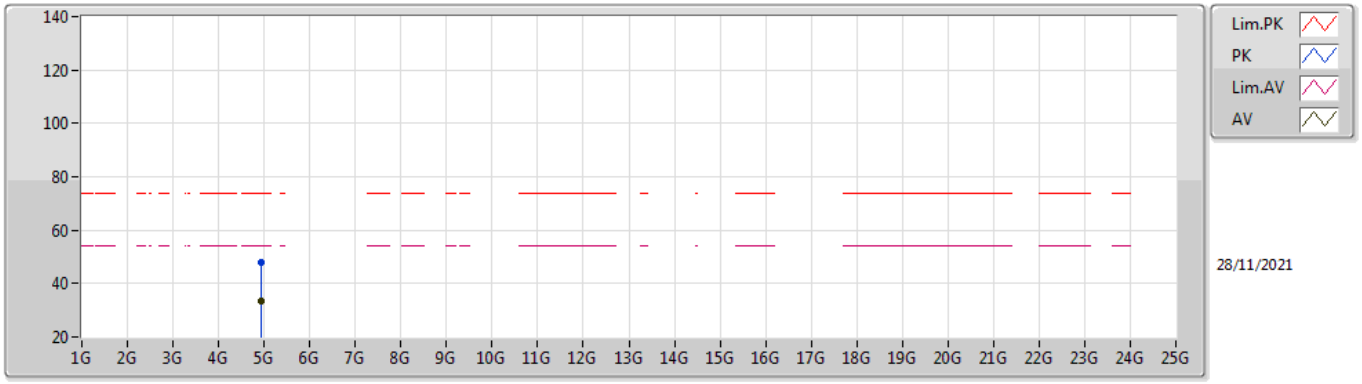


EUT Y_1TX
Setting 17
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4664G	115.33	Inf	-Inf	82.40	3	Vertical	177	1.53	-	28.50	4.43	-
AV	2.466G	102.30	Inf	-Inf	69.37	3	Vertical	177	1.53	-	28.50	4.43	-
PK	2.4852G	73.77	74.00	-0.23	40.72	3	Vertical	177	1.53	-	28.61	4.44	-
AV	2.4835G	50.46	54.00	-3.54	17.42	3	Vertical	177	1.53	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

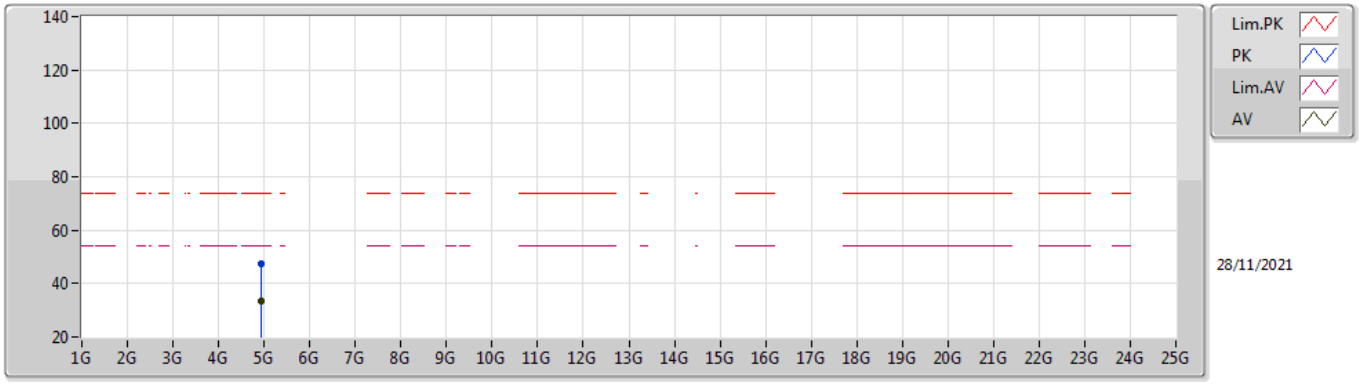


EUT X_1TX
Setting 17
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92944G	47.97	74.00	-26.03	42.64	3	Vertical	152	1.37	-	33.66	7.04	35.37
AV	4.93428G	33.51	54.00	-20.49	28.17	3	Vertical	152	1.37	-	33.67	7.03	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

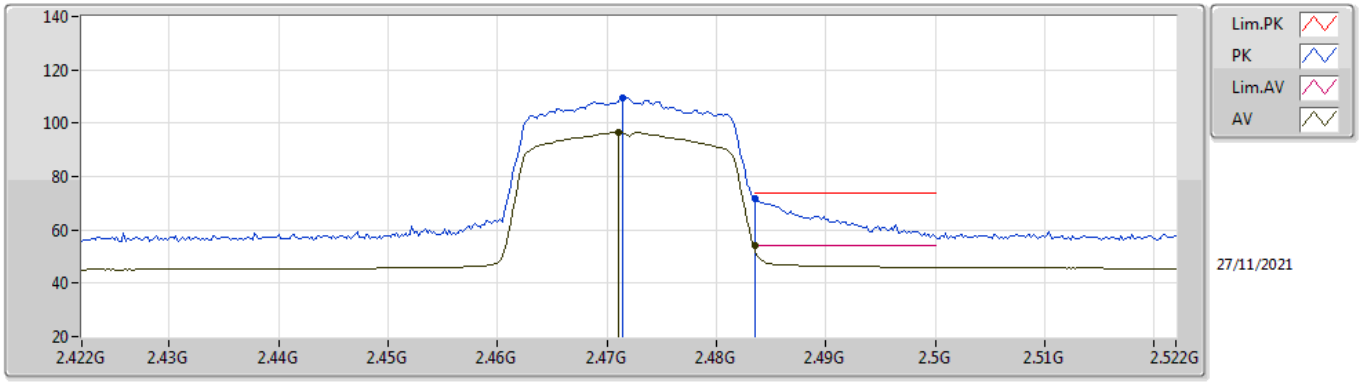


EUT X_1TX
Setting 17
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93854G	47.58	74.00	-26.42	42.23	3	Horizontal	231	1.12	-	33.68	7.03	35.36
AV	4.93416G	33.52	54.00	-20.48	28.18	3	Horizontal	231	1.12	-	33.67	7.03	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

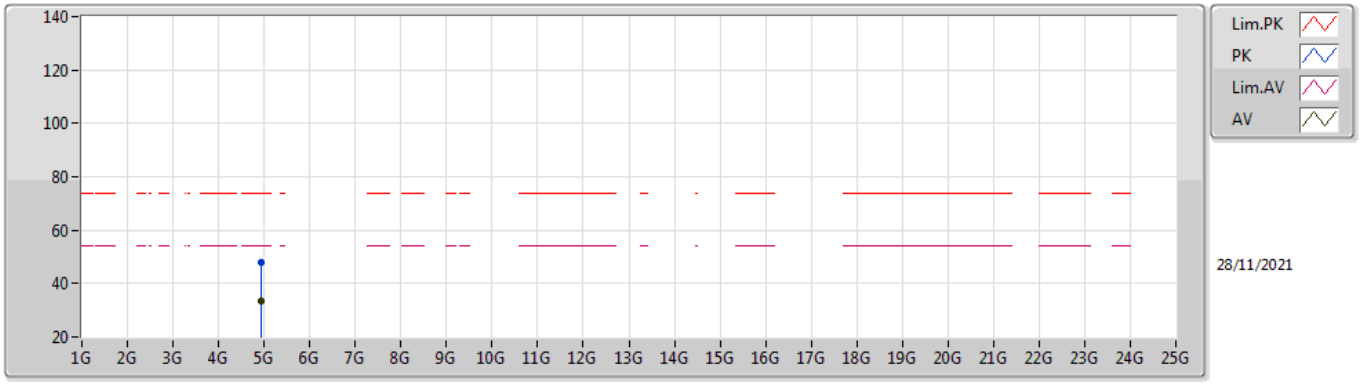


EUT Y_1TX
Setting 11.75
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4714G	109.52	Inf	-Inf	76.55	3	Vertical	174	1.59	-	28.53	4.44	-
AV	2.471G	96.50	Inf	-Inf	63.53	3	Vertical	174	1.59	-	28.53	4.44	-
PK	2.4835G	71.77	74.00	-2.23	38.73	3	Vertical	174	1.59	-	28.60	4.44	-
AV	2.4835G	53.99	54.00	-0.01	20.95	3	Vertical	174	1.59	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

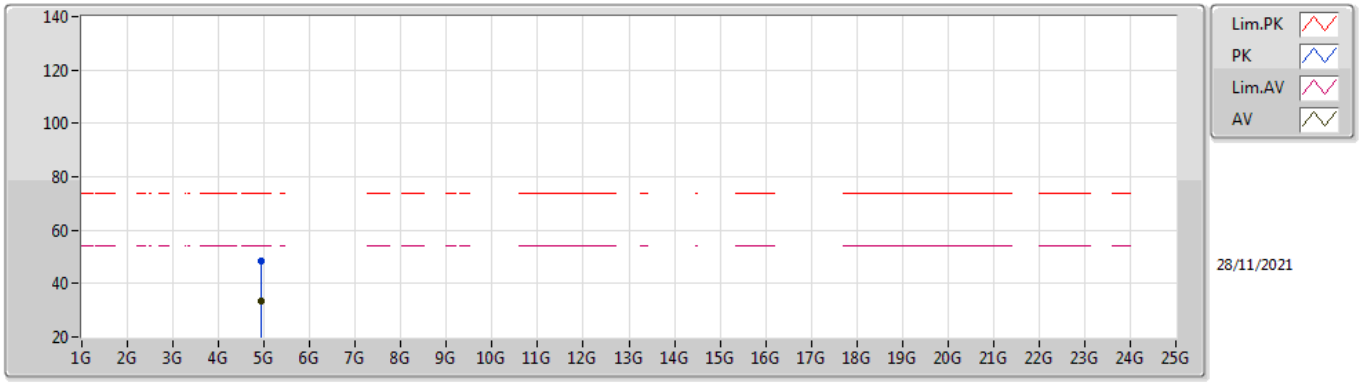


EUT X_1TX
Setting 11.75
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94314G	47.70	74.00	-26.30	42.34	3	Vertical	332	1.10	-	33.69	7.03	35.36
AV	4.9429G	33.42	54.00	-20.58	28.06	3	Vertical	332	1.10	-	33.69	7.03	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

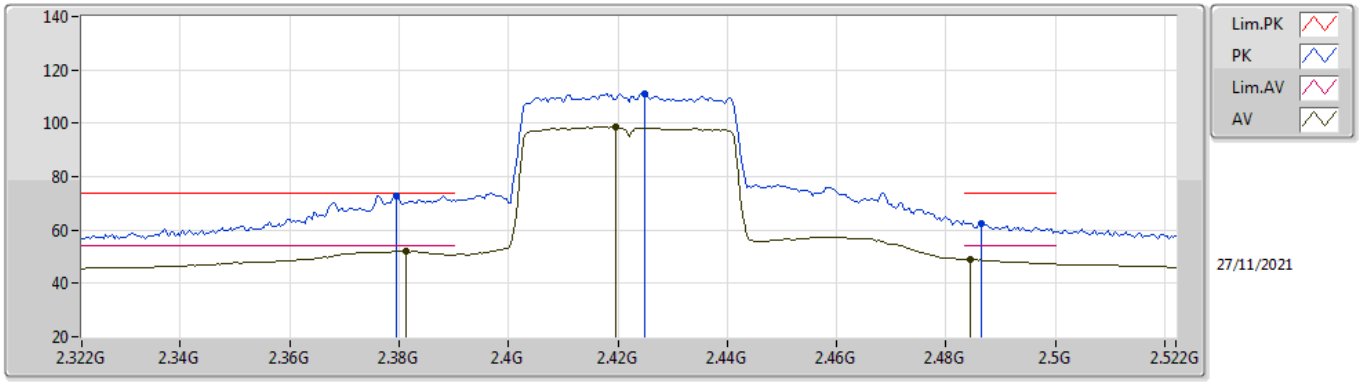


EUT X_1TX
Setting 11.75
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94284G	48.27	74.00	-25.73	42.91	3	Horizontal	85	2.62	-	33.69	7.03	35.36
AV	4.94156G	33.39	54.00	-20.61	28.04	3	Horizontal	85	2.62	-	33.68	7.03	35.36

802.11ax HEW40_Nss1,(MCS0)_1TX

2422MHz_TX

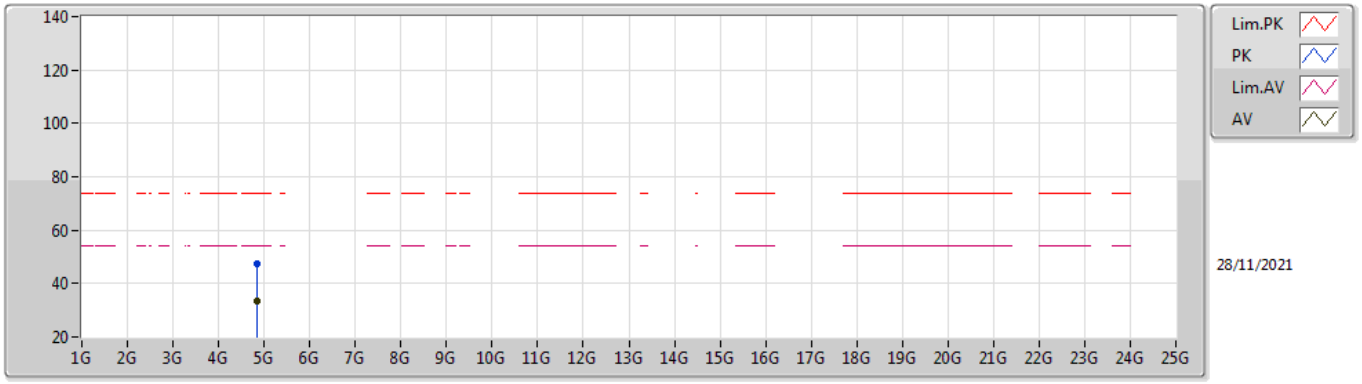


EUT Y_1TX
Setting 17.5
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3796G	72.74	74.00	-1.26	40.02	3	Vertical	176	1.80	-	28.34	4.38	-
AV	2.3812G	52.02	54.00	-1.98	19.30	3	Vertical	176	1.80	-	28.34	4.38	-
PK	2.4248G	111.18	Inf	-Inf	78.42	3	Vertical	176	1.80	-	28.35	4.41	-
AV	2.4196G	98.85	Inf	-Inf	66.10	3	Vertical	176	1.80	-	28.34	4.41	-
PK	2.4864G	62.64	74.00	-11.36	29.58	3	Vertical	176	1.80	-	28.62	4.44	-
AV	2.4844G	49.05	54.00	-4.95	16.00	3	Vertical	176	1.80	-	28.61	4.44	-

802.11ax HEW40_Nss1,(MCS0)_1TX

2422MHz_TX

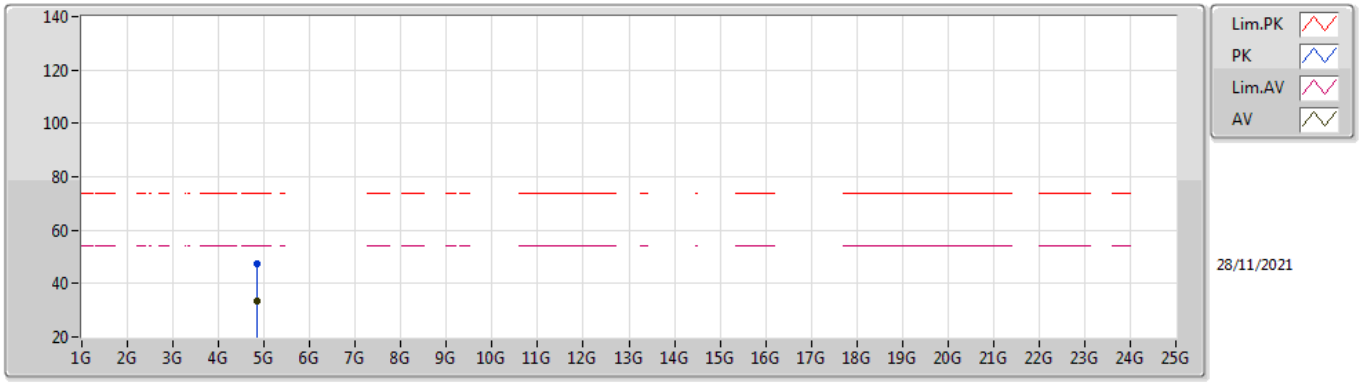


EUT X_1TX
Setting 17.5
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8433G	47.54	74.00	-26.46	42.47	3	Vertical	118	1.18	-	33.40	7.08	35.41
AV	4.84004G	33.33	54.00	-20.67	28.26	3	Vertical	118	1.18	-	33.40	7.08	35.41

802.11ax HEW40_Nss1,(MCS0)_1TX

2422MHz_TX

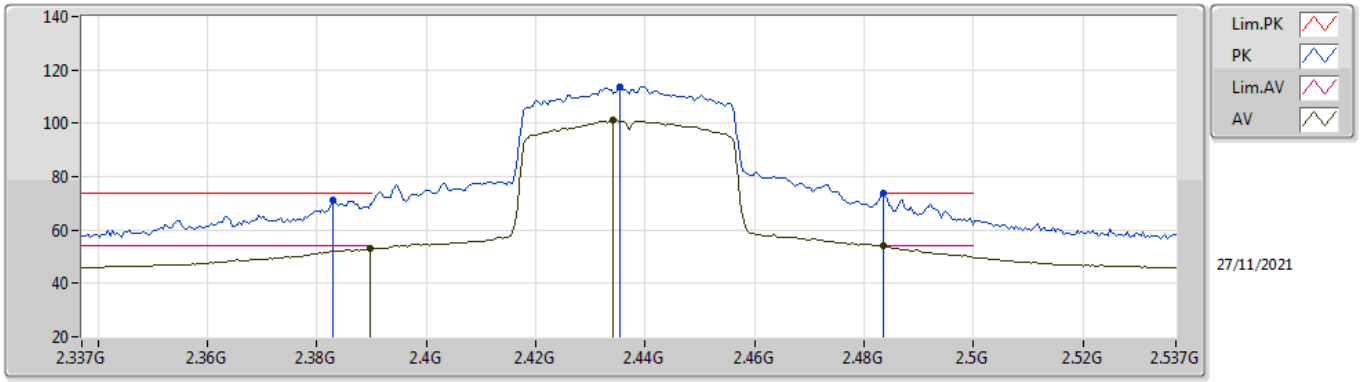


EUT X_1TX
Setting 17.5
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.84786G	47.34	74.00	-26.66	42.27	3	Horizontal	313	2.29	-	33.40	7.08	35.41
AV	4.84798G	33.36	54.00	-20.64	28.29	3	Horizontal	313	2.29	-	33.40	7.08	35.41

802.11ax HEW40_Nss1,(MCS0)_1TX

2437MHz_TX

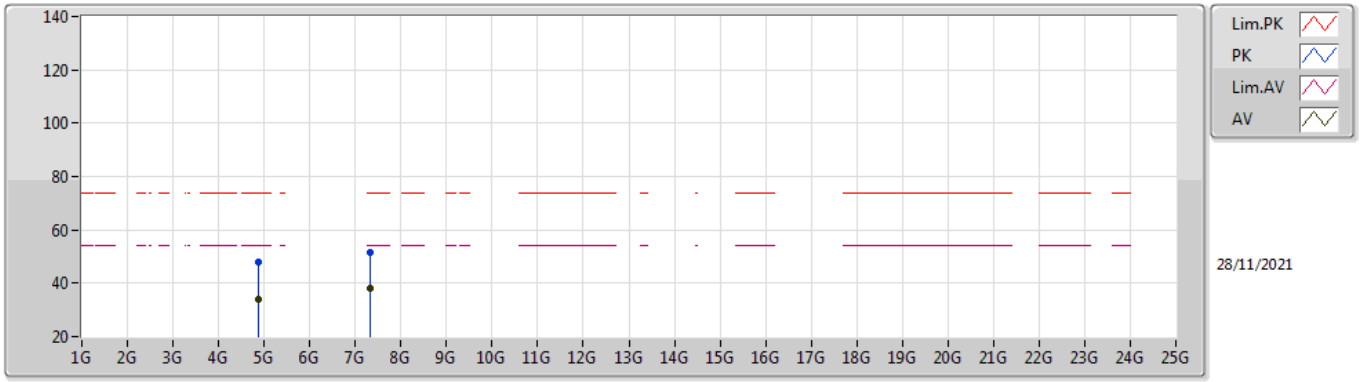


EUT Y_1TX
Setting 18.5
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.383G	70.97	74.00	-3.03	38.26	3	Vertical	134	1.75	-	28.33	4.38	-
AV	2.3898G	52.94	54.00	-1.06	20.23	3	Vertical	134	1.75	-	28.32	4.39	-
PK	2.4354G	113.70	Inf	-Inf	80.91	3	Vertical	134	1.75	-	28.37	4.42	-
AV	2.4342G	101.19	Inf	-Inf	68.40	3	Vertical	134	1.75	-	28.37	4.42	-
PK	2.4835G	73.77	74.00	-0.23	40.73	3	Vertical	134	1.75	-	28.60	4.44	-
AV	2.4835G	53.99	54.00	-0.01	20.95	3	Vertical	134	1.75	-	28.60	4.44	-

802.11ax HEW40_Nss1,(MCS0)_1TX

2437MHz_TX

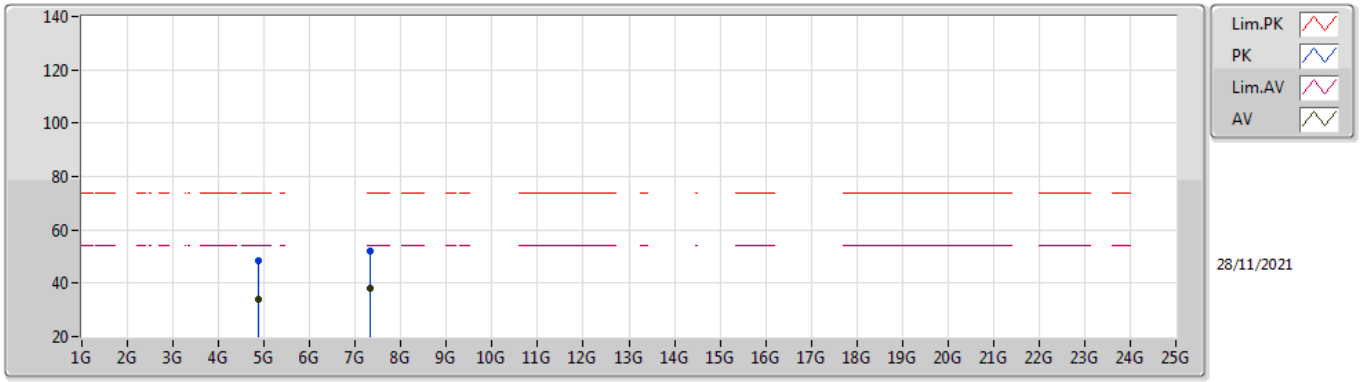


EUT X_1TX
Setting 18.5
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.87858G	47.90	74.00	-26.10	42.72	3	Vertical	289	2.18	-	33.51	7.06	35.39
AV	4.8729G	33.96	54.00	-20.04	28.81	3	Vertical	289	2.18	-	33.49	7.06	35.40
PK	7.31598G	51.48	74.00	-22.52	41.50	3	Vertical	109	1.39	-	37.00	8.55	35.57
AV	7.31564G	38.11	54.00	-15.89	28.13	3	Vertical	109	1.39	-	37.00	8.55	35.57

802.11ax HEW40_Nss1,(MCS0)_1TX

2437MHz_TX

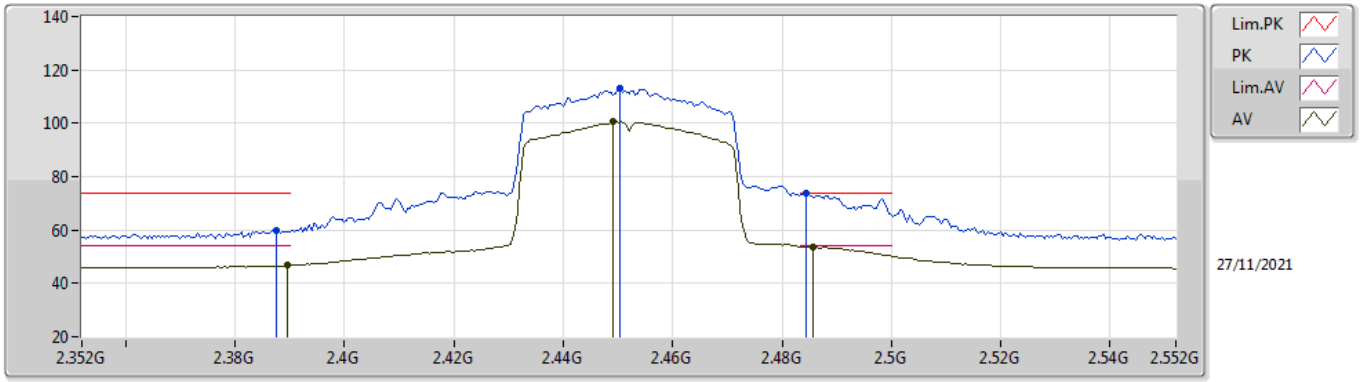


EUT X_1TX
Setting 18.5
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.87296G	48.45	74.00	-25.55	43.30	3	Horizontal	172	1.80	-	33.49	7.06	35.40
AV	4.87414G	34.07	54.00	-19.93	28.91	3	Horizontal	172	1.80	-	33.50	7.06	35.40
PK	7.31058G	52.30	74.00	-21.70	42.34	3	Horizontal	197	1.95	-	37.00	8.53	35.57
AV	7.3151G	38.01	54.00	-15.99	28.03	3	Horizontal	197	1.95	-	37.00	8.55	35.57

802.11ax HEW40_Nss1,(MCS0)_1TX

2452MHz_TX

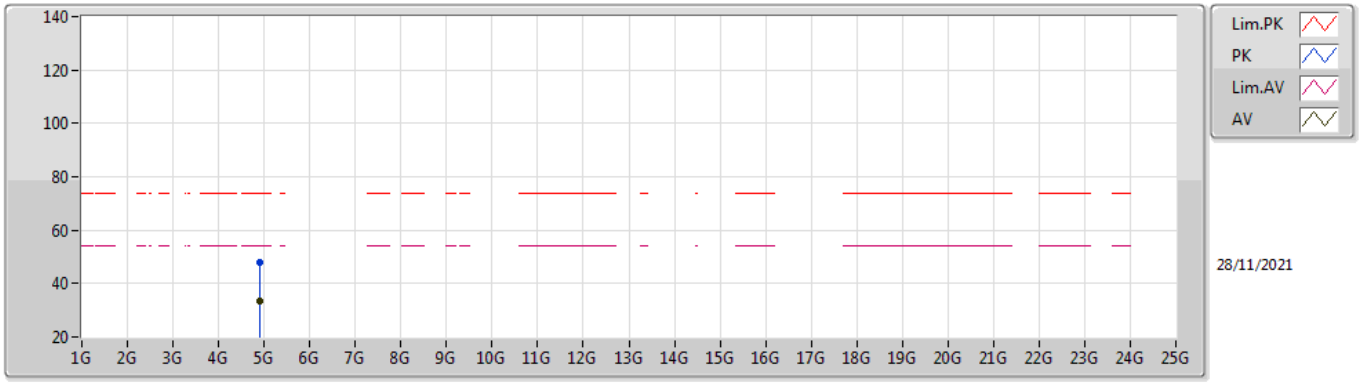


EUT Y_1TX
Setting 17.25
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3876G	59.64	74.00	-14.36	26.93	3	Vertical	36	1.49	-	28.32	4.39	-
AV	2.3896G	46.74	54.00	-7.26	14.03	3	Vertical	36	1.49	-	28.32	4.39	-
PK	2.4504G	113.06	Inf	-Inf	80.23	3	Vertical	36	1.49	-	28.40	4.43	-
AV	2.4492G	100.54	Inf	-Inf	67.72	3	Vertical	36	1.49	-	28.40	4.42	-
PK	2.4844G	73.87	74.00	-0.13	40.82	3	Vertical	36	1.49	-	28.61	4.44	-
AV	2.4856G	53.84	54.00	-0.16	20.79	3	Vertical	36	1.49	-	28.61	4.44	-

802.11ax HEW40_Nss1,(MCS0)_1TX

2452MHz_TX

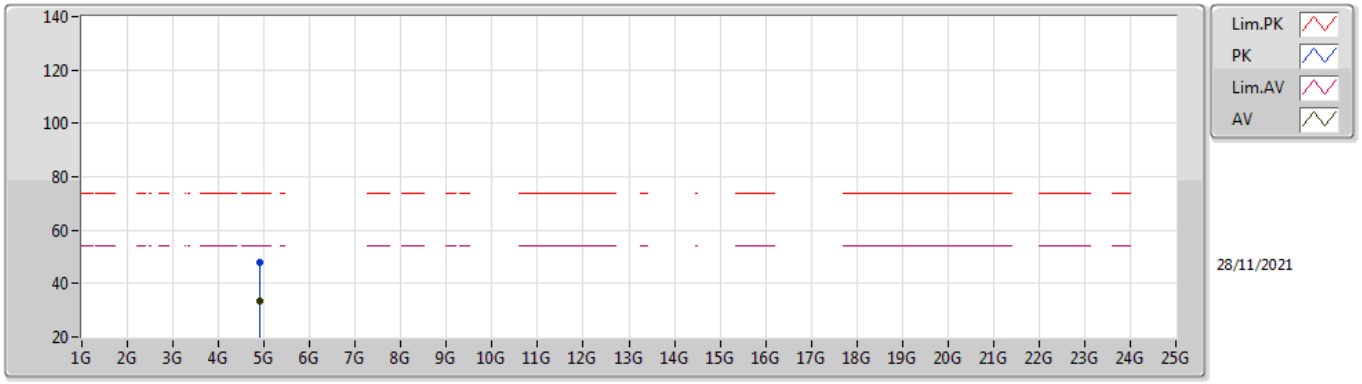


EUT X_1TX
Setting 17.25
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.90102G	47.74	74.00	-26.26	42.47	3	Vertical	74	1.41	-	33.60	7.05	35.38
AV	4.8998G	33.65	54.00	-20.35	28.38	3	Vertical	74	1.41	-	33.60	7.05	35.38

802.11ax HEW40_Nss1,(MCS0)_1TX

2452MHz_TX

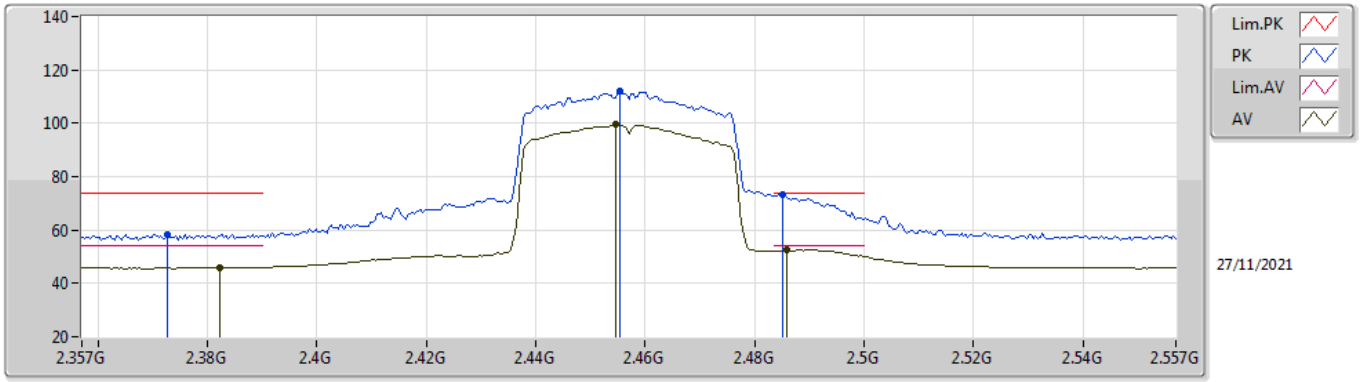


EUT X_1TX
Setting 17.25
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.90028G	47.86	74.00	-26.14	42.59	3	Horizontal	38	2.52	-	33.60	7.05	35.38
AV	4.89924G	33.63	54.00	-20.37	28.36	3	Horizontal	38	2.52	-	33.60	7.05	35.38

802.11ax HEW40_Nss1,(MCS0)_1TX

2457MHz_TX

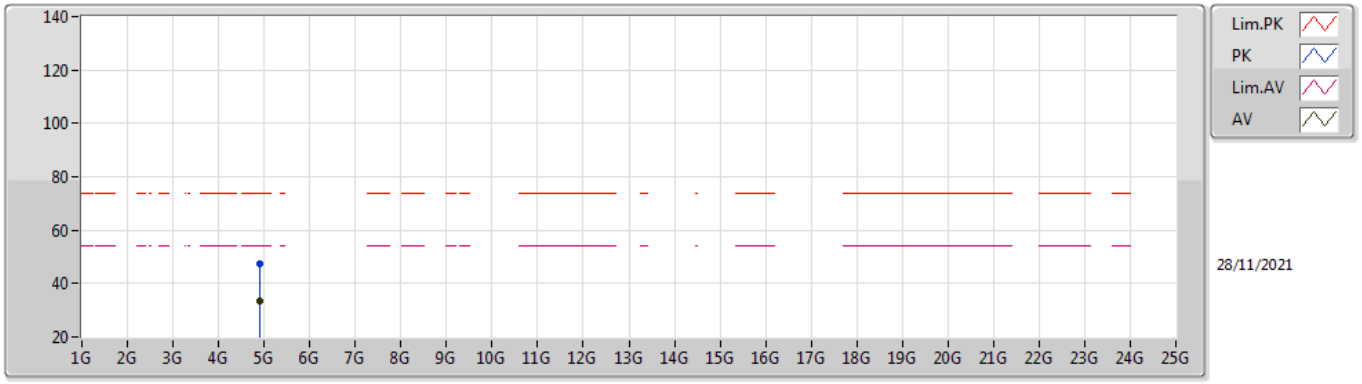


EUT Y_1TX
Setting 16.5
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3726G	58.42	74.00	-15.58	25.70	3	Vertical	36	1.49	-	28.35	4.37	-
AV	2.3822G	45.97	54.00	-8.03	13.25	3	Vertical	36	1.49	-	28.34	4.38	-
PK	2.4554G	111.88	Inf	-Inf	79.02	3	Vertical	36	1.49	-	28.43	4.43	-
AV	2.4546G	99.43	Inf	-Inf	66.57	3	Vertical	36	1.49	-	28.43	4.43	-
PK	2.485G	73.26	74.00	-0.74	40.21	3	Vertical	36	1.49	-	28.61	4.44	-
AV	2.4858G	52.52	54.00	-1.48	19.47	3	Vertical	36	1.49	-	28.61	4.44	-

802.11ax HEW40_Nss1,(MCS0)_1TX

2457MHz_TX

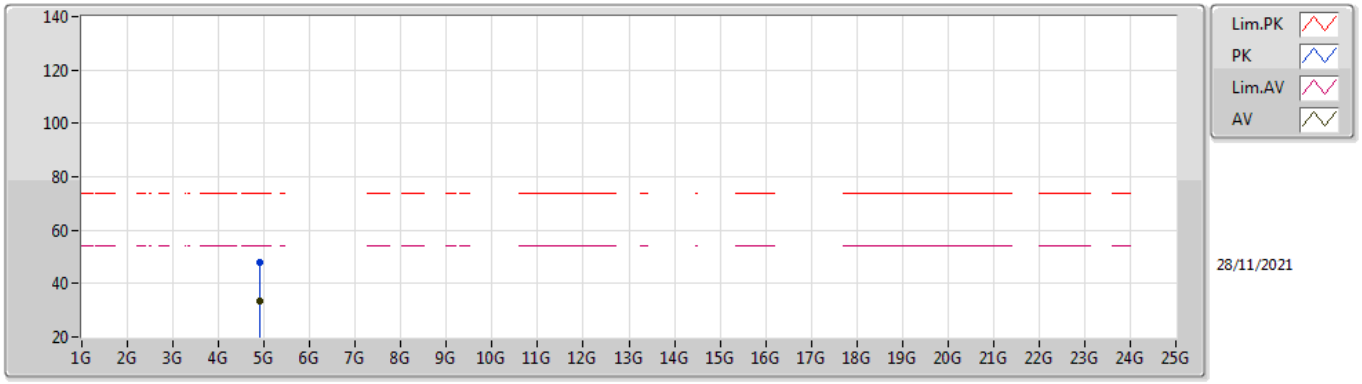


EUT X_1TX
Setting 16.5
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.91098G	47.65	74.00	-26.35	42.37	3	Vertical	83	1.29	-	33.62	7.04	35.38
AV	4.91754G	33.60	54.00	-20.40	28.29	3	Vertical	83	1.29	-	33.64	7.04	35.37

802.11ax HEW40_Nss1,(MCS0)_1TX

2457MHz_TX

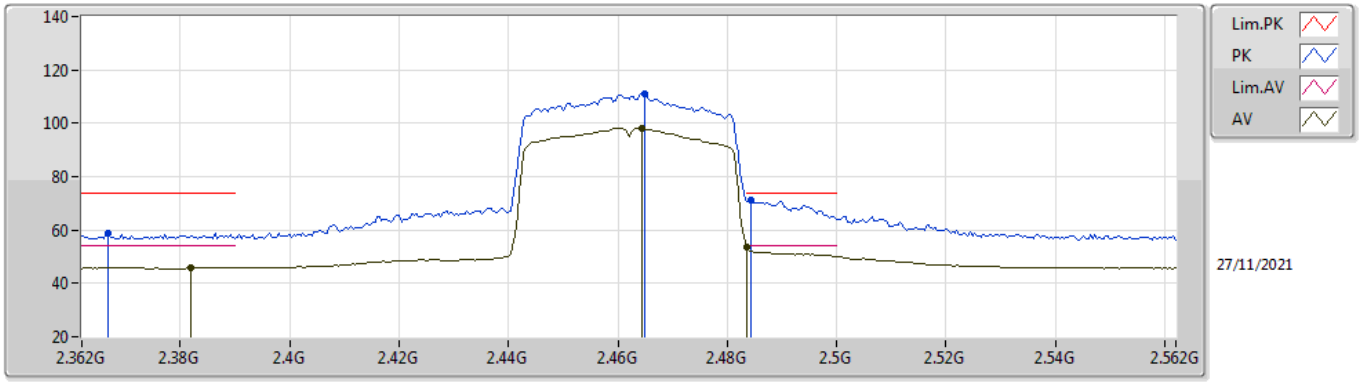


EUT X_1TX
Setting 16.5
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.91772G	47.96	74.00	-26.04	42.65	3	Horizontal	238	1.34	-	33.64	7.04	35.37
AV	4.9175G	33.66	54.00	-20.34	28.36	3	Horizontal	238	1.34	-	33.63	7.04	35.37

802.11ax HEW40_Nss1,(MCS0)_1TX

2462MHz_TX

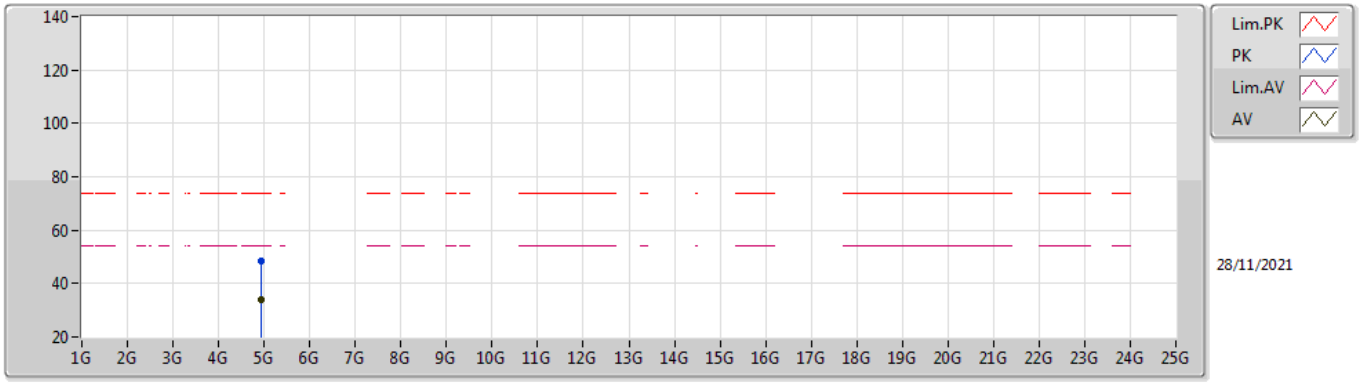


EUT Y_1TX
Setting 15.75
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3668G	58.85	74.00	-15.15	26.11	3	Vertical	176	1.49	-	28.37	4.37	-
AV	2.382G	45.83	54.00	-8.17	13.11	3	Vertical	176	1.49	-	28.34	4.38	-
PK	2.4648G	110.96	Inf	-Inf	78.04	3	Vertical	176	1.49	-	28.49	4.43	-
AV	2.4644G	98.15	Inf	-Inf	65.23	3	Vertical	176	1.49	-	28.49	4.43	-
PK	2.4844G	71.42	74.00	-2.58	38.37	3	Vertical	176	1.49	-	28.61	4.44	-
AV	2.4835G	53.42	54.00	-0.58	20.38	3	Vertical	176	1.49	-	28.60	4.44	-

802.11ax HEW40_Nss1,(MCS0)_1TX

2462MHz_TX

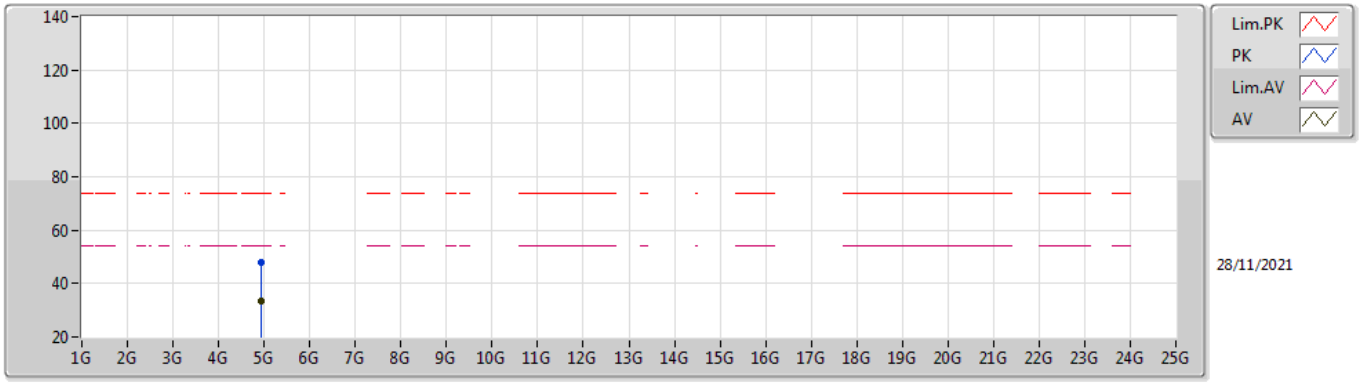


EUT X_1TX
Setting 15.75
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92792G	48.48	74.00	-25.52	43.15	3	Vertical	170	1.69	-	33.66	7.04	35.37
AV	4.92678G	33.74	54.00	-20.26	28.42	3	Vertical	170	1.69	-	33.65	7.04	35.37

802.11ax HEW40_Nss1,(MCS0)_1TX

2462MHz_TX



EUT X_1TX
Setting 15.75
03-C-K-5

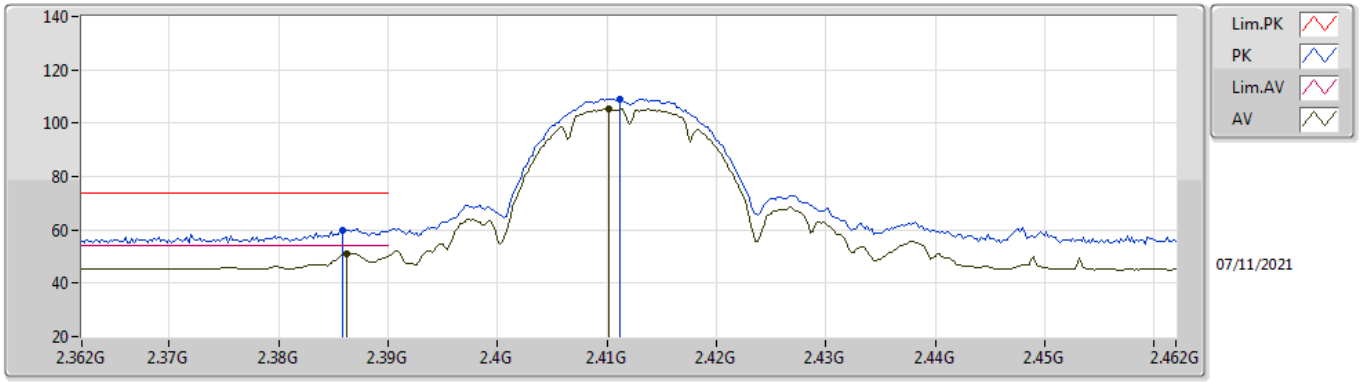
Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92628G	47.82	74.00	-26.18	42.50	3	Horizontal	65	2.75	-	33.65	7.04	35.37
AV	4.92734G	33.67	54.00	-20.33	28.35	3	Horizontal	65	2.75	-	33.65	7.04	35.37

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11g_Nss1,(6Mbps)_2TX	Pass	AV	2.4838G	53.48	54.00	-0.52	3	Horizontal	194	2.66	-

802.11b_Nss1,(1Mbps)_2TX

2412MHz_TX

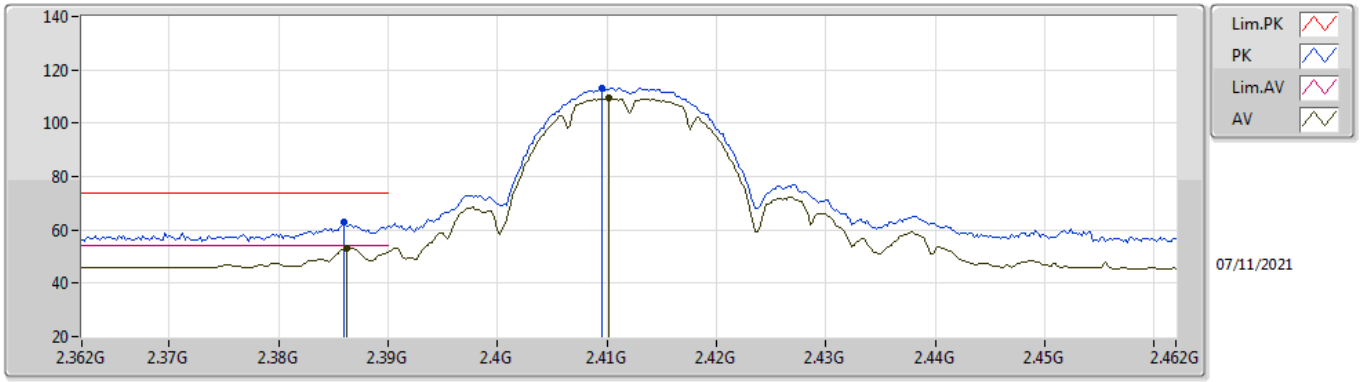


EUT Z_2TX
Setting 21
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3858G	60.03	74.00	-13.97	27.31	3	Vertical	167	1.79	-	28.33	4.39	-
AV	2.3862G	51.07	54.00	-2.93	18.35	3	Vertical	167	1.79	-	28.33	4.39	-
PK	2.4112G	109.11	Inf	-Inf	76.38	3	Vertical	167	1.79	-	28.32	4.41	-
AV	2.4102G	105.47	Inf	-Inf	72.74	3	Vertical	167	1.79	-	28.32	4.41	-

802.11b_Nss1,(1Mbps)_2TX

2412MHz_TX

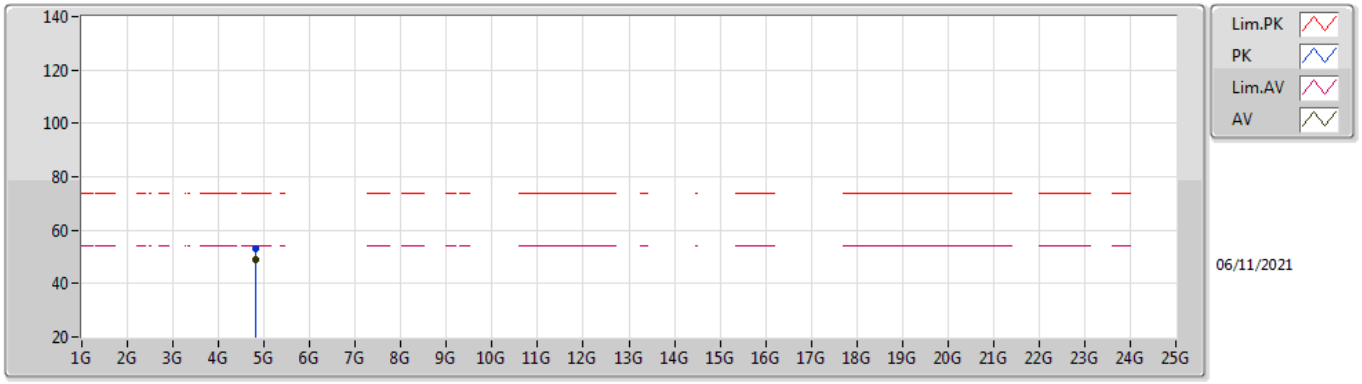


EUT Z_2TX
Setting 21
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.386G	62.70	74.00	-11.30	29.98	3	Horizontal	174	2.44	-	28.33	4.39	-
AV	2.3862G	53.21	54.00	-0.79	20.49	3	Horizontal	174	2.44	-	28.33	4.39	-
PK	2.4096G	113.04	Inf	-Inf	80.32	3	Horizontal	174	2.44	-	28.32	4.40	-
AV	2.4102G	109.36	Inf	-Inf	76.63	3	Horizontal	174	2.44	-	28.32	4.41	-

802.11b_Nss1,(1Mbps)_2TX

2412MHz_TX

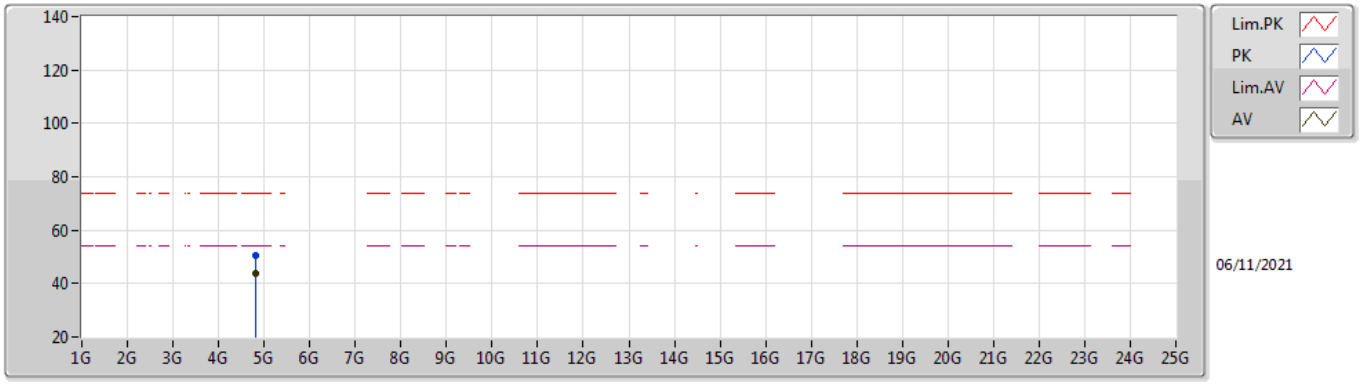


EUT X_2TX
Setting 21
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.82414G	53.23	74.00	-20.77	48.16	3	Vertical	277	1.72	-	33.40	7.09	35.42
AV	4.82405G	49.11	54.00	-4.89	44.04	3	Vertical	277	1.72	-	33.40	7.09	35.42

802.11b_Nss1,(1Mbps)_2TX

2412MHz_TX

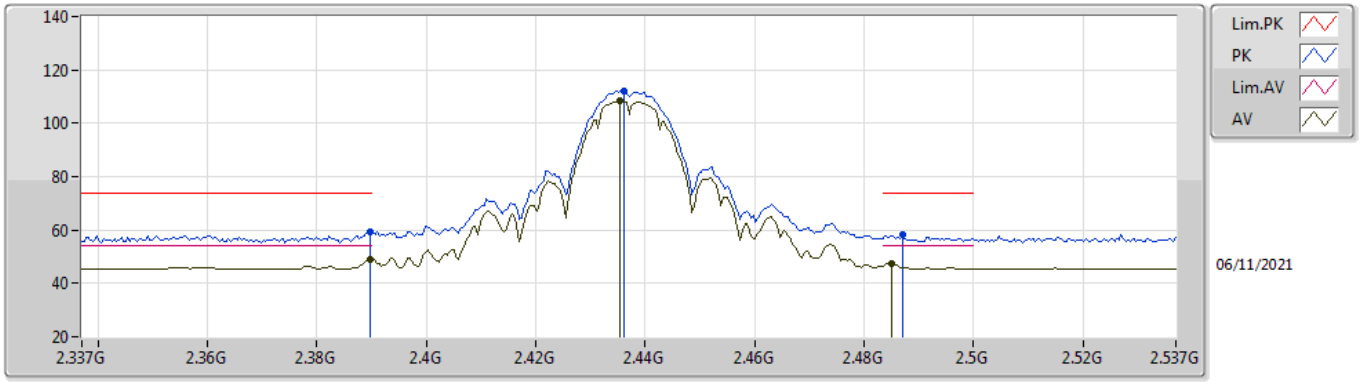


EUT X_2TX
Setting 21
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.82412G	50.26	74.00	-23.74	45.19	3	Horizontal	332	1.90	-	33.40	7.09	35.42
AV	4.82404G	43.93	54.00	-10.07	38.86	3	Horizontal	332	1.90	-	33.40	7.09	35.42

802.11b_Nss1,(1Mbps)_2TX

2437MHz_TX

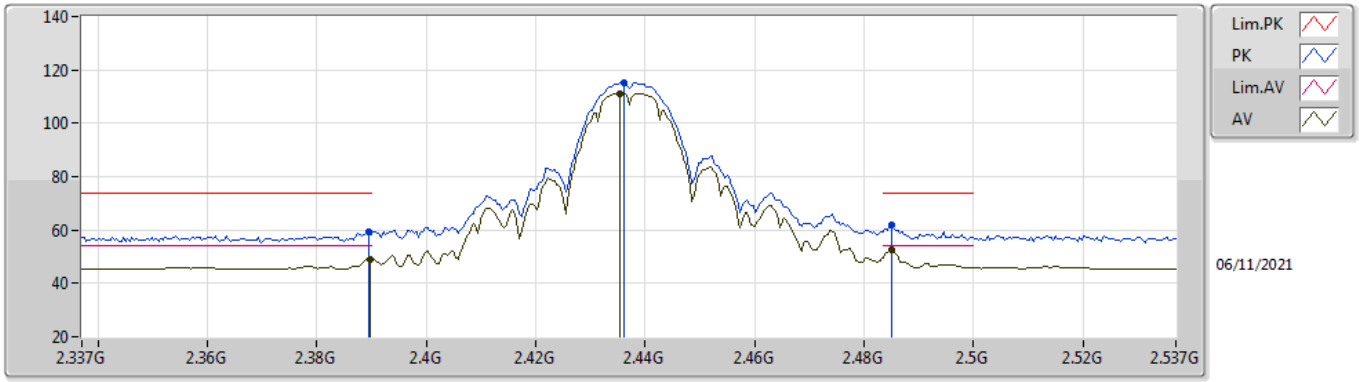


EUT Z_2TX
Setting 22.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3898G	59.22	74.00	-14.78	26.51	3	Vertical	177	2.03	-	28.32	4.39	-
AV	2.3898G	48.91	54.00	-5.09	16.20	3	Vertical	177	2.03	-	28.32	4.39	-
PK	2.4362G	111.98	Inf	-Inf	79.19	3	Vertical	177	2.03	-	28.37	4.42	-
AV	2.4354G	108.25	Inf	-Inf	75.46	3	Vertical	177	2.03	-	28.37	4.42	-
PK	2.487G	58.45	74.00	-15.55	25.39	3	Vertical	177	2.03	-	28.62	4.44	-
AV	2.485G	47.60	54.00	-6.40	14.55	3	Vertical	177	2.03	-	28.61	4.44	-

802.11b_Nss1,(1Mbps)_2TX

2437MHz_TX

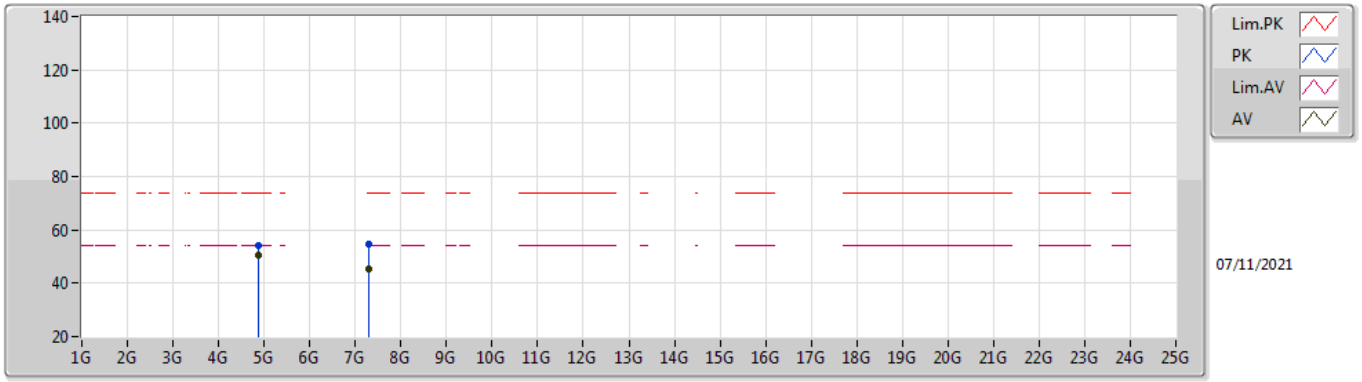


EUT Z_2TX
Setting 22.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3894G	59.37	74.00	-14.63	26.66	3	Horizontal	182	3.00	-	28.32	4.39	-
AV	2.3898G	49.17	54.00	-4.83	16.46	3	Horizontal	182	3.00	-	28.32	4.39	-
PK	2.4362G	115.10	Inf	-Inf	82.31	3	Horizontal	182	3.00	-	28.37	4.42	-
AV	2.4354G	111.28	Inf	-Inf	78.49	3	Horizontal	182	3.00	-	28.37	4.42	-
PK	2.485G	61.99	74.00	-12.01	28.94	3	Horizontal	182	3.00	-	28.61	4.44	-
AV	2.485G	52.53	54.00	-1.47	19.48	3	Horizontal	182	3.00	-	28.61	4.44	-

802.11b_Nss1,(1Mbps)_2TX

2437MHz_TX

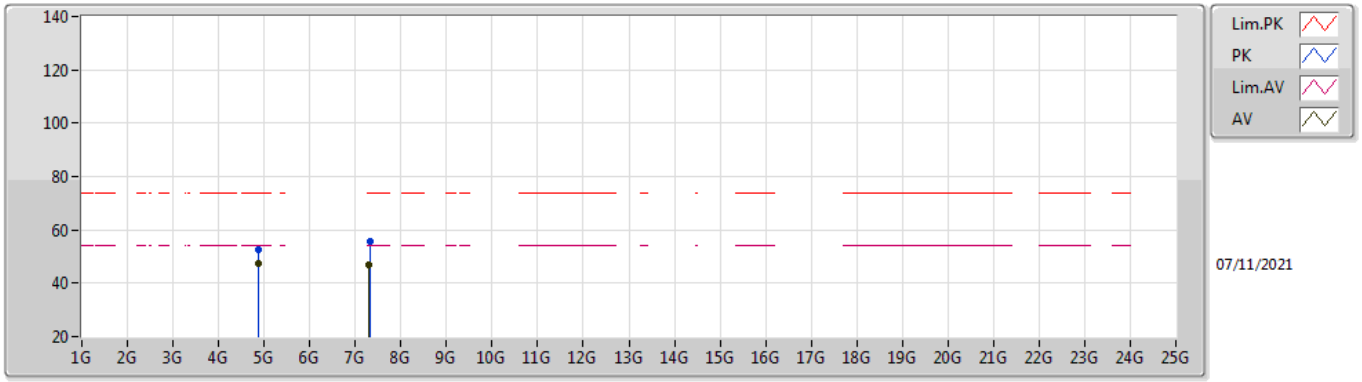


EUT X_2TX
Setting 22.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.87403G	54.15	74.00	-19.85	48.99	3	Vertical	205	1.80	-	33.50	7.06	35.40
AV	4.874G	50.59	54.00	-3.41	45.43	3	Vertical	205	1.80	-	33.50	7.06	35.40
PK	7.30844G	54.81	74.00	-19.19	44.85	3	Vertical	136	1.81	-	37.00	8.53	35.57
AV	7.30928G	45.55	54.00	-8.45	35.59	3	Vertical	136	1.81	-	37.00	8.53	35.57

802.11b_Nss1,(1Mbps)_2TX

2437MHz_TX

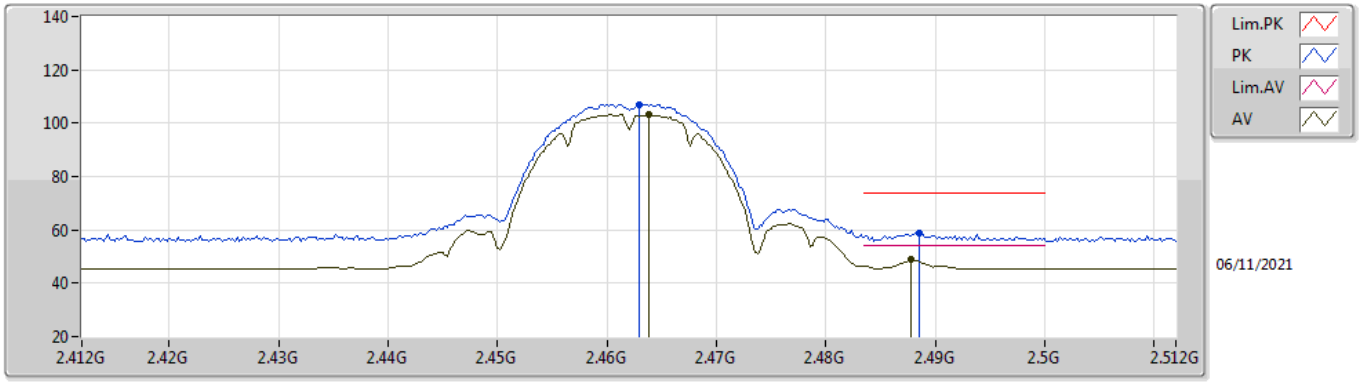


EUT X_2TX
Setting 22.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.87399G	52.44	74.00	-21.56	47.28	3	Horizontal	201	2.26	-	33.50	7.06	35.40
AV	4.87412G	47.45	54.00	-6.55	42.29	3	Horizontal	201	2.26	-	33.50	7.06	35.40
PK	7.31316G	55.58	74.00	-18.42	45.61	3	Horizontal	213	1.87	-	37.00	8.54	35.57
AV	7.30932G	47.06	54.00	-6.94	37.10	3	Horizontal	213	1.87	-	37.00	8.53	35.57

802.11b_Nss1,(1Mbps)_2TX

2462MHz_TX

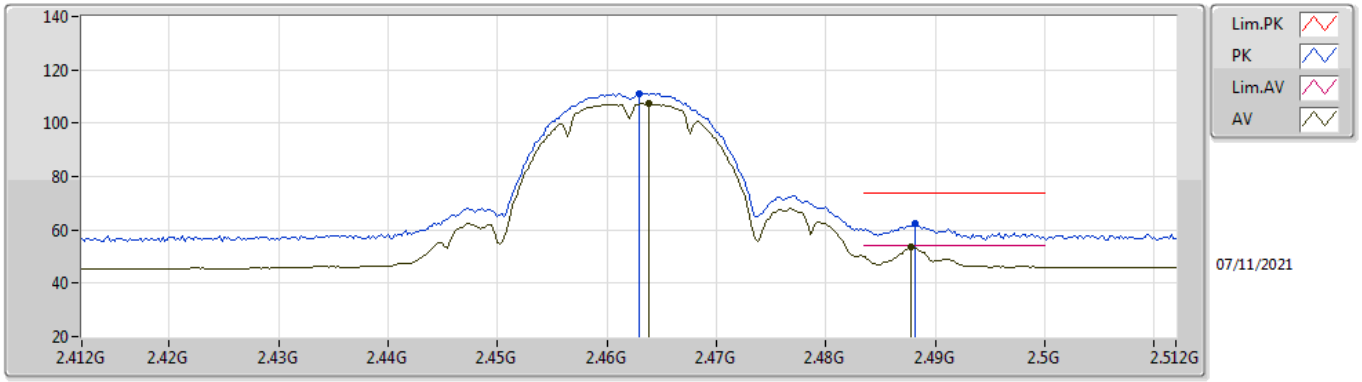


EUT Z_2TX
Setting 19.75
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.463G	107.15	Inf	-Inf	74.24	3	Vertical	175	1.98	-	28.48	4.43	-
AV	2.4638G	103.25	Inf	-Inf	70.34	3	Vertical	175	1.98	-	28.48	4.43	-
PK	2.4886G	58.96	74.00	-15.04	25.89	3	Vertical	175	1.98	-	28.63	4.44	-
AV	2.4878G	48.74	54.00	-5.26	15.67	3	Vertical	175	1.98	-	28.63	4.44	-

802.11b_Nss1,(1Mbps)_2TX

2462MHz_TX

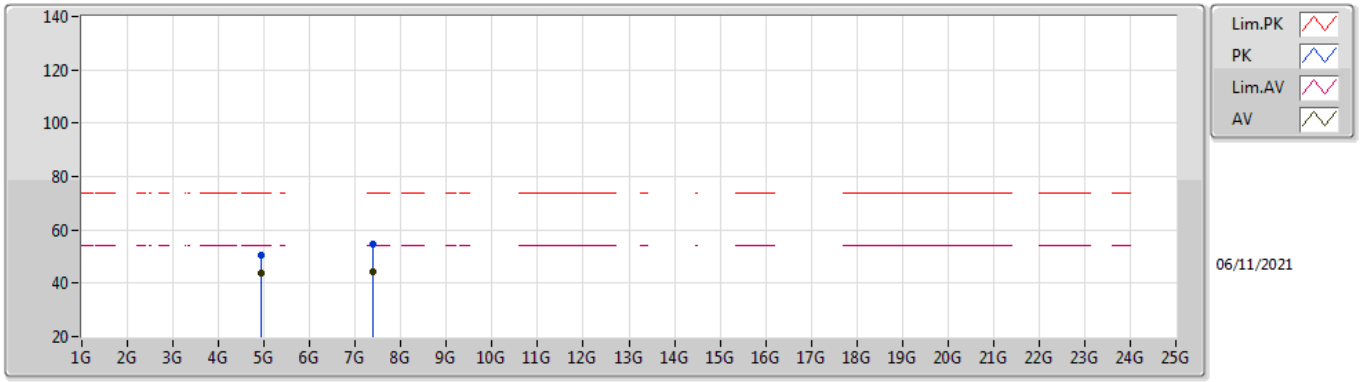


EUT Z_2TX
Setting 19.75
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.463G	111.17	Inf	-Inf	78.26	3	Horizontal	182	2.95	-	28.48	4.43	-
AV	2.4638G	107.40	Inf	-Inf	74.49	3	Horizontal	182	2.95	-	28.48	4.43	-
PK	2.4882G	62.37	74.00	-11.63	29.30	3	Horizontal	182	2.95	-	28.63	4.44	-
AV	2.4878G	53.43	54.00	-0.57	20.36	3	Horizontal	182	2.95	-	28.63	4.44	-

802.11b_Nss1,(1Mbps)_2TX

2462MHz_TX

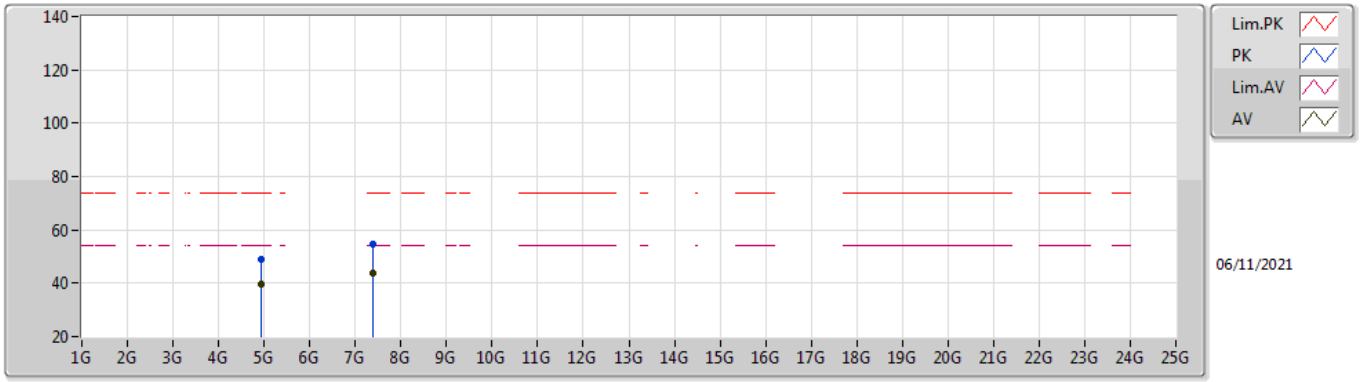


EUT X_2TX
Setting 19.75
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92406G	50.47	74.00	-23.53	45.15	3	Vertical	292	1.67	-	33.65	7.04	35.37
AV	4.92404G	44.02	54.00	-9.98	38.70	3	Vertical	292	1.67	-	33.65	7.04	35.37
PK	7.38832G	54.74	74.00	-19.26	44.49	3	Vertical	298	1.79	-	37.08	8.76	35.59
AV	7.38528G	44.44	54.00	-9.56	34.20	3	Vertical	298	1.79	-	37.07	8.76	35.59

802.11b_Nss1,(1Mbps)_2TX

2462MHz_TX

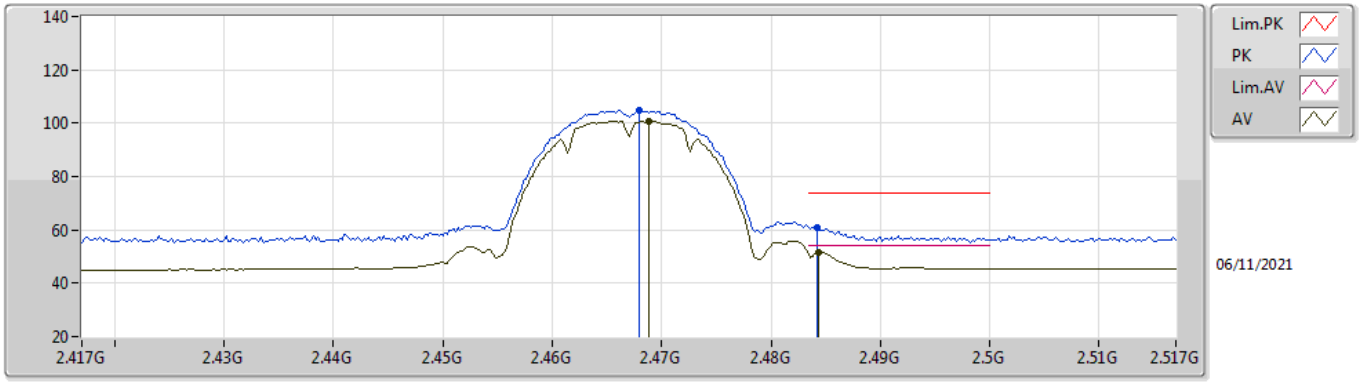


EUT X_2TX
Setting 19.75
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92417G	48.84	74.00	-25.16	43.52	3	Horizontal	335	1.78	-	33.65	7.04	35.37
AV	4.92404G	39.74	54.00	-14.26	34.42	3	Horizontal	335	1.78	-	33.65	7.04	35.37
PK	7.38404G	54.58	74.00	-19.42	44.35	3	Horizontal	211	1.96	-	37.07	8.75	35.59
AV	7.38532G	43.60	54.00	-10.40	33.36	3	Horizontal	211	1.96	-	37.07	8.76	35.59

802.11b_Nss1,(1Mbps)_2TX

2467MHz_TX

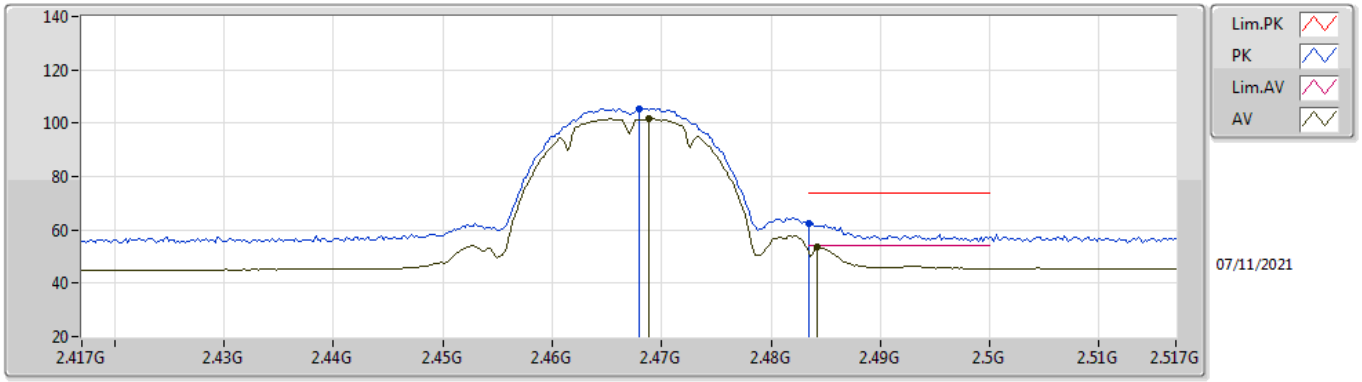


EUT Z_2TX
Setting 17.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.468G	104.65	Inf	-Inf	71.71	3	Vertical	174	1.90	-	28.51	4.43	-
AV	2.4688G	100.82	Inf	-Inf	67.88	3	Vertical	174	1.90	-	28.51	4.43	-
PK	2.4842G	61.09	74.00	-12.91	28.04	3	Vertical	174	1.90	-	28.61	4.44	-
AV	2.4844G	51.65	54.00	-2.35	18.60	3	Vertical	174	1.90	-	28.61	4.44	-

802.11b_Nss1,(1Mbps)_2TX

2467MHz_TX

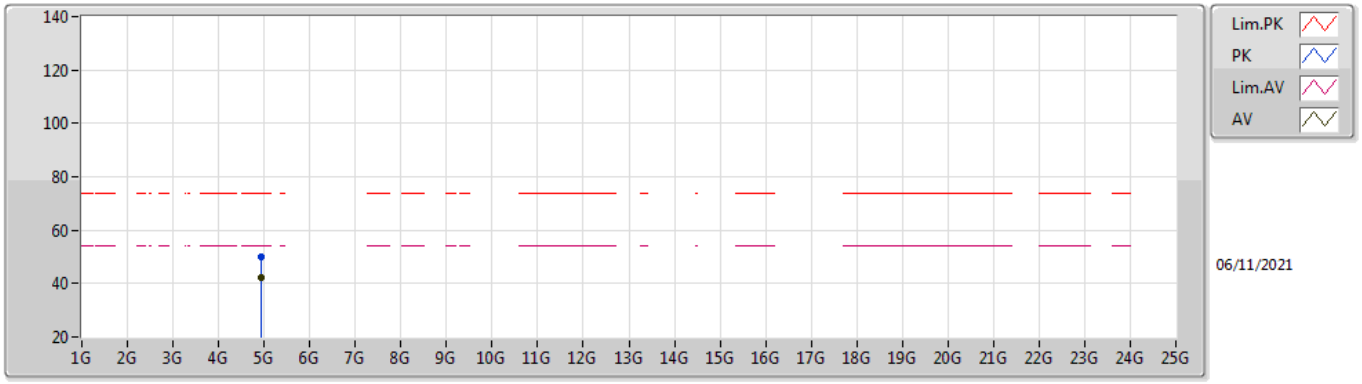


EUT Z_2TX
Setting 17.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.468G	105.48	Inf	-Inf	72.54	3	Horizontal	37	1.83	-	28.51	4.43	-
AV	2.4688G	101.63	Inf	-Inf	68.69	3	Horizontal	37	1.83	-	28.51	4.43	-
PK	2.4835G	62.57	74.00	-11.43	29.53	3	Horizontal	37	1.83	-	28.60	4.44	-
AV	2.4842G	53.39	54.00	-0.61	20.34	3	Horizontal	37	1.83	-	28.61	4.44	-

802.11b_Nss1,(1Mbps)_2TX

2467MHz_TX

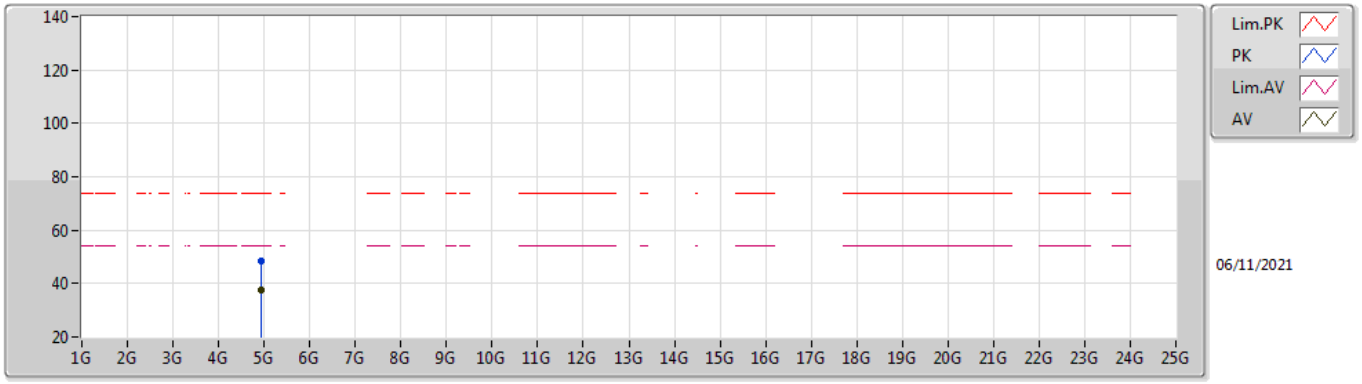


EUT X_2TX
Setting 17.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93392G	49.92	74.00	-24.08	44.58	3	Vertical	291	1.76	-	33.67	7.03	35.36
AV	4.93398G	42.37	54.00	-11.63	37.03	3	Vertical	291	1.76	-	33.67	7.03	35.36

802.11b_Nss1,(1Mbps)_2TX

2467MHz_TX

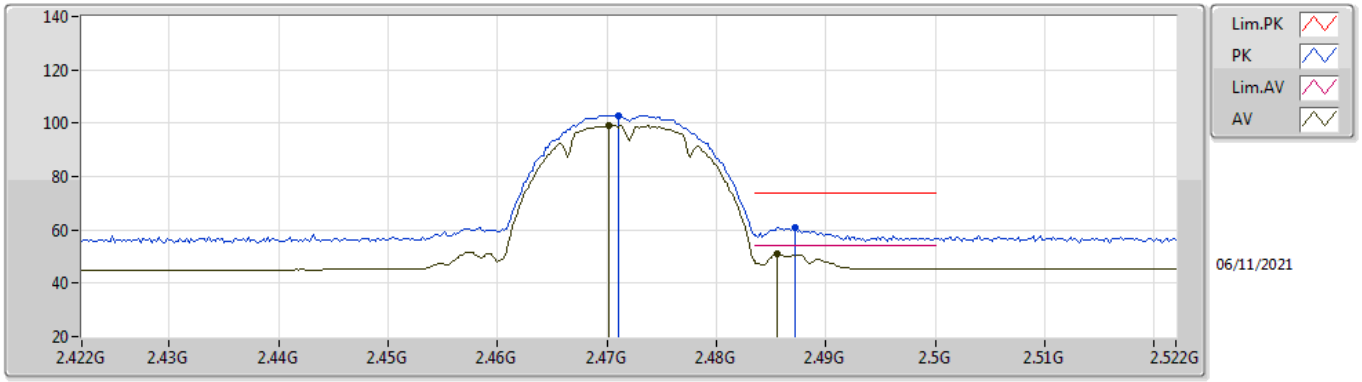


EUT X_2TX
Setting 17.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93406G	48.23	74.00	-25.77	42.89	3	Horizontal	333	1.80	-	33.67	7.03	35.36
AV	4.93404G	37.72	54.00	-16.28	32.38	3	Horizontal	333	1.80	-	33.67	7.03	35.36

802.11b_Nss1,(1Mbps)_2TX

2472MHz_TX

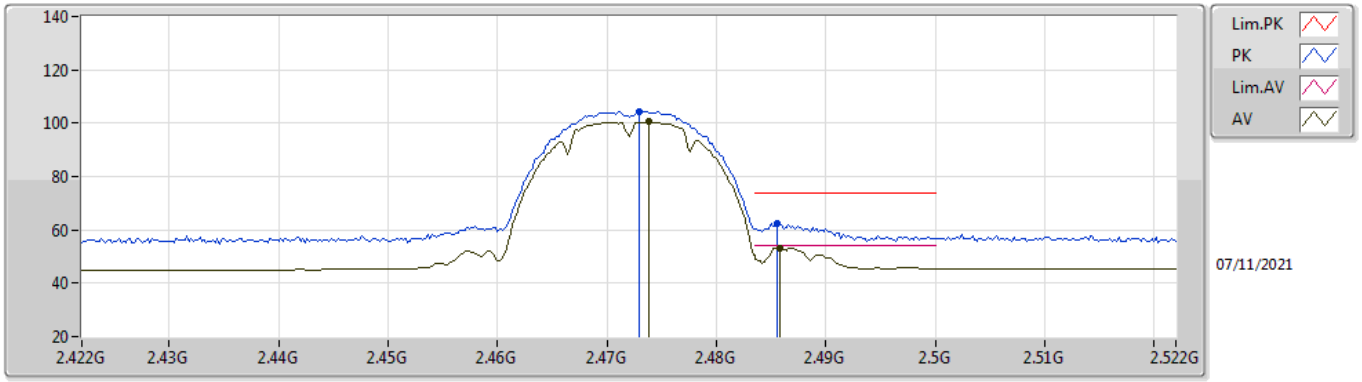


EUT Z_2TX
Setting 16
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.471G	103.01	Inf	-Inf	70.04	3	Vertical	174	1.88	-	28.53	4.44	-
AV	2.4702G	99.16	Inf	-Inf	66.20	3	Vertical	174	1.88	-	28.52	4.44	-
PK	2.4872G	61.07	74.00	-12.93	28.01	3	Vertical	174	1.88	-	28.62	4.44	-
AV	2.4856G	50.88	54.00	-3.12	17.83	3	Vertical	174	1.88	-	28.61	4.44	-

802.11b_Nss1,(1Mbps)_2TX

2472MHz_TX

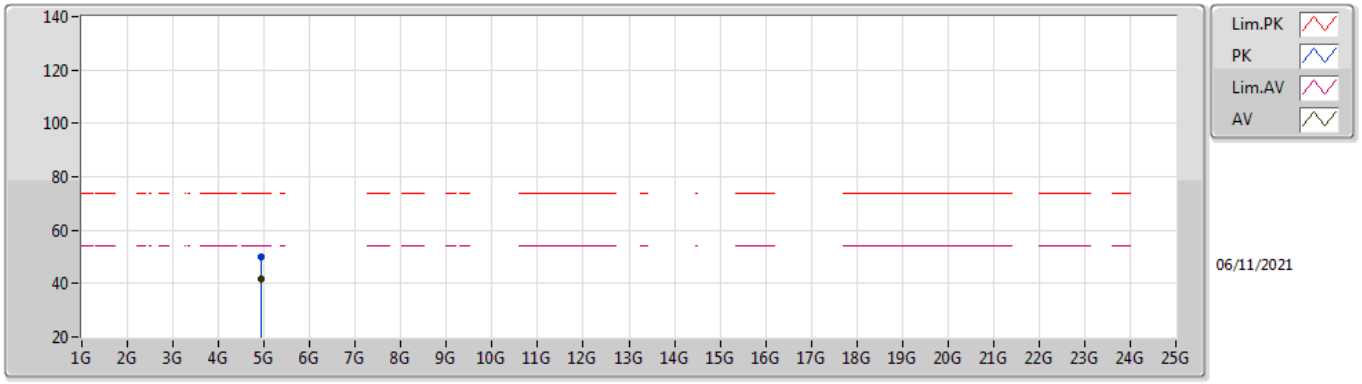


EUT Z_2TX
Setting 16
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.473G	104.35	Inf	-Inf	71.37	3	Horizontal	38	1.83	-	28.54	4.44	-
AV	2.4738G	100.63	Inf	-Inf	67.65	3	Horizontal	38	1.83	-	28.54	4.44	-
PK	2.4856G	62.49	74.00	-11.51	29.44	3	Horizontal	38	1.83	-	28.61	4.44	-
AV	2.4858G	53.33	54.00	-0.67	20.28	3	Horizontal	38	1.83	-	28.61	4.44	-

802.11b_Nss1,(1Mbps)_2TX

2472MHz_TX

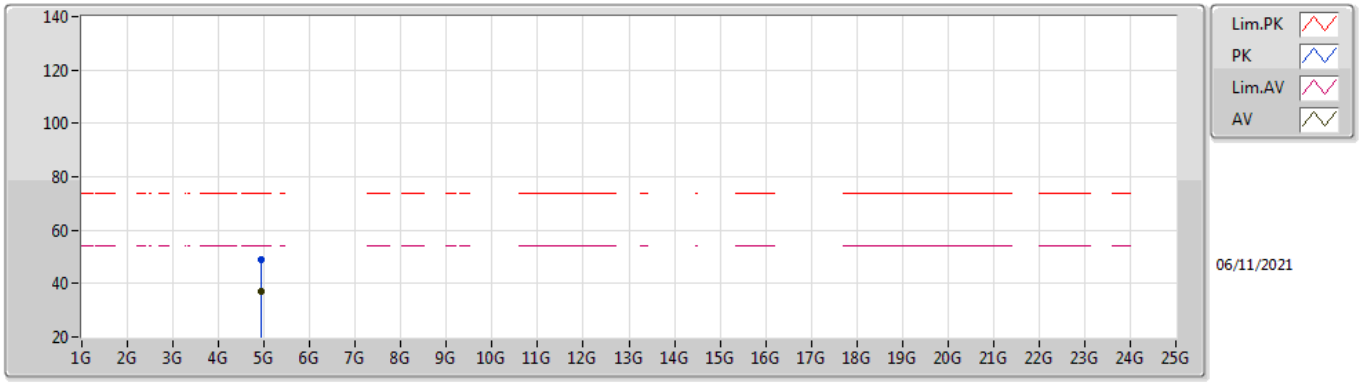


EUT X_2TX
Setting 16
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94396G	49.92	74.00	-24.08	44.56	3	Vertical	290	1.77	-	33.69	7.03	35.36
AV	4.94401G	41.59	54.00	-12.41	36.23	3	Vertical	290	1.77	-	33.69	7.03	35.36

802.11b_Nss1,(1Mbps)_2TX

2472MHz_TX

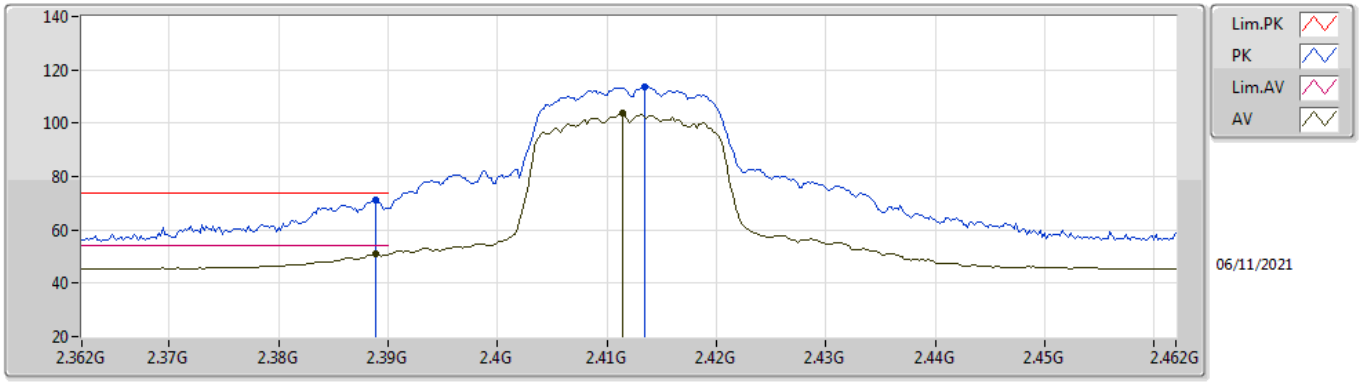


EUT X_2TX
Setting 16
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94407G	48.96	74.00	-25.04	43.60	3	Horizontal	339	1.84	-	33.69	7.03	35.36
AV	4.94397G	37.07	54.00	-16.93	31.71	3	Horizontal	339	1.84	-	33.69	7.03	35.36

802.11g_Nss1,(6Mbps)_2TX

2412MHz_TX

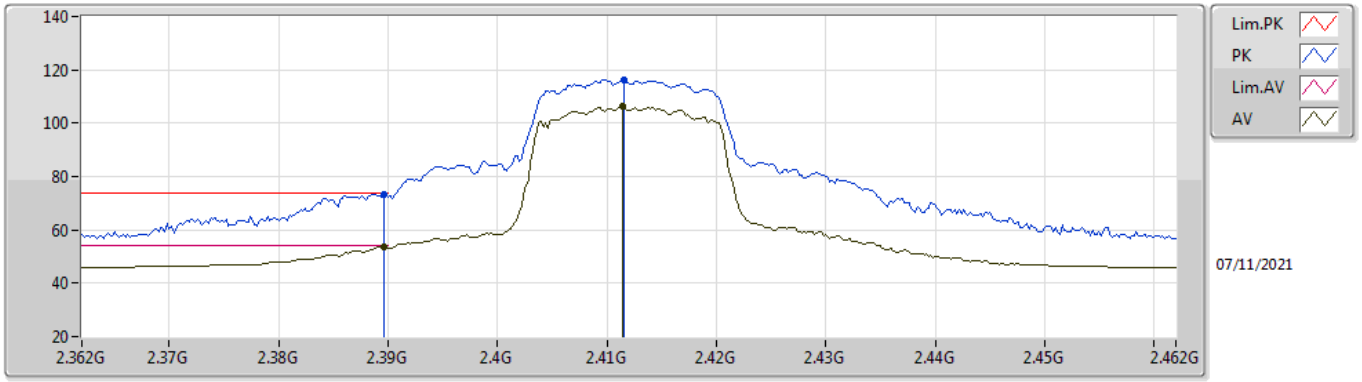


EUT Z_2TX
Setting 18.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3888G	71.17	74.00	-2.83	38.46	3	Vertical	167	1.80	-	28.32	4.39	-
AV	2.3888G	50.83	54.00	-3.17	18.12	3	Vertical	167	1.80	-	28.32	4.39	-
PK	2.4134G	113.80	Inf	-Inf	81.06	3	Vertical	167	1.80	-	28.33	4.41	-
AV	2.4114G	103.62	Inf	-Inf	70.89	3	Vertical	167	1.80	-	28.32	4.41	-

802.11g_Nss1,(6Mbps)_2TX

2412MHz_TX

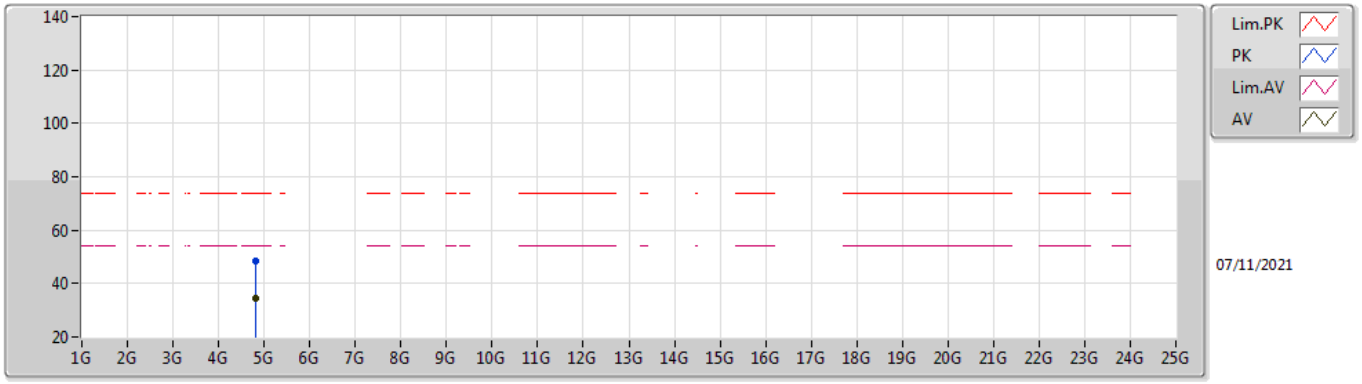


EUT Z_2TX
Setting 18.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3896G	73.02	74.00	-0.98	40.31	3	Horizontal	193	2.47	-	28.32	4.39	-
AV	2.3896G	53.37	54.00	-0.63	20.66	3	Horizontal	193	2.47	-	28.32	4.39	-
PK	2.4116G	116.35	Inf	-Inf	83.62	3	Horizontal	193	2.47	-	28.32	4.41	-
AV	2.4114G	106.19	Inf	-Inf	73.46	3	Horizontal	193	2.47	-	28.32	4.41	-

802.11g_Nss1,(6Mbps)_2TX

2412MHz_TX

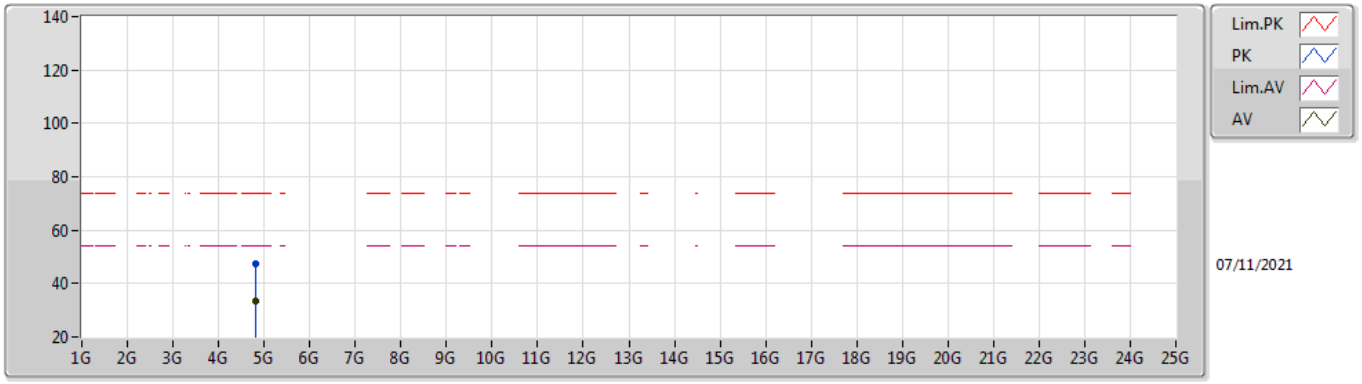


EUT X_2TX
Setting 18.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.82064G	48.41	74.00	-25.59	43.34	3	Vertical	288	1.67	-	33.40	7.09	35.42
AV	4.82608G	34.40	54.00	-19.60	29.33	3	Vertical	288	1.67	-	33.40	7.09	35.42

802.11g_Nss1,(6Mbps)_2TX

2412MHz_TX

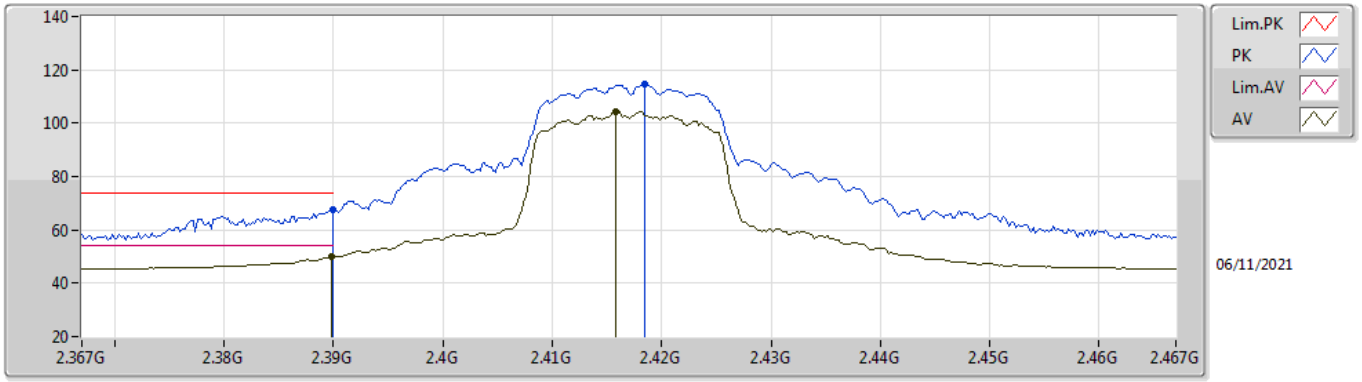


EUT X_2TX
Setting 18.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.82796G	47.61	74.00	-26.39	42.54	3	Horizontal	334	1.80	-	33.40	7.09	35.42
AV	4.82256G	33.28	54.00	-20.72	28.21	3	Horizontal	334	1.80	-	33.40	7.09	35.42

802.11g_Nss1,(6Mbps)_2TX

2417MHz_TX

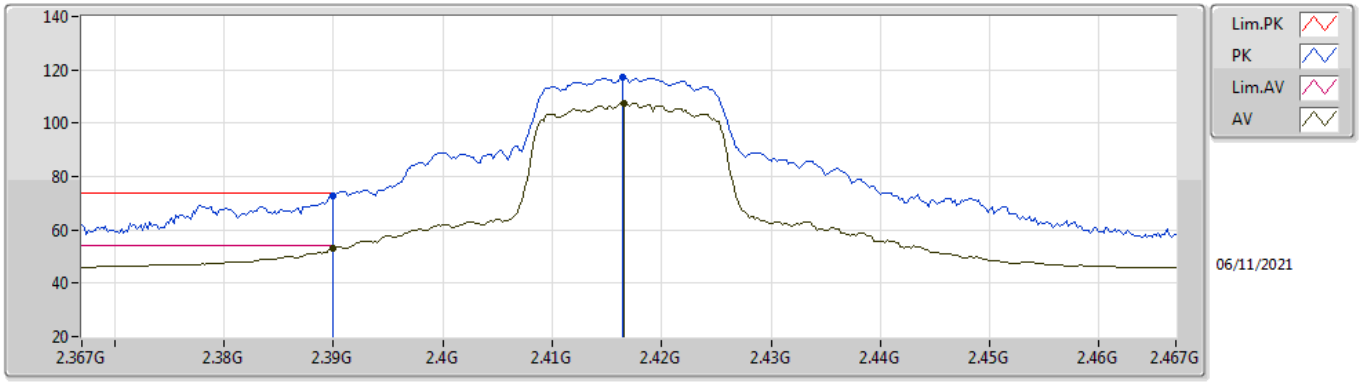


EUT Z_2TX
Setting 19.75
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.39G	67.73	74.00	-6.27	35.02	3	Vertical	170	1.80	-	28.32	4.39	-
AV	2.3898G	49.91	54.00	-4.09	17.20	3	Vertical	170	1.80	-	28.32	4.39	-
PK	2.4184G	114.63	Inf	-Inf	81.88	3	Vertical	170	1.80	-	28.34	4.41	-
AV	2.4158G	104.42	Inf	-Inf	71.68	3	Vertical	170	1.80	-	28.33	4.41	-

802.11g_Nss1,(6Mbps)_2TX

2417MHz_TX

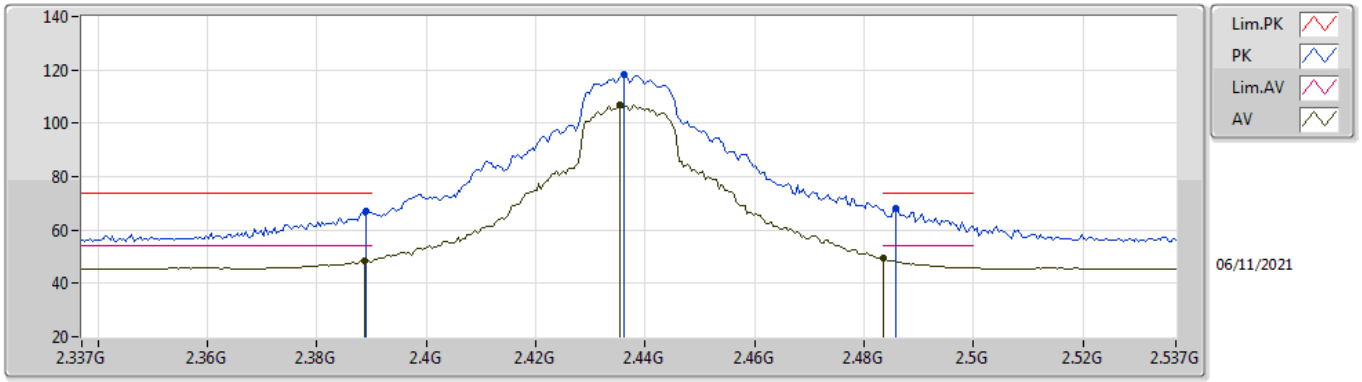


EUT Z_2TX
Setting 19.75
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.39G	72.56	74.00	-1.44	39.85	3	Horizontal	191	2.49	-	28.32	4.39	-
AV	2.39G	53.09	54.00	-0.91	20.38	3	Horizontal	191	2.49	-	28.32	4.39	-
PK	2.4164G	117.03	Inf	-Inf	84.29	3	Horizontal	191	2.49	-	28.33	4.41	-
AV	2.4166G	107.60	Inf	-Inf	74.86	3	Horizontal	191	2.49	-	28.33	4.41	-

802.11g_Nss1,(6Mbps)_2TX

2437MHz_TX

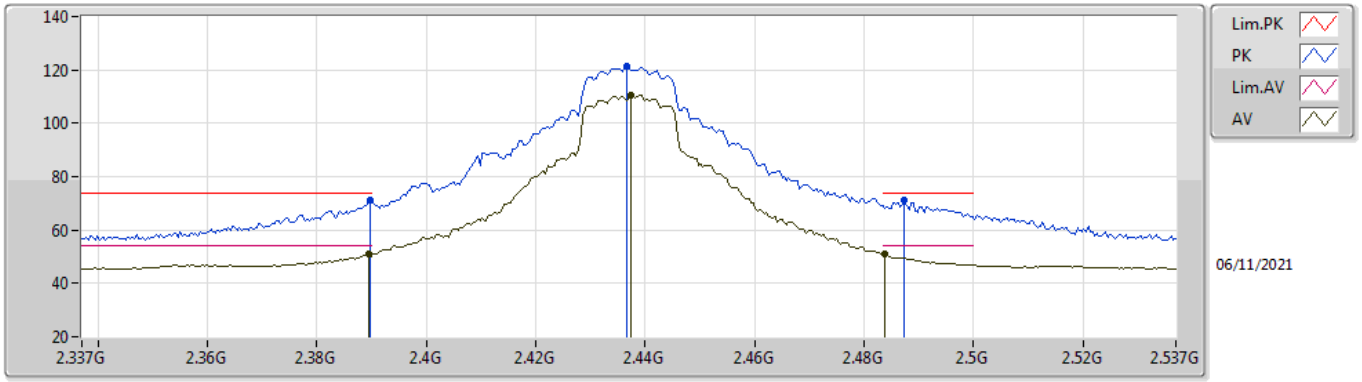


EUT Z_2TX
Setting 24
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.389G	67.30	74.00	-6.70	34.59	3	Vertical	174	2.04	-	28.32	4.39	-
AV	2.3886G	48.47	54.00	-5.53	15.76	3	Vertical	174	2.04	-	28.32	4.39	-
PK	2.4362G	118.06	Inf	-Inf	85.27	3	Vertical	174	2.04	-	28.37	4.42	-
AV	2.4354G	107.04	Inf	-Inf	74.25	3	Vertical	174	2.04	-	28.37	4.42	-
PK	2.4858G	68.13	74.00	-5.87	35.08	3	Vertical	174	2.04	-	28.61	4.44	-
AV	2.4835G	49.53	54.00	-4.47	16.49	3	Vertical	174	2.04	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_2TX

2437MHz_TX

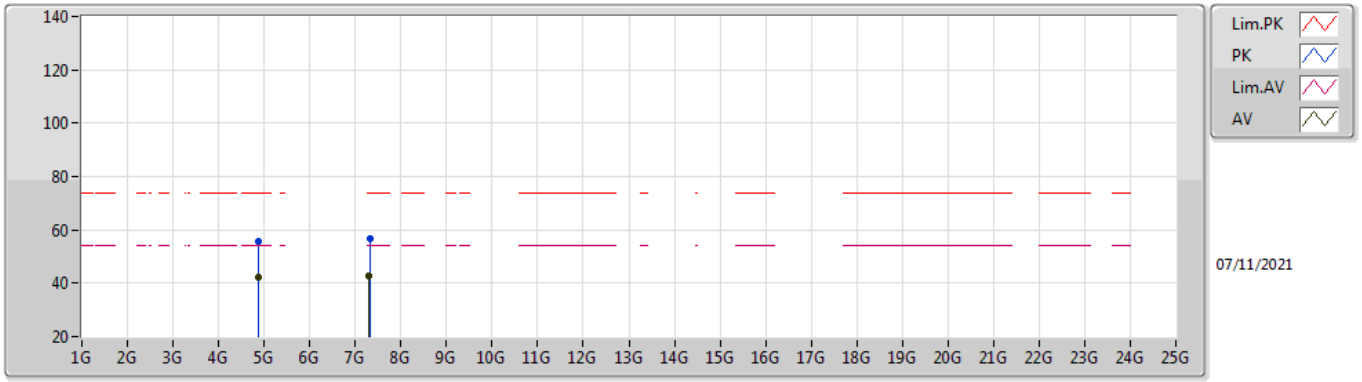


EUT Z_2TX
Setting 24
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3898G	71.12	74.00	-2.88	38.41	3	Horizontal	190	2.46	-	28.32	4.39	-
AV	2.3894G	51.17	54.00	-2.83	18.46	3	Horizontal	190	2.46	-	28.32	4.39	-
PK	2.4366G	121.18	Inf	-Inf	88.39	3	Horizontal	190	2.46	-	28.37	4.42	-
AV	2.4374G	110.51	Inf	-Inf	77.72	3	Horizontal	190	2.46	-	28.37	4.42	-
PK	2.4874G	71.05	74.00	-2.95	37.99	3	Horizontal	190	2.46	-	28.62	4.44	-
AV	2.4838G	50.97	54.00	-3.03	17.93	3	Horizontal	190	2.46	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_2TX

2437MHz_TX

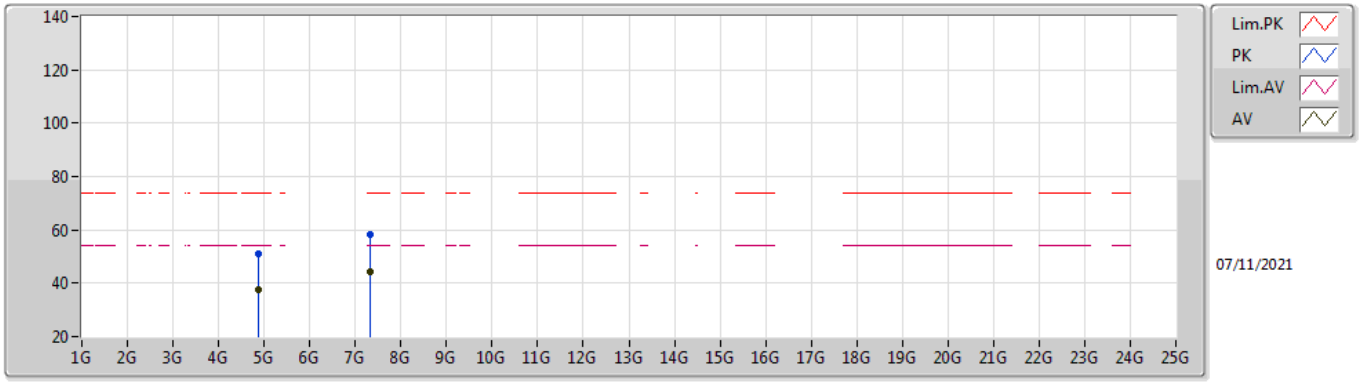


EUT X_2TX
Setting 24
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.87148G	55.77	74.00	-18.23	50.62	3	Vertical	288	1.58	-	33.49	7.06	35.40
AV	4.87628G	42.20	54.00	-11.80	37.02	3	Vertical	288	1.58	-	33.51	7.06	35.39
PK	7.31532G	56.81	74.00	-17.19	46.83	3	Vertical	291	3.00	-	37.00	8.55	35.57
AV	7.30992G	42.70	54.00	-11.30	32.74	3	Vertical	291	3.00	-	37.00	8.53	35.57

802.11g_Nss1,(6Mbps)_2TX

2437MHz_TX

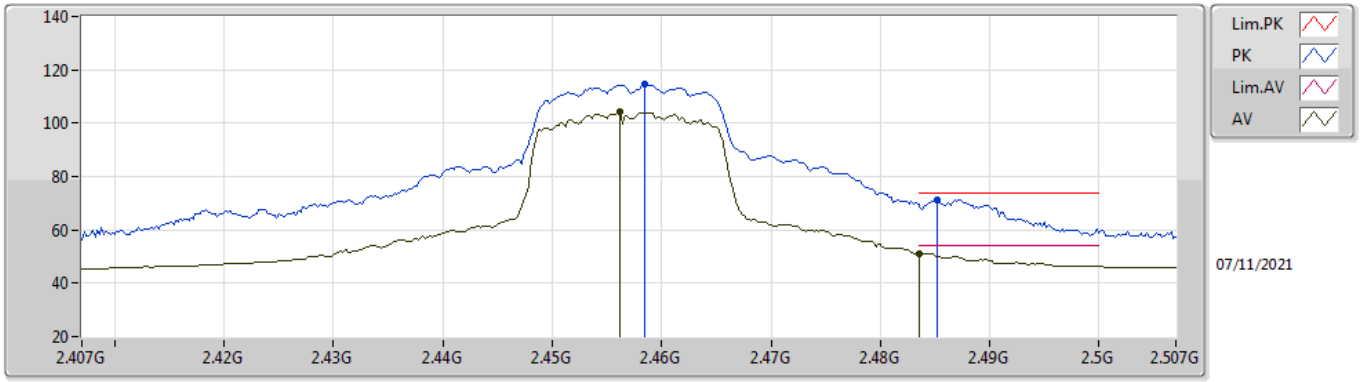


EUT X_2TX
Setting 24
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.87616G	50.88	74.00	-23.12	45.71	3	Horizontal	331	1.77	-	33.50	7.06	35.39
AV	4.87622G	37.34	54.00	-16.66	32.17	3	Horizontal	331	1.77	-	33.50	7.06	35.39
PK	7.32108G	58.06	74.00	-15.94	48.07	3	Horizontal	210	2.22	-	37.00	8.56	35.57
AV	7.31028G	44.33	54.00	-9.67	34.37	3	Horizontal	210	2.22	-	37.00	8.53	35.57

802.11g_Nss1,(6Mbps)_2TX

2457MHz_TX

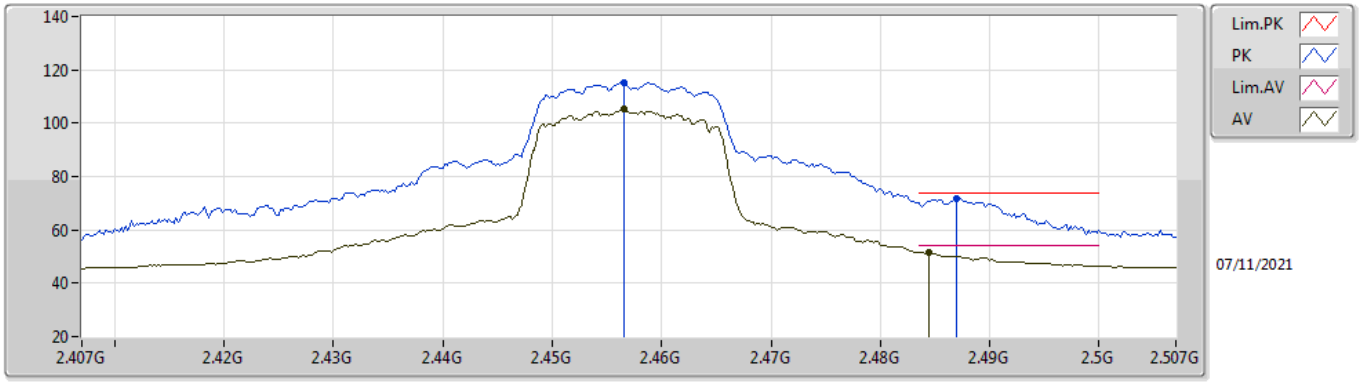


EUT Z_2TX
Setting 19.75
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4584G	114.45	Inf	-Inf	81.57	3	Vertical	165	1.80	-	28.45	4.43	-
AV	2.4562G	104.40	Inf	-Inf	71.53	3	Vertical	165	1.80	-	28.44	4.43	-
PK	2.4852G	71.22	74.00	-2.78	38.17	3	Vertical	165	1.80	-	28.61	4.44	-
AV	2.4836G	51.24	54.00	-2.76	18.20	3	Vertical	165	1.80	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_2TX

2457MHz_TX

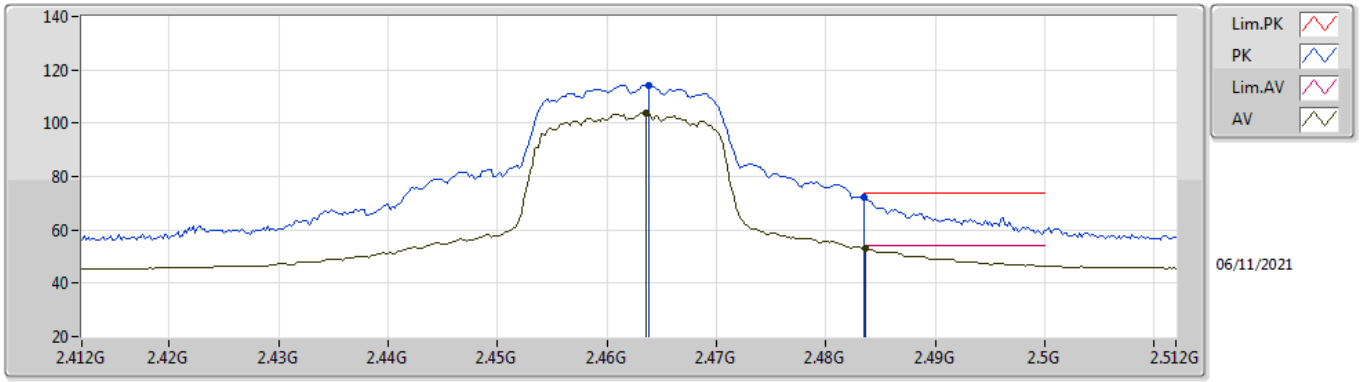


EUT Z_2TX
Setting 19.75
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4566G	115.32	Inf	-Inf	82.45	3	Horizontal	44	2.11	-	28.44	4.43	-
AV	2.4566G	105.35	Inf	-Inf	72.48	3	Horizontal	44	2.11	-	28.44	4.43	-
PK	2.487G	71.67	74.00	-2.33	38.61	3	Horizontal	44	2.11	-	28.62	4.44	-
AV	2.4844G	51.62	54.00	-2.38	18.57	3	Horizontal	44	2.11	-	28.61	4.44	-

802.11g_Nss1,(6Mbps)_2TX

2462MHz_TX

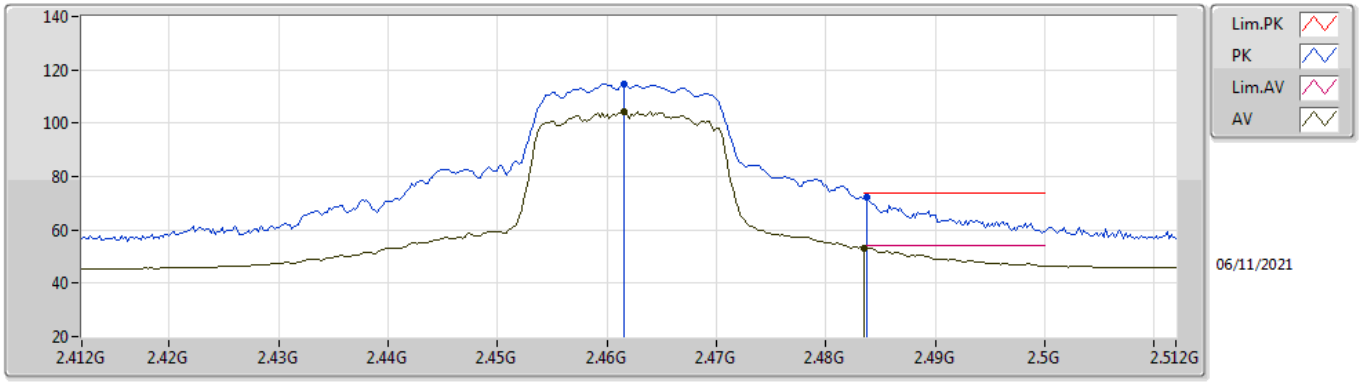


EUT Z_2TX
Setting 19
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4638G	114.37	Inf	-Inf	81.46	3	Vertical	164	1.80	-	28.48	4.43	-
AV	2.4636G	103.86	Inf	-Inf	70.95	3	Vertical	164	1.80	-	28.48	4.43	-
PK	2.4835G	72.42	74.00	-1.58	39.38	3	Vertical	164	1.80	-	28.60	4.44	-
AV	2.4836G	53.00	54.00	-1.00	19.96	3	Vertical	164	1.80	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_2TX

2462MHz_TX

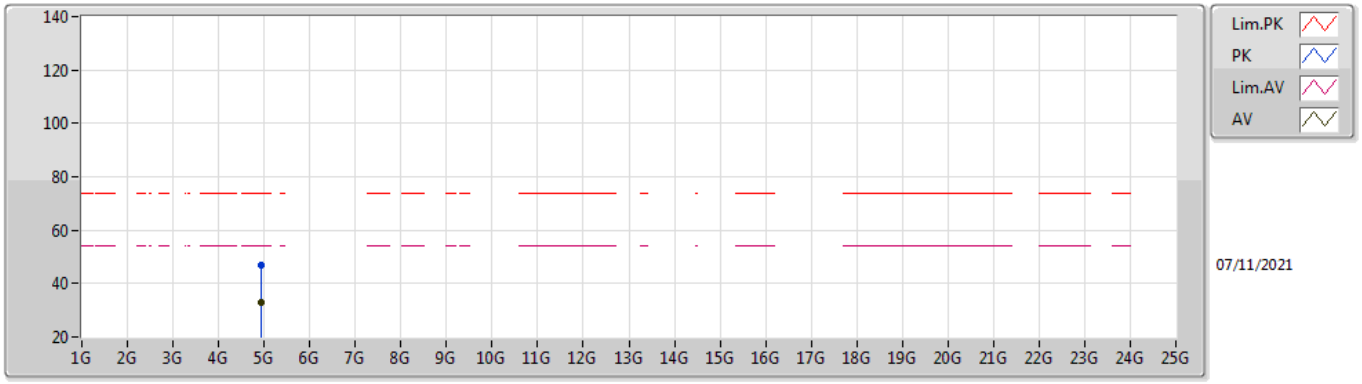


EUT Z_2TX
Setting 19
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4616G	114.59	Inf	-Inf	81.69	3	Horizontal	48	2.06	-	28.47	4.43	-
AV	2.4616G	104.17	Inf	-Inf	71.27	3	Horizontal	48	2.06	-	28.47	4.43	-
PK	2.4838G	72.22	74.00	-1.78	39.18	3	Horizontal	48	2.06	-	28.60	4.44	-
AV	2.4835G	53.16	54.00	-0.84	20.12	3	Horizontal	48	2.06	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_2TX

2462MHz_TX

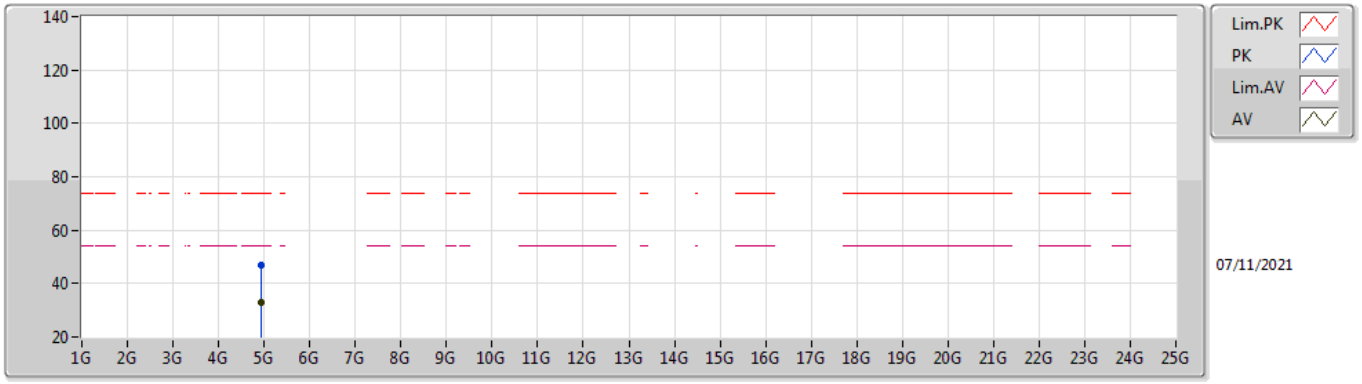


EUT X_2TX
Setting 19
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92388G	46.90	74.00	-27.10	41.58	3	Vertical	49	2.95	-	33.65	7.04	35.37
AV	4.92516G	32.75	54.00	-21.25	27.43	3	Vertical	49	2.95	-	33.65	7.04	35.37

802.11g_Nss1,(6Mbps)_2TX

2462MHz_TX

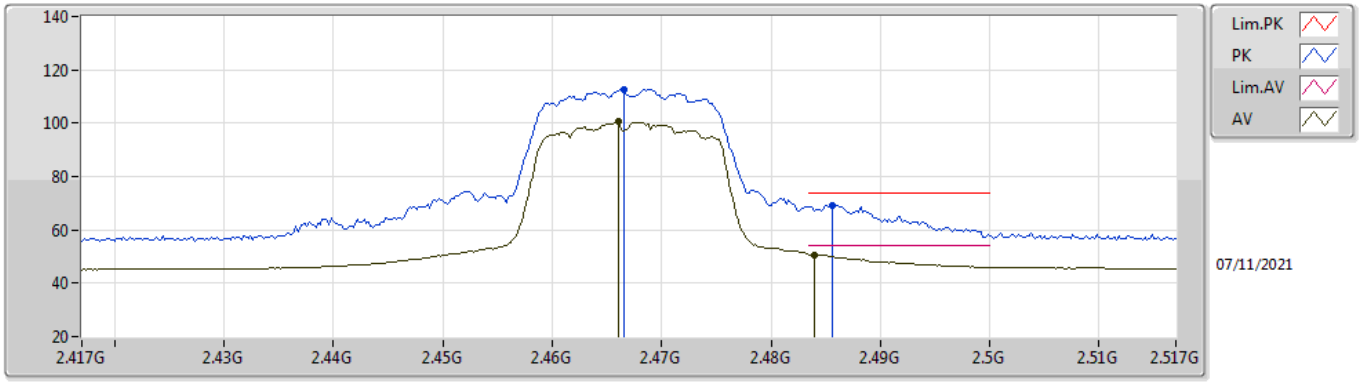


EUT X_2TX
Setting 19
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92868G	46.67	74.00	-27.33	41.34	3	Horizontal	253	1.63	-	33.66	7.04	35.37
AV	4.92504G	32.79	54.00	-21.21	27.47	3	Horizontal	253	1.63	-	33.65	7.04	35.37

802.11g_Nss1,(6Mbps)_2TX

2467MHz_TX

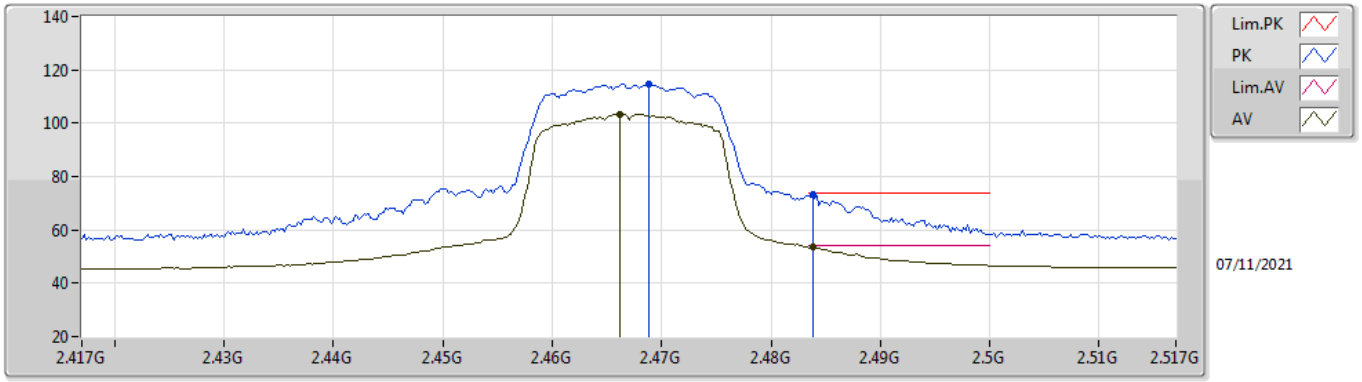


EUT Z_2TX
Setting 17.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4666G	112.70	Inf	-Inf	79.77	3	Vertical	164	1.80	-	28.50	4.43	-
AV	2.466G	100.75	Inf	-Inf	67.82	3	Vertical	164	1.80	-	28.50	4.43	-
PK	2.4856G	69.37	74.00	-4.63	36.32	3	Vertical	164	1.80	-	28.61	4.44	-
AV	2.484G	50.75	54.00	-3.25	17.71	3	Vertical	164	1.80	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_2TX

2467MHz_TX

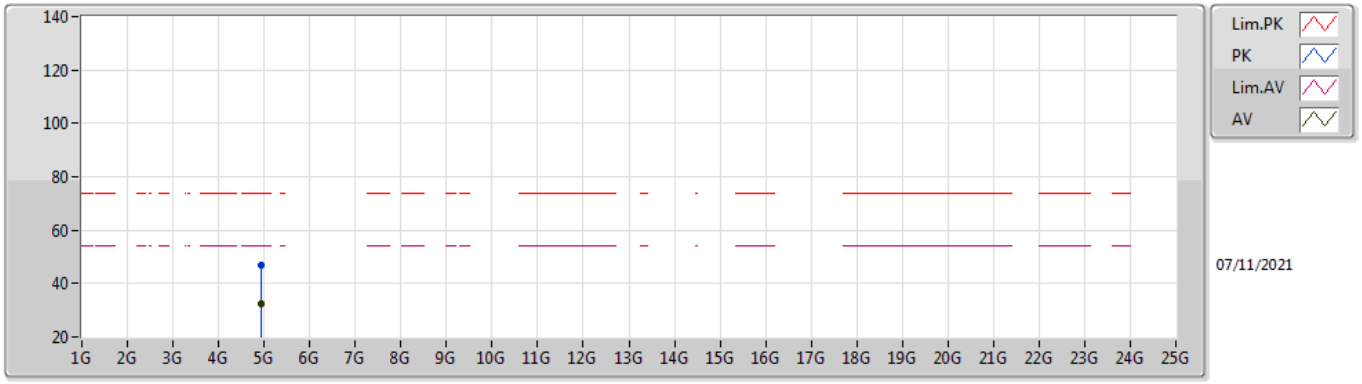


EUT Z_2TX
Setting 17.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4688G	114.64	Inf	-Inf	81.70	3	Horizontal	194	2.66	-	28.51	4.43	-
AV	2.4662G	103.40	Inf	-Inf	70.47	3	Horizontal	194	2.66	-	28.50	4.43	-
PK	2.4838G	73.02	74.00	-0.98	39.98	3	Horizontal	194	2.66	-	28.60	4.44	-
AV	2.4838G	53.48	54.00	-0.52	20.44	3	Horizontal	194	2.66	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_2TX

2467MHz_TX

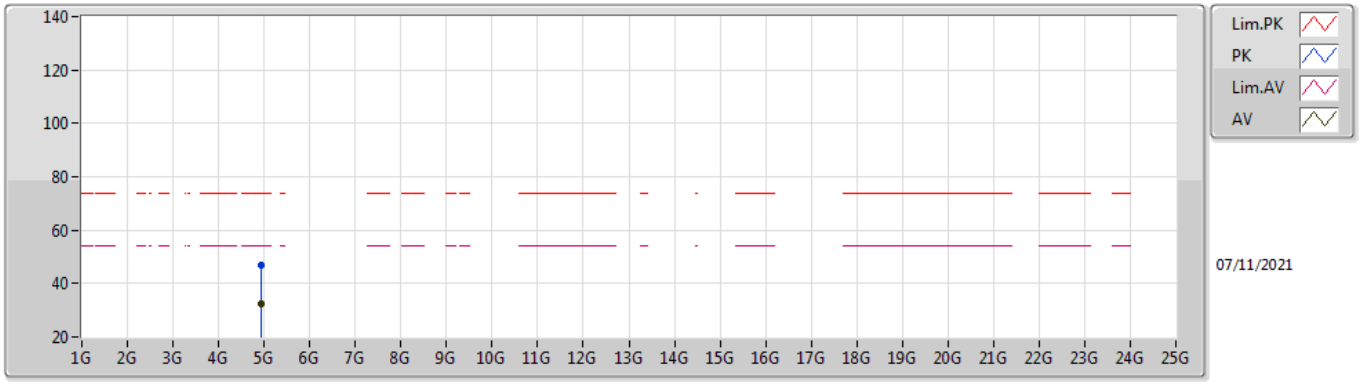


EUT X_2TX
Setting 17.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93398G	47.00	74.00	-27.00	41.66	3	Vertical	191	2.12	-	33.67	7.03	35.36
AV	4.93448G	32.65	54.00	-21.35	27.31	3	Vertical	191	2.12	-	33.67	7.03	35.36

802.11g_Nss1,(6Mbps)_2TX

2467MHz_TX

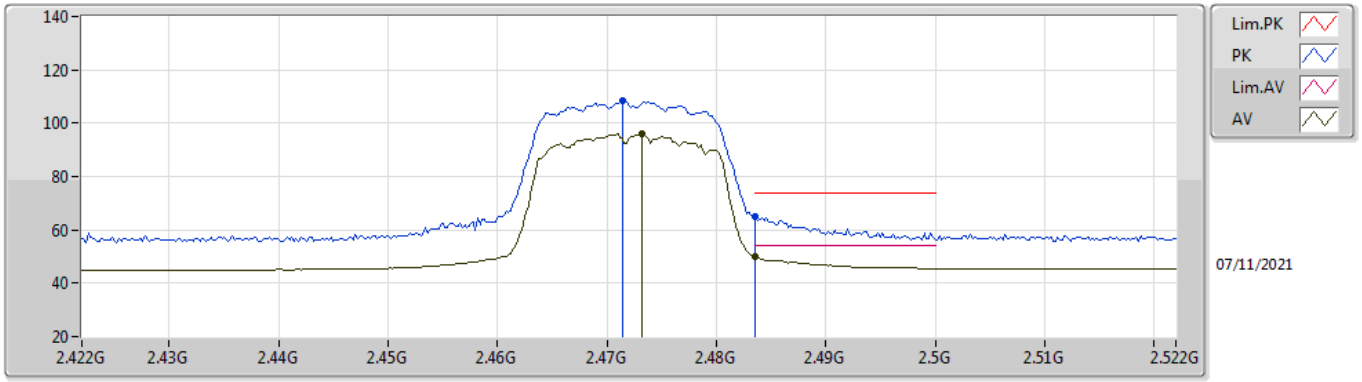


EUT X_2TX
Setting 17.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93806G	47.06	74.00	-26.94	41.71	3	Horizontal	188	1.62	-	33.68	7.03	35.36
AV	4.93356G	32.64	54.00	-21.36	27.30	3	Horizontal	188	1.62	-	33.67	7.03	35.36

802.11g_Nss1,(6Mbps)_2TX

2472MHz_TX

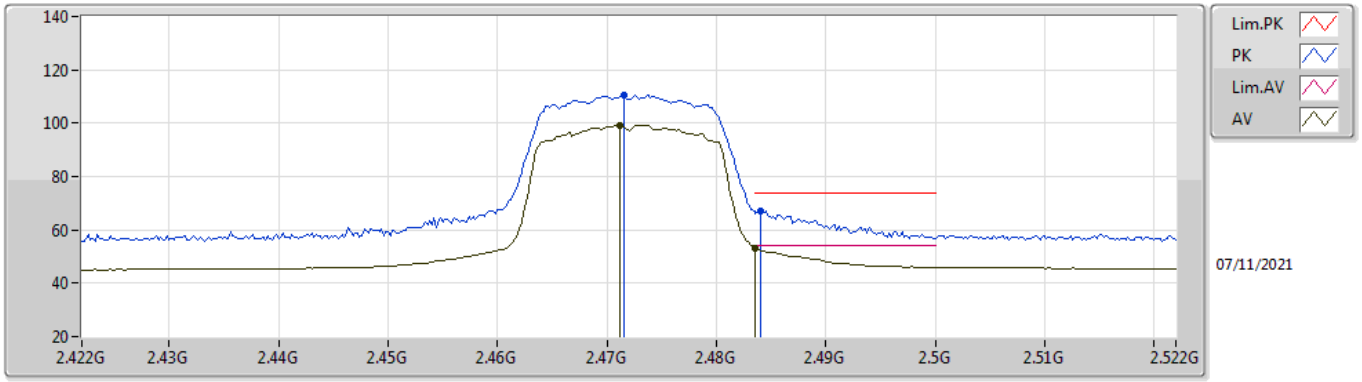


EUT Z_2TX
Setting 12
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4714G	108.41	Inf	-Inf	75.44	3	Vertical	164	1.78	-	28.53	4.44	-
AV	2.4732G	96.24	Inf	-Inf	63.26	3	Vertical	164	1.78	-	28.54	4.44	-
PK	2.4835G	64.95	74.00	-9.05	31.91	3	Vertical	164	1.78	-	28.60	4.44	-
AV	2.4835G	49.92	54.00	-4.08	16.88	3	Vertical	164	1.78	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_2TX

2472MHz_TX

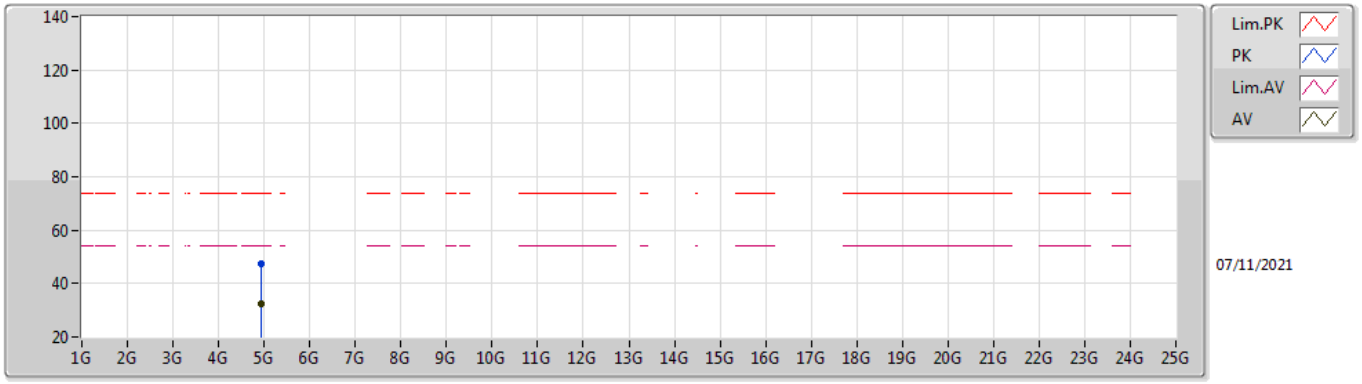


EUT Z_2TX
Setting 12
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4716G	110.43	Inf	-Inf	77.46	3	Horizontal	192	2.67	-	28.53	4.44	-
AV	2.4712G	99.36	Inf	-Inf	66.39	3	Horizontal	192	2.67	-	28.53	4.44	-
PK	2.484G	67.31	74.00	-6.69	34.27	3	Horizontal	192	2.67	-	28.60	4.44	-
AV	2.4835G	53.36	54.00	-0.64	20.32	3	Horizontal	192	2.67	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_2TX

2472MHz_TX

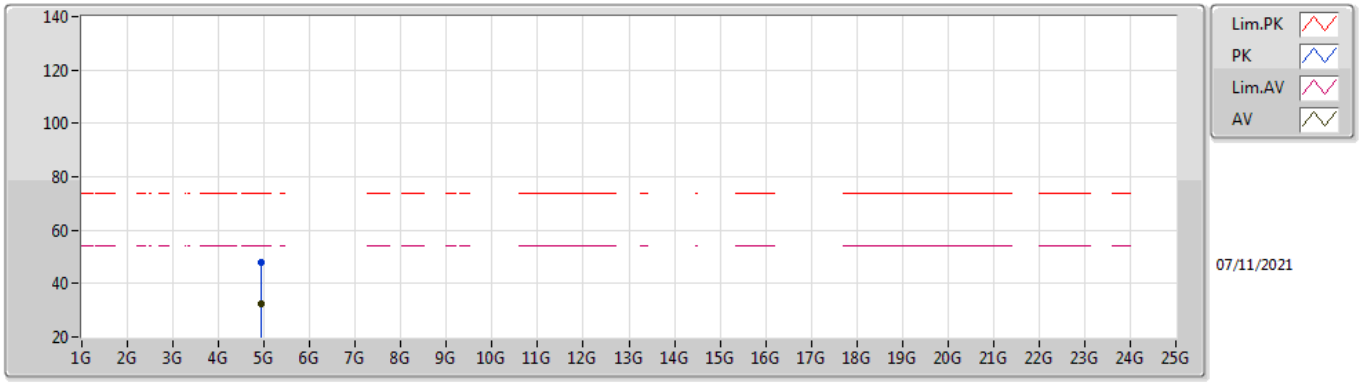


EUT X_2TX
Setting 12
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94304G	47.45	74.00	-26.55	42.09	3	Vertical	182	1.75	-	33.69	7.03	35.36
AV	4.94378G	32.64	54.00	-21.36	27.28	3	Vertical	182	1.75	-	33.69	7.03	35.36

802.11g_Nss1,(6Mbps)_2TX

2472MHz_TX

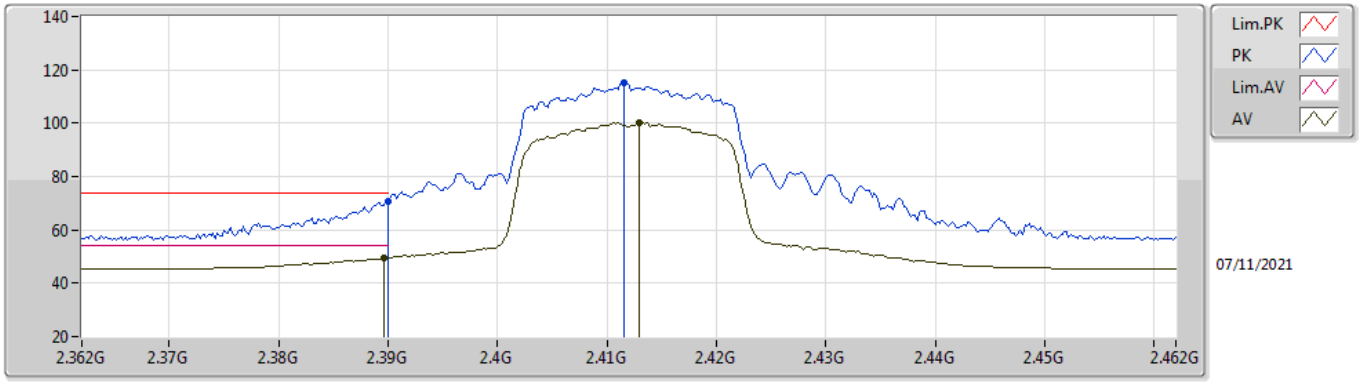


EUT X_2TX
Setting 12
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94324G	47.94	74.00	-26.06	42.58	3	Horizontal	40	1.00	-	33.69	7.03	35.36
AV	4.9439G	32.62	54.00	-21.38	27.26	3	Horizontal	40	1.00	-	33.69	7.03	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

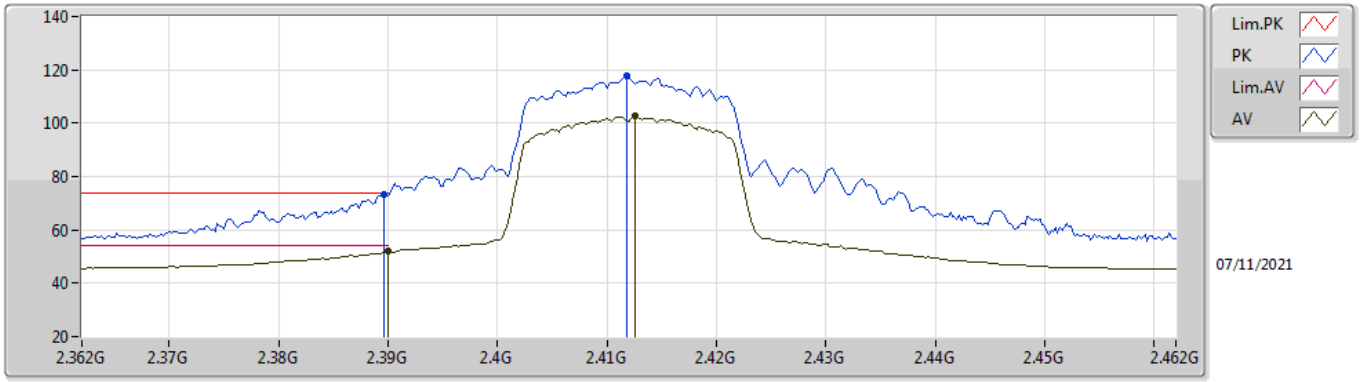


EUT Z_2TX
Setting 18.75
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.39G	70.52	74.00	-3.48	37.81	3	Vertical	169	1.80	-	28.32	4.39	-
AV	2.3896G	49.46	54.00	-4.54	16.75	3	Vertical	169	1.80	-	28.32	4.39	-
PK	2.4116G	115.39	Inf	-Inf	82.66	3	Vertical	169	1.80	-	28.32	4.41	-
AV	2.413G	100.26	Inf	-Inf	67.52	3	Vertical	169	1.80	-	28.33	4.41	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

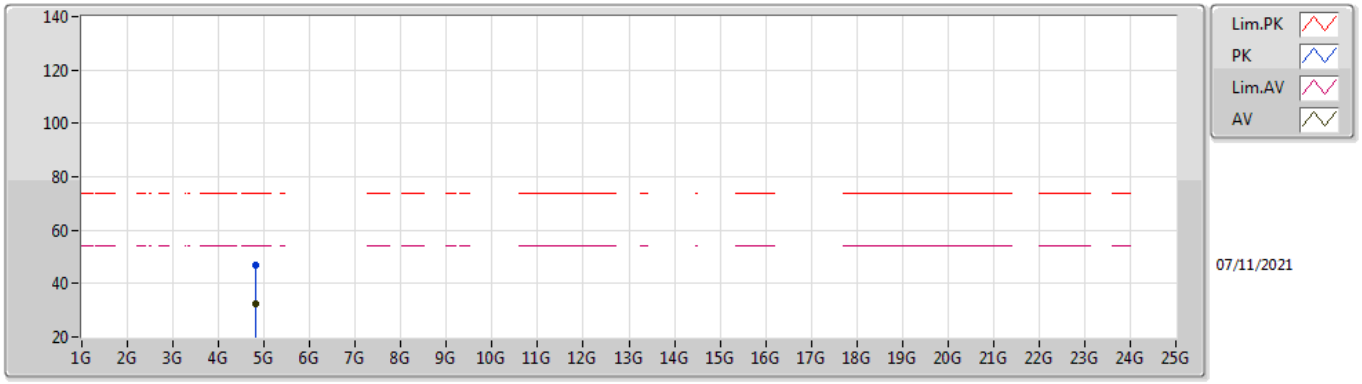


EUT Z_2TX
Setting 18.75
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3896G	73.46	74.00	-0.54	40.75	3	Horizontal	44	2.16	-	28.32	4.39	-
AV	2.39G	51.88	54.00	-2.12	19.17	3	Horizontal	44	2.16	-	28.32	4.39	-
PK	2.4118G	117.55	Inf	-Inf	84.82	3	Horizontal	44	2.16	-	28.32	4.41	-
AV	2.4126G	102.85	Inf	-Inf	70.11	3	Horizontal	44	2.16	-	28.33	4.41	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

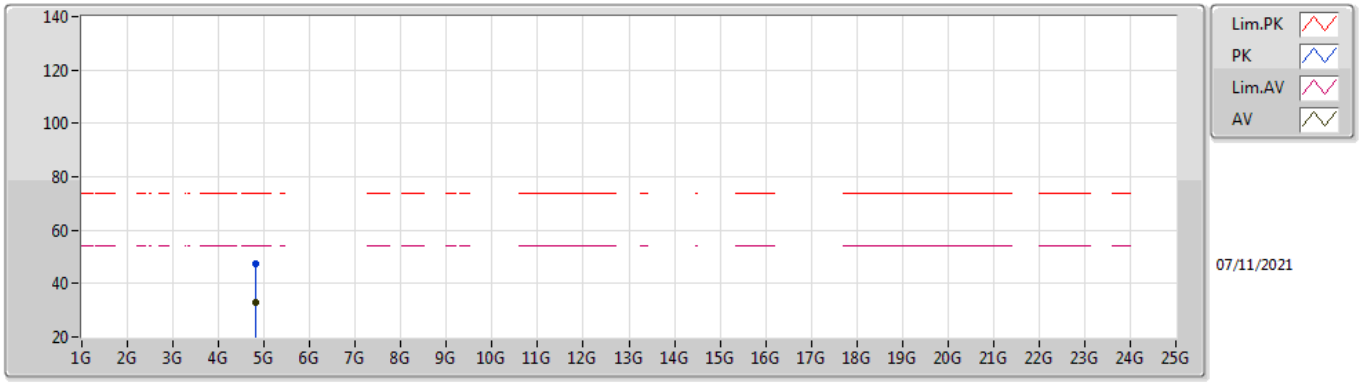


EUT X_2TX
Setting 18.75
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.82204G	46.67	74.00	-27.33	41.60	3	Vertical	105	2.79	-	33.40	7.09	35.42
AV	4.82238G	32.65	54.00	-21.35	27.58	3	Vertical	105	2.79	-	33.40	7.09	35.42

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

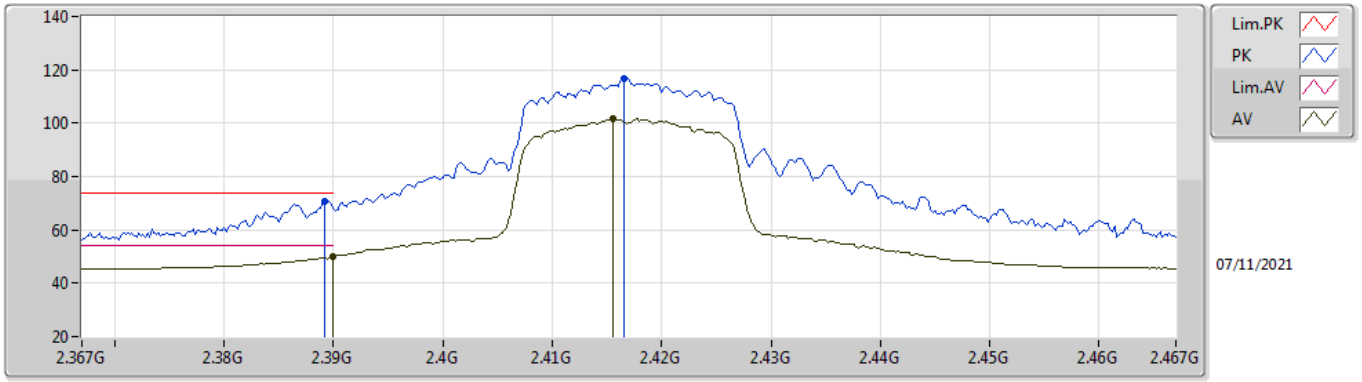


EUT X_2TX
Setting 18.75
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.82822G	47.52	74.00	-26.48	42.45	3	Horizontal	149	2.87	-	33.40	7.09	35.42
AV	4.82222G	32.68	54.00	-21.32	27.61	3	Horizontal	149	2.87	-	33.40	7.09	35.42

802.11ax HEW20_Nss1,(MCS0)_2TX

2417MHz_TX

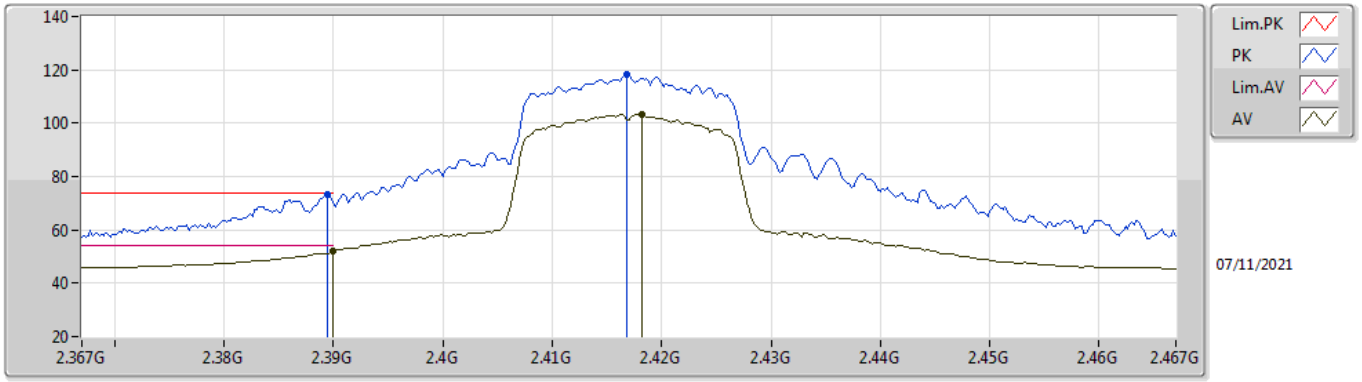


EUT Z_2TX
Setting 19.75
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3892G	70.94	74.00	-3.06	38.23	3	Vertical	167	1.80	-	28.32	4.39	-
AV	2.39G	49.83	54.00	-4.17	17.12	3	Vertical	167	1.80	-	28.32	4.39	-
PK	2.4166G	116.92	Inf	-Inf	84.18	3	Vertical	167	1.80	-	28.33	4.41	-
AV	2.4156G	101.69	Inf	-Inf	68.95	3	Vertical	167	1.80	-	28.33	4.41	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2417MHz_TX

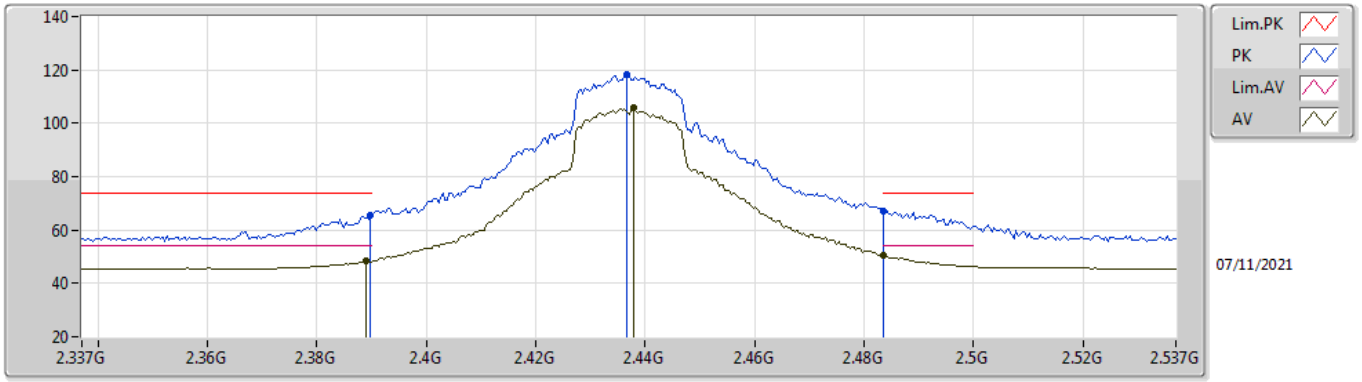


EUT Z_2TX
Setting 19.75
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3894G	73.30	74.00	-0.70	40.59	3	Horizontal	45	2.15	-	28.32	4.39	-
AV	2.39G	51.91	54.00	-2.09	19.20	3	Horizontal	45	2.15	-	28.32	4.39	-
PK	2.4168G	118.27	Inf	-Inf	85.53	3	Horizontal	45	2.15	-	28.33	4.41	-
AV	2.4182G	103.49	Inf	-Inf	70.74	3	Horizontal	45	2.15	-	28.34	4.41	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

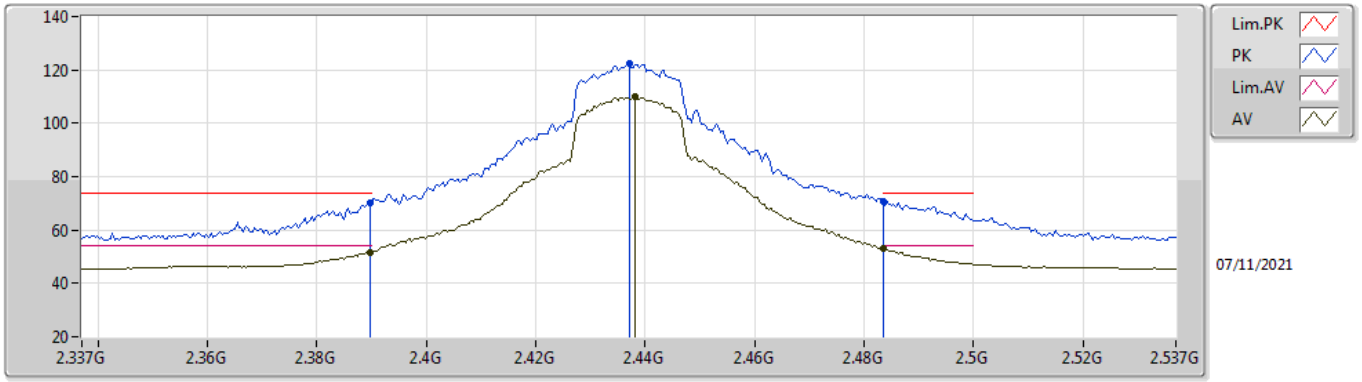


EUT Z_2TX
Setting 24
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3898G	65.65	74.00	-8.35	32.94	3	Vertical	167	1.74	-	28.32	4.39	-
AV	2.389G	48.20	54.00	-5.80	15.49	3	Vertical	167	1.74	-	28.32	4.39	-
PK	2.4366G	118.42	Inf	-Inf	85.63	3	Vertical	167	1.74	-	28.37	4.42	-
AV	2.4378G	105.63	Inf	-Inf	72.83	3	Vertical	167	1.74	-	28.38	4.42	-
PK	2.4835G	67.06	74.00	-6.94	34.02	3	Vertical	167	1.74	-	28.60	4.44	-
AV	2.4835G	50.33	54.00	-3.67	17.29	3	Vertical	167	1.74	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

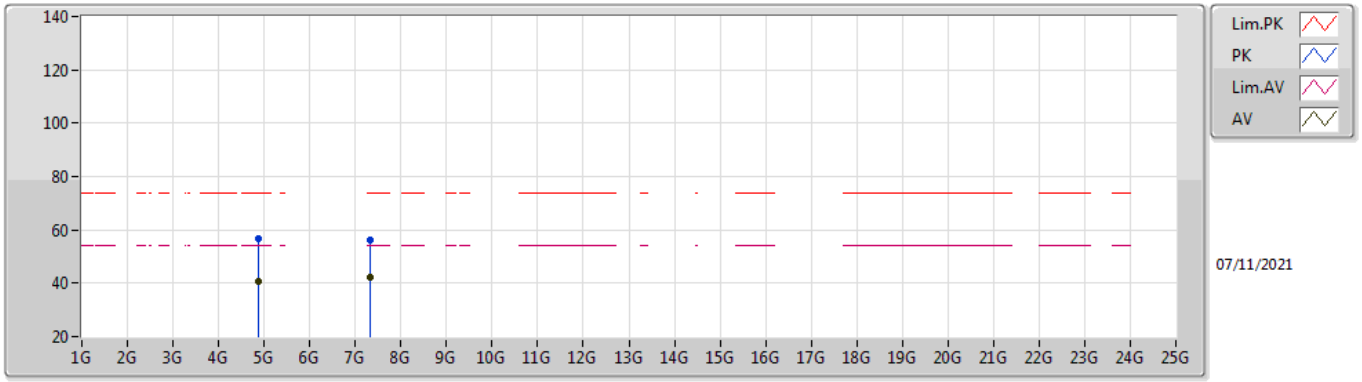


EUT Z_2TX
Setting 24
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3898G	70.26	74.00	-3.74	37.55	3	Horizontal	192	2.74	-	28.32	4.39	-
AV	2.3898G	51.66	54.00	-2.34	18.95	3	Horizontal	192	2.74	-	28.32	4.39	-
PK	2.437G	122.22	Inf	-Inf	89.43	3	Horizontal	192	2.74	-	28.37	4.42	-
AV	2.4382G	110.25	Inf	-Inf	77.45	3	Horizontal	192	2.74	-	28.38	4.42	-
PK	2.4835G	70.78	74.00	-3.22	37.74	3	Horizontal	192	2.74	-	28.60	4.44	-
AV	2.4835G	53.13	54.00	-0.87	20.09	3	Horizontal	192	2.74	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

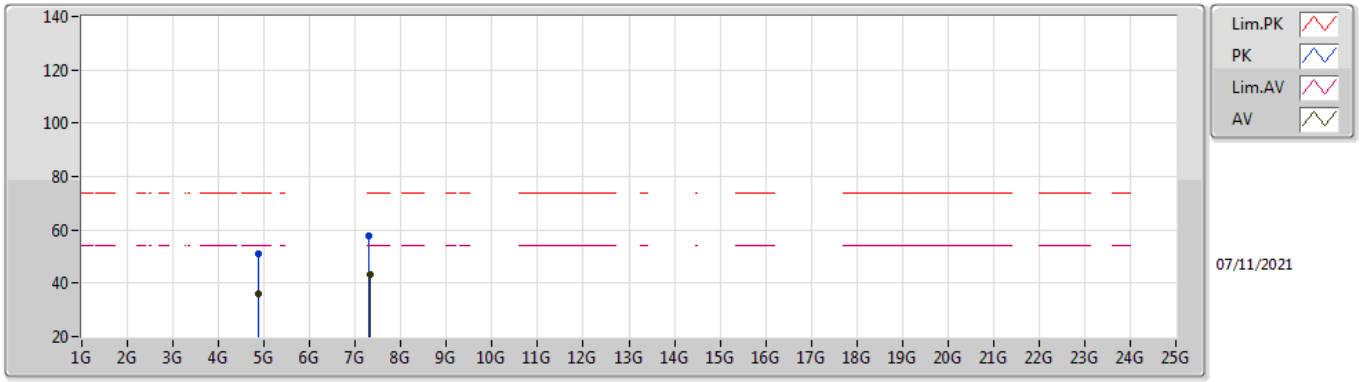


EUT X_2TX
Setting 24
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.87766G	56.62	74.00	-17.38	51.44	3	Vertical	290	1.56	-	33.51	7.06	35.39
AV	4.87532G	40.81	54.00	-13.19	35.64	3	Vertical	290	1.56	-	33.50	7.06	35.39
PK	7.31334G	56.33	74.00	-17.67	46.36	3	Vertical	294	1.41	-	37.00	8.54	35.57
AV	7.31022G	41.99	54.00	-12.01	32.03	3	Vertical	294	1.41	-	37.00	8.53	35.57

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

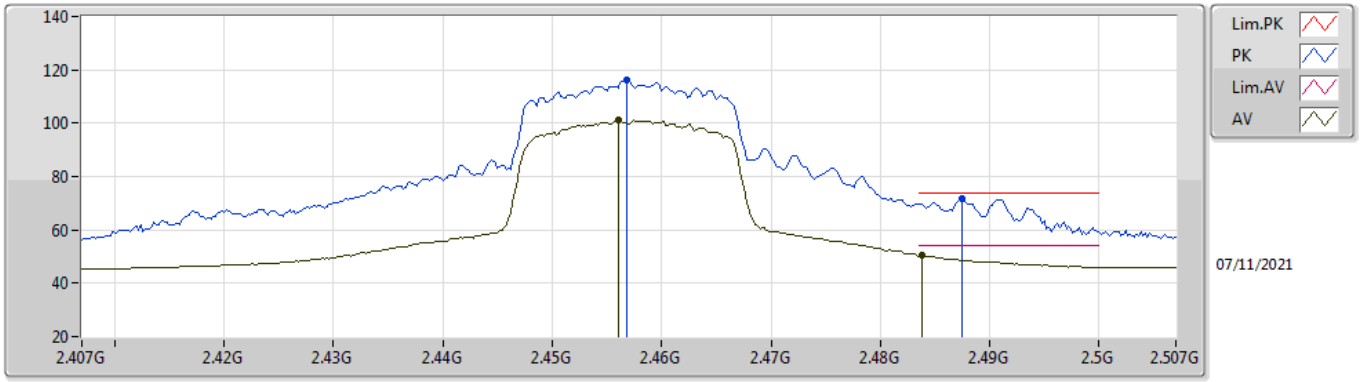


EUT X_2TX
Setting 24
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.87508G	50.86	74.00	-23.14	45.69	3	Horizontal	335	1.76	-	33.50	7.06	35.39
AV	4.8752G	36.24	54.00	-17.76	31.07	3	Horizontal	335	1.76	-	33.50	7.06	35.39
PK	7.30824G	57.58	74.00	-16.42	47.63	3	Horizontal	211	1.97	-	37.00	8.52	35.57
AV	7.31064G	43.49	54.00	-10.51	33.53	3	Horizontal	211	1.97	-	37.00	8.53	35.57

802.11ax HEW20_Nss1,(MCS0)_2TX

2457MHz_TX

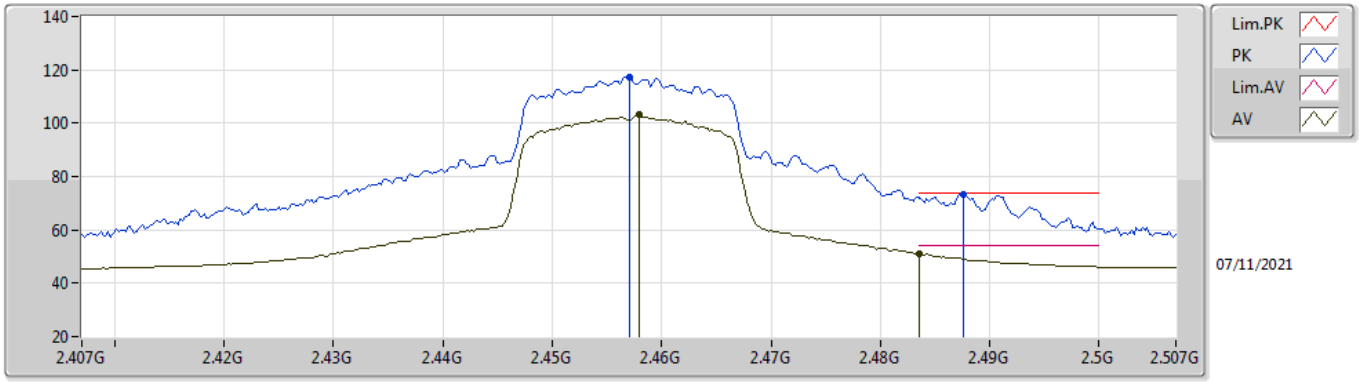


EUT Z_2TX
Setting 19.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4568G	116.30	Inf	-Inf	83.43	3	Vertical	164	1.80	-	28.44	4.43	-
AV	2.456G	100.99	Inf	-Inf	68.12	3	Vertical	164	1.80	-	28.44	4.43	-
PK	2.4874G	71.65	74.00	-2.35	38.59	3	Vertical	164	1.80	-	28.62	4.44	-
AV	2.4838G	50.27	54.00	-3.73	17.23	3	Vertical	164	1.80	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2457MHz_TX

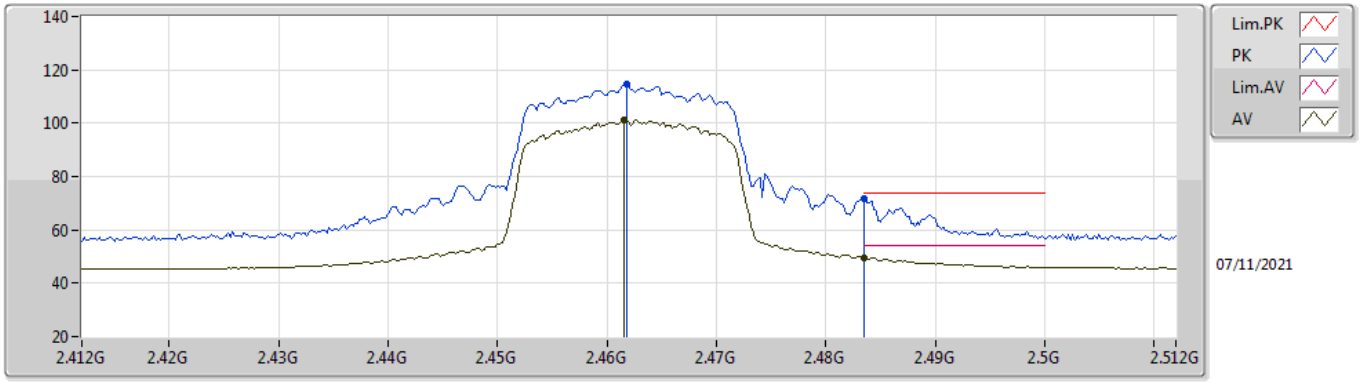


EUT Z_2TX
Setting 19.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.457G	117.42	Inf	-Inf	84.55	3	Horizontal	47	2.10	-	28.44	4.43	-
AV	2.458G	103.03	Inf	-Inf	70.15	3	Horizontal	47	2.10	-	28.45	4.43	-
PK	2.4876G	73.41	74.00	-0.59	40.34	3	Horizontal	47	2.10	-	28.63	4.44	-
AV	2.4835G	50.99	54.00	-3.01	17.95	3	Horizontal	47	2.10	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

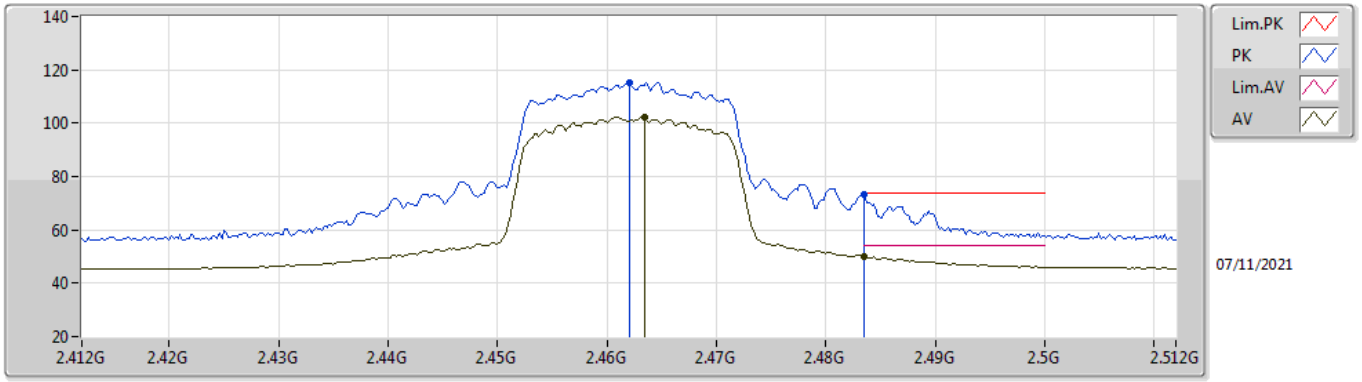


EUT Z_2TX
Setting 17.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4618G	114.71	Inf	-Inf	81.81	3	Vertical	164	1.79	-	28.47	4.43	-
AV	2.4616G	101.07	Inf	-Inf	68.17	3	Vertical	164	1.79	-	28.47	4.43	-
PK	2.4835G	71.76	74.00	-2.24	38.72	3	Vertical	164	1.79	-	28.60	4.44	-
AV	2.4835G	49.36	54.00	-4.64	16.32	3	Vertical	164	1.79	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

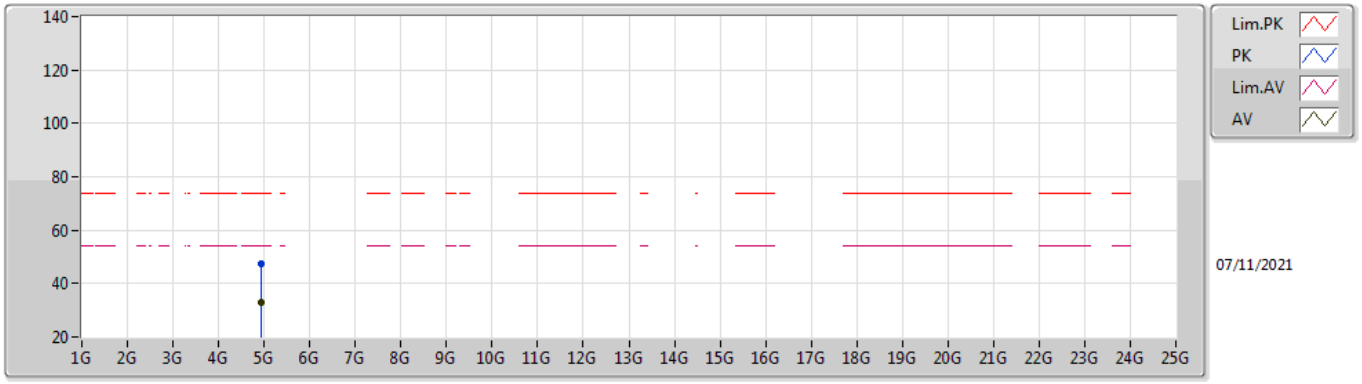


EUT Z_2TX
Setting 17.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.462G	115.37	Inf	-Inf	82.47	3	Horizontal	49	2.09	-	28.47	4.43	-
AV	2.4634G	102.41	Inf	-Inf	69.50	3	Horizontal	49	2.09	-	28.48	4.43	-
PK	2.4835G	73.33	74.00	-0.67	40.29	3	Horizontal	49	2.09	-	28.60	4.44	-
AV	2.4835G	50.09	54.00	-3.91	17.05	3	Horizontal	49	2.09	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

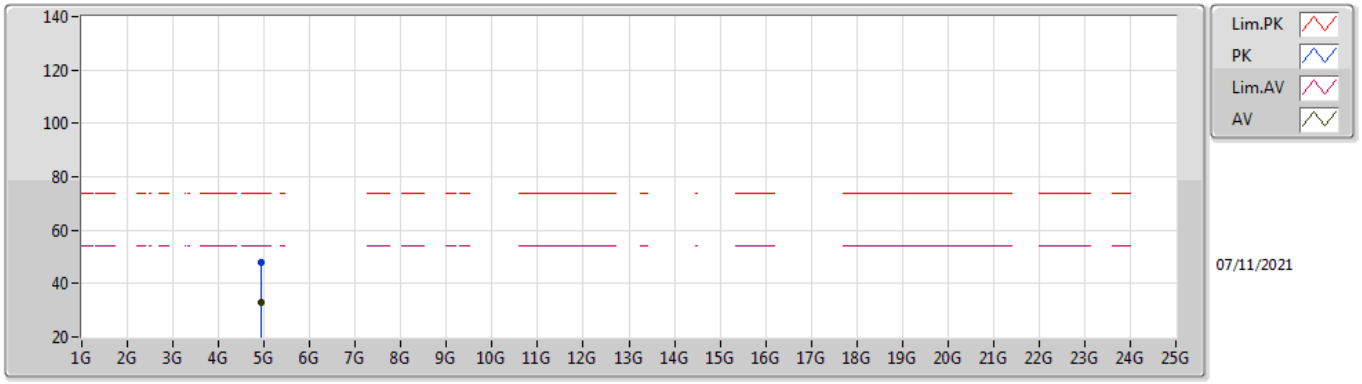


EUT X_2TX
Setting 17.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92888G	47.41	74.00	-26.59	42.08	3	Vertical	222	1.98	-	33.66	7.04	35.37
AV	4.92628G	32.77	54.00	-21.23	27.45	3	Vertical	222	1.98	-	33.65	7.04	35.37

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

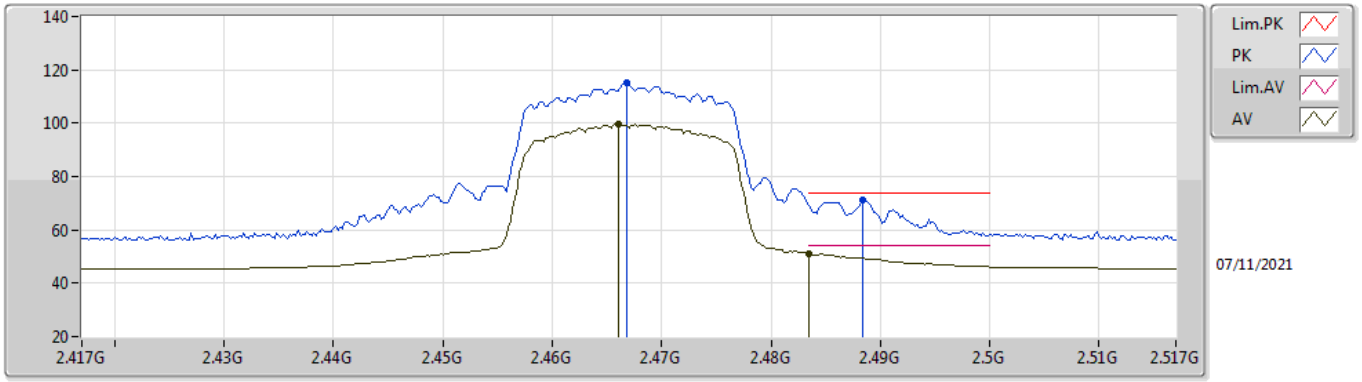


EUT X_2TX
Setting 17.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92648G	47.99	74.00	-26.01	42.67	3	Horizontal	189	1.01	-	33.65	7.04	35.37
AV	4.92558G	32.81	54.00	-21.19	27.49	3	Horizontal	189	1.01	-	33.65	7.04	35.37

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

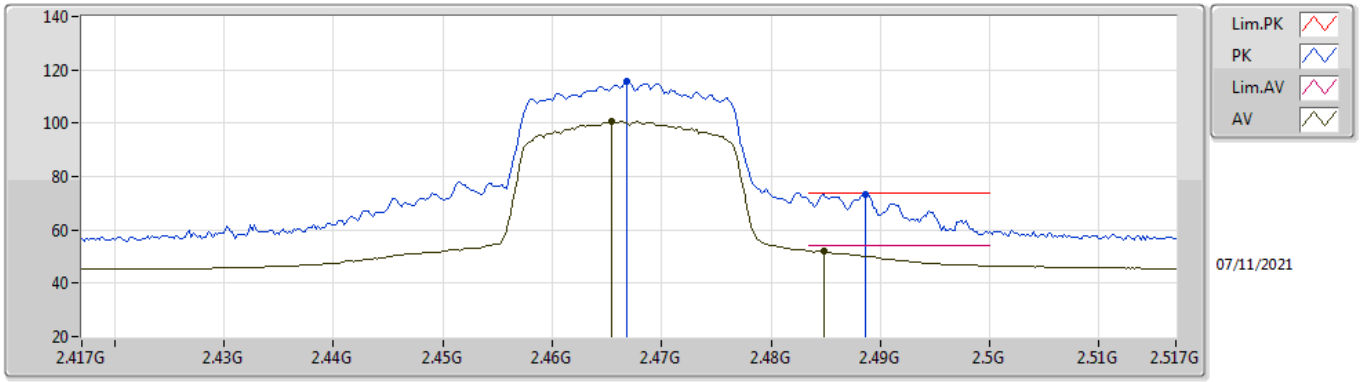


EUT Z_2TX
Setting 17.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4668G	114.99	Inf	-Inf	82.06	3	Vertical	164	1.80	-	28.50	4.43	-
AV	2.466G	99.65	Inf	-Inf	66.72	3	Vertical	164	1.80	-	28.50	4.43	-
PK	2.4884G	71.07	74.00	-2.93	38.00	3	Vertical	164	1.80	-	28.63	4.44	-
AV	2.4835G	51.26	54.00	-2.74	18.22	3	Vertical	164	1.80	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

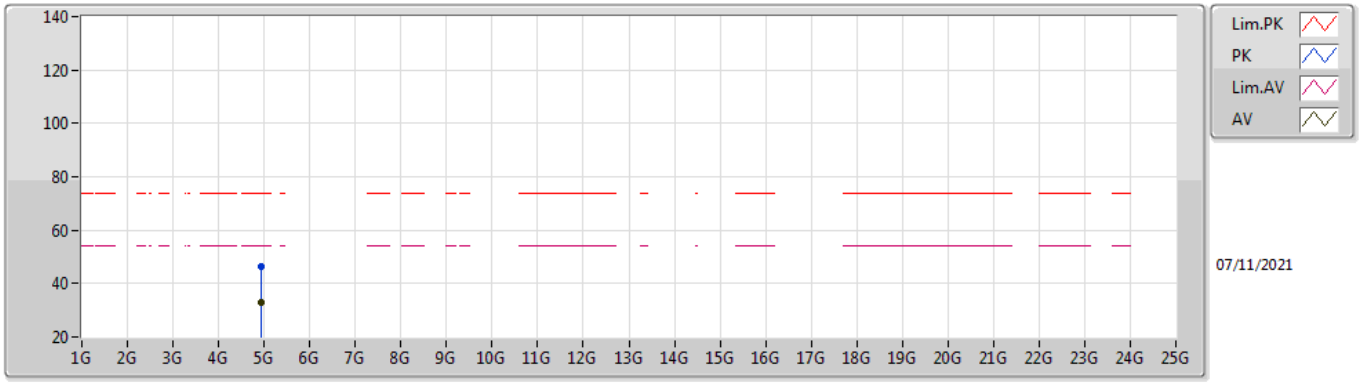


EUT Z_2TX
Setting 17.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4668G	115.45	Inf	-Inf	82.52	3	Horizontal	47	2.07	-	28.50	4.43	-
AV	2.4654G	100.71	Inf	-Inf	67.79	3	Horizontal	47	2.07	-	28.49	4.43	-
PK	2.4886G	73.38	74.00	-0.62	40.31	3	Horizontal	47	2.07	-	28.63	4.44	-
AV	2.4848G	52.29	54.00	-1.71	19.24	3	Horizontal	47	2.07	-	28.61	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

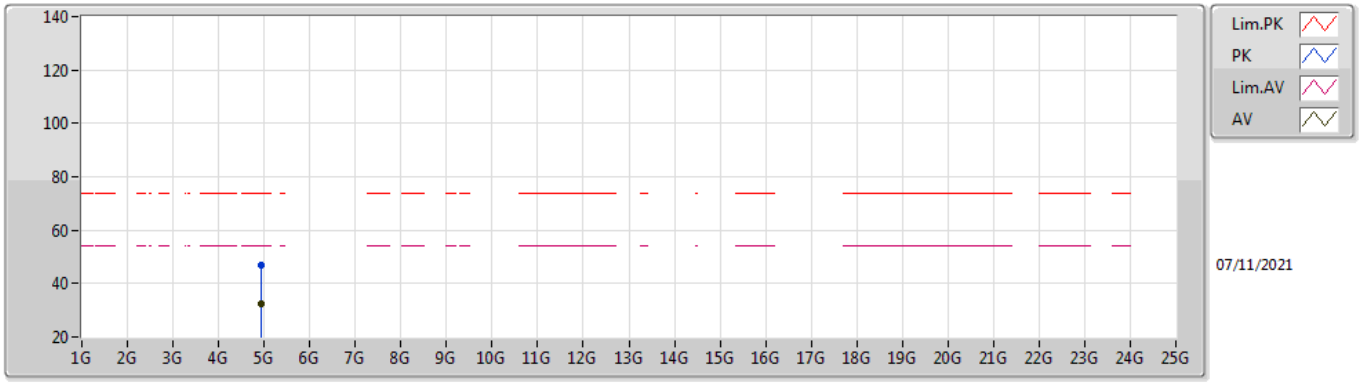


EUT X_2TX
Setting 17.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92926G	46.59	74.00	-27.41	41.26	3	Vertical	283	1.33	-	33.66	7.04	35.37
AV	4.93432G	32.68	54.00	-21.32	27.34	3	Vertical	283	1.33	-	33.67	7.03	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

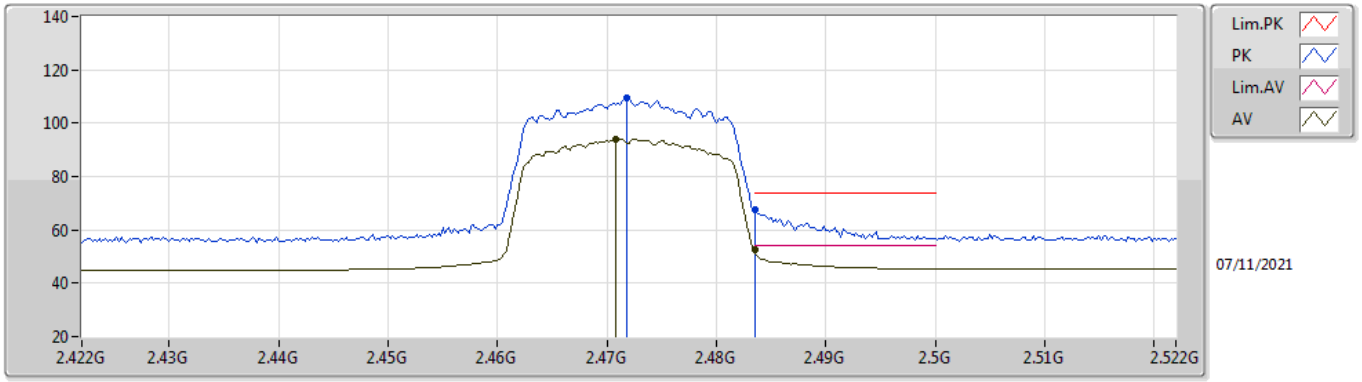


EUT X_2TX
Setting 17.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93482G	46.87	74.00	-27.13	41.53	3	Horizontal	298	2.47	-	33.67	7.03	35.36
AV	4.93522G	32.66	54.00	-21.34	27.32	3	Horizontal	298	2.47	-	33.67	7.03	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

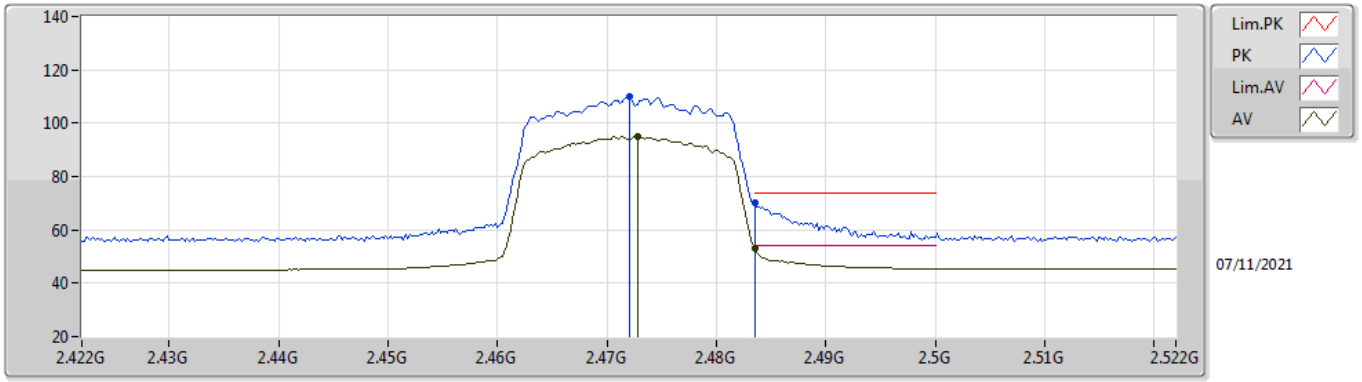


EUT Z_2TX
Setting 11.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4718G	109.38	Inf	-Inf	76.41	3	Vertical	164	1.78	-	28.53	4.44	-
AV	2.4708G	94.22	Inf	-Inf	61.26	3	Vertical	164	1.78	-	28.52	4.44	-
PK	2.4835G	67.68	74.00	-6.32	34.64	3	Vertical	164	1.78	-	28.60	4.44	-
AV	2.4835G	52.59	54.00	-1.41	19.55	3	Vertical	164	1.78	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

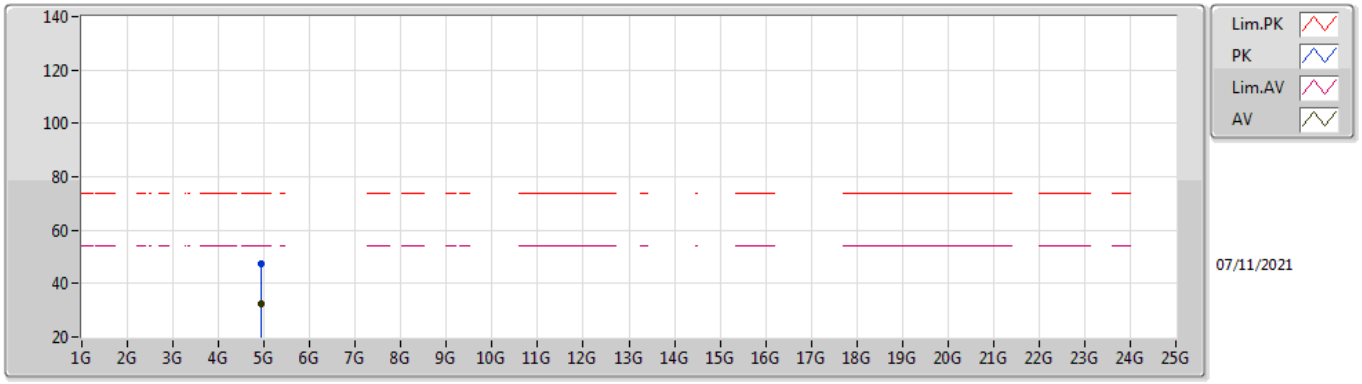


EUT Z_2TX
Setting 11.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.472G	109.77	Inf	-Inf	76.80	3	Horizontal	47	1.83	-	28.53	4.44	-
AV	2.4728G	95.13	Inf	-Inf	62.15	3	Horizontal	47	1.83	-	28.54	4.44	-
PK	2.4835G	70.00	74.00	-4.00	36.96	3	Horizontal	47	1.83	-	28.60	4.44	-
AV	2.4835G	53.35	54.00	-0.65	20.31	3	Horizontal	47	1.83	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

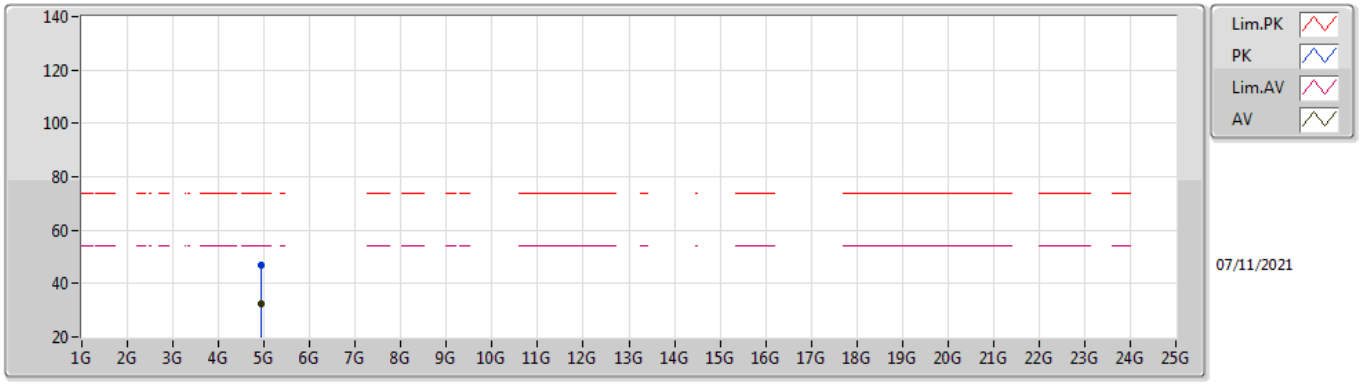


EUT X_2TX
Setting 11.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94748G	47.24	74.00	-26.76	41.88	3	Vertical	196	2.23	-	33.69	7.03	35.36
AV	4.94358G	32.65	54.00	-21.35	27.29	3	Vertical	196	2.23	-	33.69	7.03	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

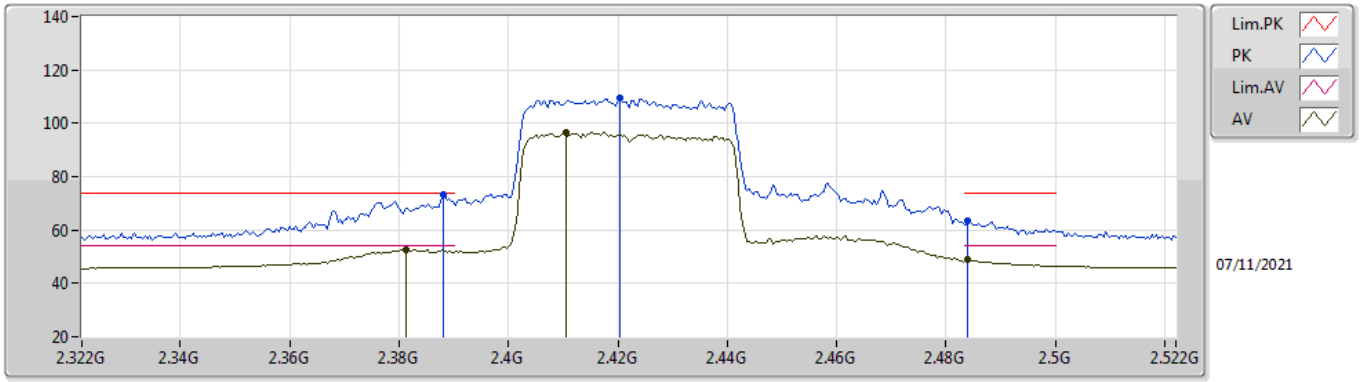


EUT X_2TX
Setting 11.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94178G	47.14	74.00	-26.86	41.79	3	Horizontal	273	2.53	-	33.68	7.03	35.36
AV	4.9439G	32.62	54.00	-21.38	27.26	3	Horizontal	273	2.53	-	33.69	7.03	35.36

802.11ax HEW40_Nss1,(MCS0)_2TX

2422MHz_TX

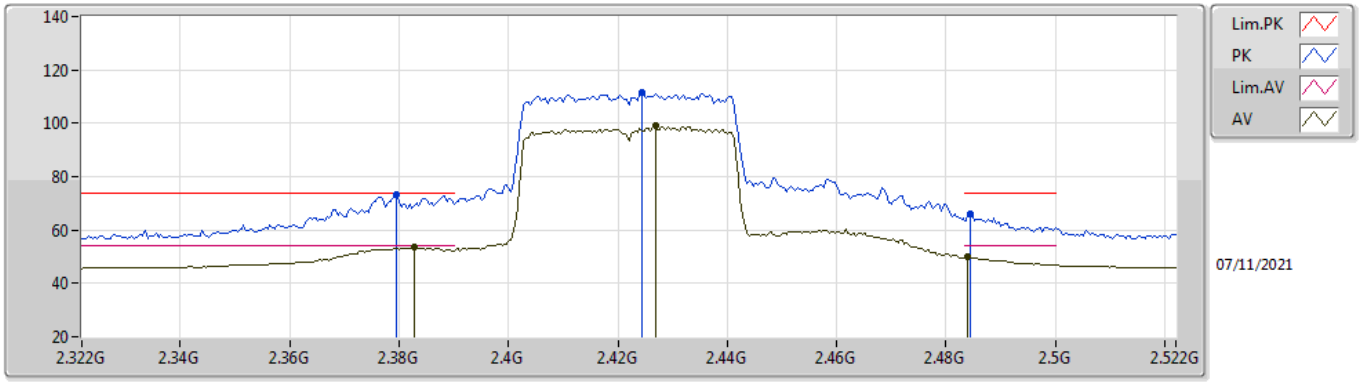


EUT Z_2TX
Setting 17.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.388G	73.09	74.00	-0.91	40.38	3	Vertical	164	2.12	-	28.32	4.39	-
AV	2.3812G	52.46	54.00	-1.54	19.74	3	Vertical	164	2.12	-	28.34	4.38	-
PK	2.4204G	109.30	Inf	-Inf	76.55	3	Vertical	164	2.12	-	28.34	4.41	-
AV	2.4104G	96.45	Inf	-Inf	63.72	3	Vertical	164	2.12	-	28.32	4.41	-
PK	2.484G	63.41	74.00	-10.59	30.37	3	Vertical	164	2.12	-	28.60	4.44	-
AV	2.484G	48.75	54.00	-5.25	15.71	3	Vertical	164	2.12	-	28.60	4.44	-

802.11ax HEW40_Nss1,(MCS0)_2TX

2422MHz_TX

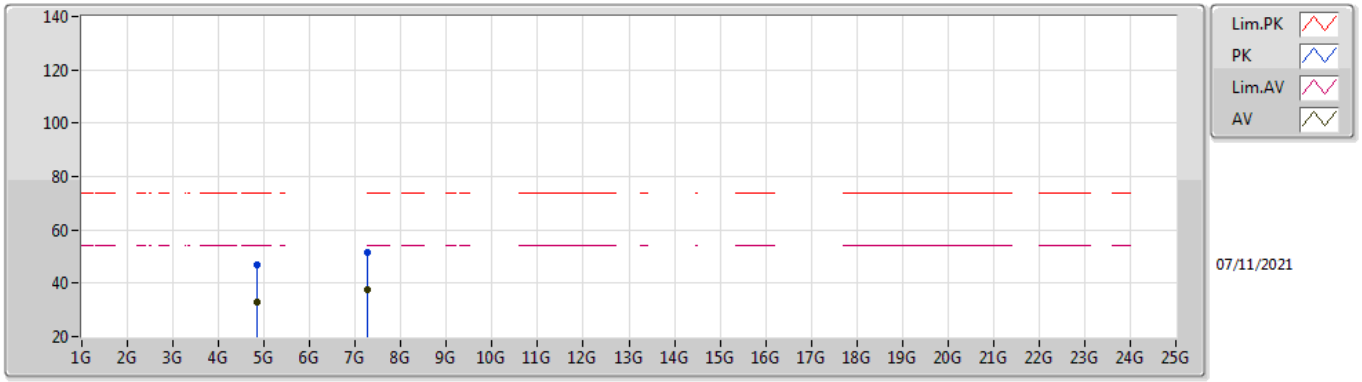


EUT Z_2TX
Setting 17.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3796G	73.09	74.00	-0.91	40.37	3	Horizontal	42	1.87	-	28.34	4.38	-
AV	2.3828G	53.41	54.00	-0.59	20.70	3	Horizontal	42	1.87	-	28.33	4.38	-
PK	2.4244G	111.51	Inf	-Inf	78.75	3	Horizontal	42	1.87	-	28.35	4.41	-
AV	2.4268G	98.89	Inf	-Inf	66.13	3	Horizontal	42	1.87	-	28.35	4.41	-
PK	2.4844G	66.26	74.00	-7.74	33.21	3	Horizontal	42	1.87	-	28.61	4.44	-
AV	2.484G	49.75	54.00	-4.25	16.71	3	Horizontal	42	1.87	-	28.60	4.44	-

802.11ax HEW40_Nss1,(MCS0)_2TX

2422MHz_TX

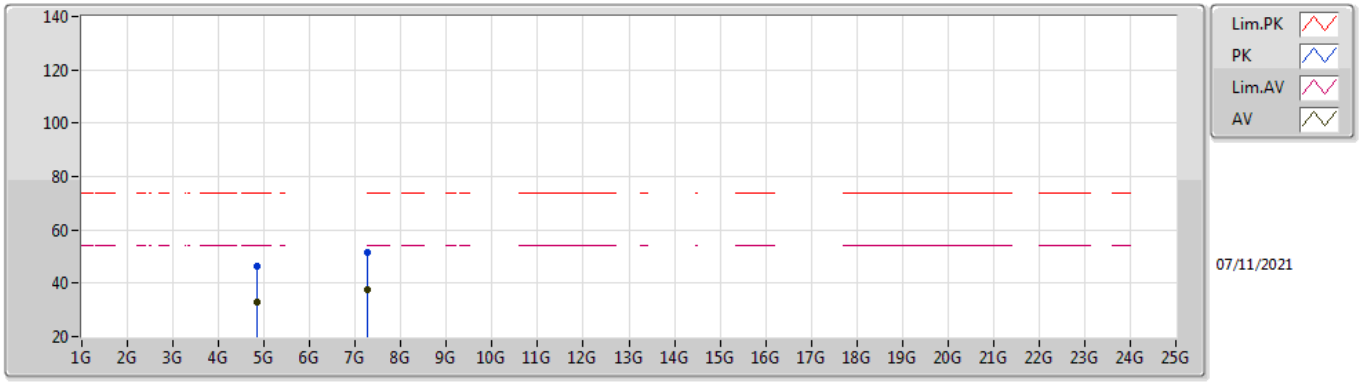


EUT X_2TX
Setting 17.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.84808G	46.80	74.00	-27.20	41.73	3	Vertical	40	2.45	-	33.40	7.08	35.41
AV	4.83998G	32.78	54.00	-21.22	27.71	3	Vertical	40	2.45	-	33.40	7.08	35.41
PK	7.26932G	51.46	74.00	-22.54	41.73	3	Vertical	219	2.69	-	36.88	8.41	35.56
AV	7.26304G	37.71	54.00	-16.29	28.03	3	Vertical	219	2.69	-	36.85	8.39	35.56

802.11ax HEW40_Nss1,(MCS0)_2TX

2422MHz_TX

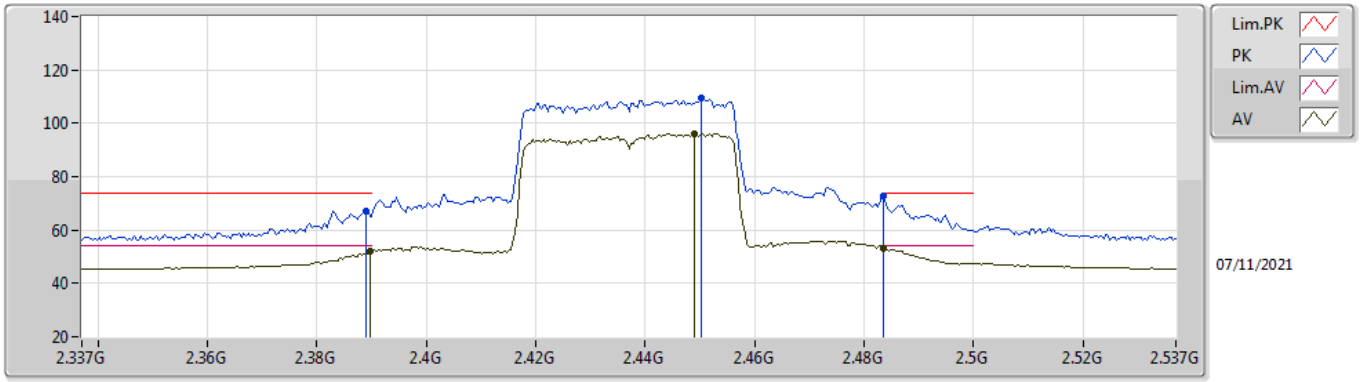


EUT X_2TX
Setting 17.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.84894G	46.25	74.00	-27.75	41.18	3	Horizontal	11	1.07	-	33.40	7.08	35.41
AV	4.83912G	32.78	54.00	-21.22	27.71	3	Horizontal	11	1.07	-	33.40	7.08	35.41
PK	7.27046G	51.64	74.00	-22.36	41.91	3	Horizontal	284	1.40	-	36.88	8.41	35.56
AV	7.26146G	37.77	54.00	-16.23	28.10	3	Horizontal	284	1.40	-	36.85	8.38	35.56

802.11ax HEW40_Nss1,(MCS0)_2TX

2437MHz_TX

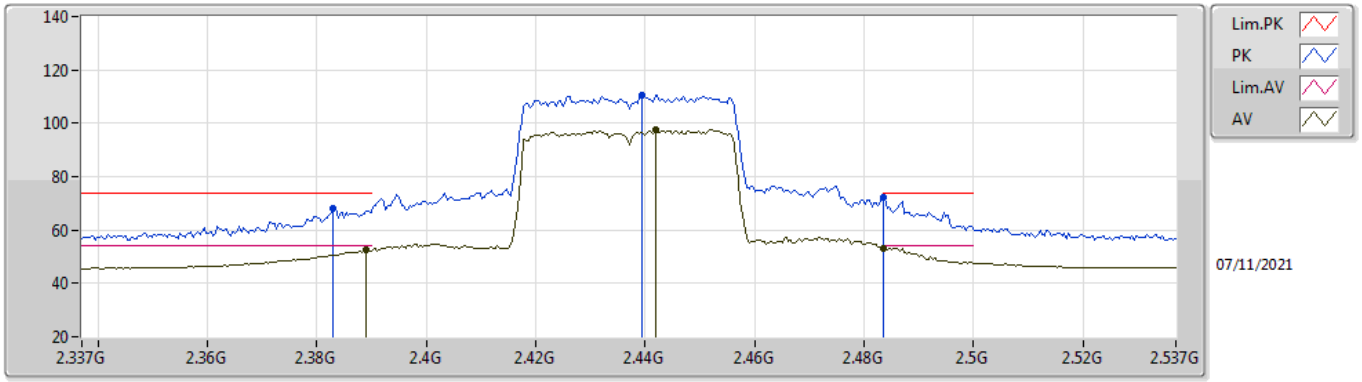


EUT Z_2TX
Setting 17.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.389G	67.20	74.00	-6.80	34.49	3	Vertical	164	1.98	-	28.32	4.39	-
AV	2.3898G	51.98	54.00	-2.02	19.27	3	Vertical	164	1.98	-	28.32	4.39	-
PK	2.4502G	109.44	Inf	-Inf	76.61	3	Vertical	164	1.98	-	28.40	4.43	-
AV	2.449G	96.19	Inf	-Inf	63.37	3	Vertical	164	1.98	-	28.40	4.42	-
PK	2.4835G	72.95	74.00	-1.05	39.91	3	Vertical	164	1.98	-	28.60	4.44	-
AV	2.4835G	53.04	54.00	-0.96	20.00	3	Vertical	164	1.98	-	28.60	4.44	-

802.11ax HEW40_Nss1,(MCS0)_2TX

2437MHz_TX

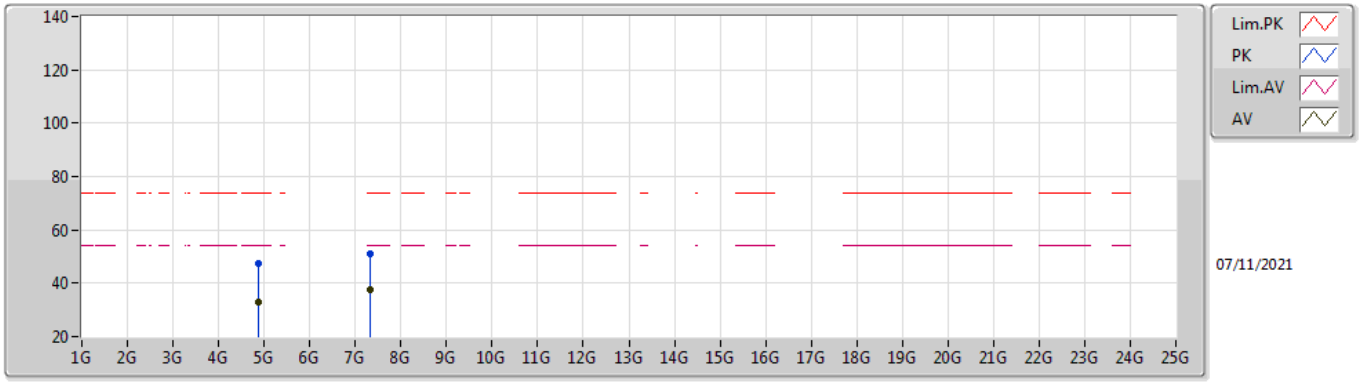


EUT Z_2TX
Setting 17.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.383G	68.32	74.00	-5.68	35.61	3	Horizontal	46	2.08	-	28.33	4.38	-
AV	2.389G	52.57	54.00	-1.43	19.86	3	Horizontal	46	2.08	-	28.32	4.39	-
PK	2.4394G	110.31	Inf	-Inf	77.51	3	Horizontal	46	2.08	-	28.38	4.42	-
AV	2.4418G	97.82	Inf	-Inf	65.02	3	Horizontal	46	2.08	-	28.38	4.42	-
PK	2.4835G	72.01	74.00	-1.99	38.97	3	Horizontal	46	2.08	-	28.60	4.44	-
AV	2.4835G	53.33	54.00	-0.67	20.29	3	Horizontal	46	2.08	-	28.60	4.44	-

802.11ax HEW40_Nss1,(MCS0)_2TX

2437MHz_TX

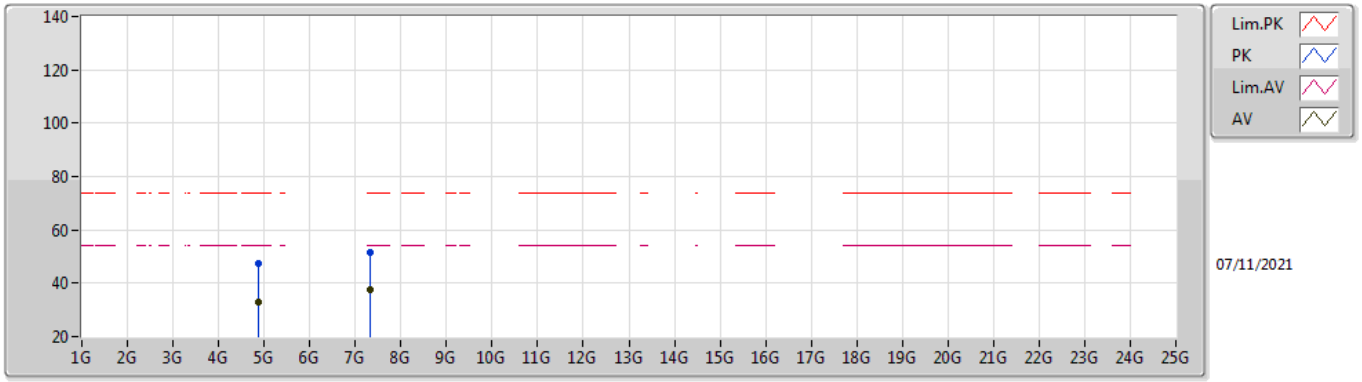


EUT X_2TX
Setting 17.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.87578G	47.48	74.00	-26.52	42.31	3	Vertical	211	2.63	-	33.50	7.06	35.39
AV	4.8745G	33.08	54.00	-20.92	27.92	3	Vertical	211	2.63	-	33.50	7.06	35.40
PK	7.3146G	50.88	74.00	-23.12	40.91	3	Vertical	39	2.54	-	37.00	8.54	35.57
AV	7.31546G	37.57	54.00	-16.43	27.59	3	Vertical	39	2.54	-	37.00	8.55	35.57

802.11ax HEW40_Nss1,(MCS0)_2TX

2437MHz_TX

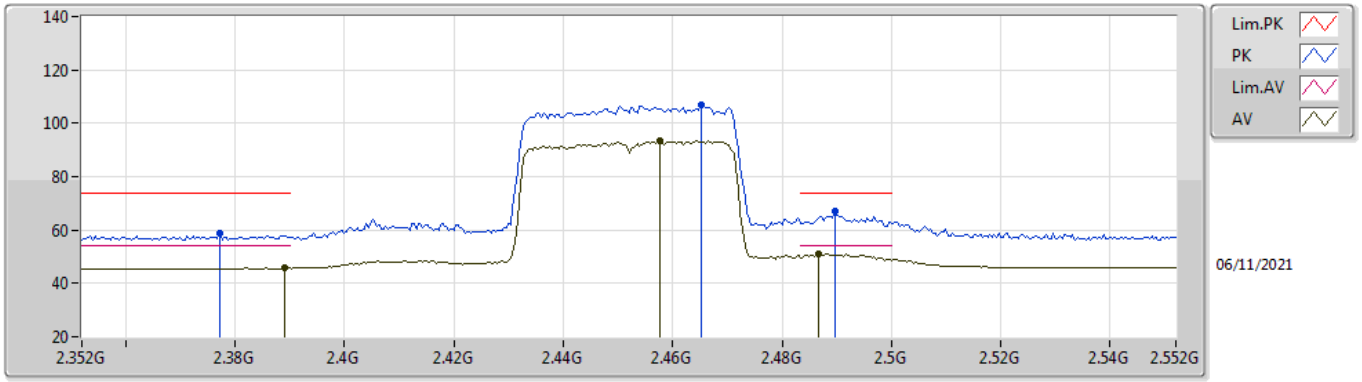


EUT X_2TX
Setting 17.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.87242G	47.56	74.00	-26.44	42.41	3	Horizontal	88	1.22	-	33.49	7.06	35.40
AV	4.87294G	33.13	54.00	-20.87	27.98	3	Horizontal	88	1.22	-	33.49	7.06	35.40
PK	7.31284G	51.55	74.00	-22.45	41.58	3	Horizontal	232	1.88	-	37.00	8.54	35.57
AV	7.31582G	37.56	54.00	-16.44	27.58	3	Horizontal	232	1.88	-	37.00	8.55	35.57

802.11ax HEW40_Nss1,(MCS0)_2TX

2452MHz_TX

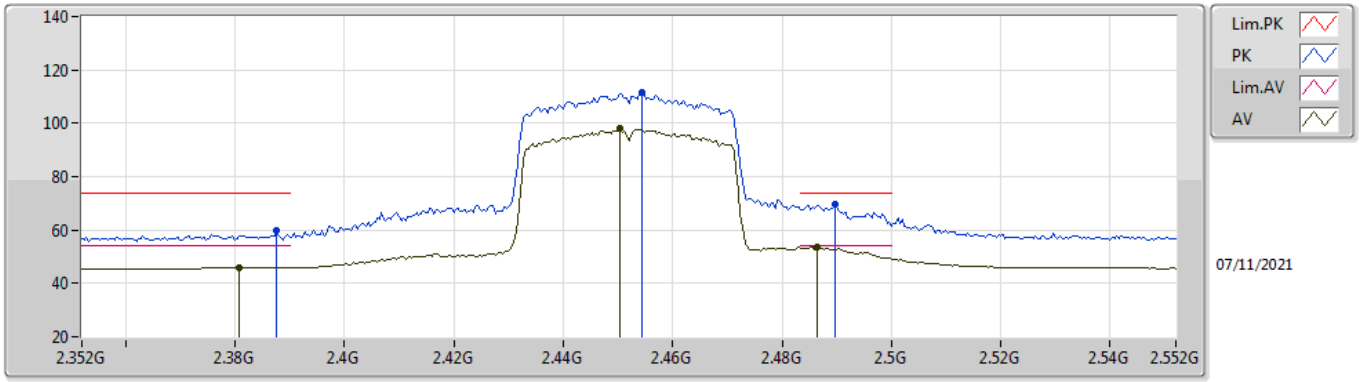


EUT Z_2TX
Setting 16.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3772G	58.74	74.00	-15.26	26.01	3	Vertical	165	1.91	-	28.35	4.38	-
AV	2.3892G	45.67	54.00	-8.33	12.96	3	Vertical	165	1.91	-	28.32	4.39	-
PK	2.4652G	106.65	Inf	-Inf	73.73	3	Vertical	165	1.91	-	28.49	4.43	-
AV	2.4576G	93.39	Inf	-Inf	60.51	3	Vertical	165	1.91	-	28.45	4.43	-
PK	2.4896G	66.97	74.00	-7.03	33.89	3	Vertical	165	1.91	-	28.64	4.44	-
AV	2.4868G	50.97	54.00	-3.03	17.91	3	Vertical	165	1.91	-	28.62	4.44	-

802.11ax HEW40_Nss1,(MCS0)_2TX

2452MHz_TX

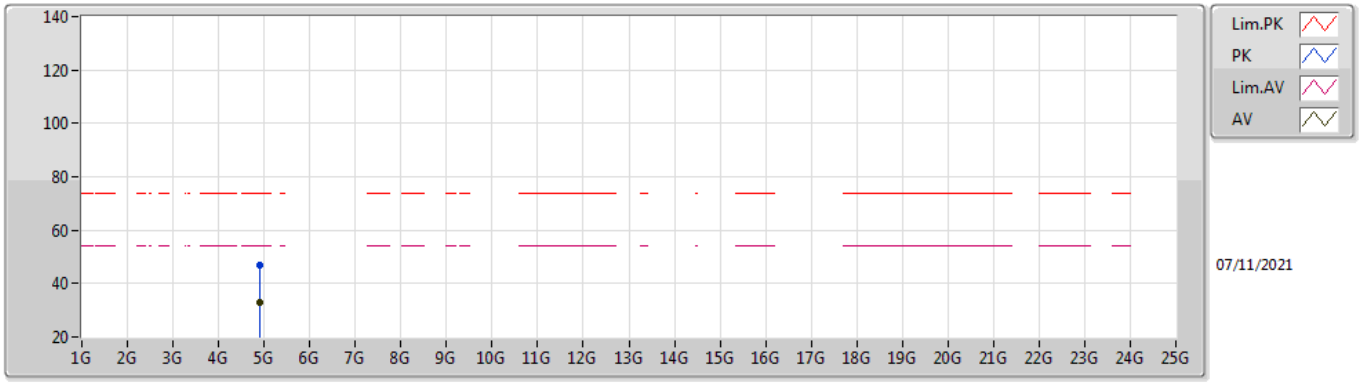


EUT Z_2TX
Setting 16.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3876G	59.68	74.00	-14.32	26.97	3	Horizontal	44	2.08	-	28.32	4.39	-
AV	2.3808G	45.88	54.00	-8.12	13.16	3	Horizontal	44	2.08	-	28.34	4.38	-
PK	2.4544G	111.63	Inf	-Inf	78.77	3	Horizontal	44	2.08	-	28.43	4.43	-
AV	2.4504G	97.87	Inf	-Inf	65.04	3	Horizontal	44	2.08	-	28.40	4.43	-
PK	2.4896G	69.82	74.00	-4.18	36.74	3	Horizontal	44	2.08	-	28.64	4.44	-
AV	2.4864G	53.39	54.00	-0.61	20.33	3	Horizontal	44	2.08	-	28.62	4.44	-

802.11ax HEW40_Nss1,(MCS0)_2TX

2452MHz_TX

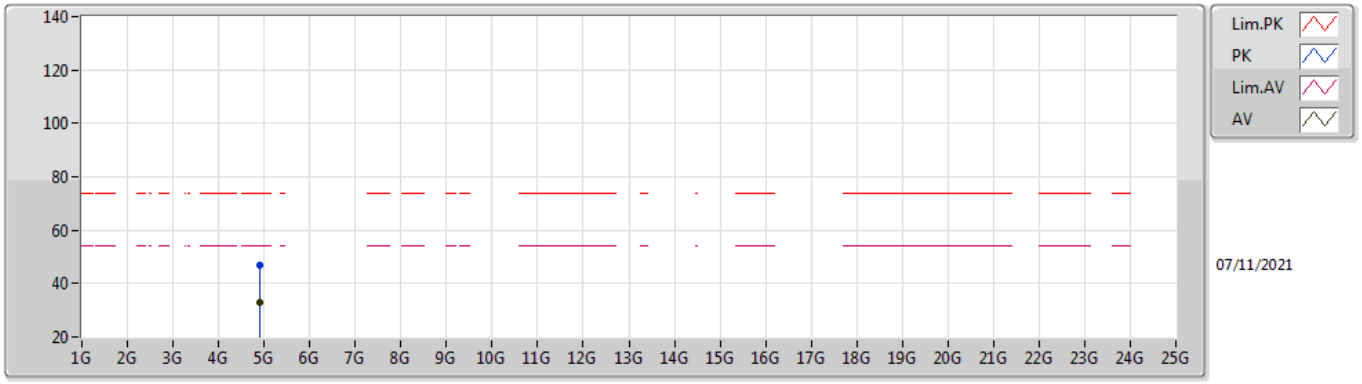


EUT X_2TX
Setting 16.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.90886G	46.95	74.00	-27.05	41.66	3	Vertical	104	2.91	-	33.62	7.05	35.38
AV	4.8996G	32.86	54.00	-21.14	27.59	3	Vertical	104	2.91	-	33.60	7.05	35.38

802.11ax HEW40_Nss1,(MCS0)_2TX

2452MHz_TX

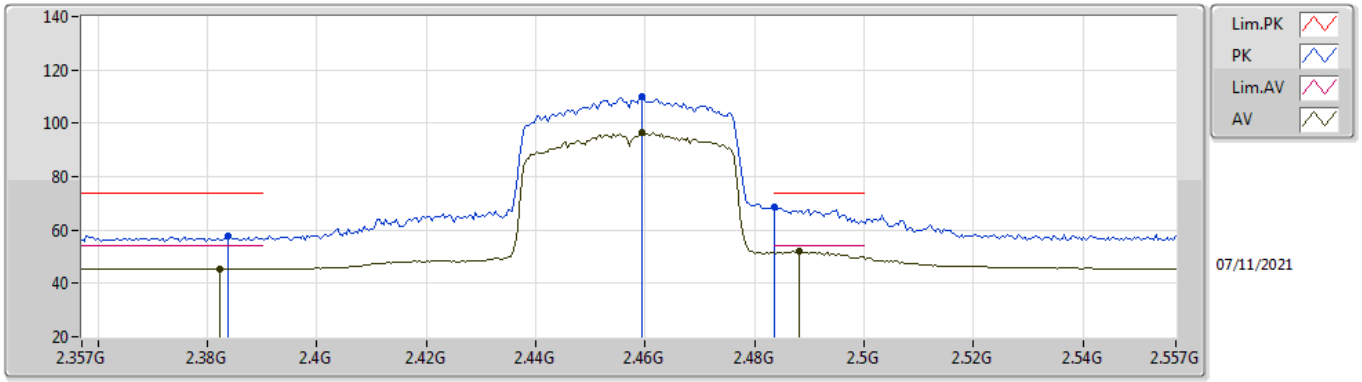


EUT X_2TX
Setting 16.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.89948G	46.78	74.00	-27.22	41.51	3	Horizontal	321	2.61	-	33.60	7.05	35.38
AV	4.8994G	32.79	54.00	-21.21	27.52	3	Horizontal	321	2.61	-	33.60	7.05	35.38

802.11ax HEW40_Nss1,(MCS0)_2TX

2457MHz_TX

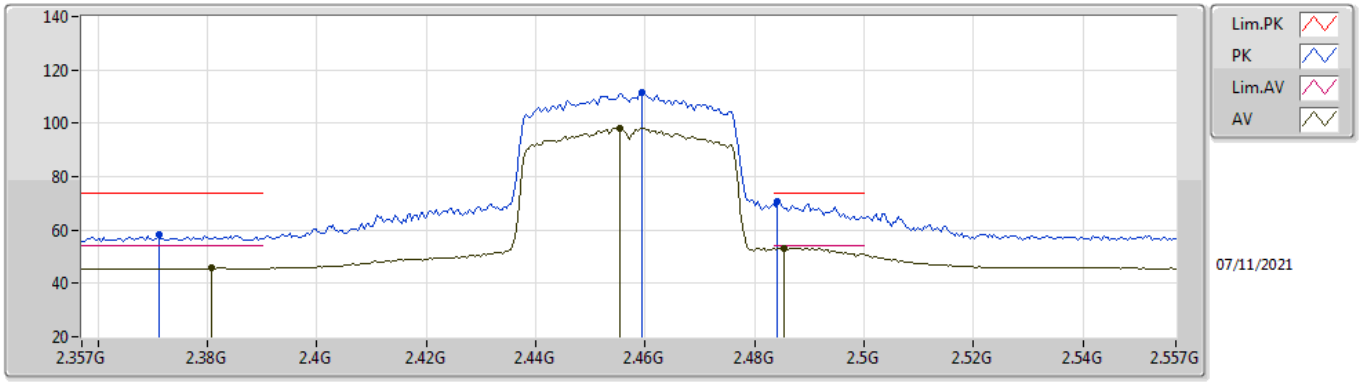


EUT Z_2TX
Setting 16.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3838G	57.70	74.00	-16.30	24.99	3	Vertical	162	1.80	-	28.33	4.38	-
AV	2.3822G	45.38	54.00	-8.62	12.66	3	Vertical	162	1.80	-	28.34	4.38	-
PK	2.4594G	110.00	Inf	-Inf	77.11	3	Vertical	162	1.80	-	28.46	4.43	-
AV	2.4594G	96.35	Inf	-Inf	63.46	3	Vertical	162	1.80	-	28.46	4.43	-
PK	2.4835G	68.41	74.00	-5.59	35.37	3	Vertical	162	1.80	-	28.60	4.44	-
AV	2.4882G	52.29	54.00	-1.71	19.22	3	Vertical	162	1.80	-	28.63	4.44	-

802.11ax HEW40_Nss1,(MCS0)_2TX

2457MHz_TX

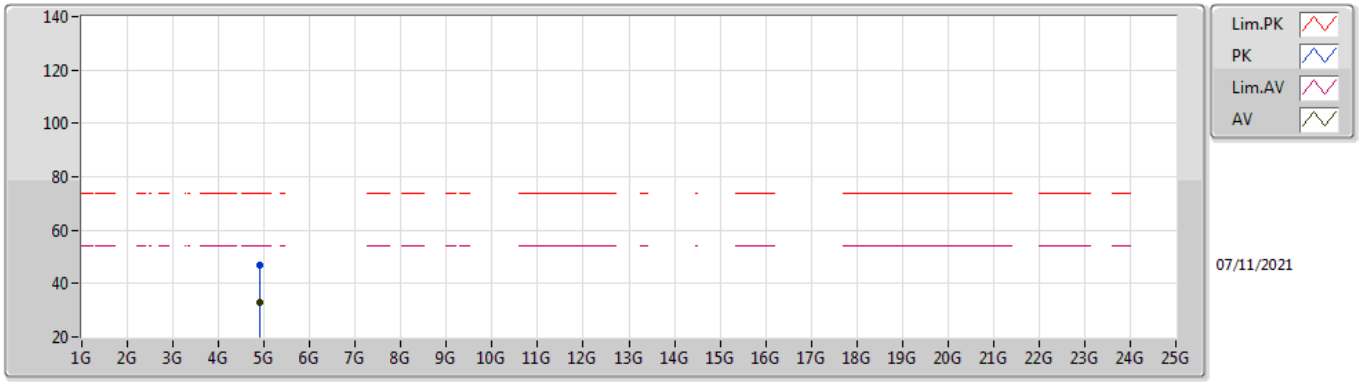


EUT Z_2TX
Setting 16.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.371G	58.12	74.00	-15.88	25.39	3	Horizontal	46	2.08	-	28.36	4.37	-
AV	2.3806G	45.67	54.00	-8.33	12.95	3	Horizontal	46	2.08	-	28.34	4.38	-
PK	2.4594G	111.50	Inf	-Inf	78.61	3	Horizontal	46	2.08	-	28.46	4.43	-
AV	2.4554G	98.29	Inf	-Inf	65.43	3	Horizontal	46	2.08	-	28.43	4.43	-
PK	2.4842G	70.69	74.00	-3.31	37.64	3	Horizontal	46	2.08	-	28.61	4.44	-
AV	2.4854G	53.32	54.00	-0.68	20.27	3	Horizontal	46	2.08	-	28.61	4.44	-

802.11ax HEW40_Nss1,(MCS0)_2TX

2457MHz_TX

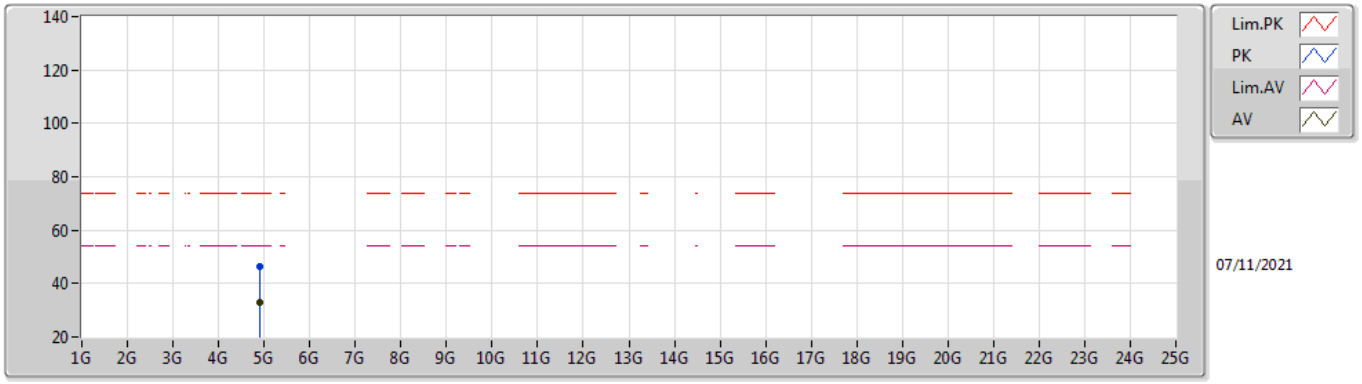


EUT X_2TX
Setting 16.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.91462G	46.72	74.00	-27.28	41.42	3	Vertical	255	2.36	-	33.63	7.04	35.37
AV	4.91632G	32.75	54.00	-21.25	27.45	3	Vertical	255	2.36	-	33.63	7.04	35.37

802.11ax HEW40_Nss1,(MCS0)_2TX

2457MHz_TX

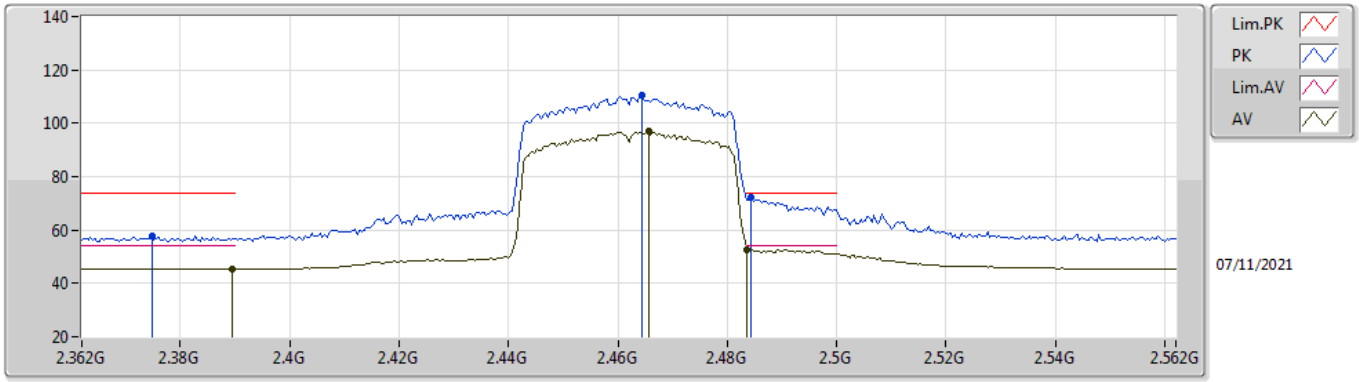


EUT X_2TX
Setting 16.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.91472G	46.55	74.00	-27.45	41.25	3	Horizontal	170	2.00	-	33.63	7.04	35.37
AV	4.9166G	32.75	54.00	-21.25	27.45	3	Horizontal	170	2.00	-	33.63	7.04	35.37

802.11ax HEW40_Nss1,(MCS0)_2TX

2462MHz_TX

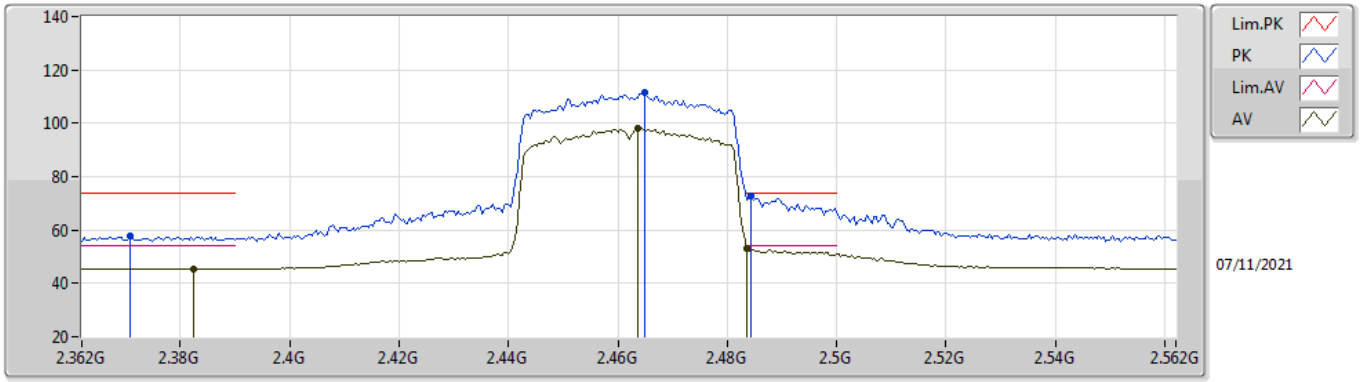


EUT Z_2TX
Setting 16
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3748G	57.69	74.00	-16.31	24.97	3	Vertical	164	1.78	-	28.35	4.37	-
AV	2.3896G	45.33	54.00	-8.67	12.62	3	Vertical	164	1.78	-	28.32	4.39	-
PK	2.4644G	110.65	Inf	-Inf	77.73	3	Vertical	164	1.78	-	28.49	4.43	-
AV	2.4656G	96.83	Inf	-Inf	63.91	3	Vertical	164	1.78	-	28.49	4.43	-
PK	2.4844G	72.20	74.00	-1.80	39.15	3	Vertical	164	1.78	-	28.61	4.44	-
AV	2.4835G	52.74	54.00	-1.26	19.70	3	Vertical	164	1.78	-	28.60	4.44	-

802.11ax HEW40_Nss1,(MCS0)_2TX

2462MHz_TX

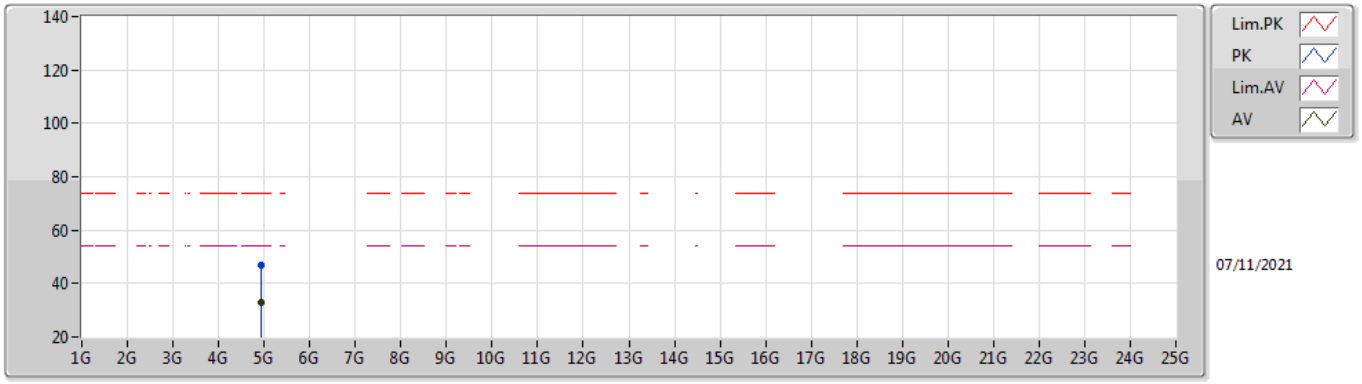


EUT Z_2TX
Setting 16
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3708G	57.90	74.00	-16.10	25.17	3	Horizontal	49	2.07	-	28.36	4.37	-
AV	2.3824G	45.48	54.00	-8.52	12.76	3	Horizontal	49	2.07	-	28.34	4.38	-
PK	2.4648G	111.30	Inf	-Inf	78.38	3	Horizontal	49	2.07	-	28.49	4.43	-
AV	2.4636G	97.95	Inf	-Inf	65.04	3	Horizontal	49	2.07	-	28.48	4.43	-
PK	2.4844G	72.71	74.00	-1.29	39.66	3	Horizontal	49	2.07	-	28.61	4.44	-
AV	2.4835G	53.28	54.00	-0.72	20.24	3	Horizontal	49	2.07	-	28.60	4.44	-

802.11ax HEW40_Nss1,(MCS0)_2TX

2462MHz_TX

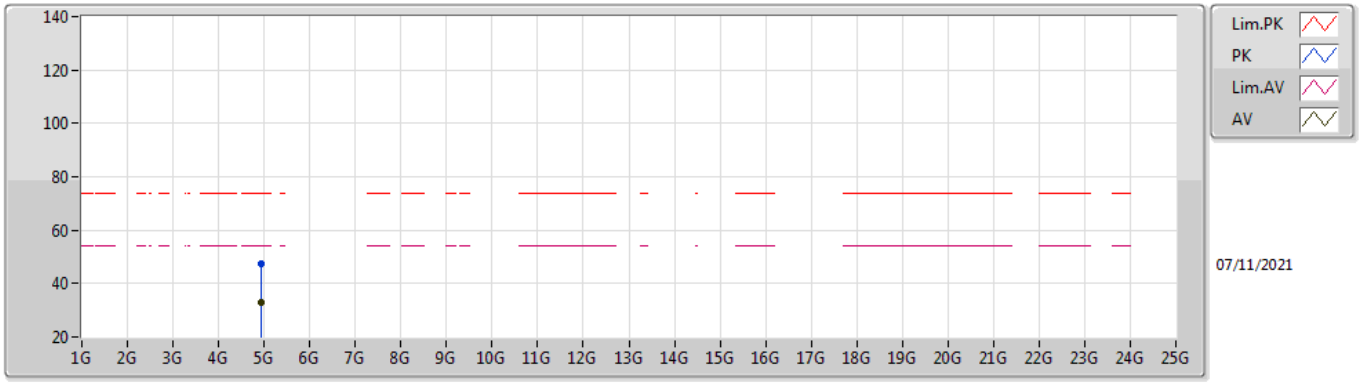


EUT X_2TX
Setting 16
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9262G	46.99	74.00	-27.01	41.67	3	Vertical	158	2.90	-	33.65	7.04	35.37
AV	4.92494G	32.80	54.00	-21.20	27.48	3	Vertical	158	2.90	-	33.65	7.04	35.37

802.11ax HEW40_Nss1,(MCS0)_2TX

2462MHz_TX



EUT X_2TX
Setting 16
03-D-K-5

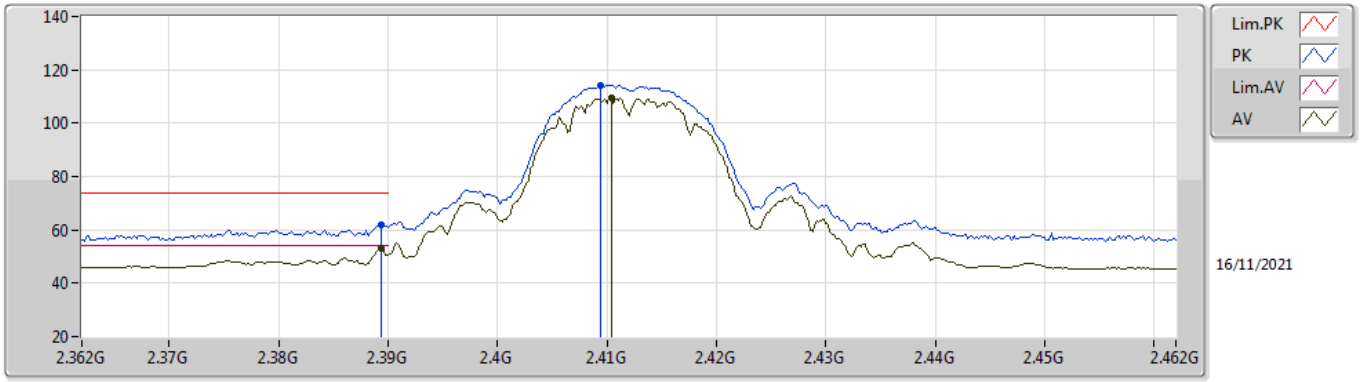
Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92068G	47.21	74.00	-26.79	41.90	3	Horizontal	120	1.67	-	33.64	7.04	35.37
AV	4.92414G	32.79	54.00	-21.21	27.47	3	Horizontal	120	1.67	-	33.65	7.04	35.37

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11g_Nss1,(6Mbps)_2TX	Pass	AV	2.39G	53.98	54.00	-0.02	3	Vertical	3	1.80	-

802.11b_Nss1,(1Mbps)_2TX

2412MHz_TX

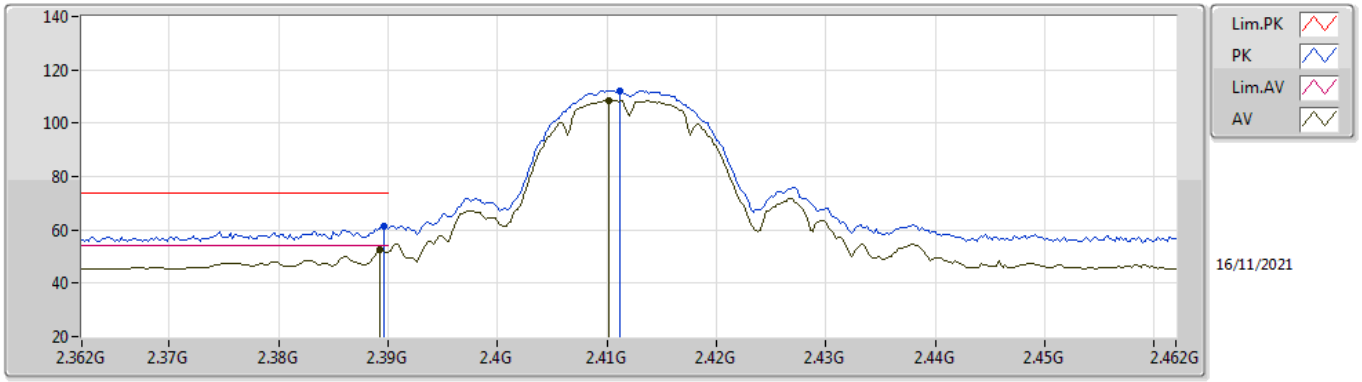


EUT Y_2TX
Setting 21.75
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3894G	61.82	74.00	-12.18	29.11	3	Vertical	177	1.99	-	28.32	4.39	-
AV	2.3894G	53.06	54.00	-0.94	20.35	3	Vertical	177	1.99	-	28.32	4.39	-
PK	2.4094G	114.19	Inf	-Inf	81.47	3	Vertical	177	1.99	-	28.32	4.40	-
AV	2.4104G	109.64	Inf	-Inf	76.91	3	Vertical	177	1.99	-	28.32	4.41	-

802.11b_Nss1,(1Mbps)_2TX

2412MHz_TX

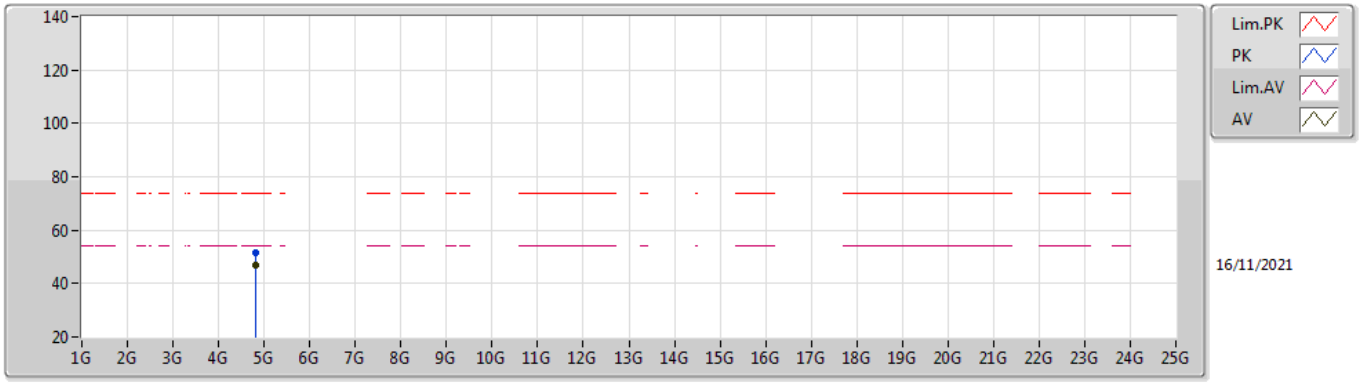


EUT Y_2TX
Setting 21.75
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
AV	2.3892G	52.63	54.00	-1.37	19.92	3	Horizontal	136	2.02	-	28.32	4.39	-
PK	2.3896G	61.57	74.00	-12.43	28.86	3	Horizontal	136	2.02	-	28.32	4.39	-
AV	2.4102G	108.63	Inf	-Inf	75.90	3	Horizontal	136	2.02	-	28.32	4.41	-
PK	2.4112G	112.27	Inf	-Inf	79.54	3	Horizontal	136	2.02	-	28.32	4.41	-

802.11b_Nss1,(1Mbps)_2TX

2412MHz_TX

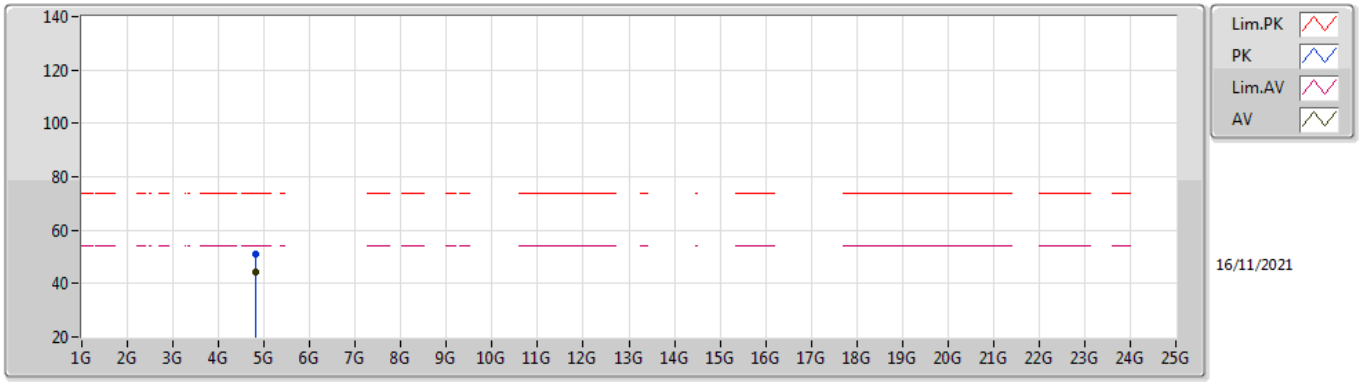


EUT Y_2TX
Setting 21.75
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.82392G	51.80	74.00	-22.20	46.73	3	Vertical	2	1.62	-	33.40	7.09	35.42
AV	4.82404G	46.64	54.00	-7.36	41.57	3	Vertical	2	1.62	-	33.40	7.09	35.42

802.11b_Nss1,(1Mbps)_2TX

2412MHz_TX

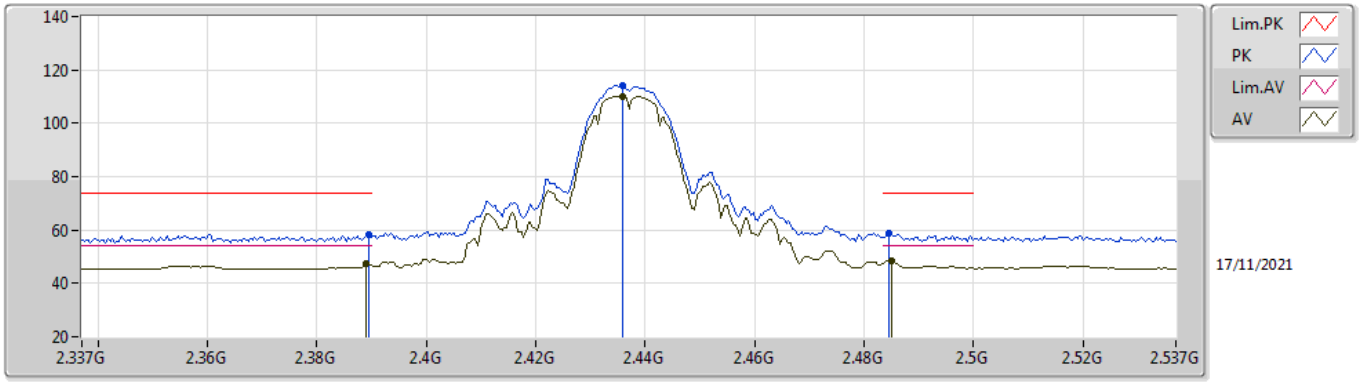


EUT Y_2TX
Setting 21.75
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.82414G	50.84	74.00	-23.16	45.77	3	Horizontal	171	1.80	-	33.40	7.09	35.42
AV	4.82405G	44.11	54.00	-9.89	39.04	3	Horizontal	171	1.80	-	33.40	7.09	35.42

802.11b_Nss1,(1Mbps)_2TX

2437MHz_TX

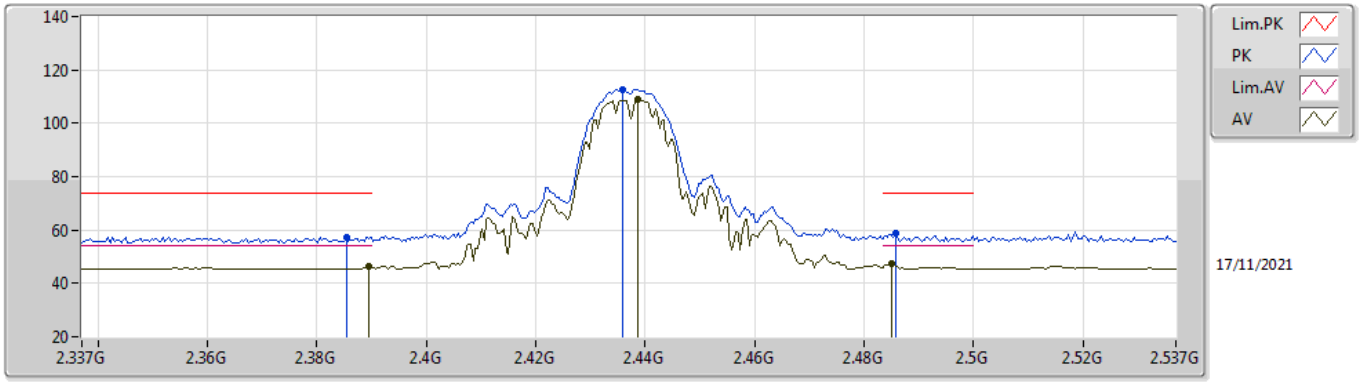


EUT Y_2TX
Setting 22.75
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3894G	58.22	74.00	-15.78	25.51	3	Vertical	15	1.76	-	28.32	4.39	-
AV	2.389G	47.33	54.00	-6.67	14.62	3	Vertical	15	1.76	-	28.32	4.39	-
PK	2.4358G	113.98	Inf	-Inf	81.19	3	Vertical	15	1.76	-	28.37	4.42	-
AV	2.4358G	110.00	Inf	-Inf	77.21	3	Vertical	15	1.76	-	28.37	4.42	-
PK	2.4846G	59.02	74.00	-14.98	25.97	3	Vertical	15	1.76	-	28.61	4.44	-
AV	2.485G	48.45	54.00	-5.55	15.40	3	Vertical	15	1.76	-	28.61	4.44	-

802.11b_Nss1,(1Mbps)_2TX

2437MHz_TX

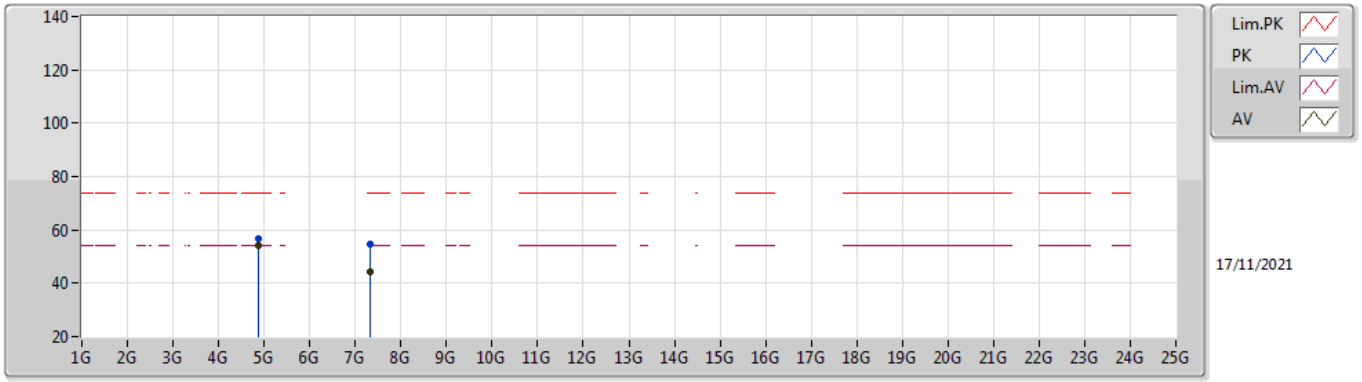


EUT Y_2TX
Setting 22.75
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3854G	57.34	74.00	-16.66	24.62	3	Horizontal	343	1.88	-	28.33	4.39	-
AV	2.3894G	46.43	54.00	-7.57	13.72	3	Horizontal	343	1.88	-	28.32	4.39	-
PK	2.4358G	112.62	Inf	-Inf	79.83	3	Horizontal	343	1.88	-	28.37	4.42	-
AV	2.4386G	108.72	Inf	-Inf	75.92	3	Horizontal	343	1.88	-	28.38	4.42	-
PK	2.4858G	58.97	74.00	-15.03	25.92	3	Horizontal	343	1.88	-	28.61	4.44	-
AV	2.485G	47.34	54.00	-6.66	14.29	3	Horizontal	343	1.88	-	28.61	4.44	-

802.11b_Nss1,(1Mbps)_2TX

2437MHz_TX

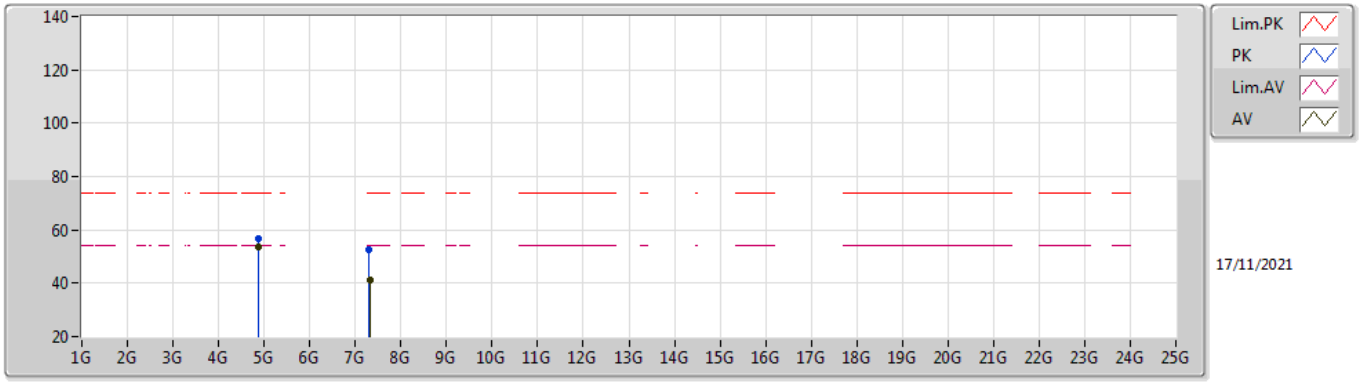


EUT Y_2TX
Setting 22.75
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.87418G	56.57	74.00	-17.43	51.41	3	Vertical	172	1.65	-	33.50	7.06	35.40
AV	4.87406G	53.91	54.00	-0.09	48.75	3	Vertical	172	1.65	-	33.50	7.06	35.40
PK	7.31432G	54.43	74.00	-19.57	44.46	3	Vertical	182	1.18	-	37.00	8.54	35.57
AV	7.31396G	44.36	54.00	-9.64	34.39	3	Vertical	182	1.18	-	37.00	8.54	35.57

802.11b_Nss1,(1Mbps)_2TX

2437MHz_TX

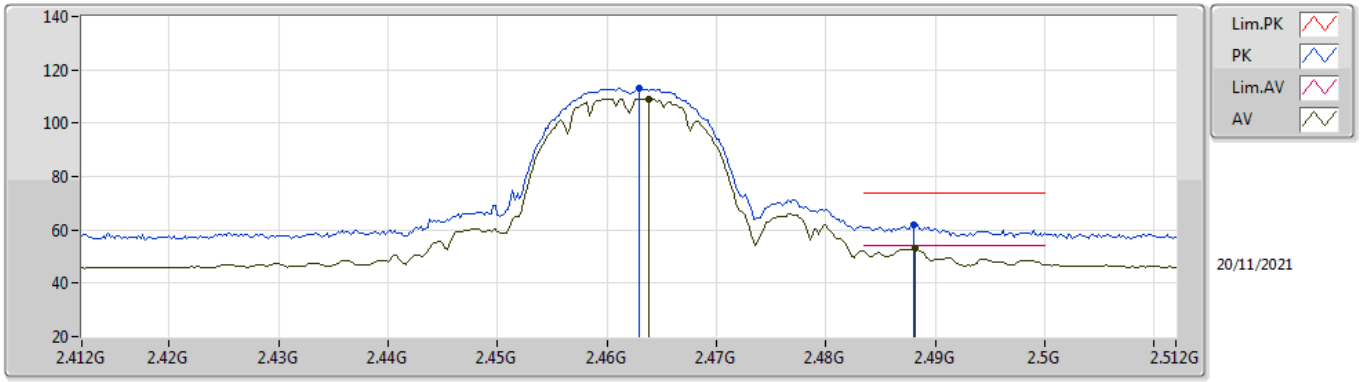


EUT Y_2TX
Setting 22.75
03-D-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.87406G	56.63	74.00	-17.37	51.47	3	Horizontal	171	1.72	-	33.50	7.06	35.40
AV	4.8741G	53.68	54.00	-0.32	48.52	3	Horizontal	171	1.72	-	33.50	7.06	35.40
PK	7.30956G	52.54	74.00	-21.46	42.58	3	Horizontal	239	1.80	-	37.00	8.53	35.57
AV	7.3104G	41.03	54.00	-12.97	31.07	3	Horizontal	239	1.80	-	37.00	8.53	35.57

802.11b_Nss1,(1Mbps)_2TX

2462MHz_TX

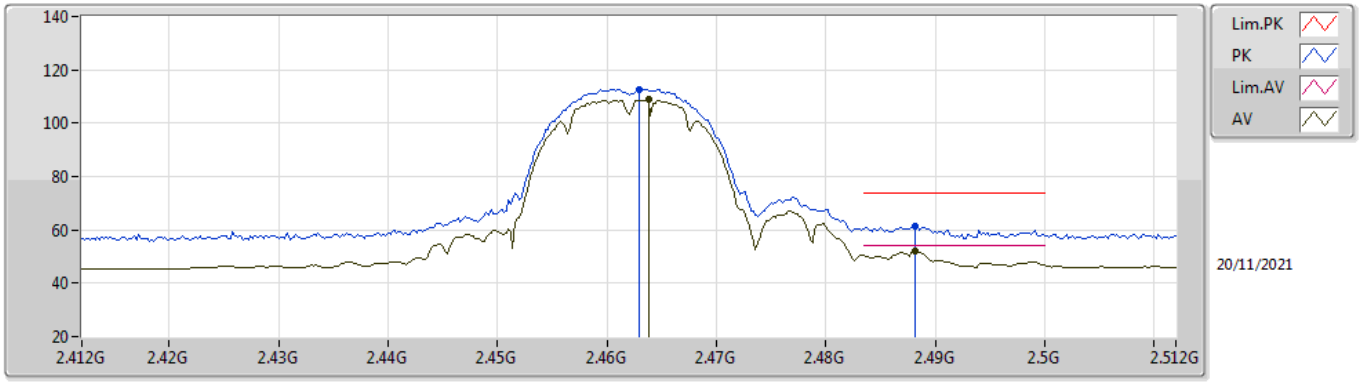


EUT Y_2TX
Setting 20.5
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.463G	113.04	Inf	-Inf	80.13	3	Vertical	7	1.80	-	28.48	4.43	-
AV	2.4638G	109.15	Inf	-Inf	76.24	3	Vertical	7	1.80	-	28.48	4.43	-
PK	2.488G	61.88	74.00	-12.12	28.81	3	Vertical	7	1.80	-	28.63	4.44	-
AV	2.4882G	52.89	54.00	-1.11	19.82	3	Vertical	7	1.80	-	28.63	4.44	-

802.11b_Nss1,(1Mbps)_2TX

2462MHz_TX

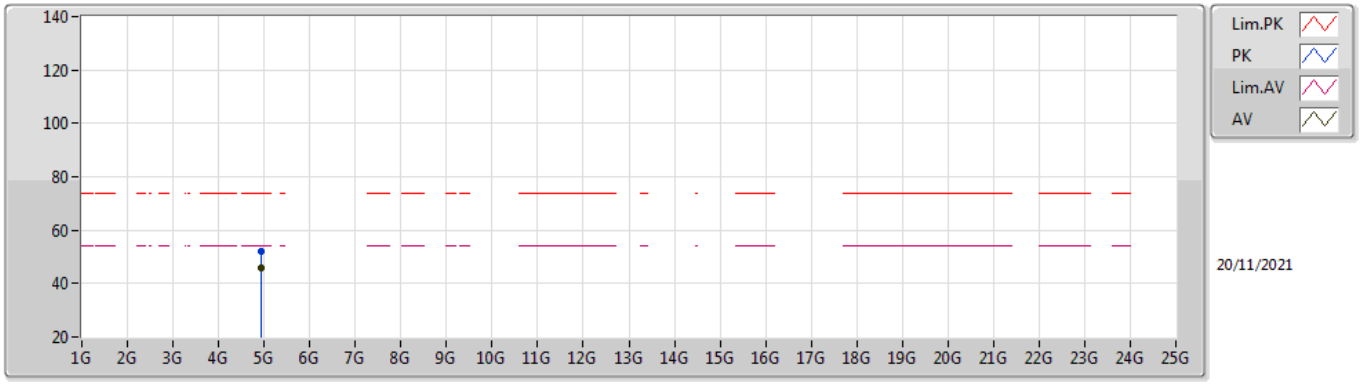


EUT Y_2TX
Setting 20.5
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.463G	112.79	Inf	-Inf	79.88	3	Horizontal	201	2.07	-	28.48	4.43	-
AV	2.4638G	108.92	Inf	-Inf	76.01	3	Horizontal	201	2.07	-	28.48	4.43	-
PK	2.4882G	61.45	74.00	-12.55	28.38	3	Horizontal	201	2.07	-	28.63	4.44	-
AV	2.4882G	52.06	54.00	-1.94	18.99	3	Horizontal	201	2.07	-	28.63	4.44	-

802.11b_Nss1,(1Mbps)_2TX

2462MHz_TX

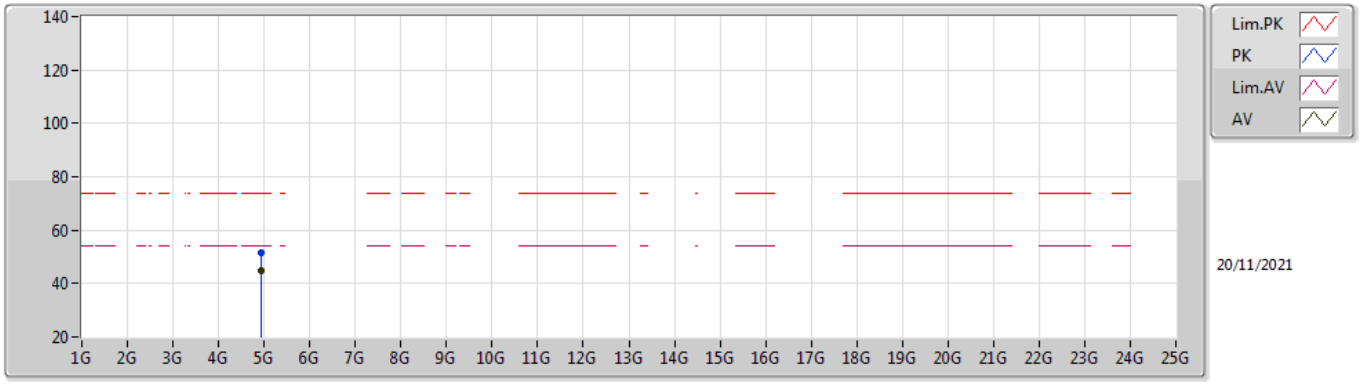


EUT Y_2TX
Setting 20.5
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92393G	52.01	74.00	-21.99	46.69	3	Vertical	120	1.96	-	33.65	7.04	35.37
AV	4.92404G	45.98	54.00	-8.02	40.66	3	Vertical	120	1.96	-	33.65	7.04	35.37

802.11b_Nss1,(1Mbps)_2TX

2462MHz_TX

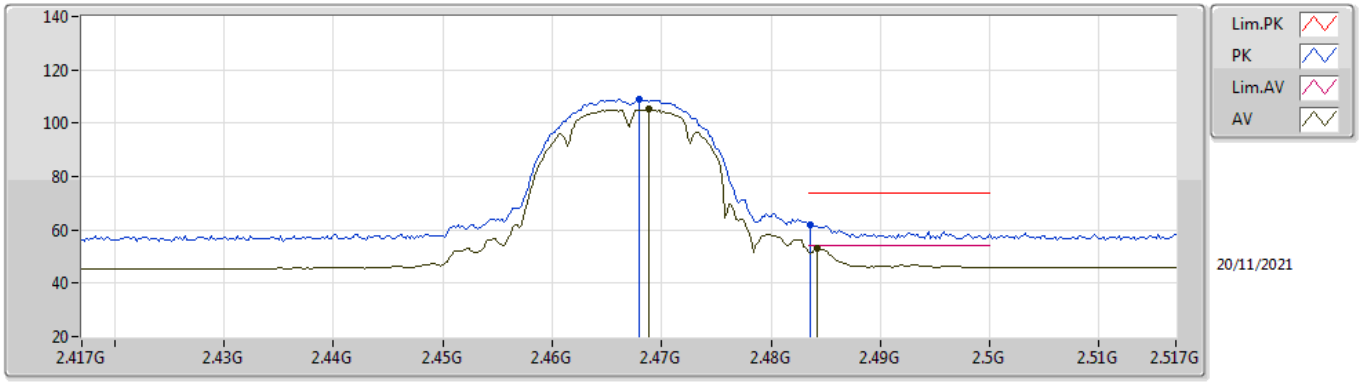


EUT Y_2TX
Setting 20.5
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92409G	51.34	74.00	-22.66	46.02	3	Horizontal	175	2.00	-	33.65	7.04	35.37
AV	4.92398G	44.62	54.00	-9.38	39.30	3	Horizontal	175	2.00	-	33.65	7.04	35.37

802.11b_Nss1,(1Mbps)_2TX

2467MHz_TX

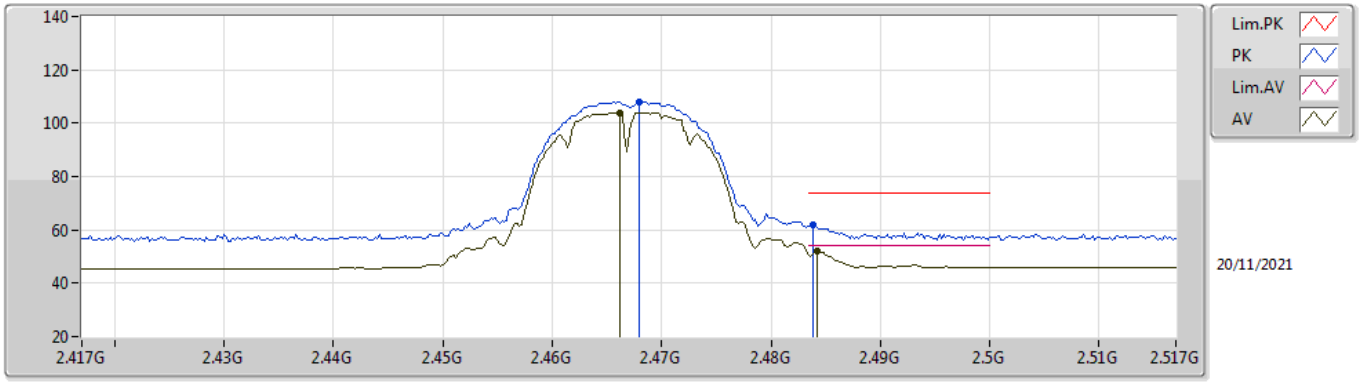


EUT Y_2TX
Setting 15.5
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.468G	108.91	Inf	-Inf	75.97	3	Vertical	12	1.86	-	28.51	4.43	-
AV	2.4688G	105.13	Inf	-Inf	72.19	3	Vertical	12	1.86	-	28.51	4.43	-
PK	2.4836G	62.11	74.00	-11.89	29.07	3	Vertical	12	1.86	-	28.60	4.44	-
AV	2.4842G	52.96	54.00	-1.04	19.91	3	Vertical	12	1.86	-	28.61	4.44	-

802.11b_Nss1,(1Mbps)_2TX

2467MHz_TX

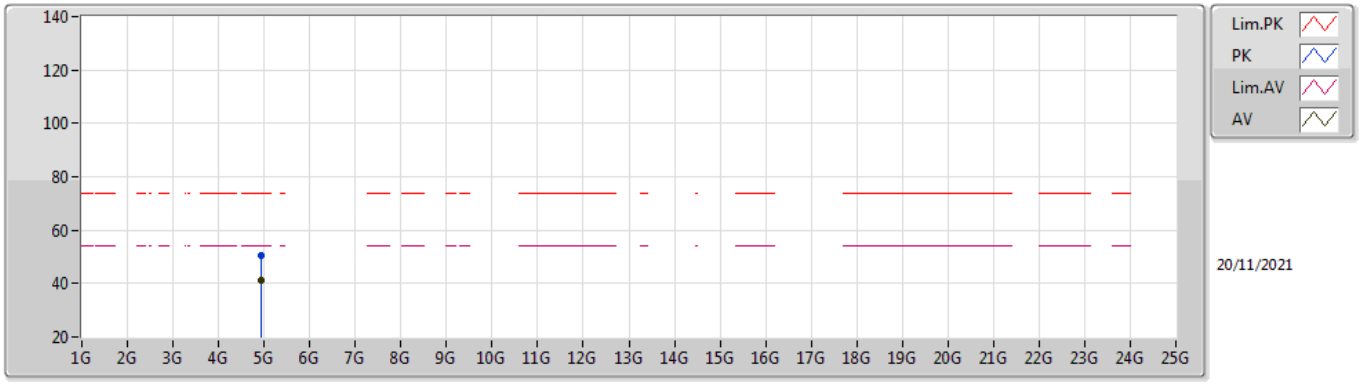


EUT Y_2TX
Setting 15.5
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.468G	107.98	Inf	-Inf	75.04	3	Horizontal	200	2.08	-	28.51	4.43	-
AV	2.4662G	104.05	Inf	-Inf	71.12	3	Horizontal	200	2.08	-	28.50	4.43	-
PK	2.4838G	61.84	74.00	-12.16	28.80	3	Horizontal	200	2.08	-	28.60	4.44	-
AV	2.4842G	51.98	54.00	-2.02	18.93	3	Horizontal	200	2.08	-	28.61	4.44	-

802.11b_Nss1,(1Mbps)_2TX

2467MHz_TX

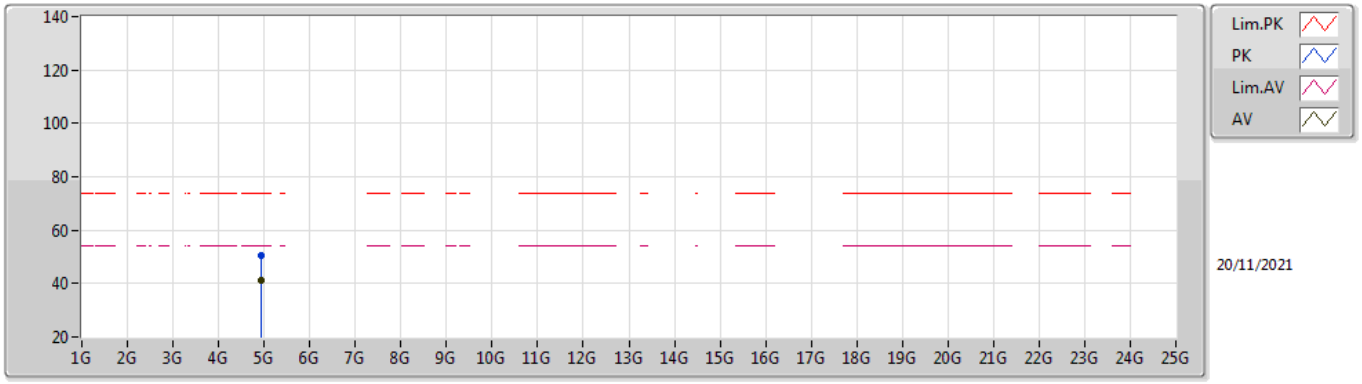


EUT Y_2TX
Setting 15.5
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93422G	50.41	74.00	-23.59	45.07	3	Vertical	212	1.69	-	33.67	7.03	35.36
AV	4.93404G	41.05	54.00	-12.95	35.71	3	Vertical	212	1.69	-	33.67	7.03	35.36

802.11b_Nss1,(1Mbps)_2TX

2467MHz_TX

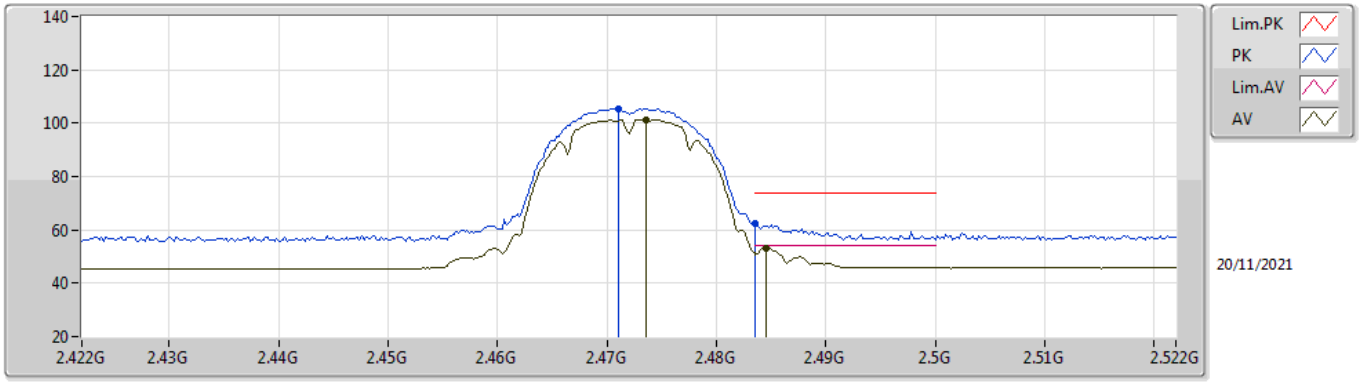


EUT Y_2TX
Setting 15.5
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93398G	50.29	74.00	-23.71	44.95	3	Horizontal	171	1.83	-	33.67	7.03	35.36
AV	4.93407G	41.18	54.00	-12.82	35.84	3	Horizontal	171	1.83	-	33.67	7.03	35.36

802.11b_Nss1,(1Mbps)_2TX

2472MHz_TX

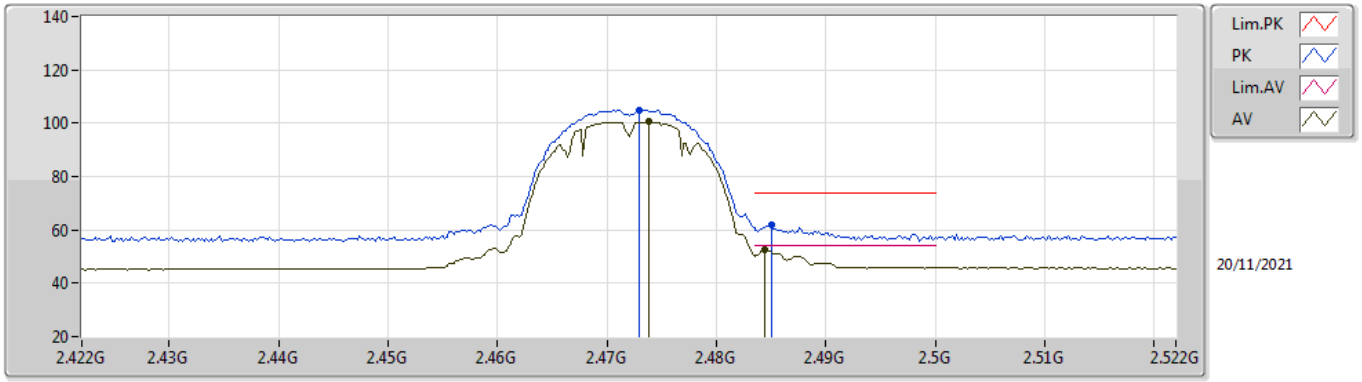


EUT Y_2TX
Setting 11.75
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.471G	105.47	Inf	-Inf	72.50	3	Vertical	11	1.89	-	28.53	4.44	-
AV	2.4736G	101.40	Inf	-Inf	68.42	3	Vertical	11	1.89	-	28.54	4.44	-
PK	2.4835G	62.50	74.00	-11.50	29.46	3	Vertical	11	1.89	-	28.60	4.44	-
AV	2.4846G	53.19	54.00	-0.81	20.14	3	Vertical	11	1.89	-	28.61	4.44	-

802.11b_Nss1,(1Mbps)_2TX

2472MHz_TX

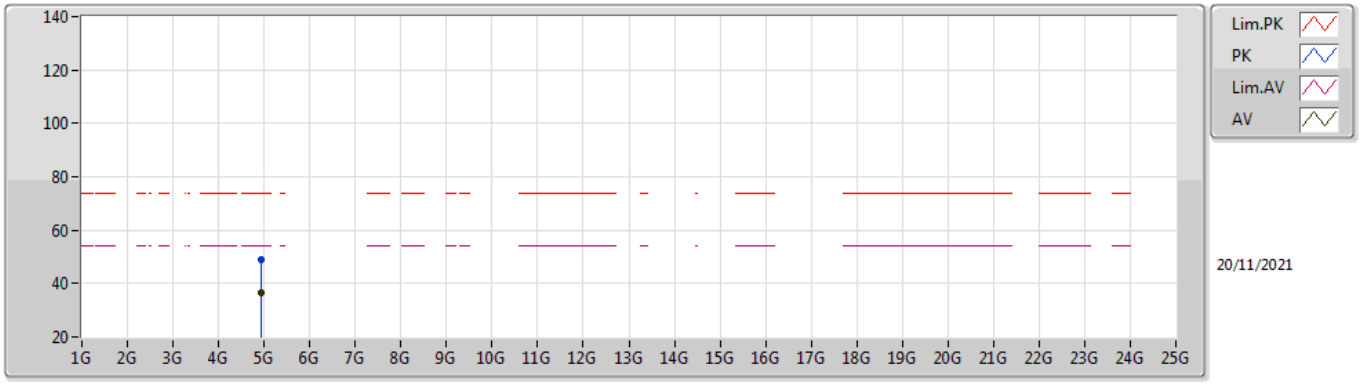


EUT Y_2TX
Setting 11.75
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.473G	104.92	Inf	-Inf	71.94	3	Horizontal	199	2.06	-	28.54	4.44	-
AV	2.4738G	100.55	Inf	-Inf	67.57	3	Horizontal	199	2.06	-	28.54	4.44	-
PK	2.485G	61.86	74.00	-12.14	28.81	3	Horizontal	199	2.06	-	28.61	4.44	-
AV	2.4844G	52.38	54.00	-1.62	19.33	3	Horizontal	199	2.06	-	28.61	4.44	-

802.11b_Nss1,(1Mbps)_2TX

2472MHz_TX

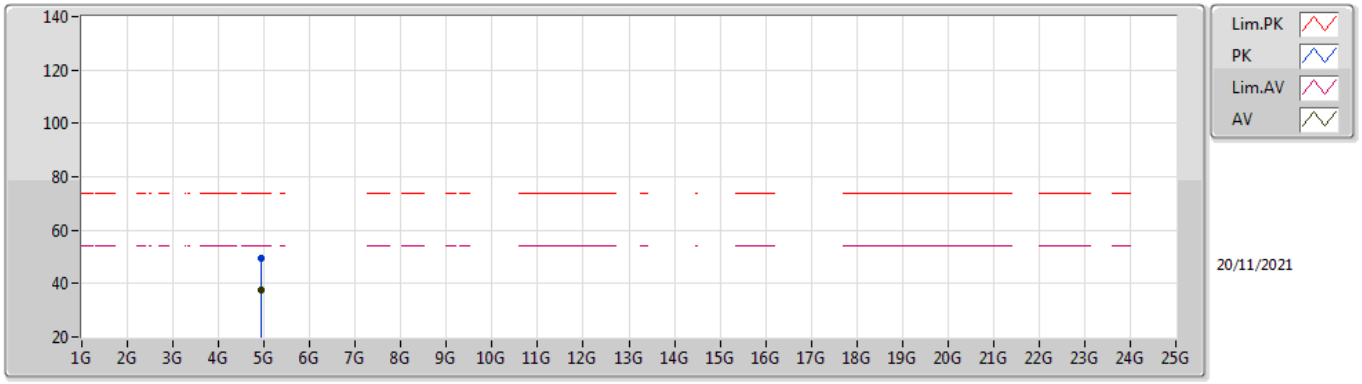


EUT Y_2TX
Setting 11.75
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94414G	48.84	74.00	-25.16	43.48	3	Vertical	155	1.03	-	33.69	7.03	35.36
AV	4.94407G	36.81	54.00	-17.19	31.45	3	Vertical	155	1.03	-	33.69	7.03	35.36

802.11b_Nss1,(1Mbps)_2TX

2472MHz_TX

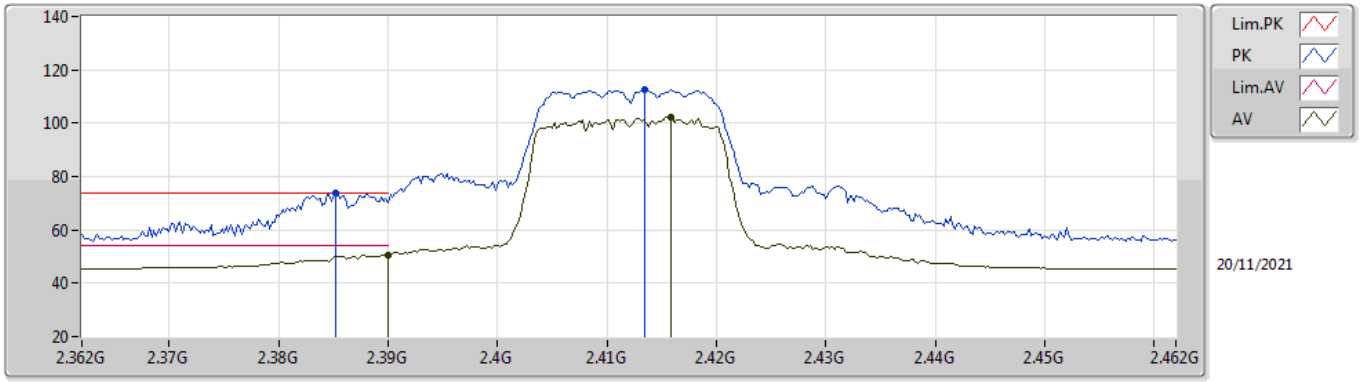


EUT Y_2TX
Setting 11.75
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94391G	49.57	74.00	-24.43	44.21	3	Horizontal	172	1.84	-	33.69	7.03	35.36
AV	4.944G	37.47	54.00	-16.53	32.11	3	Horizontal	172	1.84	-	33.69	7.03	35.36

802.11g_Nss1,(6Mbps)_2TX

2412MHz_TX

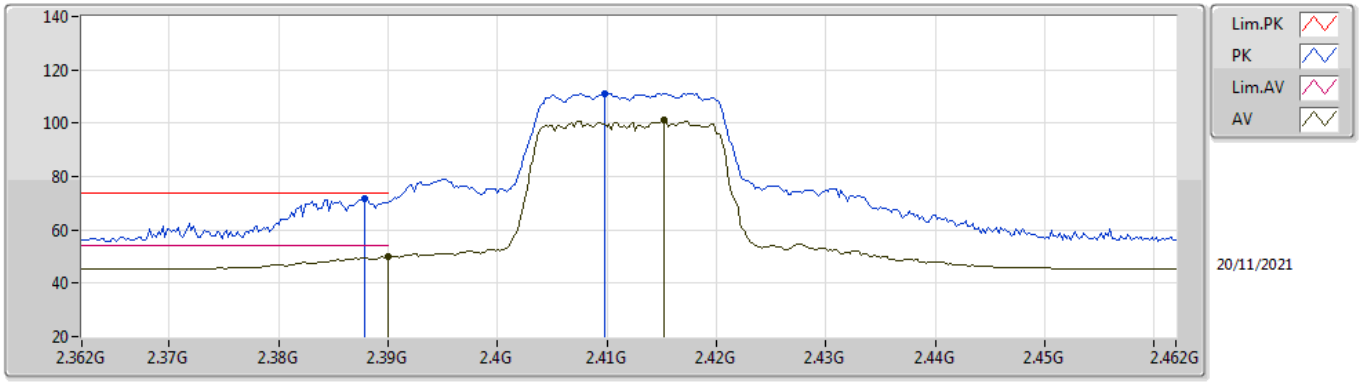


EUT Y_2TX
Setting 17.75
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3852G	73.89	74.00	-0.11	41.17	3	Vertical	2	1.80	-	28.33	4.39	-
AV	2.39G	50.77	54.00	-3.23	18.06	3	Vertical	2	1.80	-	28.32	4.39	-
PK	2.4134G	112.66	Inf	-Inf	79.92	3	Vertical	2	1.80	-	28.33	4.41	-
AV	2.4158G	102.43	Inf	-Inf	69.69	3	Vertical	2	1.80	-	28.33	4.41	-

802.11g_Nss1,(6Mbps)_2TX

2412MHz_TX

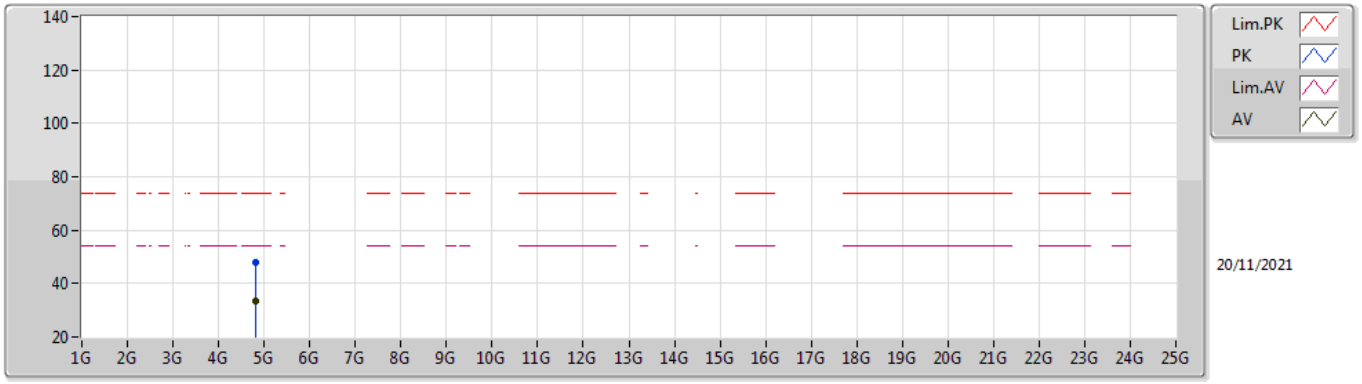


EUT Y_2TX
Setting 17.75
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3878G	71.91	74.00	-2.09	39.20	3	Horizontal	130	1.93	-	28.32	4.39	-
AV	2.39G	50.10	54.00	-3.90	17.39	3	Horizontal	130	1.93	-	28.32	4.39	-
PK	2.4098G	111.26	Inf	-Inf	78.54	3	Horizontal	130	1.93	-	28.32	4.40	-
AV	2.4152G	101.12	Inf	-Inf	68.38	3	Horizontal	130	1.93	-	28.33	4.41	-

802.11g_Nss1,(6Mbps)_2TX

2412MHz_TX

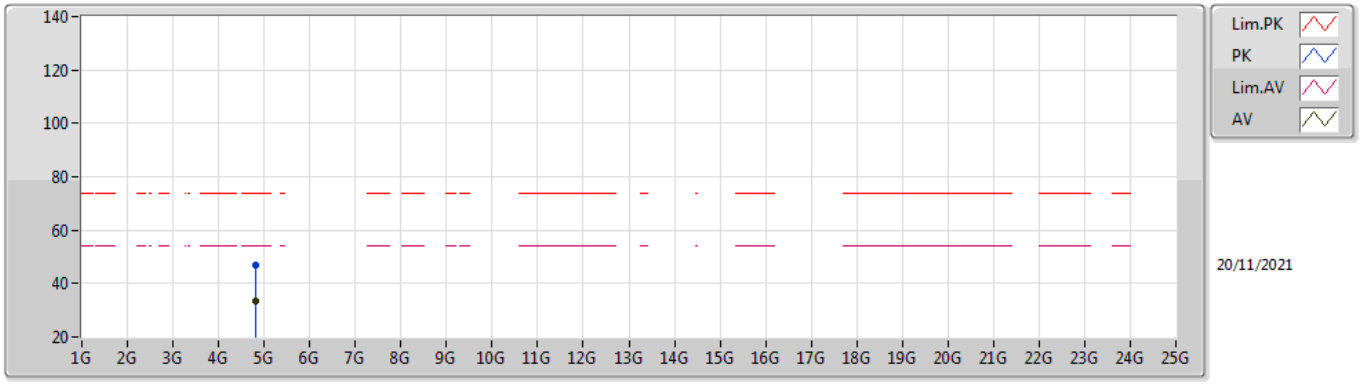


EUT Y_2TX
Setting 17.75
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.82524G	47.76	74.00	-26.24	42.69	3	Vertical	360	1.07	-	33.40	7.09	35.42
AV	4.82397G	33.61	54.00	-20.39	28.54	3	Vertical	360	1.07	-	33.40	7.09	35.42

802.11g_Nss1,(6Mbps)_2TX

2412MHz_TX

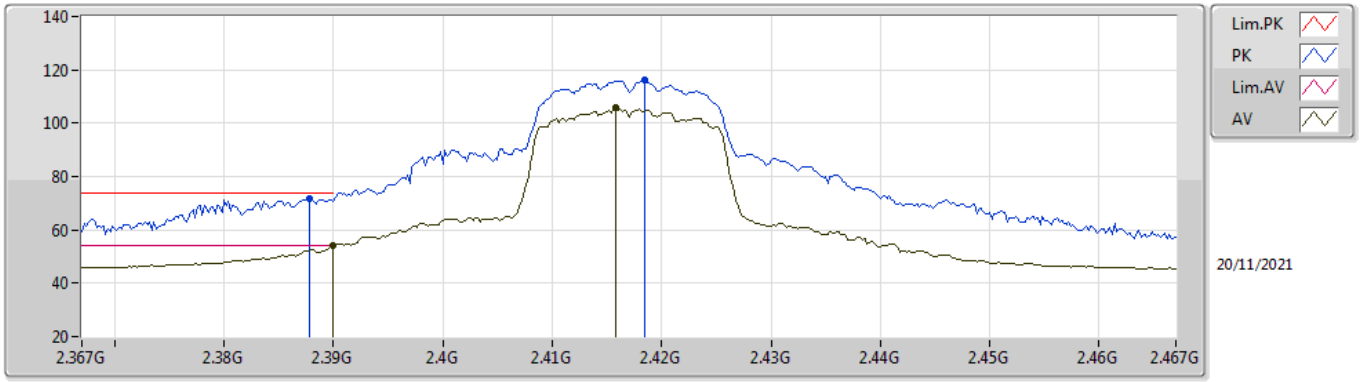


EUT Y_2TX
Setting 17.75
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.82345G	46.72	74.00	-27.28	41.65	3	Horizontal	325	1.49	-	33.40	7.09	35.42
AV	4.8233G	33.38	54.00	-20.62	28.31	3	Horizontal	325	1.49	-	33.40	7.09	35.42

802.11g_Nss1,(6Mbps)_2TX

2417MHz_TX

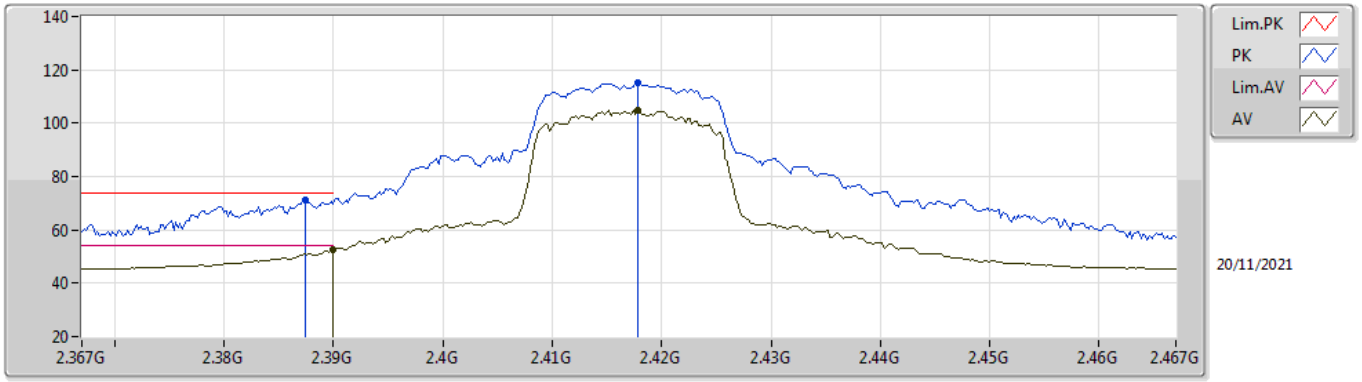


EUT Y_2TX
Setting 20
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3878G	71.61	74.00	-2.39	38.90	3	Vertical	3	1.80	-	28.32	4.39	-
AV	2.39G	53.98	54.00	-0.02	21.27	3	Vertical	3	1.80	-	28.32	4.39	-
PK	2.4184G	115.98	Inf	-Inf	83.23	3	Vertical	3	1.80	-	28.34	4.41	-
AV	2.4158G	105.62	Inf	-Inf	72.88	3	Vertical	3	1.80	-	28.33	4.41	-

802.11g_Nss1,(6Mbps)_2TX

2417MHz_TX

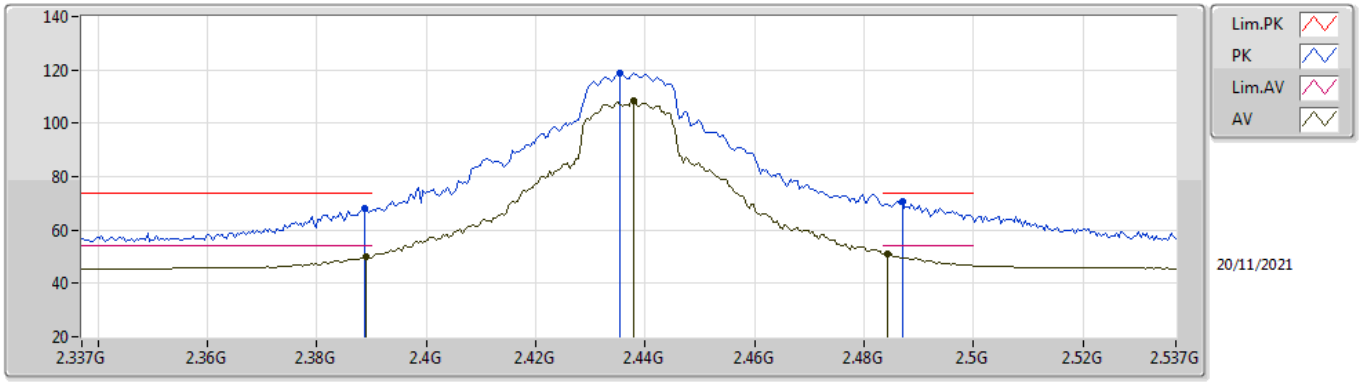


EUT Y_2TX
Setting 20
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3874G	71.18	74.00	-2.82	38.46	3	Horizontal	132	1.93	-	28.33	4.39	-
AV	2.39G	52.52	54.00	-1.48	19.81	3	Horizontal	132	1.93	-	28.32	4.39	-
PK	2.4178G	115.04	Inf	-Inf	82.29	3	Horizontal	132	1.93	-	28.34	4.41	-
AV	2.4178G	104.65	Inf	-Inf	71.90	3	Horizontal	132	1.93	-	28.34	4.41	-

802.11g_Nss1,(6Mbps)_2TX

2437MHz_TX

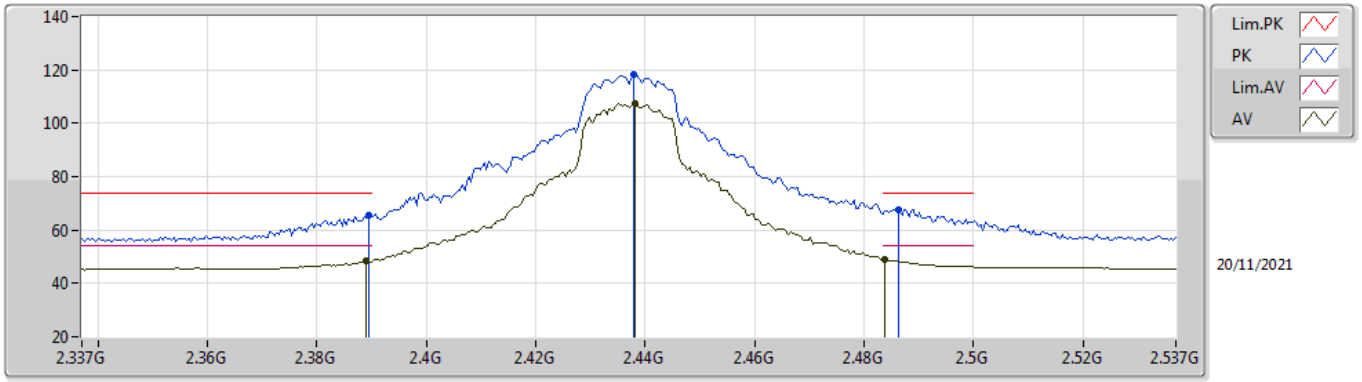


EUT Y_2TX
Setting 24
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3886G	67.87	74.00	-6.13	35.16	3	Vertical	245	2.00	-	28.32	4.39	-
AV	2.389G	49.82	54.00	-4.18	17.11	3	Vertical	245	2.00	-	28.32	4.39	-
PK	2.4354G	119.01	Inf	-Inf	86.22	3	Vertical	245	2.00	-	28.37	4.42	-
AV	2.4378G	108.38	Inf	-Inf	75.58	3	Vertical	245	2.00	-	28.38	4.42	-
PK	2.487G	70.86	74.00	-3.14	37.80	3	Vertical	245	2.00	-	28.62	4.44	-
AV	2.4842G	51.26	54.00	-2.74	18.21	3	Vertical	245	2.00	-	28.61	4.44	-

802.11g_Nss1,(6Mbps)_2TX

2437MHz_TX

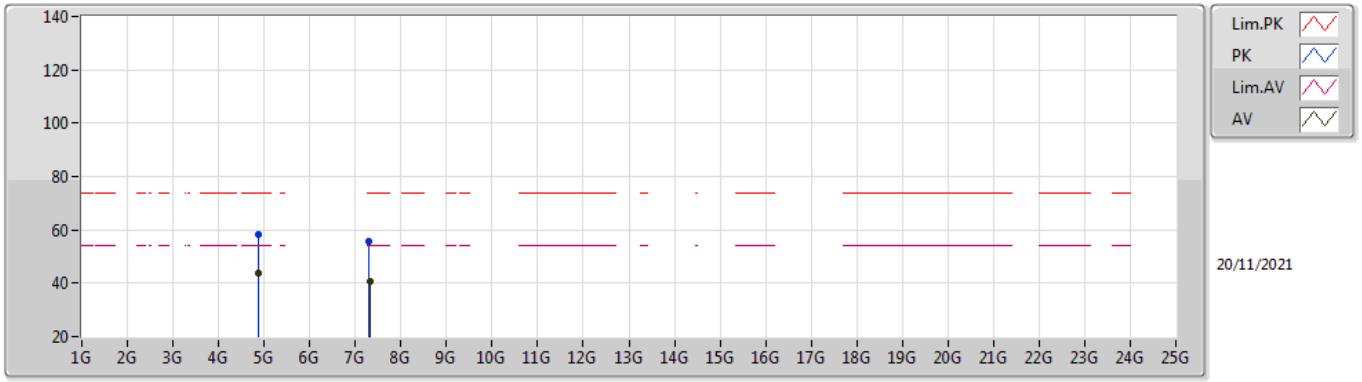


EUT Y_2TX
Setting 24
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3894G	65.67	74.00	-8.33	32.96	3	Horizontal	124	1.70	-	28.32	4.39	-
AV	2.389G	48.25	54.00	-5.75	15.54	3	Horizontal	124	1.70	-	28.32	4.39	-
PK	2.4378G	118.12	Inf	-Inf	85.32	3	Horizontal	124	1.70	-	28.38	4.42	-
AV	2.4382G	107.54	Inf	-Inf	74.74	3	Horizontal	124	1.70	-	28.38	4.42	-
PK	2.4862G	67.77	74.00	-6.23	34.71	3	Horizontal	124	1.70	-	28.62	4.44	-
AV	2.4838G	49.00	54.00	-5.00	15.96	3	Horizontal	124	1.70	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_2TX

2437MHz_TX

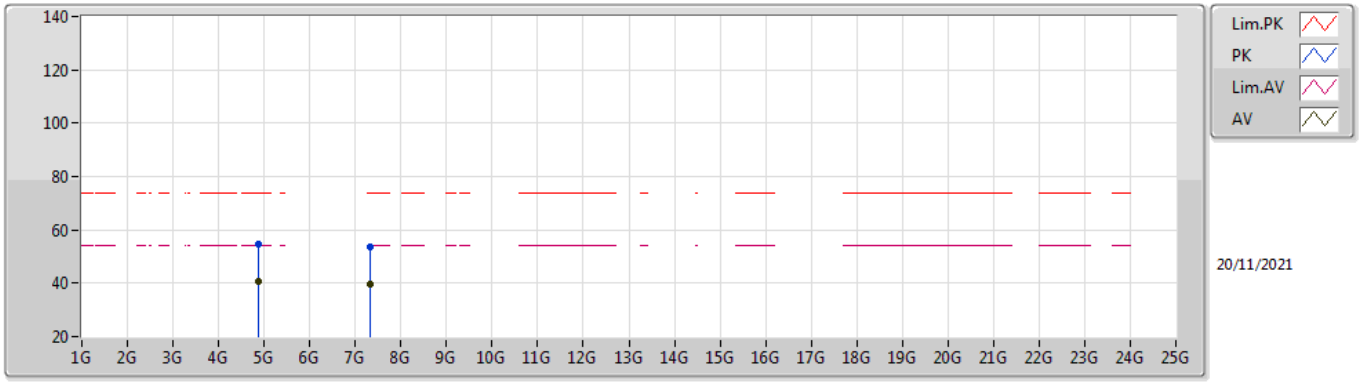


EUT Y_2TX
Setting 24
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8716G	58.28	74.00	-15.72	53.13	3	Vertical	116	1.62	-	33.49	7.06	35.40
AV	4.8761G	43.77	54.00	-10.23	38.60	3	Vertical	116	1.62	-	33.50	7.06	35.39
PK	7.3088G	55.50	74.00	-18.50	45.54	3	Vertical	350	1.80	-	37.00	8.53	35.57
AV	7.3136G	40.90	54.00	-13.10	30.93	3	Vertical	350	1.80	-	37.00	8.54	35.57

802.11g_Nss1,(6Mbps)_2TX

2437MHz_TX

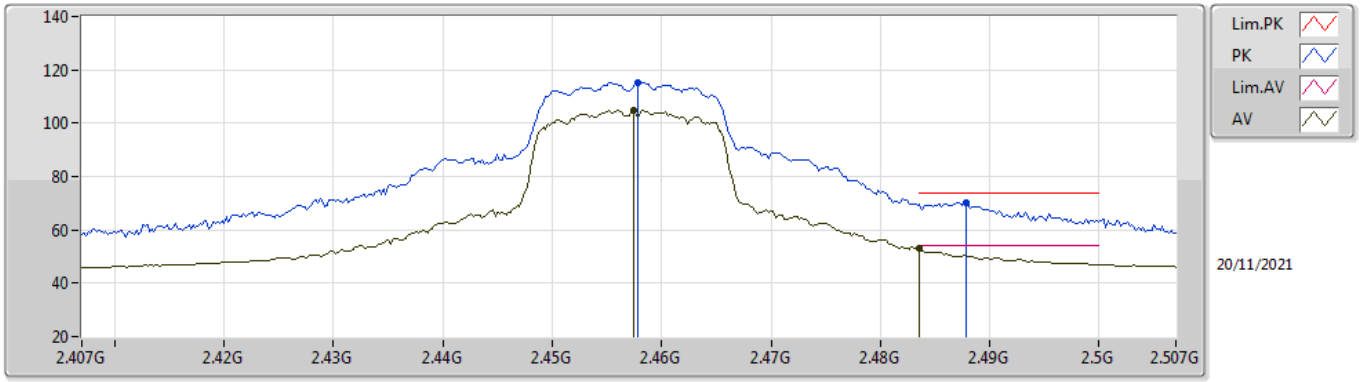


EUT Y_2TX
Setting 24
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.871G	54.60	74.00	-19.40	49.46	3	Horizontal	168	2.67	-	33.48	7.06	35.40
AV	4.8757G	40.48	54.00	-13.52	35.31	3	Horizontal	168	2.67	-	33.50	7.06	35.39
PK	7.3161G	53.40	74.00	-20.60	43.42	3	Horizontal	345	1.64	-	37.00	8.55	35.57
AV	7.3122G	39.85	54.00	-14.15	29.88	3	Horizontal	345	1.64	-	37.00	8.54	35.57

802.11g_Nss1,(6Mbps)_2TX

2457MHz_TX

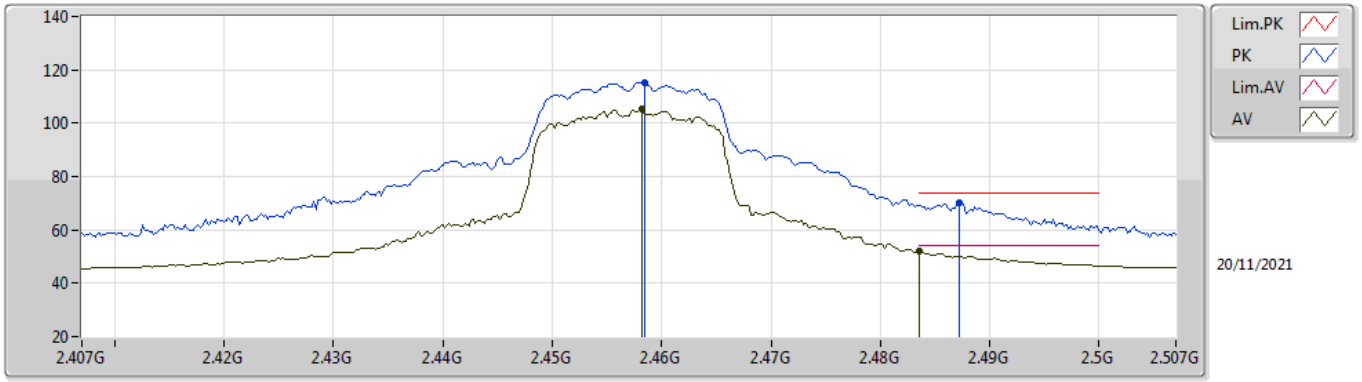


EUT Y_2TX
Setting 20.25
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4578G	115.34	Inf	-Inf	82.46	3	Vertical	235	1.80	-	28.45	4.43	-
AV	2.4574G	104.96	Inf	-Inf	72.09	3	Vertical	235	1.80	-	28.44	4.43	-
PK	2.4878G	70.33	74.00	-3.67	37.26	3	Vertical	235	1.80	-	28.63	4.44	-
AV	2.4835G	53.15	54.00	-0.85	20.11	3	Vertical	235	1.80	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_2TX

2457MHz_TX

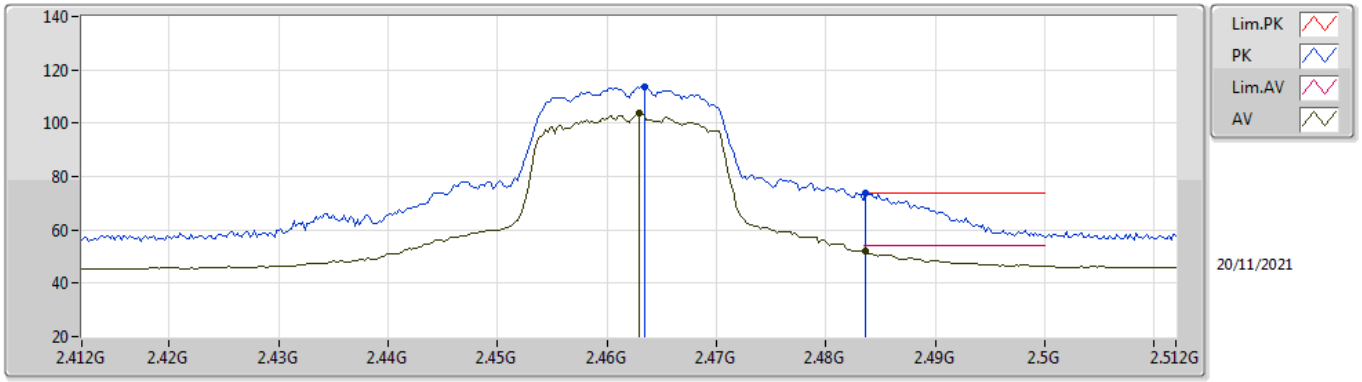


EUT Y_2TX
Setting 20.25
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4584G	115.25	Inf	-Inf	82.37	3	Horizontal	121	1.62	-	28.45	4.43	-
AV	2.4582G	105.10	Inf	-Inf	72.22	3	Horizontal	121	1.62	-	28.45	4.43	-
PK	2.4872G	70.12	74.00	-3.88	37.06	3	Horizontal	121	1.62	-	28.62	4.44	-
AV	2.4835G	52.01	54.00	-1.99	18.97	3	Horizontal	121	1.62	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_2TX

2462MHz_TX

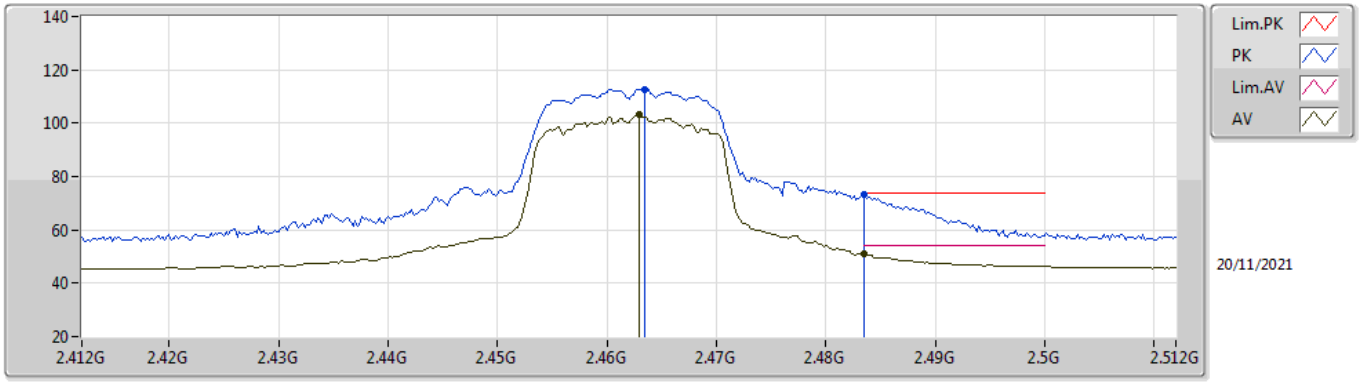


EUT Y_2TX
Setting 17.75
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4634G	113.55	Inf	-Inf	80.64	3	Vertical	234	1.92	-	28.48	4.43	-
AV	2.463G	103.74	Inf	-Inf	70.83	3	Vertical	234	1.92	-	28.48	4.43	-
PK	2.4836G	73.80	74.00	-0.20	40.76	3	Vertical	234	1.92	-	28.60	4.44	-
AV	2.4836G	51.91	54.00	-2.09	18.87	3	Vertical	234	1.92	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_2TX

2462MHz_TX

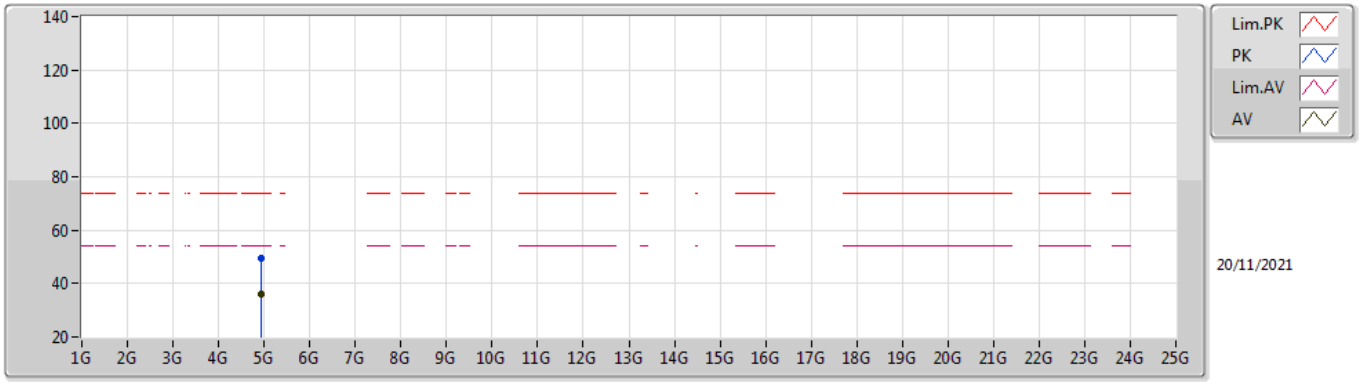


EUT Y_2TX
Setting 17.75
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4634G	112.82	Inf	-Inf	79.91	3	Horizontal	121	1.65	-	28.48	4.43	-
AV	2.463G	103.07	Inf	-Inf	70.16	3	Horizontal	121	1.65	-	28.48	4.43	-
PK	2.4835G	73.03	74.00	-0.97	39.99	3	Horizontal	121	1.65	-	28.60	4.44	-
AV	2.4835G	50.97	54.00	-3.03	17.93	3	Horizontal	121	1.65	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_2TX

2462MHz_TX

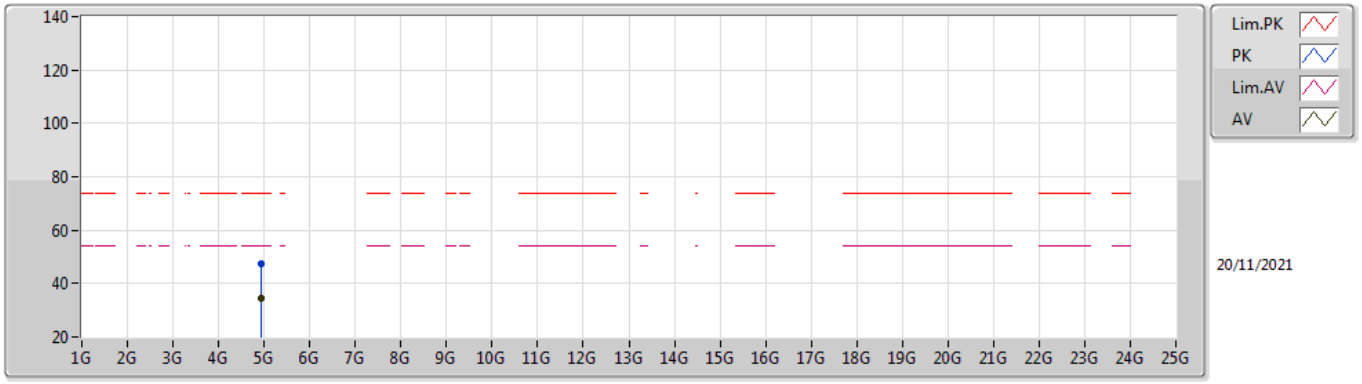


EUT Y_2TX
Setting 17.75
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9216G	49.64	74.00	-24.36	44.33	3	Vertical	118	1.65	-	33.64	7.04	35.37
AV	4.9261G	35.90	54.00	-18.10	30.58	3	Vertical	118	1.65	-	33.65	7.04	35.37

802.11g_Nss1,(6Mbps)_2TX

2462MHz_TX

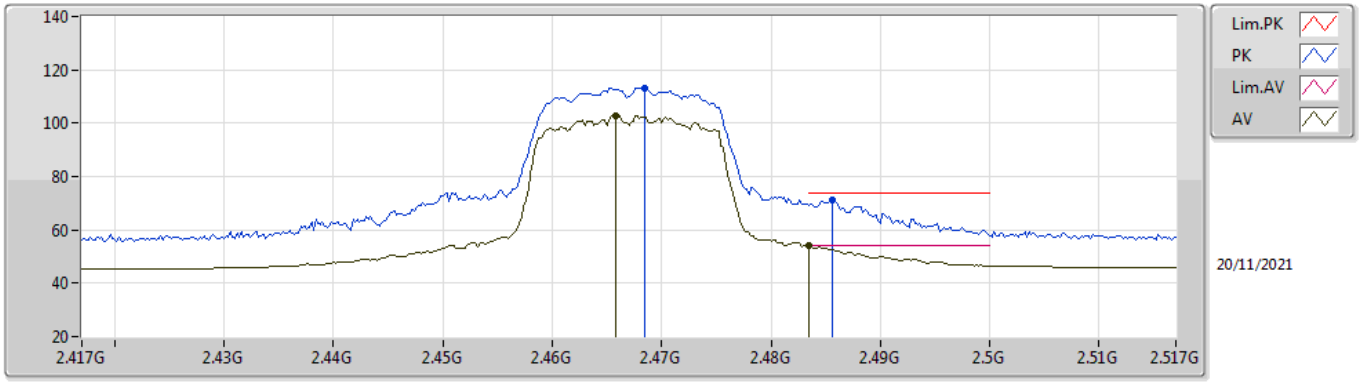


EUT Y_2TX
Setting 17.75
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9196G	47.61	74.00	-26.39	42.30	3	Horizontal	202	1.85	-	33.64	7.04	35.37
AV	4.9252G	34.51	54.00	-19.49	29.19	3	Horizontal	202	1.85	-	33.65	7.04	35.37

802.11g_Nss1,(6Mbps)_2TX

2467MHz_TX

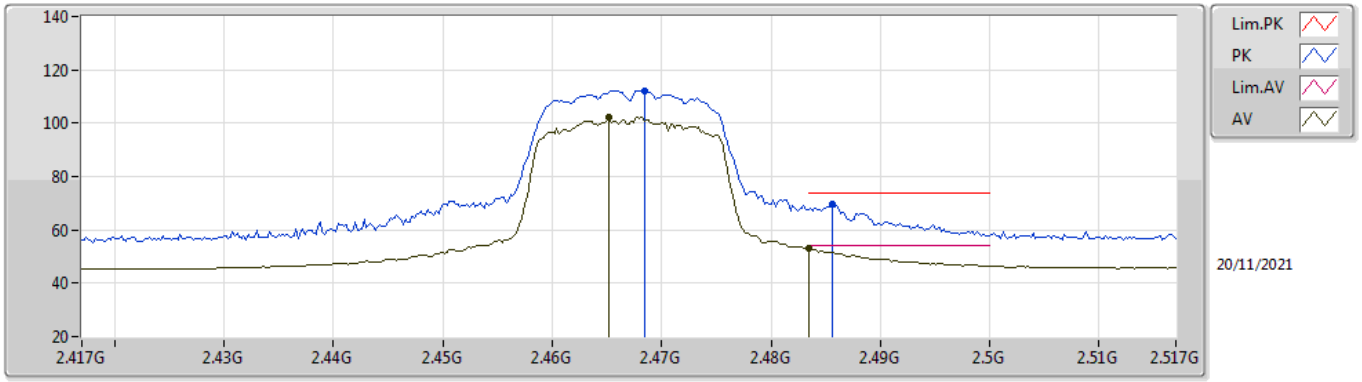


EUT Y_2TX
Setting 17.25
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4684G	113.20	Inf	-Inf	80.26	3	Vertical	233	1.98	-	28.51	4.43	-
AV	2.4658G	102.99	Inf	-Inf	70.07	3	Vertical	233	1.98	-	28.49	4.43	-
PK	2.4856G	71.24	74.00	-2.76	38.19	3	Vertical	233	1.98	-	28.61	4.44	-
AV	2.4835G	53.93	54.00	-0.07	20.89	3	Vertical	233	1.98	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_2TX

2467MHz_TX

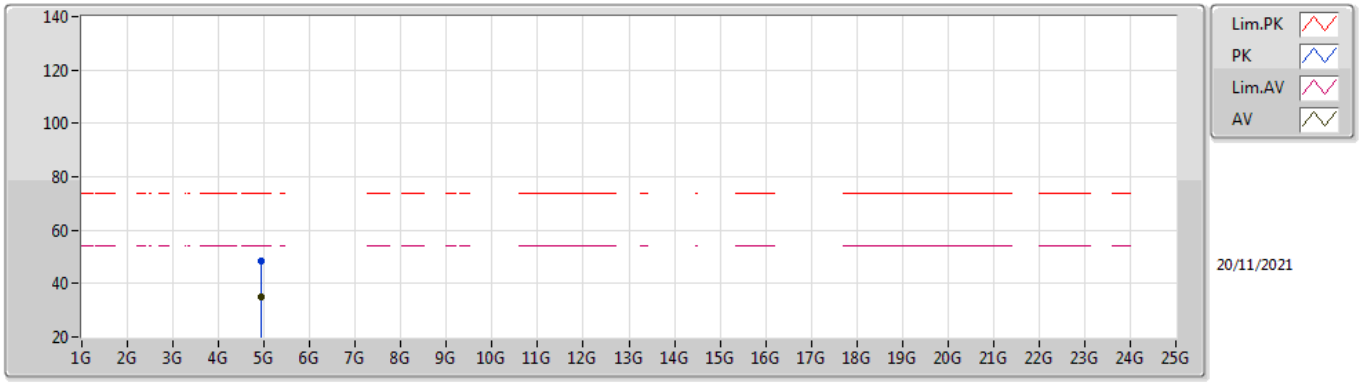


EUT Y_2TX
Setting 17.25
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4684G	112.32	Inf	-Inf	79.38	3	Horizontal	120	1.65	-	28.51	4.43	-
AV	2.4652G	102.08	Inf	-Inf	69.16	3	Horizontal	120	1.65	-	28.49	4.43	-
PK	2.4856G	69.44	74.00	-4.56	36.39	3	Horizontal	120	1.65	-	28.61	4.44	-
AV	2.4835G	52.89	54.00	-1.11	19.85	3	Horizontal	120	1.65	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_2TX

2467MHz_TX

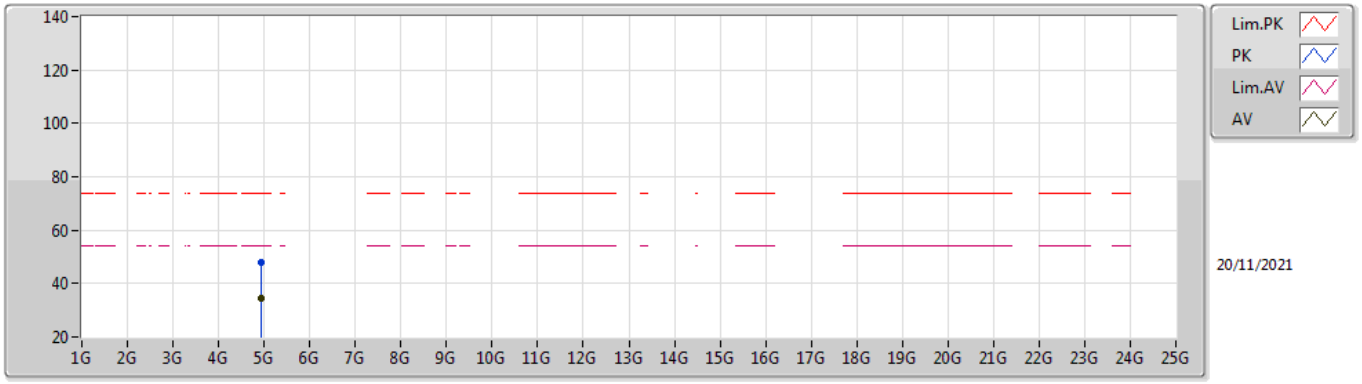


EUT Y_2TX
Setting 17.25
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9372G	48.43	74.00	-25.57	43.09	3	Vertical	166	1.73	-	33.67	7.03	35.36
AV	4.9333G	35.00	54.00	-19.00	29.66	3	Vertical	166	1.73	-	33.67	7.03	35.36

802.11g_Nss1,(6Mbps)_2TX

2467MHz_TX

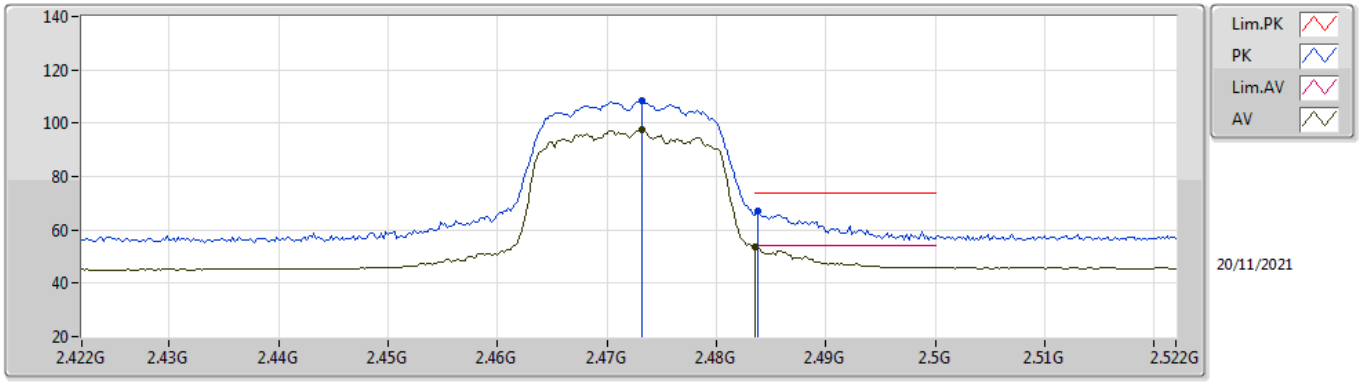


EUT Y_2TX
Setting 17.25
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9352G	48.10	74.00	-25.90	42.76	3	Horizontal	170	1.80	-	33.67	7.03	35.36
AV	4.9342G	34.69	54.00	-19.31	29.35	3	Horizontal	170	1.80	-	33.67	7.03	35.36

802.11g_Nss1,(6Mbps)_2TX

2472MHz_TX

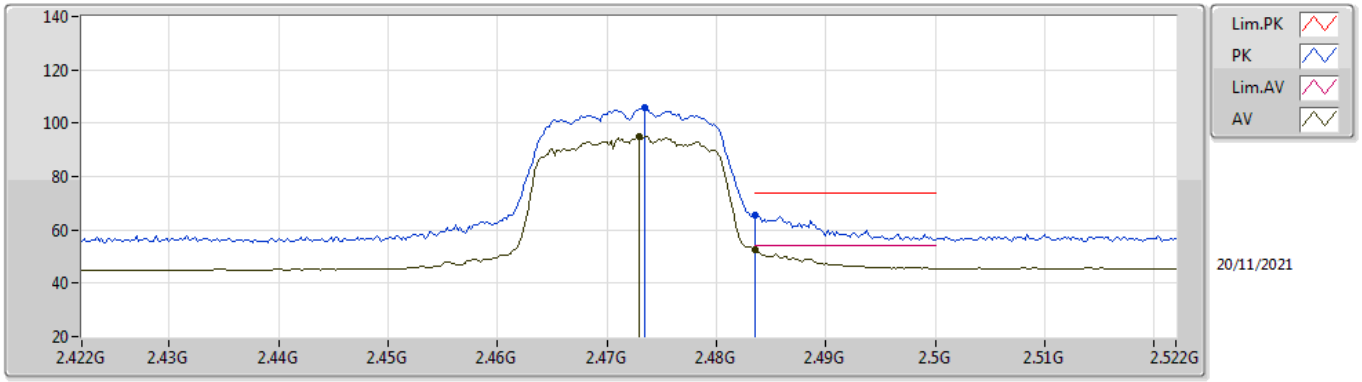


EUT Y_2TX
Setting 11.25
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4732G	108.69	Inf	-Inf	75.71	3	Vertical	230	1.98	-	28.54	4.44	-
AV	2.4732G	97.45	Inf	-Inf	64.47	3	Vertical	230	1.98	-	28.54	4.44	-
PK	2.4838G	67.25	74.00	-6.75	34.21	3	Vertical	230	1.98	-	28.60	4.44	-
AV	2.4836G	53.84	54.00	-0.16	20.80	3	Vertical	230	1.98	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_2TX

2472MHz_TX

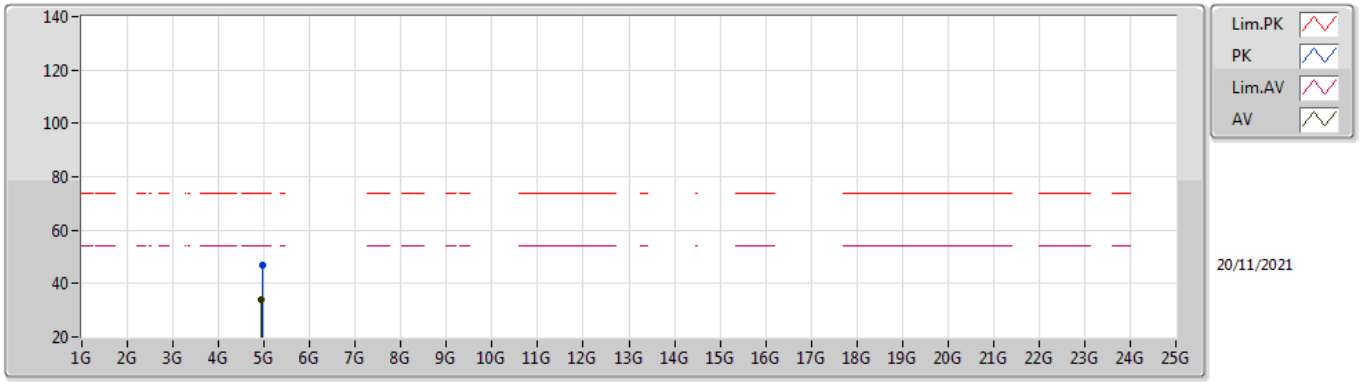


EUT Y_2TX
Setting 11.25
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4734G	105.68	Inf	-Inf	72.70	3	Horizontal	48	1.80	-	28.54	4.44	-
AV	2.473G	94.82	Inf	-Inf	61.84	3	Horizontal	48	1.80	-	28.54	4.44	-
PK	2.4835G	65.42	74.00	-8.58	32.38	3	Horizontal	48	1.80	-	28.60	4.44	-
AV	2.4835G	52.51	54.00	-1.49	19.47	3	Horizontal	48	1.80	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_2TX

2472MHz_TX

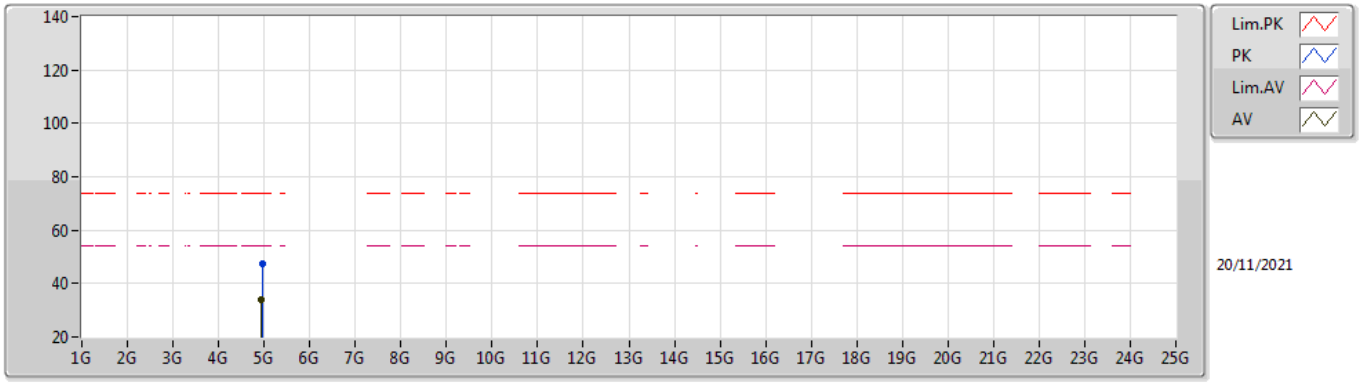


EUT Y_2TX
Setting 11.25
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9683G	47.08	74.00	-26.92	41.67	3	Vertical	168	1.80	-	33.74	7.02	35.35
AV	4.9437G	33.80	54.00	-20.20	28.44	3	Vertical	168	1.80	-	33.69	7.03	35.36

802.11g_Nss1,(6Mbps)_2TX

2472MHz_TX

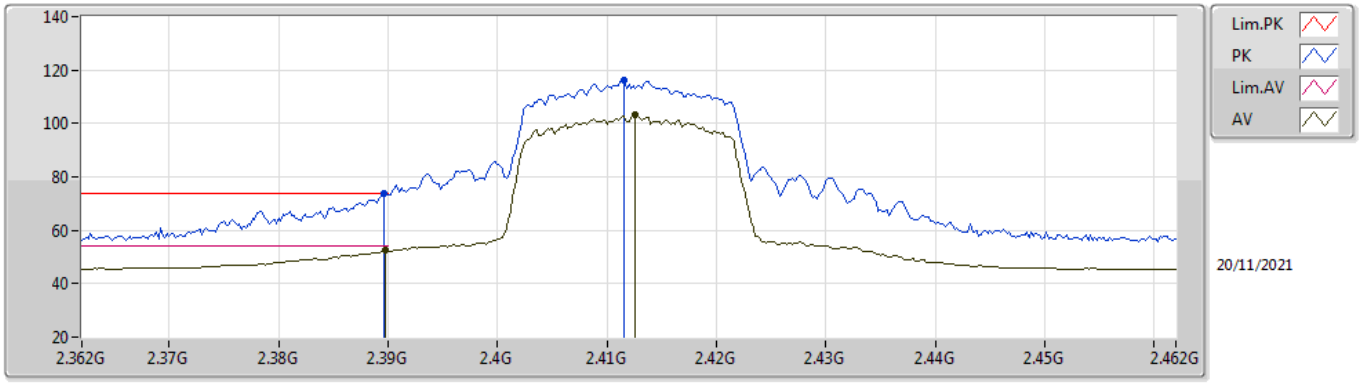


EUT Y_2TX
Setting 11.25
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9594G	47.49	74.00	-26.51	42.10	3	Horizontal	166	1.79	-	33.72	7.02	35.35
AV	4.944G	33.99	54.00	-20.01	28.63	3	Horizontal	166	1.79	-	33.69	7.03	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

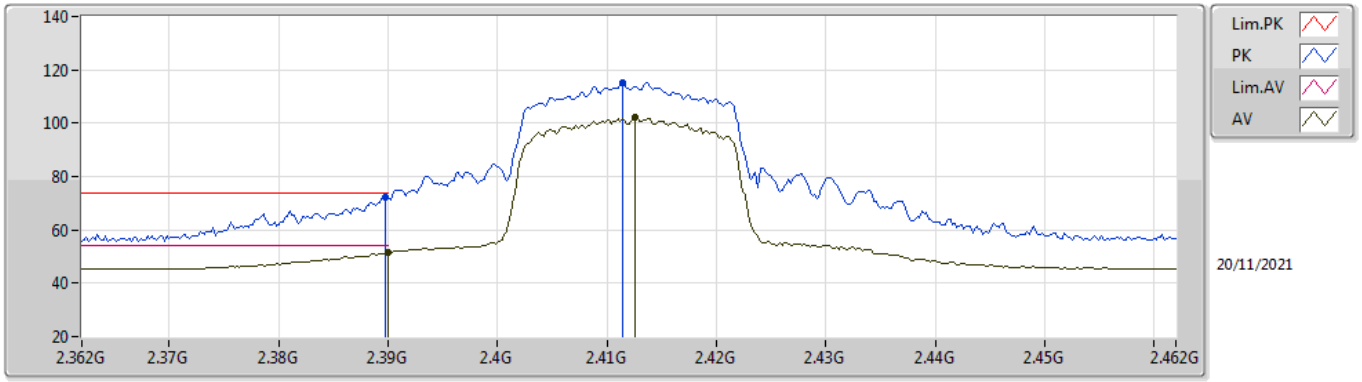


EUT Y_2TX
Setting 18.5
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3896G	73.96	74.00	-0.04	41.25	3	Vertical	0	1.80	-	28.32	4.39	-
AV	2.3898G	52.47	54.00	-1.53	19.76	3	Vertical	0	1.80	-	28.32	4.39	-
PK	2.4116G	116.40	Inf	-Inf	83.67	3	Vertical	0	1.80	-	28.32	4.41	-
AV	2.4126G	103.42	Inf	-Inf	70.68	3	Vertical	0	1.80	-	28.33	4.41	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

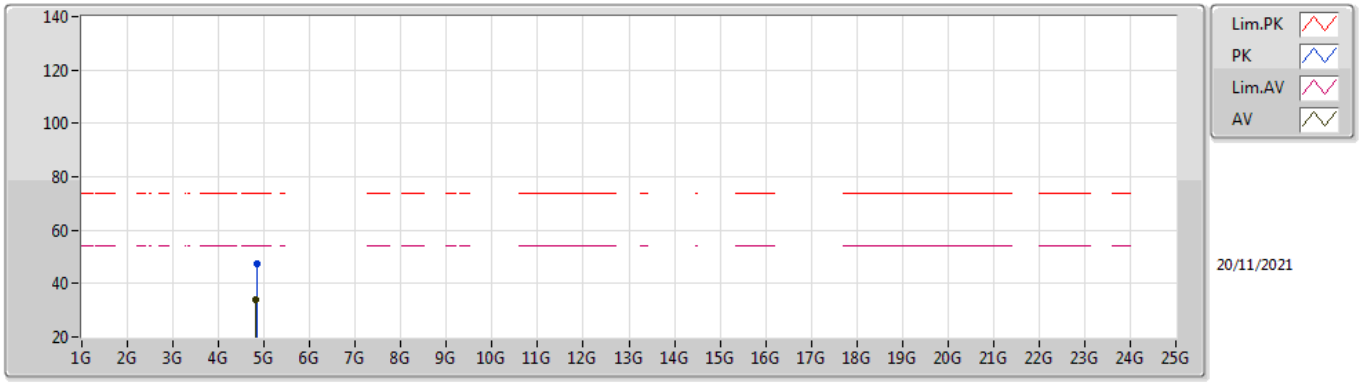


EUT Y_2TX
Setting 18.5
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3898G	72.31	74.00	-1.69	39.60	3	Horizontal	35	2.05	-	28.32	4.39	-
AV	2.39G	51.46	54.00	-2.54	18.75	3	Horizontal	35	2.05	-	28.32	4.39	-
PK	2.4114G	115.25	Inf	-Inf	82.52	3	Horizontal	35	2.05	-	28.32	4.41	-
AV	2.4126G	102.29	Inf	-Inf	69.55	3	Horizontal	35	2.05	-	28.33	4.41	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

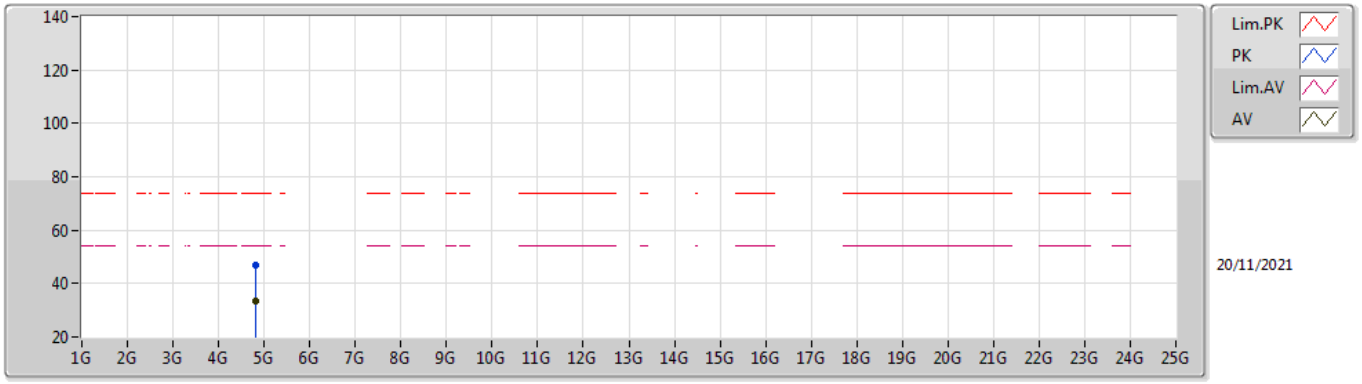


EUT Y_2TX
Setting 18.5
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8296G	47.63	74.00	-26.37	42.56	3	Vertical	121	1.80	-	33.40	7.09	35.42
AV	4.8252G	33.89	54.00	-20.11	28.82	3	Vertical	121	1.80	-	33.40	7.09	35.42

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

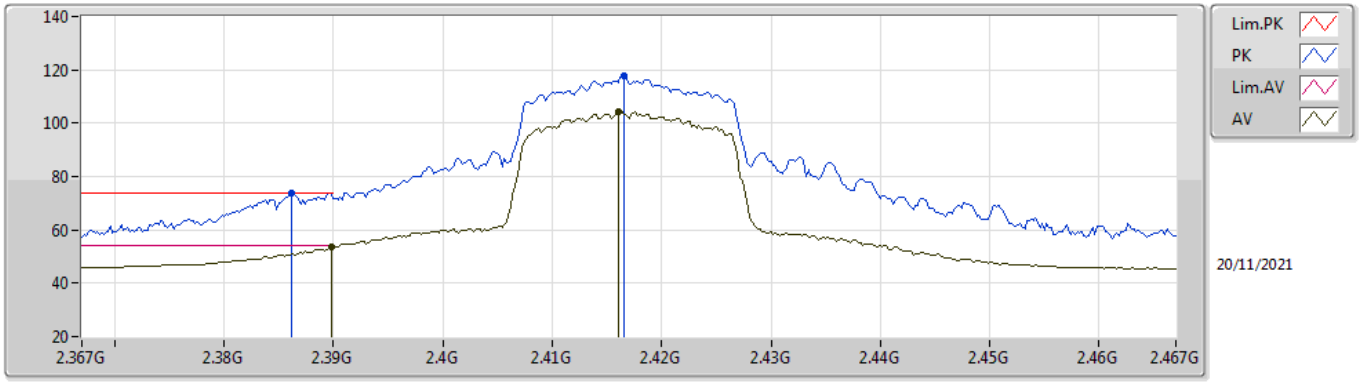


EUT Y_2TX
Setting 18.5
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8214G	47.08	74.00	-26.92	42.01	3	Horizontal	161	1.49	-	33.40	7.09	35.42
AV	4.8239G	33.68	54.00	-20.32	28.61	3	Horizontal	161	1.49	-	33.40	7.09	35.42

802.11ax HEW20_Nss1,(MCS0)_2TX

2417MHz_TX

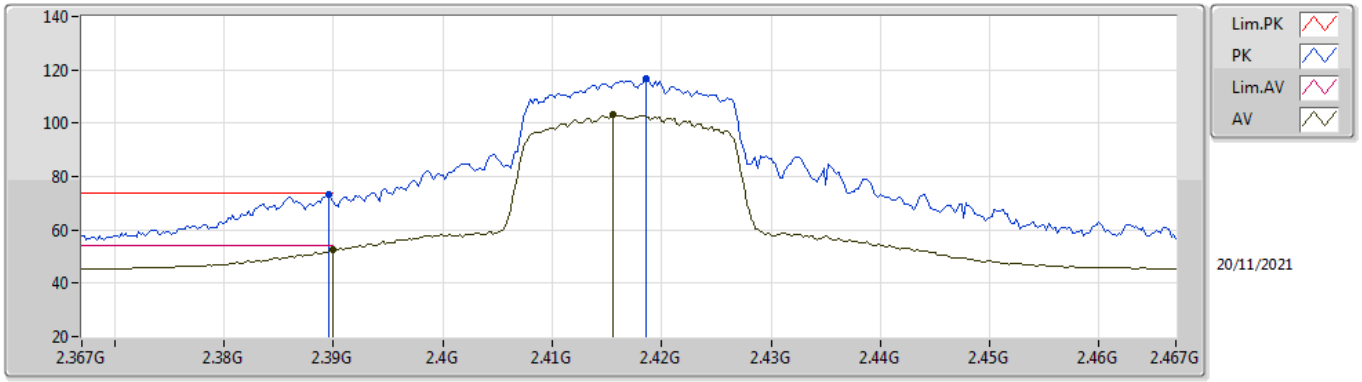


EUT Y_2TX
Setting 19.5
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3862G	73.95	74.00	-0.05	41.23	3	Vertical	1	1.82	-	28.33	4.39	-
AV	2.3898G	53.58	54.00	-0.42	20.87	3	Vertical	1	1.82	-	28.32	4.39	-
PK	2.4166G	117.83	Inf	-Inf	85.09	3	Vertical	1	1.82	-	28.33	4.41	-
AV	2.416G	104.30	Inf	-Inf	71.56	3	Vertical	1	1.82	-	28.33	4.41	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2417MHz_TX

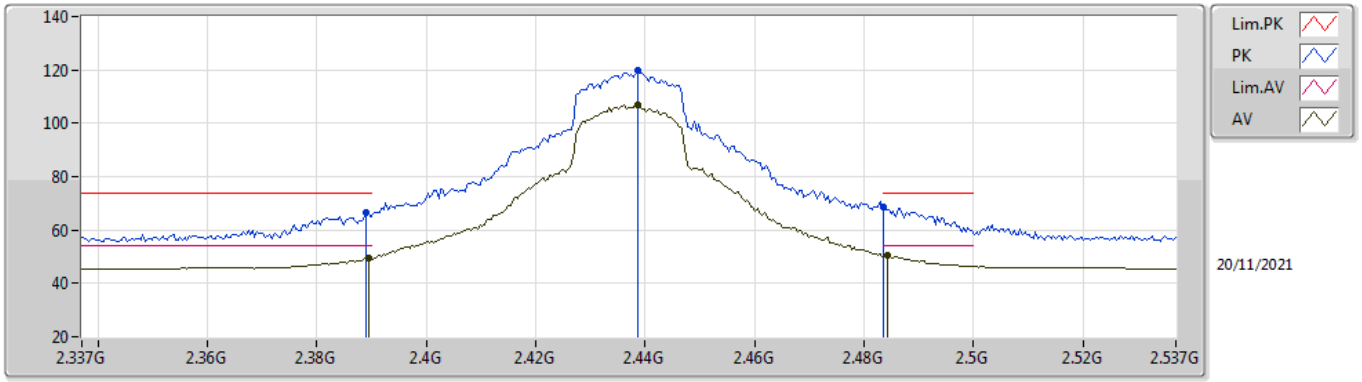


EUT Y_2TX
Setting 19.5
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3896G	73.18	74.00	-0.82	40.47	3	Horizontal	132	1.93	-	28.32	4.39	-
AV	2.39G	52.33	54.00	-1.67	19.62	3	Horizontal	132	1.93	-	28.32	4.39	-
PK	2.4186G	116.58	Inf	-Inf	83.83	3	Horizontal	132	1.93	-	28.34	4.41	-
AV	2.4156G	103.33	Inf	-Inf	70.59	3	Horizontal	132	1.93	-	28.33	4.41	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

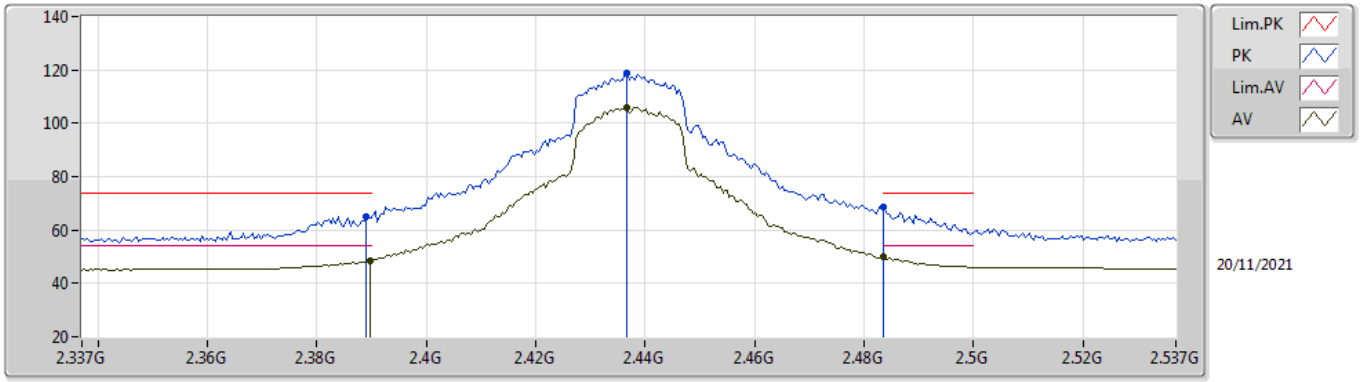


EUT Y_2TX
Setting 24
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.389G	66.56	74.00	-7.44	33.85	3	Vertical	247	2.01	-	28.32	4.39	-
AV	2.3894G	49.35	54.00	-4.65	16.64	3	Vertical	247	2.01	-	28.32	4.39	-
PK	2.4386G	119.78	Inf	-Inf	86.98	3	Vertical	247	2.01	-	28.38	4.42	-
AV	2.4386G	106.96	Inf	-Inf	74.16	3	Vertical	247	2.01	-	28.38	4.42	-
PK	2.4835G	68.38	74.00	-5.62	35.34	3	Vertical	247	2.01	-	28.60	4.44	-
AV	2.4842G	50.29	54.00	-3.71	17.24	3	Vertical	247	2.01	-	28.61	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

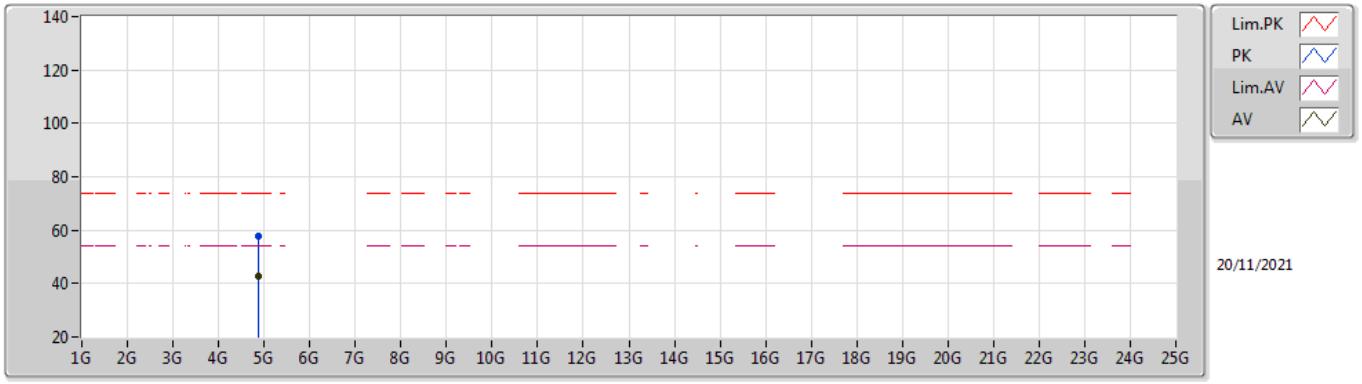


EUT Y_2TX
Setting 24
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.389G	65.23	74.00	-8.77	32.52	3	Horizontal	120	1.71	-	28.32	4.39	-
AV	2.3898G	48.54	54.00	-5.46	15.83	3	Horizontal	120	1.71	-	28.32	4.39	-
PK	2.4366G	118.74	Inf	-Inf	85.95	3	Horizontal	120	1.71	-	28.37	4.42	-
AV	2.4366G	106.01	Inf	-Inf	73.22	3	Horizontal	120	1.71	-	28.37	4.42	-
PK	2.4835G	68.84	74.00	-5.16	35.80	3	Horizontal	120	1.71	-	28.60	4.44	-
AV	2.4835G	49.91	54.00	-4.09	16.87	3	Horizontal	120	1.71	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

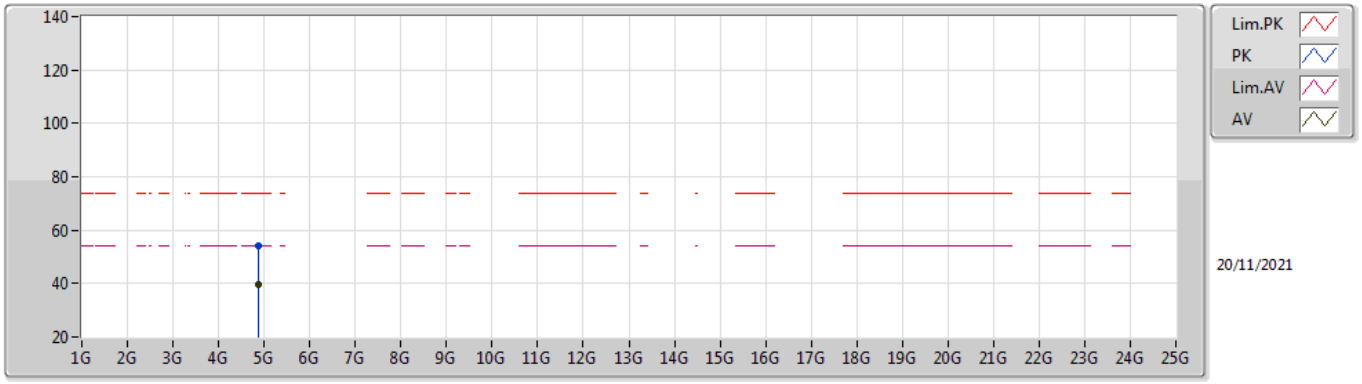


EUT Y_2TX
Setting 24
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8778G	57.92	74.00	-16.08	52.74	3	Vertical	116	1.65	-	33.51	7.06	35.39
AV	4.8753G	42.64	54.00	-11.36	37.47	3	Vertical	116	1.65	-	33.50	7.06	35.39

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

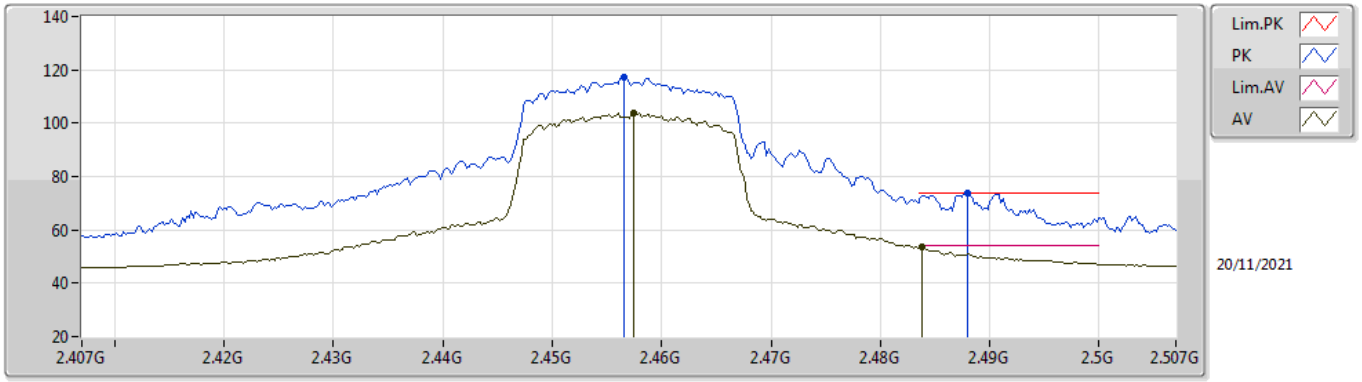


EUT Y_2TX
Setting 24
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8776G	54.34	74.00	-19.66	49.16	3	Horizontal	168	2.68	-	33.51	7.06	35.39
AV	4.8772G	39.47	54.00	-14.53	34.29	3	Horizontal	168	2.68	-	33.51	7.06	35.39

802.11ax HEW20_Nss1,(MCS0)_2TX

2457MHz_TX

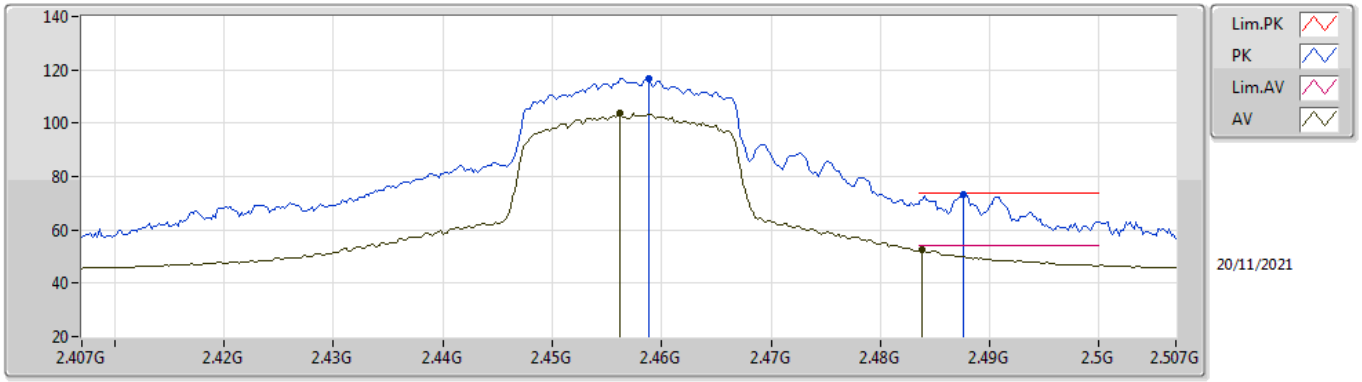


EUT Y_2TX
Setting 20
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4566G	117.40	Inf	-Inf	84.53	3	Vertical	224	1.80	-	28.44	4.43	-
AV	2.4574G	104.01	Inf	-Inf	71.14	3	Vertical	224	1.80	-	28.44	4.43	-
PK	2.488G	73.83	74.00	-0.17	40.76	3	Vertical	224	1.80	-	28.63	4.44	-
AV	2.4838G	53.44	54.00	-0.56	20.40	3	Vertical	224	1.80	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2457MHz_TX

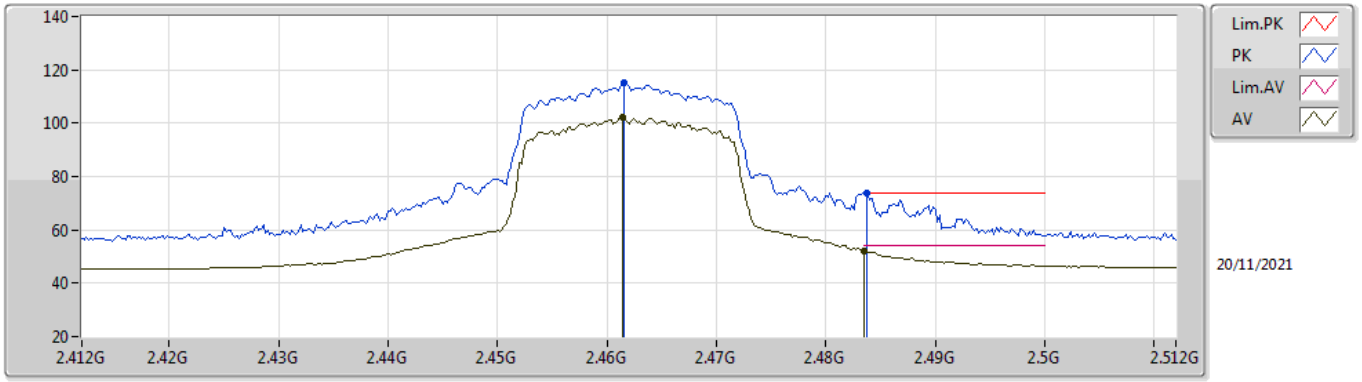


EUT Y_2TX
Setting 20
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4588G	116.84	Inf	-Inf	83.96	3	Horizontal	122	1.62	-	28.45	4.43	-
AV	2.4562G	103.92	Inf	-Inf	71.05	3	Horizontal	122	1.62	-	28.44	4.43	-
PK	2.4876G	73.07	74.00	-0.93	40.00	3	Horizontal	122	1.62	-	28.63	4.44	-
AV	2.4838G	52.60	54.00	-1.40	19.56	3	Horizontal	122	1.62	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

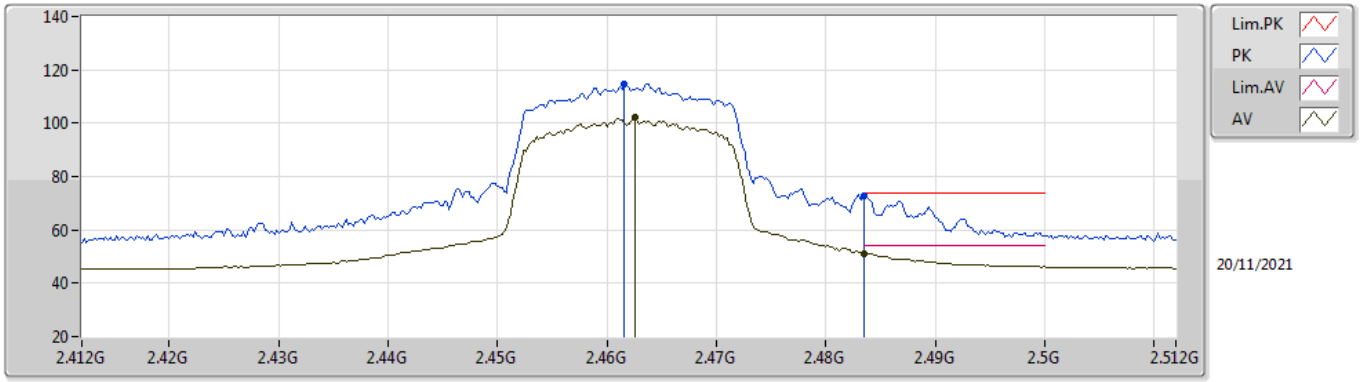


EUT Y_2TX
Setting 17.75
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4616G	115.38	Inf	-Inf	82.48	3	Vertical	223	1.74	-	28.47	4.43	-
AV	2.4614G	102.30	Inf	-Inf	69.40	3	Vertical	223	1.74	-	28.47	4.43	-
PK	2.4838G	73.81	74.00	-0.19	40.77	3	Vertical	223	1.74	-	28.60	4.44	-
AV	2.4835G	52.01	54.00	-1.99	18.97	3	Vertical	223	1.74	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

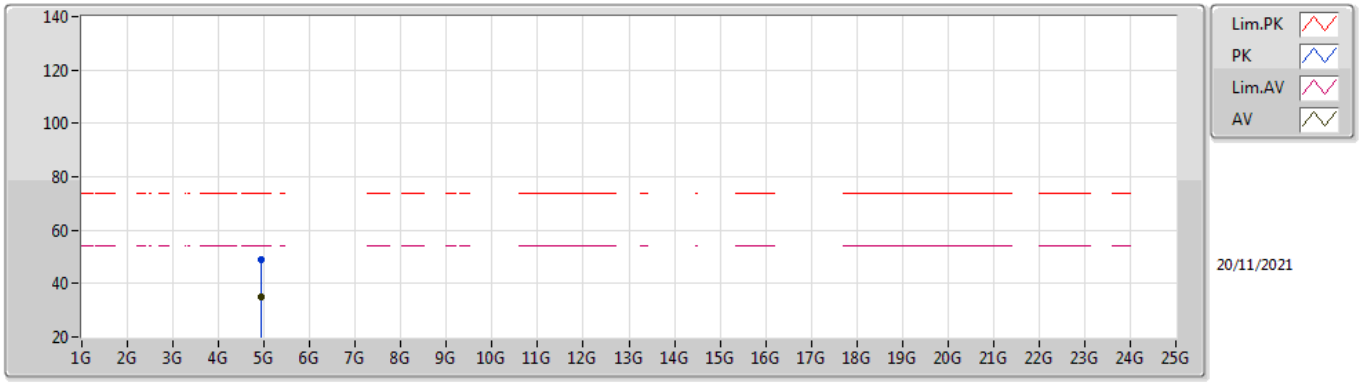


EUT Y_2TX
Setting 17.75
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4616G	114.53	Inf	-Inf	81.63	3	Horizontal	121	1.65	-	28.47	4.43	-
AV	2.4626G	102.14	Inf	-Inf	69.23	3	Horizontal	121	1.65	-	28.48	4.43	-
PK	2.4835G	72.77	74.00	-1.23	39.73	3	Horizontal	121	1.65	-	28.60	4.44	-
AV	2.4835G	51.02	54.00	-2.98	17.98	3	Horizontal	121	1.65	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

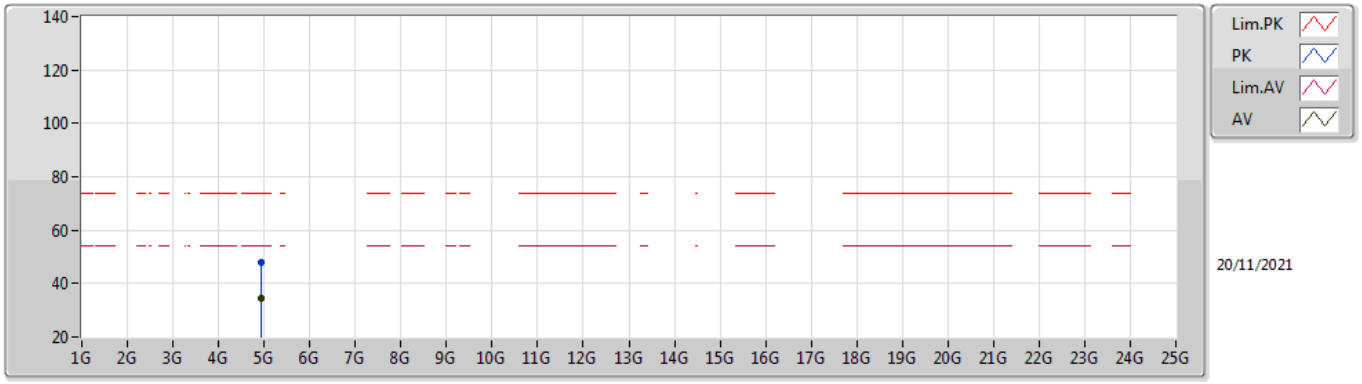


EUT Y_2TX
Setting 17.75
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9228G	49.17	74.00	-24.83	43.85	3	Vertical	168	1.70	-	33.65	7.04	35.37
AV	4.9245G	34.99	54.00	-19.01	29.67	3	Vertical	168	1.70	-	33.65	7.04	35.37

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

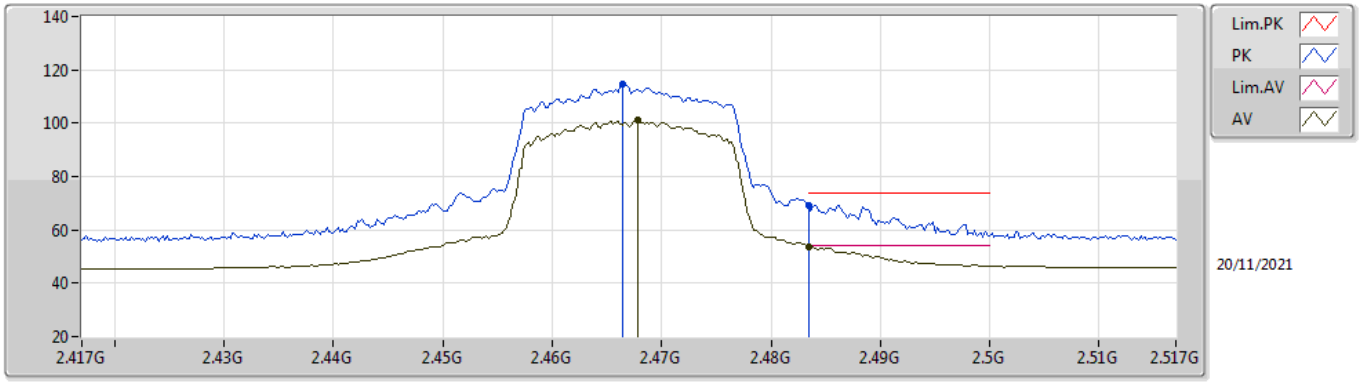


EUT Y_2TX
Setting 17.75
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9274G	47.93	74.00	-26.07	42.61	3	Horizontal	168	1.80	-	33.65	7.04	35.37
AV	4.9242G	34.61	54.00	-19.39	29.29	3	Horizontal	168	1.80	-	33.65	7.04	35.37

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

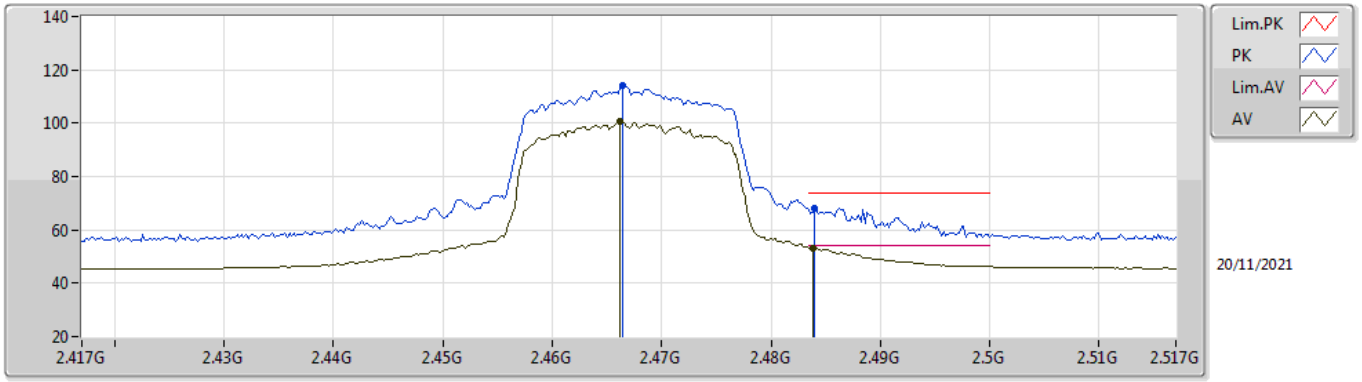


EUT Y_2TX
Setting 16.75
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4664G	114.55	Inf	-Inf	81.62	3	Vertical	226	1.72	-	28.50	4.43	-
AV	2.4678G	101.21	Inf	-Inf	68.27	3	Vertical	226	1.72	-	28.51	4.43	-
PK	2.4835G	69.38	74.00	-4.62	36.34	3	Vertical	226	1.72	-	28.60	4.44	-
AV	2.4835G	53.78	54.00	-0.22	20.74	3	Vertical	226	1.72	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

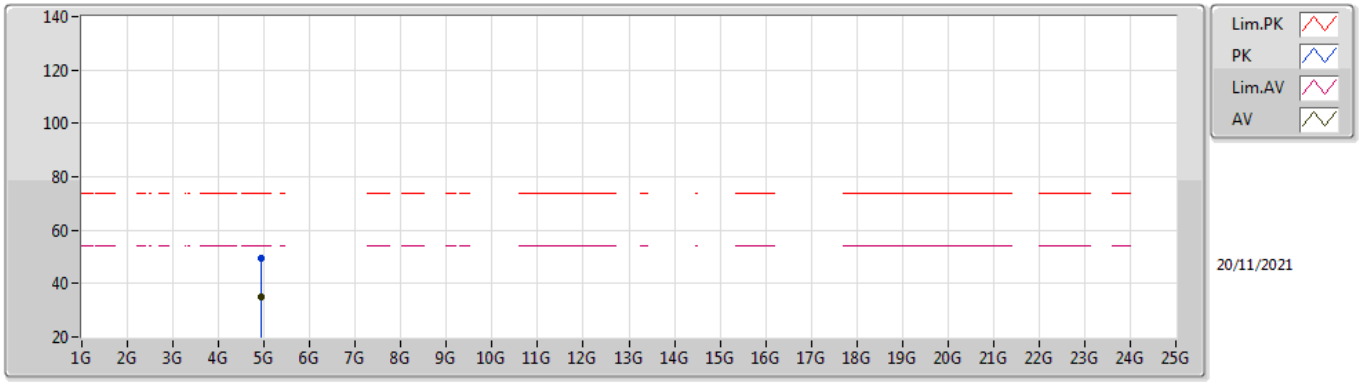


EUT Y_2TX
Setting 16.75
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4664G	113.91	Inf	-Inf	80.98	3	Horizontal	119	1.66	-	28.50	4.43	-
AV	2.4662G	100.69	Inf	-Inf	67.76	3	Horizontal	119	1.66	-	28.50	4.43	-
PK	2.484G	68.33	74.00	-5.67	35.29	3	Horizontal	119	1.66	-	28.60	4.44	-
AV	2.4838G	53.31	54.00	-0.69	20.27	3	Horizontal	119	1.66	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

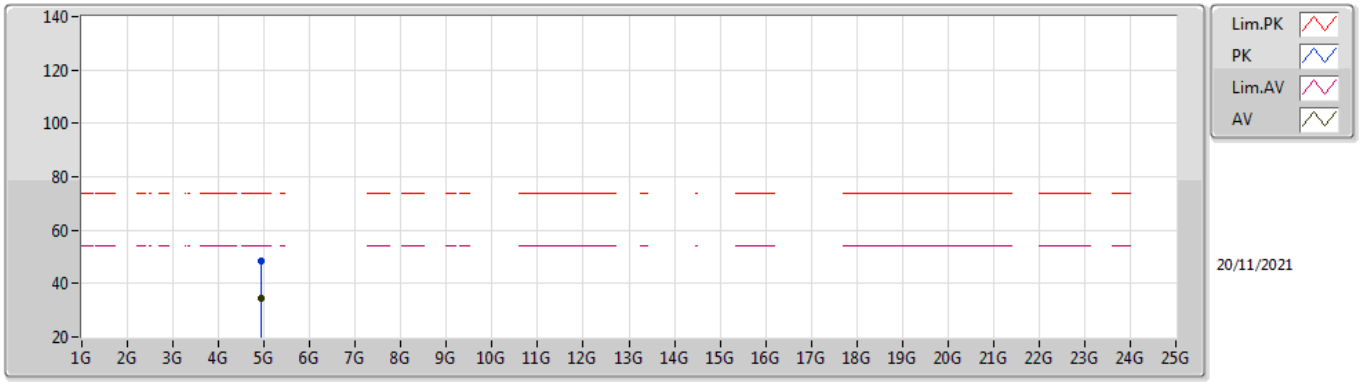


EUT Y_2TX
Setting 16.75
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.923G	49.23	74.00	-24.77	43.91	3	Vertical	120	1.62	-	33.65	7.04	35.37
AV	4.9353G	34.97	54.00	-19.03	29.63	3	Vertical	120	1.62	-	33.67	7.03	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

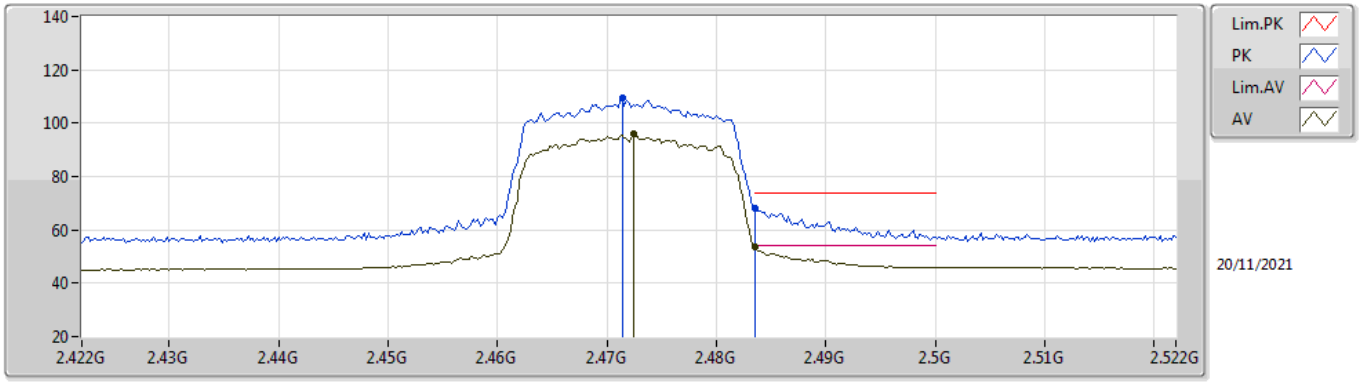


EUT Y_2TX
Setting 16.75
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9347G	48.33	74.00	-25.67	42.99	3	Horizontal	168	1.84	-	33.67	7.03	35.36
AV	4.9343G	34.56	54.00	-19.44	29.22	3	Horizontal	168	1.84	-	33.67	7.03	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

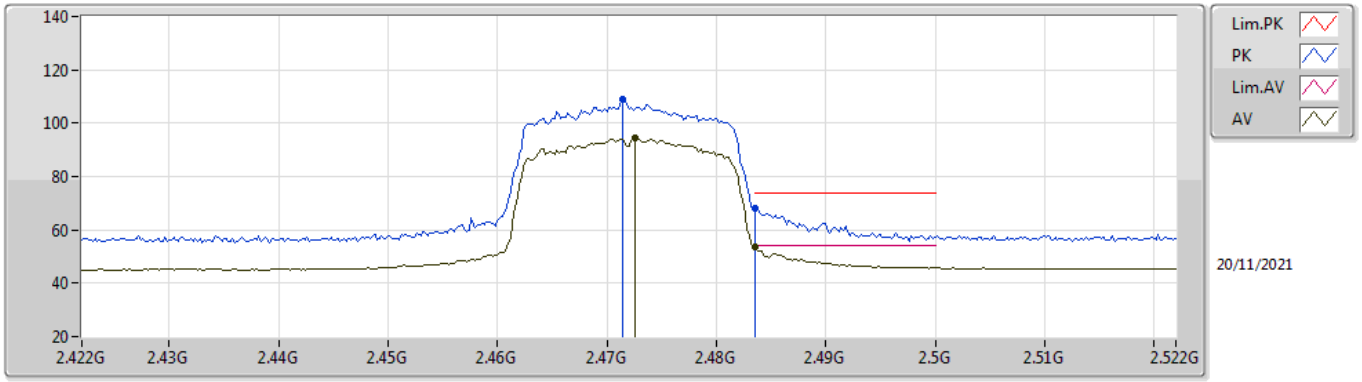


EUT Y_2TX
Setting 11
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4714G	109.54	Inf	-Inf	76.57	3	Vertical	224	1.75	-	28.53	4.44	-
AV	2.4724G	95.79	Inf	-Inf	62.82	3	Vertical	224	1.75	-	28.53	4.44	-
PK	2.4835G	67.98	74.00	-6.02	34.94	3	Vertical	224	1.75	-	28.60	4.44	-
AV	2.4835G	53.86	54.00	-0.14	20.82	3	Vertical	224	1.75	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

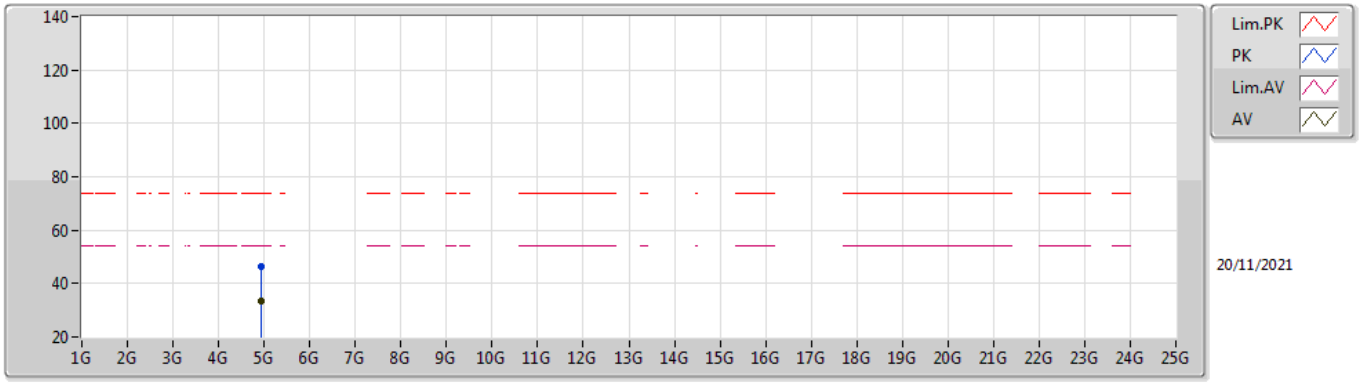


EUT Y_2TX
Setting 11
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4714G	108.87	Inf	-Inf	75.90	3	Horizontal	118	1.80	-	28.53	4.44	-
AV	2.4726G	94.33	Inf	-Inf	61.35	3	Horizontal	118	1.80	-	28.54	4.44	-
PK	2.4836G	67.99	74.00	-6.01	34.95	3	Horizontal	118	1.80	-	28.60	4.44	-
AV	2.4835G	53.37	54.00	-0.63	20.33	3	Horizontal	118	1.80	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

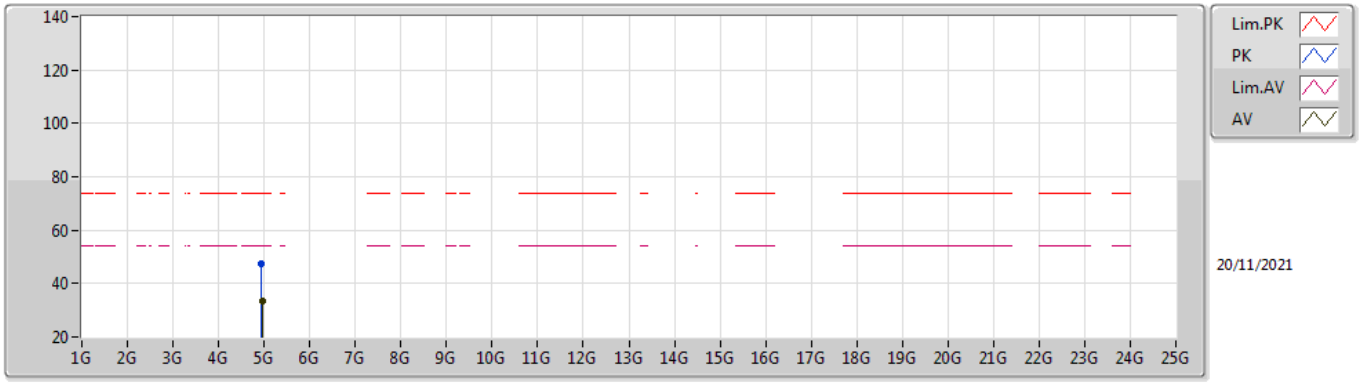


EUT Y_2TX
Setting 11
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94568G	46.59	74.00	-27.41	41.23	3	Vertical	321	1.89	-	33.69	7.03	35.36
AV	4.93374G	33.53	54.00	-20.47	28.19	3	Vertical	321	1.89	-	33.67	7.03	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

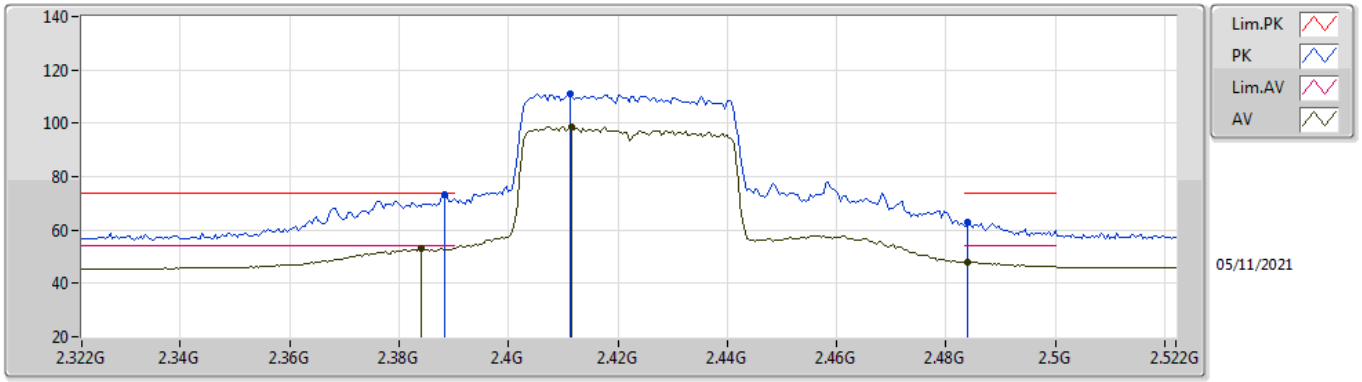


EUT Y_2TX
Setting 11
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93524G	47.16	74.00	-26.84	41.82	3	Horizontal	103	1.93	-	33.67	7.03	35.36
AV	4.959G	33.48	54.00	-20.52	28.09	3	Horizontal	103	1.93	-	33.72	7.02	35.35

802.11ax HEW40_Nss1,(MCS0)_2TX

2422MHz_TX

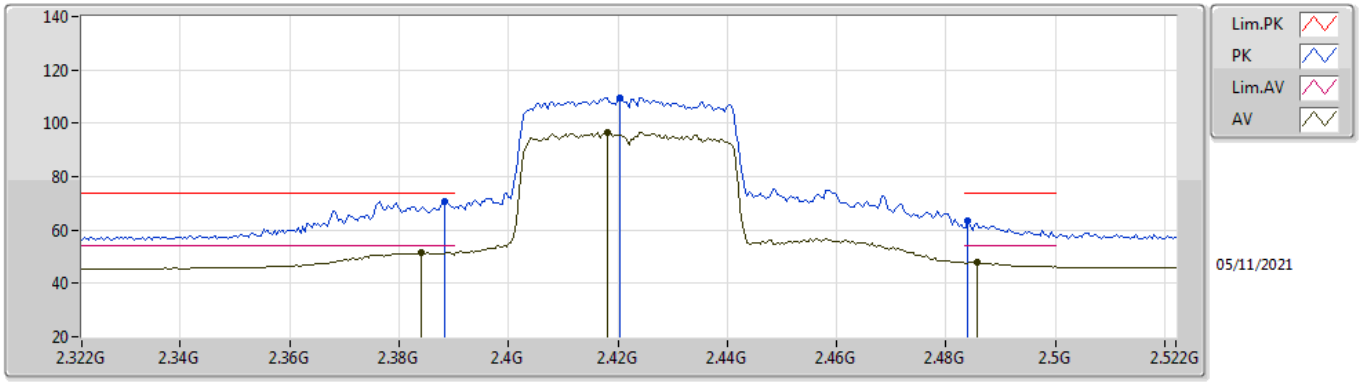


EUT Y_2TX
Setting 17.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3884G	73.24	74.00	-0.76	40.53	3	Vertical	170	1.83	-	28.32	4.39	-
AV	2.384G	53.00	54.00	-1.00	20.29	3	Vertical	170	1.83	-	28.33	4.38	-
PK	2.4112G	110.80	Inf	-Inf	78.07	3	Vertical	170	1.83	-	28.32	4.41	-
AV	2.4116G	98.54	Inf	-Inf	65.81	3	Vertical	170	1.83	-	28.32	4.41	-
PK	2.484G	63.05	74.00	-10.95	30.01	3	Vertical	170	1.83	-	28.60	4.44	-
AV	2.484G	48.06	54.00	-5.94	15.02	3	Vertical	170	1.83	-	28.60	4.44	-

802.11ax HEW40_Nss1,(MCS0)_2TX

2422MHz_TX

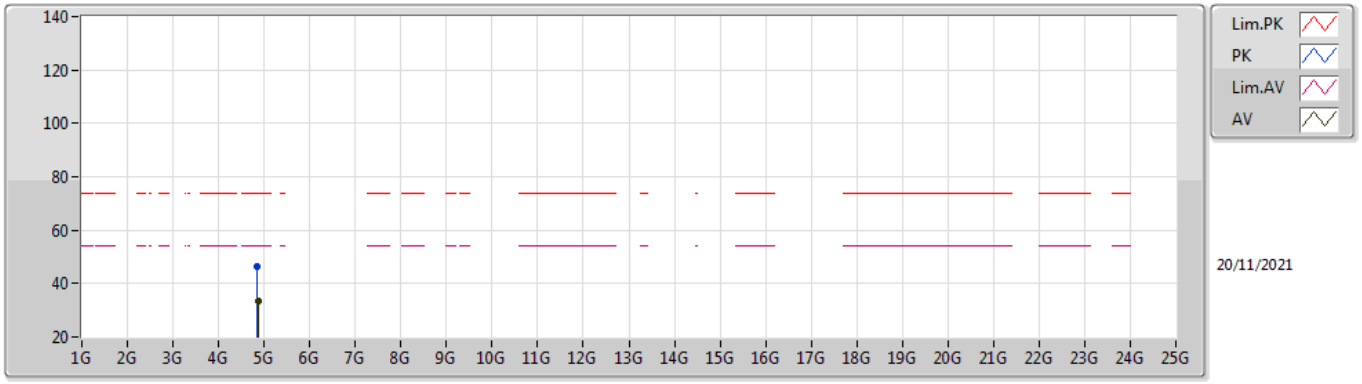


EUT Y_2TX
Setting 17.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3884G	70.88	74.00	-3.12	38.17	3	Horizontal	140	1.73	-	28.32	4.39	-
AV	2.384G	51.73	54.00	-2.27	19.02	3	Horizontal	140	1.73	-	28.33	4.38	-
PK	2.4204G	109.62	Inf	-Inf	76.87	3	Horizontal	140	1.73	-	28.34	4.41	-
AV	2.418G	96.67	Inf	-Inf	63.92	3	Horizontal	140	1.73	-	28.34	4.41	-
PK	2.484G	63.31	74.00	-10.69	30.27	3	Horizontal	140	1.73	-	28.60	4.44	-
AV	2.4856G	47.83	54.00	-6.17	14.78	3	Horizontal	140	1.73	-	28.61	4.44	-

802.11ax HEW40_Nss1,(MCS0)_2TX

2422MHz_TX

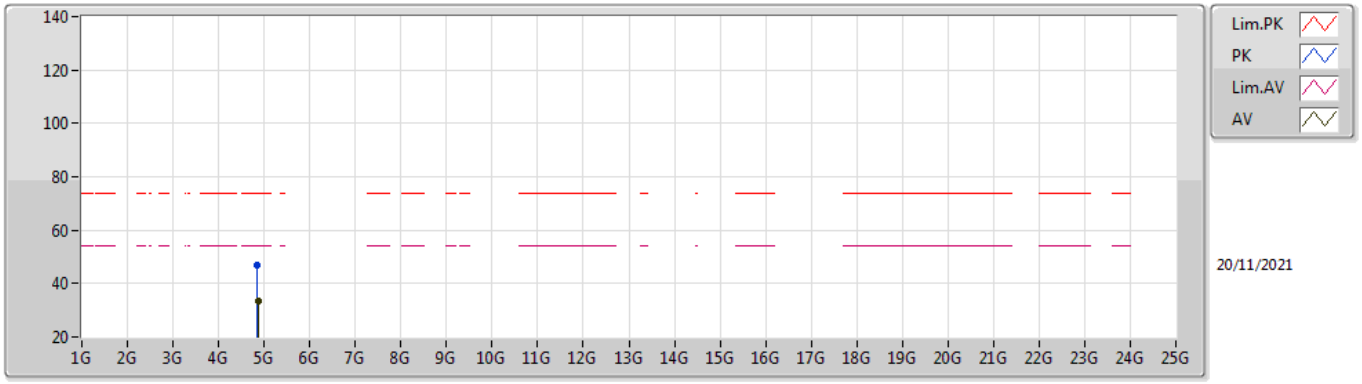


EUT Y_2TX
Setting 17.25
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8387G	46.38	74.00	-27.62	41.31	3	Vertical	99	2.17	-	33.40	7.08	35.41
AV	4.8677G	33.64	54.00	-20.36	28.50	3	Vertical	99	2.17	-	33.47	7.07	35.40

802.11ax HEW40_Nss1,(MCS0)_2TX

2422MHz_TX

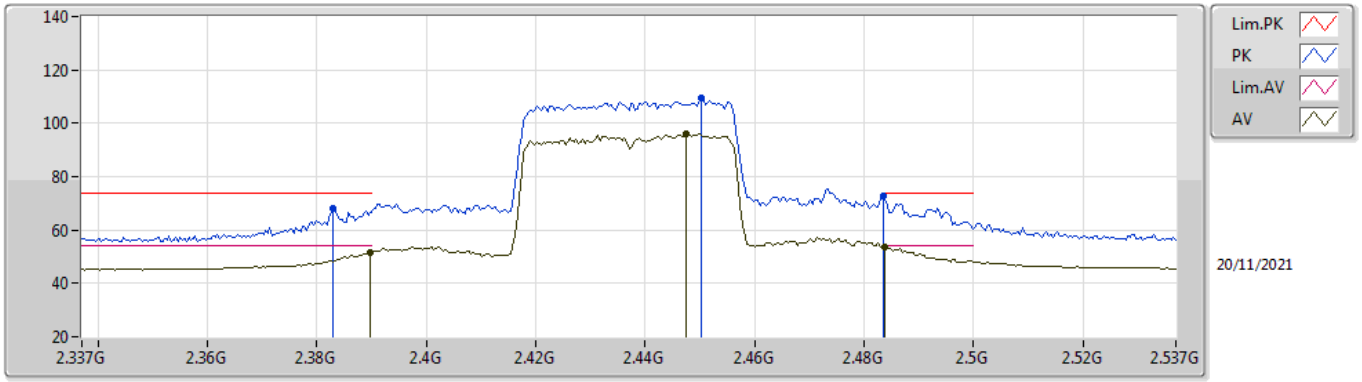


EUT Y_2TX
Setting 17.25
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8486G	47.08	74.00	-26.92	42.01	3	Horizontal	315	2.86	-	33.40	7.08	35.41
AV	4.8662G	33.56	54.00	-20.44	28.43	3	Horizontal	315	2.86	-	33.46	7.07	35.40

802.11ax HEW40_Nss1,(MCS0)_2TX

2437MHz_TX

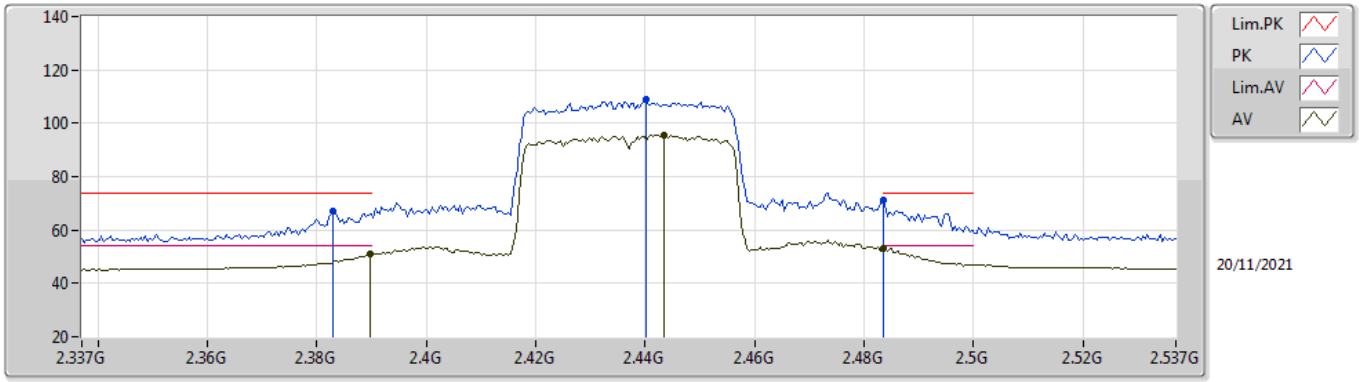


EUT Y_2TX
Setting 17
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.383G	68.30	74.00	-5.70	35.59	3	Vertical	223	1.80	-	28.33	4.38	-
AV	2.3898G	51.46	54.00	-2.54	18.75	3	Vertical	223	1.80	-	28.32	4.39	-
PK	2.4502G	109.59	Inf	-Inf	76.76	3	Vertical	223	1.80	-	28.40	4.43	-
AV	2.4474G	95.98	Inf	-Inf	63.17	3	Vertical	223	1.80	-	28.39	4.42	-
PK	2.4835G	72.91	74.00	-1.09	39.87	3	Vertical	223	1.80	-	28.60	4.44	-
AV	2.4838G	53.84	54.00	-0.16	20.80	3	Vertical	223	1.80	-	28.60	4.44	-

802.11ax HEW40_Nss1,(MCS0)_2TX

2437MHz_TX

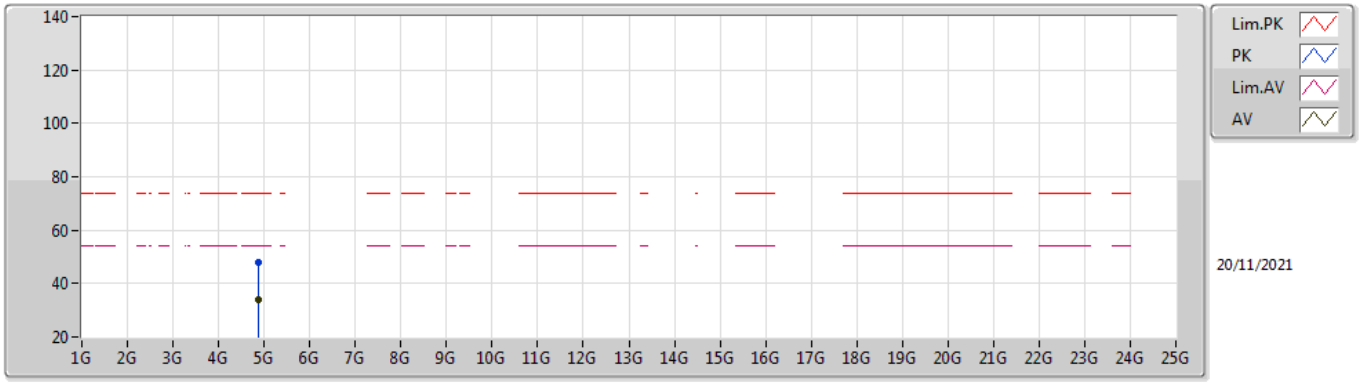


EUT Y_2TX
Setting 17
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.383G	67.15	74.00	-6.85	34.44	3	Horizontal	126	1.70	-	28.33	4.38	-
AV	2.3898G	51.07	54.00	-2.93	18.36	3	Horizontal	126	1.70	-	28.32	4.39	-
PK	2.4402G	109.07	Inf	-Inf	76.27	3	Horizontal	126	1.70	-	28.38	4.42	-
AV	2.4434G	95.68	Inf	-Inf	62.87	3	Horizontal	126	1.70	-	28.39	4.42	-
PK	2.4835G	71.04	74.00	-2.96	38.00	3	Horizontal	126	1.70	-	28.60	4.44	-
AV	2.4835G	53.03	54.00	-0.97	19.99	3	Horizontal	126	1.70	-	28.60	4.44	-

802.11ax HEW40_Nss1,(MCS0)_2TX

2437MHz_TX

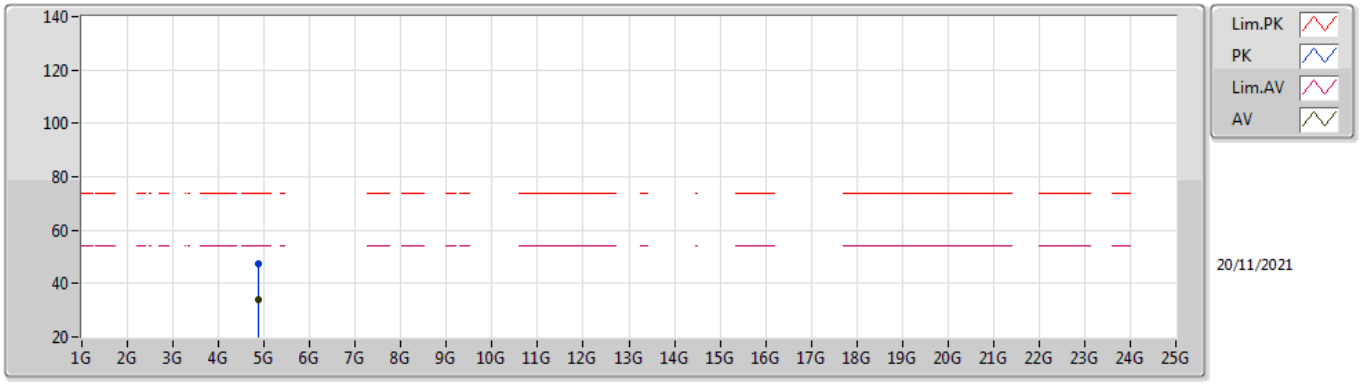


EUT Y_2TX
Setting 17
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8733G	47.80	74.00	-26.20	42.65	3	Vertical	0	1.80	-	33.49	7.06	35.40
AV	4.8755G	34.15	54.00	-19.85	28.98	3	Vertical	0	1.80	-	33.50	7.06	35.39

802.11ax HEW40_Nss1,(MCS0)_2TX

2437MHz_TX

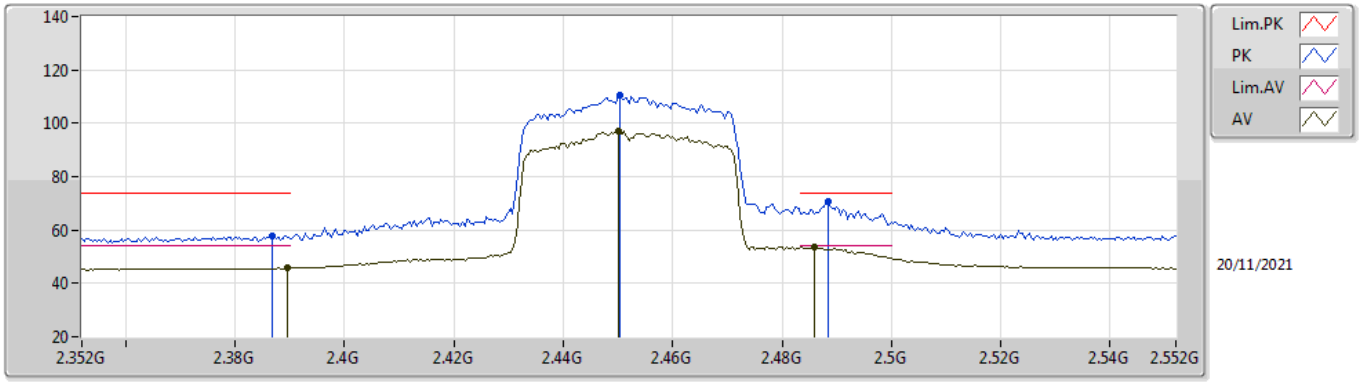


EUT Y_2TX
Setting 17
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8708G	47.49	74.00	-26.51	42.35	3	Horizontal	311	1.75	-	33.48	7.06	35.40
AV	4.8731G	33.83	54.00	-20.17	28.68	3	Horizontal	311	1.75	-	33.49	7.06	35.40

802.11ax HEW40_Nss1,(MCS0)_2TX

2452MHz_TX

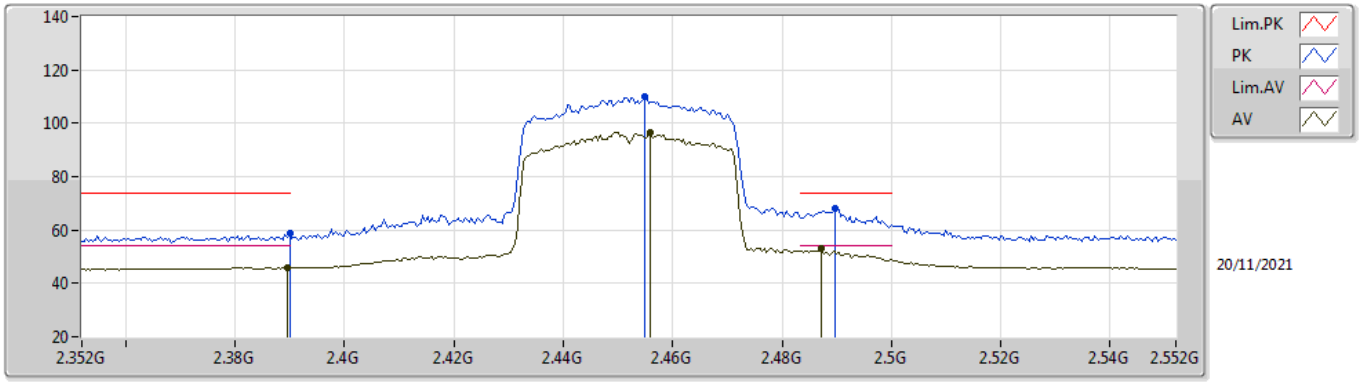


EUT Y_2TX
Setting 16
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3868G	57.83	74.00	-16.17	25.11	3	Vertical	222	1.83	-	28.33	4.39	-
AV	2.3896G	45.66	54.00	-8.34	12.95	3	Vertical	222	1.83	-	28.32	4.39	-
PK	2.4504G	110.56	Inf	-Inf	77.73	3	Vertical	222	1.83	-	28.40	4.43	-
AV	2.45G	97.15	Inf	-Inf	64.32	3	Vertical	222	1.83	-	28.40	4.43	-
PK	2.4884G	70.78	74.00	-3.22	37.71	3	Vertical	222	1.83	-	28.63	4.44	-
AV	2.486G	53.87	54.00	-0.13	20.81	3	Vertical	222	1.83	-	28.62	4.44	-

802.11ax HEW40_Nss1,(MCS0)_2TX

2452MHz_TX

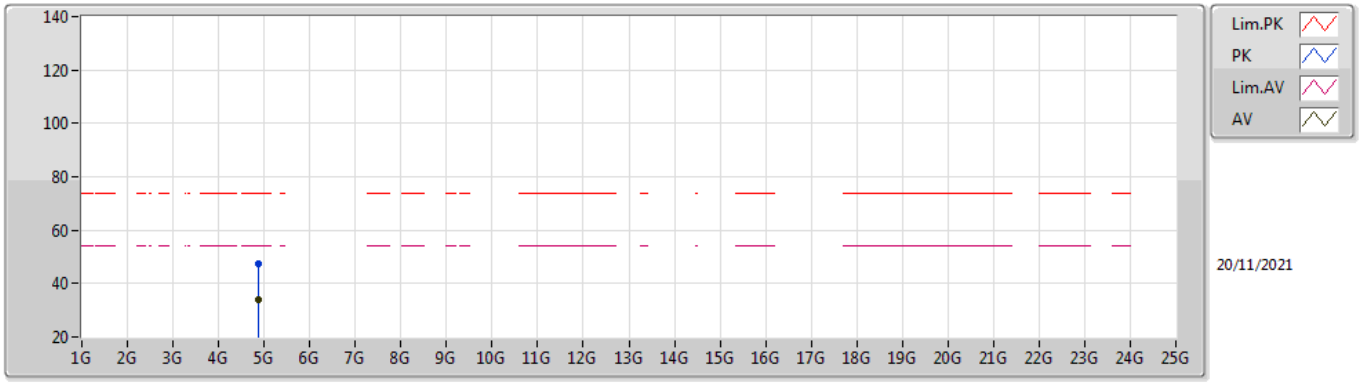


EUT Y_2TX
Setting 16
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.39G	58.72	74.00	-15.28	26.01	3	Horizontal	130	1.92	-	28.32	4.39	-
AV	2.3896G	45.70	54.00	-8.30	12.99	3	Horizontal	130	1.92	-	28.32	4.39	-
PK	2.4548G	110.25	Inf	-Inf	77.39	3	Horizontal	130	1.92	-	28.43	4.43	-
AV	2.456G	96.64	Inf	-Inf	63.77	3	Horizontal	130	1.92	-	28.44	4.43	-
PK	2.4896G	68.26	74.00	-5.74	35.18	3	Horizontal	130	1.92	-	28.64	4.44	-
AV	2.4872G	52.97	54.00	-1.03	19.91	3	Horizontal	130	1.92	-	28.62	4.44	-

802.11ax HEW40_Nss1,(MCS0)_2TX

2452MHz_TX

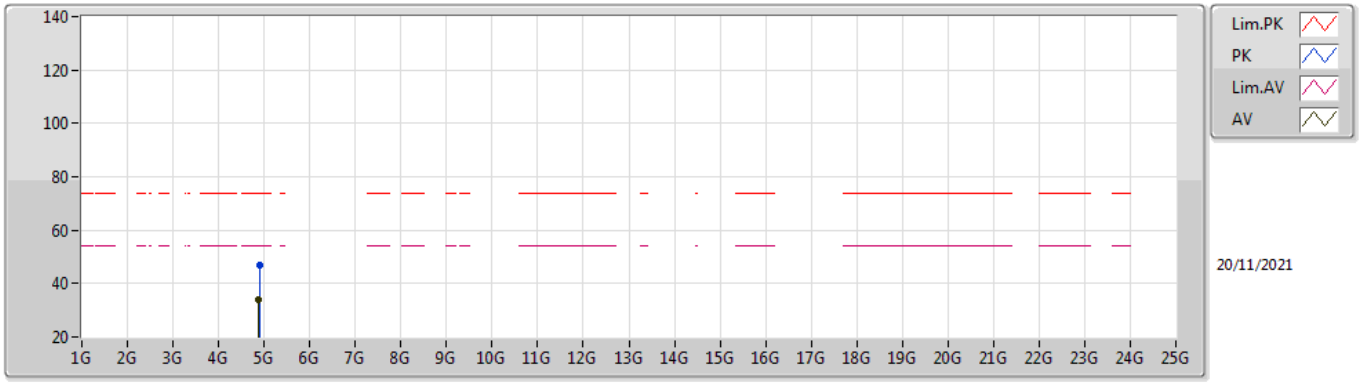


EUT Y_2TX
Setting 16
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8874G	47.31	74.00	-26.69	42.09	3	Vertical	153	1.24	-	33.55	7.06	35.39
AV	4.8806G	34.05	54.00	-19.95	28.86	3	Vertical	153	1.24	-	33.52	7.06	35.39

802.11ax HEW40_Nss1,(MCS0)_2TX

2452MHz_TX

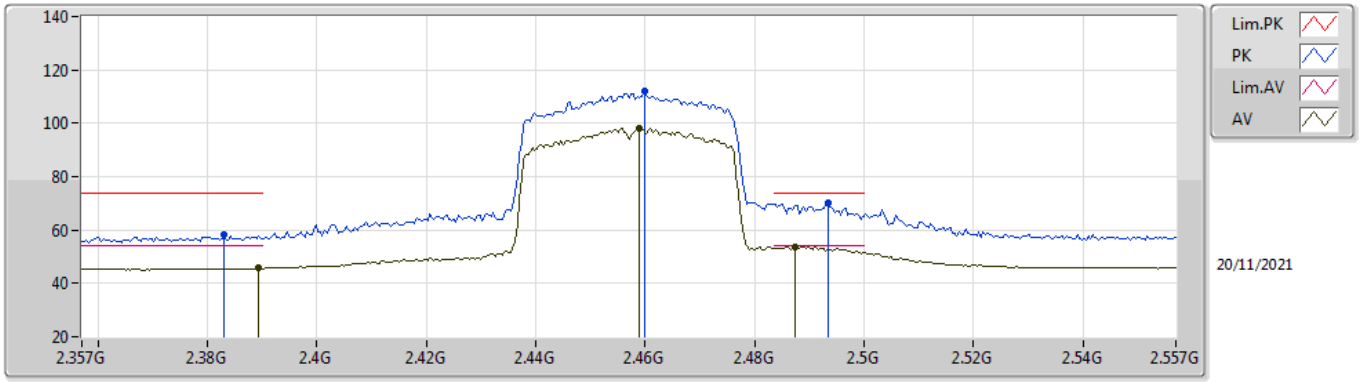


EUT Y_2TX
Setting 16
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8905G	46.88	74.00	-27.12	41.66	3	Horizontal	223	2.38	-	33.56	7.05	35.39
AV	4.8823G	33.81	54.00	-20.19	28.61	3	Horizontal	223	2.38	-	33.53	7.06	35.39

802.11ax HEW40_Nss1,(MCS0)_2TX

2457MHz_TX

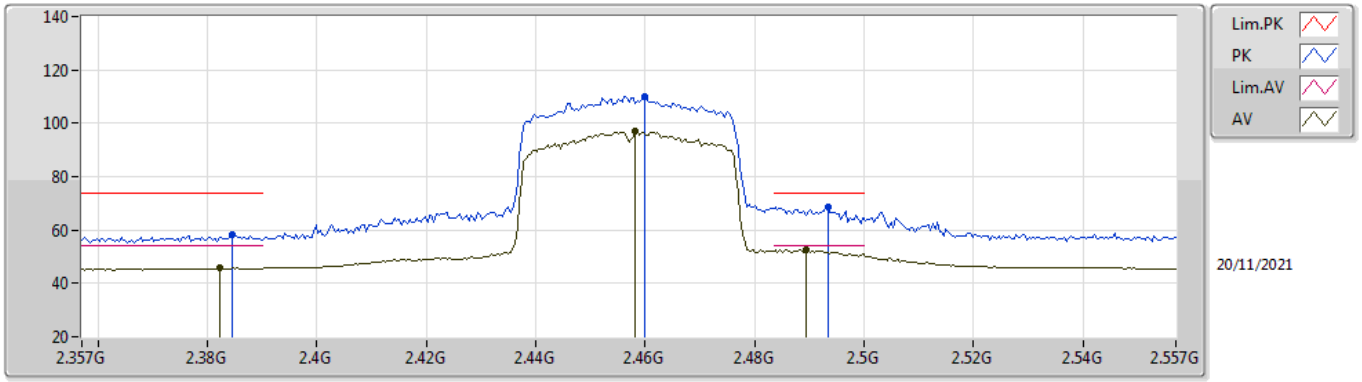


EUT Y_2TX
Setting 16.5
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.383G	58.08	74.00	-15.92	25.37	3	Vertical	240	2.22	-	28.33	4.38	-
AV	2.3894G	45.62	54.00	-8.38	12.91	3	Vertical	240	2.22	-	28.32	4.39	-
PK	2.4598G	111.90	Inf	-Inf	79.01	3	Vertical	240	2.22	-	28.46	4.43	-
AV	2.459G	98.22	Inf	-Inf	65.34	3	Vertical	240	2.22	-	28.45	4.43	-
PK	2.4934G	70.04	74.00	-3.96	36.93	3	Vertical	240	2.22	-	28.66	4.45	-
AV	2.4874G	53.86	54.00	-0.14	20.80	3	Vertical	240	2.22	-	28.62	4.44	-

802.11ax HEW40_Nss1,(MCS0)_2TX

2457MHz_TX

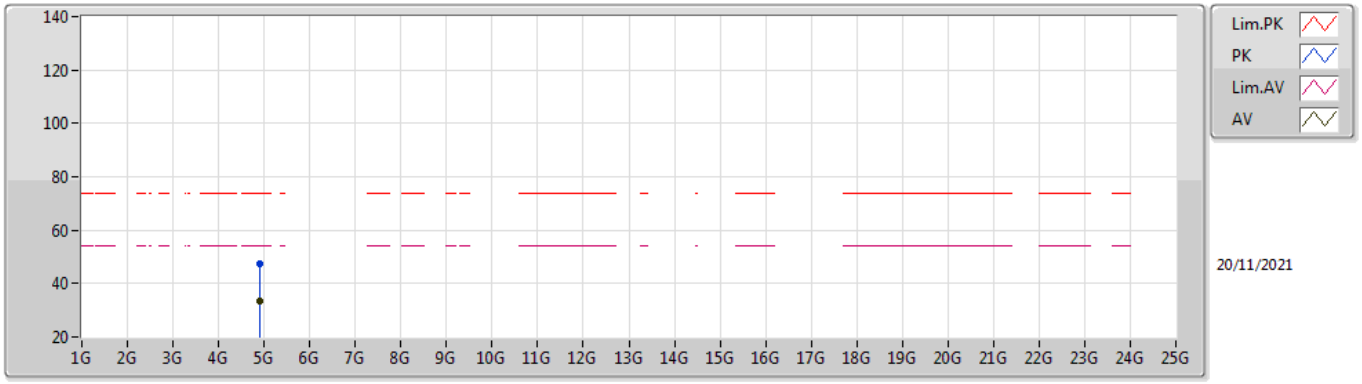


EUT Y_2TX
Setting 16.5
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3846G	58.07	74.00	-15.93	25.36	3	Horizontal	128	1.94	-	28.33	4.38	-
AV	2.3822G	45.61	54.00	-8.39	12.89	3	Horizontal	128	1.94	-	28.34	4.38	-
PK	2.4598G	110.21	Inf	-Inf	77.32	3	Horizontal	128	1.94	-	28.46	4.43	-
AV	2.4582G	97.30	Inf	-Inf	64.42	3	Horizontal	128	1.94	-	28.45	4.43	-
PK	2.4934G	68.57	74.00	-5.43	35.46	3	Horizontal	128	1.94	-	28.66	4.45	-
AV	2.4894G	52.50	54.00	-1.50	19.42	3	Horizontal	128	1.94	-	28.64	4.44	-

802.11ax HEW40_Nss1,(MCS0)_2TX

2457MHz_TX

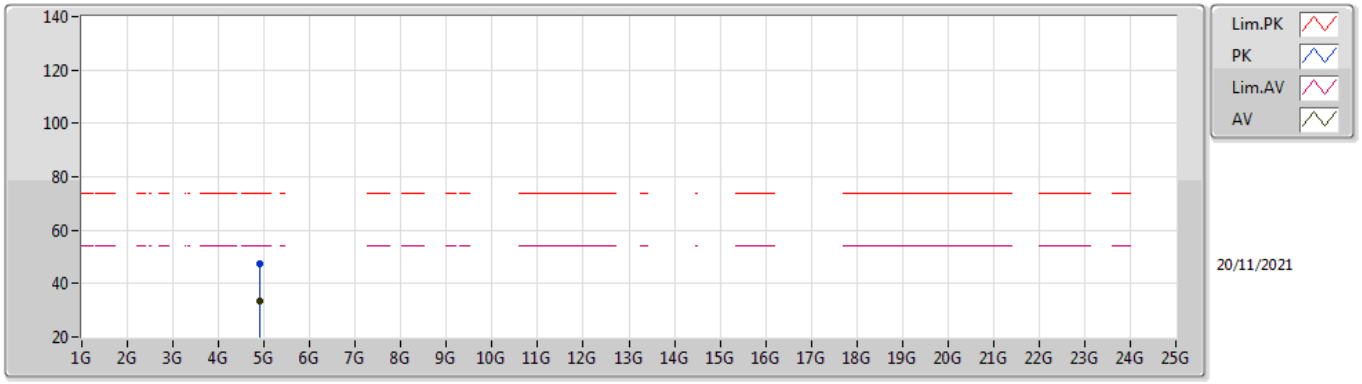


EUT Y_2TX
Setting 16.5
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.908G	47.36	74.00	-26.64	42.07	3	Vertical	34	2.97	-	33.62	7.05	35.38
AV	4.90968G	33.63	54.00	-20.37	28.34	3	Vertical	34	2.97	-	33.62	7.05	35.38

802.11ax HEW40_Nss1,(MCS0)_2TX

2457MHz_TX

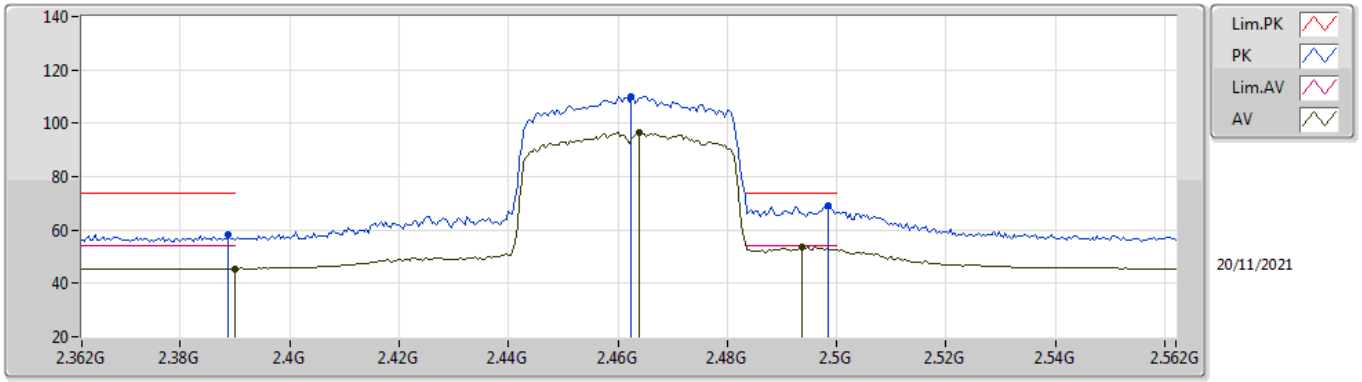


EUT Y_2TX
Setting 16.5
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.91136G	47.49	74.00	-26.51	42.21	3	Horizontal	5	2.96	-	33.62	7.04	35.38
AV	4.89984G	33.44	54.00	-20.56	28.17	3	Horizontal	5	2.96	-	33.60	7.05	35.38

802.11ax HEW40_Nss1,(MCS0)_2TX

2462MHz_TX

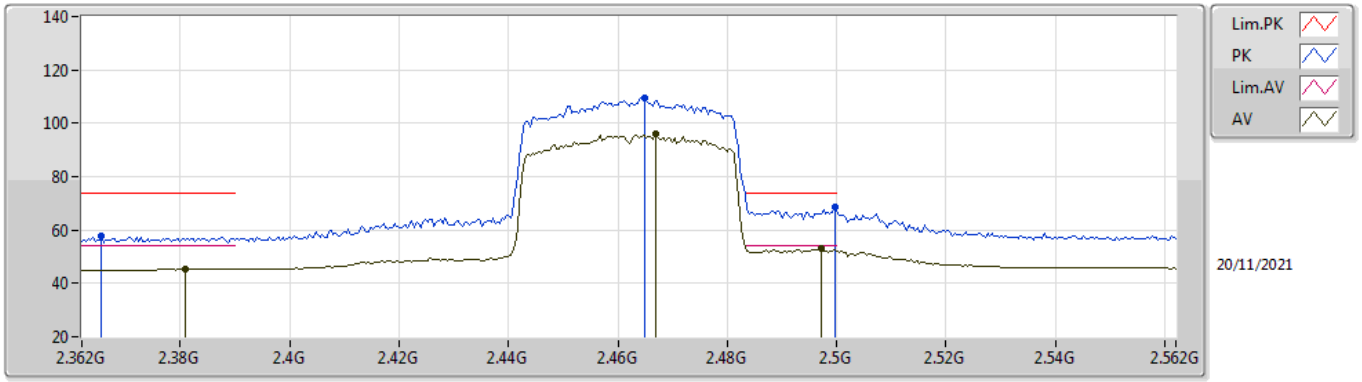


EUT Y_2TX
Setting 16
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3888G	58.09	74.00	-15.91	25.38	3	Vertical	223	1.78	-	28.32	4.39	-
AV	2.39G	45.56	54.00	-8.44	12.85	3	Vertical	223	1.78	-	28.32	4.39	-
PK	2.4624G	110.17	Inf	-Inf	77.27	3	Vertical	223	1.78	-	28.47	4.43	-
AV	2.464G	96.63	Inf	-Inf	63.72	3	Vertical	223	1.78	-	28.48	4.43	-
PK	2.4984G	68.93	74.00	-5.07	35.79	3	Vertical	223	1.78	-	28.69	4.45	-
AV	2.4936G	53.81	54.00	-0.19	20.70	3	Vertical	223	1.78	-	28.66	4.45	-

802.11ax HEW40_Nss1,(MCS0)_2TX

2462MHz_TX

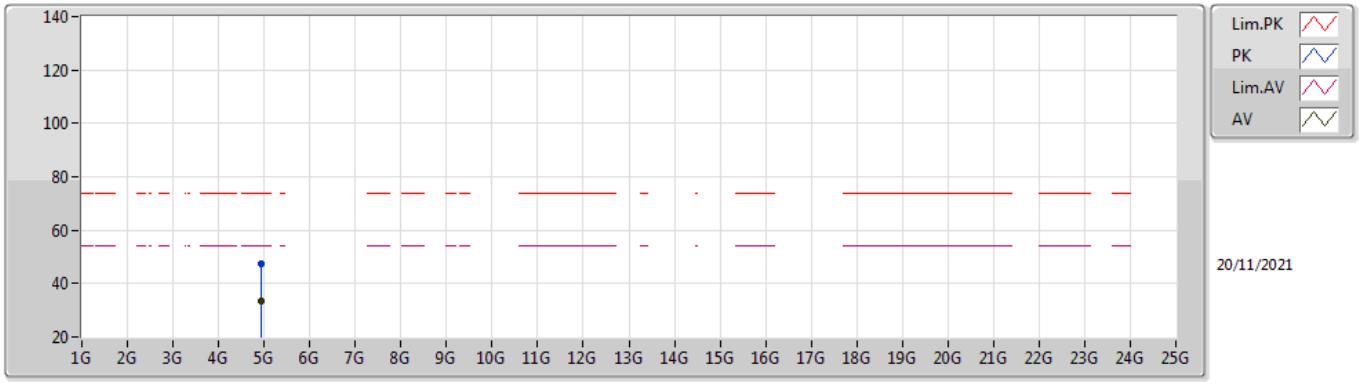


EUT Y_2TX
Setting 16
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3656G	57.74	74.00	-16.26	25.00	3	Horizontal	191	2.07	-	28.37	4.37	-
AV	2.3808G	45.25	54.00	-8.75	12.53	3	Horizontal	191	2.07	-	28.34	4.38	-
PK	2.4648G	109.36	Inf	-Inf	76.44	3	Horizontal	191	2.07	-	28.49	4.43	-
AV	2.4668G	95.88	Inf	-Inf	62.95	3	Horizontal	191	2.07	-	28.50	4.43	-
PK	2.4996G	68.43	74.00	-5.57	35.28	3	Horizontal	191	2.07	-	28.70	4.45	-
AV	2.4972G	53.10	54.00	-0.90	19.97	3	Horizontal	191	2.07	-	28.68	4.45	-

802.11ax HEW40_Nss1,(MCS0)_2TX

2462MHz_TX

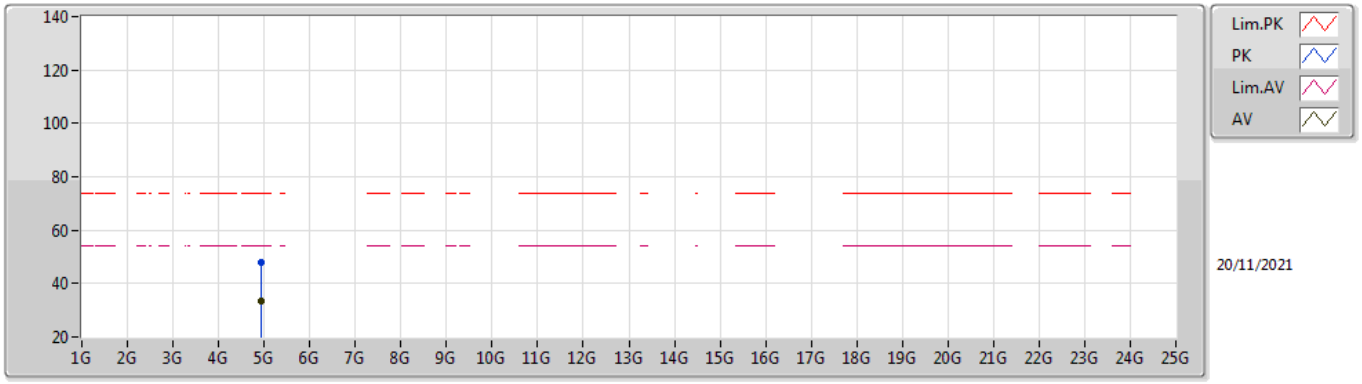


EUT Y_2TX
Setting 16
03-C-C-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93516G	47.17	74.00	-26.83	41.83	3	Vertical	114	1.00	-	33.67	7.03	35.36
AV	4.9243G	33.59	54.00	-20.41	28.27	3	Vertical	114	1.00	-	33.65	7.04	35.37

802.11ax HEW40_Nss1,(MCS0)_2TX

2462MHz_TX



EUT Y_2TX
Setting 16
03-C-C-5

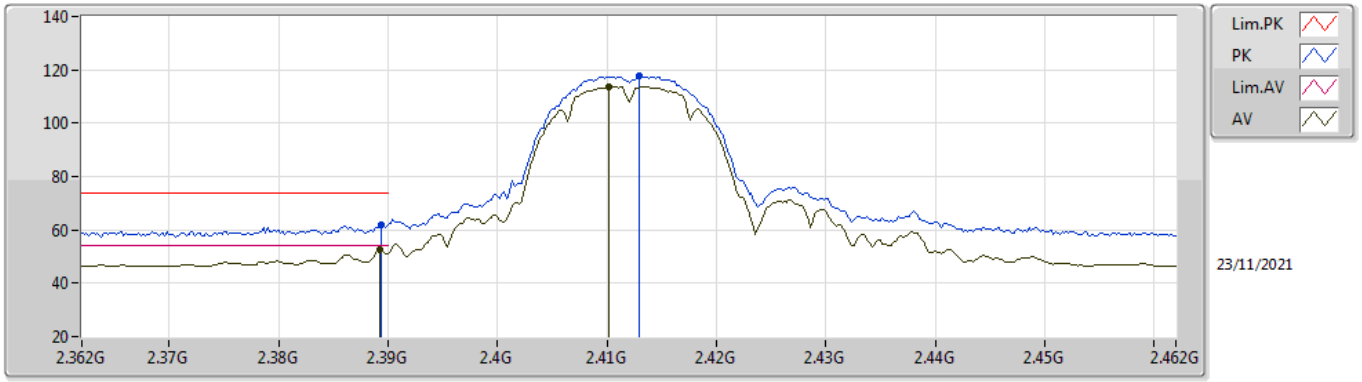
Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92496G	48.16	74.00	-25.84	42.84	3	Horizontal	119	1.38	-	33.65	7.04	35.37
AV	4.93474G	33.41	54.00	-20.59	28.07	3	Horizontal	119	1.38	-	33.67	7.03	35.36

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	2.4835G	53.92	54.00	-0.08	3	Vertical	0	1.47	-

802.11b_Nss1,(1Mbps)_2TX

2412MHz_TX

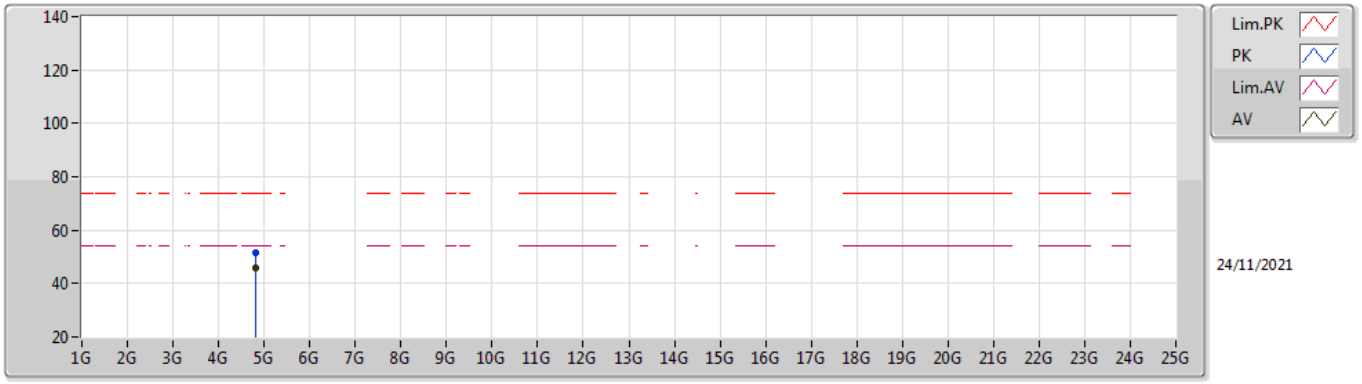


EUT Y_2TX
Setting 20.75
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3894G	61.98	74.00	-12.02	29.27	3	Vertical	194	1.82	-	28.32	4.39	-
AV	2.3892G	52.52	54.00	-1.48	19.81	3	Vertical	194	1.82	-	28.32	4.39	-
PK	2.413G	117.55	Inf	-Inf	84.81	3	Vertical	194	1.82	-	28.33	4.41	-
AV	2.4102G	113.70	Inf	-Inf	80.97	3	Vertical	194	1.82	-	28.32	4.41	-

802.11b_Nss1,(1Mbps)_2TX

2412MHz_TX

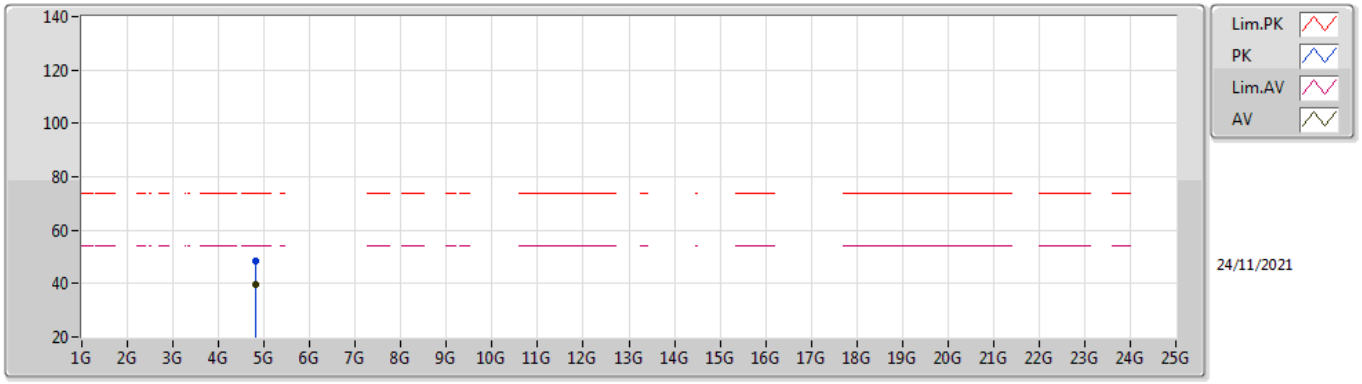


EUT X_2TX
Setting 20.75
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.82402G	51.69	74.00	-22.31	46.62	3	Vertical	171	1.78	-	33.40	7.09	35.42
AV	4.82407G	45.93	54.00	-8.07	40.86	3	Vertical	171	1.78	-	33.40	7.09	35.42

802.11b_Nss1,(1Mbps)_2TX

2412MHz_TX

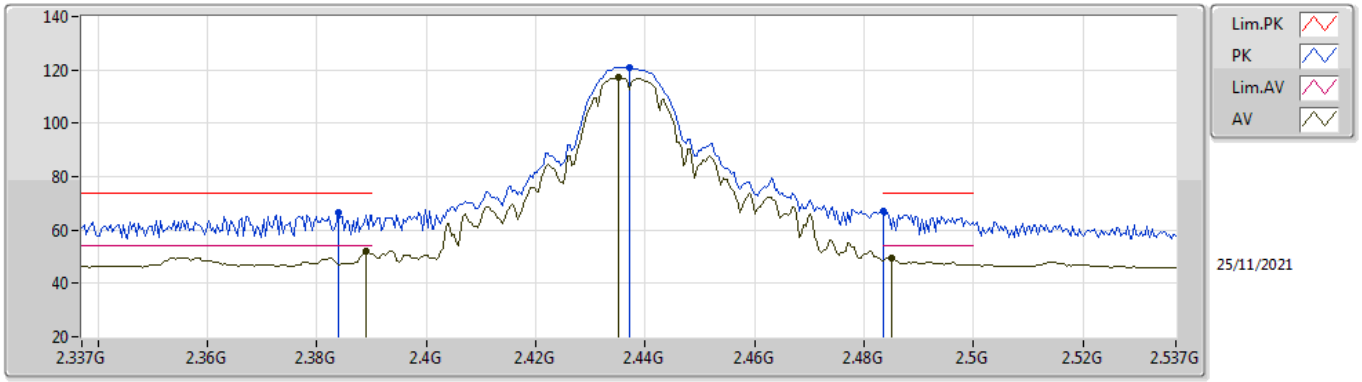


EUT X_2TX
Setting 20.75
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.82406G	48.47	74.00	-25.53	43.40	3	Horizontal	284	2.59	-	33.40	7.09	35.42
AV	4.82408G	39.54	54.00	-14.46	34.47	3	Horizontal	284	2.59	-	33.40	7.09	35.42

802.11b_Nss1,(1Mbps)_2TX

2437MHz_TX

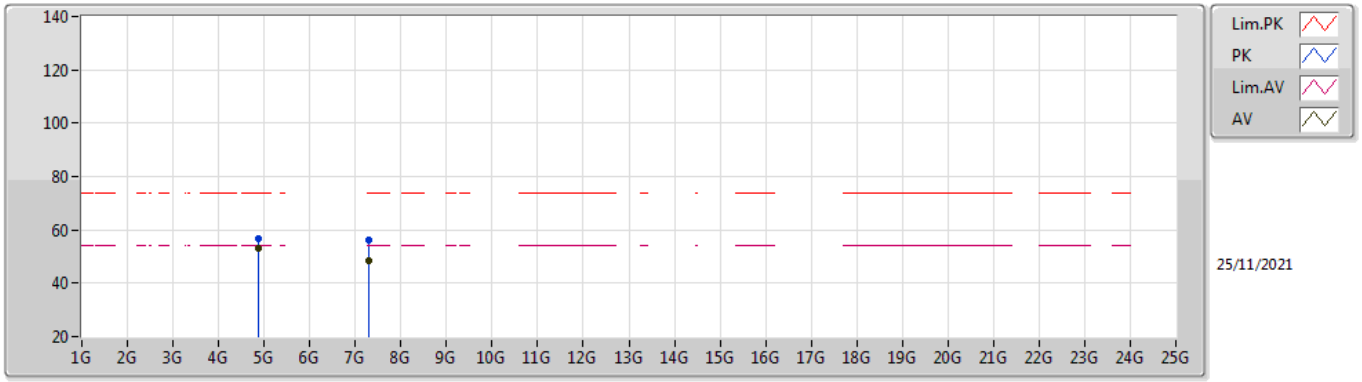


EUT Y_2TX
Setting 22.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3838G	66.40	74.00	-7.60	33.69	3	Vertical	186	1.70	-	28.33	4.38	-
AV	2.389G	52.30	54.00	-1.70	19.59	3	Vertical	186	1.70	-	28.32	4.39	-
PK	2.437G	120.91	Inf	-Inf	88.12	3	Vertical	186	1.70	-	28.37	4.42	-
AV	2.435G	117.18	Inf	-Inf	84.39	3	Vertical	186	1.70	-	28.37	4.42	-
PK	2.4835G	66.84	74.00	-7.16	33.80	3	Vertical	186	1.70	-	28.60	4.44	-
AV	2.485G	49.30	54.00	-4.70	16.25	3	Vertical	186	1.70	-	28.61	4.44	-

802.11b_Nss1,(1Mbps)_2TX

2437MHz_TX

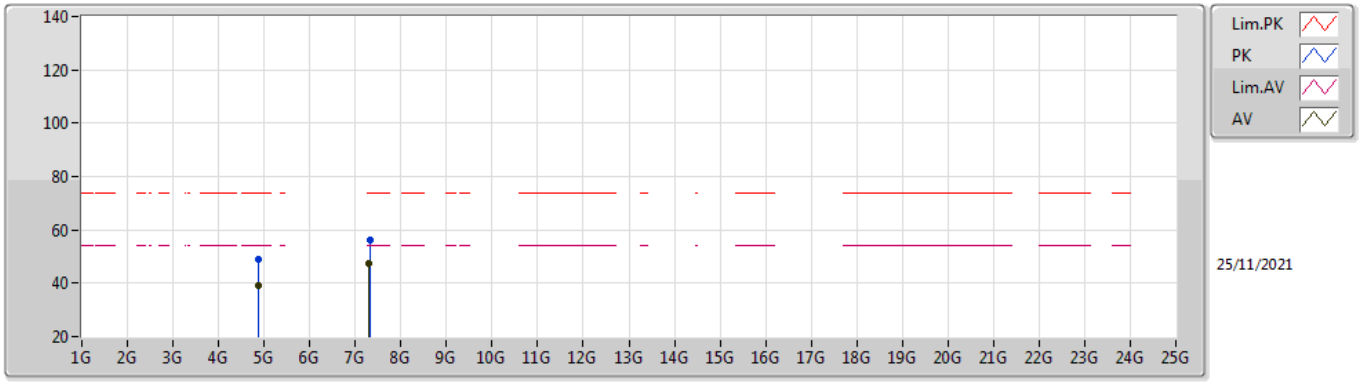


EUT X_2TX
Setting 22.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.87402G	56.54	74.00	-17.46	51.38	3	Vertical	166	1.65	-	33.50	7.06	35.40
AV	4.87408G	53.28	54.00	-0.72	48.12	3	Vertical	166	1.65	-	33.50	7.06	35.40
PK	7.30968G	56.34	74.00	-17.66	46.38	3	Vertical	186	1.84	-	37.00	8.53	35.57
AV	7.3094G	48.24	54.00	-5.76	38.28	3	Vertical	186	1.84	-	37.00	8.53	35.57

802.11b_Nss1,(1Mbps)_2TX

2437MHz_TX

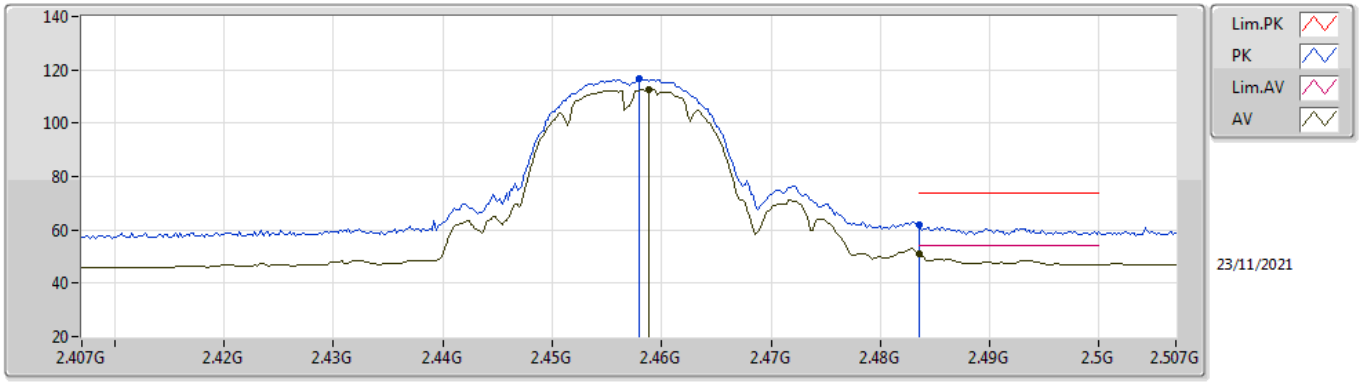


EUT X_2TX
Setting 22.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.87407G	49.02	74.00	-24.98	43.86	3	Horizontal	96	2.10	-	33.50	7.06	35.40
AV	4.87411G	39.00	54.00	-15.00	33.84	3	Horizontal	96	2.10	-	33.50	7.06	35.40
PK	7.3127G	56.25	74.00	-17.75	46.28	3	Horizontal	230	2.64	-	37.00	8.54	35.57
AV	7.30948G	47.60	54.00	-6.40	37.64	3	Horizontal	230	2.64	-	37.00	8.53	35.57

802.11b_Nss1,(1Mbps)_2TX

2457MHz_TX

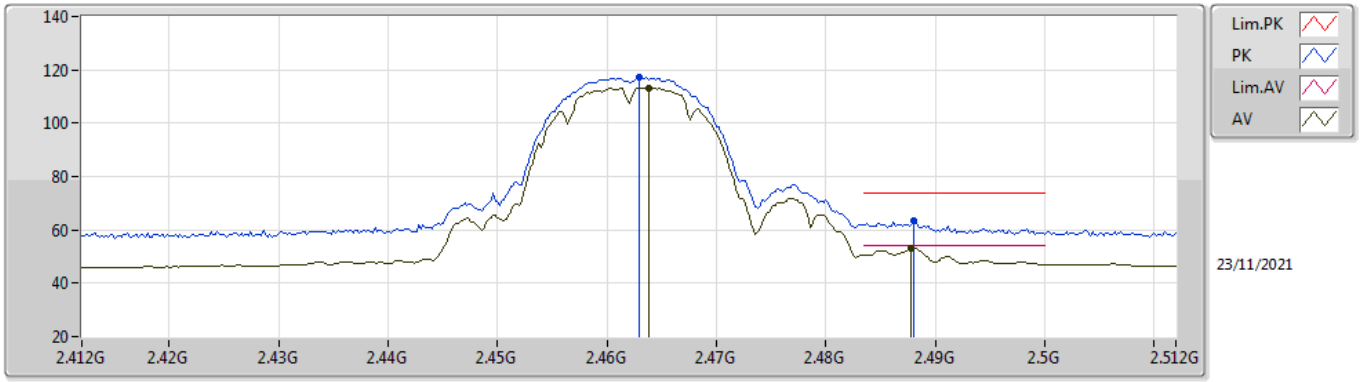


EUT Y_2TX
Setting 19.25
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.458G	116.48	Inf	-Inf	83.60	3	Vertical	341	1.80	-	28.45	4.43	-
AV	2.4588G	112.55	Inf	-Inf	79.67	3	Vertical	341	1.80	-	28.45	4.43	-
PK	2.4835G	62.03	74.00	-11.97	28.99	3	Vertical	341	1.80	-	28.60	4.44	-
AV	2.4835G	51.05	54.00	-2.95	18.01	3	Vertical	341	1.80	-	28.60	4.44	-

802.11b_Nss1,(1Mbps)_2TX

2462MHz_TX

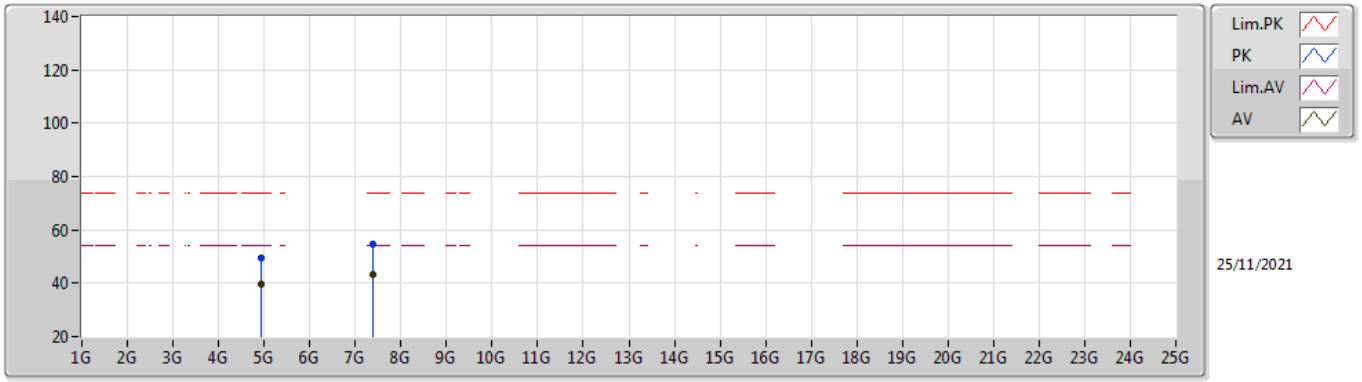


EUT Y_2TX
Setting 19.5
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.463G	117.17	Inf	-Inf	84.26	3	Vertical	340	1.80	-	28.48	4.43	-
AV	2.4638G	113.24	Inf	-Inf	80.33	3	Vertical	340	1.80	-	28.48	4.43	-
PK	2.488G	63.20	74.00	-10.80	30.13	3	Vertical	340	1.80	-	28.63	4.44	-
AV	2.4878G	53.11	54.00	-0.89	20.04	3	Vertical	340	1.80	-	28.63	4.44	-

802.11b_Nss1,(1Mbps)_2TX

2462MHz_TX

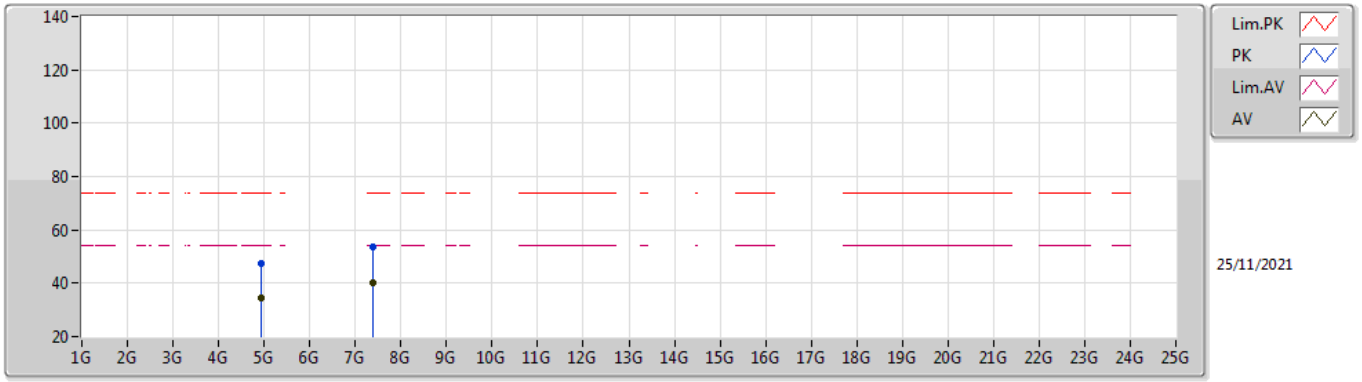


EUT X_2TX
Setting 19.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92407G	49.50	74.00	-24.50	44.18	3	Vertical	168	1.70	-	33.65	7.04	35.37
AV	4.92405G	39.83	54.00	-14.17	34.51	3	Vertical	168	1.70	-	33.65	7.04	35.37
PK	7.38684G	54.71	74.00	-19.29	44.47	3	Vertical	189	1.80	-	37.07	8.76	35.59
AV	7.38684G	43.51	54.00	-10.49	33.27	3	Vertical	189	1.80	-	37.07	8.76	35.59

802.11b_Nss1,(1Mbps)_2TX

2462MHz_TX

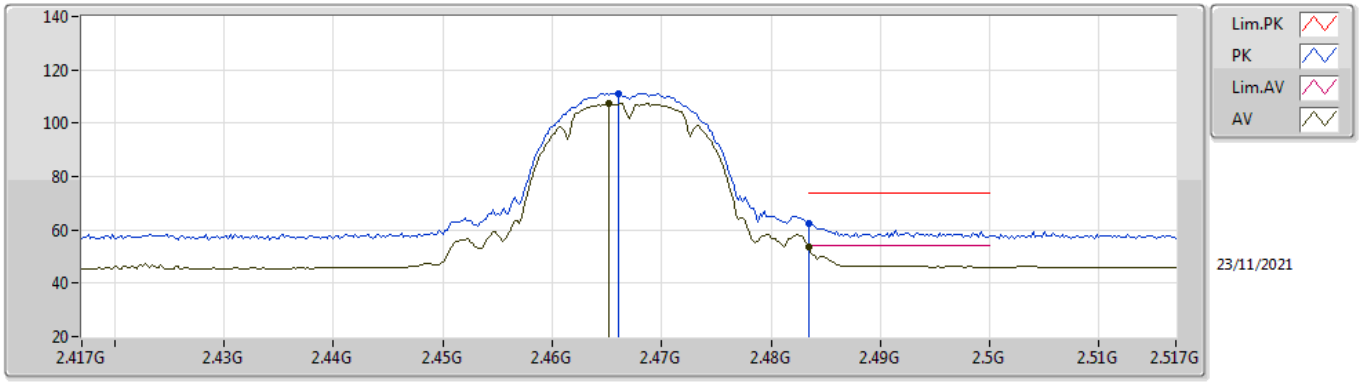


EUT X_2TX
Setting 19.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92424G	47.64	74.00	-26.36	42.32	3	Horizontal	242	2.23	-	33.65	7.04	35.37
AV	4.92404G	34.64	54.00	-19.36	29.32	3	Horizontal	242	2.23	-	33.65	7.04	35.37
PK	7.38978G	53.49	74.00	-20.51	43.23	3	Horizontal	232	2.69	-	37.08	8.77	35.59
AV	7.38536G	40.09	54.00	-13.91	29.85	3	Horizontal	232	2.69	-	37.07	8.76	35.59

802.11b_Nss1,(1Mbps)_2TX

2467MHz_TX

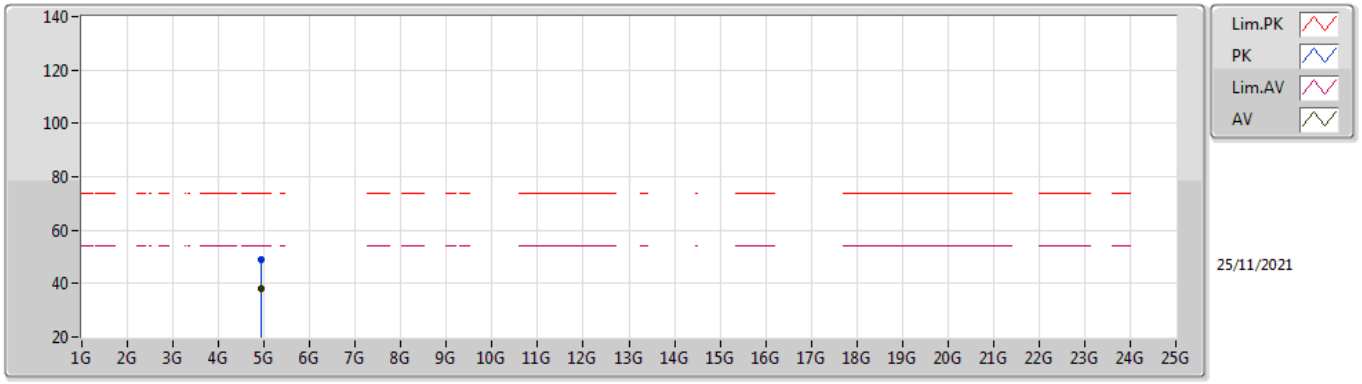


EUT Y_2TX
Setting 13.25
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.466G	111.22	Inf	-Inf	78.29	3	Vertical	339	1.80	-	28.50	4.43	-
AV	2.4652G	107.36	Inf	-Inf	74.44	3	Vertical	339	1.80	-	28.49	4.43	-
PK	2.4835G	62.49	74.00	-11.51	29.45	3	Vertical	339	1.80	-	28.60	4.44	-
AV	2.4835G	53.43	54.00	-0.57	20.39	3	Vertical	339	1.80	-	28.60	4.44	-

802.11b_Nss1,(1Mbps)_2TX

2467MHz_TX

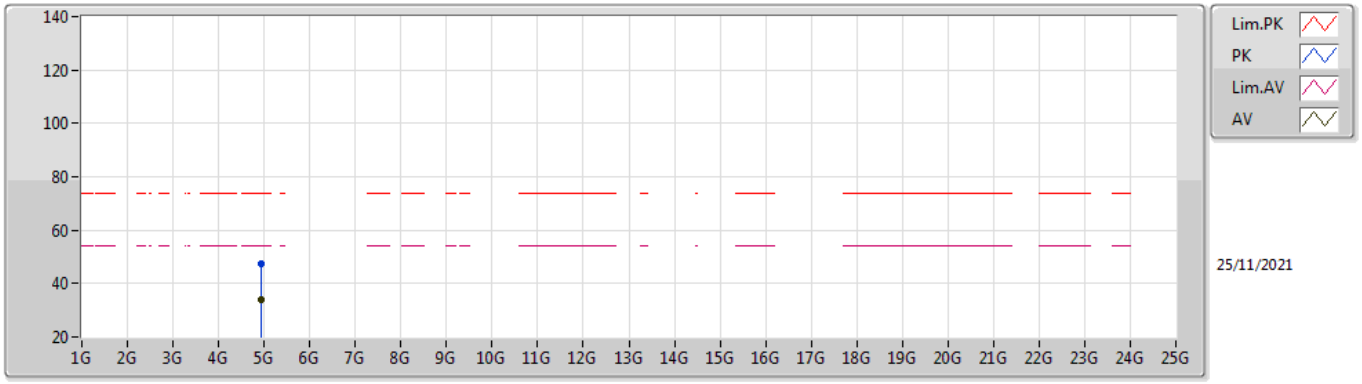


EUT X_2TX
Setting 13.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93409G	48.78	74.00	-25.22	43.44	3	Vertical	194	1.84	-	33.67	7.03	35.36
AV	4.93405G	37.96	54.00	-16.04	32.62	3	Vertical	194	1.84	-	33.67	7.03	35.36

802.11b_Nss1,(1Mbps)_2TX

2467MHz_TX

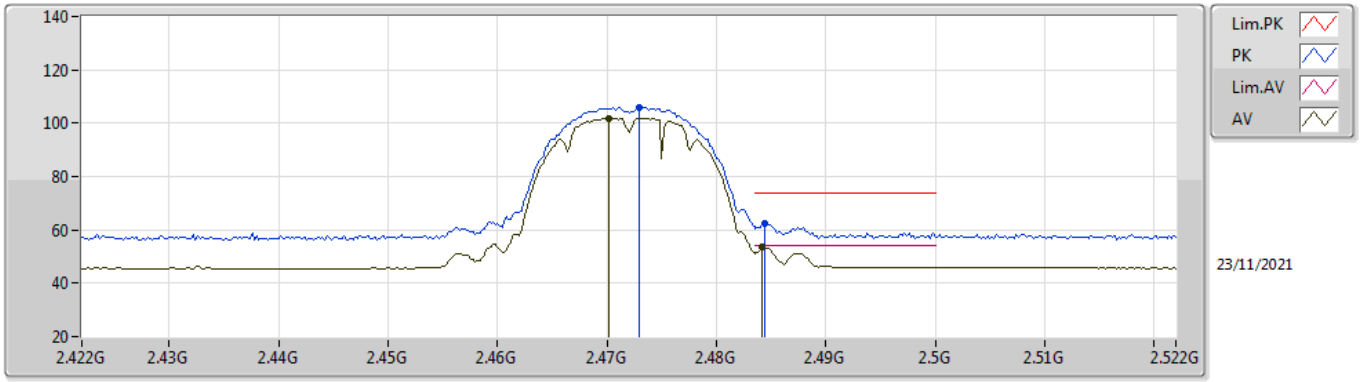


EUT X_2TX
Setting 13.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93527G	47.38	74.00	-26.62	42.04	3	Horizontal	275	2.02	-	33.67	7.03	35.36
AV	4.93419G	34.05	54.00	-19.95	28.71	3	Horizontal	275	2.02	-	33.67	7.03	35.36

802.11b_Nss1,(1Mbps)_2TX

2472MHz_TX

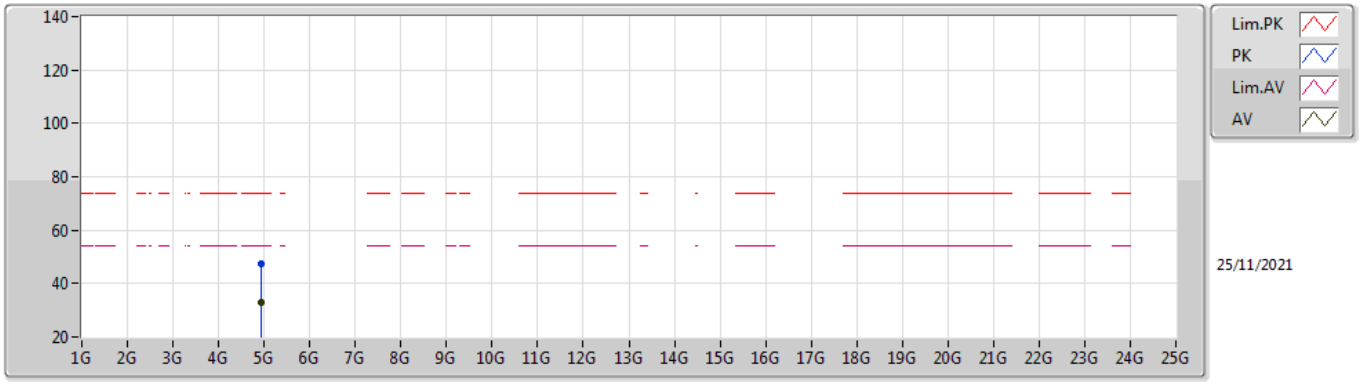


EUT Y_2TX
Setting 8
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.473G	105.99	Inf	-Inf	73.01	3	Vertical	340	1.77	-	28.54	4.44	-
AV	2.4702G	101.96	Inf	-Inf	69.00	3	Vertical	340	1.77	-	28.52	4.44	-
PK	2.4844G	62.30	74.00	-11.70	29.25	3	Vertical	340	1.77	-	28.61	4.44	-
AV	2.4842G	53.42	54.00	-0.58	20.37	3	Vertical	340	1.77	-	28.61	4.44	-

802.11b_Nss1,(1Mbps)_2TX

2472MHz_TX

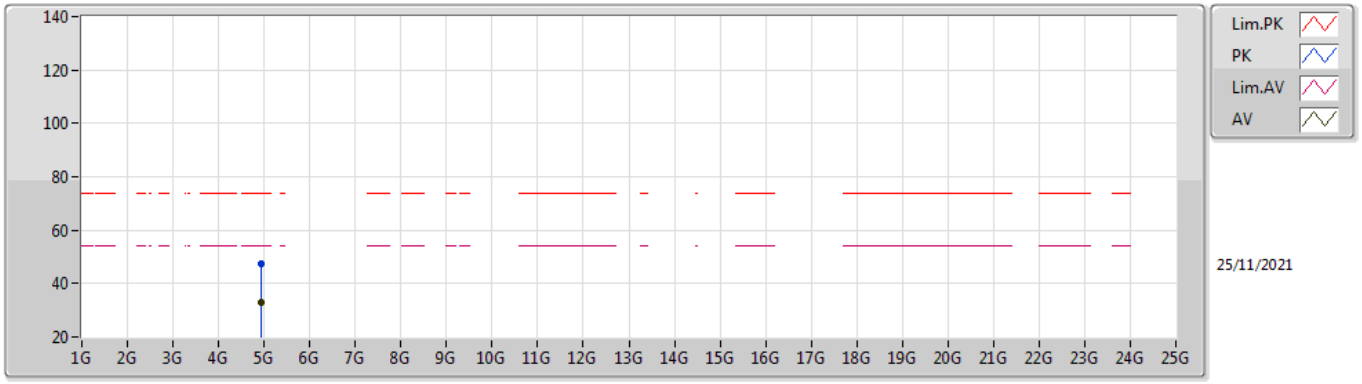


EUT X_2TX
Setting 8
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94016G	47.37	74.00	-26.63	42.02	3	Vertical	183	1.29	-	33.68	7.03	35.36
AV	4.94406G	33.17	54.00	-20.83	27.81	3	Vertical	183	1.29	-	33.69	7.03	35.36

802.11b_Nss1,(1Mbps)_2TX

2472MHz_TX

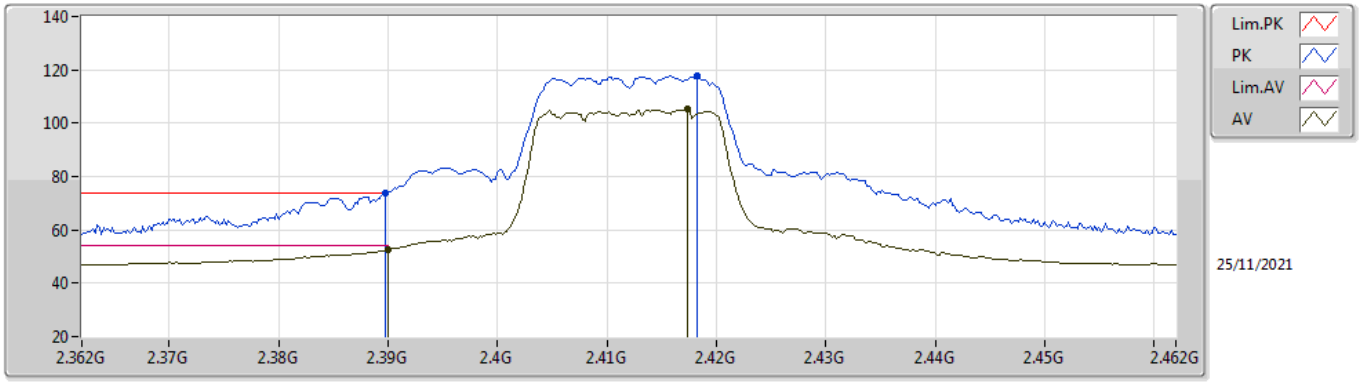


EUT X_2TX
Setting 8
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93902G	47.31	74.00	-26.69	41.96	3	Horizontal	169	2.10	-	33.68	7.03	35.36
AV	4.94458G	33.14	54.00	-20.86	27.78	3	Horizontal	169	2.10	-	33.69	7.03	35.36

802.11g_Nss1,(6Mbps)_2TX

2412MHz_TX

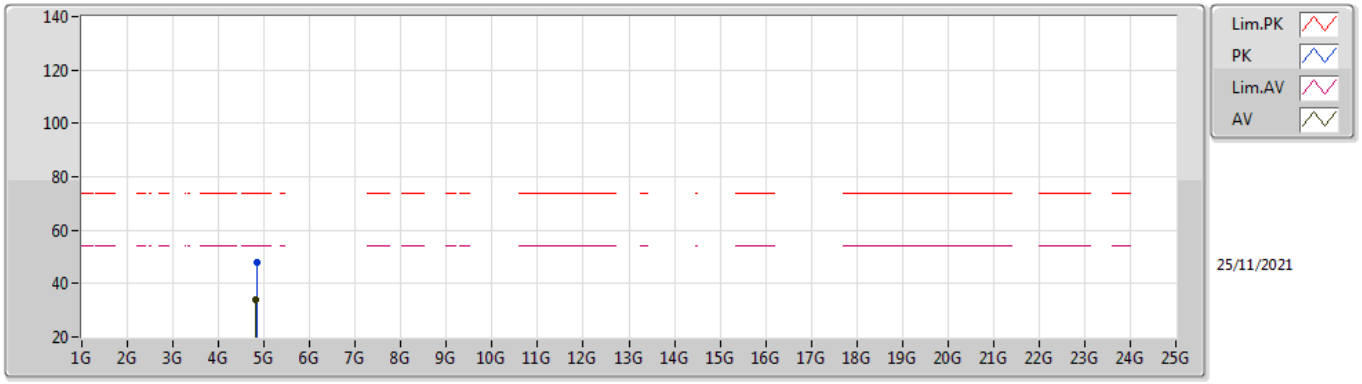


EUT Y_2TX
Setting 17.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3898G	73.82	74.00	-0.18	41.11	3	Vertical	360	1.52	-	28.32	4.39	-
AV	2.39G	52.54	54.00	-1.46	19.83	3	Vertical	360	1.52	-	28.32	4.39	-
PK	2.4182G	117.65	Inf	-Inf	84.90	3	Vertical	360	1.52	-	28.34	4.41	-
AV	2.4174G	105.59	Inf	-Inf	72.85	3	Vertical	360	1.52	-	28.33	4.41	-

802.11g_Nss1,(6Mbps)_2TX

2412MHz_TX

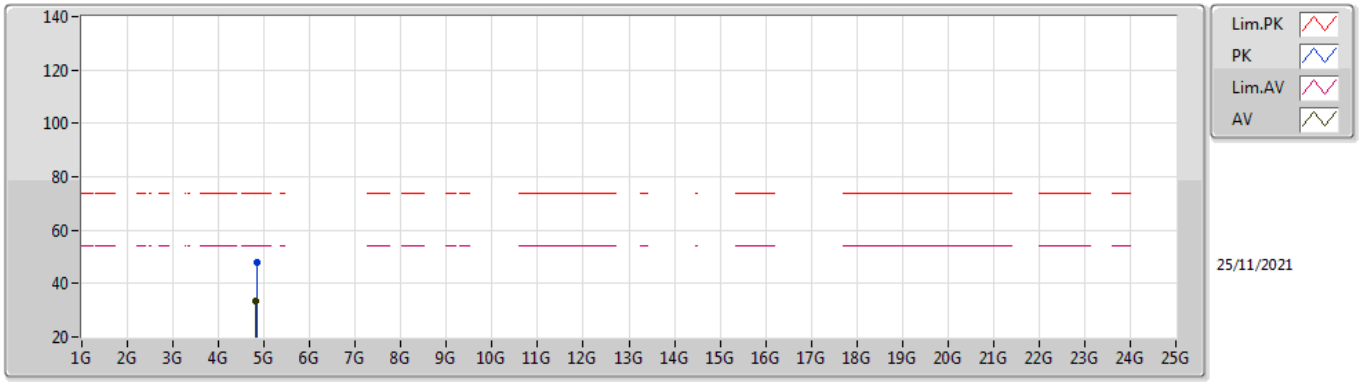


EUT X_2TX
Setting 17.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.83348G	47.96	74.00	-26.04	42.90	3	Vertical	170	1.15	-	33.40	7.08	35.42
AV	4.82328G	34.21	54.00	-19.79	29.14	3	Vertical	170	1.15	-	33.40	7.09	35.42

802.11g_Nss1,(6Mbps)_2TX

2412MHz_TX

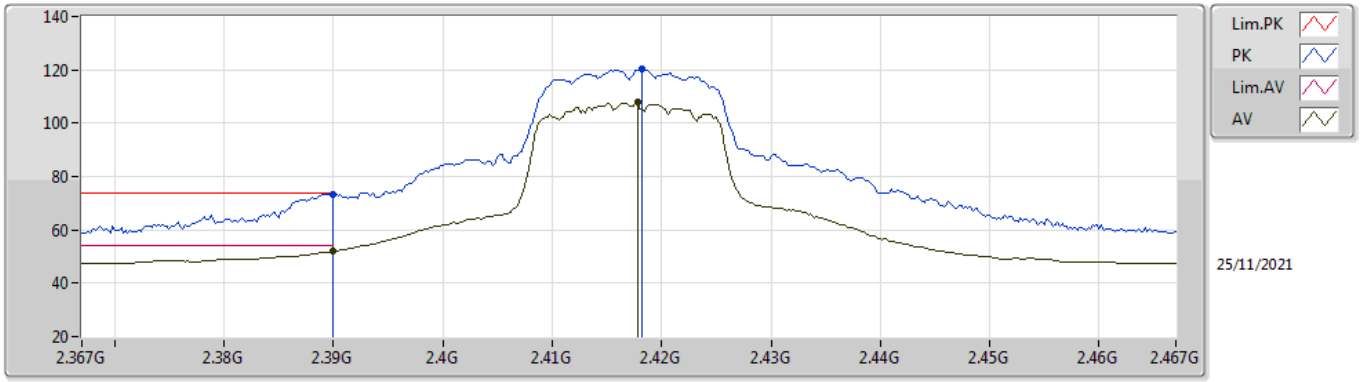


EUT X_2TX
Setting 17.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.83136G	47.93	74.00	-26.07	42.87	3	Horizontal	55	1.91	-	33.40	7.08	35.42
AV	4.82308G	33.53	54.00	-20.47	28.46	3	Horizontal	55	1.91	-	33.40	7.09	35.42

802.11g_Nss1,(6Mbps)_2TX

2417MHz_TX

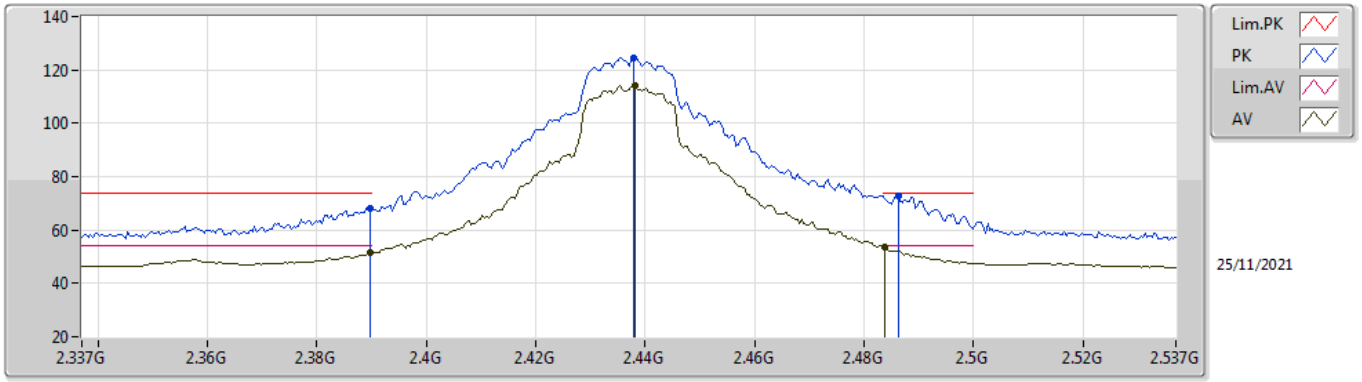


EUT Y_2TX
Setting 18.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.39G	73.53	74.00	-0.47	40.82	3	Vertical	0	1.51	-	28.32	4.39	-
AV	2.39G	51.92	54.00	-2.08	19.21	3	Vertical	0	1.51	-	28.32	4.39	-
PK	2.4182G	120.25	Inf	-Inf	87.50	3	Vertical	0	1.51	-	28.34	4.41	-
AV	2.4178G	107.86	Inf	-Inf	75.11	3	Vertical	0	1.51	-	28.34	4.41	-

802.11g_Nss1,(6Mbps)_2TX

2437MHz_TX

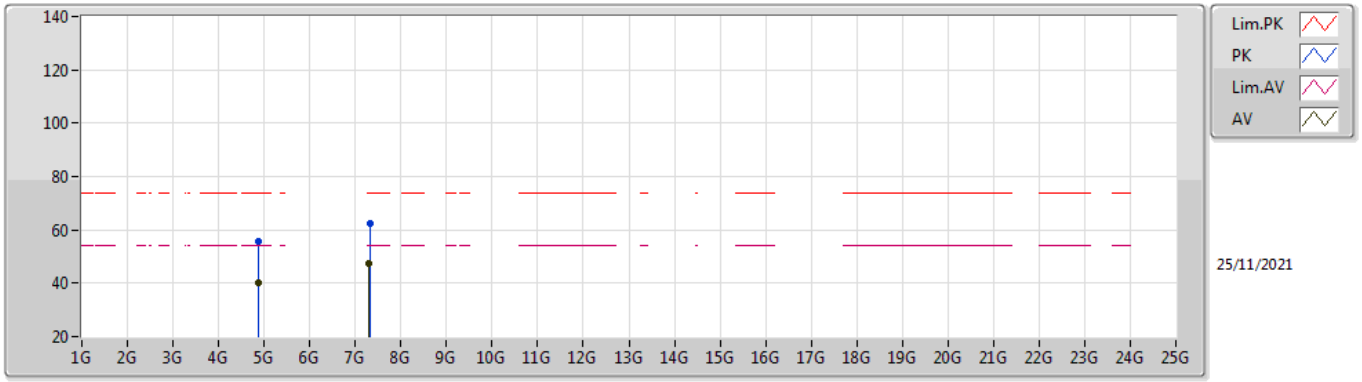


EUT Y_2TX
Setting 23.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3898G	68.04	74.00	-5.96	35.33	3	Vertical	357	1.28	-	28.32	4.39	-
AV	2.3898G	51.32	54.00	-2.68	18.61	3	Vertical	357	1.28	-	28.32	4.39	-
PK	2.4378G	124.50	Inf	-Inf	91.70	3	Vertical	357	1.28	-	28.38	4.42	-
AV	2.4382G	114.06	Inf	-Inf	81.26	3	Vertical	357	1.28	-	28.38	4.42	-
PK	2.4862G	72.84	74.00	-1.16	39.78	3	Vertical	357	1.28	-	28.62	4.44	-
AV	2.4838G	53.82	54.00	-0.18	20.78	3	Vertical	357	1.28	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_2TX

2437MHz_TX

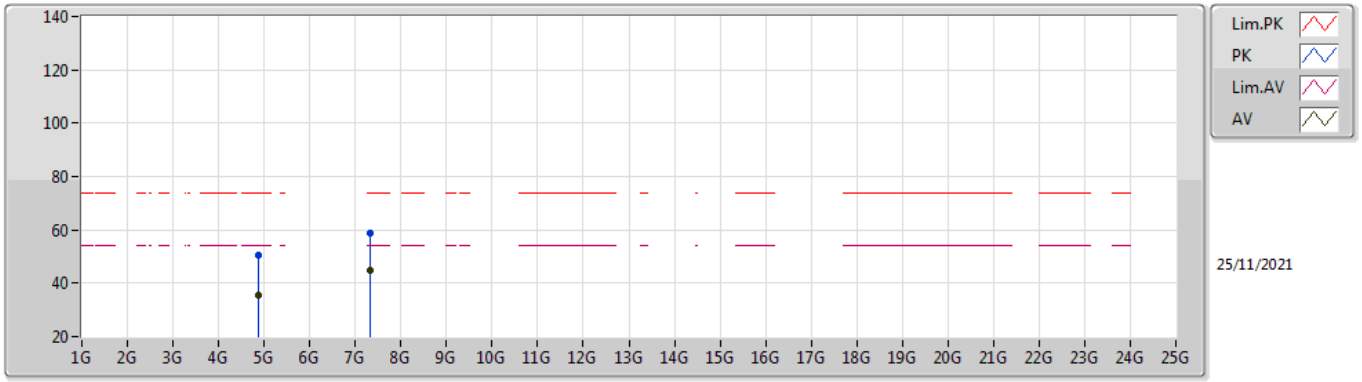


EUT X_2TX
Setting 23.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.87152G	55.44	74.00	-18.56	50.29	3	Vertical	172	1.80	-	33.49	7.06	35.40
AV	4.87652G	40.34	54.00	-13.66	35.16	3	Vertical	172	1.80	-	33.51	7.06	35.39
PK	7.31216G	62.18	74.00	-11.82	52.21	3	Vertical	191	2.16	-	37.00	8.54	35.57
AV	7.31004G	47.55	54.00	-6.45	37.59	3	Vertical	191	2.16	-	37.00	8.53	35.57

802.11g_Nss1,(6Mbps)_2TX

2437MHz_TX

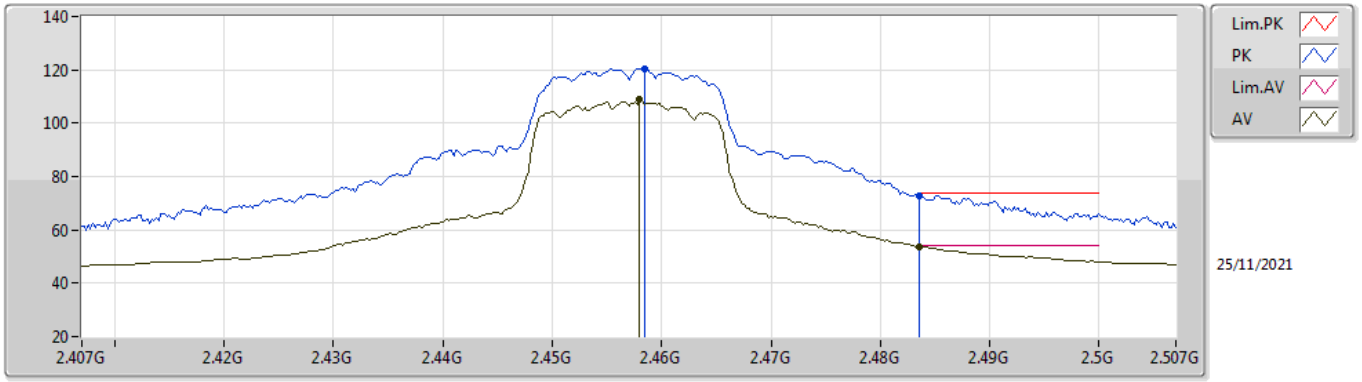


EUT X_2TX
Setting 23.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.87748G	50.48	74.00	-23.52	45.30	3	Horizontal	259	2.29	-	33.51	7.06	35.39
AV	4.87724G	35.71	54.00	-18.29	30.53	3	Horizontal	259	2.29	-	33.51	7.06	35.39
PK	7.31232G	58.92	74.00	-15.08	48.95	3	Horizontal	249	2.21	-	37.00	8.54	35.57
AV	7.3122G	44.76	54.00	-9.24	34.79	3	Horizontal	249	2.21	-	37.00	8.54	35.57

802.11g_Nss1,(6Mbps)_2TX

2457MHz_TX

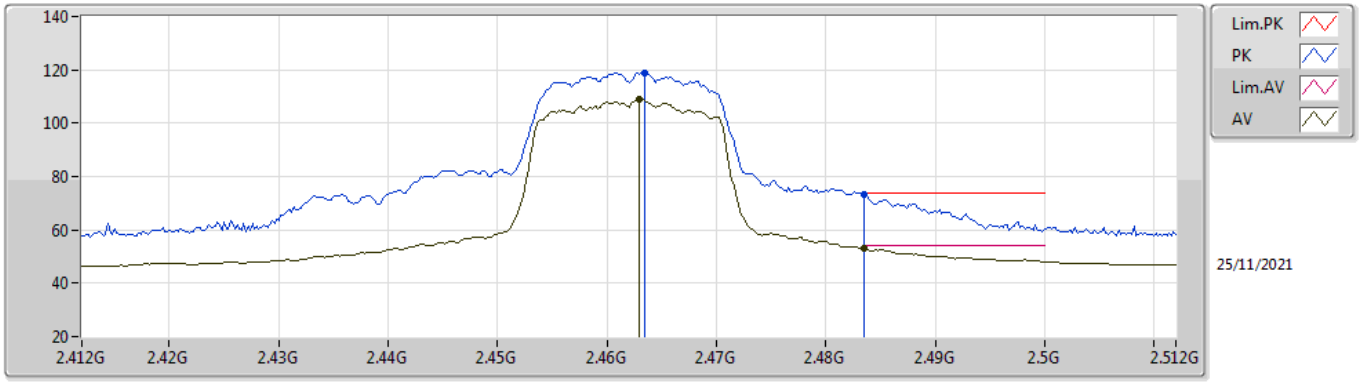


EUT Y_2TX
Setting 19
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4584G	120.48	Inf	-Inf	87.60	3	Vertical	360	1.51	-	28.45	4.43	-
AV	2.458G	109.01	Inf	-Inf	76.13	3	Vertical	360	1.51	-	28.45	4.43	-
PK	2.4835G	72.99	74.00	-1.01	39.95	3	Vertical	360	1.51	-	28.60	4.44	-
AV	2.4835G	53.79	54.00	-0.21	20.75	3	Vertical	360	1.51	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_2TX

2462MHz_TX

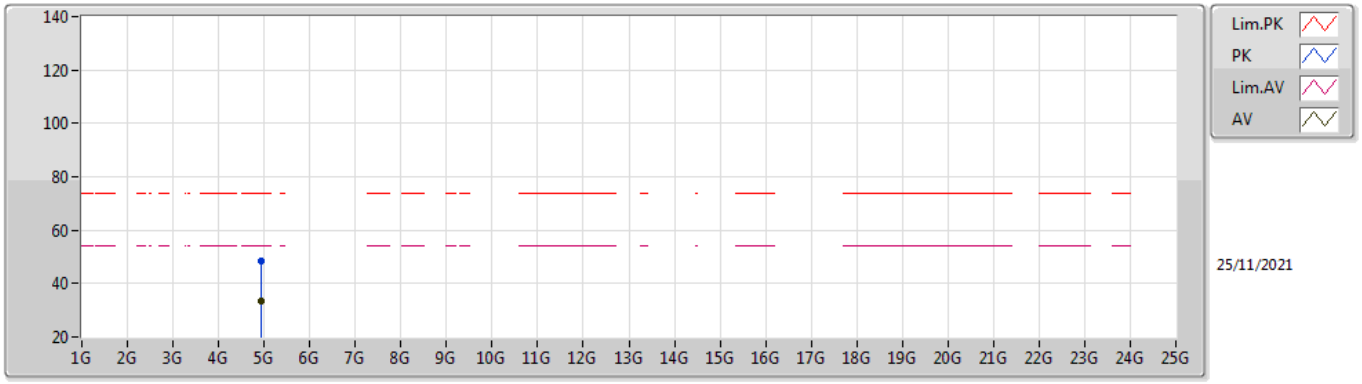


EUT Y_2TX
Setting 17
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4634G	118.96	Inf	-Inf	86.05	3	Vertical	360	1.47	-	28.48	4.43	-
AV	2.463G	108.80	Inf	-Inf	75.89	3	Vertical	360	1.47	-	28.48	4.43	-
PK	2.4835G	73.43	74.00	-0.57	40.39	3	Vertical	360	1.47	-	28.60	4.44	-
AV	2.4835G	53.18	54.00	-0.82	20.14	3	Vertical	360	1.47	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_2TX

2462MHz_TX

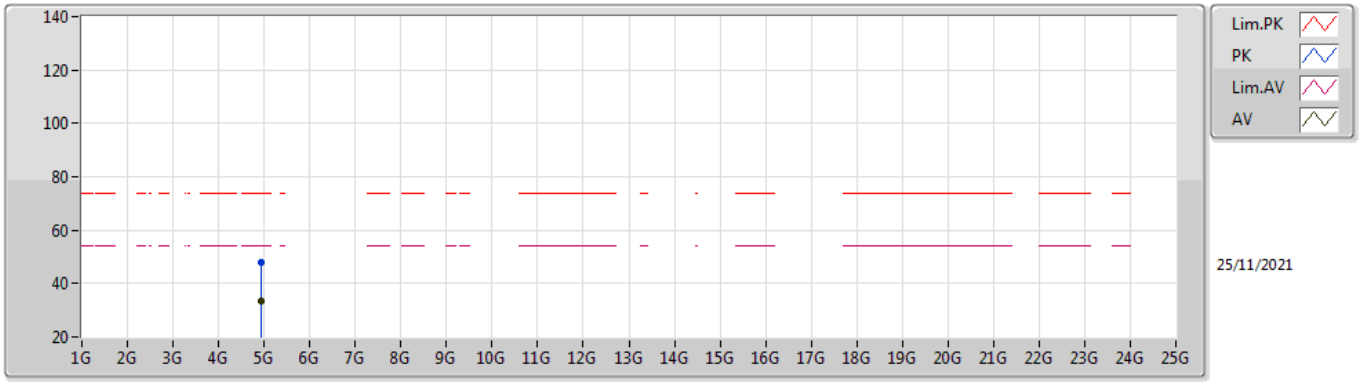


EUT X_2TX
Setting 17
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92652G	48.22	74.00	-25.78	42.90	3	Vertical	76	1.65	-	33.65	7.04	35.37
AV	4.92772G	33.68	54.00	-20.32	28.35	3	Vertical	76	1.65	-	33.66	7.04	35.37

802.11g_Nss1,(6Mbps)_2TX

2462MHz_TX

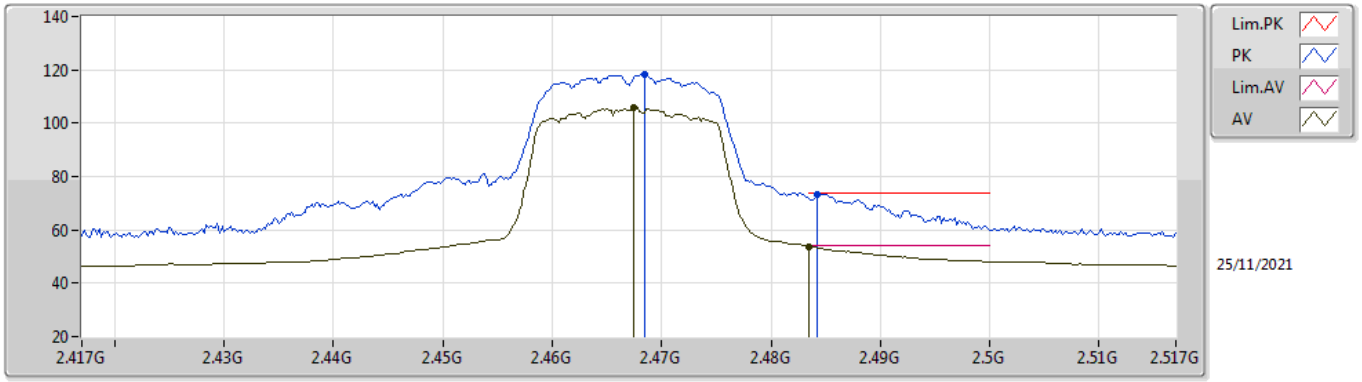


EUT X_2TX
Setting 17
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9261G	48.08	74.00	-25.92	42.76	3	Horizontal	138	2.04	-	33.65	7.04	35.37
AV	4.92676G	33.70	54.00	-20.30	28.38	3	Horizontal	138	2.04	-	33.65	7.04	35.37

802.11g_Nss1,(6Mbps)_2TX

2467MHz_TX

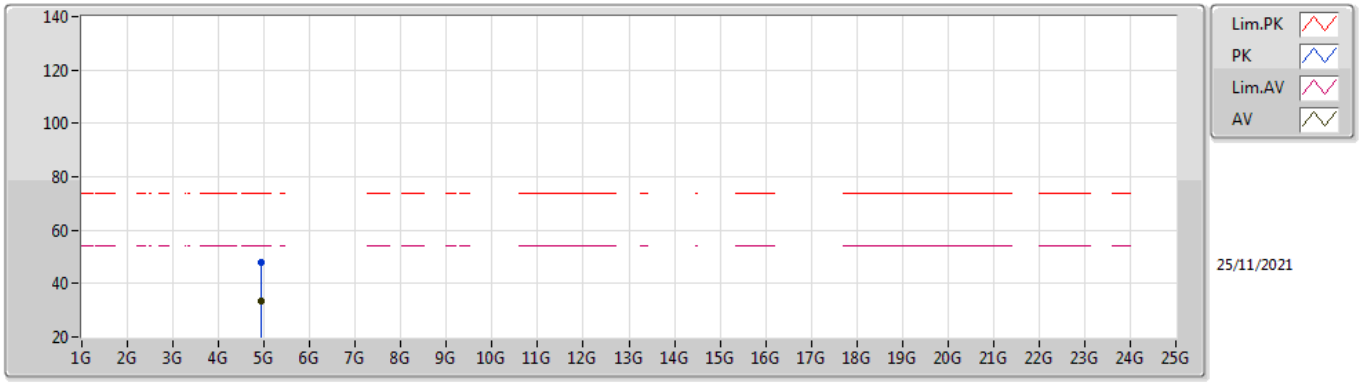


EUT Y_2TX
Setting 16.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4684G	118.13	Inf	-Inf	85.19	3	Vertical	1	1.43	-	28.51	4.43	-
AV	2.4674G	105.99	Inf	-Inf	73.06	3	Vertical	1	1.43	-	28.50	4.43	-
PK	2.4842G	73.43	74.00	-0.57	40.38	3	Vertical	1	1.43	-	28.61	4.44	-
AV	2.4835G	53.76	54.00	-0.24	20.72	3	Vertical	1	1.43	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_2TX

2467MHz_TX

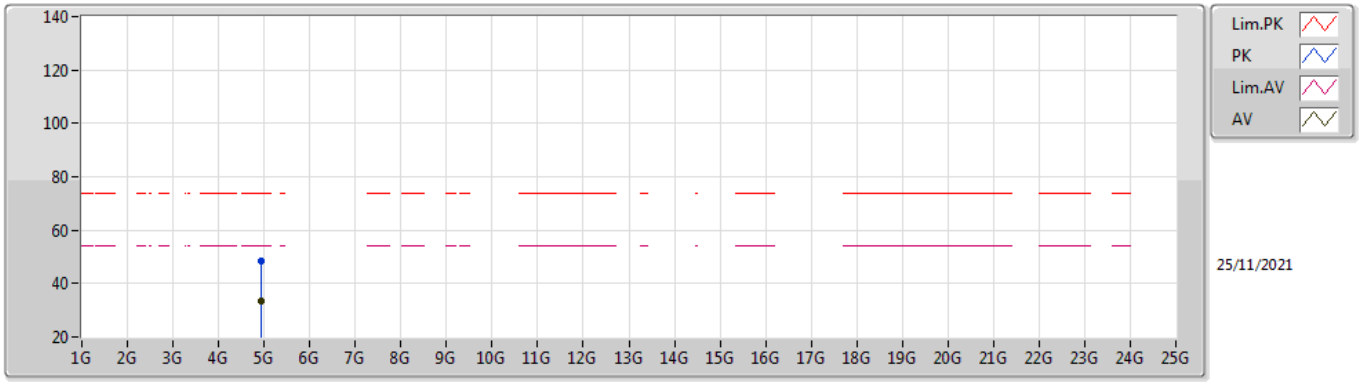


EUT X_2TX
Setting 16.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93112G	48.05	74.00	-25.95	42.73	3	Vertical	178	1.51	-	33.66	7.03	35.37
AV	4.93384G	33.48	54.00	-20.52	28.14	3	Vertical	178	1.51	-	33.67	7.03	35.36

802.11g_Nss1,(6Mbps)_2TX

2467MHz_TX

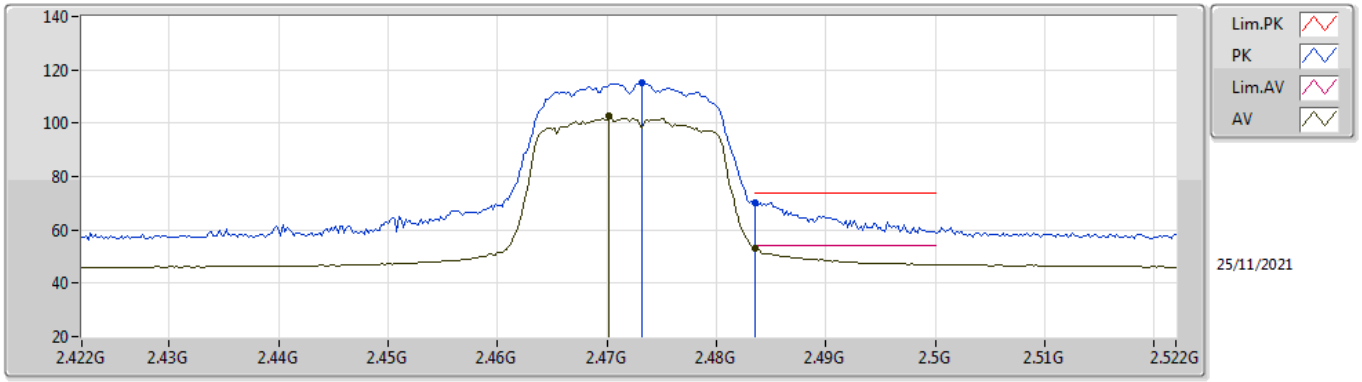


EUT X_2TX
Setting 16.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93546G	48.24	74.00	-25.76	42.90	3	Horizontal	353	1.30	-	33.67	7.03	35.36
AV	4.93402G	33.50	54.00	-20.50	28.16	3	Horizontal	353	1.30	-	33.67	7.03	35.36

802.11g_Nss1,(6Mbps)_2TX

2472MHz_TX

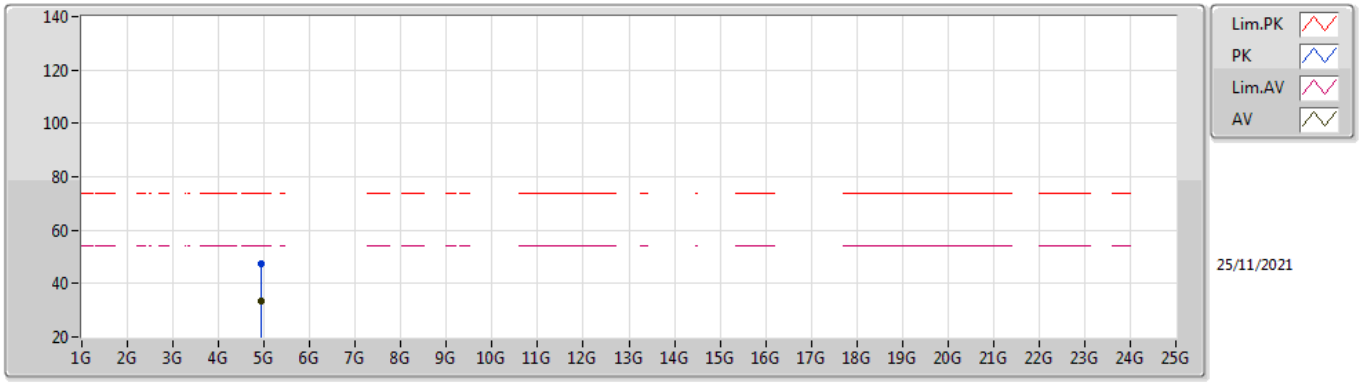


EUT Y_2TX
Setting 11.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4732G	114.93	Inf	-Inf	81.95	3	Vertical	2	1.37	-	28.54	4.44	-
AV	2.4702G	102.94	Inf	-Inf	69.98	3	Vertical	2	1.37	-	28.52	4.44	-
PK	2.4836G	70.26	74.00	-3.74	37.22	3	Vertical	2	1.37	-	28.60	4.44	-
AV	2.4835G	53.35	54.00	-0.65	20.31	3	Vertical	2	1.37	-	28.60	4.44	-

802.11g_Nss1,(6Mbps)_2TX

2472MHz_TX

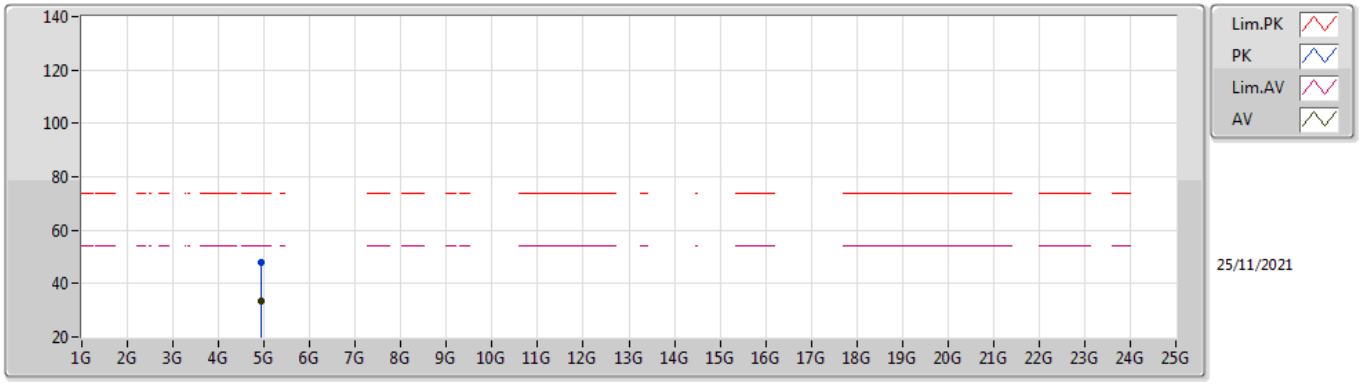


EUT X_2TX
Setting 11.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93906G	47.40	74.00	-26.60	42.05	3	Vertical	326	2.66	-	33.68	7.03	35.36
AV	4.94378G	33.47	54.00	-20.53	28.11	3	Vertical	326	2.66	-	33.69	7.03	35.36

802.11g_Nss1,(6Mbps)_2TX

2472MHz_TX

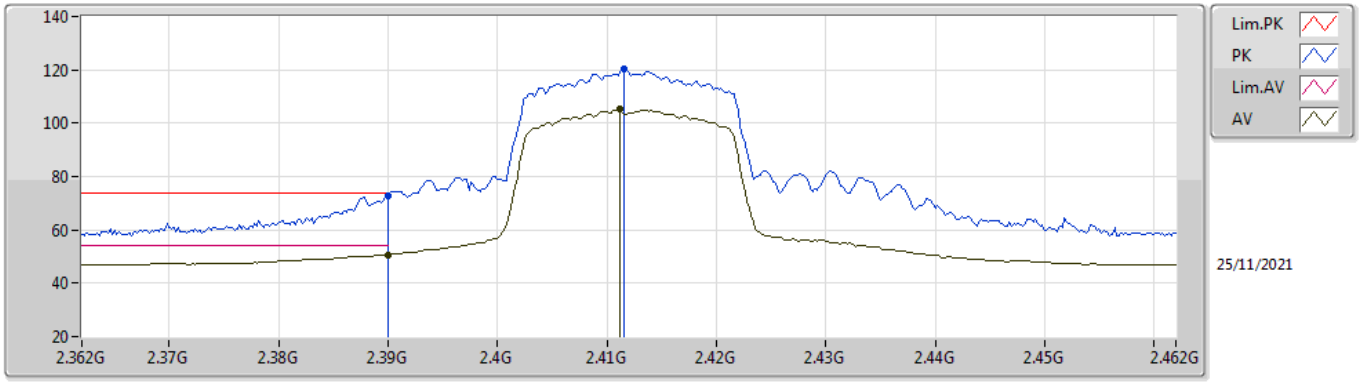


EUT X_2TX
Setting 11.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94744G	47.78	74.00	-26.22	42.42	3	Horizontal	70	1.72	-	33.69	7.03	35.36
AV	4.94366G	33.47	54.00	-20.53	28.11	3	Horizontal	70	1.72	-	33.69	7.03	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

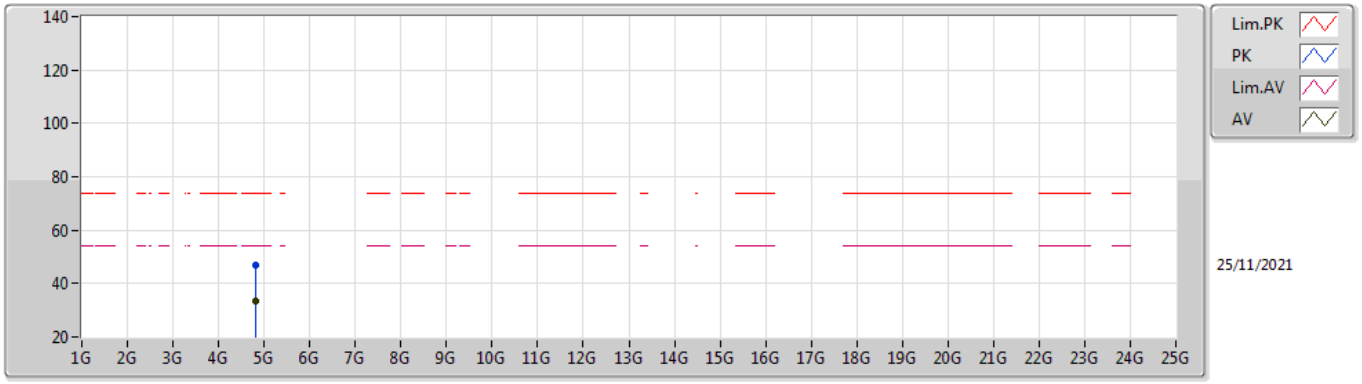


EUT Y_2TX
Setting 17.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.39G	72.85	74.00	-1.15	40.14	3	Vertical	169	1.73	-	28.32	4.39	-
AV	2.39G	50.66	54.00	-3.34	17.95	3	Vertical	169	1.73	-	28.32	4.39	-
PK	2.4116G	120.37	Inf	-Inf	87.64	3	Vertical	169	1.73	-	28.32	4.41	-
AV	2.4112G	105.14	Inf	-Inf	72.41	3	Vertical	169	1.73	-	28.32	4.41	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

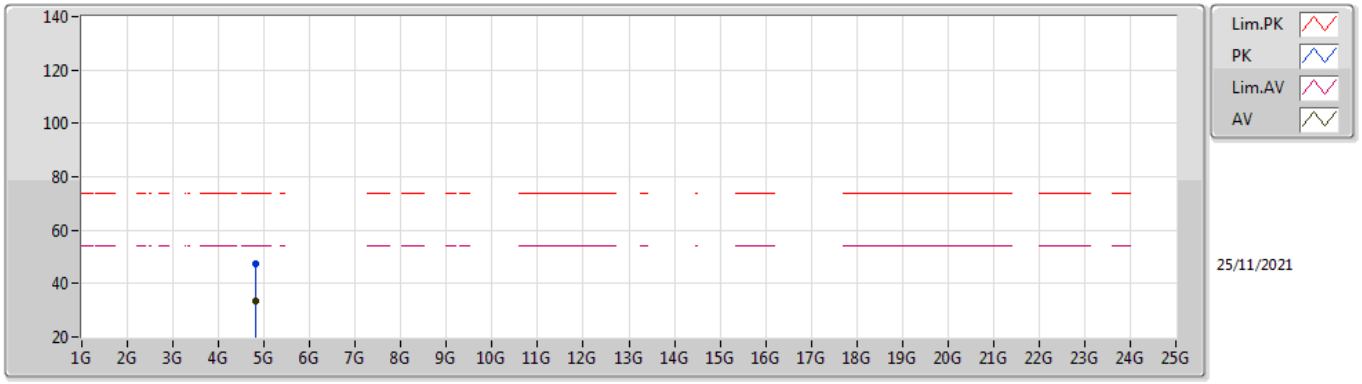


EUT X_2TX
Setting 17.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.82388G	47.00	74.00	-27.00	41.93	3	Vertical	316	2.33	-	33.40	7.09	35.42
AV	4.82358G	33.33	54.00	-20.67	28.26	3	Vertical	316	2.33	-	33.40	7.09	35.42

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

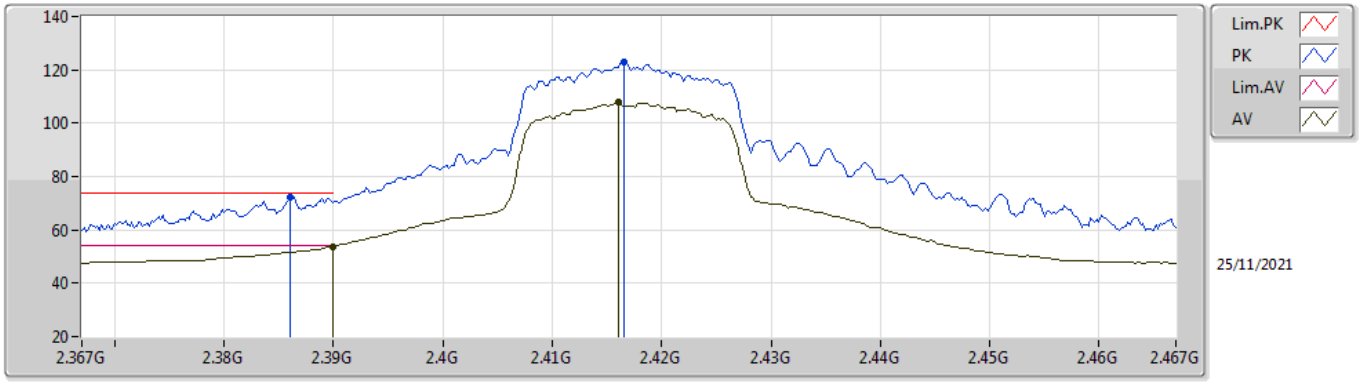


EUT X_2TX
Setting 17.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.82048G	47.33	74.00	-26.67	42.26	3	Horizontal	205	1.12	-	33.40	7.09	35.42
AV	4.82336G	33.33	54.00	-20.67	28.26	3	Horizontal	205	1.12	-	33.40	7.09	35.42

802.11ax HEW20_Nss1,(MCS0)_2TX

2417MHz_TX

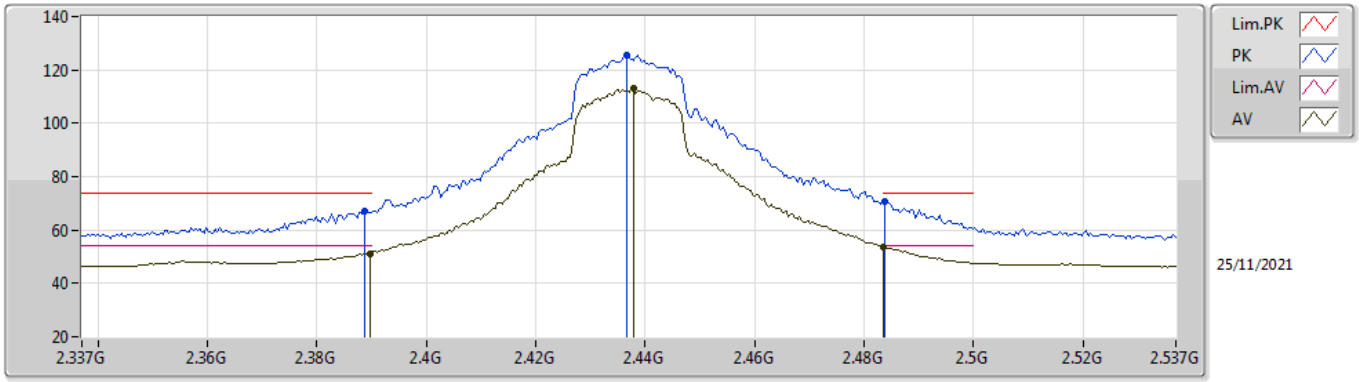


EUT Y_2TX
Setting 19
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.386G	72.17	74.00	-1.83	39.45	3	Vertical	2	1.55	-	28.33	4.39	-
AV	2.39G	53.76	54.00	-0.24	21.05	3	Vertical	2	1.55	-	28.32	4.39	-
PK	2.4166G	122.87	Inf	-Inf	90.13	3	Vertical	2	1.55	-	28.33	4.41	-
AV	2.416G	107.71	Inf	-Inf	74.97	3	Vertical	2	1.55	-	28.33	4.41	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

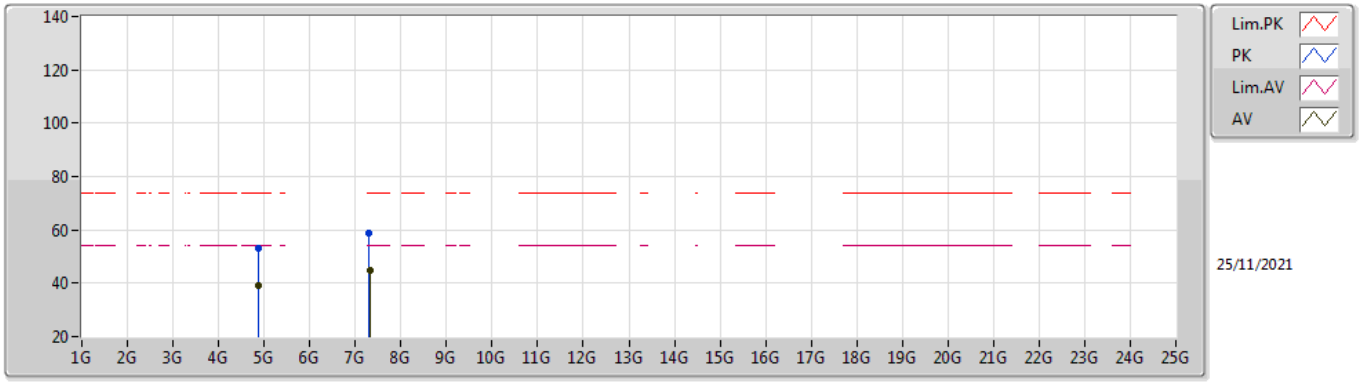


EUT Y_2TX
Setting 22.75
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3886G	67.21	74.00	-6.79	34.50	3	Vertical	360	1.29	-	28.32	4.39	-
AV	2.3898G	51.00	54.00	-3.00	18.29	3	Vertical	360	1.29	-	28.32	4.39	-
PK	2.4366G	125.67	Inf	-Inf	92.88	3	Vertical	360	1.29	-	28.37	4.42	-
AV	2.4378G	112.86	Inf	-Inf	80.06	3	Vertical	360	1.29	-	28.38	4.42	-
PK	2.4838G	70.77	74.00	-3.23	37.73	3	Vertical	360	1.29	-	28.60	4.44	-
AV	2.4835G	53.80	54.00	-0.20	20.76	3	Vertical	360	1.29	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

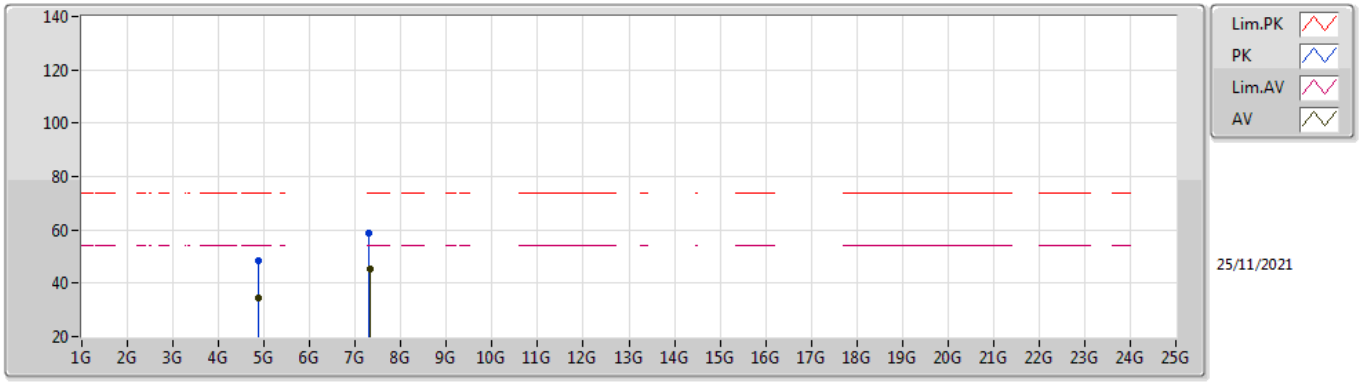


EUT X_2TX
Setting 22.75
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.87752G	53.19	74.00	-20.81	48.01	3	Vertical	175	1.58	-	33.51	7.06	35.39
AV	4.87732G	38.95	54.00	-15.05	33.77	3	Vertical	175	1.58	-	33.51	7.06	35.39
PK	7.30772G	58.79	74.00	-15.21	48.84	3	Vertical	192	2.23	-	37.00	8.52	35.57
AV	7.3104G	45.07	54.00	-8.93	35.11	3	Vertical	192	2.23	-	37.00	8.53	35.57

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

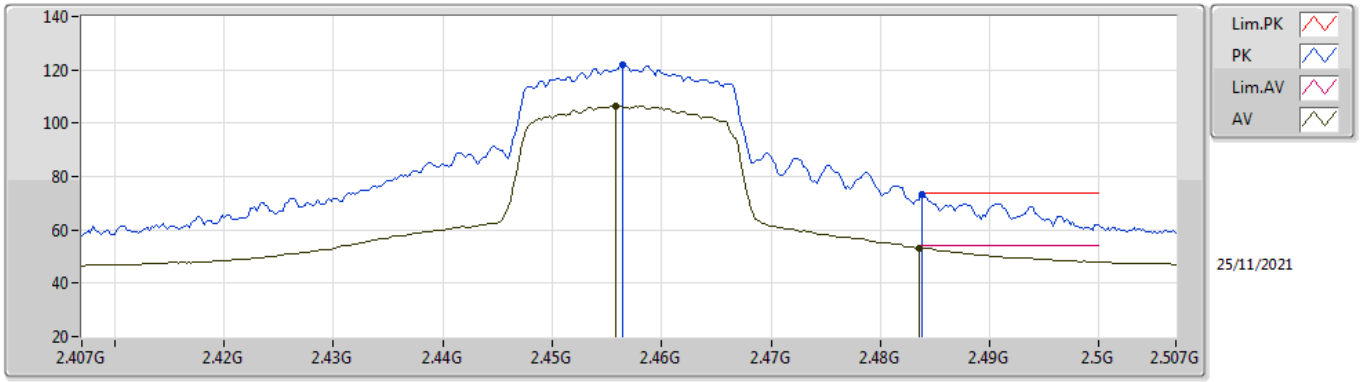


EUT X_2TX
Setting 22.75
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8696G	48.50	74.00	-25.50	43.35	3	Horizontal	264	1.80	-	33.48	7.07	35.40
AV	4.87536G	34.69	54.00	-19.31	29.52	3	Horizontal	264	1.80	-	33.50	7.06	35.39
PK	7.31004G	58.92	74.00	-15.08	48.96	3	Horizontal	238	2.66	-	37.00	8.53	35.57
AV	7.31136G	45.23	54.00	-8.77	35.27	3	Horizontal	238	2.66	-	37.00	8.53	35.57

802.11ax HEW20_Nss1,(MCS0)_2TX

2457MHz_TX

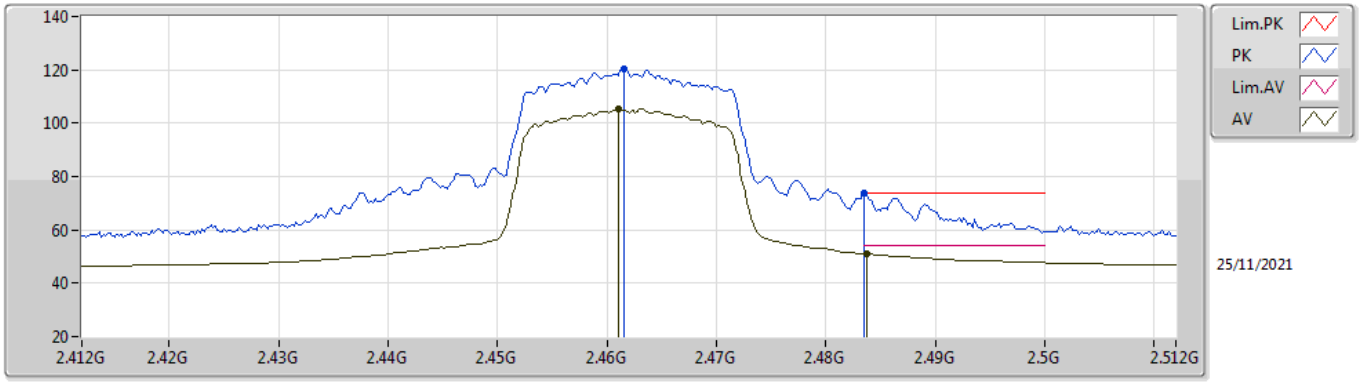


EUT Y_2TX
Setting 18.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4564G	121.85	Inf	-Inf	88.98	3	Vertical	0	1.46	-	28.44	4.43	-
AV	2.4558G	106.60	Inf	-Inf	73.74	3	Vertical	0	1.46	-	28.43	4.43	-
PK	2.4838G	73.05	74.00	-0.95	40.01	3	Vertical	0	1.46	-	28.60	4.44	-
AV	2.4835G	53.20	54.00	-0.80	20.16	3	Vertical	0	1.46	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

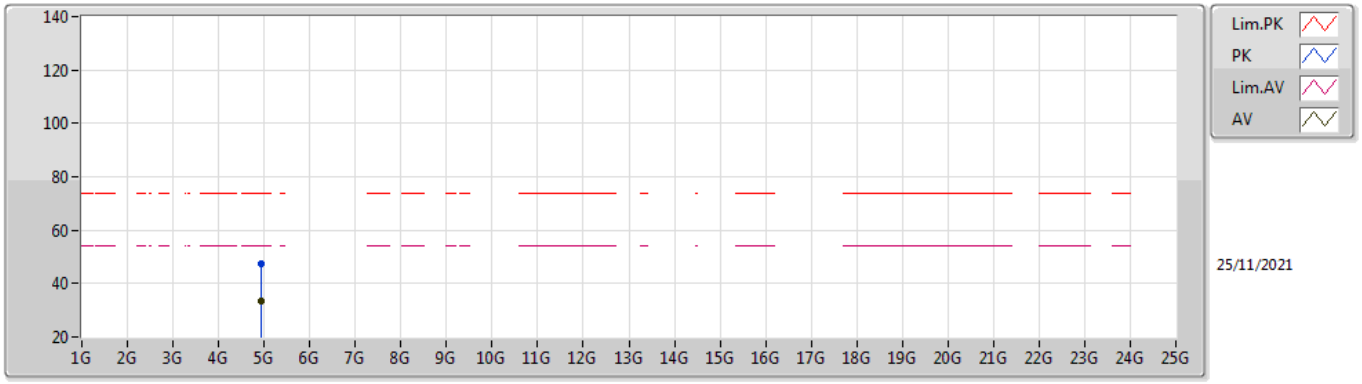


EUT Y_2TX
Setting 16.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4616G	120.41	Inf	-Inf	87.51	3	Vertical	1	1.47	-	28.47	4.43	-
AV	2.461G	105.24	Inf	-Inf	72.34	3	Vertical	1	1.47	-	28.47	4.43	-
PK	2.4835G	73.69	74.00	-0.31	40.65	3	Vertical	1	1.47	-	28.60	4.44	-
AV	2.4838G	51.19	54.00	-2.81	18.15	3	Vertical	1	1.47	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

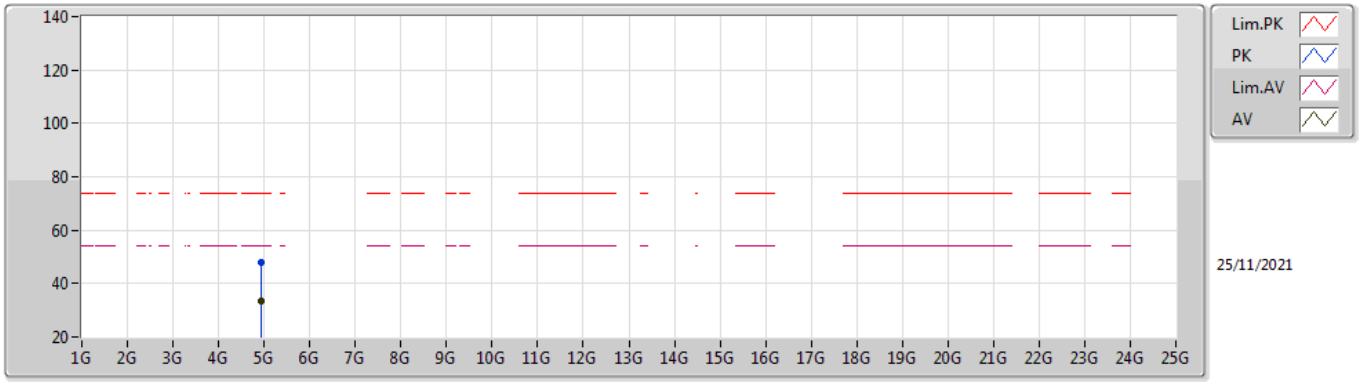


EUT X_2TX
Setting 16.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92422G	47.21	74.00	-26.79	41.89	3	Vertical	230	2.39	-	33.65	7.04	35.37
AV	4.92596G	33.34	54.00	-20.66	28.02	3	Vertical	230	2.39	-	33.65	7.04	35.37

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

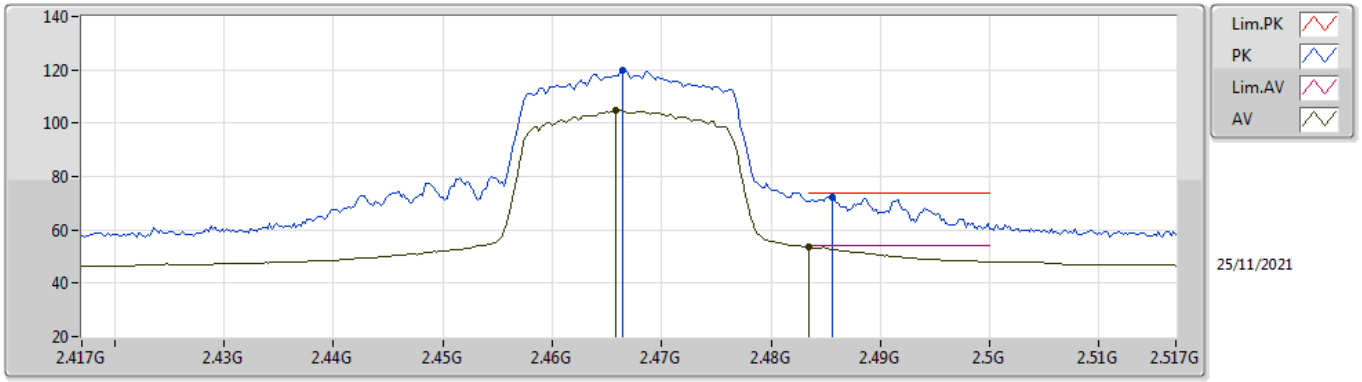


EUT X_2TX
Setting 16.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92704G	48.06	74.00	-25.94	42.74	3	Horizontal	23	2.81	-	33.65	7.04	35.37
AV	4.92652G	33.34	54.00	-20.66	28.02	3	Horizontal	23	2.81	-	33.65	7.04	35.37

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

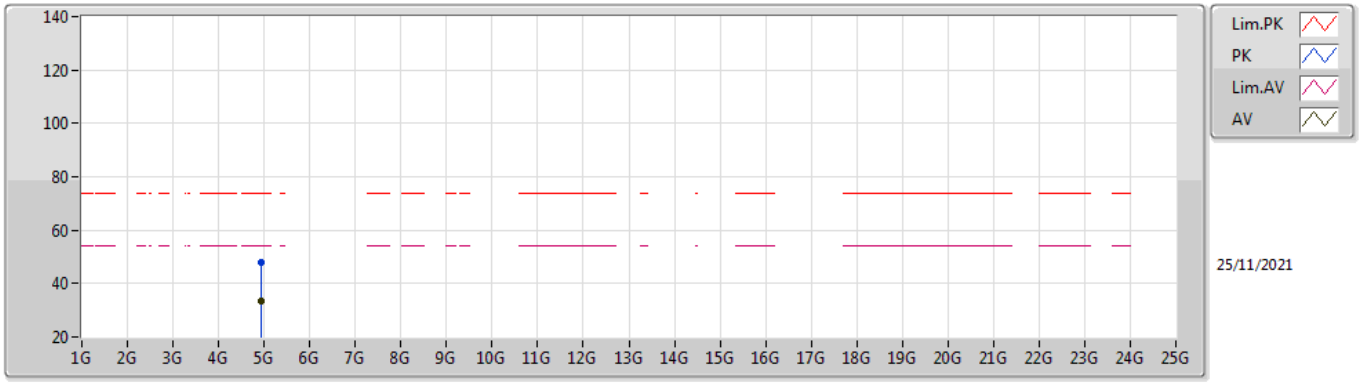


EUT Y_2TX
Setting 16.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4664G	120.00	Inf	-Inf	87.07	3	Vertical	3	1.34	-	28.50	4.43	-
AV	2.4658G	104.75	Inf	-Inf	71.83	3	Vertical	3	1.34	-	28.49	4.43	-
PK	2.4856G	72.47	74.00	-1.53	39.42	3	Vertical	3	1.34	-	28.61	4.44	-
AV	2.4835G	53.77	54.00	-0.23	20.73	3	Vertical	3	1.34	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

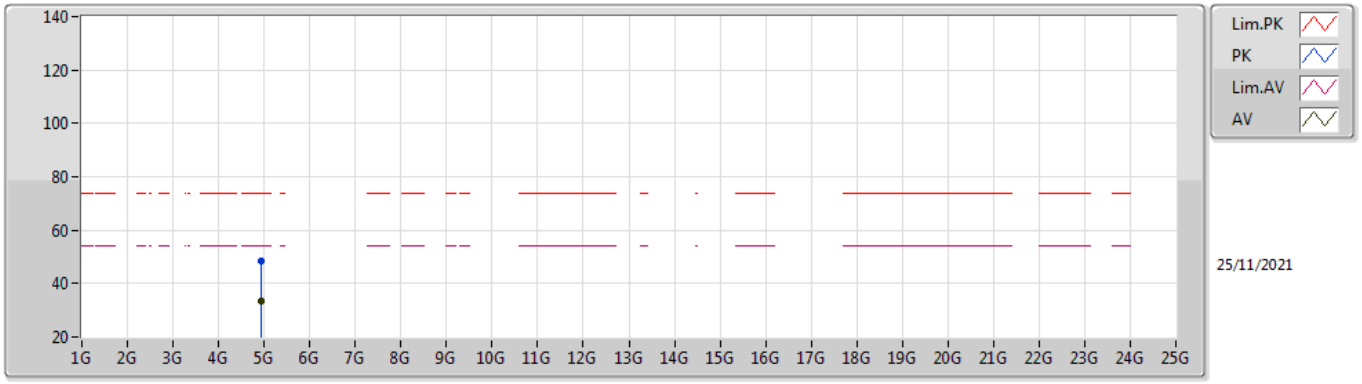


EUT X_2TX
Setting 16.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93278G	47.96	74.00	-26.04	42.62	3	Vertical	102	1.34	-	33.67	7.03	35.36
AV	4.93474G	33.35	54.00	-20.65	28.01	3	Vertical	102	1.34	-	33.67	7.03	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

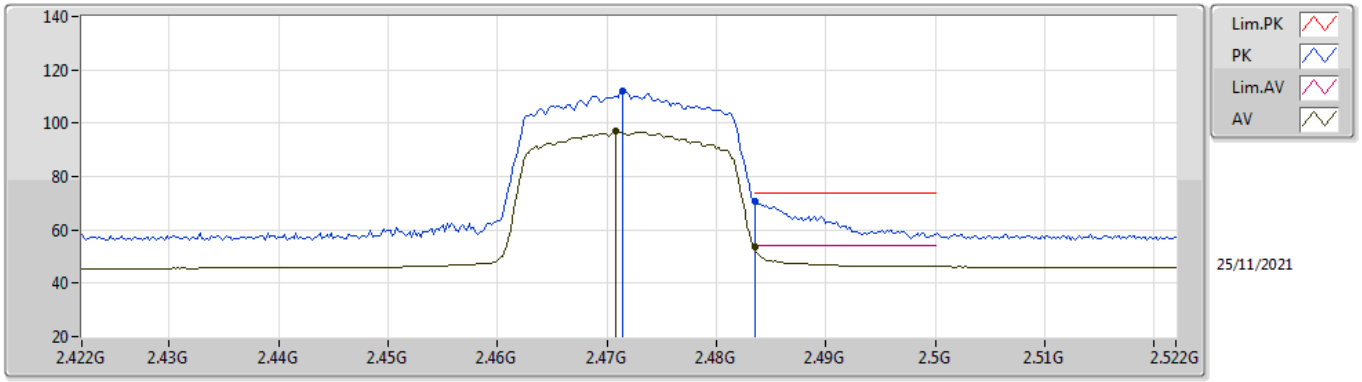


EUT X_2TX
Setting 16.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93424G	48.25	74.00	-25.75	42.91	3	Horizontal	285	2.55	-	33.67	7.03	35.36
AV	4.9346G	33.36	54.00	-20.64	28.02	3	Horizontal	285	2.55	-	33.67	7.03	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

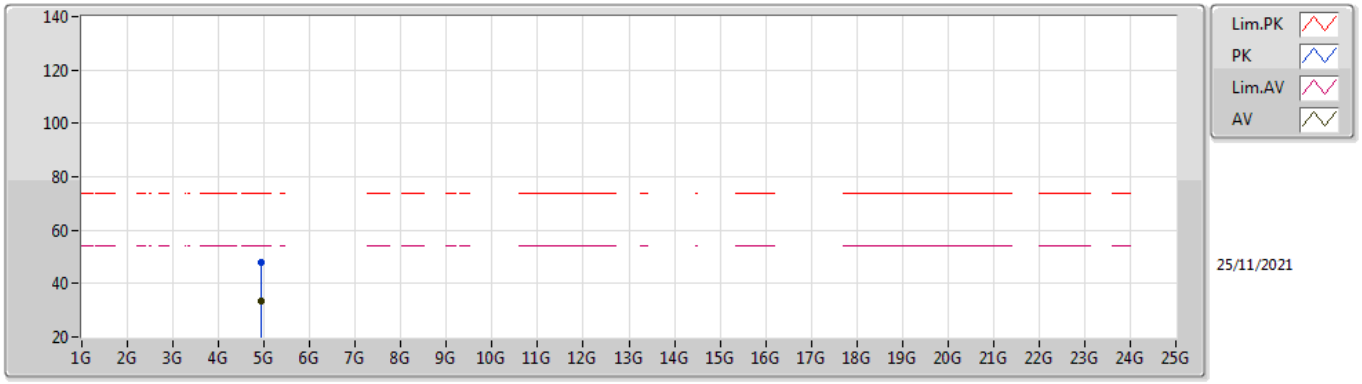


EUT Y_2TX
Setting 7.75
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4714G	112.14	Inf	-Inf	79.17	3	Vertical	2	1.34	-	28.53	4.44	-
AV	2.4708G	97.30	Inf	-Inf	64.34	3	Vertical	2	1.34	-	28.52	4.44	-
PK	2.4835G	70.71	74.00	-3.29	37.67	3	Vertical	2	1.34	-	28.60	4.44	-
AV	2.4835G	53.49	54.00	-0.51	20.45	3	Vertical	2	1.34	-	28.60	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

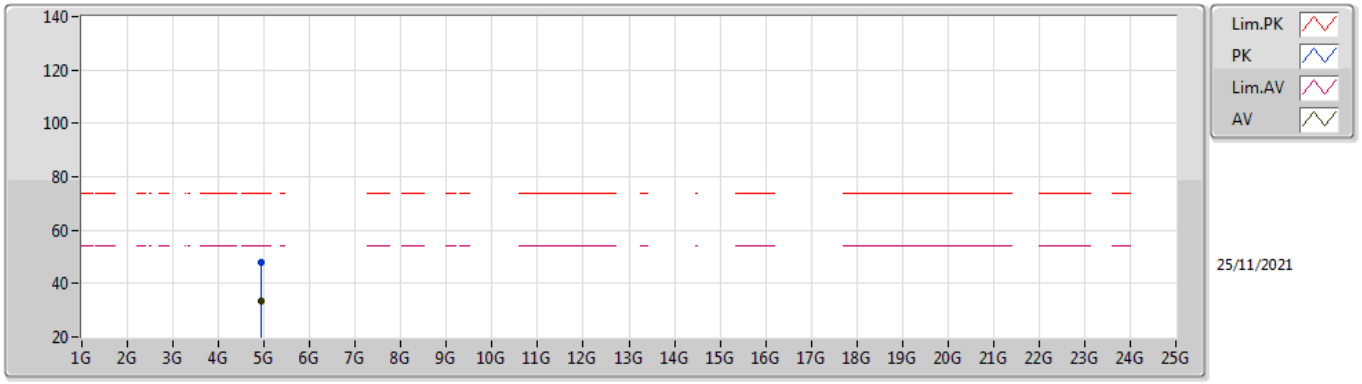


EUT X_2TX
Setting 7.75
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94264G	47.82	74.00	-26.18	42.46	3	Vertical	130	2.58	-	33.69	7.03	35.36
AV	4.9437G	33.33	54.00	-20.67	27.97	3	Vertical	130	2.58	-	33.69	7.03	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

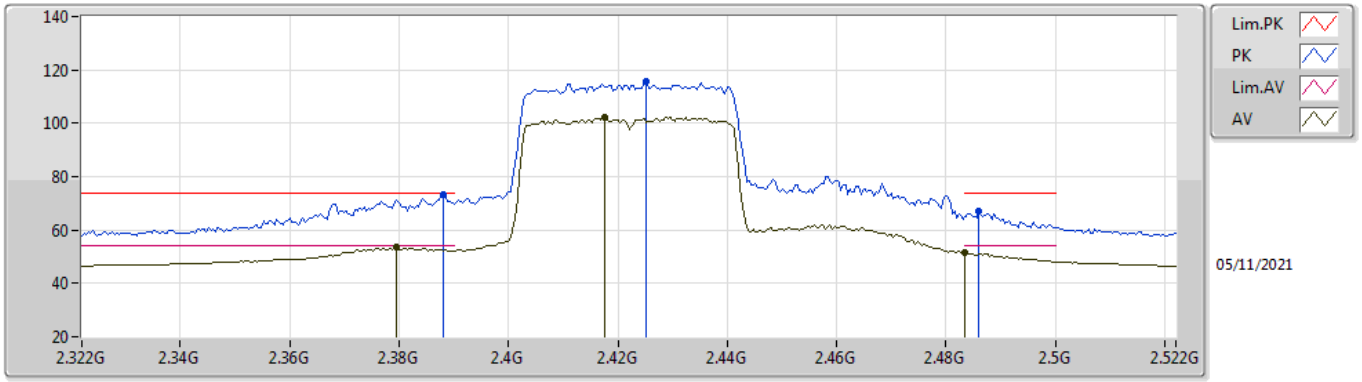


EUT X_2TX
Setting 7.75
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94714G	47.76	74.00	-26.24	42.40	3	Horizontal	44	2.55	-	33.69	7.03	35.36
AV	4.94314G	33.35	54.00	-20.65	27.99	3	Horizontal	44	2.55	-	33.69	7.03	35.36

802.11ax HEW40_Nss1,(MCS0)_2TX

2422MHz_TX

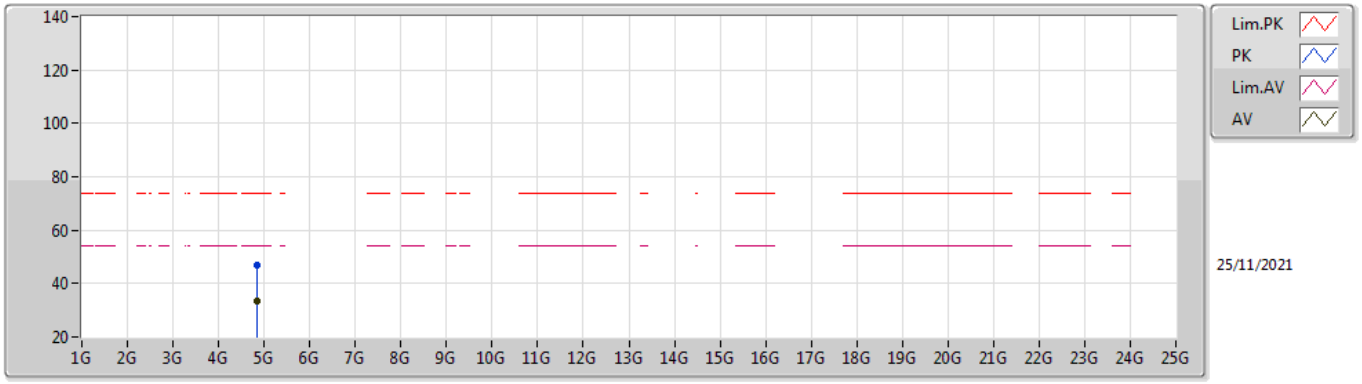


EUT Y_2TX
Setting 16.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.388G	73.42	74.00	-0.58	40.71	3	Vertical	356	1.55	-	28.32	4.39	-
AV	2.3796G	53.42	54.00	-0.58	20.70	3	Vertical	356	1.55	-	28.34	4.38	-
PK	2.4252G	115.45	Inf	-Inf	82.69	3	Vertical	356	1.55	-	28.35	4.41	-
AV	2.4176G	102.33	Inf	-Inf	69.58	3	Vertical	356	1.55	-	28.34	4.41	-
PK	2.486G	66.99	74.00	-7.01	33.93	3	Vertical	356	1.55	-	28.62	4.44	-
AV	2.4835G	51.33	54.00	-2.67	18.29	3	Vertical	356	1.55	-	28.60	4.44	-

802.11ax HEW40_Nss1,(MCS0)_2TX

2422MHz_TX

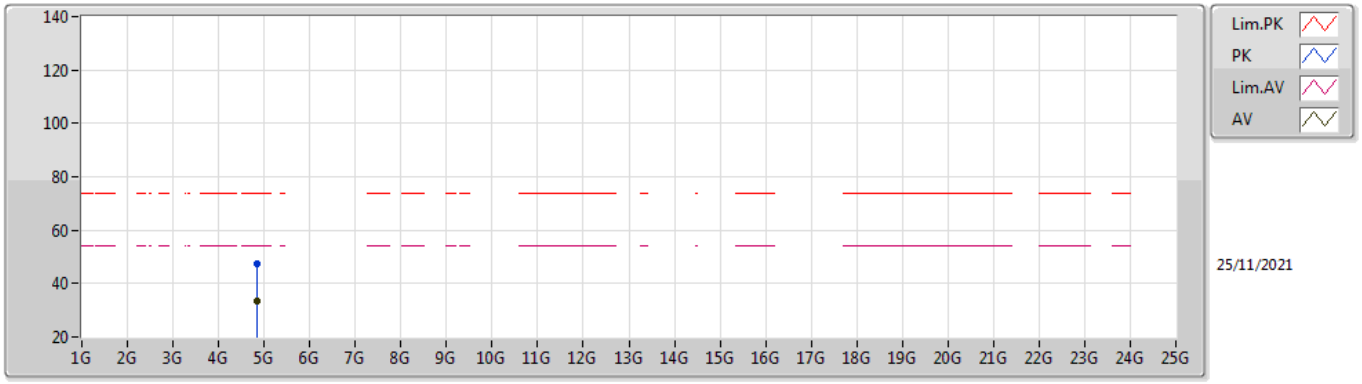


EUT Y_2TX
Setting 16.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.84014G	46.92	74.00	-27.08	41.85	3	Vertical	179	1.26	-	33.40	7.08	35.41
AV	4.83948G	33.22	54.00	-20.78	28.15	3	Vertical	179	1.26	-	33.40	7.08	35.41

802.11ax HEW40_Nss1,(MCS0)_2TX

2422MHz_TX

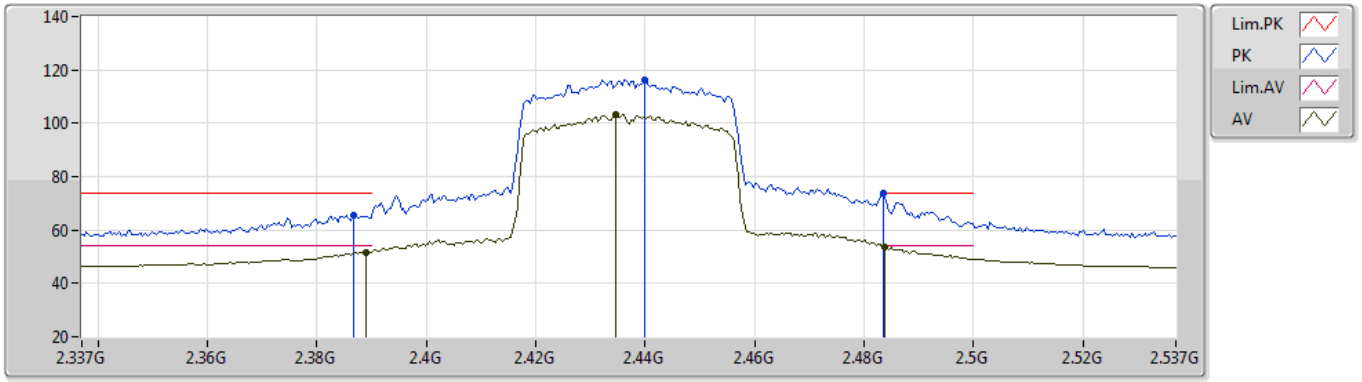


EUT Y_2TX
Setting 16.5
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.84172G	47.67	74.00	-26.33	42.60	3	Horizontal	3	2.42	-	33.40	7.08	35.41
AV	4.84016G	33.24	54.00	-20.76	28.17	3	Horizontal	3	2.42	-	33.40	7.08	35.41

802.11ax HEW40_Nss1,(MCS0)_2TX

2437MHz_TX

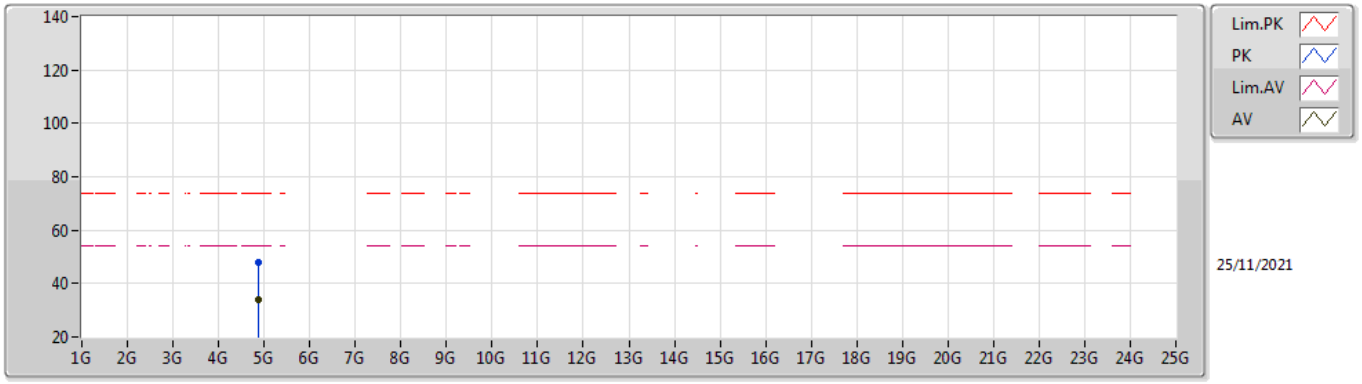


EUT Y_2TX
Setting 16.25
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3866G	65.37	74.00	-8.63	32.65	3	Vertical	354	1.54	-	28.33	4.39	-
AV	2.389G	51.72	54.00	-2.28	19.01	3	Vertical	354	1.54	-	28.32	4.39	-
PK	2.4398G	116.36	Inf	-Inf	83.56	3	Vertical	354	1.54	-	28.38	4.42	-
AV	2.4346G	103.36	Inf	-Inf	70.57	3	Vertical	354	1.54	-	28.37	4.42	-
PK	2.4835G	73.87	74.00	-0.13	40.83	3	Vertical	354	1.54	-	28.60	4.44	-
AV	2.4838G	53.78	54.00	-0.22	20.74	3	Vertical	354	1.54	-	28.60	4.44	-

802.11ax HEW40_Nss1,(MCS0)_2TX

2437MHz_TX

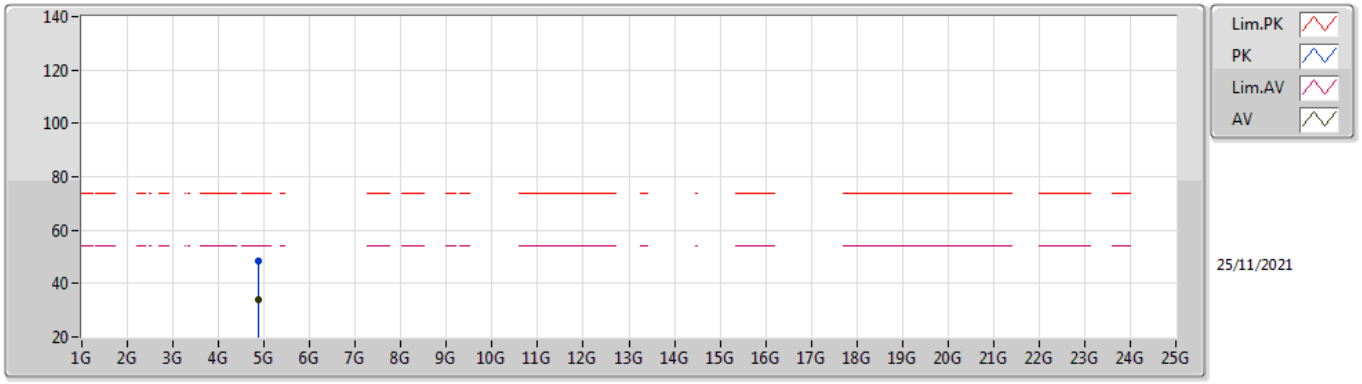


EUT X_2TX
Setting 16.25
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8772G	48.11	74.00	-25.89	42.93	3	Vertical	347	2.45	-	33.51	7.06	35.39
AV	4.87354G	33.80	54.00	-20.20	28.65	3	Vertical	347	2.45	-	33.49	7.06	35.40

802.11ax HEW40_Nss1,(MCS0)_2TX

2437MHz_TX

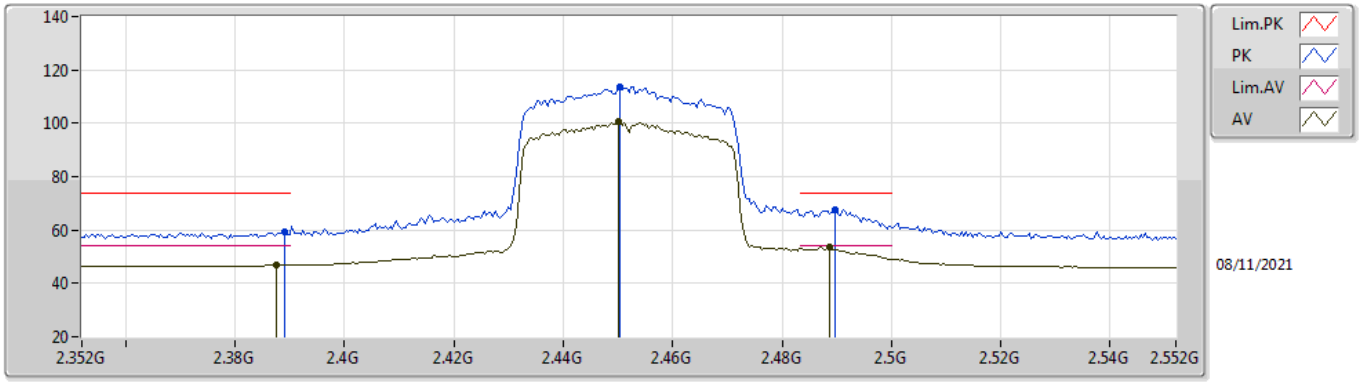


EUT X_2TX
Setting 16.25
03-C-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.86994G	48.28	74.00	-25.72	43.13	3	Horizontal	2	1.88	-	33.48	7.07	35.40
AV	4.87282G	33.80	54.00	-20.20	28.65	3	Horizontal	2	1.88	-	33.49	7.06	35.40

802.11ax HEW40_Nss1,(MCS0)_2TX

2452MHz_TX

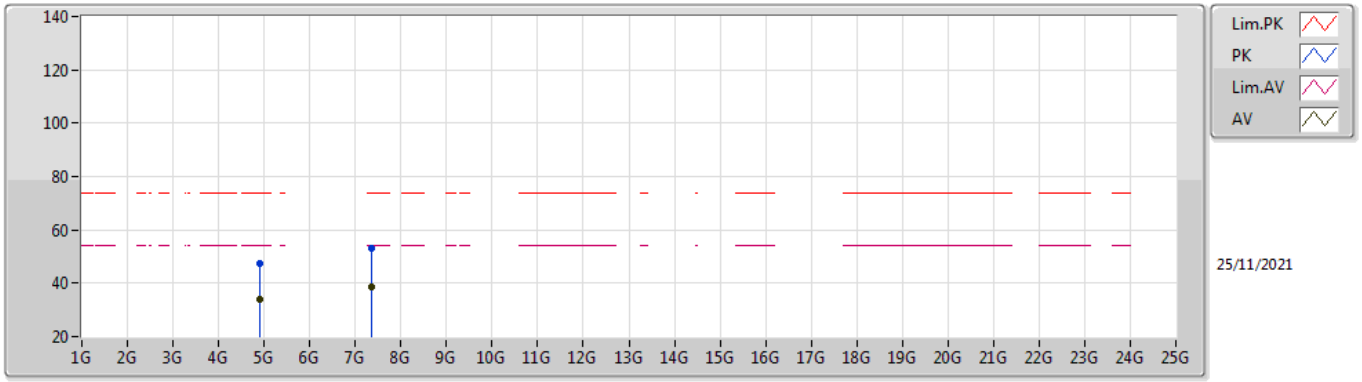


EUT Y_2TX
Setting 15.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3892G	59.23	74.00	-14.77	26.52	3	Vertical	6	1.24	-	28.32	4.39	-
AV	2.3876G	46.92	54.00	-7.08	14.21	3	Vertical	6	1.24	-	28.32	4.39	-
PK	2.4504G	113.75	Inf	-Inf	80.92	3	Vertical	6	1.24	-	28.40	4.43	-
AV	2.45G	100.49	Inf	-Inf	67.66	3	Vertical	6	1.24	-	28.40	4.43	-
PK	2.4896G	67.53	74.00	-6.47	34.45	3	Vertical	6	1.24	-	28.64	4.44	-
AV	2.4888G	53.49	54.00	-0.51	20.42	3	Vertical	6	1.24	-	28.63	4.44	-

802.11ax HEW40_Nss1,(MCS0)_2TX

2452MHz_TX

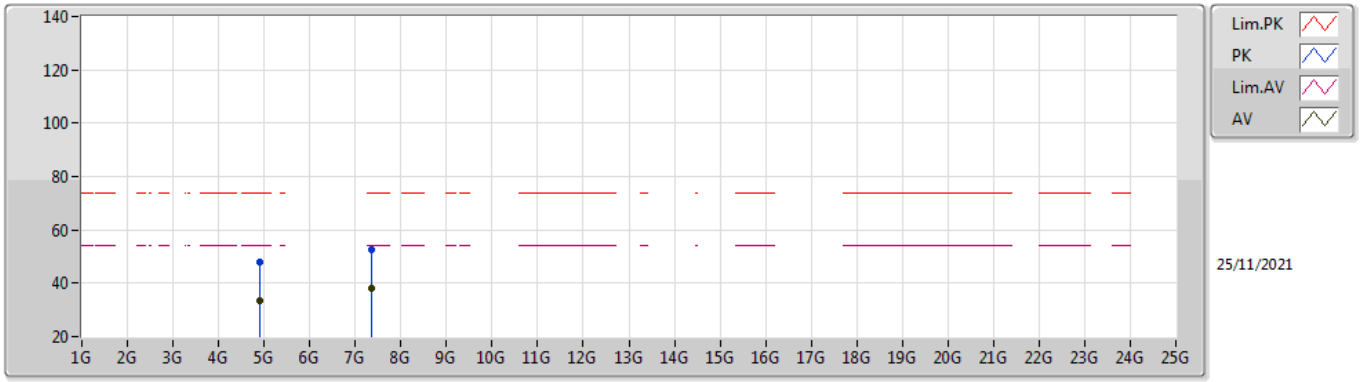


EUT Y_2TX
Setting 15.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.90296G	47.54	74.00	-26.46	42.26	3	Vertical	167	1.94	-	33.61	7.05	35.38
AV	4.89788G	34.17	54.00	-19.83	28.91	3	Vertical	167	1.94	-	33.59	7.05	35.38
PK	7.35356G	53.13	74.00	-20.87	43.04	3	Vertical	348	1.70	-	37.01	8.66	35.58
AV	7.34644G	38.56	54.00	-15.44	28.50	3	Vertical	348	1.70	-	37.00	8.64	35.58

802.11ax HEW40_Nss1,(MCS0)_2TX

2452MHz_TX

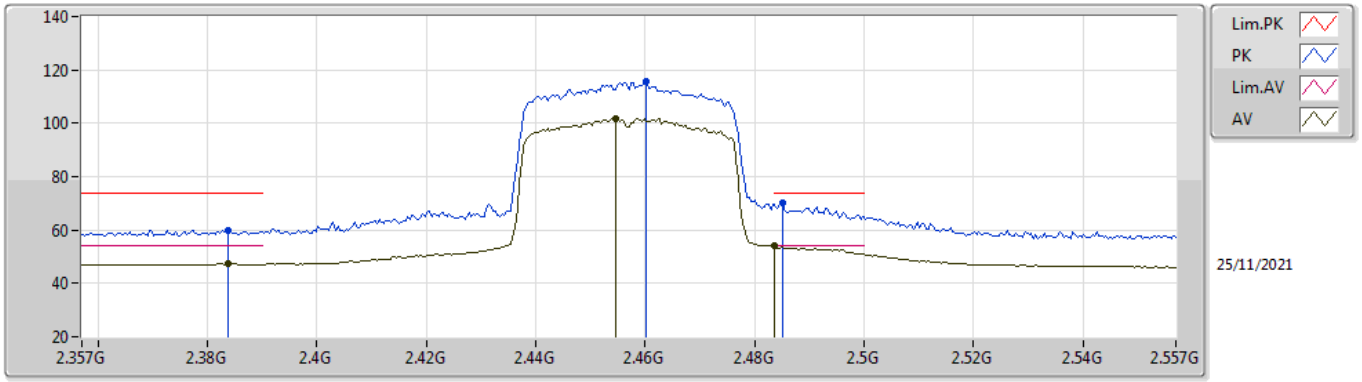


EUT Y_2TX
Setting 15.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.89788G	47.69	74.00	-26.31	42.43	3	Horizontal	296	2.96	-	33.59	7.05	35.38
AV	4.8944G	33.57	54.00	-20.43	28.32	3	Horizontal	296	2.96	-	33.58	7.05	35.38
PK	7.34872G	52.38	74.00	-21.62	42.31	3	Horizontal	334	1.80	-	37.00	8.65	35.58
AV	7.34616G	38.35	54.00	-15.65	28.29	3	Horizontal	334	1.80	-	37.00	8.64	35.58

802.11ax HEW40_Nss1,(MCS0)_2TX

2457MHz_TX

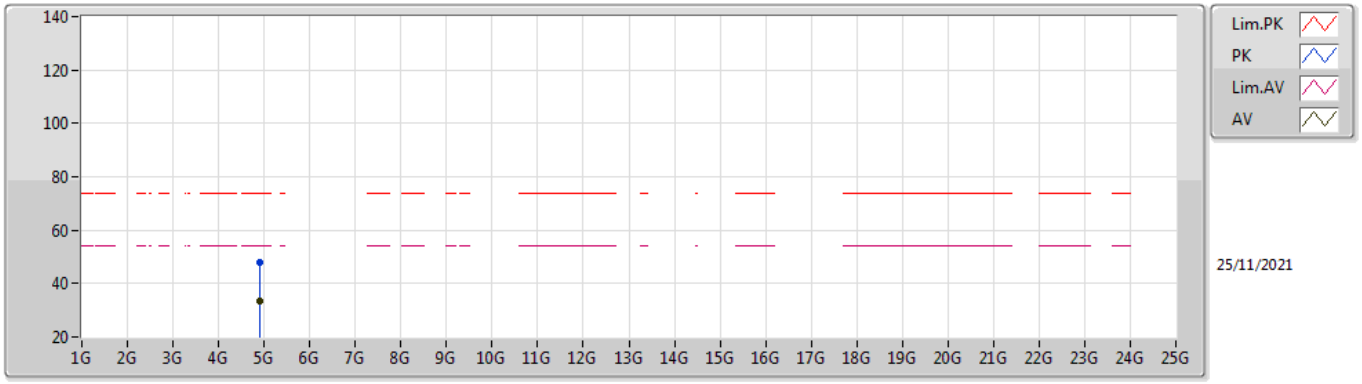


EUT Y_2TX
Setting 15
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3838G	59.93	74.00	-14.07	27.22	3	Vertical	0	1.47	-	28.33	4.38	-
AV	2.3838G	47.30	54.00	-6.70	14.59	3	Vertical	0	1.47	-	28.33	4.38	-
PK	2.4602G	115.44	Inf	-Inf	82.55	3	Vertical	0	1.47	-	28.46	4.43	-
AV	2.4546G	101.96	Inf	-Inf	69.10	3	Vertical	0	1.47	-	28.43	4.43	-
PK	2.485G	70.07	74.00	-3.93	37.02	3	Vertical	0	1.47	-	28.61	4.44	-
AV	2.4835G	53.92	54.00	-0.08	20.88	3	Vertical	0	1.47	-	28.60	4.44	-

802.11ax HEW40_Nss1,(MCS0)_2TX

2457MHz_TX

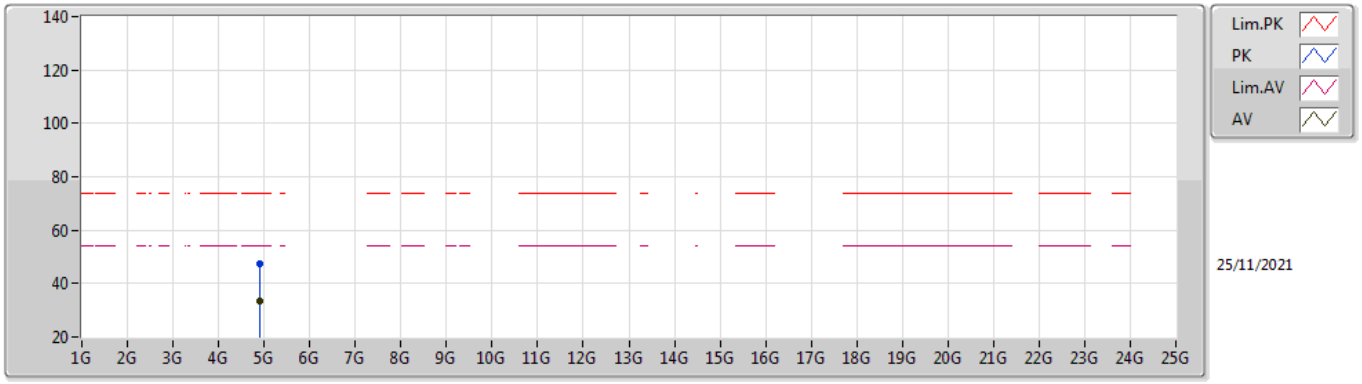


EUT X_2TX
Setting 15
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.91036G	47.68	74.00	-26.32	42.40	3	Vertical	148	2.85	-	33.62	7.04	35.38
AV	4.91036G	33.56	54.00	-20.44	28.28	3	Vertical	148	2.85	-	33.62	7.04	35.38

802.11ax HEW40_Nss1,(MCS0)_2TX

2457MHz_TX

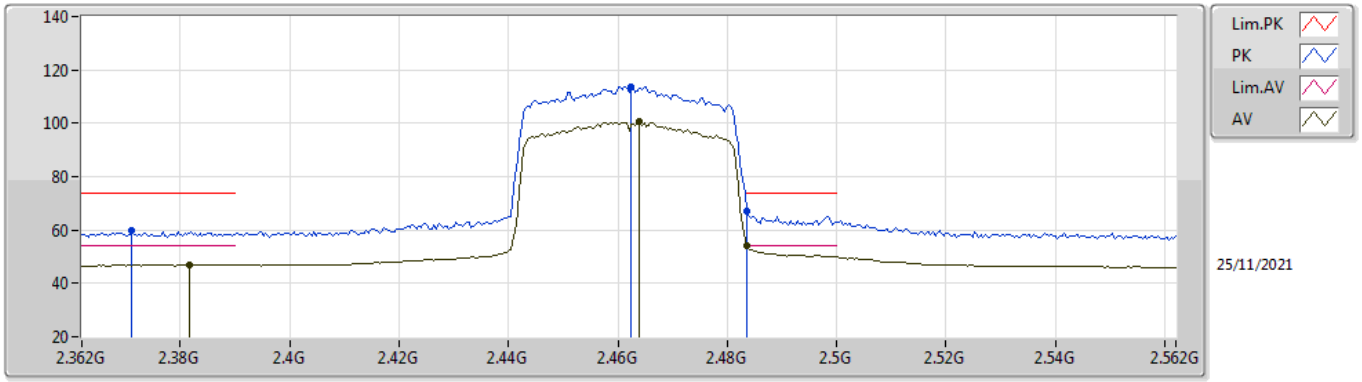


EUT X_2TX
Setting 15
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.91748G	47.65	74.00	-26.35	42.35	3	Horizontal	355	1.21	-	33.63	7.04	35.37
AV	4.91052G	33.54	54.00	-20.46	28.26	3	Horizontal	355	1.21	-	33.62	7.04	35.38

802.11ax HEW40_Nss1,(MCS0)_2TX

2462MHz_TX

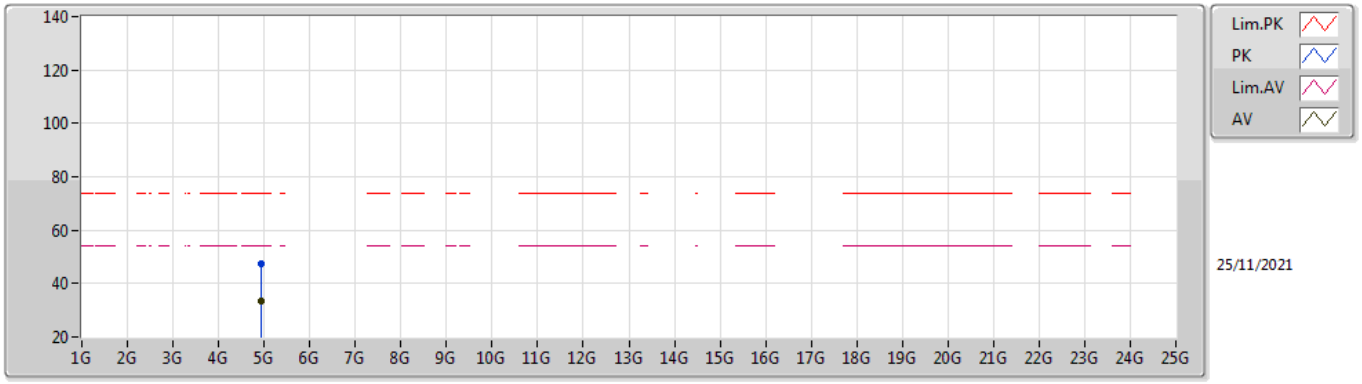


EUT Y_2TX
Setting 13.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3712G	59.65	74.00	-14.35	26.92	3	Vertical	360	1.47	-	28.36	4.37	-
AV	2.3816G	46.84	54.00	-7.16	14.12	3	Vertical	360	1.47	-	28.34	4.38	-
PK	2.4624G	113.84	Inf	-Inf	80.94	3	Vertical	360	1.47	-	28.47	4.43	-
AV	2.464G	100.45	Inf	-Inf	67.54	3	Vertical	360	1.47	-	28.48	4.43	-
PK	2.4835G	67.30	74.00	-6.70	34.26	3	Vertical	360	1.47	-	28.60	4.44	-
AV	2.4835G	53.88	54.00	-0.12	20.84	3	Vertical	360	1.47	-	28.60	4.44	-

802.11ax HEW40_Nss1,(MCS0)_2TX

2462MHz_TX

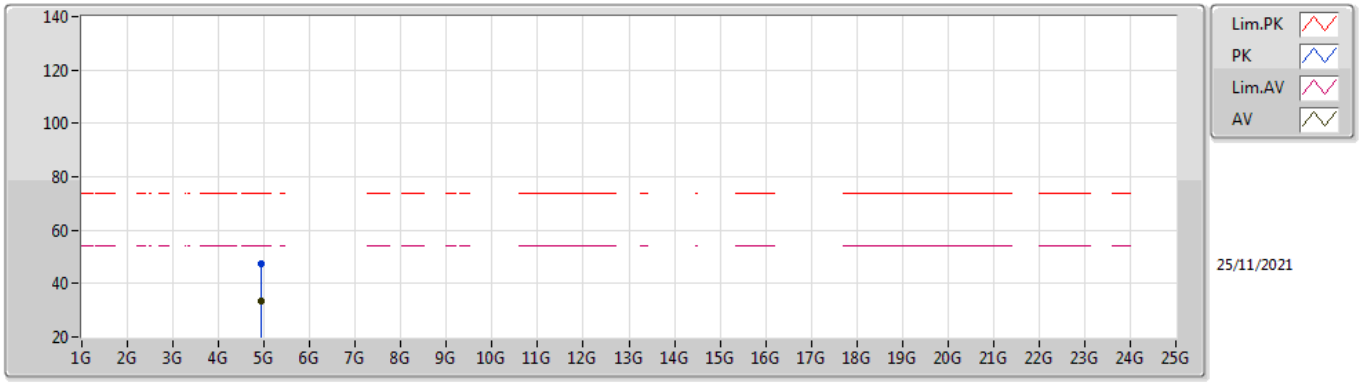


EUT X_2TX
Setting 13.25
03-D-K-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92286G	47.27	74.00	-26.73	41.95	3	Vertical	337	1.09	-	33.65	7.04	35.37
AV	4.92696G	33.53	54.00	-20.47	28.21	3	Vertical	337	1.09	-	33.65	7.04	35.37

802.11ax HEW40_Nss1,(MCS0)_2TX

2462MHz_TX



EUT X_2TX
Setting 13.25
03-D-K-5

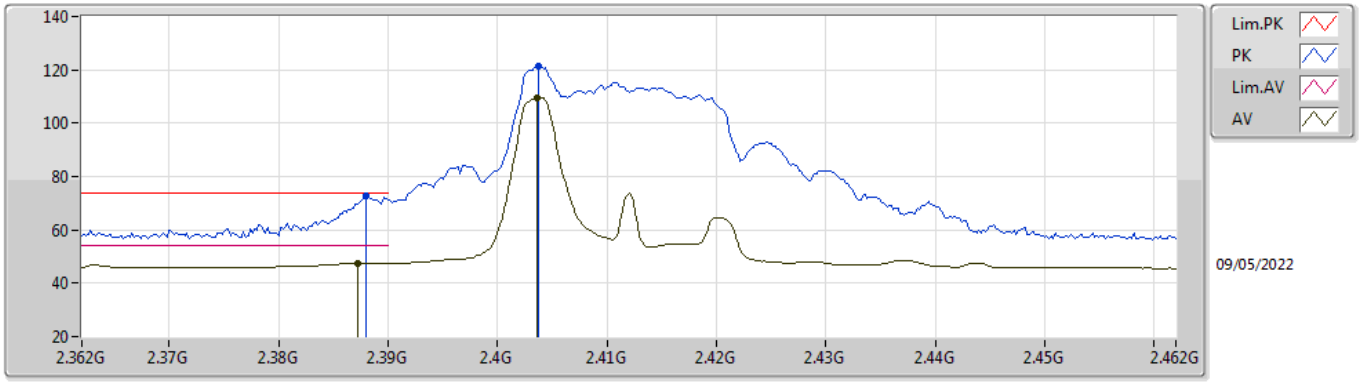
Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92192G	47.35	74.00	-26.65	42.04	3	Horizontal	93	1.28	-	33.64	7.04	35.37
AV	4.92818G	33.52	54.00	-20.48	28.19	3	Horizontal	93	1.28	-	33.66	7.04	35.37

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	AV	2.4835G	53.93	54.00	-0.07	3	Horizontal	108	1.45	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

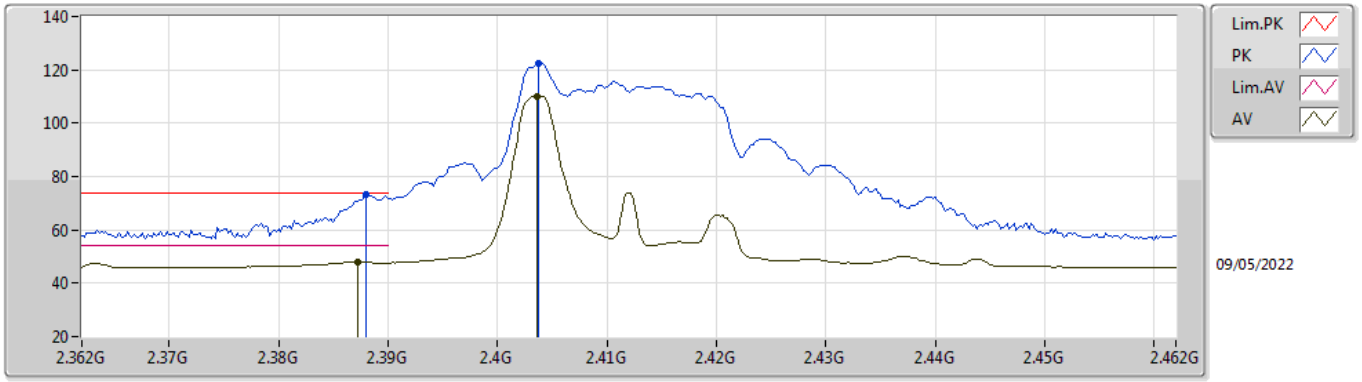


EUT X_1TX
Setting 23.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.388G	72.66	74.00	-1.34	40.02	3	Vertical	170	2.95	-	28.25	4.39	-
AV	2.3872G	47.46	54.00	-6.54	14.82	3	Vertical	170	2.95	-	28.25	4.39	-
PK	2.4038G	121.58	Inf	-Inf	88.88	3	Vertical	170	2.95	-	28.30	4.40	-
AV	2.4036G	109.39	Inf	-Inf	76.69	3	Vertical	170	2.95	-	28.30	4.40	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

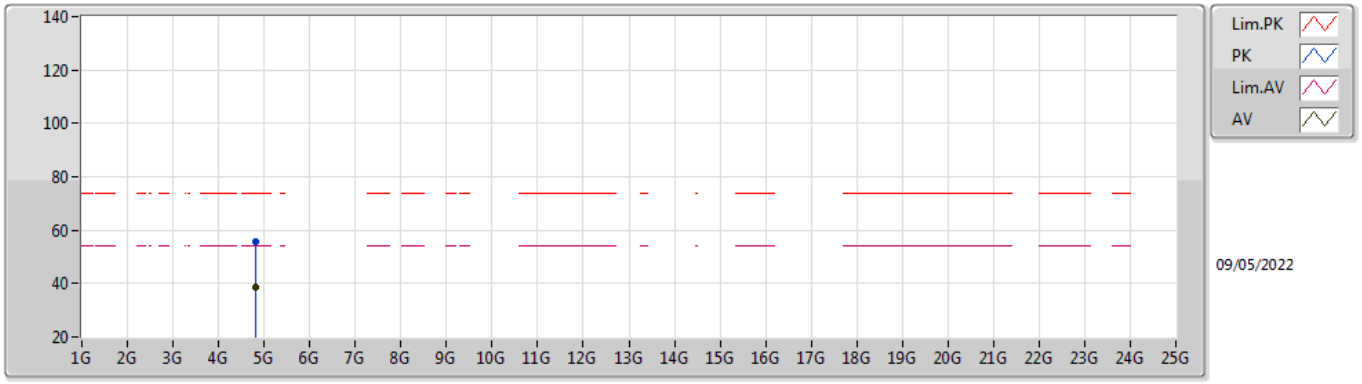


EUT X_1TX
Setting 23.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.388G	73.33	74.00	-0.67	40.69	3	Horizontal	108	1.66	-	28.25	4.39	-
AV	2.3872G	47.86	54.00	-6.14	15.22	3	Horizontal	108	1.66	-	28.25	4.39	-
PK	2.4038G	122.33	Inf	-Inf	89.63	3	Horizontal	108	1.66	-	28.30	4.40	-
AV	2.4036G	110.16	Inf	-Inf	77.46	3	Horizontal	108	1.66	-	28.30	4.40	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

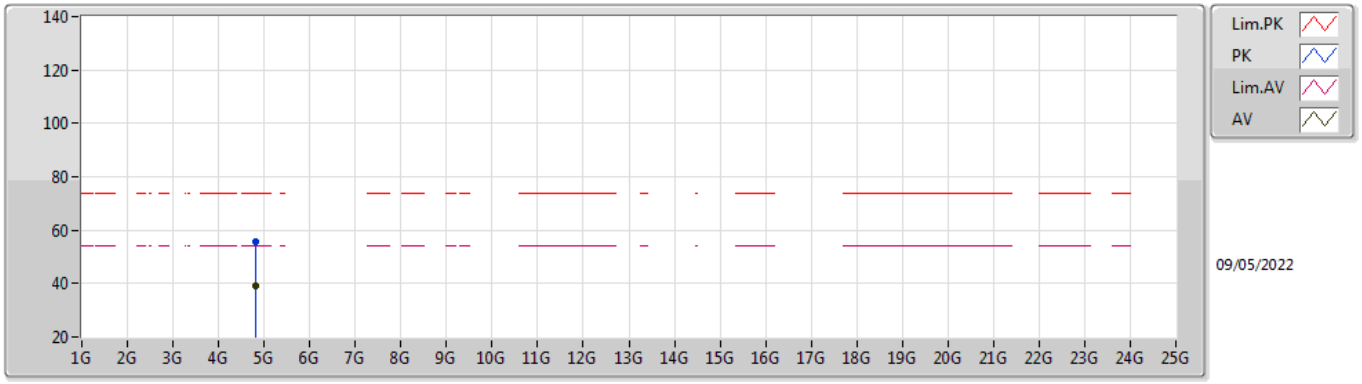


EUT Y_1TX
Setting 23.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8072G	55.85	74.00	-18.15	50.94	3	Vertical	217	1.31	-	33.24	7.10	35.43
AV	4.8074G	38.62	54.00	-15.38	33.71	3	Vertical	217	1.31	-	33.24	7.10	35.43

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

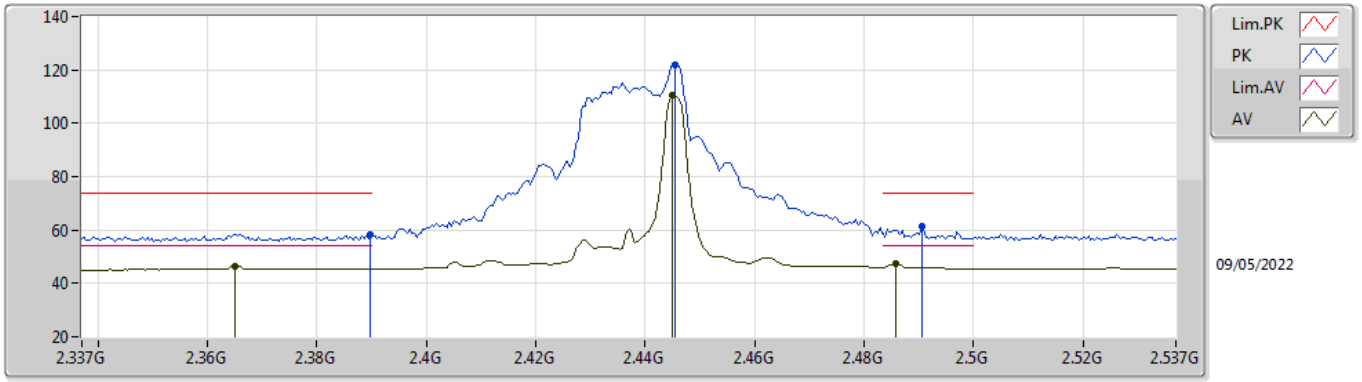


EUT Y_1TX
Setting 23.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8078G	55.53	74.00	-18.47	50.61	3	Horizontal	52	2.41	-	33.25	7.10	35.43
AV	4.8072G	39.23	54.00	-14.77	34.32	3	Horizontal	52	2.41	-	33.24	7.10	35.43

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

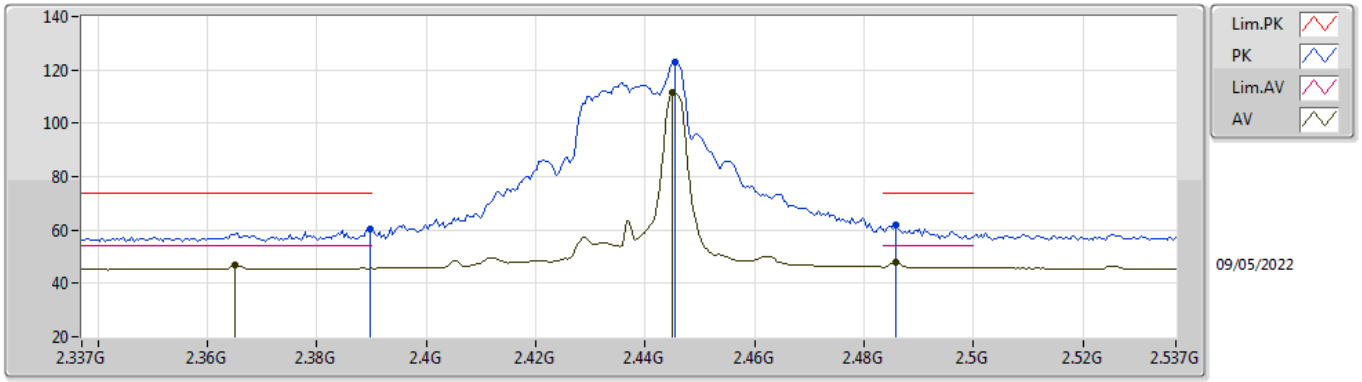


EUT X_1TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3898G	58.53	74.00	-15.47	25.88	3	Vertical	166	2.51	-	28.26	4.39	-
AV	2.365G	46.62	54.00	-7.38	14.09	3	Vertical	166	2.51	-	28.16	4.37	-
PK	2.4454G	121.88	Inf	-Inf	89.16	3	Vertical	166	2.51	-	28.30	4.42	-
AV	2.445G	110.40	Inf	-Inf	77.68	3	Vertical	166	2.51	-	28.30	4.42	-
PK	2.4906G	61.44	74.00	-12.56	28.53	3	Vertical	166	2.51	-	28.46	4.45	-
AV	2.4858G	47.30	54.00	-6.70	14.42	3	Vertical	166	2.51	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

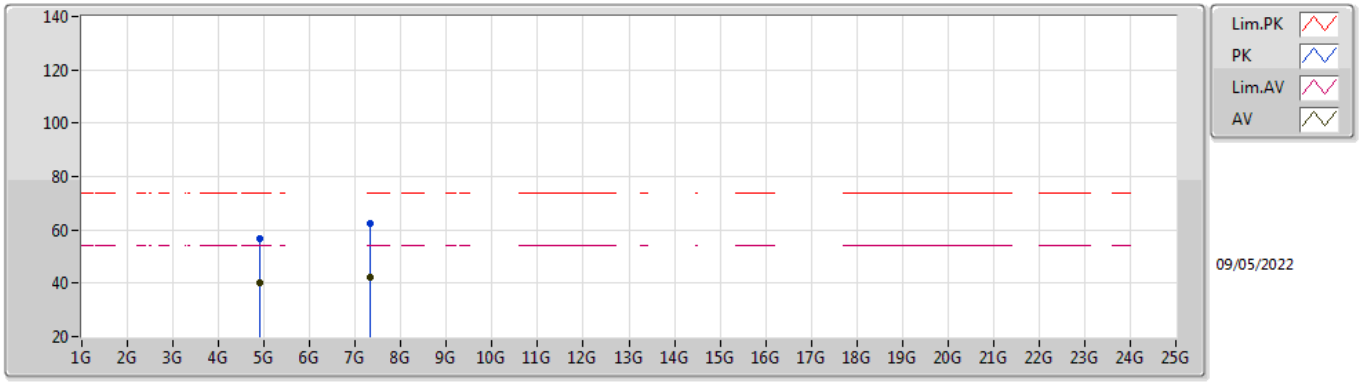


EUT X_1TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3898G	60.54	74.00	-13.46	27.89	3	Horizontal	109	1.42	-	28.26	4.39	-
AV	2.365G	46.73	54.00	-7.27	14.20	3	Horizontal	109	1.42	-	28.16	4.37	-
PK	2.4454G	122.70	Inf	-Inf	89.98	3	Horizontal	109	1.42	-	28.30	4.42	-
AV	2.445G	111.39	Inf	-Inf	78.67	3	Horizontal	109	1.42	-	28.30	4.42	-
PK	2.4858G	61.98	74.00	-12.02	29.10	3	Horizontal	109	1.42	-	28.44	4.44	-
AV	2.4858G	47.88	54.00	-6.12	15.00	3	Horizontal	109	1.42	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

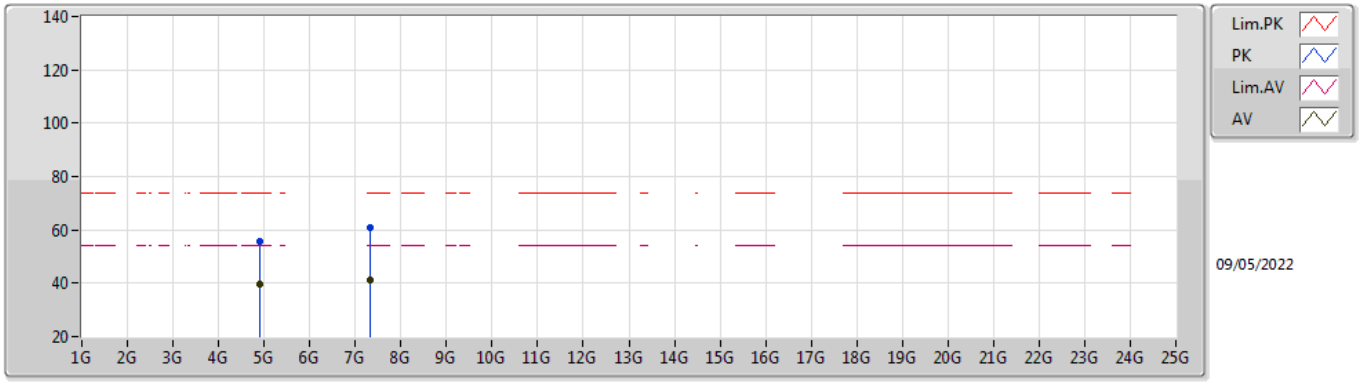


EUT Y_1TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8908G	56.81	74.00	-17.19	51.44	3	Vertical	152	1.20	-	33.66	7.10	35.39
AV	4.8908G	40.43	54.00	-13.57	35.06	3	Vertical	152	1.20	-	33.66	7.10	35.39
PK	7.3348G	62.24	74.00	-11.76	52.38	3	Vertical	5	2.55	-	36.97	8.47	35.58
AV	7.3364G	42.10	54.00	-11.90	32.24	3	Vertical	5	2.55	-	36.97	8.47	35.58

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

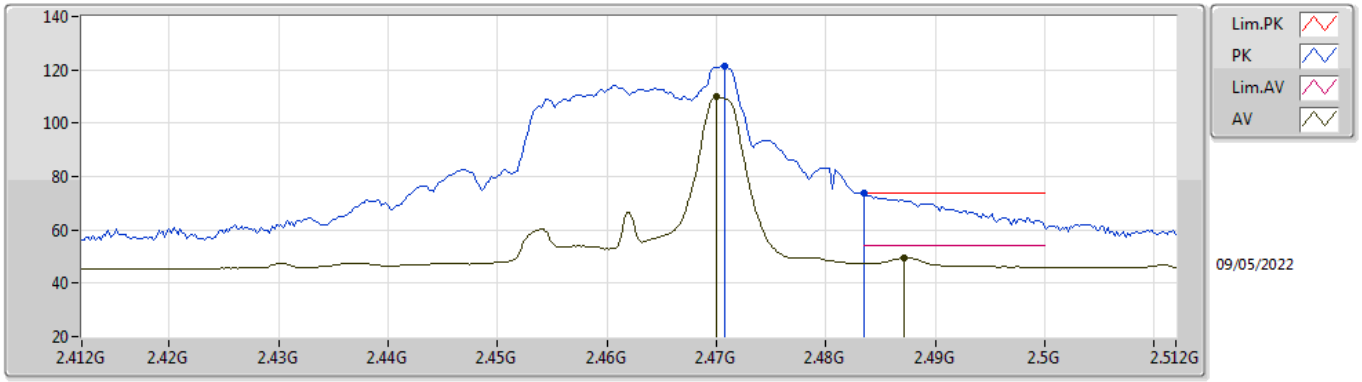


EUT Y_1TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8908G	55.54	74.00	-18.46	50.17	3	Horizontal	214	2.62	-	33.66	7.10	35.39
AV	4.891G	39.78	54.00	-14.22	34.41	3	Horizontal	214	2.62	-	33.66	7.10	35.39
PK	7.338G	61.00	74.00	-13.00	51.12	3	Horizontal	319	2.38	-	36.98	8.48	35.58
AV	7.3364G	41.36	54.00	-12.64	31.50	3	Horizontal	319	2.38	-	36.97	8.47	35.58

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

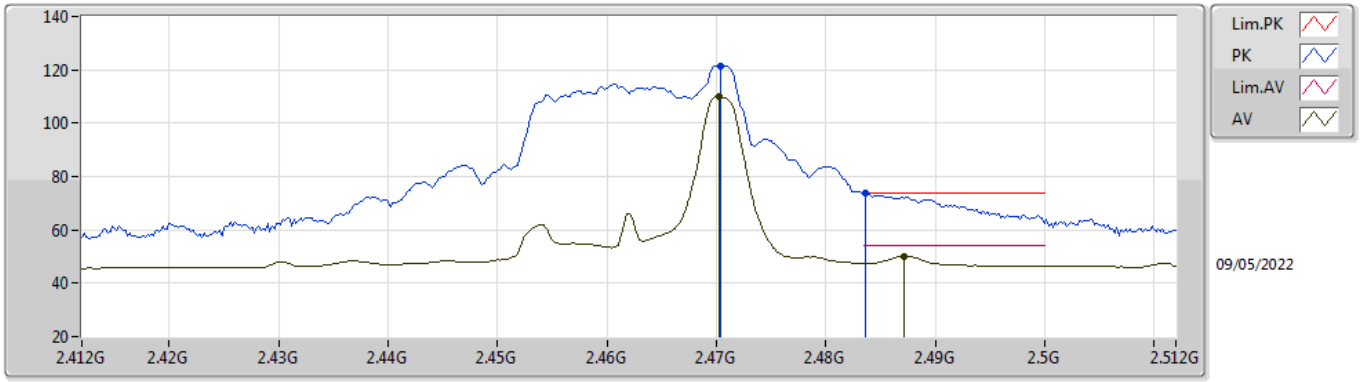


EUT X_1TX
Setting 21.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4708G	121.19	Inf	-Inf	88.37	3	Vertical	174	2.80	-	28.38	4.44	-
AV	2.47G	109.77	Inf	-Inf	76.95	3	Vertical	174	2.80	-	28.38	4.44	-
PK	2.4835G	73.57	74.00	-0.43	40.70	3	Vertical	174	2.80	-	28.43	4.44	-
AV	2.4872G	49.53	54.00	-4.47	16.64	3	Vertical	174	2.80	-	28.45	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

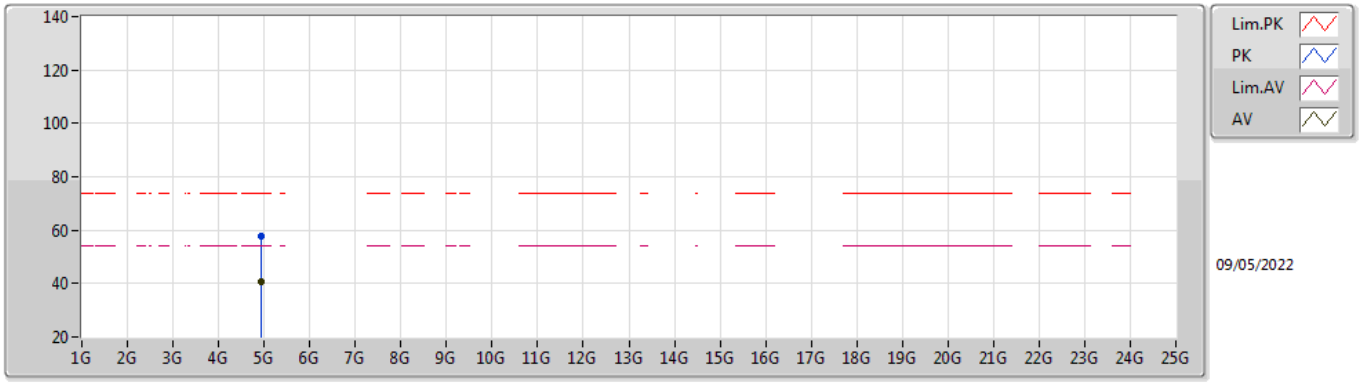


EUT X_1TX
Setting 21.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4704G	121.45	Inf	-Inf	88.63	3	Horizontal	108	1.60	-	28.38	4.44	-
AV	2.4702G	110.00	Inf	-Inf	77.18	3	Horizontal	108	1.60	-	28.38	4.44	-
PK	2.4836G	73.64	74.00	-0.36	40.77	3	Horizontal	108	1.60	-	28.43	4.44	-
AV	2.4872G	50.13	54.00	-3.87	17.24	3	Horizontal	108	1.60	-	28.45	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

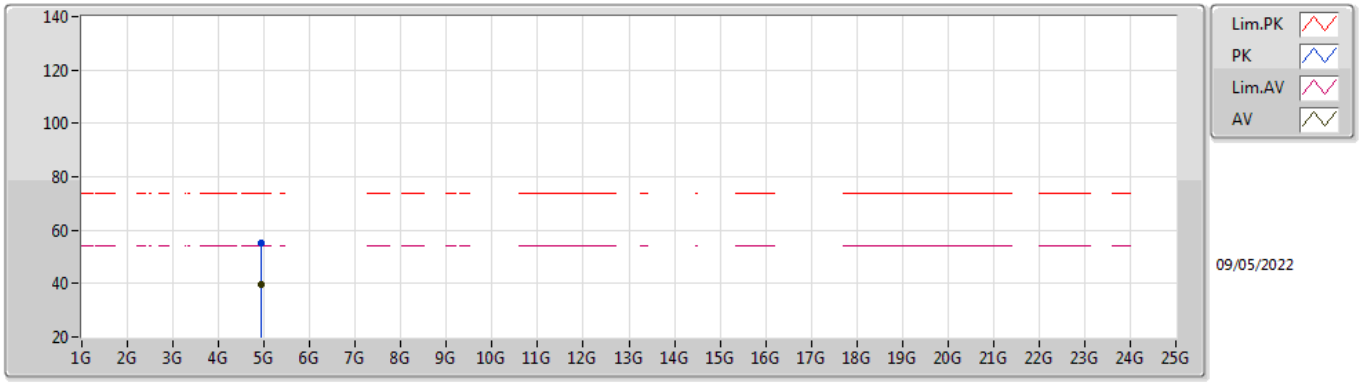


EUT Y_1TX
Setting 21.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9404G	57.70	74.00	-16.30	52.18	3	Vertical	269	1.28	-	33.78	7.10	35.36
AV	4.9406G	40.56	54.00	-13.44	35.04	3	Vertical	269	1.28	-	33.78	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

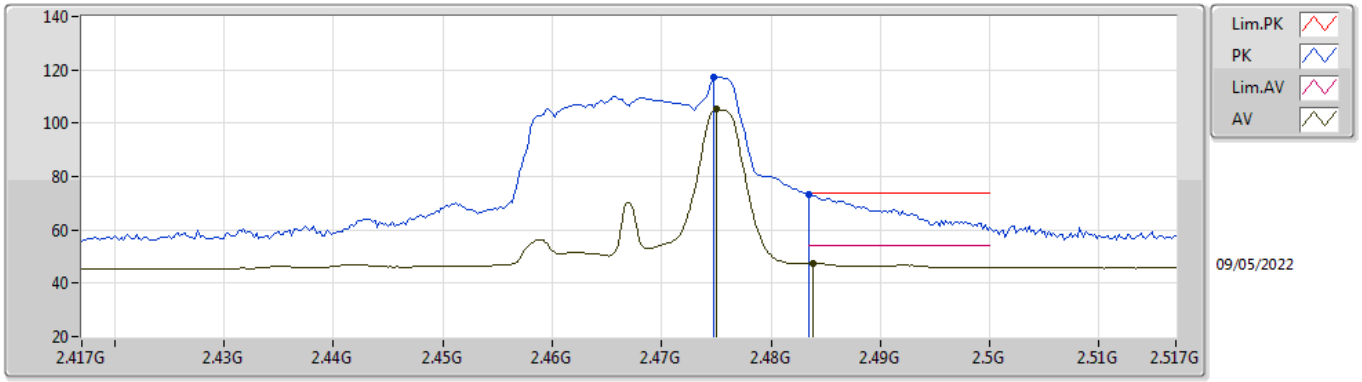


EUT Y_1TX
Setting 21.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9398G	55.14	74.00	-18.86	49.62	3	Horizontal	25	2.88	-	33.78	7.10	35.36
AV	4.9406G	39.72	54.00	-14.28	34.20	3	Horizontal	25	2.88	-	33.78	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

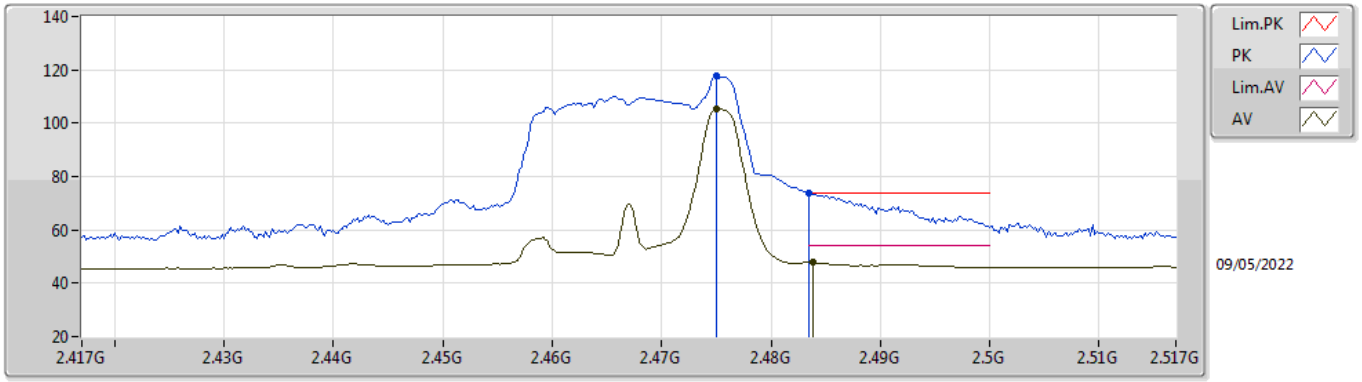


EUT X_1TX
Setting 16.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4748G	117.36	Inf	-Inf	84.52	3	Vertical	165	2.81	-	28.40	4.44	-
AV	2.475G	105.21	Inf	-Inf	72.37	3	Vertical	165	2.81	-	28.40	4.44	-
PK	2.4835G	73.11	74.00	-0.89	40.24	3	Vertical	165	2.81	-	28.43	4.44	-
AV	2.4838G	47.67	54.00	-6.33	14.79	3	Vertical	165	2.81	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

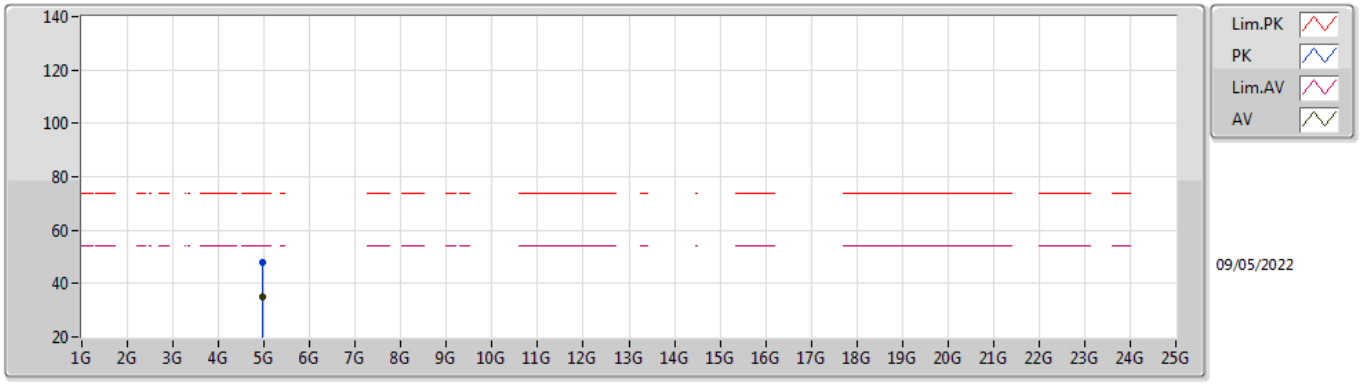


EUT X_1TX
Setting 16.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.475G	117.55	Inf	-Inf	84.71	3	Horizontal	108	1.00	-	28.40	4.44	-
AV	2.475G	105.30	Inf	-Inf	72.46	3	Horizontal	108	1.00	-	28.40	4.44	-
PK	2.4835G	73.61	74.00	-0.39	40.74	3	Horizontal	108	1.00	-	28.43	4.44	-
AV	2.4838G	47.77	54.00	-6.23	14.89	3	Horizontal	108	1.00	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

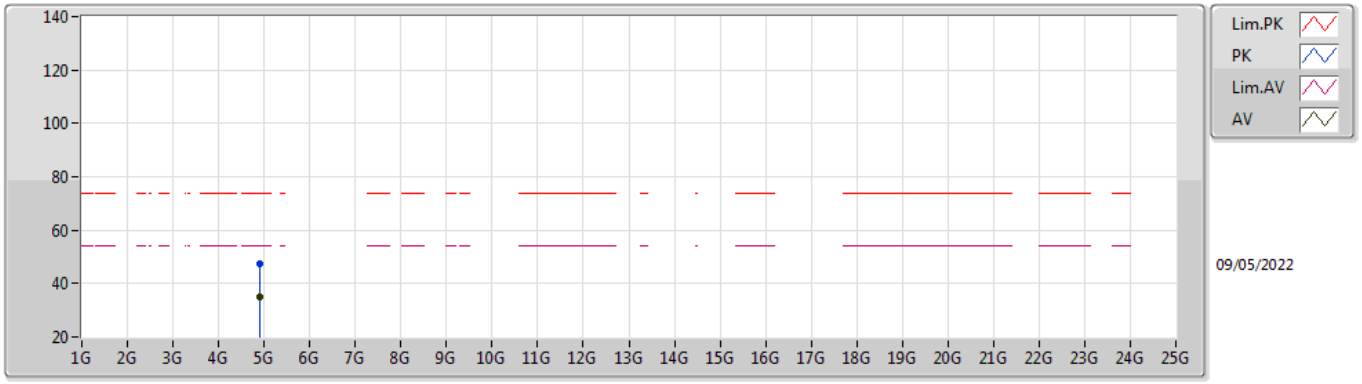


EUT Y_1TX
Setting 16.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.951G	48.07	74.00	-25.93	42.53	3	Vertical	153	1.67	-	33.80	7.10	35.36
AV	4.951G	34.95	54.00	-19.05	29.41	3	Vertical	153	1.67	-	33.80	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

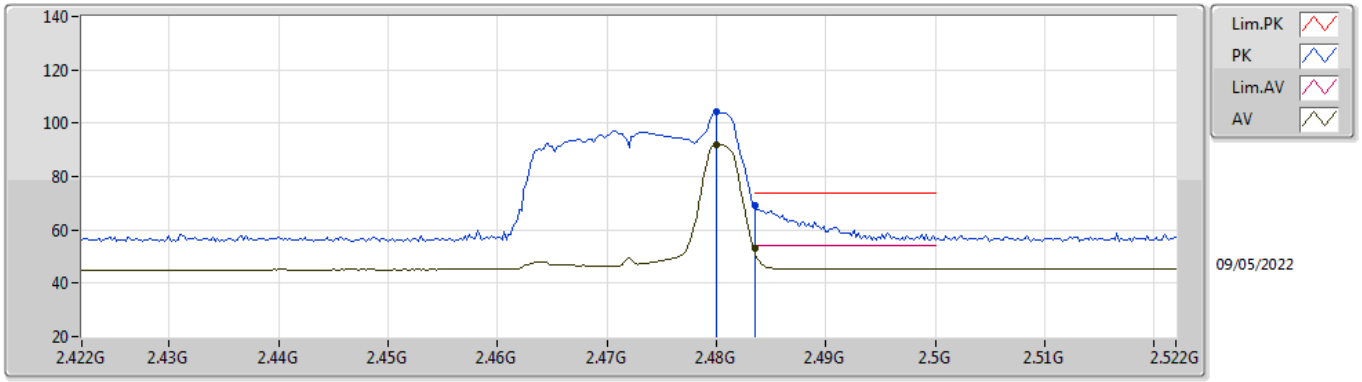


EUT Y_1TX
Setting 16.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8946G	47.36	74.00	-26.64	41.96	3	Horizontal	18	1.61	-	33.68	7.10	35.38
AV	4.9008G	35.00	54.00	-19.00	29.58	3	Horizontal	18	1.61	-	33.70	7.10	35.38

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

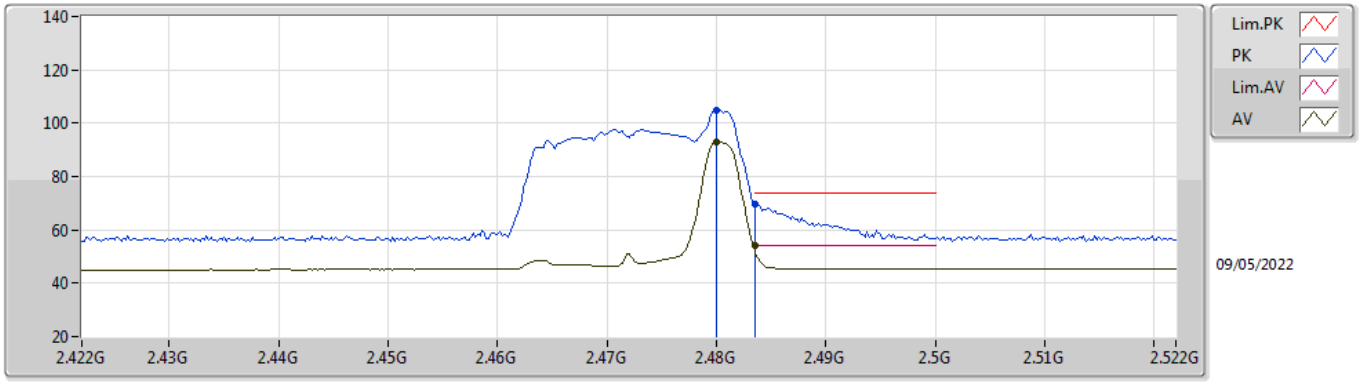


EUT X_1TX
Setting 3.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.48G	104.19	Inf	-Inf	71.33	3	Vertical	164	2.48	-	28.42	4.44	-
AV	2.48G	92.13	Inf	-Inf	59.27	3	Vertical	164	2.48	-	28.42	4.44	-
PK	2.4835G	68.97	74.00	-5.03	36.10	3	Vertical	164	2.48	-	28.43	4.44	-
AV	2.4835G	53.35	54.00	-0.65	20.48	3	Vertical	164	2.48	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

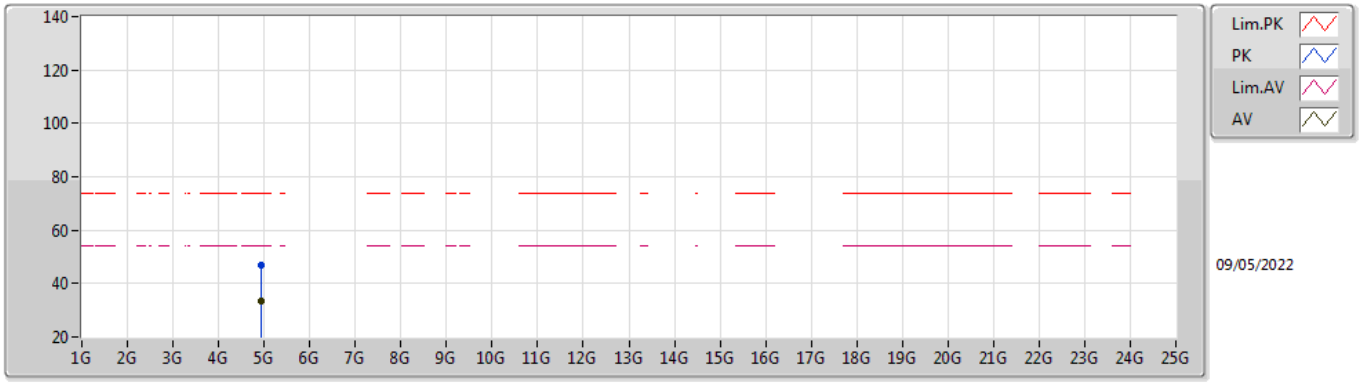


EUT X_1TX
Setting 3.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.48G	104.95	Inf	-Inf	72.09	3	Horizontal	108	1.45	-	28.42	4.44	-
AV	2.48G	92.90	Inf	-Inf	60.04	3	Horizontal	108	1.45	-	28.42	4.44	-
PK	2.4835G	69.86	74.00	-4.14	36.99	3	Horizontal	108	1.45	-	28.43	4.44	-
AV	2.4835G	53.93	54.00	-0.07	21.06	3	Horizontal	108	1.45	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

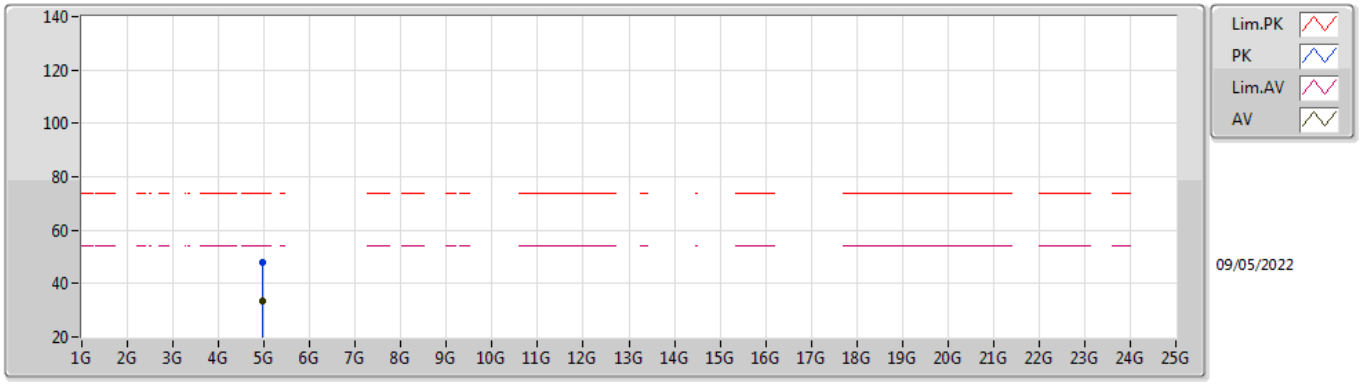


EUT Y_1TX
Setting 3.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9458G	47.07	74.00	-26.93	41.54	3	Vertical	317	2.80	-	33.79	7.10	35.36
AV	4.93458G	33.41	54.00	-20.59	27.90	3	Vertical	317	2.80	-	33.77	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX



EUT Y_1TX
Setting 3.75
03-D-E-2

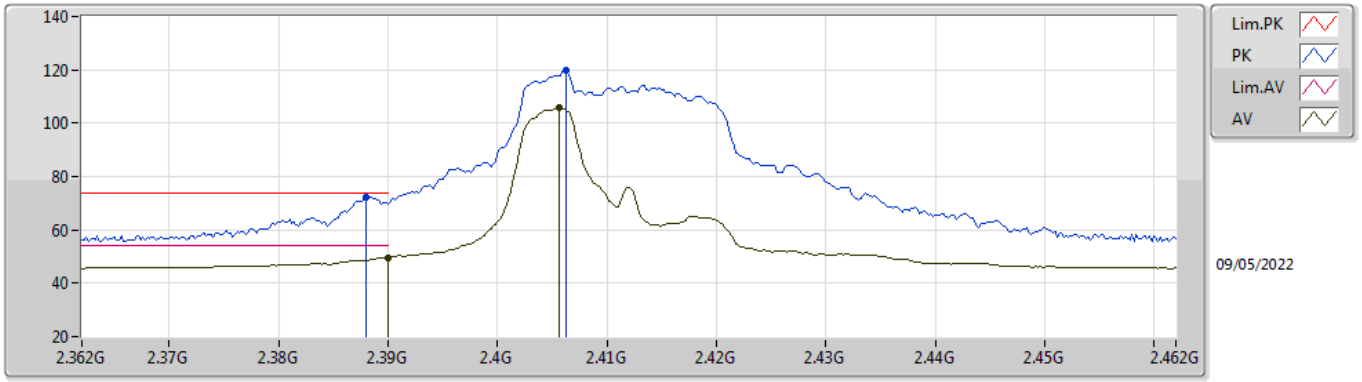
Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.95288G	48.05	74.00	-25.95	42.51	3	Horizontal	36	1.20	-	33.79	7.10	35.35
AV	4.95156G	33.39	54.00	-20.61	27.85	3	Horizontal	36	1.20	-	33.80	7.10	35.36

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	PK	2.4844G	73.98	74.00	-0.02	3	Horizontal	108	1.60	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

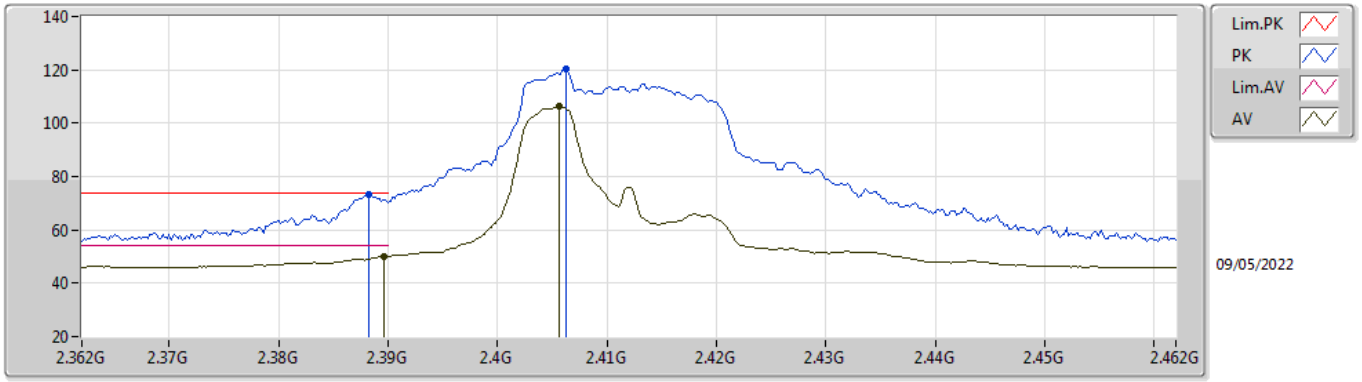


EUT X_1TX
Setting 23
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.388G	72.50	74.00	-1.50	39.86	3	Vertical	166	2.94	-	28.25	4.39	-
AV	2.39G	49.45	54.00	-4.55	16.80	3	Vertical	166	2.94	-	28.26	4.39	-
PK	2.4062G	119.89	Inf	-Inf	87.19	3	Vertical	166	2.94	-	28.30	4.40	-
AV	2.4056G	105.98	Inf	-Inf	73.28	3	Vertical	166	2.94	-	28.30	4.40	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

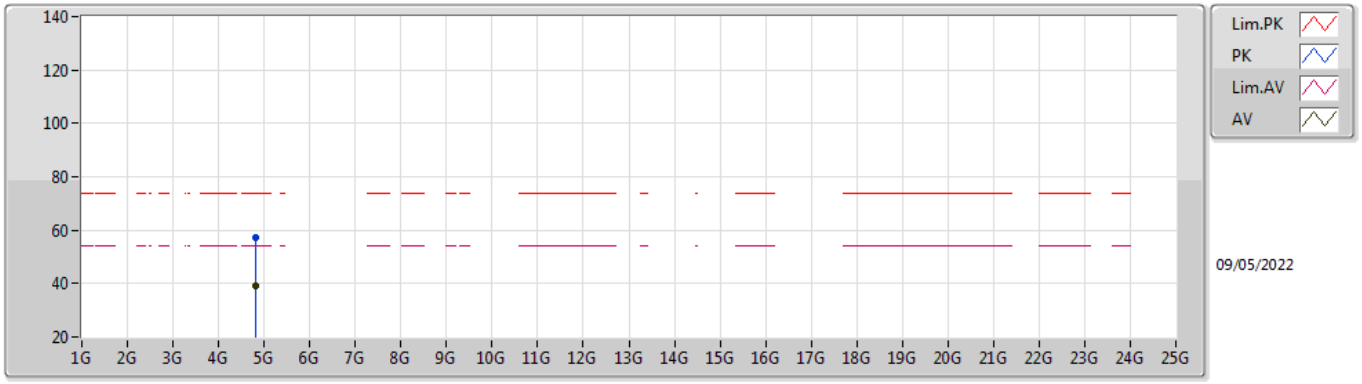


EUT X_1TX
Setting 23
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3882G	73.36	74.00	-0.64	40.72	3	Horizontal	109	1.67	-	28.25	4.39	-
AV	2.3896G	49.87	54.00	-4.13	17.22	3	Horizontal	109	1.67	-	28.26	4.39	-
PK	2.4062G	120.40	Inf	-Inf	87.70	3	Horizontal	109	1.67	-	28.30	4.40	-
AV	2.4056G	106.55	Inf	-Inf	73.85	3	Horizontal	109	1.67	-	28.30	4.40	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

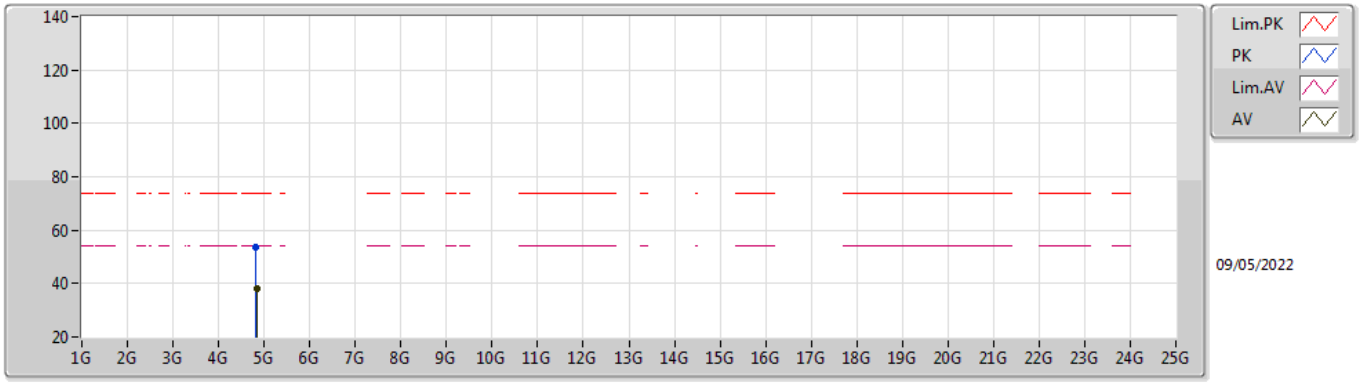


EUT Y_1TX
Setting 23
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8098G	57.39	74.00	-16.61	52.46	3	Vertical	82	1.48	-	33.26	7.10	35.43
AV	4.8092G	39.33	54.00	-14.67	34.40	3	Vertical	82	1.48	-	33.26	7.10	35.43

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

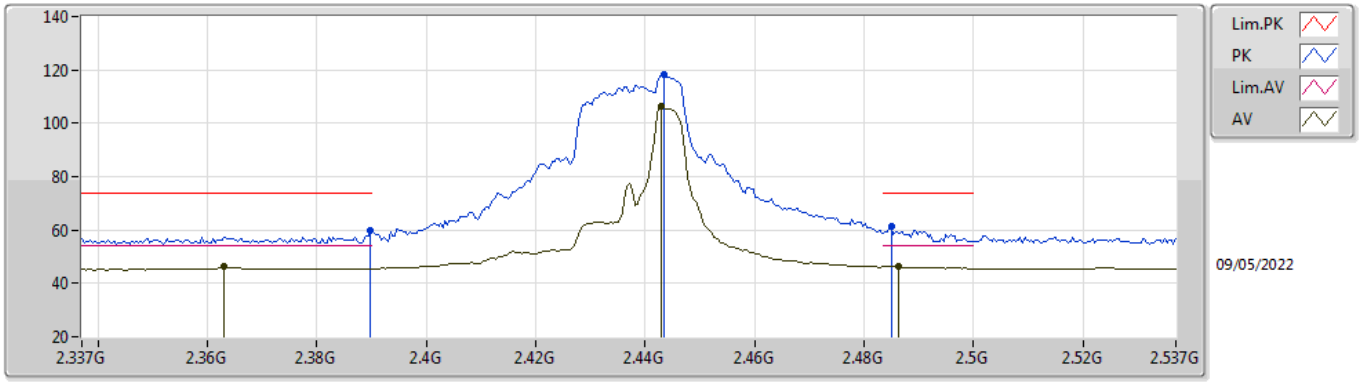


EUT Y_1TX
Setting 23
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8098G	53.39	74.00	-20.61	48.46	3	Horizontal	43	1.87	-	33.26	7.10	35.43
AV	4.8336G	38.10	54.00	-15.90	33.02	3	Horizontal	43	1.87	-	33.40	7.10	35.42

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

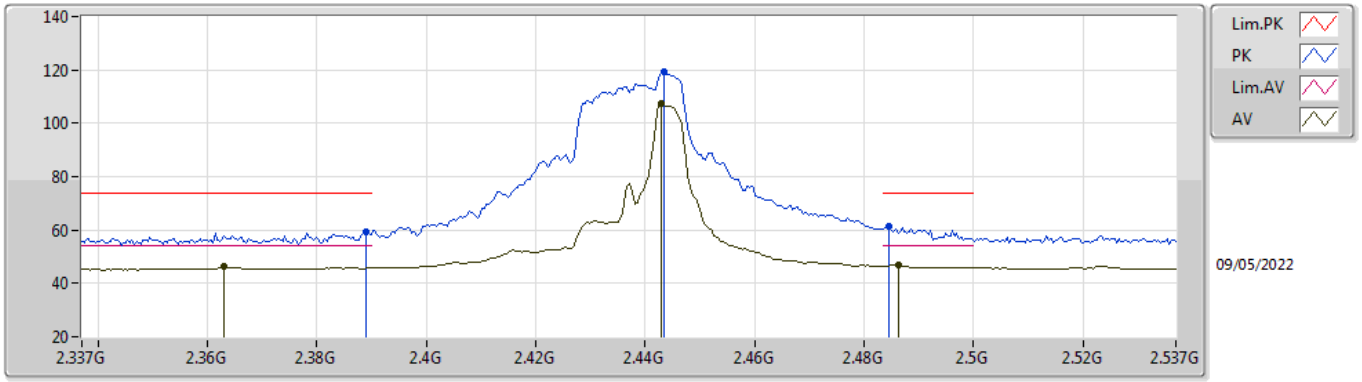


EUT X_1TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3898G	59.79	74.00	-14.21	27.14	3	Vertical	168	2.52	-	28.26	4.39	-
AV	2.363G	46.27	54.00	-7.73	13.76	3	Vertical	168	2.52	-	28.15	4.36	-
PK	2.4434G	118.20	Inf	-Inf	85.48	3	Vertical	168	2.52	-	28.30	4.42	-
AV	2.443G	106.30	Inf	-Inf	73.58	3	Vertical	168	2.52	-	28.30	4.42	-
PK	2.485G	61.18	74.00	-12.82	28.30	3	Vertical	168	2.52	-	28.44	4.44	-
AV	2.4862G	46.57	54.00	-7.43	13.69	3	Vertical	168	2.52	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

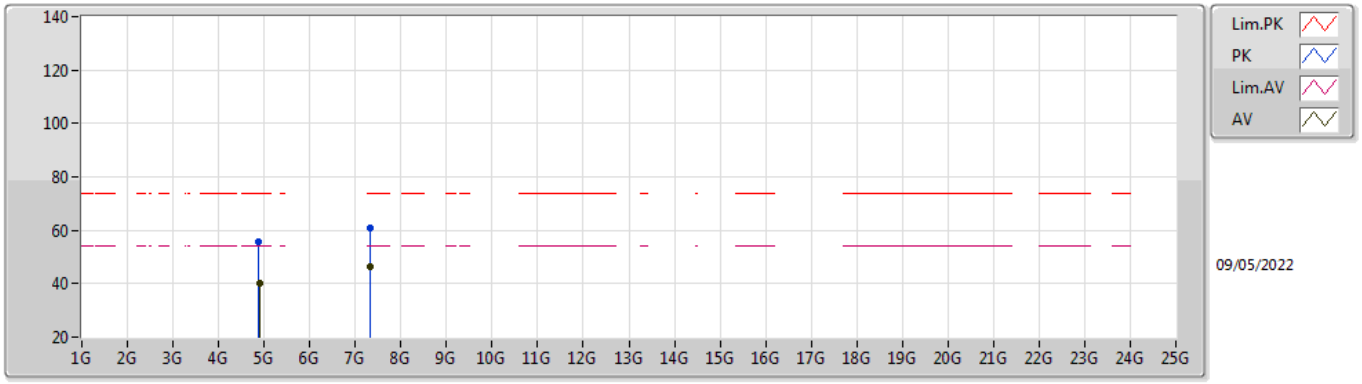


EUT X_1TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.389G	59.37	74.00	-14.63	26.72	3	Horizontal	110	1.41	-	28.26	4.39	-
AV	2.363G	46.25	54.00	-7.75	13.74	3	Horizontal	110	1.41	-	28.15	4.36	-
PK	2.4434G	119.15	Inf	-Inf	86.43	3	Horizontal	110	1.41	-	28.30	4.42	-
AV	2.443G	107.24	Inf	-Inf	74.52	3	Horizontal	110	1.41	-	28.30	4.42	-
PK	2.4846G	61.52	74.00	-12.48	28.64	3	Horizontal	110	1.41	-	28.44	4.44	-
AV	2.4862G	46.86	54.00	-7.14	13.98	3	Horizontal	110	1.41	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

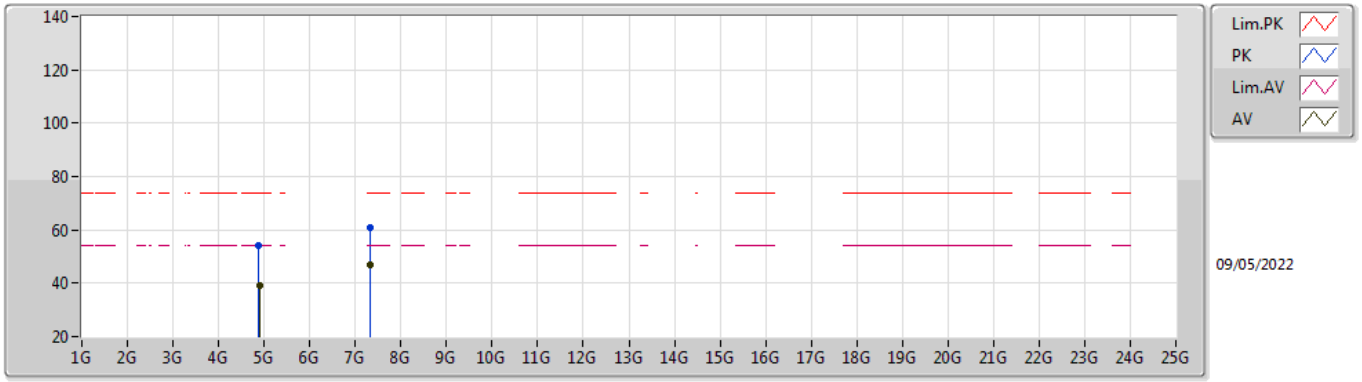


EUT Y_1TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.887G	55.45	74.00	-18.55	50.09	3	Vertical	319	1.86	-	33.65	7.10	35.39
AV	4.8892G	39.94	54.00	-14.06	34.57	3	Vertical	319	1.86	-	33.66	7.10	35.39
PK	7.3322G	60.87	74.00	-13.13	51.03	3	Vertical	0	2.94	-	36.96	8.46	35.58
AV	7.3322G	46.35	54.00	-7.65	36.51	3	Vertical	0	2.94	-	36.96	8.46	35.58

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

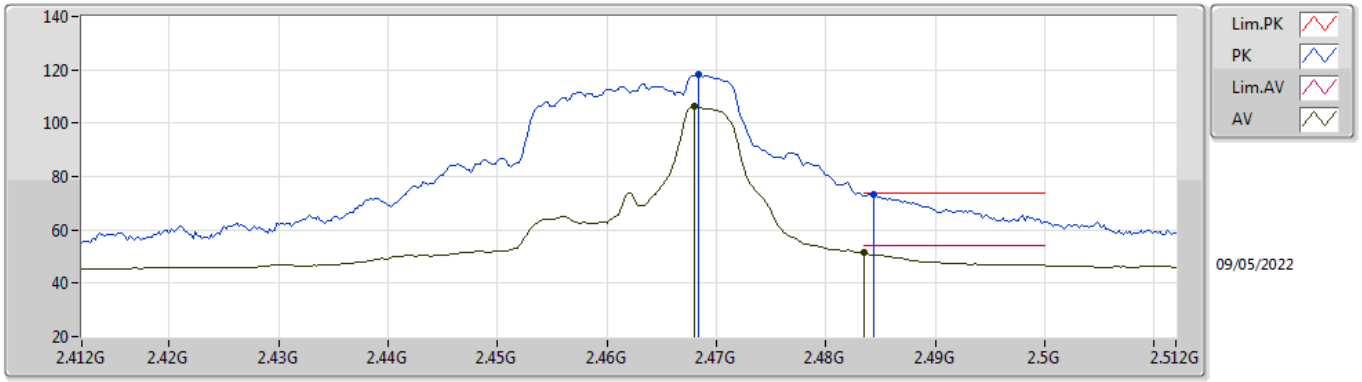


EUT Y_1TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.887G	54.22	74.00	-19.78	48.86	3	Horizontal	234	1.97	-	33.65	7.10	35.39
AV	4.8896G	39.31	54.00	-14.69	33.94	3	Horizontal	234	1.97	-	33.66	7.10	35.39
PK	7.332G	60.91	74.00	-13.09	51.07	3	Horizontal	322	2.85	-	36.96	8.46	35.58
AV	7.3322G	46.79	54.00	-7.21	36.95	3	Horizontal	322	2.85	-	36.96	8.46	35.58

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

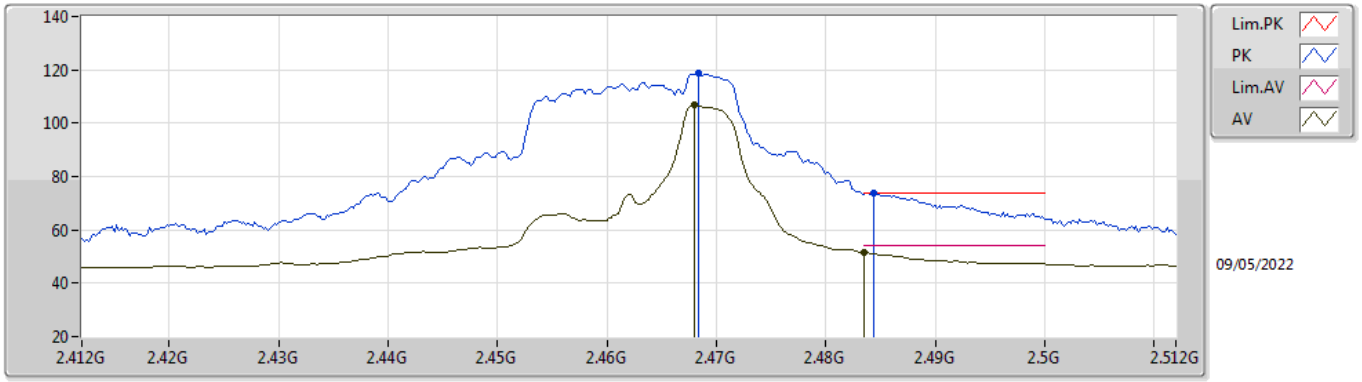


EUT X_1TX
Setting 22.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4684G	118.28	Inf	-Inf	85.48	3	Vertical	175	2.79	-	28.37	4.43	-
AV	2.468G	106.40	Inf	-Inf	73.60	3	Vertical	175	2.79	-	28.37	4.43	-
PK	2.4844G	73.18	74.00	-0.82	40.30	3	Vertical	175	2.79	-	28.44	4.44	-
AV	2.4835G	51.35	54.00	-2.65	18.48	3	Vertical	175	2.79	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

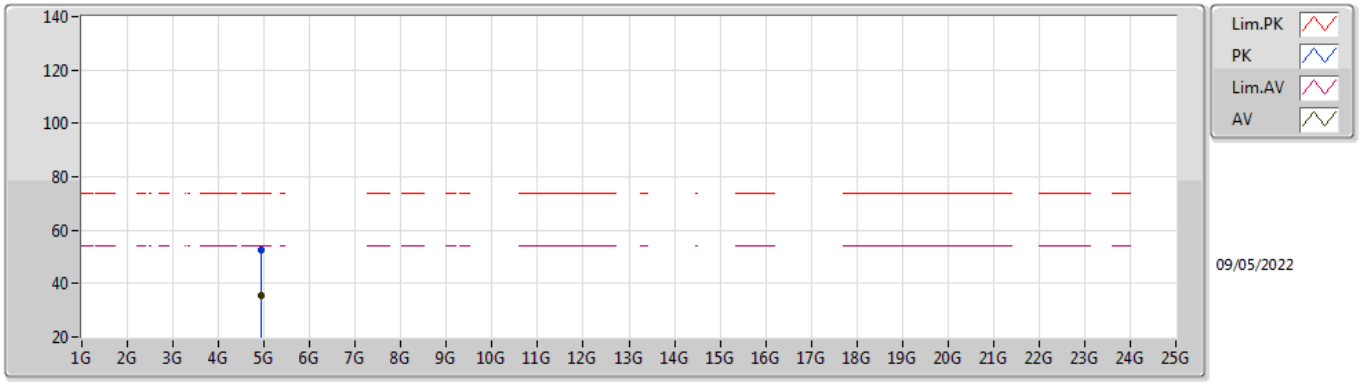


EUT X_1TX
Setting 22.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4684G	118.78	Inf	-Inf	85.98	3	Horizontal	108	1.60	-	28.37	4.43	-
AV	2.468G	106.93	Inf	-Inf	74.13	3	Horizontal	108	1.60	-	28.37	4.43	-
PK	2.4844G	73.98	74.00	-0.02	41.10	3	Horizontal	108	1.60	-	28.44	4.44	-
AV	2.4835G	51.68	54.00	-2.32	18.81	3	Horizontal	108	1.60	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

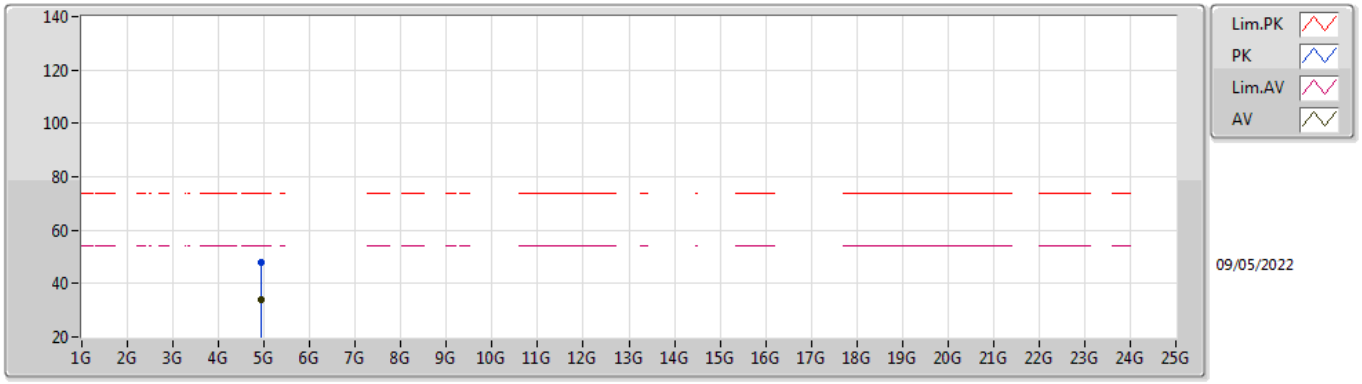


EUT Y_1TX
Setting 22.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9384G	52.59	74.00	-21.41	47.07	3	Vertical	157	1.10	-	33.78	7.10	35.36
AV	4.9382G	35.73	54.00	-18.27	30.21	3	Vertical	157	1.10	-	33.78	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

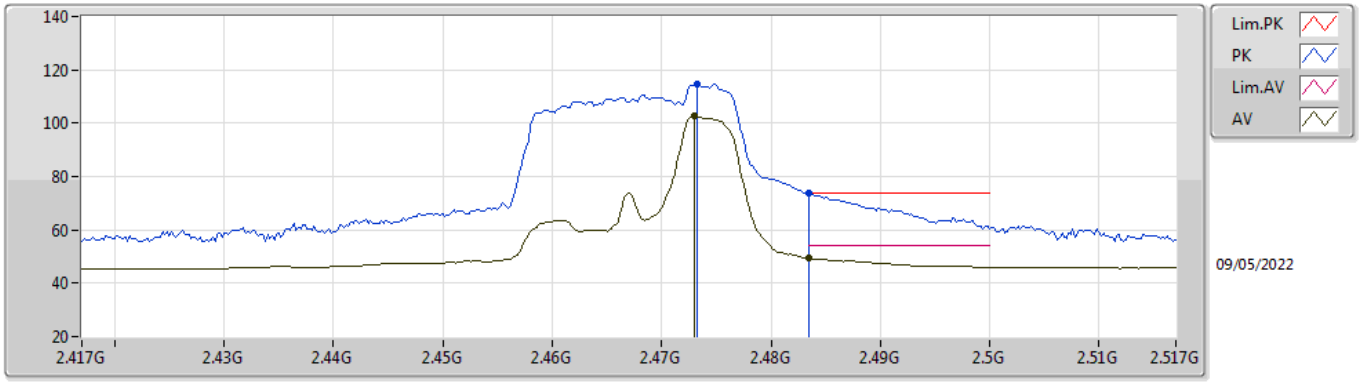


EUT Y_1TX
Setting 22.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9378G	47.77	74.00	-26.23	42.25	3	Horizontal	140	1.44	-	33.78	7.10	35.36
AV	4.9378G	34.12	54.00	-19.88	28.60	3	Horizontal	140	1.44	-	33.78	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

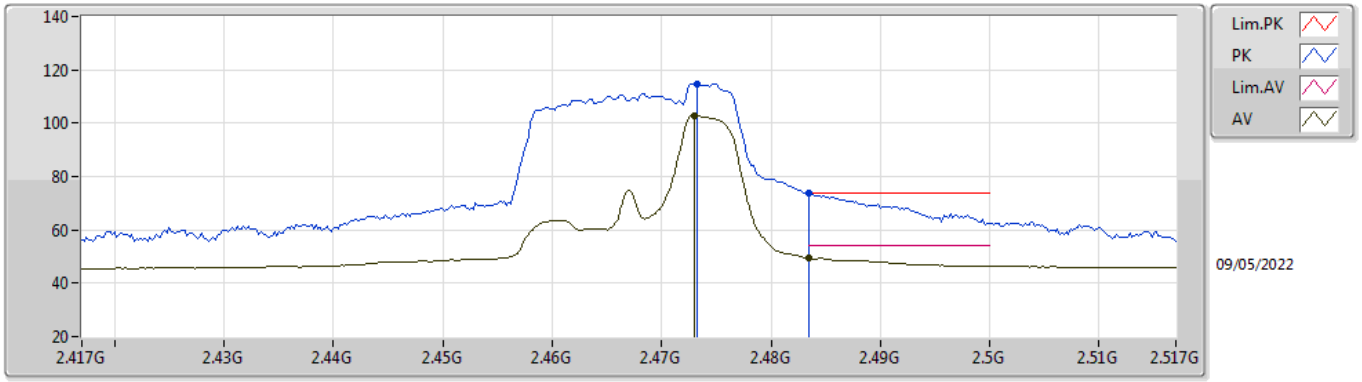


EUT X_1TX
Setting 17.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4732G	114.55	Inf	-Inf	81.72	3	Vertical	164	2.80	-	28.39	4.44	-
AV	2.473G	102.66	Inf	-Inf	69.83	3	Vertical	164	2.80	-	28.39	4.44	-
PK	2.4835G	73.56	74.00	-0.44	40.69	3	Vertical	164	2.80	-	28.43	4.44	-
AV	2.4835G	49.39	54.00	-4.61	16.52	3	Vertical	164	2.80	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

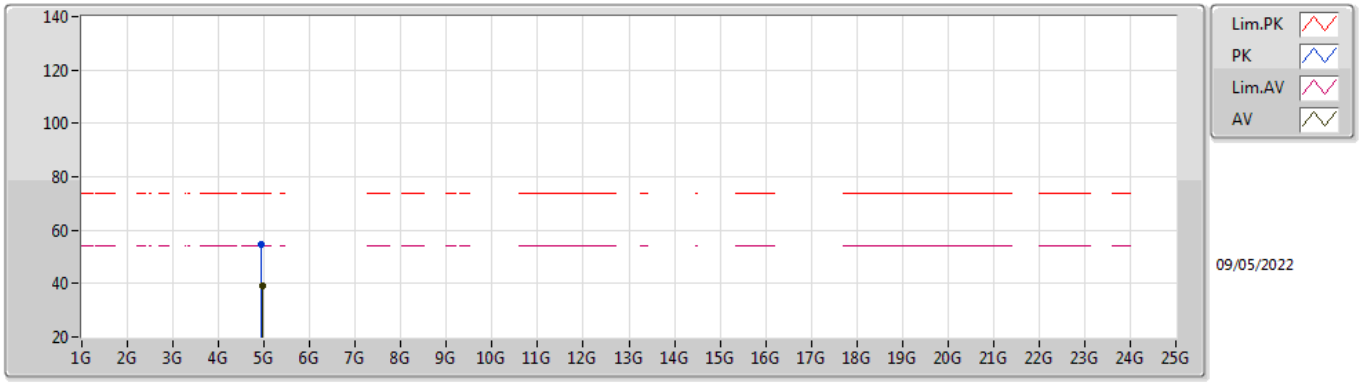


EUT X_1TX
Setting 17.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4732G	114.88	Inf	-Inf	82.05	3	Horizontal	107	1.61	-	28.39	4.44	-
AV	2.473G	102.97	Inf	-Inf	70.14	3	Horizontal	107	1.61	-	28.39	4.44	-
PK	2.4835G	73.66	74.00	-0.34	40.79	3	Horizontal	107	1.61	-	28.43	4.44	-
AV	2.4835G	49.42	54.00	-4.58	16.55	3	Horizontal	107	1.61	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

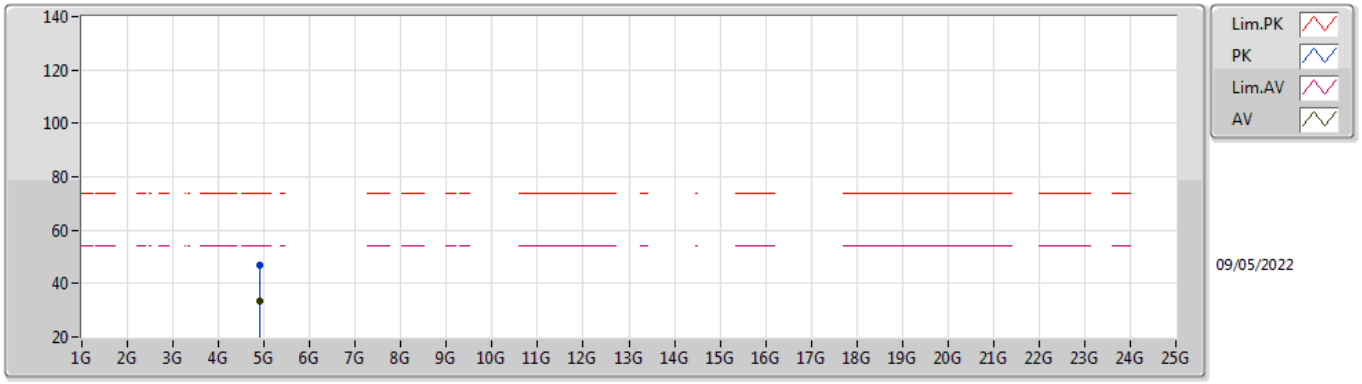


EUT Y_1TX
Setting 17.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9462G	54.45	74.00	-19.55	48.92	3	Vertical	157	1.06	-	33.79	7.10	35.36
AV	4.9496G	39.34	54.00	-14.66	33.80	3	Vertical	157	1.06	-	33.80	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

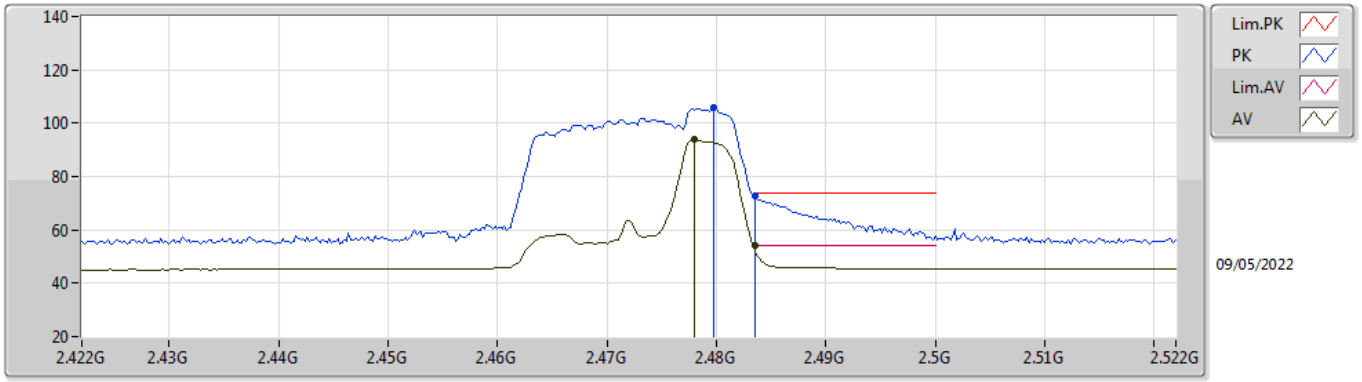


EUT Y_1TX
Setting 17.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8898G	47.00	74.00	-27.00	41.63	3	Horizontal	336	1.78	-	33.66	7.10	35.39
AV	4.9086G	33.35	54.00	-20.65	27.91	3	Horizontal	336	1.78	-	33.72	7.10	35.38

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

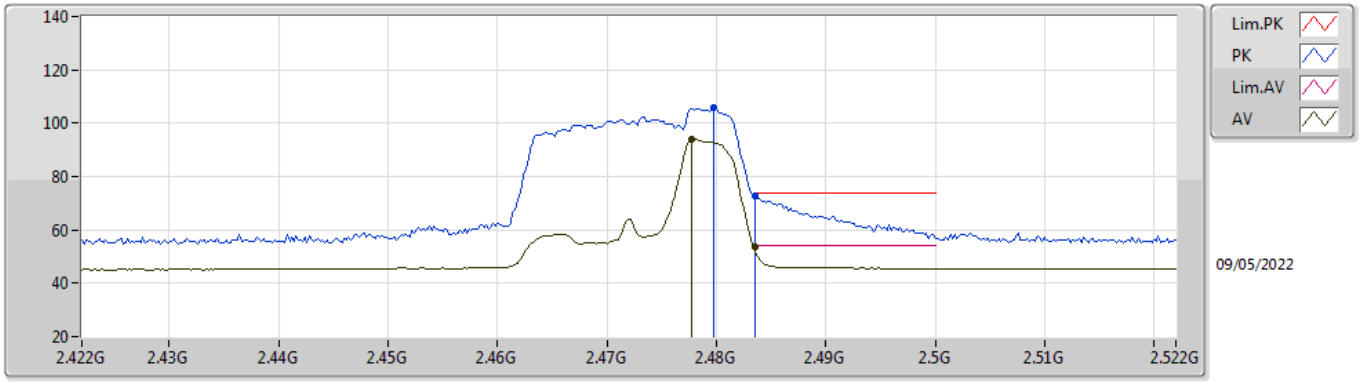


EUT X_1TX
Setting 8.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4798G	105.80	Inf	-Inf	72.94	3	Vertical	162	2.80	-	28.42	4.44	-
AV	2.478G	93.90	Inf	-Inf	61.05	3	Vertical	162	2.80	-	28.41	4.44	-
PK	2.4835G	72.88	74.00	-1.12	40.01	3	Vertical	162	2.80	-	28.43	4.44	-
AV	2.4835G	53.90	54.00	-0.10	21.03	3	Vertical	162	2.80	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

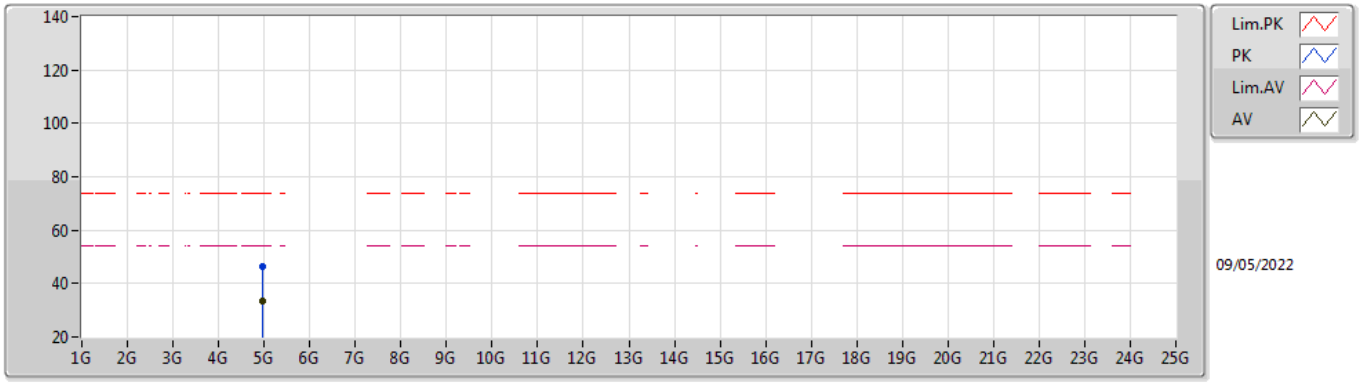


EUT X_1TX
Setting 8.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4798G	105.83	Inf	-Inf	72.97	3	Horizontal	109	1.00	-	28.42	4.44	-
AV	2.4778G	93.87	Inf	-Inf	61.02	3	Horizontal	109	1.00	-	28.41	4.44	-
PK	2.4835G	72.93	74.00	-1.07	40.06	3	Horizontal	109	1.00	-	28.43	4.44	-
AV	2.4835G	53.75	54.00	-0.25	20.88	3	Horizontal	109	1.00	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

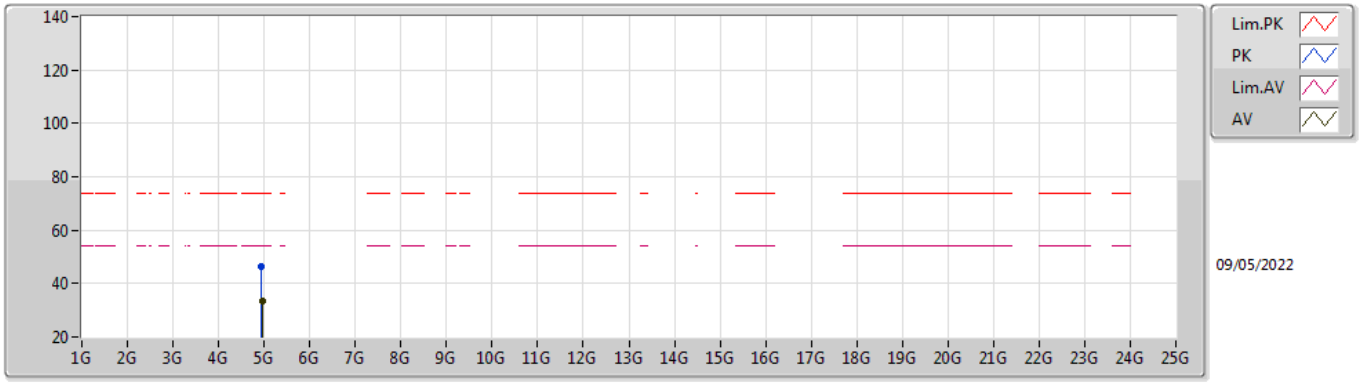


EUT Y_1TX
Setting 8.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9526G	46.43	74.00	-27.57	40.89	3	Vertical	114	2.66	-	33.79	7.10	35.35
AV	4.9794G	33.35	54.00	-20.65	27.85	3	Vertical	114	2.66	-	33.74	7.10	35.34

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX



EUT Y_1TX
Setting 8.25
03-D-E-2

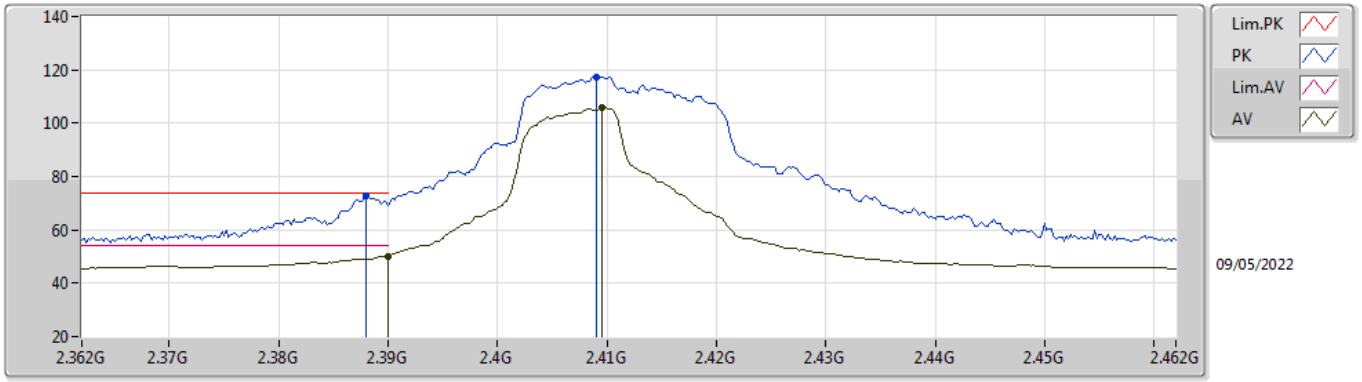
Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9398G	46.54	74.00	-27.46	41.02	3	Horizontal	330	1.85	-	33.78	7.10	35.36
AV	4.9602G	33.40	54.00	-20.60	27.87	3	Horizontal	330	1.85	-	33.78	7.10	35.35

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	AV	2.4835G	53.83	54.00	-0.17	3	Vertical	166	2.80	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

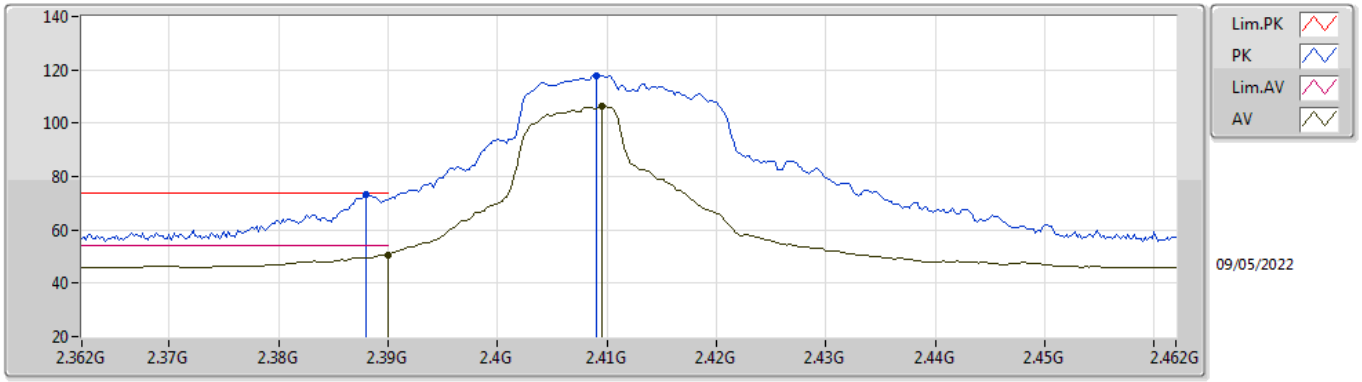


EUT X_1TX
Setting 23
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.388G	72.77	74.00	-1.23	40.13	3	Vertical	166	2.96	-	28.25	4.39	-
AV	2.39G	50.11	54.00	-3.89	17.46	3	Vertical	166	2.96	-	28.26	4.39	-
PK	2.409G	117.45	Inf	-Inf	84.75	3	Vertical	166	2.96	-	28.30	4.40	-
AV	2.4096G	105.89	Inf	-Inf	73.19	3	Vertical	166	2.96	-	28.30	4.40	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

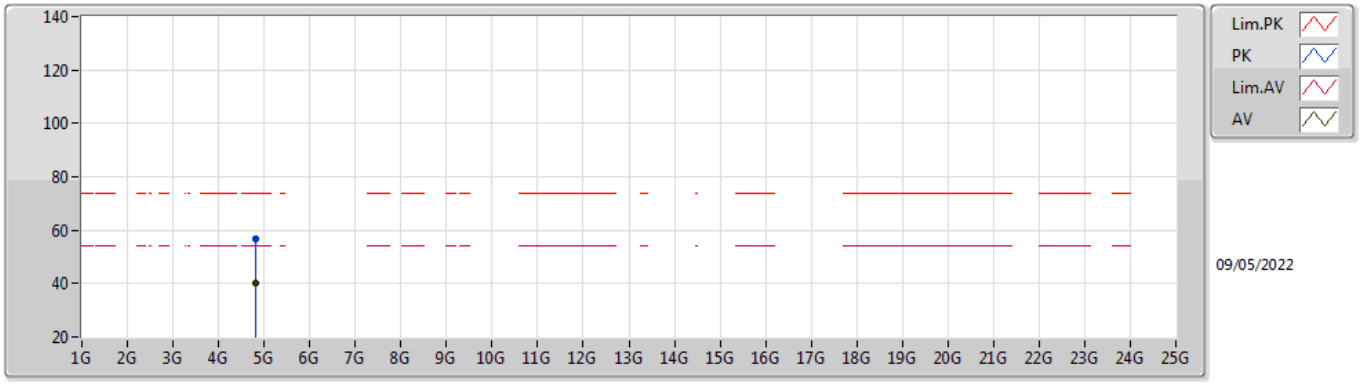


EUT X_1TX
Setting 23
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.388G	73.38	74.00	-0.62	40.74	3	Horizontal	110	1.67	-	28.25	4.39	-
AV	2.39G	50.63	54.00	-3.37	17.98	3	Horizontal	110	1.67	-	28.26	4.39	-
PK	2.409G	117.99	Inf	-Inf	85.29	3	Horizontal	110	1.67	-	28.30	4.40	-
AV	2.4096G	106.46	Inf	-Inf	73.76	3	Horizontal	110	1.67	-	28.30	4.40	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

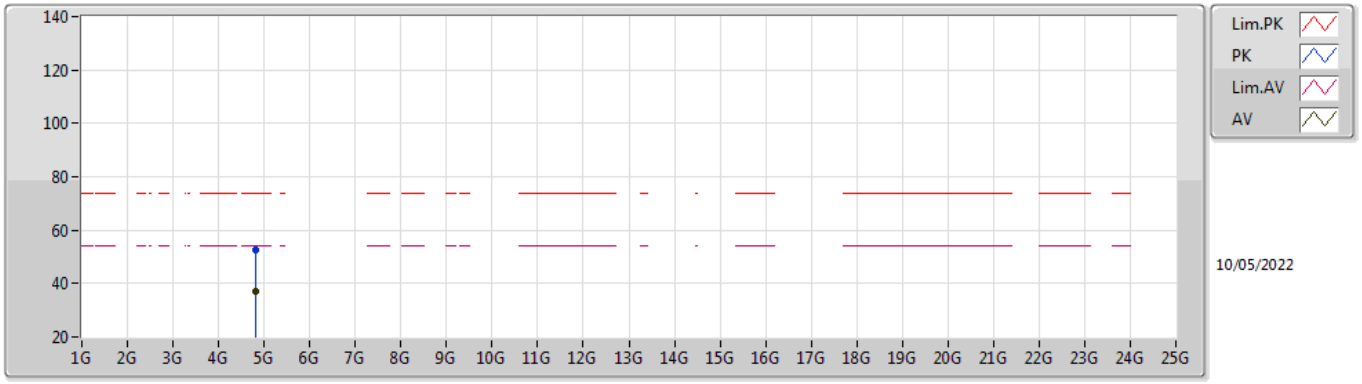


EUT Y_1TX
Setting 23
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8152G	56.70	74.00	-17.30	51.74	3	Vertical	81	1.27	-	33.29	7.10	35.43
AV	4.8178G	40.31	54.00	-13.69	35.32	3	Vertical	81	1.27	-	33.31	7.10	35.42

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

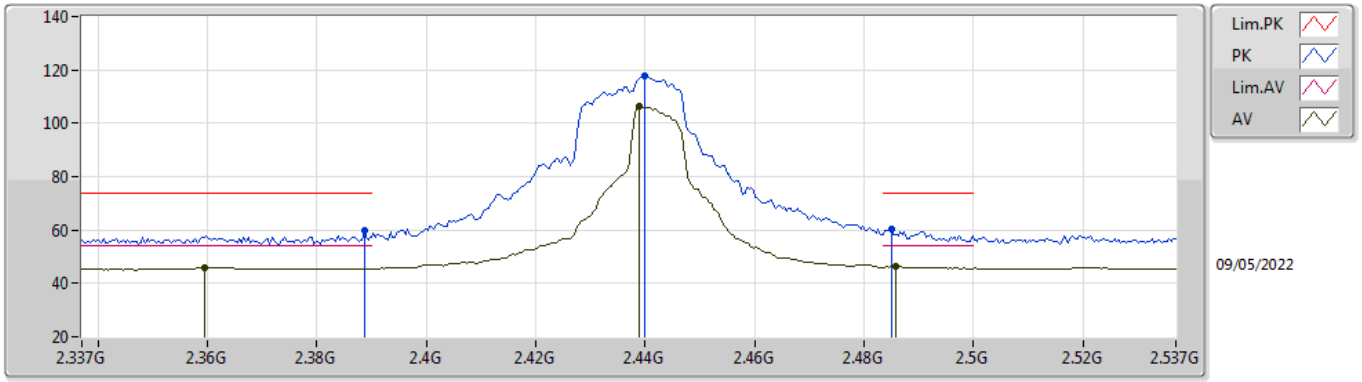


EUT Y_1TX
Setting 23
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.81644G	52.74	74.00	-21.26	47.77	3	Horizontal	220	2.31	-	33.30	7.10	35.43
AV	4.81764G	37.21	54.00	-16.79	32.22	3	Horizontal	220	2.31	-	33.31	7.10	35.42

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

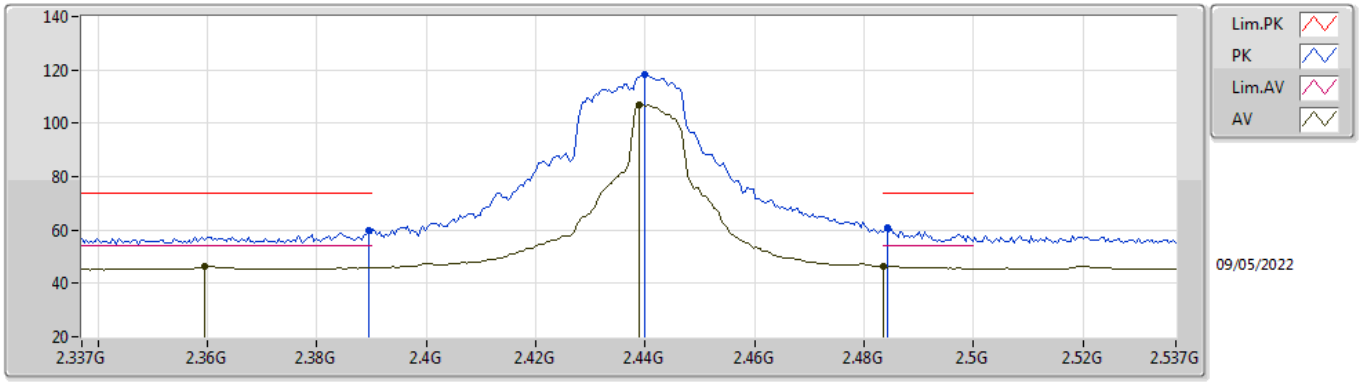


EUT X_1TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3886G	59.62	74.00	-14.38	26.98	3	Vertical	168	2.52	-	28.25	4.39	-
AV	2.3594G	46.07	54.00	-7.93	13.57	3	Vertical	168	2.52	-	28.14	4.36	-
PK	2.4398G	117.75	Inf	-Inf	85.03	3	Vertical	168	2.52	-	28.30	4.42	-
AV	2.439G	106.16	Inf	-Inf	73.44	3	Vertical	168	2.52	-	28.30	4.42	-
PK	2.485G	60.60	74.00	-13.40	27.72	3	Vertical	168	2.52	-	28.44	4.44	-
AV	2.4858G	46.25	54.00	-7.75	13.37	3	Vertical	168	2.52	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

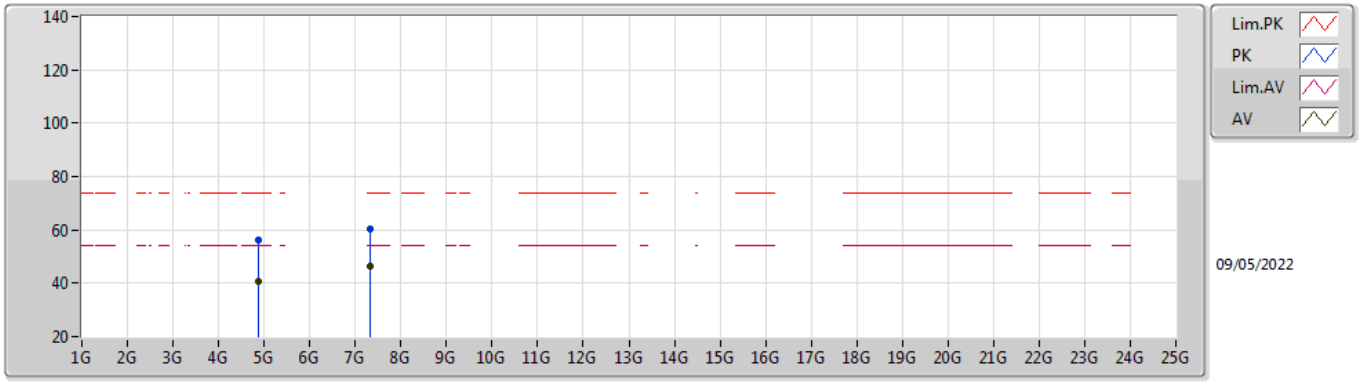


EUT X_1TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3894G	59.67	74.00	-14.33	27.02	3	Horizontal	111	1.64	-	28.26	4.39	-
AV	2.3594G	46.32	54.00	-7.68	13.82	3	Horizontal	111	1.64	-	28.14	4.36	-
PK	2.4398G	118.53	Inf	-Inf	85.81	3	Horizontal	111	1.64	-	28.30	4.42	-
AV	2.439G	106.94	Inf	-Inf	74.22	3	Horizontal	111	1.64	-	28.30	4.42	-
PK	2.4842G	60.71	74.00	-13.29	27.83	3	Horizontal	111	1.64	-	28.44	4.44	-
AV	2.4835G	46.20	54.00	-7.80	13.33	3	Horizontal	111	1.64	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

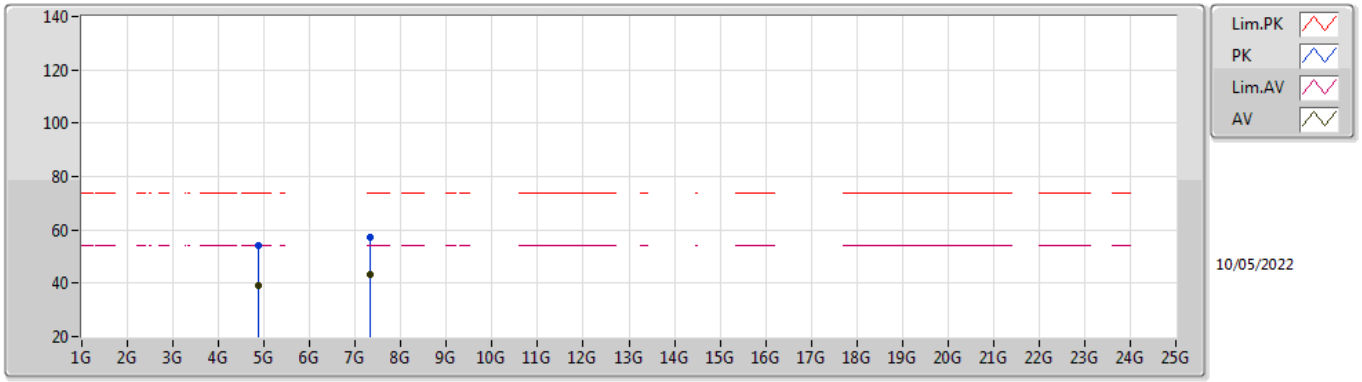


EUT Y_1TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.883G	56.46	74.00	-17.54	51.12	3	Vertical	165	1.01	-	33.63	7.10	35.39
AV	4.8834G	40.82	54.00	-13.18	35.48	3	Vertical	165	1.01	-	33.63	7.10	35.39
PK	7.3216G	60.54	74.00	-13.46	50.73	3	Vertical	204	2.23	-	36.94	8.44	35.57
AV	7.3216G	46.14	54.00	-7.86	36.33	3	Vertical	204	2.23	-	36.94	8.44	35.57

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

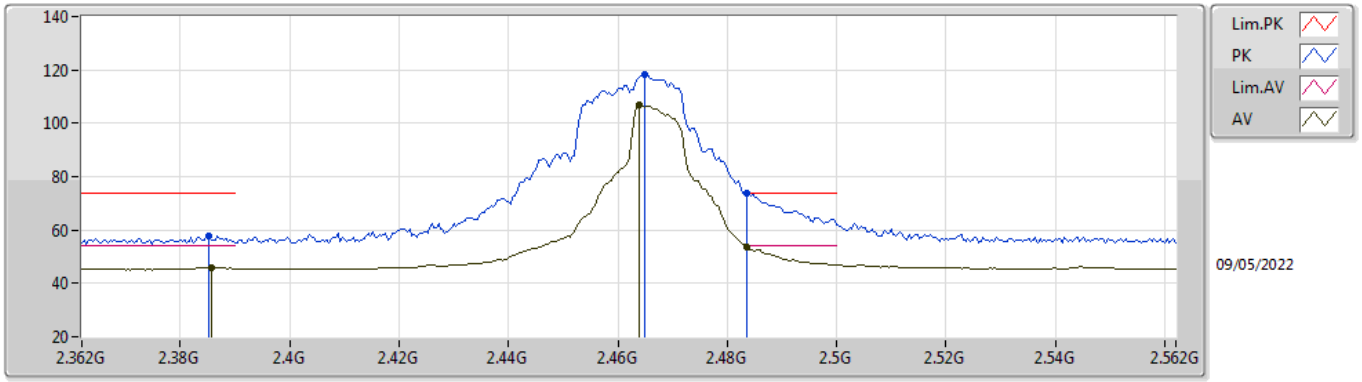


EUT Y_1TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.88192G	54.09	74.00	-19.91	48.75	3	Horizontal	220	2.31	-	33.63	7.10	35.39
AV	4.88024G	39.29	54.00	-14.71	33.96	3	Horizontal	220	2.31	-	33.62	7.10	35.39
PK	7.31814G	57.24	74.00	-16.76	47.43	3	Horizontal	41	2.22	-	36.94	8.44	35.57
AV	7.3245G	43.27	54.00	-10.73	33.44	3	Horizontal	41	2.22	-	36.95	8.45	35.57

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

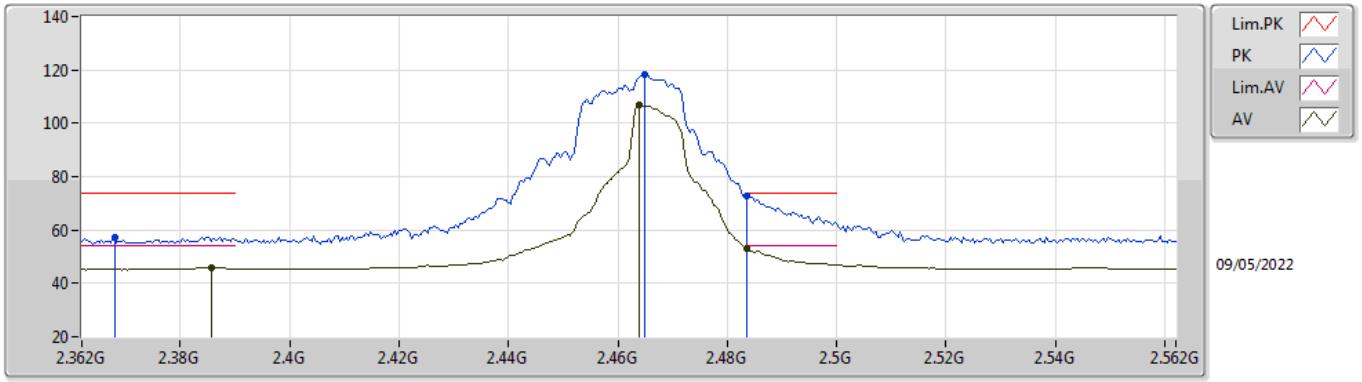


EUT X_1TX
Setting 23.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3852G	57.74	74.00	-16.26	25.11	3	Vertical	172	2.79	-	28.24	4.39	-
AV	2.3856G	45.99	54.00	-8.01	13.36	3	Vertical	172	2.79	-	28.24	4.39	-
PK	2.4648G	118.36	Inf	-Inf	85.57	3	Vertical	172	2.79	-	28.36	4.43	-
AV	2.464G	106.74	Inf	-Inf	73.95	3	Vertical	172	2.79	-	28.36	4.43	-
PK	2.4835G	73.68	74.00	-0.32	40.81	3	Vertical	172	2.79	-	28.43	4.44	-
AV	2.4835G	53.53	54.00	-0.47	20.66	3	Vertical	172	2.79	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

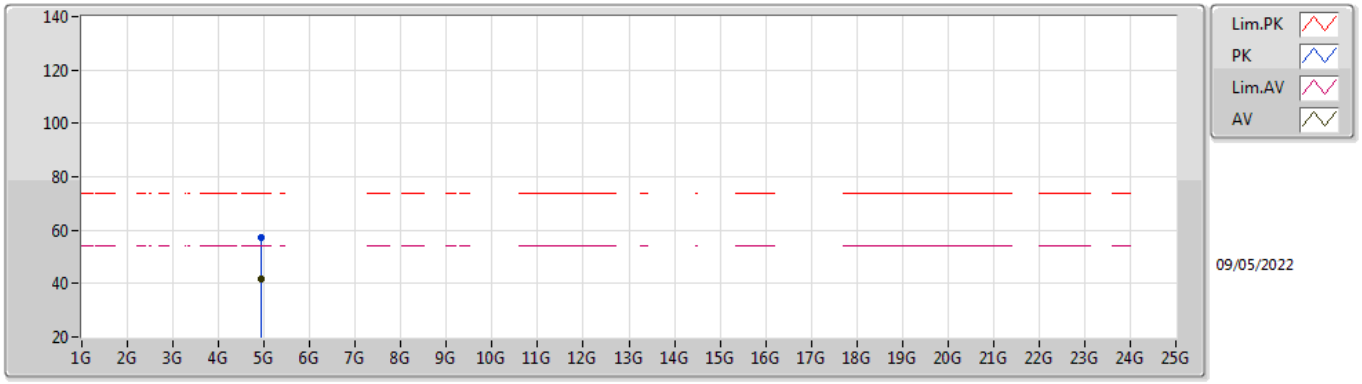


EUT X_1TX
Setting 23.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.368G	57.48	74.00	-16.52	24.94	3	Horizontal	26	2.41	-	28.17	4.37	-
AV	2.3856G	45.94	54.00	-8.06	13.31	3	Horizontal	26	2.41	-	28.24	4.39	-
PK	2.4648G	118.32	Inf	-Inf	85.53	3	Horizontal	26	2.41	-	28.36	4.43	-
AV	2.464G	106.75	Inf	-Inf	73.96	3	Horizontal	26	2.41	-	28.36	4.43	-
PK	2.4835G	72.92	74.00	-1.08	40.05	3	Horizontal	26	2.41	-	28.43	4.44	-
AV	2.4835G	52.90	54.00	-1.10	20.03	3	Horizontal	26	2.41	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

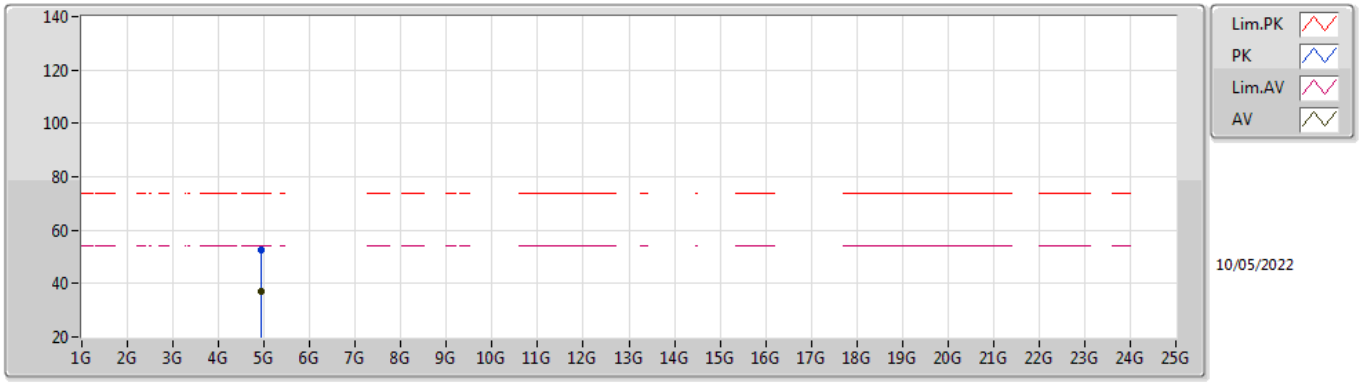


EUT Y_1TX
Setting 23.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9322G	57.19	74.00	-16.81	51.70	3	Vertical	157	1.08	-	33.76	7.10	35.37
AV	4.9336G	41.83	54.00	-12.17	36.32	3	Vertical	157	1.08	-	33.77	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

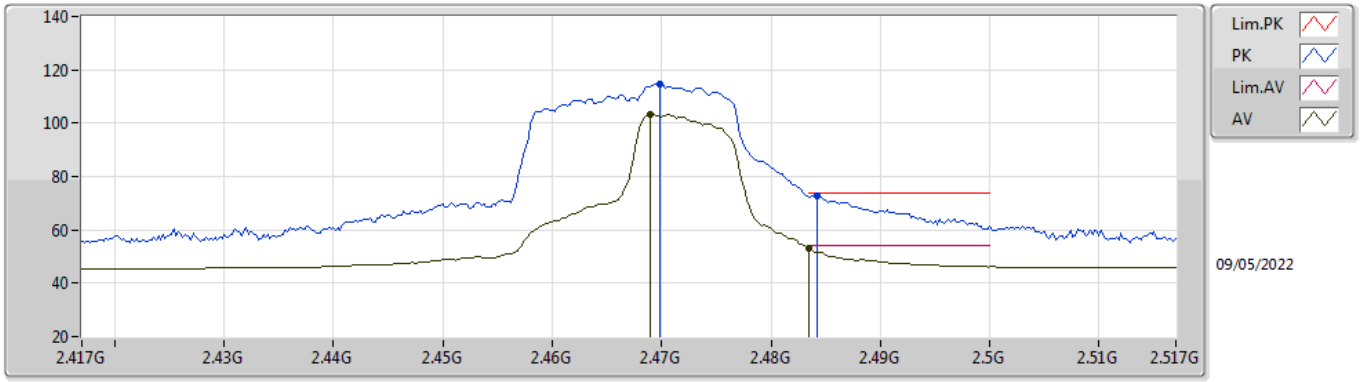


EUT Y_1TX
Setting 23.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93198G	52.42	74.00	-21.58	46.93	3	Horizontal	203	1.11	-	33.76	7.10	35.37
AV	4.9327G	37.25	54.00	-16.75	31.74	3	Horizontal	203	1.11	-	33.77	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

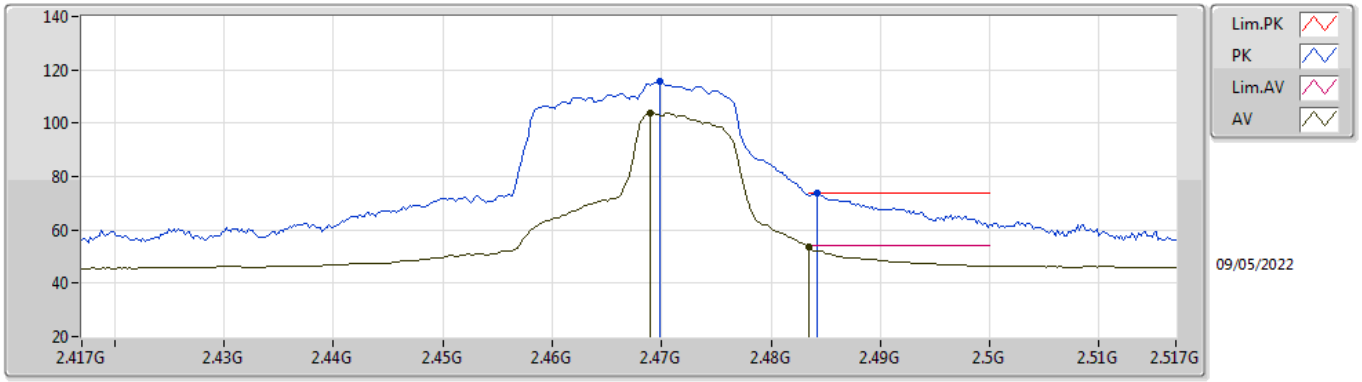


EUT X_1TX
Setting 18.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4698G	114.91	Inf	-Inf	82.10	3	Vertical	175	2.80	-	28.38	4.43	-
AV	2.469G	103.25	Inf	-Inf	70.44	3	Vertical	175	2.80	-	28.38	4.43	-
PK	2.4842G	73.01	74.00	-0.99	40.13	3	Vertical	175	2.80	-	28.44	4.44	-
AV	2.4835G	53.23	54.00	-0.77	20.36	3	Vertical	175	2.80	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

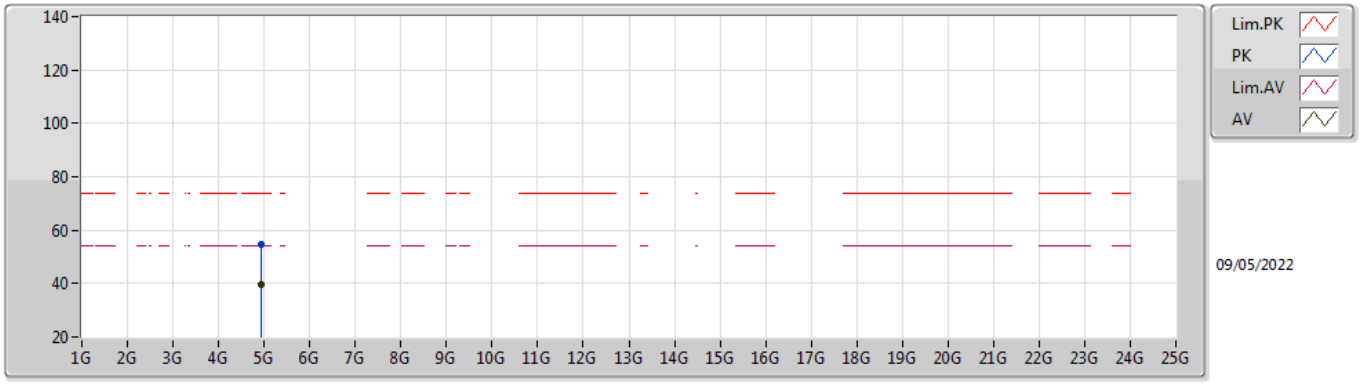


EUT X_1TX
Setting 18.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4698G	115.46	Inf	-Inf	82.65	3	Horizontal	110	1.60	-	28.38	4.43	-
AV	2.469G	103.80	Inf	-Inf	70.99	3	Horizontal	110	1.60	-	28.38	4.43	-
PK	2.4842G	73.62	74.00	-0.38	40.74	3	Horizontal	110	1.60	-	28.44	4.44	-
AV	2.4835G	53.63	54.00	-0.37	20.76	3	Horizontal	110	1.60	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

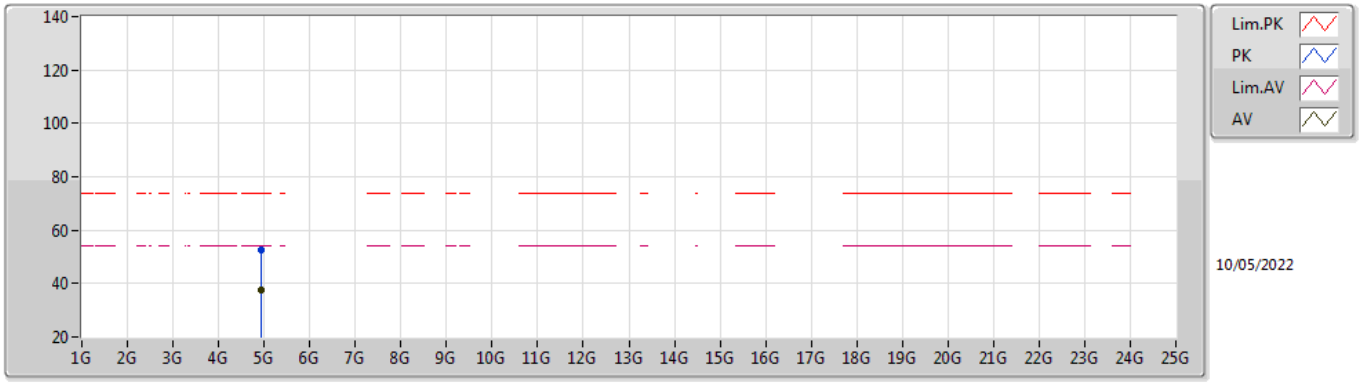


EUT Y_1TX
Setting 18.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.943G	54.78	74.00	-19.22	49.25	3	Vertical	164	1.10	-	33.79	7.10	35.36
AV	4.9426G	39.50	54.00	-14.50	33.97	3	Vertical	164	1.10	-	33.79	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

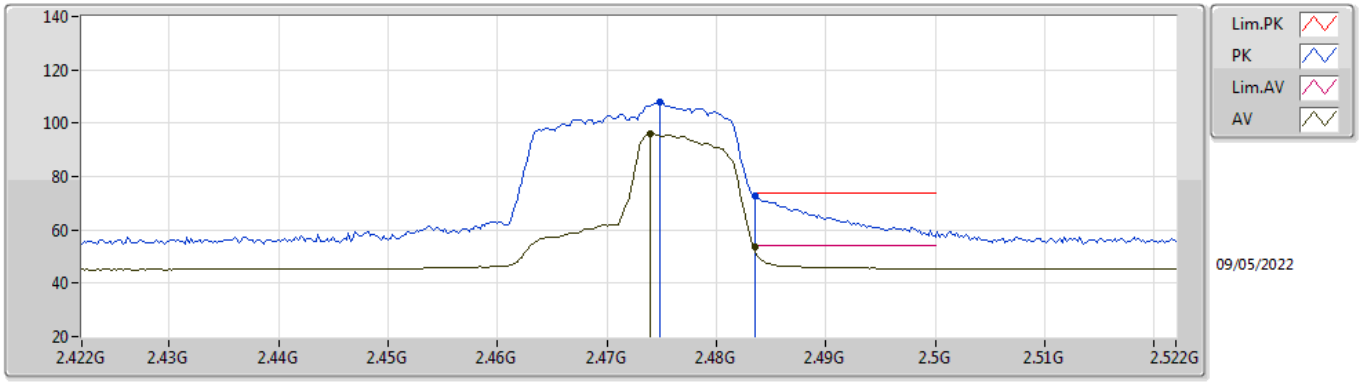


EUT Y_1TX
Setting 18.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94288G	52.65	74.00	-21.35	47.12	3	Horizontal	82	2.77	-	33.79	7.10	35.36
AV	4.94246G	37.75	54.00	-16.25	32.23	3	Horizontal	82	2.77	-	33.78	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

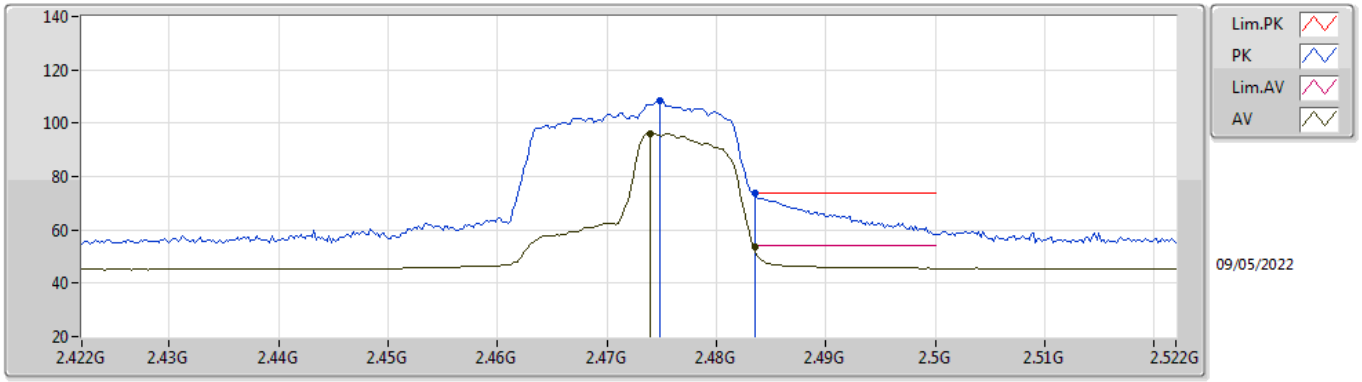


EUT X_1TX
Setting 10.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4748G	107.97	Inf	-Inf	75.13	3	Vertical	166	2.80	-	28.40	4.44	-
AV	2.474G	96.02	Inf	-Inf	63.18	3	Vertical	166	2.80	-	28.40	4.44	-
PK	2.4835G	72.97	74.00	-1.03	40.10	3	Vertical	166	2.80	-	28.43	4.44	-
AV	2.4835G	53.83	54.00	-0.17	20.96	3	Vertical	166	2.80	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

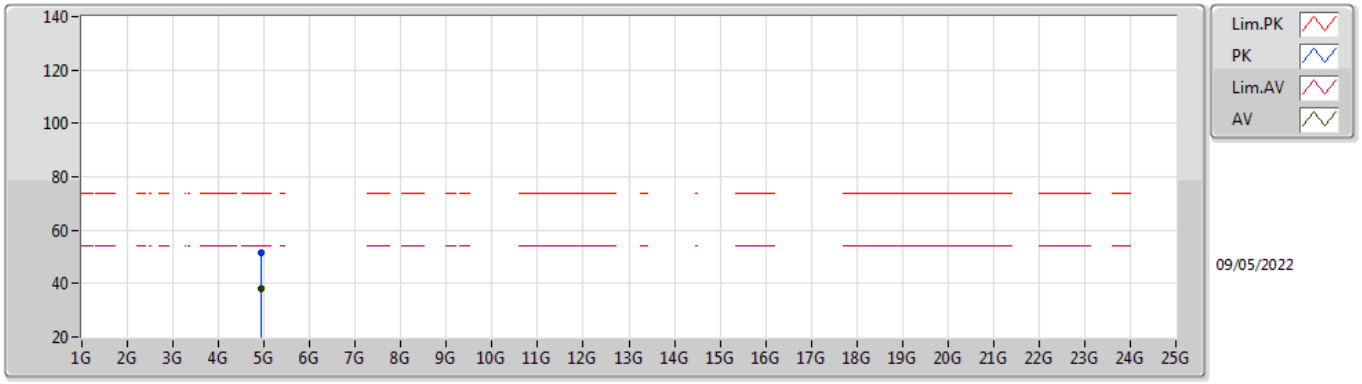


EUT X_1TX
Setting 10.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4748G	108.25	Inf	-Inf	75.41	3	Horizontal	109	1.60	-	28.40	4.44	-
AV	2.474G	96.29	Inf	-Inf	63.45	3	Horizontal	109	1.60	-	28.40	4.44	-
PK	2.4835G	73.54	74.00	-0.46	40.67	3	Horizontal	109	1.60	-	28.43	4.44	-
AV	2.4835G	53.75	54.00	-0.25	20.88	3	Horizontal	109	1.60	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

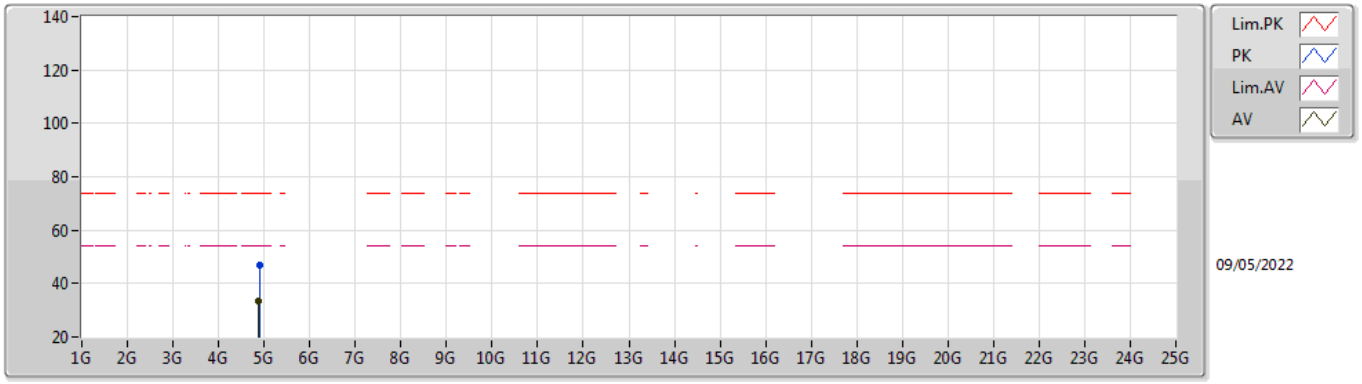


EUT Y_1TX
Setting 10.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9206G	51.74	74.00	-22.26	46.27	3	Vertical	233	1.68	-	33.74	7.10	35.37
AV	4.9392G	38.33	54.00	-15.67	32.81	3	Vertical	233	1.68	-	33.78	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX



EUT Y_1TX
Setting 10.25
03-D-E-2

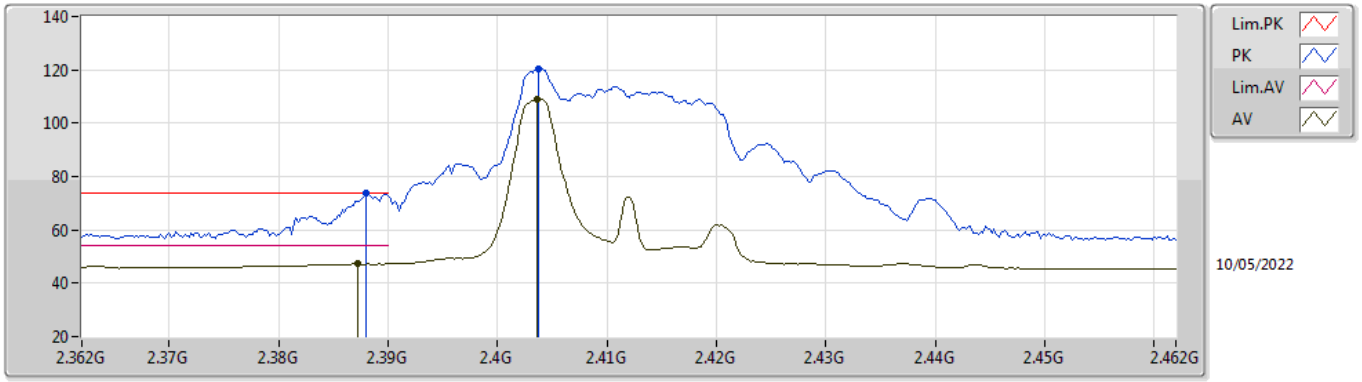
Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8964G	46.67	74.00	-27.33	41.26	3	Horizontal	302	2.66	-	33.69	7.10	35.38
AV	4.887G	33.43	54.00	-20.57	28.07	3	Horizontal	302	2.66	-	33.65	7.10	35.39

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	AV	2.4835G	53.97	54.00	-0.03	3	Vertical	230	1.80	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

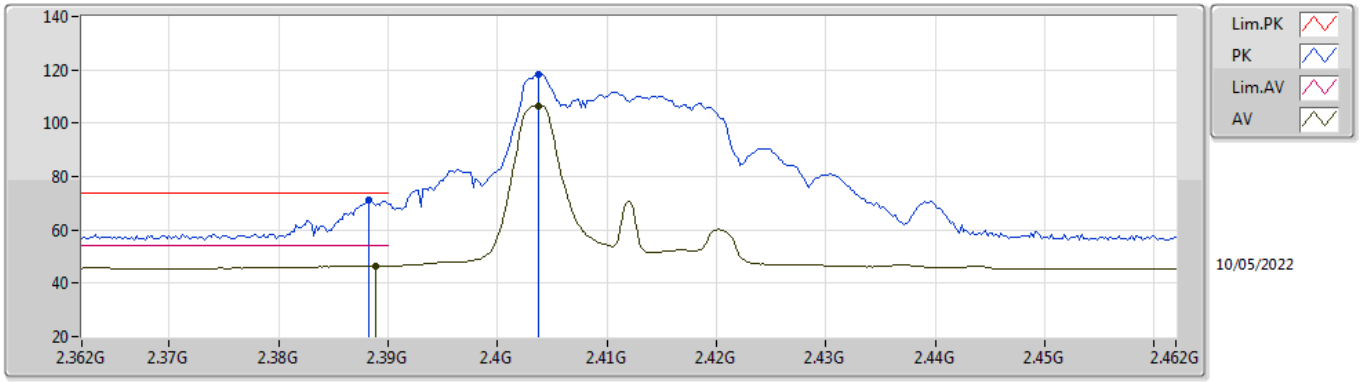


EUT X_1TX
Setting 22.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.388G	73.60	74.00	-0.40	40.96	3	Vertical	176	1.27	-	28.25	4.39	-
AV	2.3872G	47.24	54.00	-6.76	14.60	3	Vertical	176	1.27	-	28.25	4.39	-
PK	2.4038G	120.46	Inf	-Inf	87.76	3	Vertical	176	1.27	-	28.30	4.40	-
AV	2.4036G	108.82	Inf	-Inf	76.12	3	Vertical	176	1.27	-	28.30	4.40	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

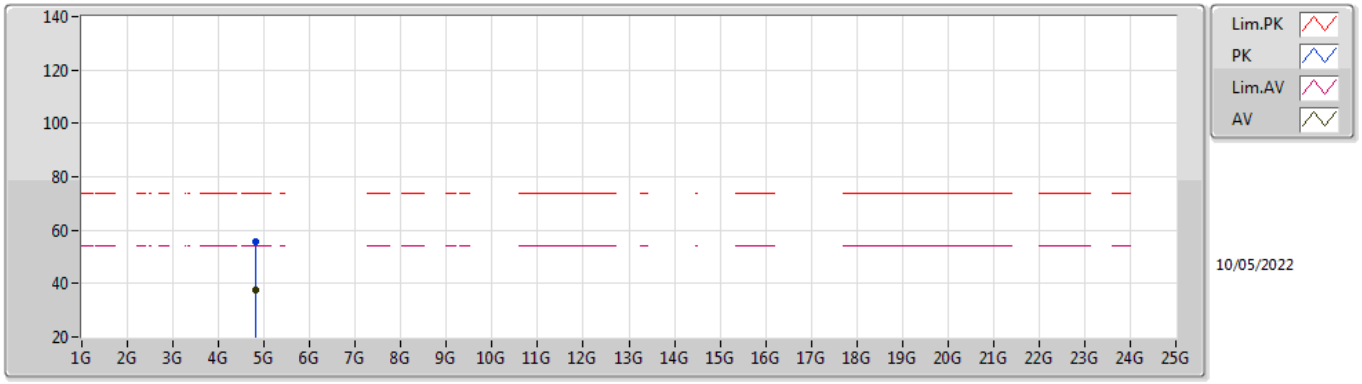


EUT X_1TX
Setting 22.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3882G	71.40	74.00	-2.60	38.76	3	Horizontal	174	1.69	-	28.25	4.39	-
AV	2.3888G	46.49	54.00	-7.51	13.84	3	Horizontal	174	1.69	-	28.26	4.39	-
PK	2.4038G	118.37	Inf	-Inf	85.67	3	Horizontal	174	1.69	-	28.30	4.40	-
AV	2.4038G	106.63	Inf	-Inf	73.93	3	Horizontal	174	1.69	-	28.30	4.40	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

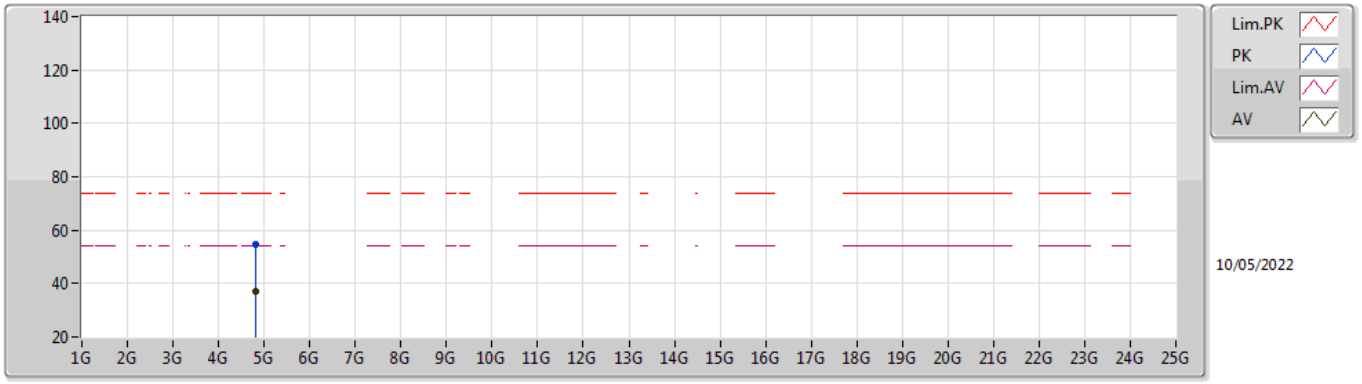


EUT X_1TX
Setting 22.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8076G	55.53	74.00	-18.47	50.61	3	Vertical	297	2.95	-	33.25	7.10	35.43
AV	4.807G	37.42	54.00	-16.58	32.51	3	Vertical	297	2.95	-	33.24	7.10	35.43

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

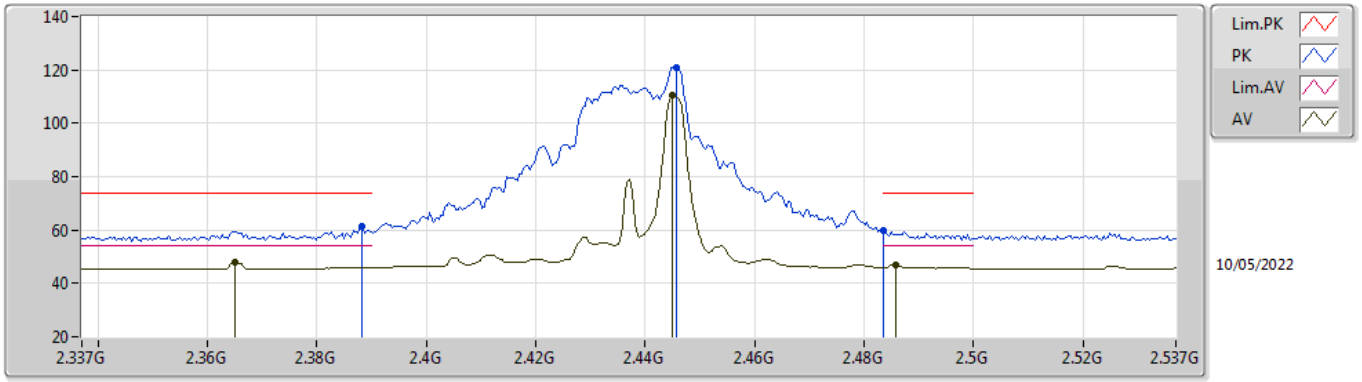


EUT X_1TX
Setting 22.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8074G	54.82	74.00	-19.18	49.91	3	Horizontal	96	2.57	-	33.24	7.10	35.43
AV	4.8074G	36.83	54.00	-17.17	31.92	3	Horizontal	96	2.57	-	33.24	7.10	35.43

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

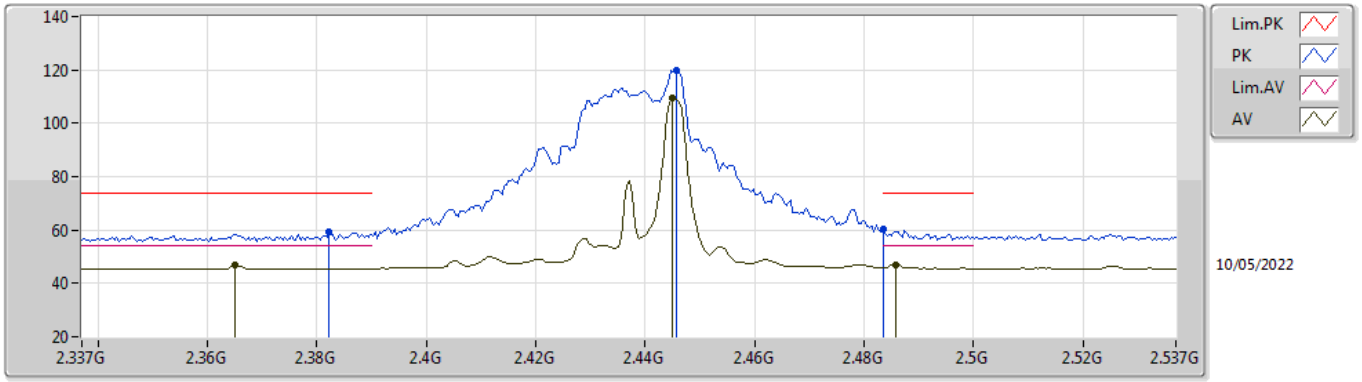


EUT X_1TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3882G	61.36	74.00	-12.64	28.72	3	Vertical	180	1.44	-	28.25	4.39	-
AV	2.365G	47.97	54.00	-6.03	15.44	3	Vertical	180	1.44	-	28.16	4.37	-
PK	2.4458G	121.10	Inf	-Inf	88.38	3	Vertical	180	1.44	-	28.30	4.42	-
AV	2.445G	110.50	Inf	-Inf	77.78	3	Vertical	180	1.44	-	28.30	4.42	-
PK	2.4835G	59.77	74.00	-14.23	26.90	3	Vertical	180	1.44	-	28.43	4.44	-
AV	2.4858G	46.98	54.00	-7.02	14.10	3	Vertical	180	1.44	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

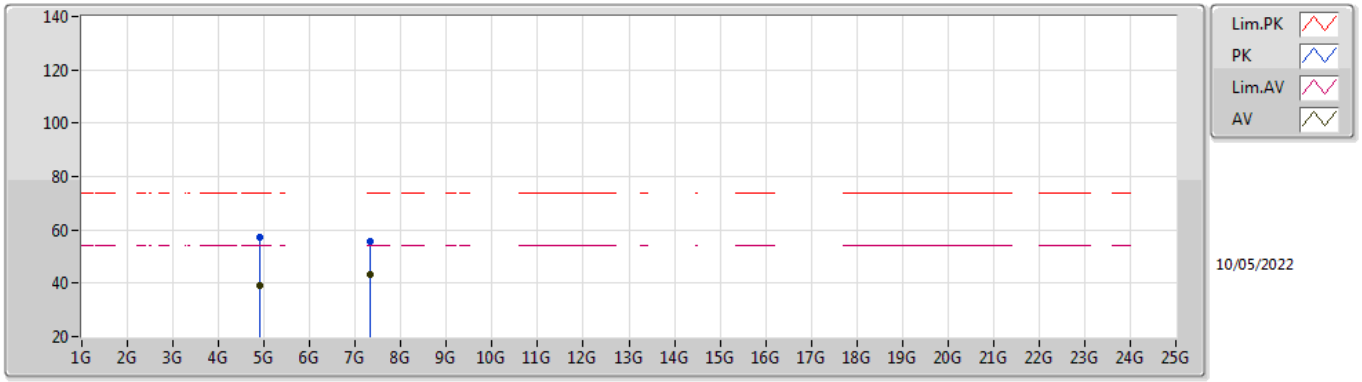


EUT X_1TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3822G	59.48	74.00	-14.52	26.87	3	Horizontal	172	1.65	-	28.23	4.38	-
AV	2.365G	46.79	54.00	-7.21	14.26	3	Horizontal	172	1.65	-	28.16	4.37	-
PK	2.4458G	119.93	Inf	-Inf	87.21	3	Horizontal	172	1.65	-	28.30	4.42	-
AV	2.445G	109.36	Inf	-Inf	76.64	3	Horizontal	172	1.65	-	28.30	4.42	-
PK	2.4835G	60.24	74.00	-13.76	27.37	3	Horizontal	172	1.65	-	28.43	4.44	-
AV	2.4858G	46.91	54.00	-7.09	14.03	3	Horizontal	172	1.65	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

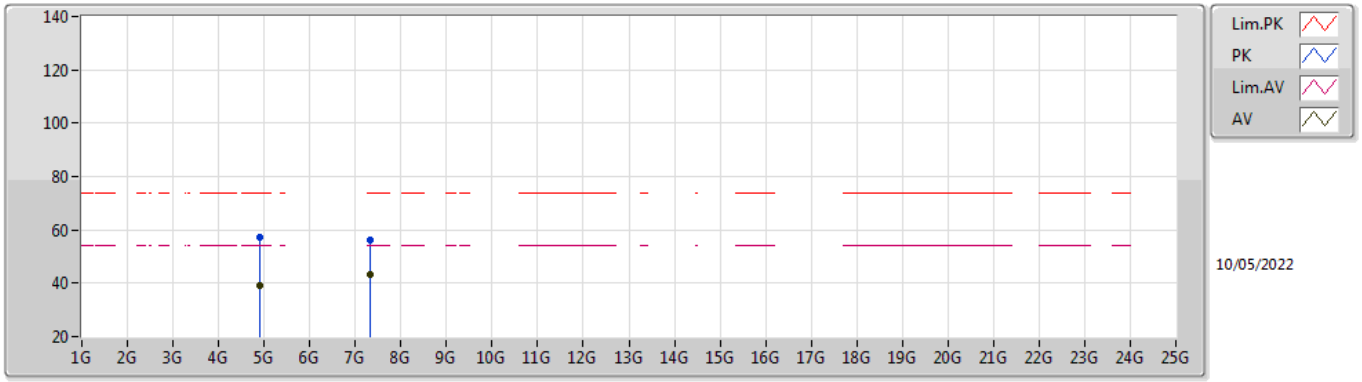


EUT X_1TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8916G	57.33	74.00	-16.67	51.95	3	Vertical	51	1.98	-	33.67	7.10	35.39
AV	4.891G	39.17	54.00	-14.83	33.80	3	Vertical	51	1.98	-	33.66	7.10	35.39
PK	7.3368G	55.70	74.00	-18.30	45.84	3	Vertical	346	1.80	-	36.97	8.47	35.58
AV	7.336G	43.05	54.00	-10.95	33.19	3	Vertical	346	1.80	-	36.97	8.47	35.58

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

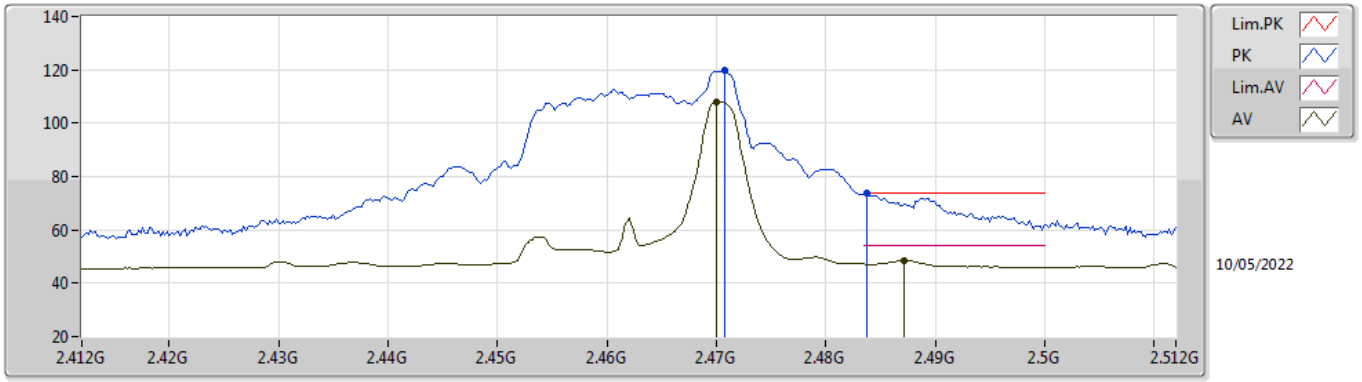


EUT X_1TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.89G	57.38	74.00	-16.62	52.01	3	Horizontal	185	2.42	-	33.66	7.10	35.39
AV	4.8908G	38.92	54.00	-15.08	33.55	3	Horizontal	185	2.42	-	33.66	7.10	35.39
PK	7.3378G	55.99	74.00	-18.01	46.11	3	Horizontal	268	1.80	-	36.98	8.48	35.58
AV	7.3362G	43.49	54.00	-10.51	33.63	3	Horizontal	268	1.80	-	36.97	8.47	35.58

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

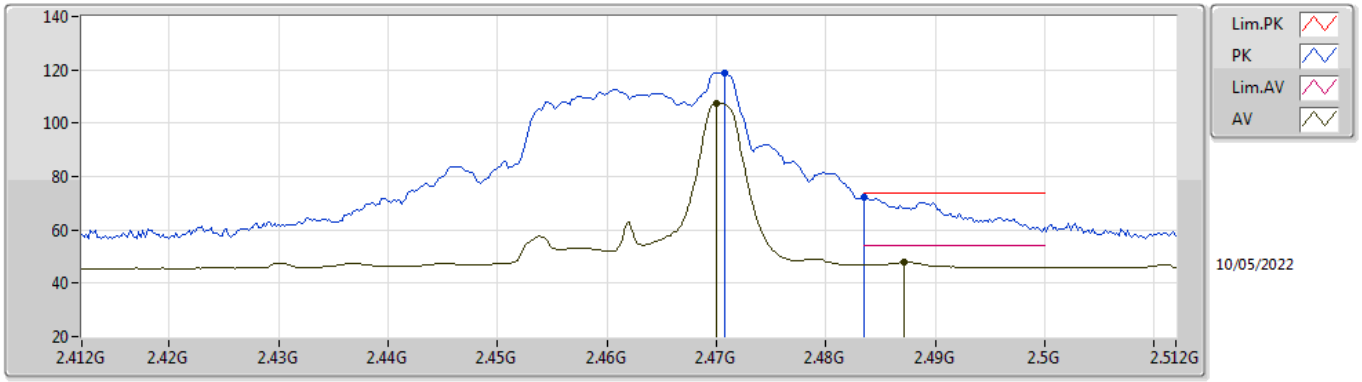


EUT X_1TX
Setting 22.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4708G	119.60	Inf	-Inf	86.78	3	Vertical	228	1.84	-	28.38	4.44	-
AV	2.47G	108.12	Inf	-Inf	75.30	3	Vertical	228	1.84	-	28.38	4.44	-
PK	2.4838G	73.69	74.00	-0.31	40.81	3	Vertical	228	1.84	-	28.44	4.44	-
AV	2.4872G	48.48	54.00	-5.52	15.59	3	Vertical	228	1.84	-	28.45	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

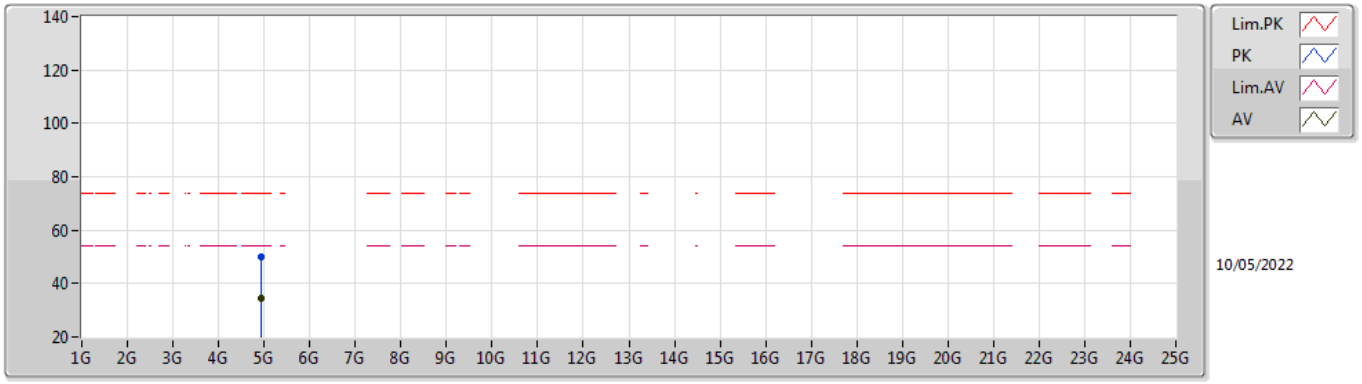


EUT X_1TX
Setting 22.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4708G	119.04	Inf	-Inf	86.22	3	Horizontal	171	1.30	-	28.38	4.44	-
AV	2.47G	107.65	Inf	-Inf	74.83	3	Horizontal	171	1.30	-	28.38	4.44	-
PK	2.4835G	72.49	74.00	-1.51	39.62	3	Horizontal	171	1.30	-	28.43	4.44	-
AV	2.4872G	47.94	54.00	-6.06	15.05	3	Horizontal	171	1.30	-	28.45	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

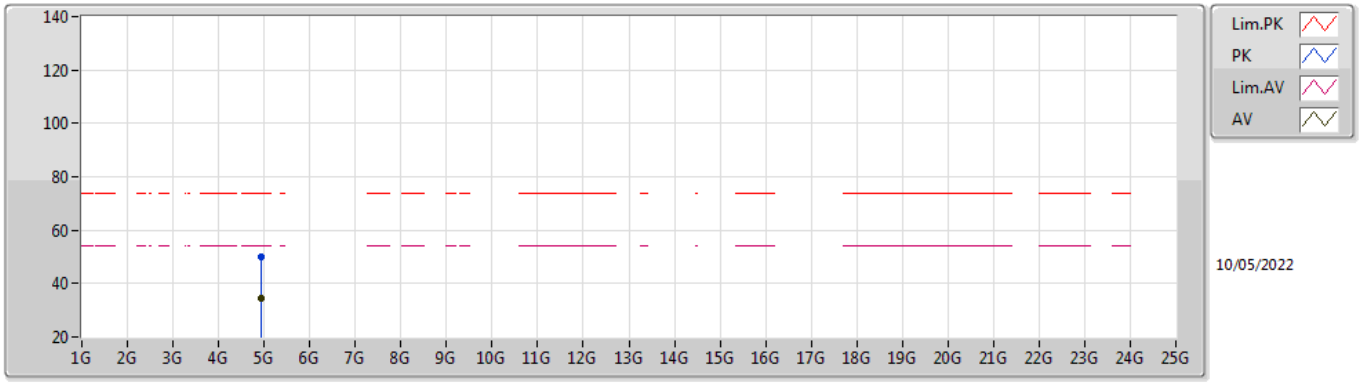


EUT X_1TX
Setting 22.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94G	50.14	74.00	-23.86	44.62	3	Vertical	86	1.15	-	33.78	7.10	35.36
AV	4.9408G	34.32	54.00	-19.68	28.80	3	Vertical	86	1.15	-	33.78	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

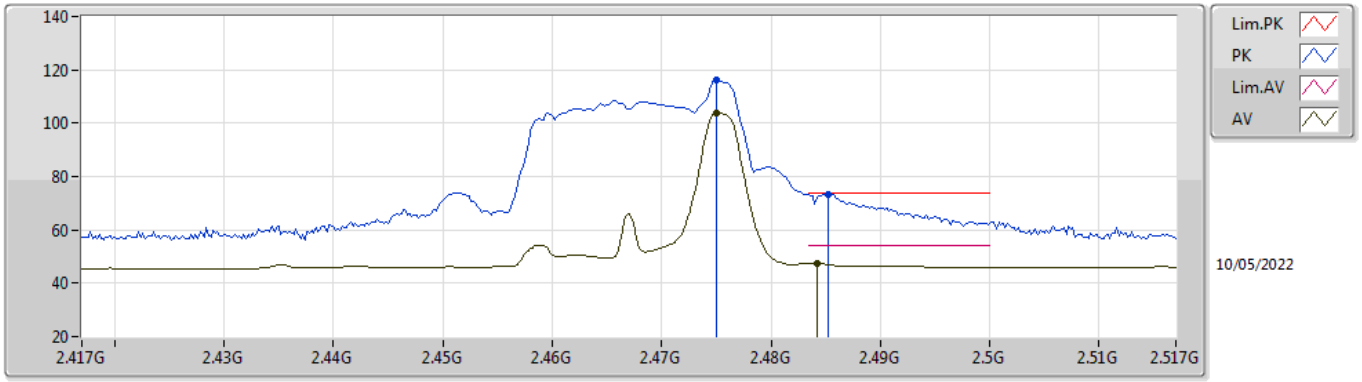


EUT X_1TX
Setting 22.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9406G	49.99	74.00	-24.01	44.47	3	Horizontal	274	2.26	-	33.78	7.10	35.36
AV	4.941G	34.57	54.00	-19.43	29.05	3	Horizontal	274	2.26	-	33.78	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

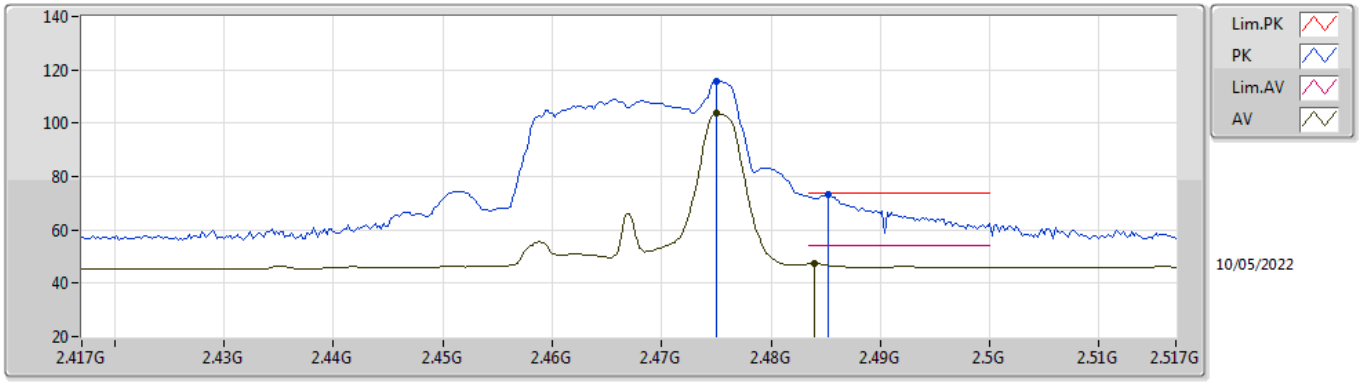


EUT X_1TX
Setting 19.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.475G	116.09	Inf	-Inf	83.25	3	Vertical	231	1.80	-	28.40	4.44	-
AV	2.475G	103.79	Inf	-Inf	70.95	3	Vertical	231	1.80	-	28.40	4.44	-
PK	2.4852G	73.42	74.00	-0.58	40.54	3	Vertical	231	1.80	-	28.44	4.44	-
AV	2.4842G	47.58	54.00	-6.42	14.70	3	Vertical	231	1.80	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

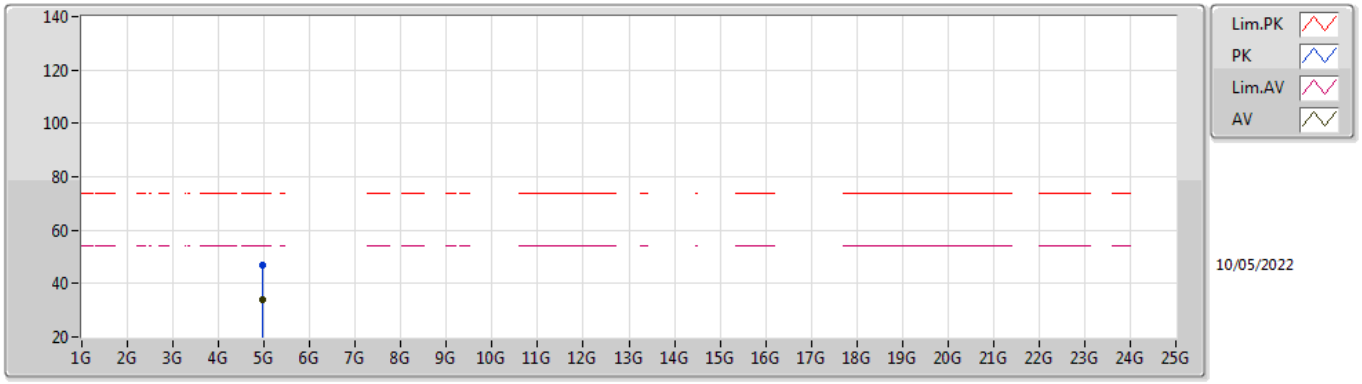


EUT X_1TX
Setting 19.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.475G	115.82	Inf	-Inf	82.98	3	Horizontal	170	1.28	-	28.40	4.44	-
AV	2.475G	103.57	Inf	-Inf	70.73	3	Horizontal	170	1.28	-	28.40	4.44	-
PK	2.4852G	73.06	74.00	-0.94	40.18	3	Horizontal	170	1.28	-	28.44	4.44	-
AV	2.484G	47.23	54.00	-6.77	14.35	3	Horizontal	170	1.28	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

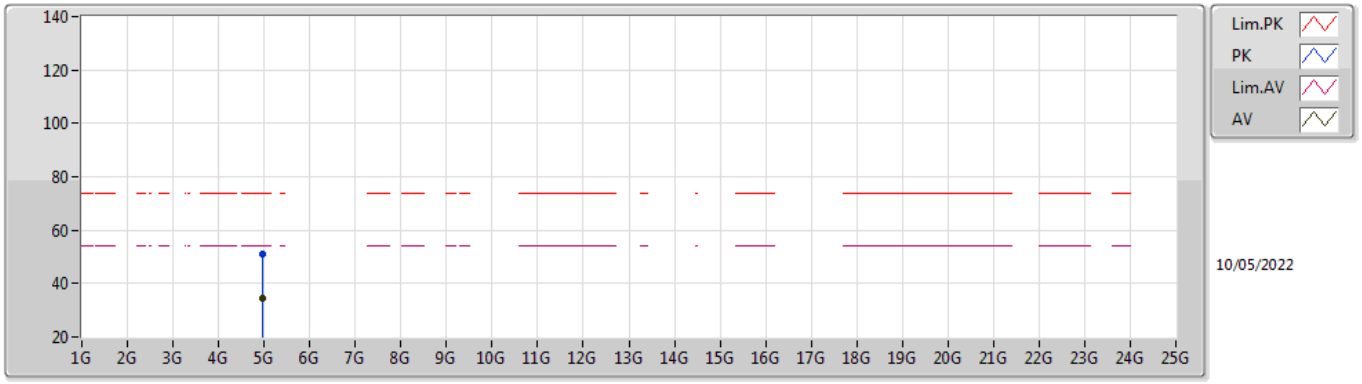


EUT X_1TX
Setting 19.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9628G	46.88	74.00	-27.12	41.36	3	Vertical	162	2.16	-	33.77	7.10	35.35
AV	4.9514G	33.73	54.00	-20.27	28.19	3	Vertical	162	2.16	-	33.80	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

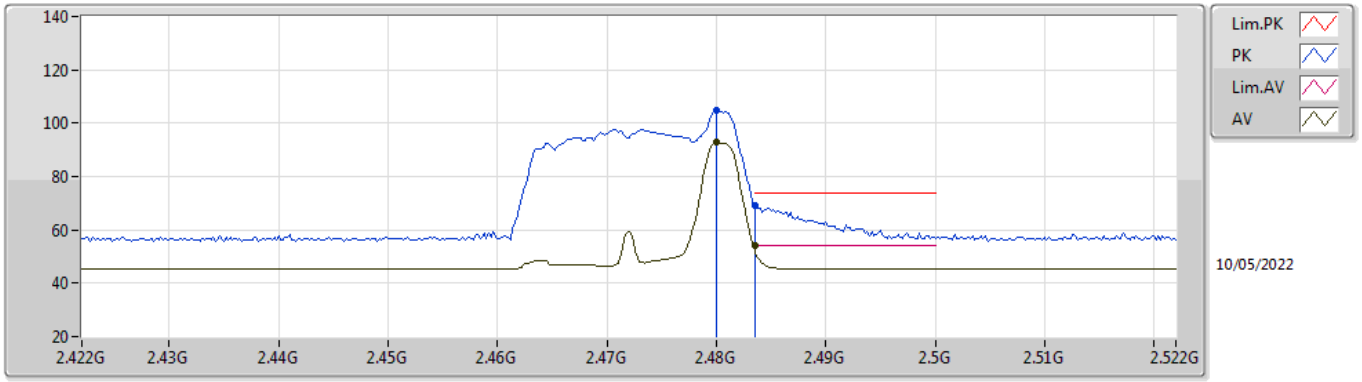


EUT X_1TX
Setting 19.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.951G	50.84	74.00	-23.16	45.30	3	Horizontal	332	1.71	-	33.80	7.10	35.36
AV	4.9508G	34.73	54.00	-19.27	29.19	3	Horizontal	332	1.71	-	33.80	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

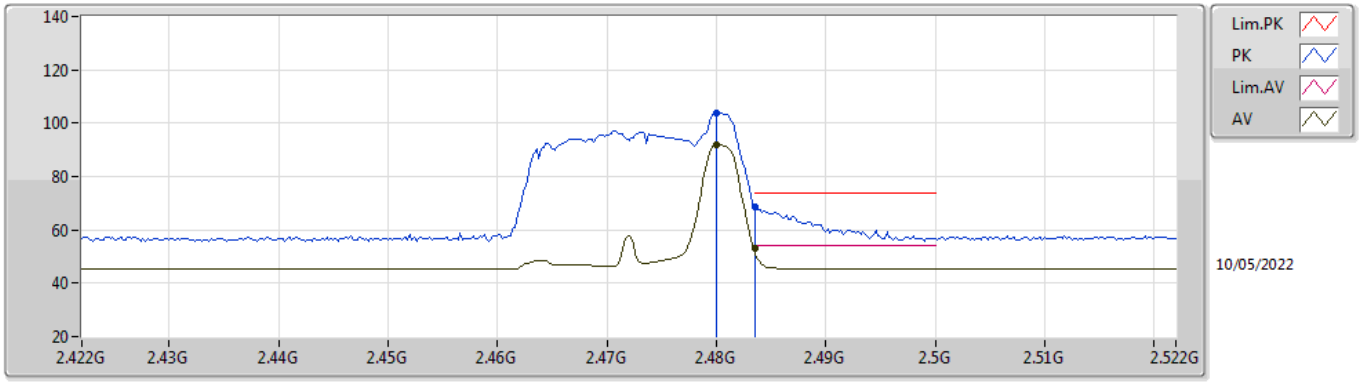


EUT X_1TX
Setting 9
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.48G	104.61	Inf	-Inf	71.75	3	Vertical	230	1.80	-	28.42	4.44	-
AV	2.48G	92.77	Inf	-Inf	59.91	3	Vertical	230	1.80	-	28.42	4.44	-
PK	2.4835G	69.35	74.00	-4.65	36.48	3	Vertical	230	1.80	-	28.43	4.44	-
AV	2.4835G	53.97	54.00	-0.03	21.10	3	Vertical	230	1.80	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

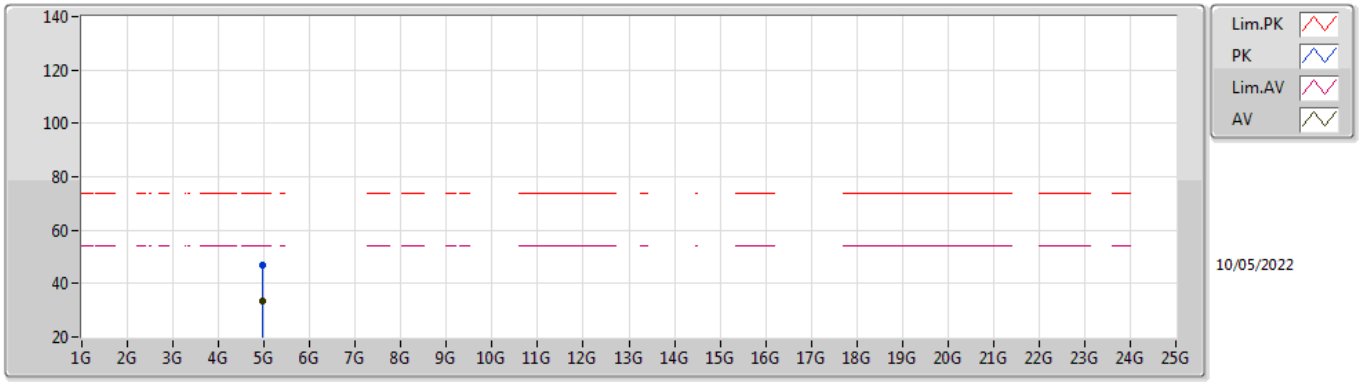


EUT X_1TX
Setting 9
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.48G	103.80	Inf	-Inf	70.94	3	Horizontal	170	1.68	-	28.42	4.44	-
AV	2.48G	91.91	Inf	-Inf	59.05	3	Horizontal	170	1.68	-	28.42	4.44	-
PK	2.4835G	68.87	74.00	-5.13	36.00	3	Horizontal	170	1.68	-	28.43	4.44	-
AV	2.4835G	53.28	54.00	-0.72	20.41	3	Horizontal	170	1.68	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

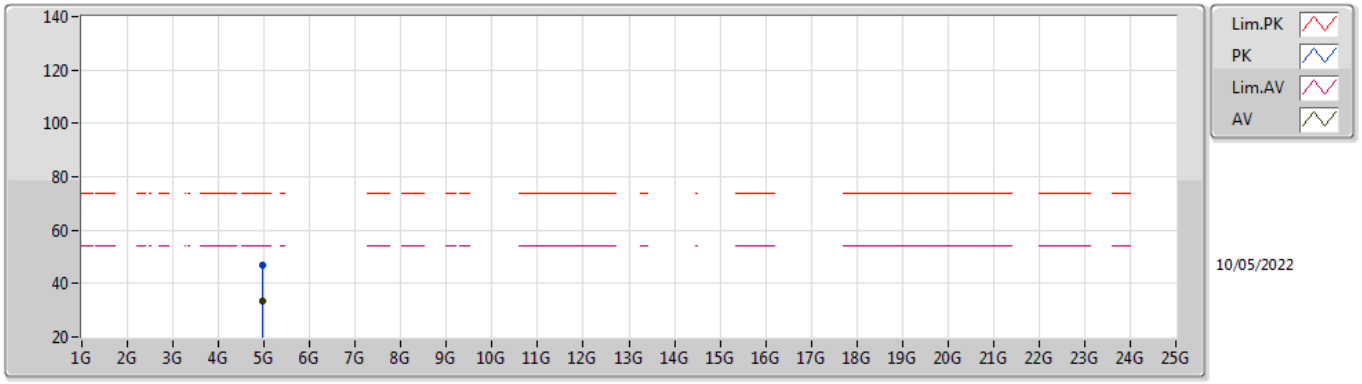


EUT X_1TX
Setting 9
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9728G	46.93	74.00	-27.07	41.42	3	Vertical	355	1.38	-	33.75	7.10	35.34
AV	4.9694G	33.69	54.00	-20.31	28.18	3	Vertical	355	1.38	-	33.76	7.10	35.35

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX



EUT X_1TX
Setting 9
03-D-E-2

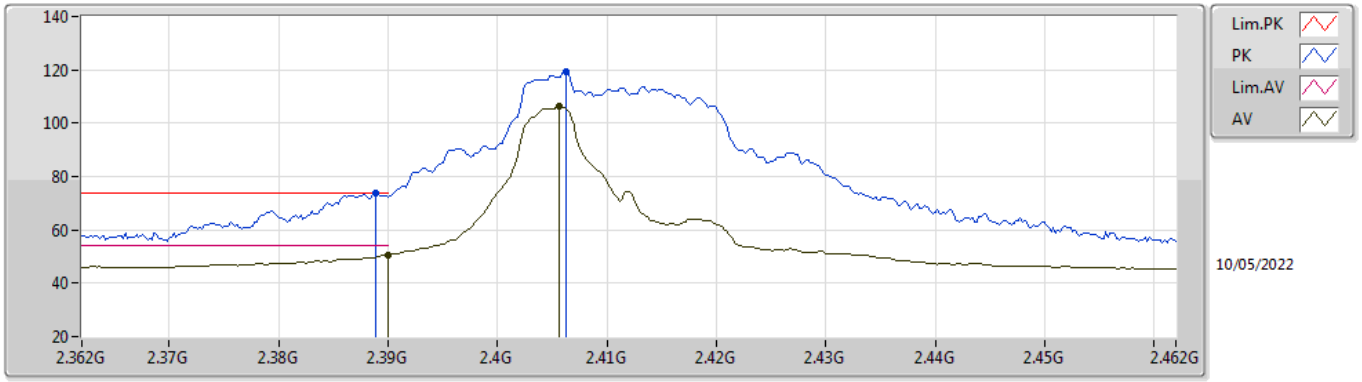
Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9518G	46.68	74.00	-27.32	41.14	3	Horizontal	353	1.68	-	33.80	7.10	35.36
AV	4.962G	33.70	54.00	-20.30	28.17	3	Horizontal	353	1.68	-	33.78	7.10	35.35

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	PK	2.3888G	73.74	74.00	-0.26	3	Vertical	183	1.59	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

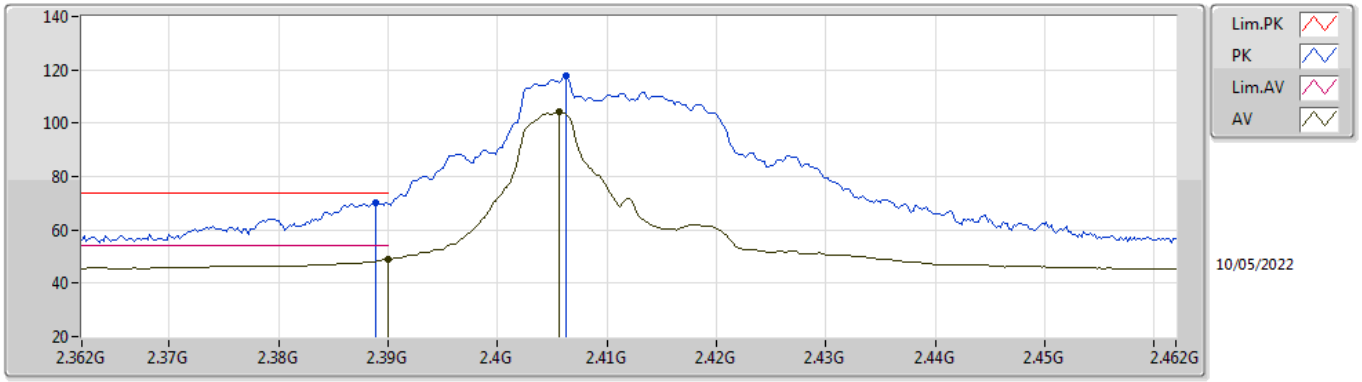


EUT X_1TX
Setting 23.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3888G	73.74	74.00	-0.26	41.09	3	Vertical	183	1.59	-	28.26	4.39	-
AV	2.39G	50.55	54.00	-3.45	17.90	3	Vertical	183	1.59	-	28.26	4.39	-
PK	2.4062G	119.54	Inf	-Inf	86.84	3	Vertical	183	1.59	-	28.30	4.40	-
AV	2.4056G	106.32	Inf	-Inf	73.62	3	Vertical	183	1.59	-	28.30	4.40	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

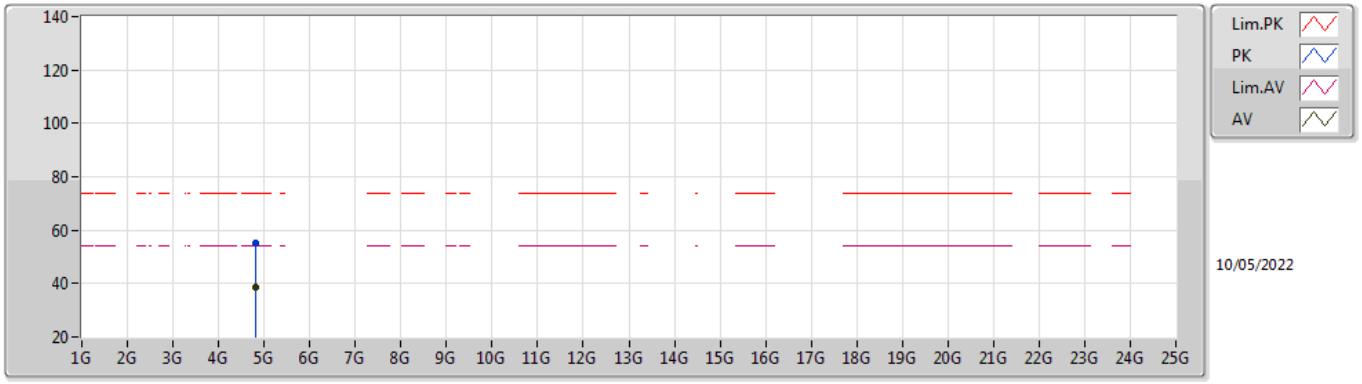


EUT X_1TX
Setting 23.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3888G	70.11	74.00	-3.89	37.46	3	Horizontal	172	1.36	-	28.26	4.39	-
AV	2.39G	48.85	54.00	-5.15	16.20	3	Horizontal	172	1.36	-	28.26	4.39	-
PK	2.4062G	117.63	Inf	-Inf	84.93	3	Horizontal	172	1.36	-	28.30	4.40	-
AV	2.4056G	104.50	Inf	-Inf	71.80	3	Horizontal	172	1.36	-	28.30	4.40	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

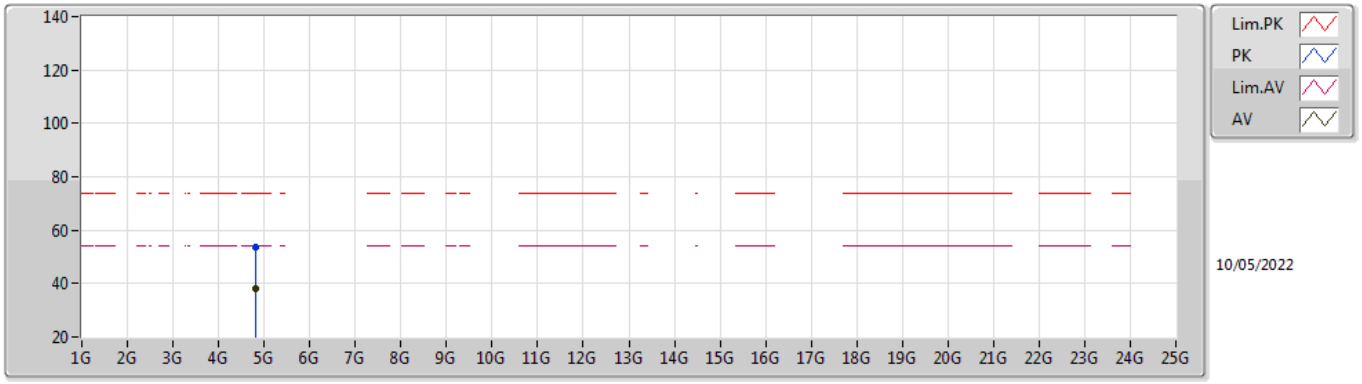


EUT X_1TX
Setting 23.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8086G	55.26	74.00	-18.74	50.34	3	Vertical	303	1.17	-	33.25	7.10	35.43
AV	4.8094G	38.85	54.00	-15.15	33.92	3	Vertical	303	1.17	-	33.26	7.10	35.43

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

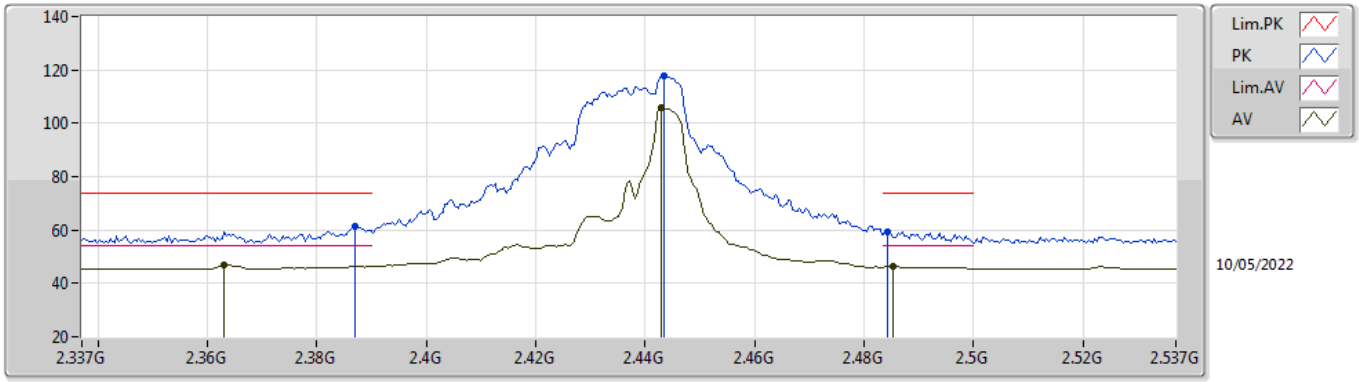


EUT X_1TX
Setting 23.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8088G	53.53	74.00	-20.47	48.61	3	Horizontal	51	1.29	-	33.25	7.10	35.43
AV	4.8104G	37.85	54.00	-16.15	32.92	3	Horizontal	51	1.29	-	33.26	7.10	35.43

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

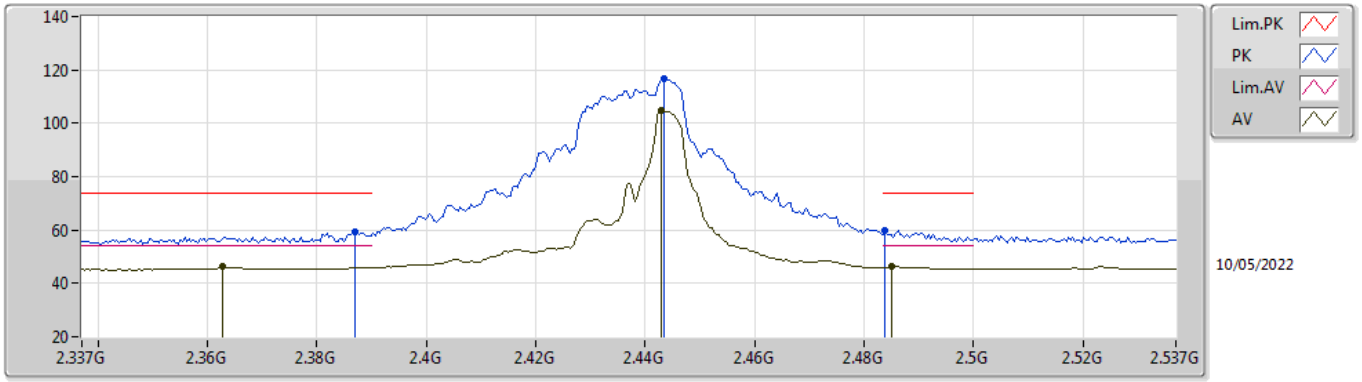


EUT X_1TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.387G	61.45	74.00	-12.55	28.81	3	Vertical	181	1.43	-	28.25	4.39	-
AV	2.363G	47.03	54.00	-6.97	14.52	3	Vertical	181	1.43	-	28.15	4.36	-
PK	2.4434G	117.85	Inf	-Inf	85.13	3	Vertical	181	1.43	-	28.30	4.42	-
AV	2.443G	106.02	Inf	-Inf	73.30	3	Vertical	181	1.43	-	28.30	4.42	-
PK	2.4842G	59.40	74.00	-14.60	26.52	3	Vertical	181	1.43	-	28.44	4.44	-
AV	2.4854G	46.32	54.00	-7.68	13.44	3	Vertical	181	1.43	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

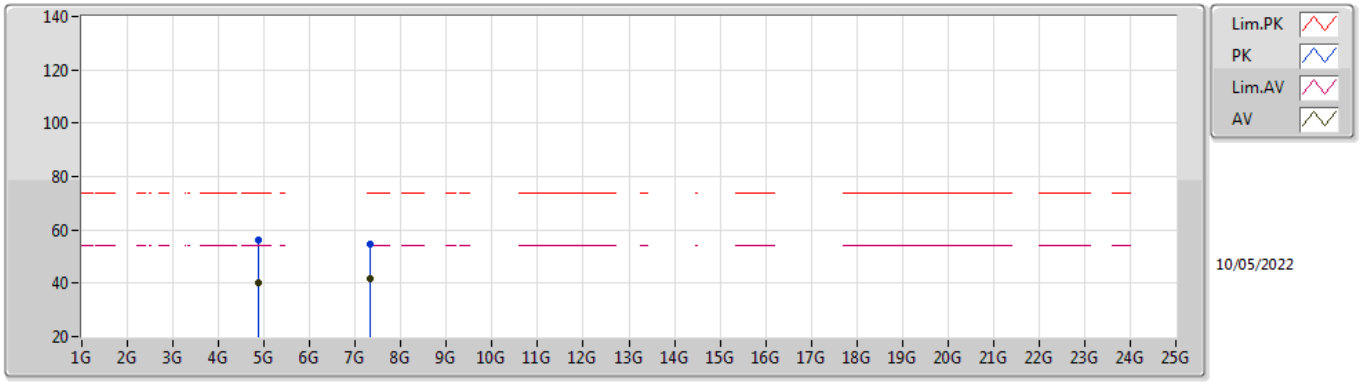


EUT X_1TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.387G	59.09	74.00	-14.91	26.45	3	Horizontal	171	1.36	-	28.25	4.39	-
AV	2.3626G	46.13	54.00	-7.87	13.62	3	Horizontal	171	1.36	-	28.15	4.36	-
PK	2.4434G	116.83	Inf	-Inf	84.11	3	Horizontal	171	1.36	-	28.30	4.42	-
AV	2.443G	105.06	Inf	-Inf	72.34	3	Horizontal	171	1.36	-	28.30	4.42	-
PK	2.4838G	59.75	74.00	-14.25	26.87	3	Horizontal	171	1.36	-	28.44	4.44	-
AV	2.485G	46.18	54.00	-7.82	13.30	3	Horizontal	171	1.36	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

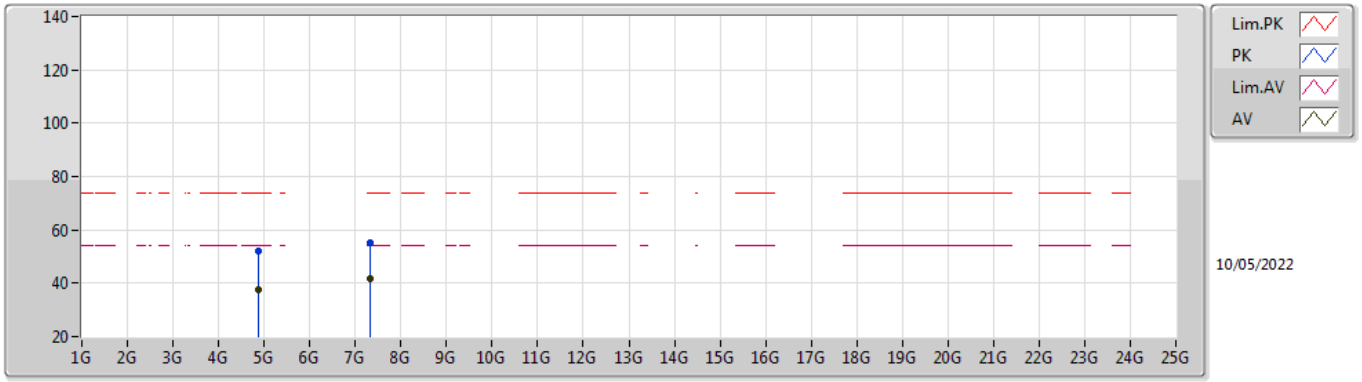


EUT X_1TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8884G	56.31	74.00	-17.69	50.95	3	Vertical	142	1.00	-	33.65	7.10	35.39
AV	4.8878G	40.31	54.00	-13.69	34.95	3	Vertical	142	1.00	-	33.65	7.10	35.39
PK	7.3318G	54.46	74.00	-19.54	44.62	3	Vertical	346	1.79	-	36.96	8.46	35.58
AV	7.3322G	41.50	54.00	-12.50	31.66	3	Vertical	346	1.79	-	36.96	8.46	35.58

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

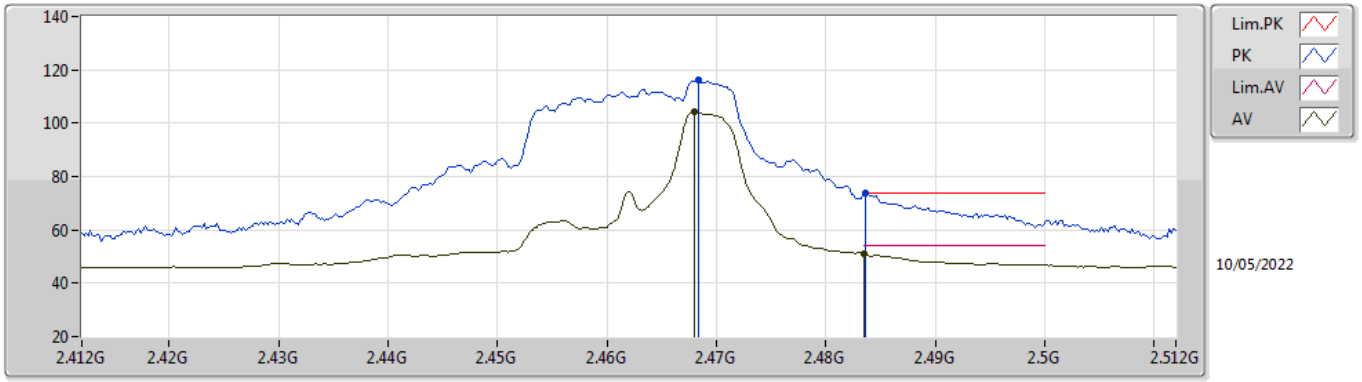


EUT X_1TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8884G	52.24	74.00	-21.76	46.88	3	Horizontal	234	1.00	-	33.65	7.10	35.39
AV	4.8878G	37.76	54.00	-16.24	32.40	3	Horizontal	234	1.00	-	33.65	7.10	35.39
PK	7.3314G	55.15	74.00	-18.85	45.31	3	Horizontal	271	1.80	-	36.96	8.46	35.58
AV	7.3322G	41.76	54.00	-12.24	31.92	3	Horizontal	271	1.80	-	36.96	8.46	35.58

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

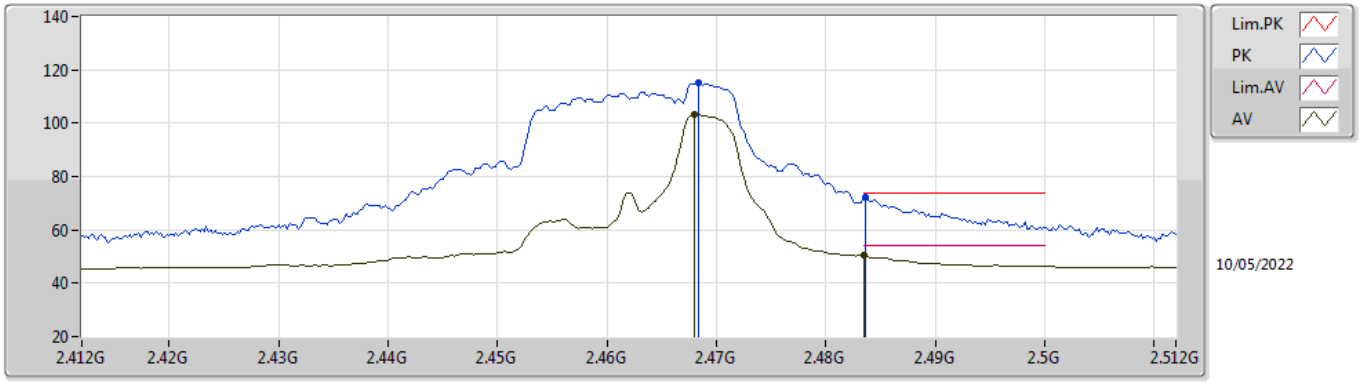


EUT X_1TX
Setting 22.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4684G	116.16	Inf	-Inf	83.36	3	Vertical	226	1.41	-	28.37	4.43	-
AV	2.468G	104.30	Inf	-Inf	71.50	3	Vertical	226	1.41	-	28.37	4.43	-
PK	2.4836G	73.72	74.00	-0.28	40.85	3	Vertical	226	1.41	-	28.43	4.44	-
AV	2.4835G	51.27	54.00	-2.73	18.40	3	Vertical	226	1.41	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

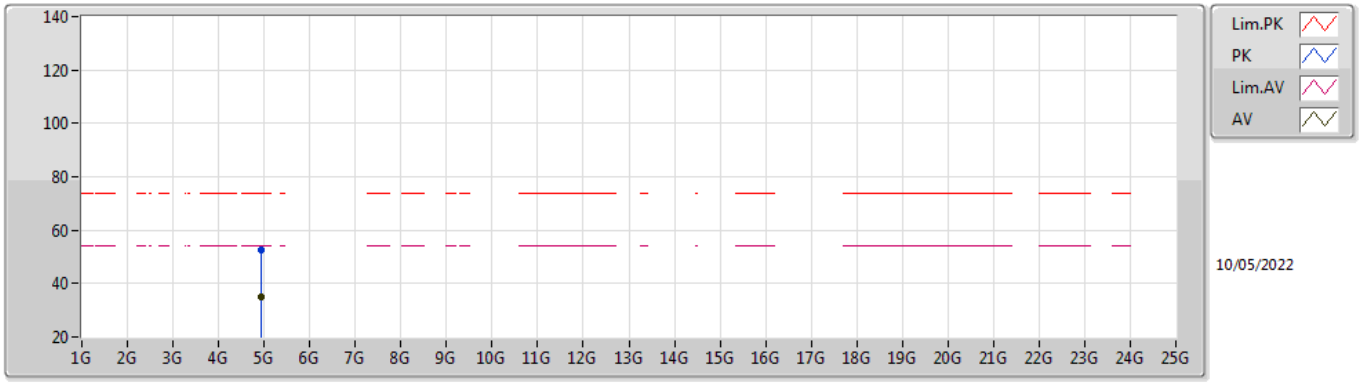


EUT X_1TX
Setting 22.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4684G	115.21	Inf	-Inf	82.41	3	Horizontal	171	1.29	-	28.37	4.43	-
AV	2.468G	103.37	Inf	-Inf	70.57	3	Horizontal	171	1.29	-	28.37	4.43	-
PK	2.4836G	72.16	74.00	-1.84	39.29	3	Horizontal	171	1.29	-	28.43	4.44	-
AV	2.4835G	50.32	54.00	-3.68	17.45	3	Horizontal	171	1.29	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

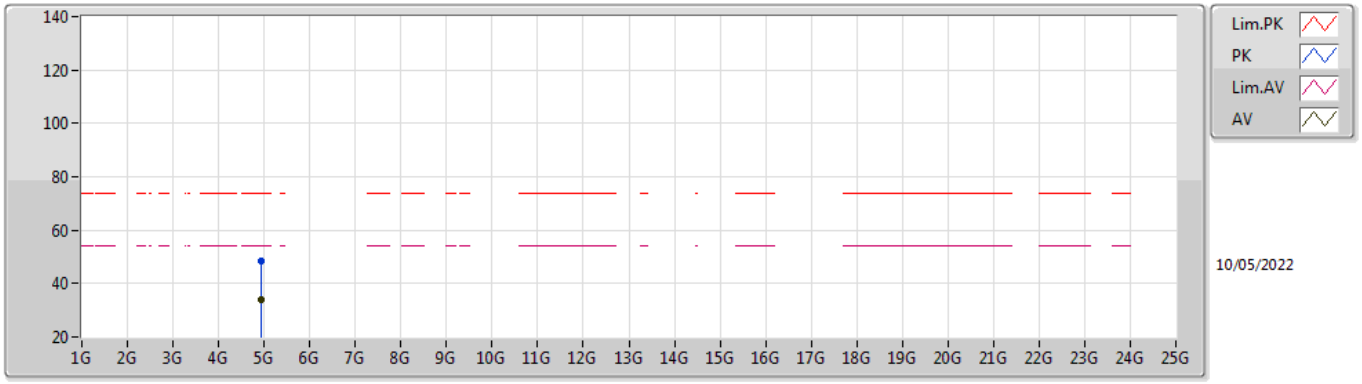


EUT X_1TX
Setting 22.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9386G	52.70	74.00	-21.30	47.18	3	Vertical	123	1.93	-	33.78	7.10	35.36
AV	4.9376G	35.07	54.00	-18.93	29.55	3	Vertical	123	1.93	-	33.78	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

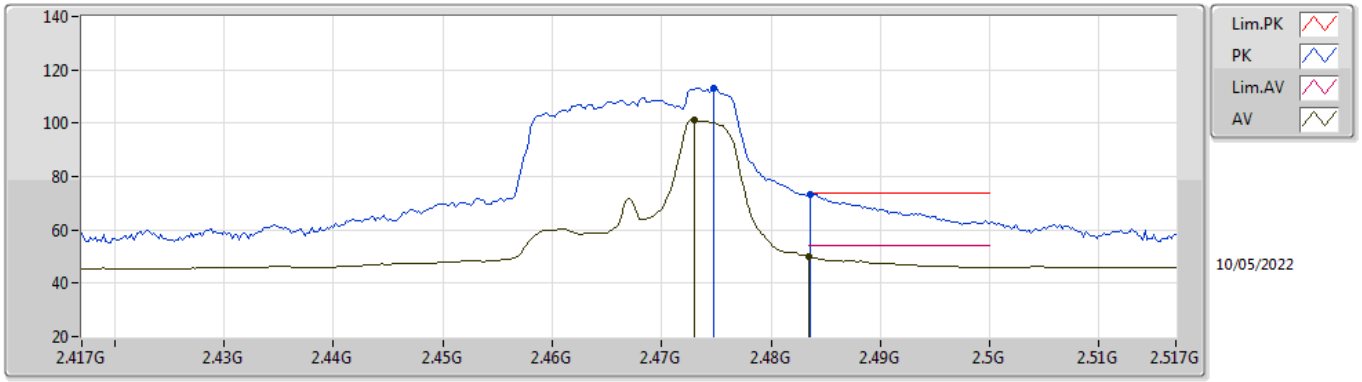


EUT X_1TX
Setting 22.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9372G	48.29	74.00	-25.71	42.78	3	Horizontal	275	1.53	-	33.77	7.10	35.36
AV	4.9374G	34.17	54.00	-19.83	28.66	3	Horizontal	275	1.53	-	33.77	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

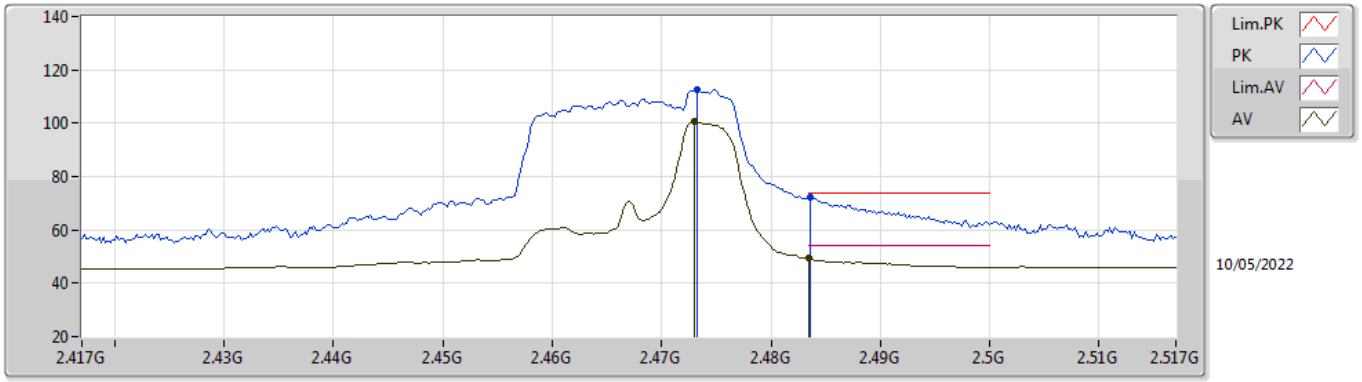


EUT X_1TX
Setting 19.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4748G	113.25	Inf	-Inf	80.41	3	Vertical	229	1.84	-	28.40	4.44	-
AV	2.473G	101.30	Inf	-Inf	68.47	3	Vertical	229	1.84	-	28.39	4.44	-
PK	2.4836G	73.47	74.00	-0.53	40.60	3	Vertical	229	1.84	-	28.43	4.44	-
AV	2.4835G	50.06	54.00	-3.94	17.19	3	Vertical	229	1.84	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

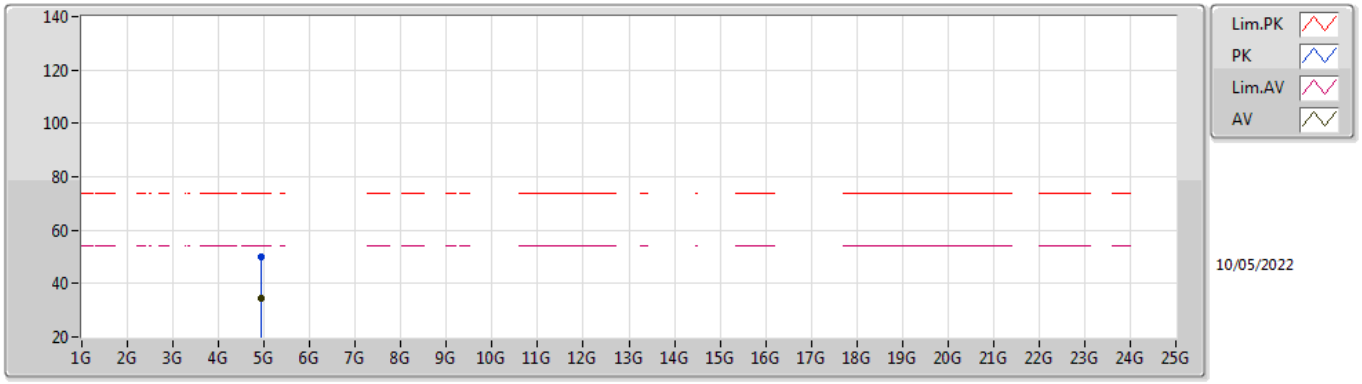


EUT X_1TX
Setting 19.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4732G	112.46	Inf	-Inf	79.63	3	Horizontal	171	1.63	-	28.39	4.44	-
AV	2.473G	100.69	Inf	-Inf	67.86	3	Horizontal	171	1.63	-	28.39	4.44	-
PK	2.4836G	72.35	74.00	-1.65	39.48	3	Horizontal	171	1.63	-	28.43	4.44	-
AV	2.4835G	49.34	54.00	-4.66	16.47	3	Horizontal	171	1.63	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

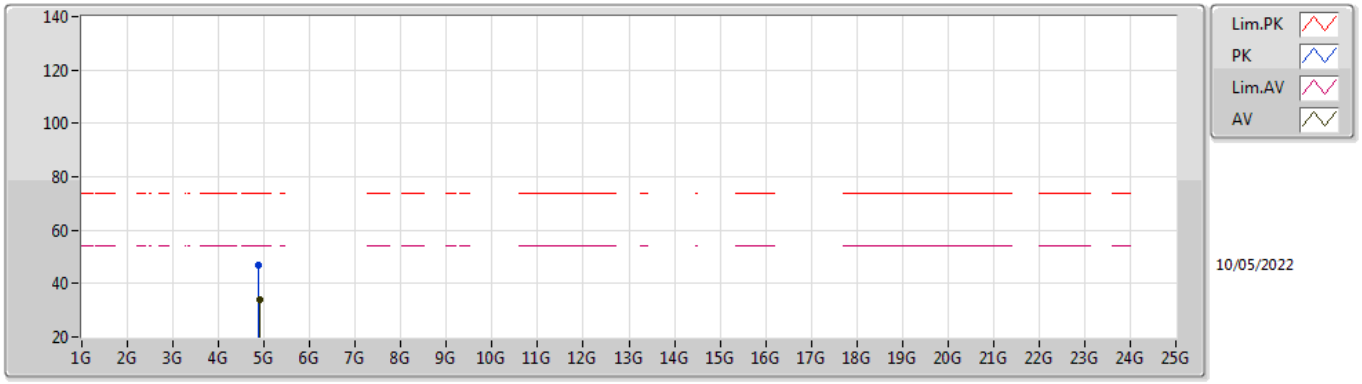


EUT X_1TX
Setting 19.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9484G	50.10	74.00	-23.90	44.56	3	Vertical	51	2.81	-	33.80	7.10	35.36
AV	4.9478G	34.42	54.00	-19.58	28.88	3	Vertical	51	2.81	-	33.80	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

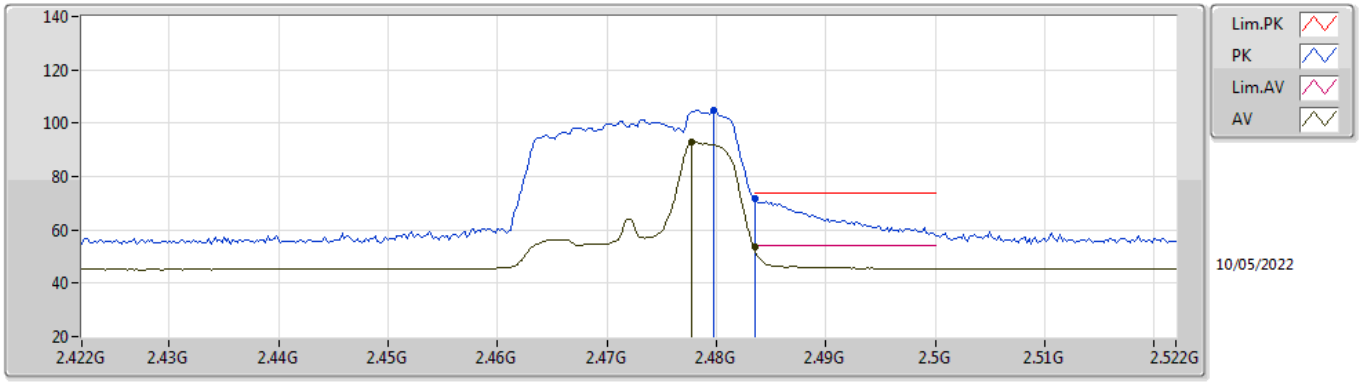


EUT X_1TX
Setting 19.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8812G	46.78	74.00	-27.22	41.45	3	Horizontal	337	2.44	-	33.62	7.10	35.39
AV	4.9084G	33.83	54.00	-20.17	28.39	3	Horizontal	337	2.44	-	33.72	7.10	35.38

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

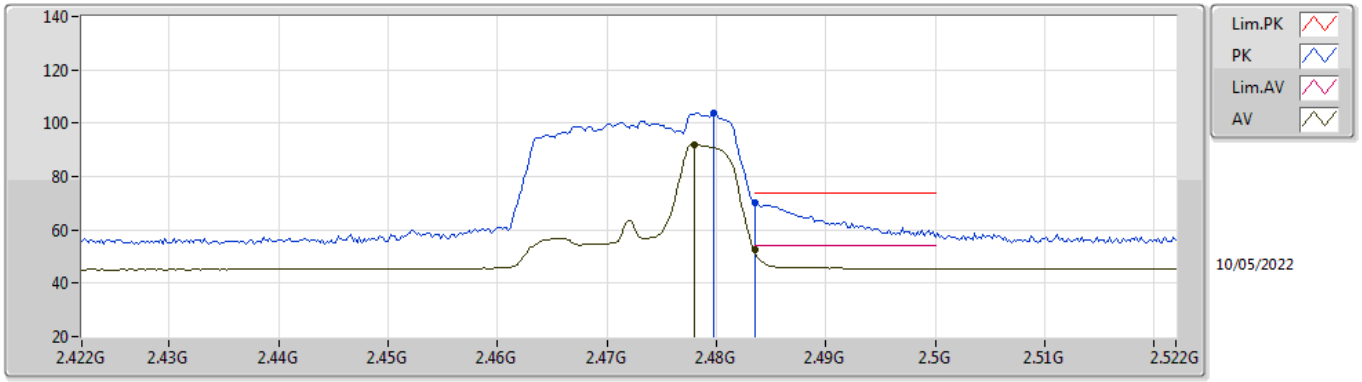


EUT X_1TX
Setting 12.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4798G	104.83	Inf	-Inf	71.97	3	Vertical	230	1.80	-	28.42	4.44	-
AV	2.4778G	92.93	Inf	-Inf	60.08	3	Vertical	230	1.80	-	28.41	4.44	-
PK	2.4835G	71.83	74.00	-2.17	38.96	3	Vertical	230	1.80	-	28.43	4.44	-
AV	2.4835G	53.64	54.00	-0.36	20.77	3	Vertical	230	1.80	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

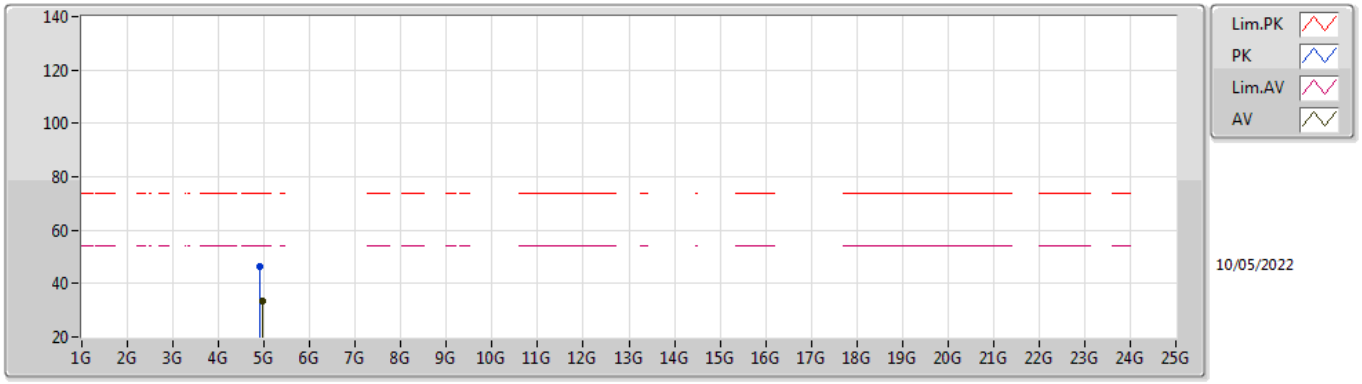


EUT X_1TX
Setting 12.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4798G	103.89	Inf	-Inf	71.03	3	Horizontal	171	1.64	-	28.42	4.44	-
AV	2.478G	92.09	Inf	-Inf	59.24	3	Horizontal	171	1.64	-	28.41	4.44	-
PK	2.4835G	70.37	74.00	-3.63	37.50	3	Horizontal	171	1.64	-	28.43	4.44	-
AV	2.4835G	52.83	54.00	-1.17	19.96	3	Horizontal	171	1.64	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

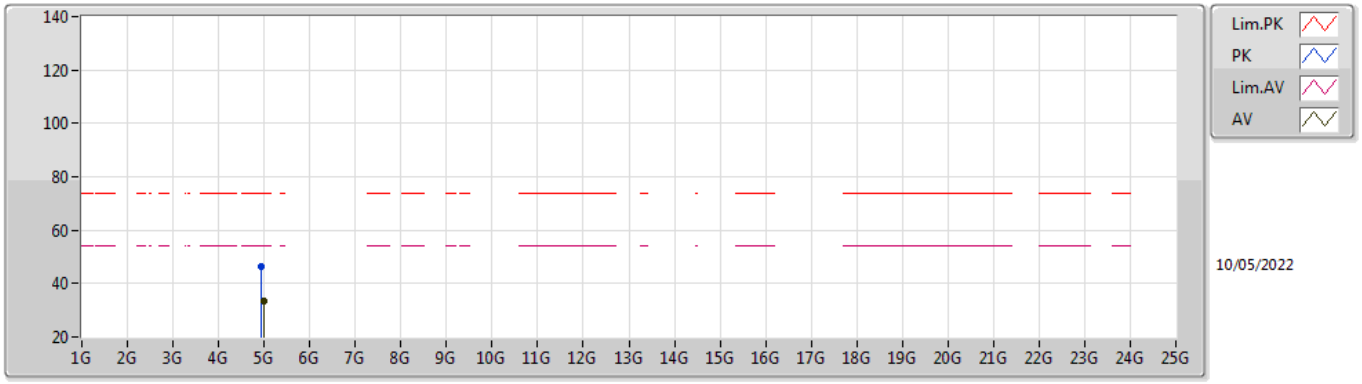


EUT X_1TX
Setting 12.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.897G	46.58	74.00	-27.42	41.17	3	Vertical	224	2.34	-	33.69	7.10	35.38
AV	4.9704G	33.62	54.00	-20.38	28.11	3	Vertical	224	2.34	-	33.76	7.10	35.35

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX



EUT X_1TX
Setting 12.25
03-D-E-2

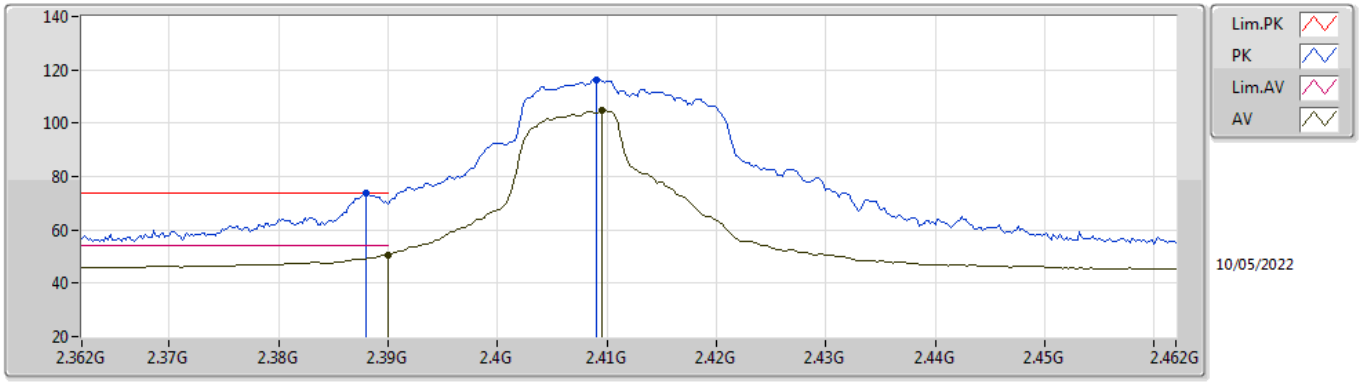
Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.939G	46.45	74.00	-27.55	40.93	3	Horizontal	251	2.50	-	33.78	7.10	35.36
AV	4.9888G	33.62	54.00	-20.38	28.14	3	Horizontal	251	2.50	-	33.72	7.10	35.34

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	PK	2.4836G	73.88	74.00	-0.12	3	Vertical	225	1.43	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

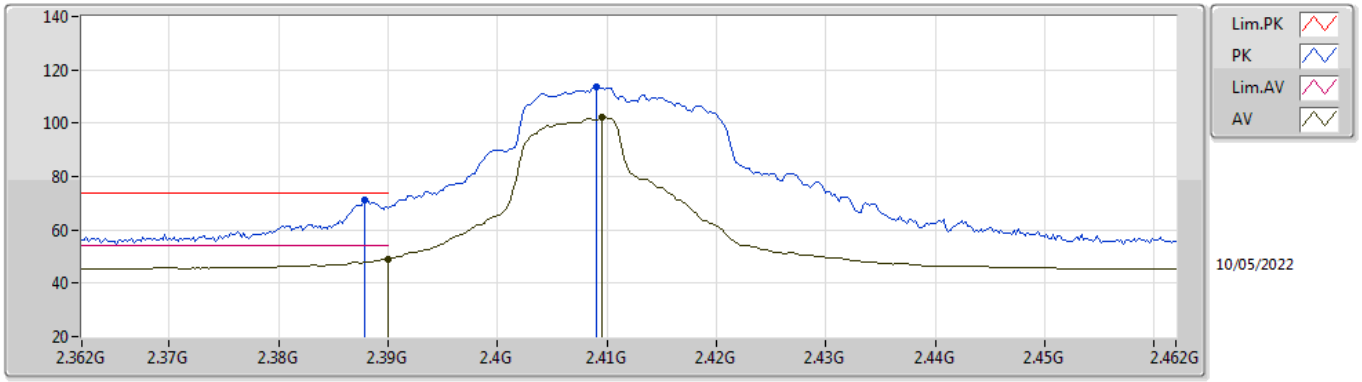


EUT X_1TX
Setting 21.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.388G	73.74	74.00	-0.26	41.10	3	Vertical	180	1.00	-	28.25	4.39	-
AV	2.39G	50.58	54.00	-3.42	17.93	3	Vertical	180	1.00	-	28.26	4.39	-
PK	2.409G	116.43	Inf	-Inf	83.73	3	Vertical	180	1.00	-	28.30	4.40	-
AV	2.4096G	104.87	Inf	-Inf	72.17	3	Vertical	180	1.00	-	28.30	4.40	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

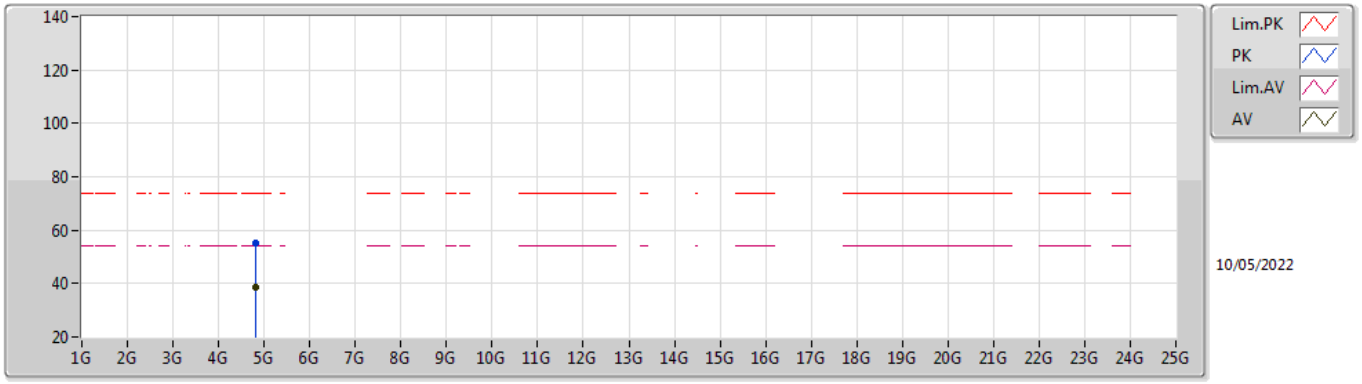


EUT X_1TX
Setting 21.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3878G	71.05	74.00	-2.95	38.41	3	Horizontal	173	1.69	-	28.25	4.39	-
AV	2.39G	48.86	54.00	-5.14	16.21	3	Horizontal	173	1.69	-	28.26	4.39	-
PK	2.409G	113.68	Inf	-Inf	80.98	3	Horizontal	173	1.69	-	28.30	4.40	-
AV	2.4096G	102.29	Inf	-Inf	69.59	3	Horizontal	173	1.69	-	28.30	4.40	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

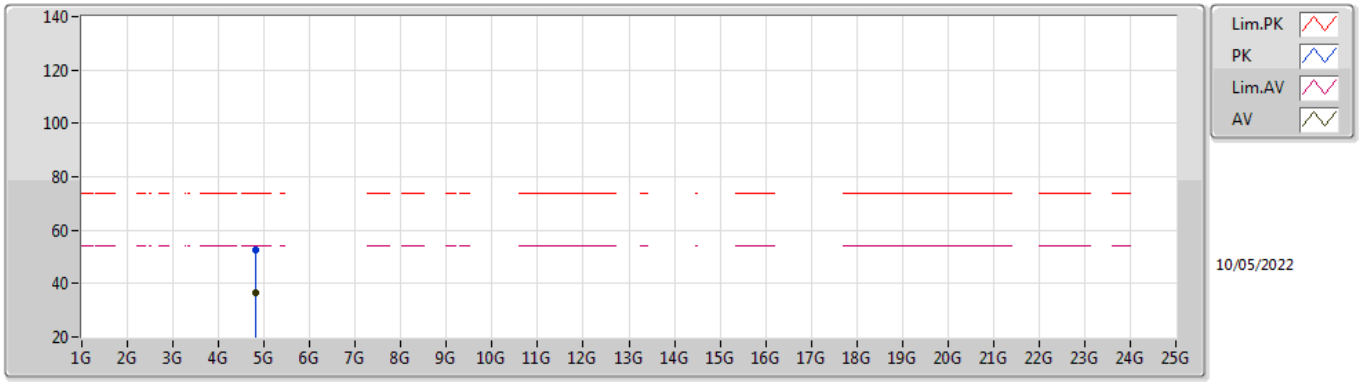


EUT X_1TX
Setting 21.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8154G	55.28	74.00	-18.72	50.32	3	Vertical	183	2.36	-	33.29	7.10	35.43
AV	4.8178G	38.67	54.00	-15.33	33.68	3	Vertical	183	2.36	-	33.31	7.10	35.42

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

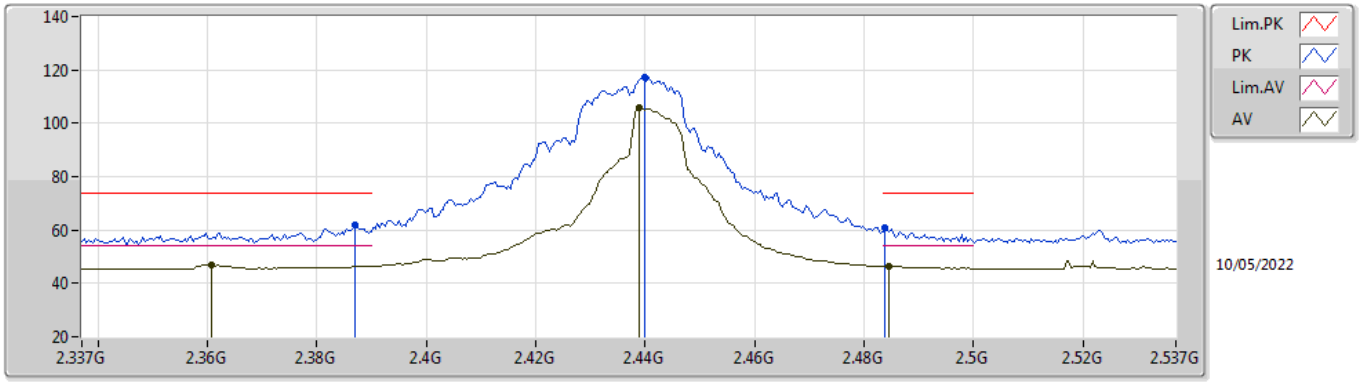


EUT X_1TX
Setting 21.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8168G	52.50	74.00	-21.50	47.53	3	Horizontal	182	1.00	-	33.30	7.10	35.43
AV	4.8162G	36.58	54.00	-17.42	31.61	3	Horizontal	182	1.00	-	33.30	7.10	35.43

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

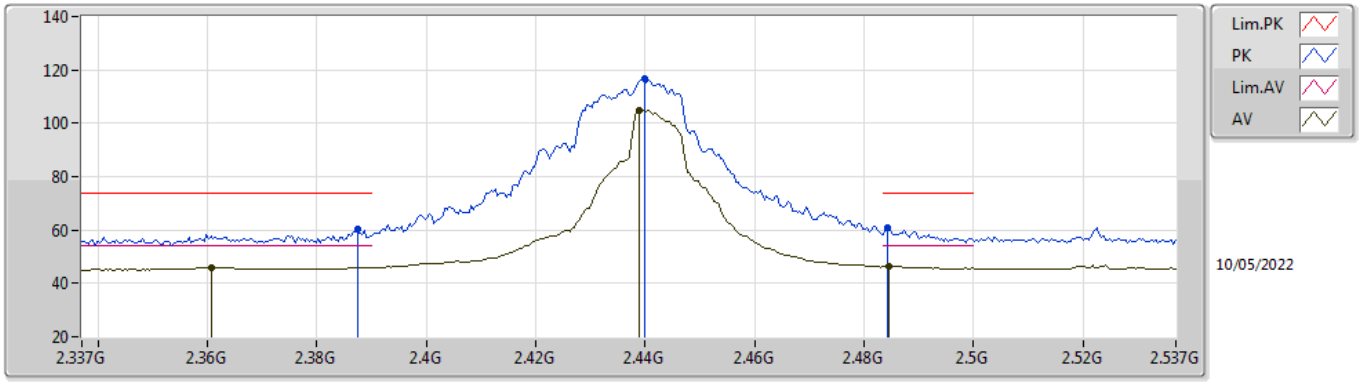


EUT X_1TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.387G	61.95	74.00	-12.05	29.31	3	Vertical	177	1.25	-	28.25	4.39	-
AV	2.3606G	46.86	54.00	-7.14	14.36	3	Vertical	177	1.25	-	28.14	4.36	-
PK	2.4398G	117.48	Inf	-Inf	84.76	3	Vertical	177	1.25	-	28.30	4.42	-
AV	2.439G	105.88	Inf	-Inf	73.16	3	Vertical	177	1.25	-	28.30	4.42	-
PK	2.4838G	60.75	74.00	-13.25	27.87	3	Vertical	177	1.25	-	28.44	4.44	-
AV	2.4846G	46.32	54.00	-7.68	13.44	3	Vertical	177	1.25	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

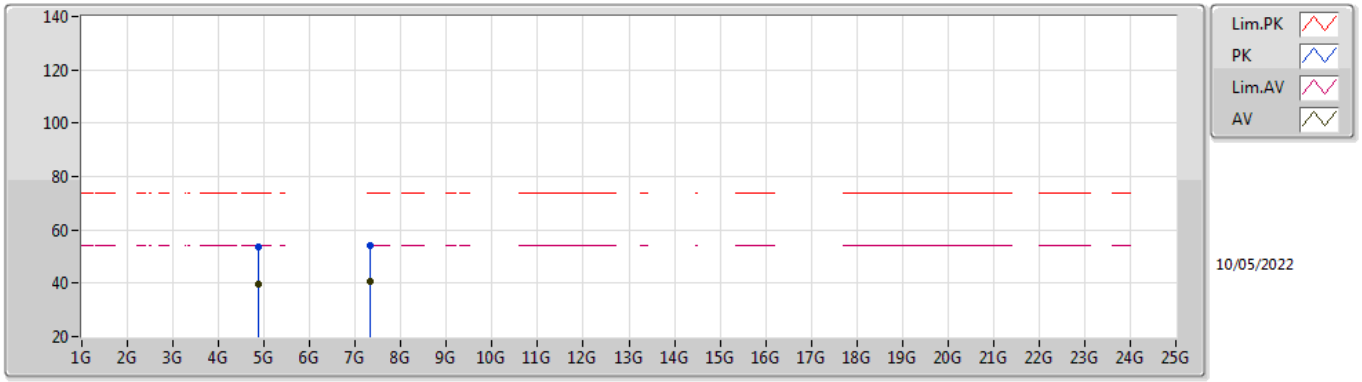


EUT X_1TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3874G	60.31	74.00	-13.69	27.67	3	Horizontal	173	2.08	-	28.25	4.39	-
AV	2.3606G	46.06	54.00	-7.94	13.56	3	Horizontal	173	2.08	-	28.14	4.36	-
PK	2.4398G	116.56	Inf	-Inf	83.84	3	Horizontal	173	2.08	-	28.30	4.42	-
AV	2.439G	105.00	Inf	-Inf	72.28	3	Horizontal	173	2.08	-	28.30	4.42	-
PK	2.4842G	61.08	74.00	-12.92	28.20	3	Horizontal	173	2.08	-	28.44	4.44	-
AV	2.4846G	46.32	54.00	-7.68	13.44	3	Horizontal	173	2.08	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

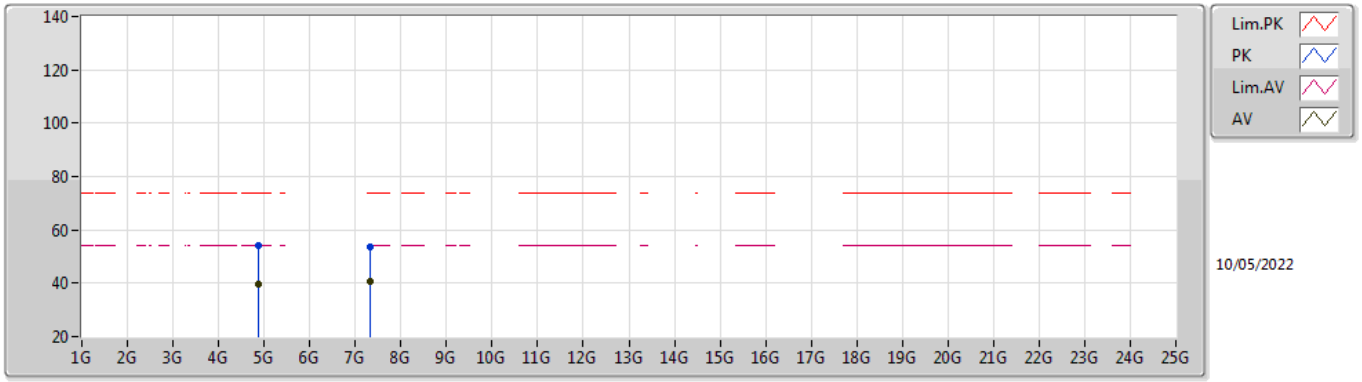


EUT X_1TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.882G	53.72	74.00	-20.28	48.38	3	Vertical	52	1.99	-	33.63	7.10	35.39
AV	4.8802G	39.48	54.00	-14.52	34.15	3	Vertical	52	1.99	-	33.62	7.10	35.39
PK	7.3226G	53.94	74.00	-20.06	44.11	3	Vertical	135	1.96	-	36.95	8.45	35.57
AV	7.3244G	40.85	54.00	-13.15	31.02	3	Vertical	135	1.96	-	36.95	8.45	35.57

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

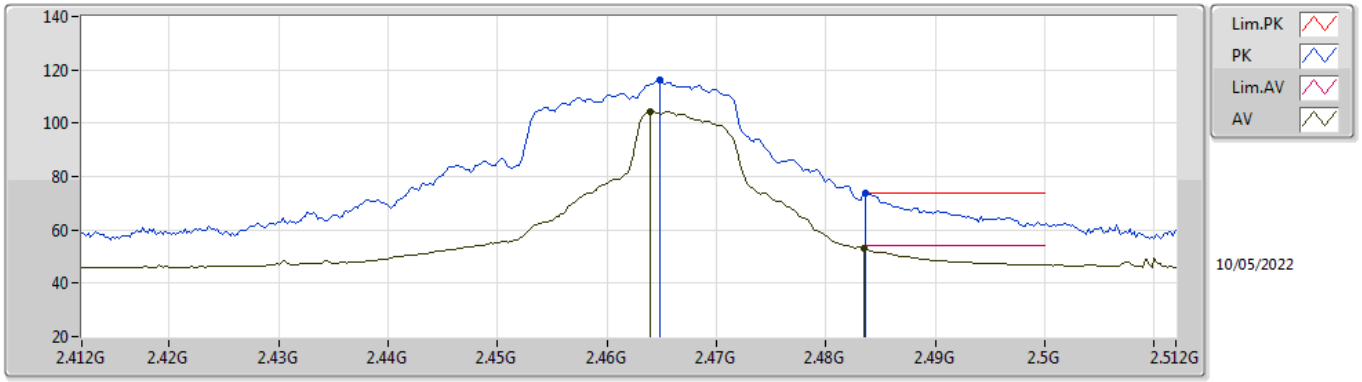


EUT X_1TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.882G	54.29	74.00	-19.71	48.95	3	Horizontal	189	2.36	-	33.63	7.10	35.39
AV	4.8802G	39.62	54.00	-14.38	34.29	3	Horizontal	189	2.36	-	33.62	7.10	35.39
PK	7.3206G	53.58	74.00	-20.42	43.77	3	Horizontal	267	1.85	-	36.94	8.44	35.57
AV	7.3246G	40.77	54.00	-13.23	30.94	3	Horizontal	267	1.85	-	36.95	8.45	35.57

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

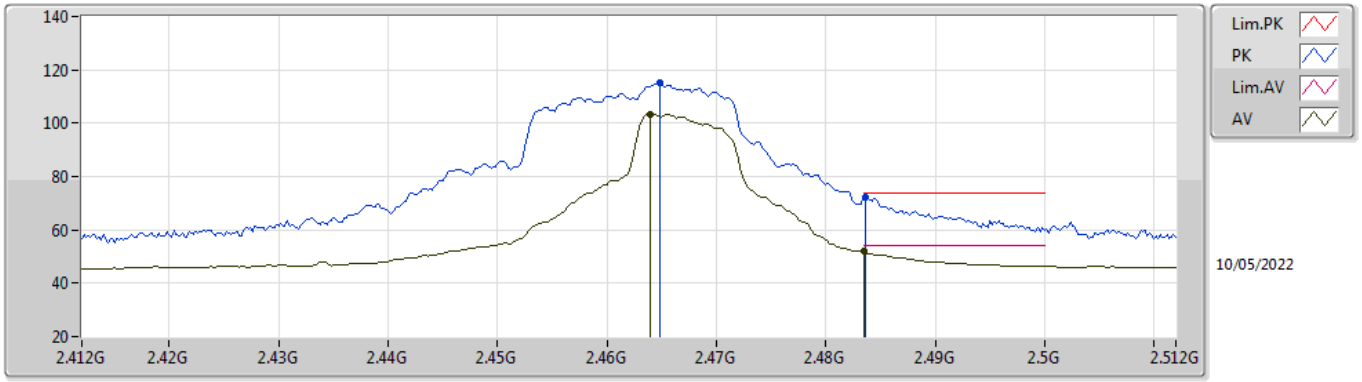


EUT X_1TX
Setting 22.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4648G	115.95	Inf	-Inf	83.16	3	Vertical	225	1.43	-	28.36	4.43	-
AV	2.464G	104.25	Inf	-Inf	71.46	3	Vertical	225	1.43	-	28.36	4.43	-
PK	2.4836G	73.88	74.00	-0.12	41.01	3	Vertical	225	1.43	-	28.43	4.44	-
AV	2.4835G	53.21	54.00	-0.79	20.34	3	Vertical	225	1.43	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

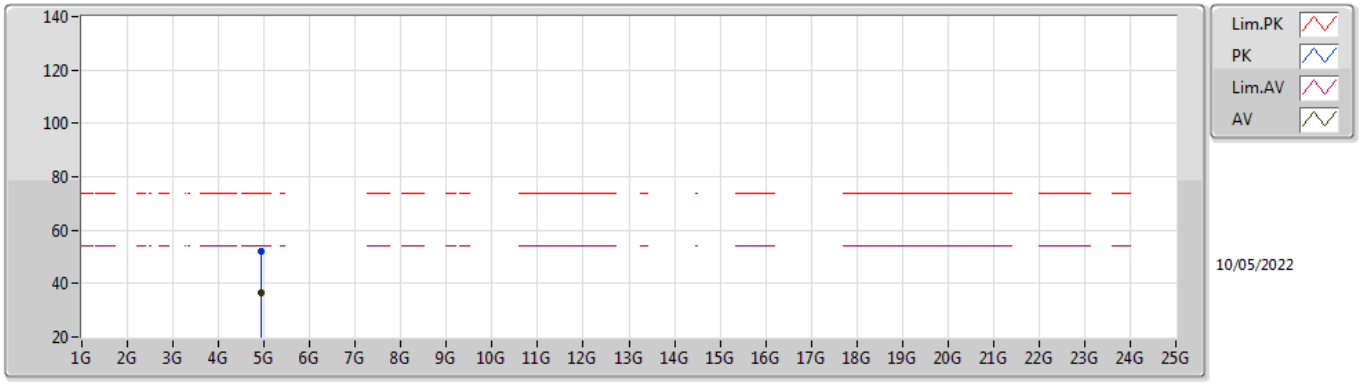


EUT X_1TX
Setting 22.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4648G	115.04	Inf	-Inf	82.25	3	Horizontal	171	1.28	-	28.36	4.43	-
AV	2.464G	103.48	Inf	-Inf	70.69	3	Horizontal	171	1.28	-	28.36	4.43	-
PK	2.4836G	72.04	74.00	-1.96	39.17	3	Horizontal	171	1.28	-	28.43	4.44	-
AV	2.4835G	51.87	54.00	-2.13	19.00	3	Horizontal	171	1.28	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

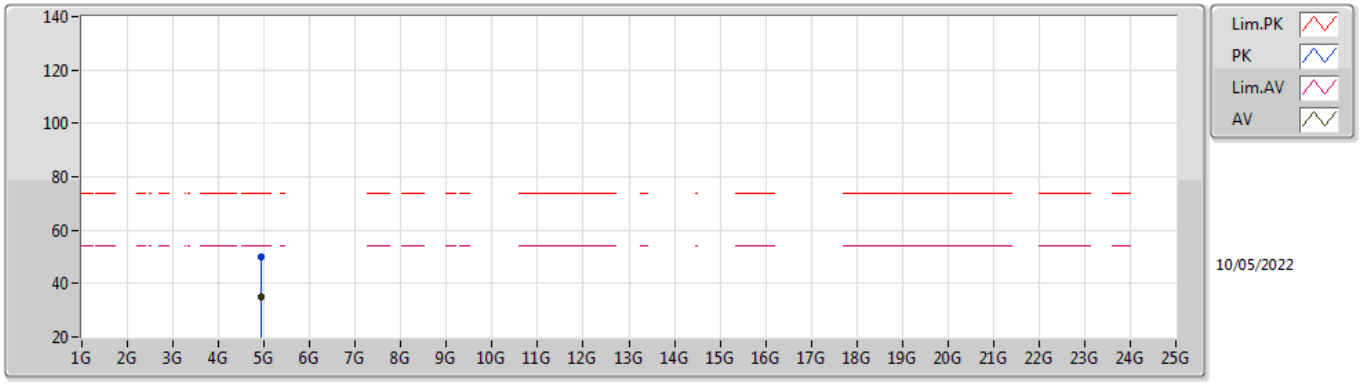


EUT X_1TX
Setting 22.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9328G	52.26	74.00	-21.74	46.75	3	Vertical	169	1.26	-	33.77	7.10	35.36
AV	4.933G	36.46	54.00	-17.54	30.95	3	Vertical	169	1.26	-	33.77	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

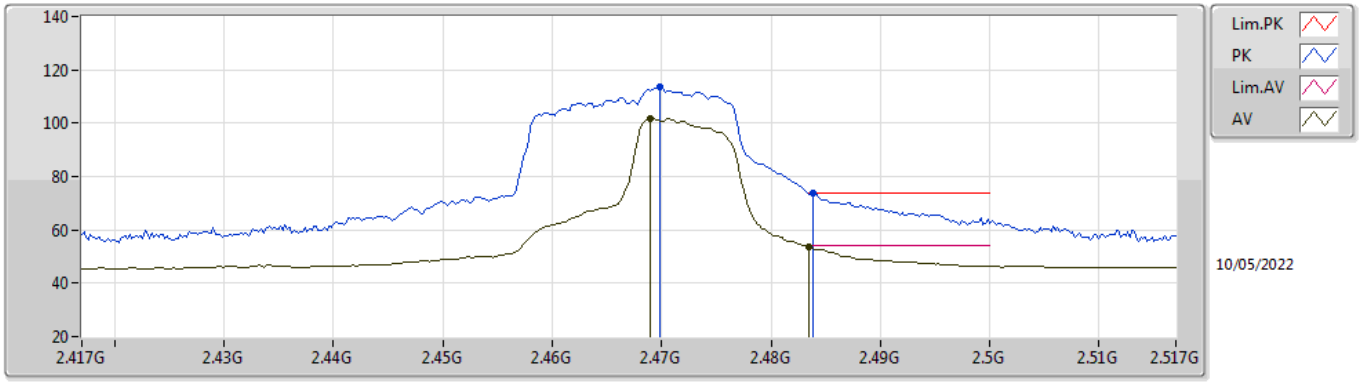


EUT X_1TX
Setting 22.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9344G	50.15	74.00	-23.85	44.64	3	Horizontal	188	2.47	-	33.77	7.10	35.36
AV	4.9328G	35.17	54.00	-18.83	29.66	3	Horizontal	188	2.47	-	33.77	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

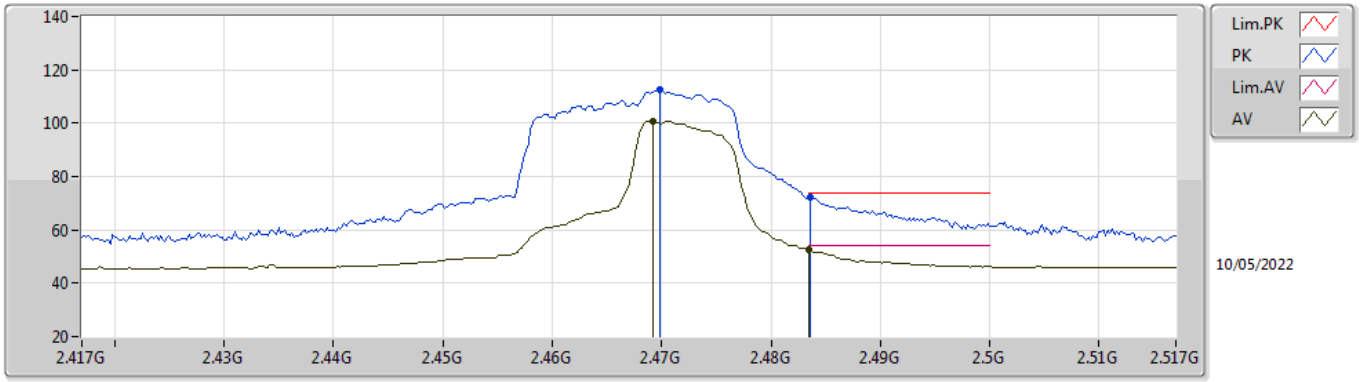


EUT X_1TX
Setting 19.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4698G	113.37	Inf	-Inf	80.56	3	Vertical	226	1.41	-	28.38	4.43	-
AV	2.469G	101.75	Inf	-Inf	68.94	3	Vertical	226	1.41	-	28.38	4.43	-
PK	2.4838G	73.87	74.00	-0.13	40.99	3	Vertical	226	1.41	-	28.44	4.44	-
AV	2.4835G	53.76	54.00	-0.24	20.89	3	Vertical	226	1.41	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

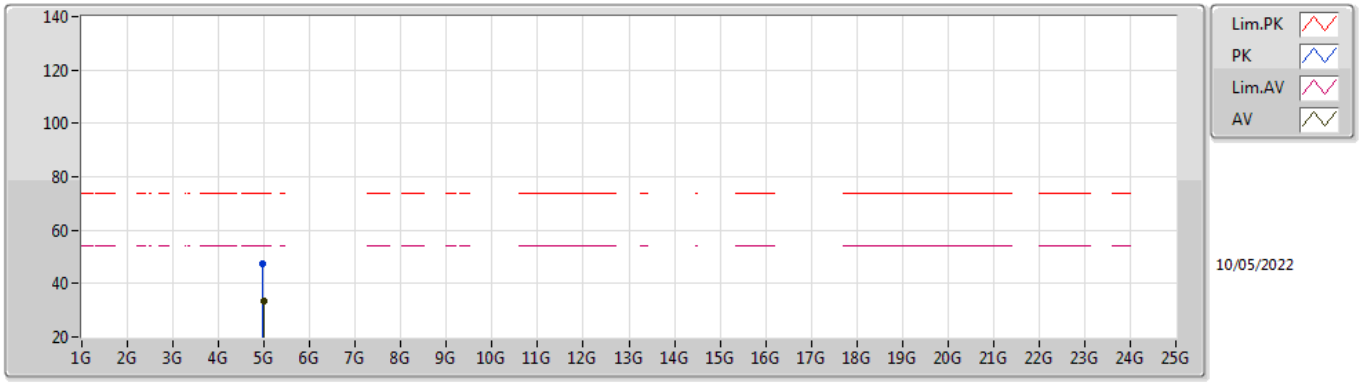


EUT X_1TX
Setting 19.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4698G	112.47	Inf	-Inf	79.66	3	Horizontal	170	1.63	-	28.38	4.43	-
AV	2.4692G	100.89	Inf	-Inf	68.08	3	Horizontal	170	1.63	-	28.38	4.43	-
PK	2.4836G	72.02	74.00	-1.98	39.15	3	Horizontal	170	1.63	-	28.43	4.44	-
AV	2.4835G	52.44	54.00	-1.56	19.57	3	Horizontal	170	1.63	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

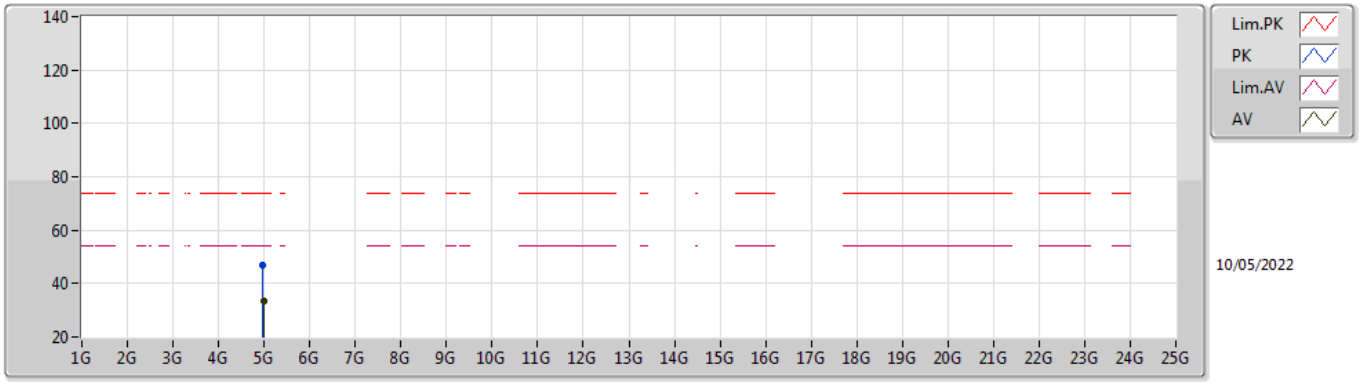


EUT X_1TX
Setting 19.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9538G	47.45	74.00	-26.55	41.91	3	Vertical	93	1.80	-	33.79	7.10	35.35
AV	4.984G	33.43	54.00	-20.57	27.94	3	Vertical	93	1.80	-	33.73	7.10	35.34

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

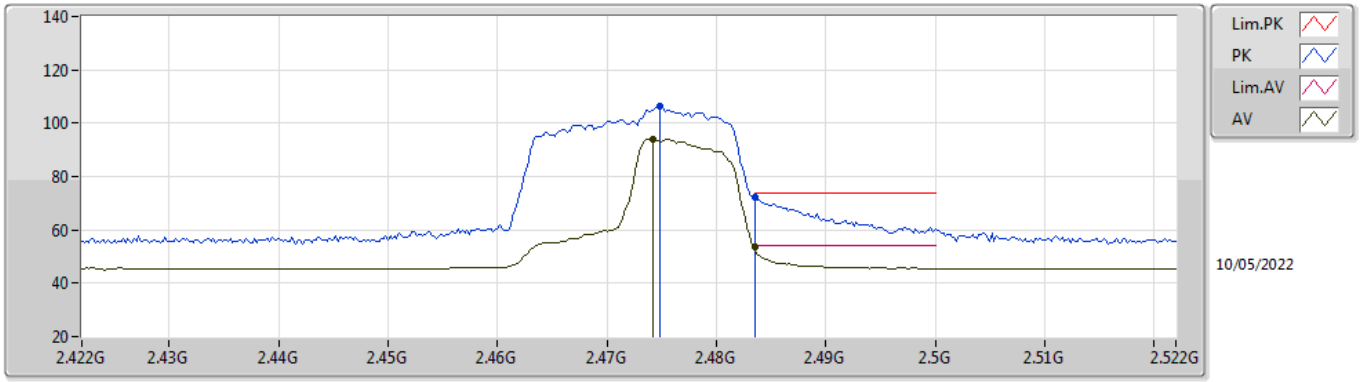


EUT X_1TX
Setting 19.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9788G	47.11	74.00	-26.89	41.61	3	Horizontal	58	1.20	-	33.74	7.10	35.34
AV	4.9842G	33.45	54.00	-20.55	27.96	3	Horizontal	58	1.20	-	33.73	7.10	35.34

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

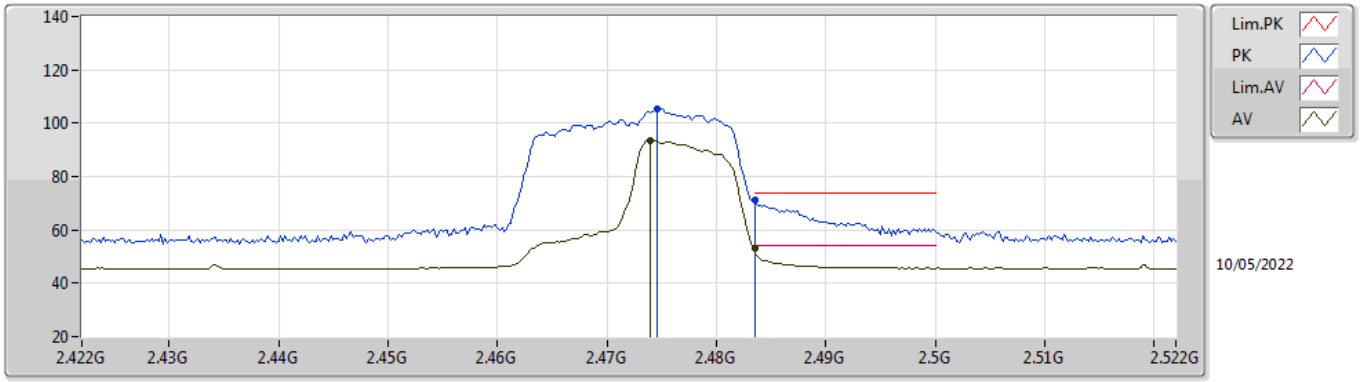


EUT X_1TX
Setting 13
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4748G	106.31	Inf	-Inf	73.47	3	Vertical	229	1.80	-	28.40	4.44	-
AV	2.4742G	94.09	Inf	-Inf	61.25	3	Vertical	229	1.80	-	28.40	4.44	-
PK	2.4835G	72.05	74.00	-1.95	39.18	3	Vertical	229	1.80	-	28.43	4.44	-
AV	2.4835G	53.70	54.00	-0.30	20.83	3	Vertical	229	1.80	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

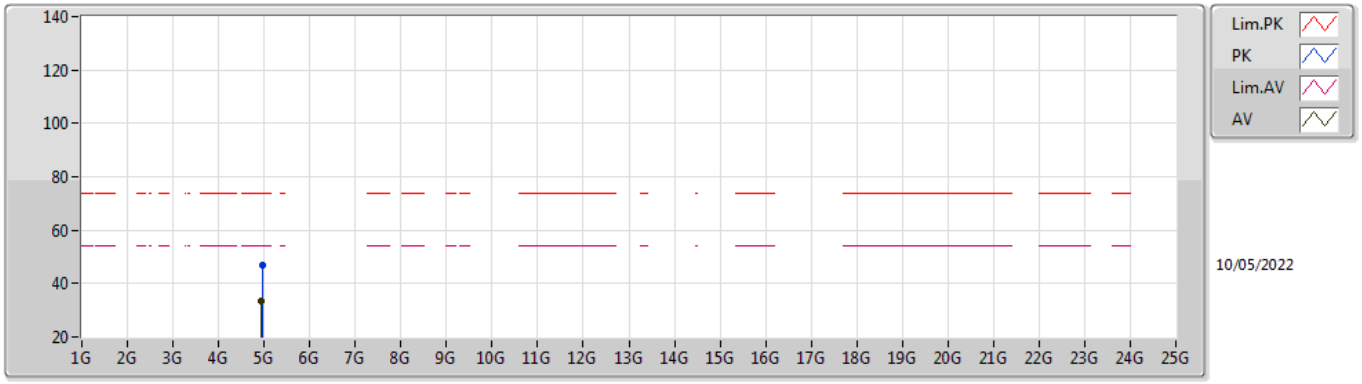


EUT X_1TX
Setting 13
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4746G	105.52	Inf	-Inf	72.68	3	Horizontal	170	1.64	-	28.40	4.44	-
AV	2.474G	93.54	Inf	-Inf	60.70	3	Horizontal	170	1.64	-	28.40	4.44	-
PK	2.4835G	70.98	74.00	-3.02	38.11	3	Horizontal	170	1.64	-	28.43	4.44	-
AV	2.4835G	52.86	54.00	-1.14	19.99	3	Horizontal	170	1.64	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

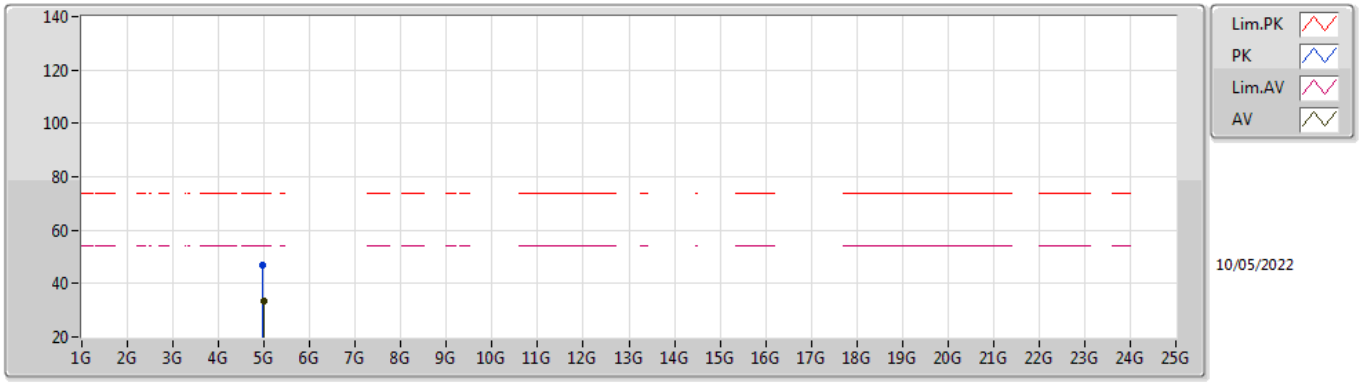


EUT X_1TX
Setting 13
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9506G	46.74	74.00	-27.26	41.20	3	Vertical	336	1.07	-	33.80	7.10	35.36
AV	4.9436G	33.28	54.00	-20.72	27.75	3	Vertical	336	1.07	-	33.79	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX



EUT X_1TX
Setting 13
03-D-E-2

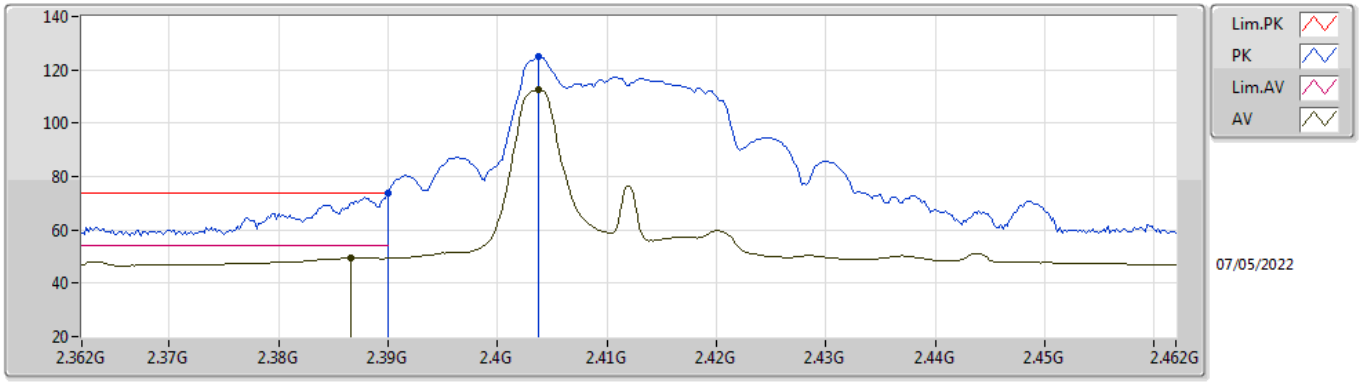
Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9796G	46.69	74.00	-27.31	41.19	3	Horizontal	47	1.30	-	33.74	7.10	35.34
AV	4.994G	33.32	54.00	-20.68	27.84	3	Horizontal	47	1.30	-	33.71	7.10	35.33

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	PK	2.39G	73.84	74.00	-0.16	3	Vertical	53	1.80	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

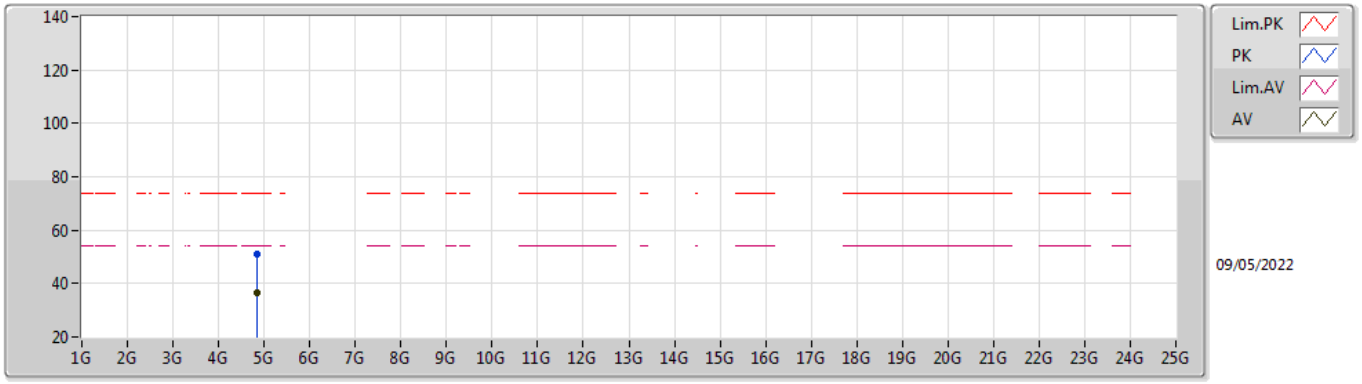


EUT Y_1TX
Setting 20
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.39G	73.84	74.00	-0.16	41.19	3	Vertical	53	1.80	-	28.26	4.39	-
AV	2.3866G	49.57	54.00	-4.43	16.93	3	Vertical	53	1.80	-	28.25	4.39	-
PK	2.4038G	124.83	Inf	-Inf	92.13	3	Vertical	53	1.80	-	28.30	4.40	-
AV	2.4038G	112.36	Inf	-Inf	79.66	3	Vertical	53	1.80	-	28.30	4.40	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

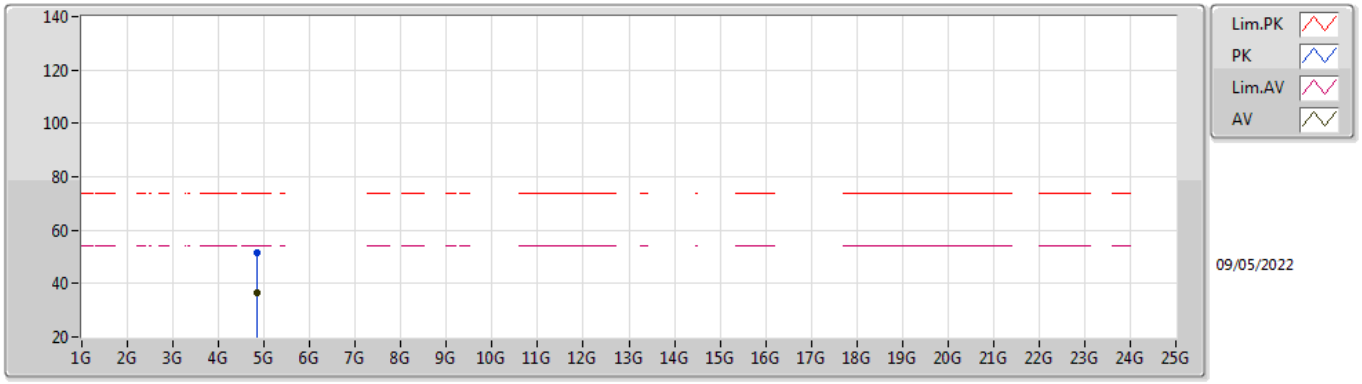


EUT X_1TX
Setting 20
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8387G	51.10	74.00	-22.90	45.98	3	Vertical	121	2.91	-	33.43	7.10	35.41
AV	4.83048G	36.75	54.00	-17.25	31.69	3	Vertical	121	2.91	-	33.38	7.10	35.42

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

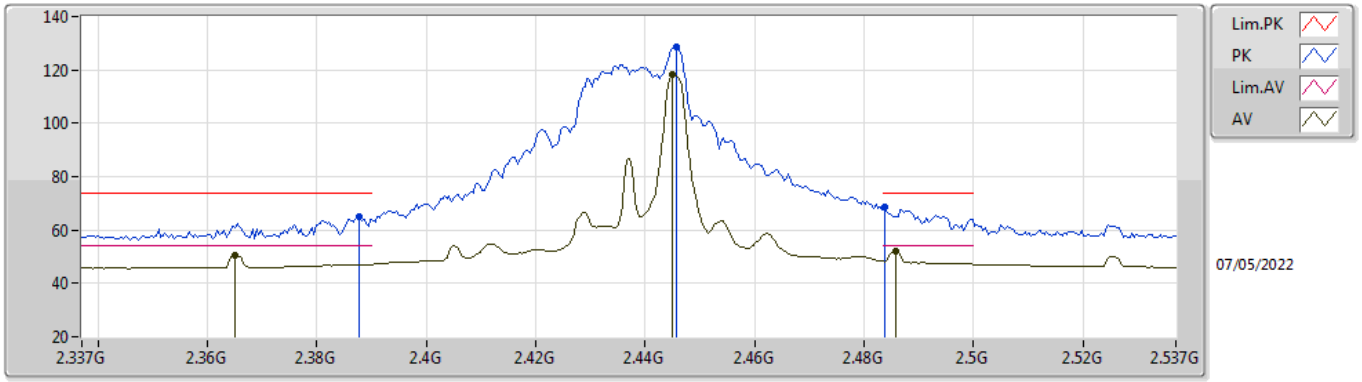


EUT X_1TX
Setting 20
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.833G	51.78	74.00	-22.22	46.70	3	Horizontal	198	2.49	-	33.40	7.10	35.42
AV	4.83096G	36.76	54.00	-17.24	31.69	3	Horizontal	198	2.49	-	33.39	7.10	35.42

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

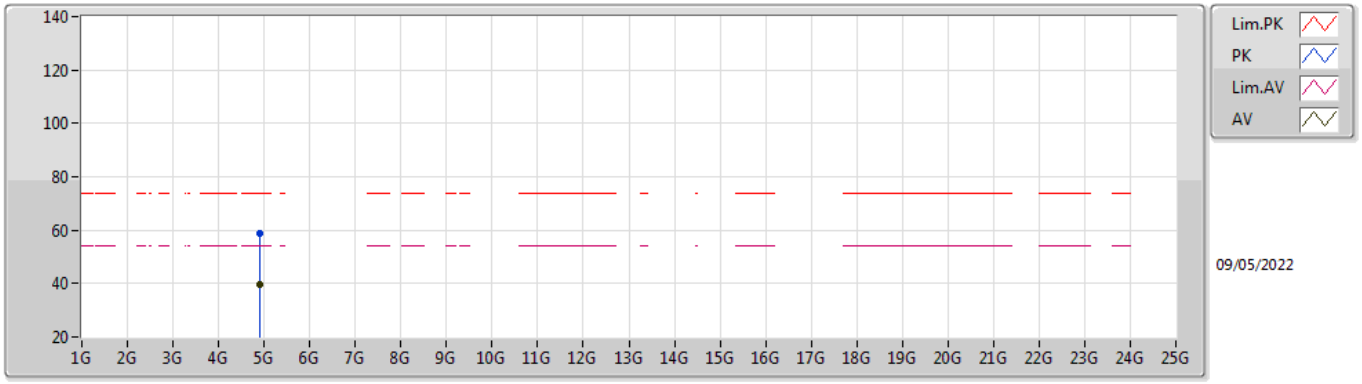


EUT Y_1TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3878G	64.80	74.00	-9.20	32.16	3	Vertical	53	1.78	-	28.25	4.39	-
AV	2.365G	50.65	54.00	-3.35	18.12	3	Vertical	53	1.78	-	28.16	4.37	-
PK	2.4458G	128.46	Inf	-Inf	95.74	3	Vertical	53	1.78	-	28.30	4.42	-
AV	2.445G	118.16	Inf	-Inf	85.44	3	Vertical	53	1.78	-	28.30	4.42	-
PK	2.4838G	68.61	74.00	-5.39	35.73	3	Vertical	53	1.78	-	28.44	4.44	-
AV	2.4858G	51.90	54.00	-2.10	19.02	3	Vertical	53	1.78	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

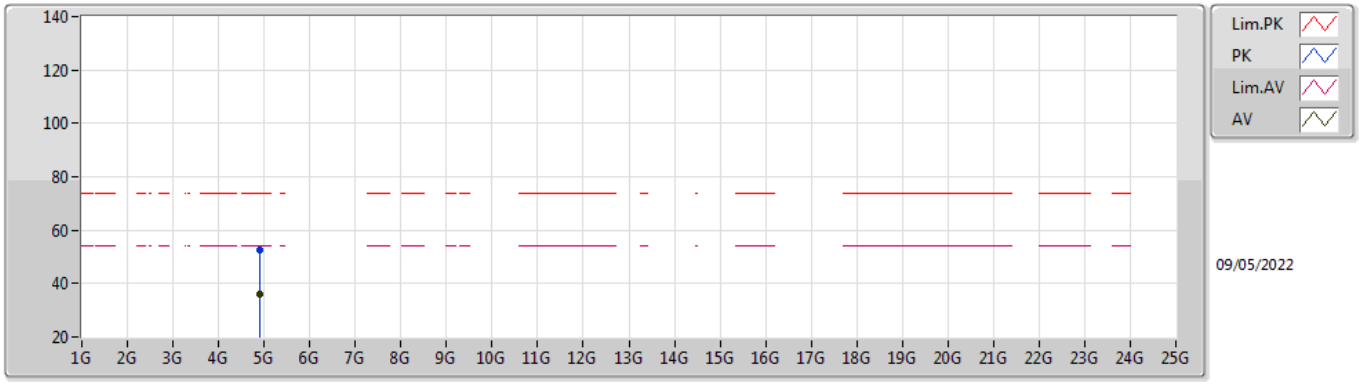


EUT X_1TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.89G	58.73	74.00	-15.27	53.36	3	Vertical	66	1.00	-	33.66	7.10	35.39
AV	4.8908G	39.90	54.00	-14.10	34.53	3	Vertical	66	1.00	-	33.66	7.10	35.39

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

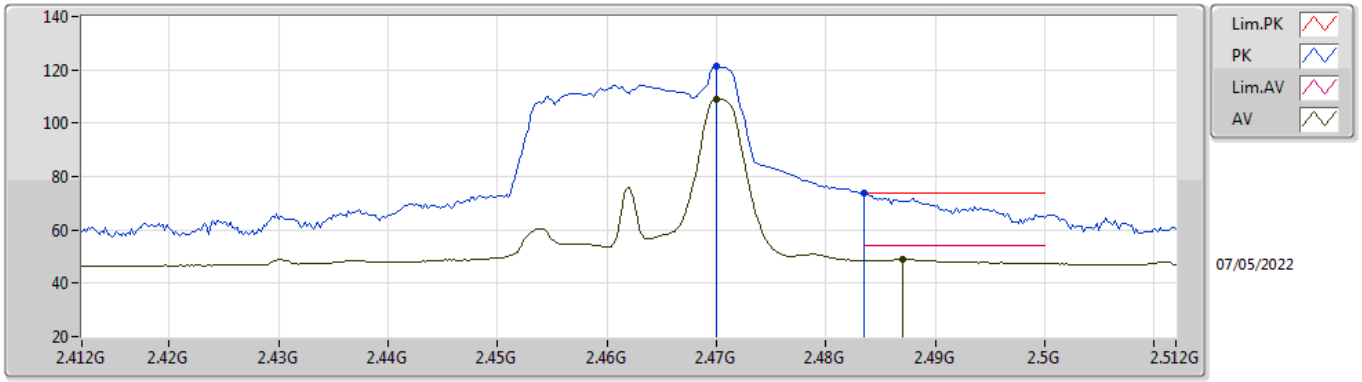


EUT X_1TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8906G	52.79	74.00	-21.21	47.42	3	Horizontal	250	2.50	-	33.66	7.10	35.39
AV	4.8906G	36.23	54.00	-17.77	30.86	3	Horizontal	250	2.50	-	33.66	7.10	35.39

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

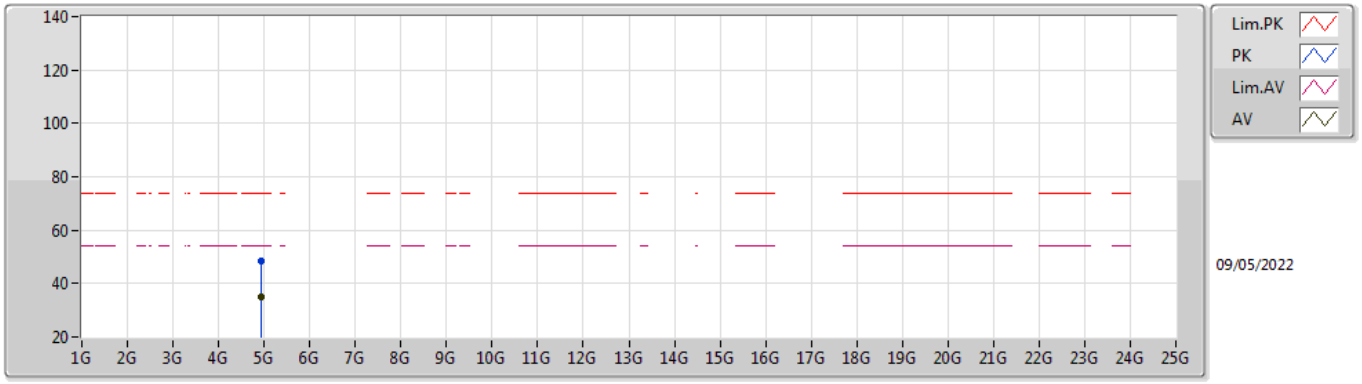


EUT Y_1TX
Setting 16.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.47G	121.25	Inf	-Inf	88.43	3	Vertical	52	1.64	-	28.38	4.44	-
AV	2.47G	109.21	Inf	-Inf	76.39	3	Vertical	52	1.64	-	28.38	4.44	-
PK	2.4835G	73.68	74.00	-0.32	40.81	3	Vertical	52	1.64	-	28.43	4.44	-
AV	2.487G	48.94	54.00	-5.06	16.05	3	Vertical	52	1.64	-	28.45	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

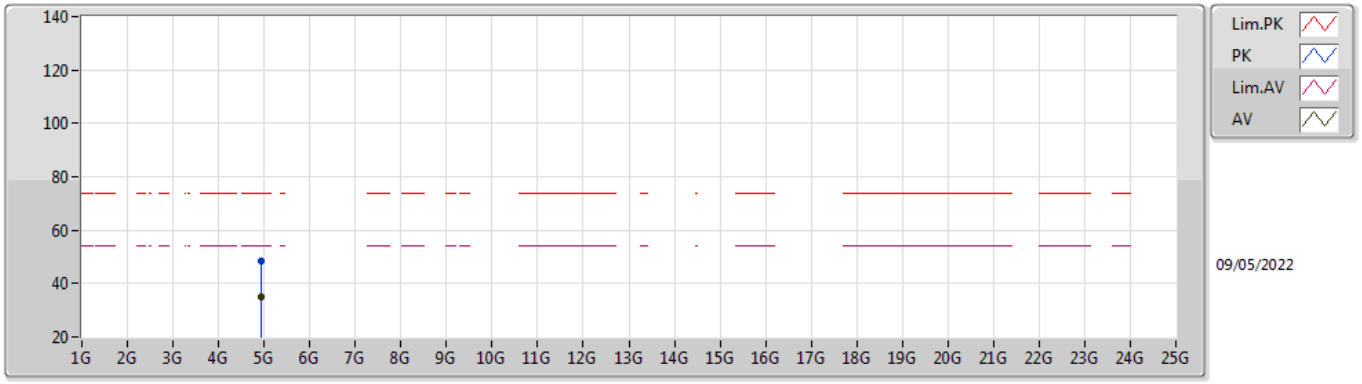


EUT X_1TX
Setting 16.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92664G	48.28	74.00	-25.72	42.80	3	Vertical	303	2.75	-	33.75	7.10	35.37
AV	4.93726G	35.02	54.00	-18.98	29.51	3	Vertical	303	2.75	-	33.77	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

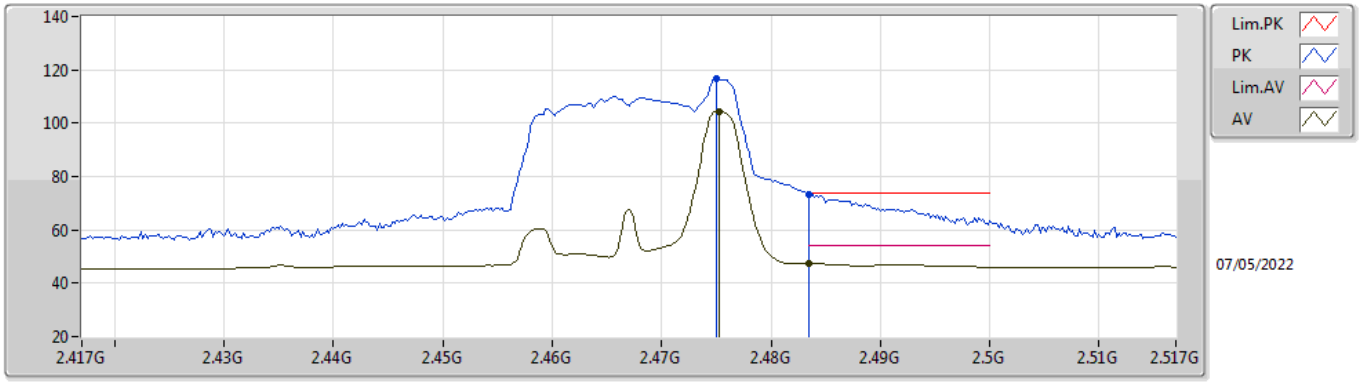


EUT X_1TX
Setting 16.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92988G	48.21	74.00	-25.79	42.72	3	Horizontal	64	2.67	-	33.76	7.10	35.37
AV	4.93456G	35.02	54.00	-18.98	29.51	3	Horizontal	64	2.67	-	33.77	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

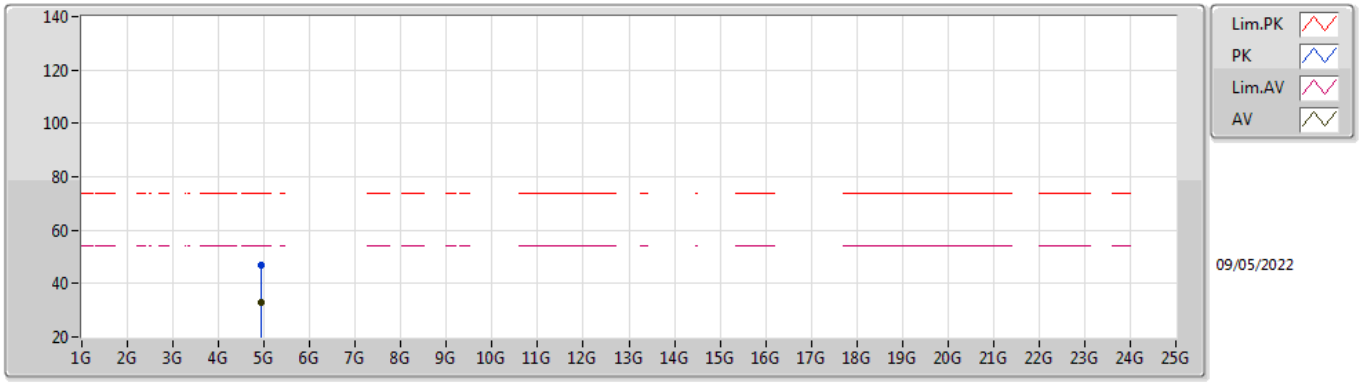


EUT Y_1TX
Setting 12.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.475G	116.72	Inf	-Inf	83.88	3	Vertical	50	1.69	-	28.40	4.44	-
AV	2.4752G	104.45	Inf	-Inf	71.61	3	Vertical	50	1.69	-	28.40	4.44	-
PK	2.4835G	73.49	74.00	-0.51	40.62	3	Vertical	50	1.69	-	28.43	4.44	-
AV	2.4835G	47.52	54.00	-6.48	14.65	3	Vertical	50	1.69	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

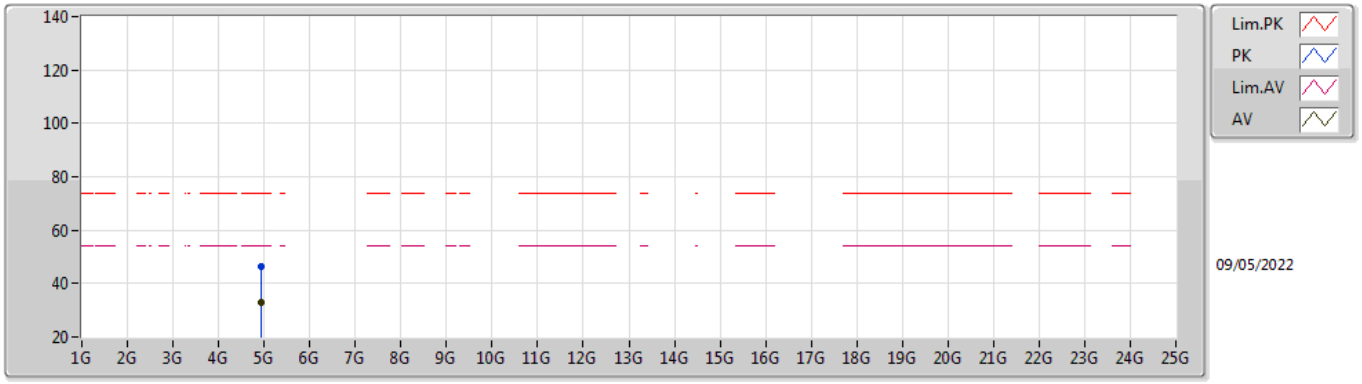


EUT X_1TX
Setting 12.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9262G	46.73	74.00	-27.27	41.25	3	Vertical	228	2.17	-	33.75	7.10	35.37
AV	4.94432G	32.84	54.00	-21.16	27.31	3	Vertical	228	2.17	-	33.79	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

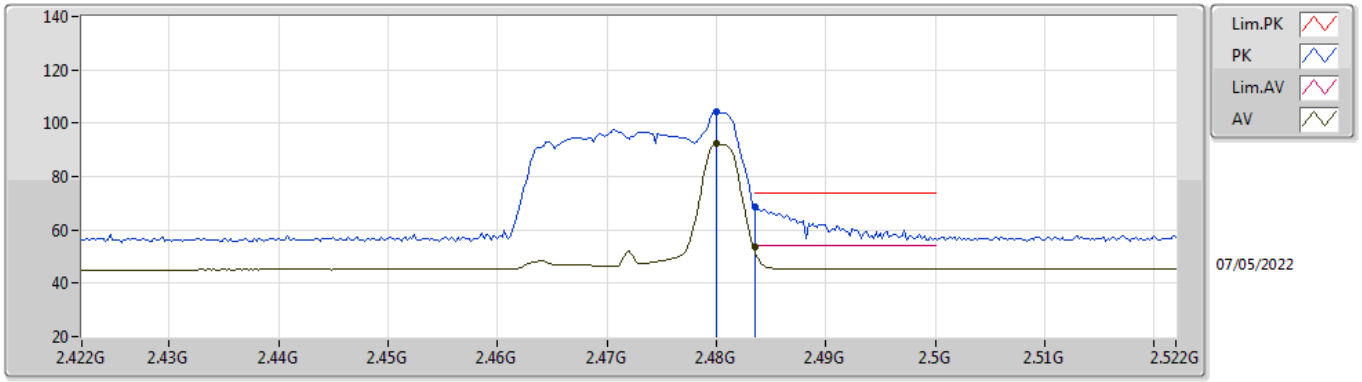


EUT X_1TX
Setting 12.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9196G	46.23	74.00	-27.77	40.76	3	Horizontal	147	1.49	-	33.74	7.10	35.37
AV	4.9448G	32.87	54.00	-21.13	27.34	3	Horizontal	147	1.49	-	33.79	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

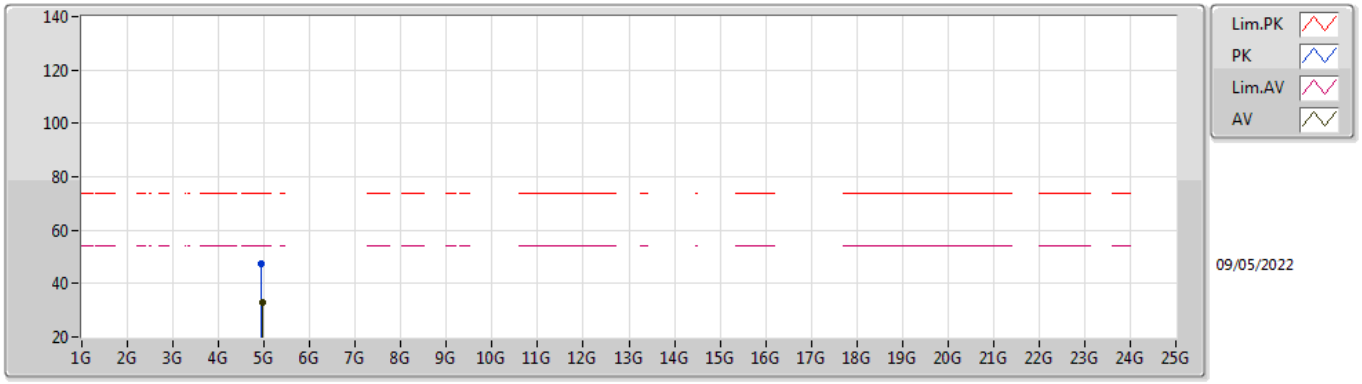


EUT Y_1TX
Setting 2
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.48G	104.31	Inf	-Inf	71.45	3	Vertical	54	1.79	-	28.42	4.44	-
AV	2.48G	92.28	Inf	-Inf	59.42	3	Vertical	54	1.79	-	28.42	4.44	-
PK	2.4835G	68.77	74.00	-5.23	35.90	3	Vertical	54	1.79	-	28.43	4.44	-
AV	2.4835G	53.50	54.00	-0.50	20.63	3	Vertical	54	1.79	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

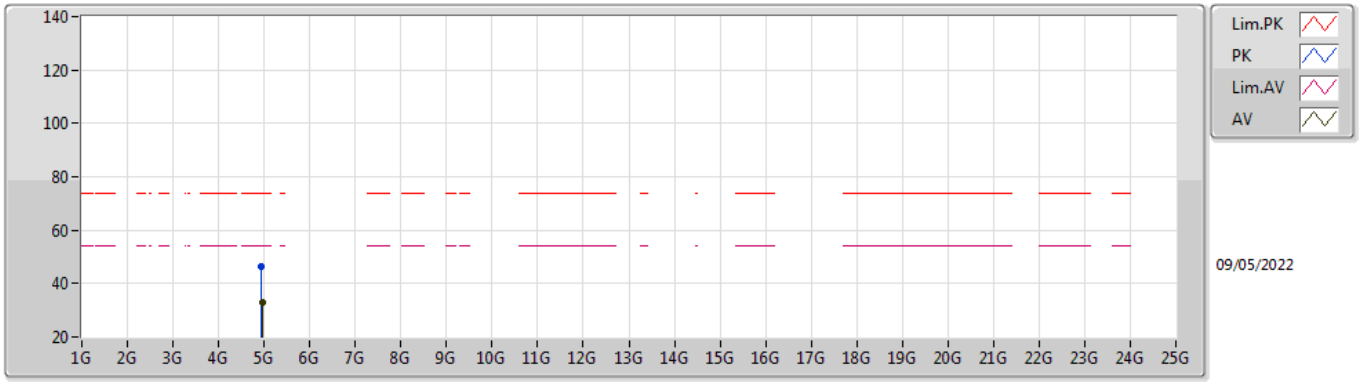


EUT X_1TX
Setting 2
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94718G	47.20	74.00	-26.80	41.67	3	Vertical	109	1.42	-	33.79	7.10	35.36
AV	4.95108G	33.06	54.00	-20.94	27.52	3	Vertical	109	1.42	-	33.80	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX



EUT X_1TX
Setting 2
03-D-E-2

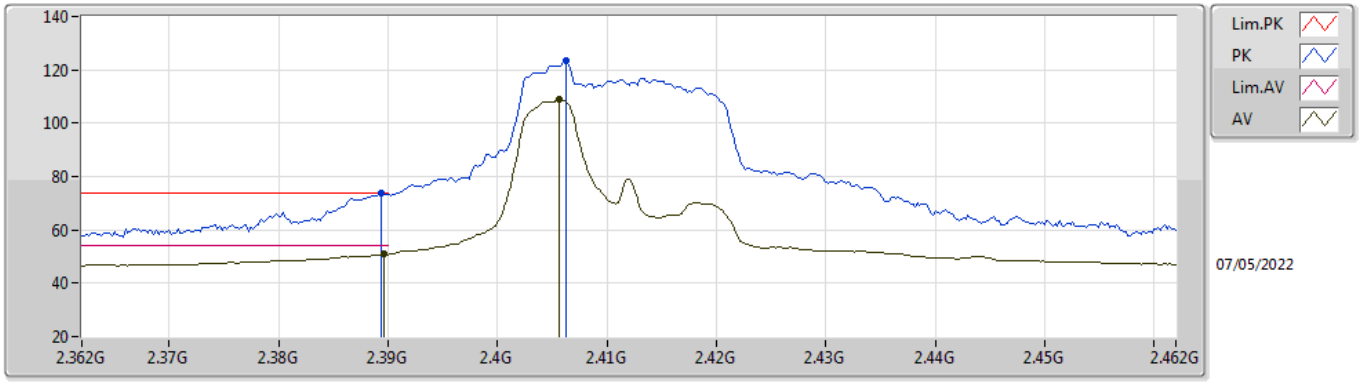
Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93116G	46.36	74.00	-27.64	40.87	3	Horizontal	236	1.07	-	33.76	7.10	35.37
AV	4.95438G	33.01	54.00	-20.99	27.47	3	Horizontal	236	1.07	-	33.79	7.10	35.35

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	AV	2.4835G	53.97	54.00	-0.03	3	Vertical	54	1.79	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

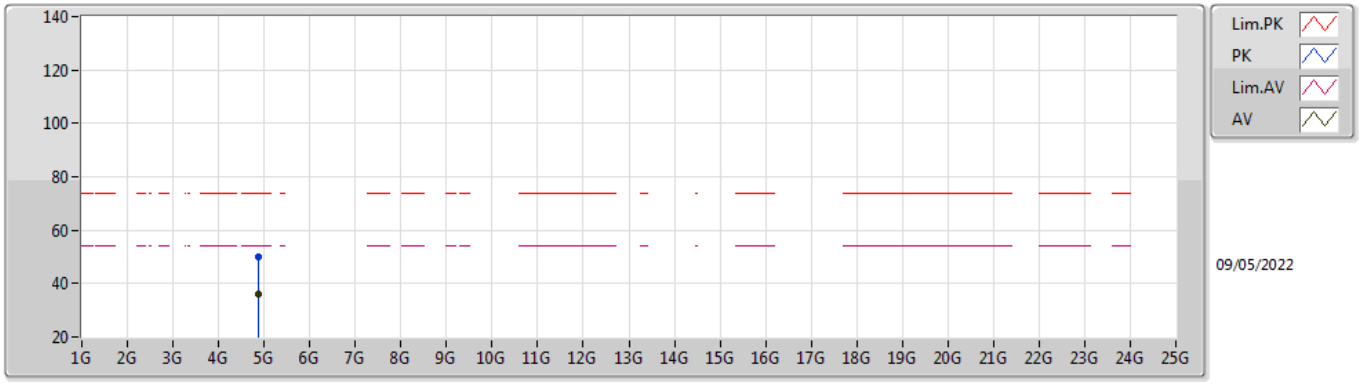


EUT Y_1TX
Setting 20
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3894G	73.60	74.00	-0.40	40.95	3	Vertical	52	1.79	-	28.26	4.39	-
AV	2.3896G	50.85	54.00	-3.15	18.20	3	Vertical	52	1.79	-	28.26	4.39	-
PK	2.4062G	123.19	Inf	-Inf	90.49	3	Vertical	52	1.79	-	28.30	4.40	-
AV	2.4056G	108.85	Inf	-Inf	76.15	3	Vertical	52	1.79	-	28.30	4.40	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

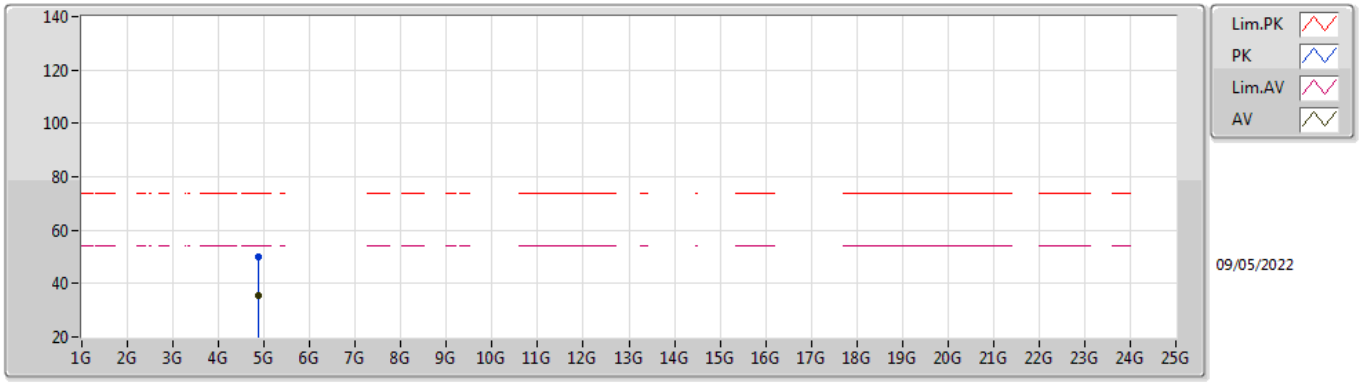


EUT X_1TX
Setting 20
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8702G	49.77	74.00	-24.23	44.49	3	Vertical	144	1.72	-	33.58	7.10	35.40
AV	4.8726G	35.87	54.00	-18.13	30.58	3	Vertical	144	1.72	-	33.59	7.10	35.40

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

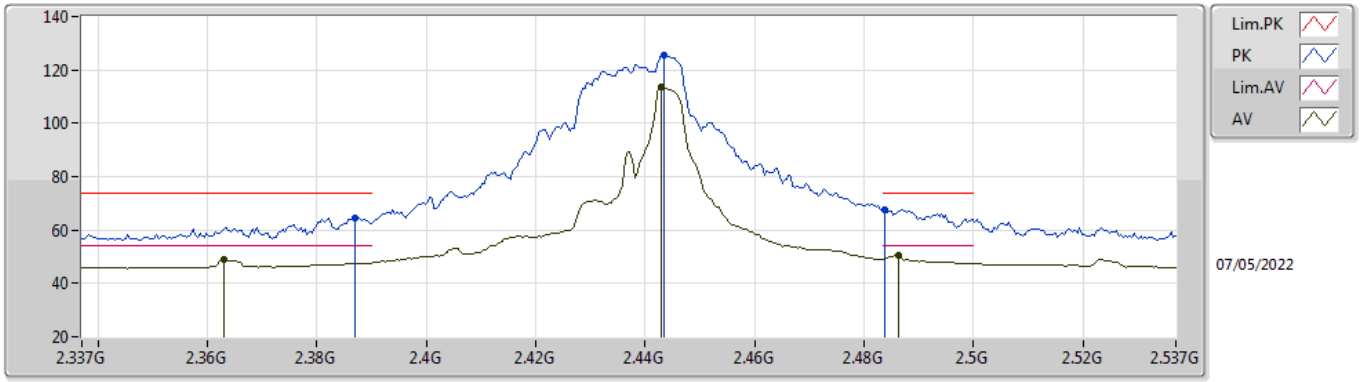


EUT X_1TX
Setting 20
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.873G	50.07	74.00	-23.93	44.78	3	Horizontal	112	1.01	-	33.59	7.10	35.40
AV	4.8728G	35.76	54.00	-18.24	30.47	3	Horizontal	112	1.01	-	33.59	7.10	35.40

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

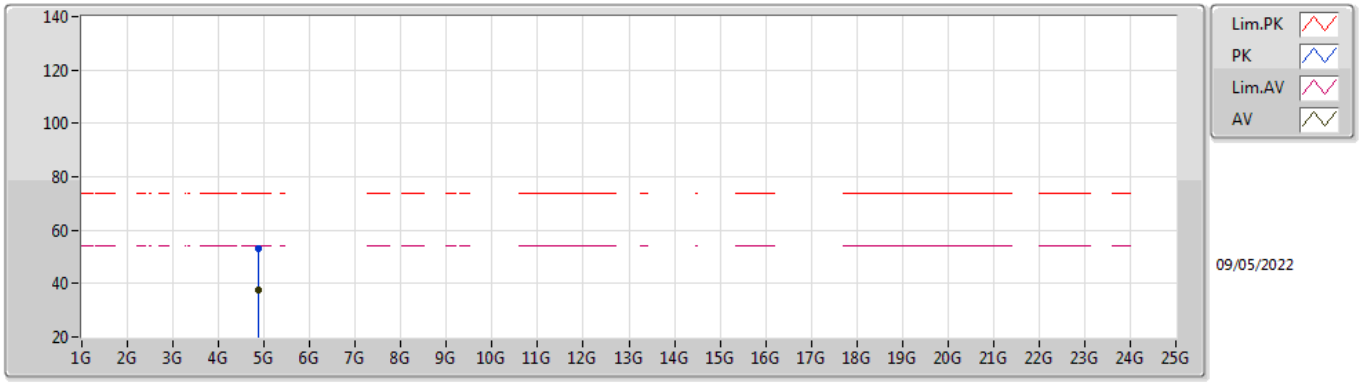


EUT Y_1TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.387G	64.61	74.00	-9.39	31.97	3	Vertical	52	1.79	-	28.25	4.39	-
AV	2.363G	49.04	54.00	-4.96	16.53	3	Vertical	52	1.79	-	28.15	4.36	-
PK	2.4434G	125.69	Inf	-Inf	92.97	3	Vertical	52	1.79	-	28.30	4.42	-
AV	2.443G	113.70	Inf	-Inf	80.98	3	Vertical	52	1.79	-	28.30	4.42	-
PK	2.4838G	67.77	74.00	-6.23	34.89	3	Vertical	52	1.79	-	28.44	4.44	-
AV	2.4862G	50.41	54.00	-3.59	17.53	3	Vertical	52	1.79	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

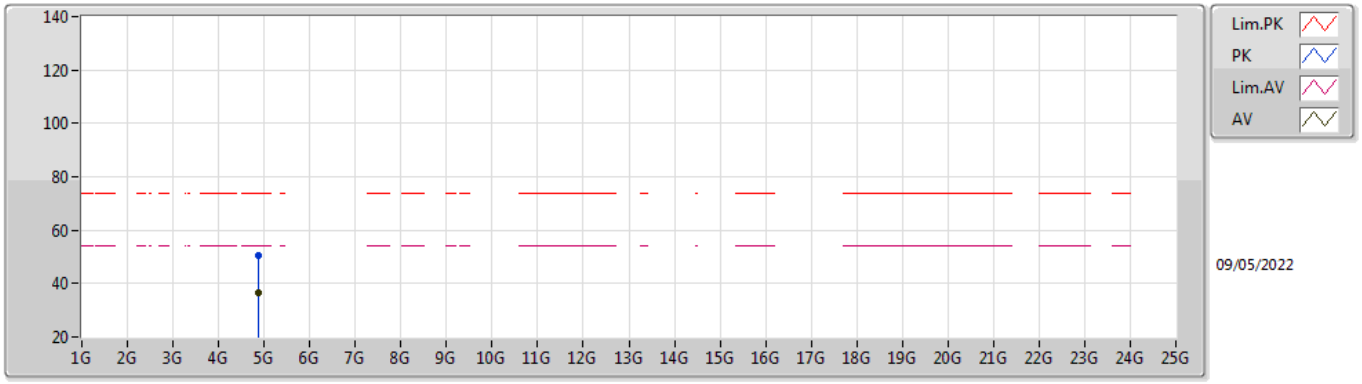


EUT X_1TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8886G	53.26	74.00	-20.74	47.90	3	Vertical	289	1.80	-	33.65	7.10	35.39
AV	4.8878G	37.49	54.00	-16.51	32.13	3	Vertical	289	1.80	-	33.65	7.10	35.39

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

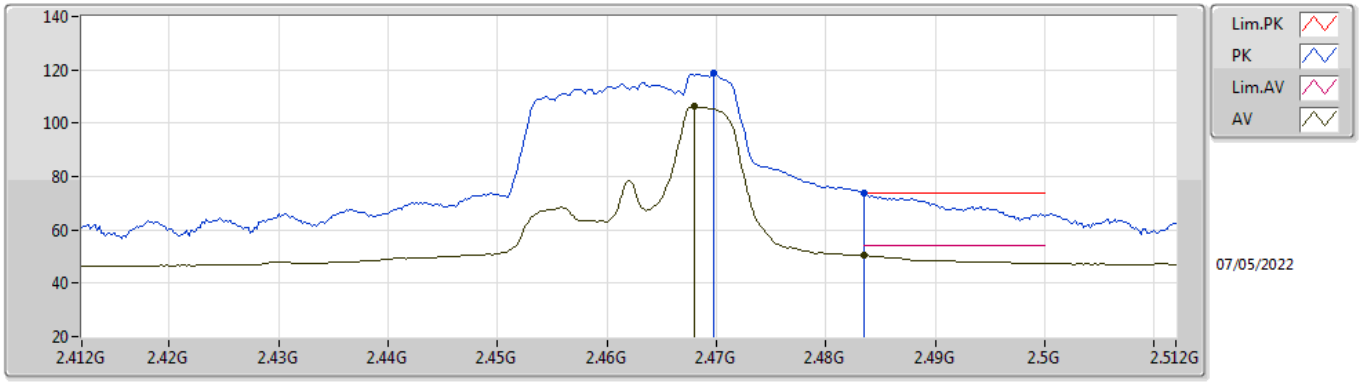


EUT X_1TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8878G	50.74	74.00	-23.26	45.38	3	Horizontal	295	2.41	-	33.65	7.10	35.39
AV	4.888G	36.43	54.00	-17.57	31.07	3	Horizontal	295	2.41	-	33.65	7.10	35.39

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

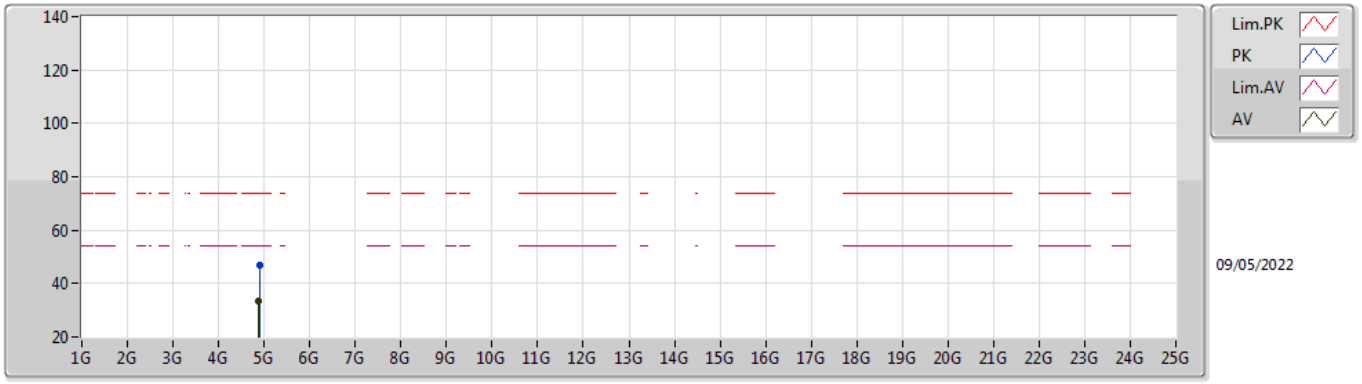


EUT Y_1TX
Setting 17.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4698G	118.58	Inf	-Inf	85.77	3	Vertical	48	1.74	-	28.38	4.43	-
AV	2.468G	106.51	Inf	-Inf	73.71	3	Vertical	48	1.74	-	28.37	4.43	-
PK	2.4835G	73.72	74.00	-0.28	40.85	3	Vertical	48	1.74	-	28.43	4.44	-
AV	2.4835G	50.68	54.00	-3.32	17.81	3	Vertical	48	1.74	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

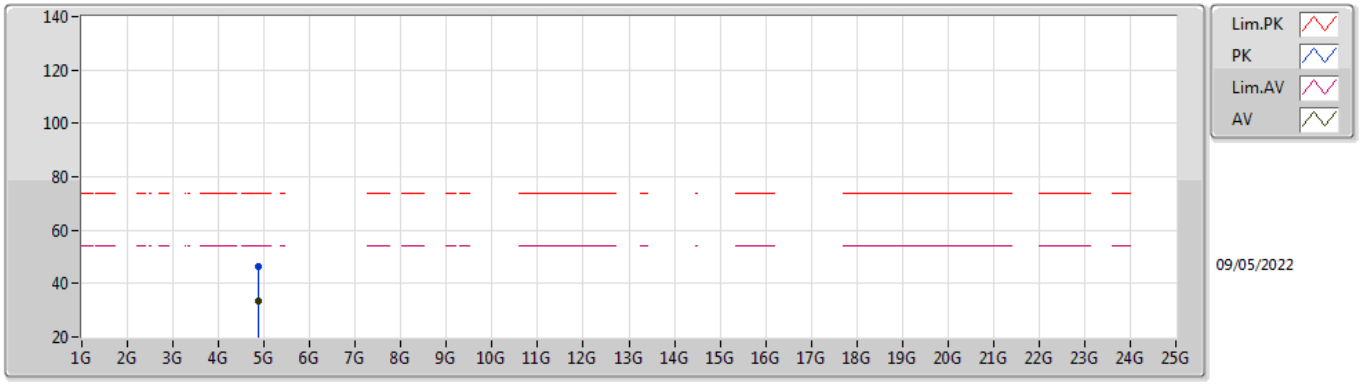


EUT X_1TX
Setting 17.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.893G	47.10	74.00	-26.90	41.72	3	Vertical	239	1.85	-	33.67	7.10	35.39
AV	4.875G	33.40	54.00	-20.60	28.09	3	Vertical	239	1.85	-	33.60	7.10	35.39

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

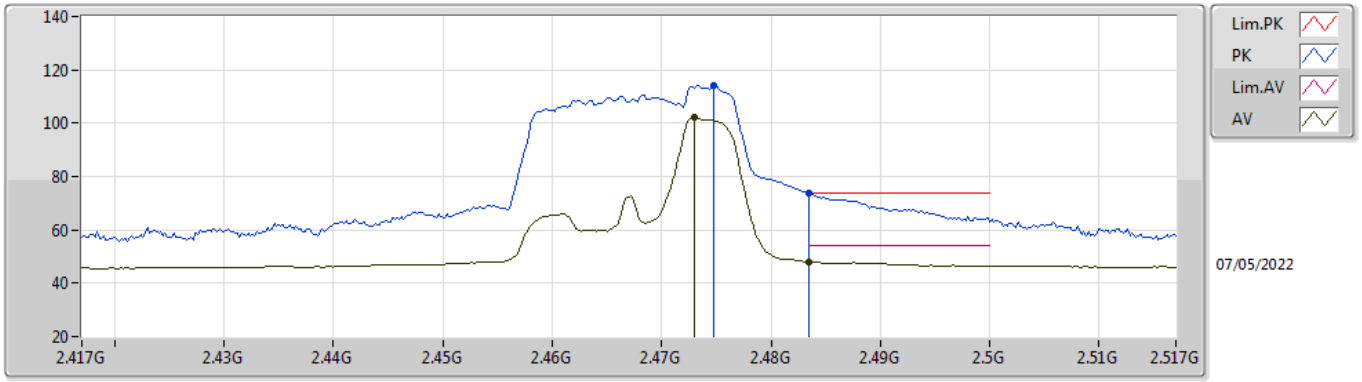


EUT X_1TX
Setting 17.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8742G	46.56	74.00	-27.44	41.26	3	Horizontal	268	2.91	-	33.60	7.10	35.40
AV	4.875G	33.43	54.00	-20.57	28.12	3	Horizontal	268	2.91	-	33.60	7.10	35.39

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

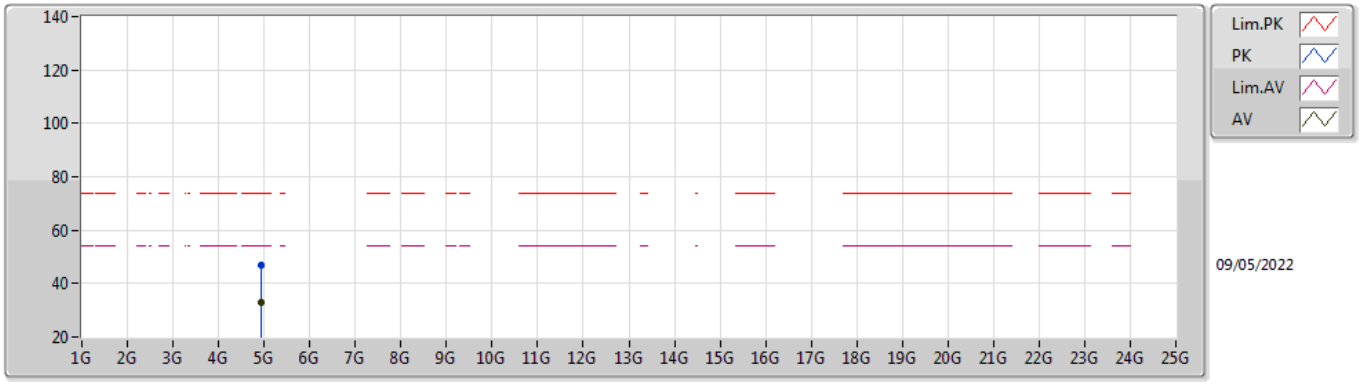


EUT Y_1TX
Setting 13.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4748G	114.23	Inf	-Inf	81.39	3	Vertical	54	1.70	-	28.40	4.44	-
AV	2.473G	102.07	Inf	-Inf	69.24	3	Vertical	54	1.70	-	28.39	4.44	-
PK	2.4835G	73.88	74.00	-0.12	41.01	3	Vertical	54	1.70	-	28.43	4.44	-
AV	2.4835G	48.01	54.00	-5.99	15.14	3	Vertical	54	1.70	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

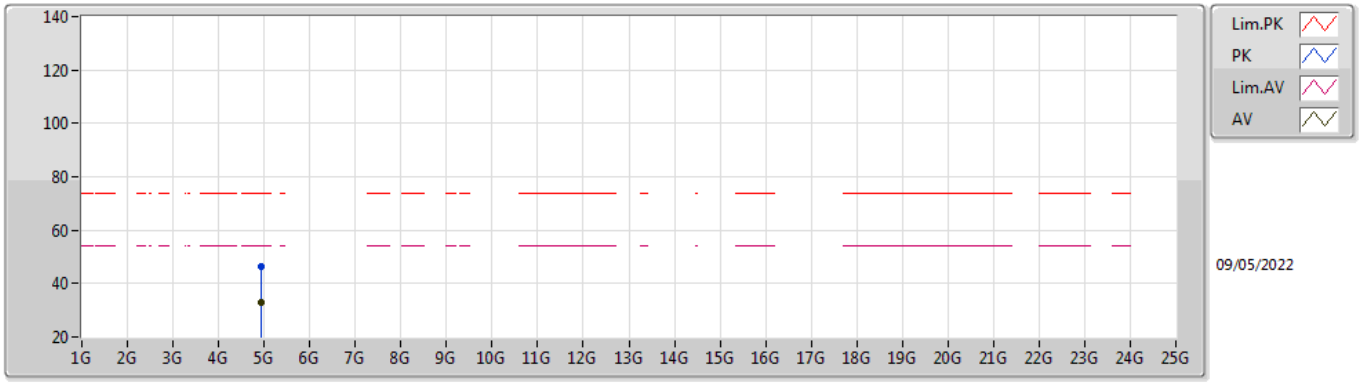


EUT X_1TX
Setting 13.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94792G	46.70	74.00	-27.30	41.16	3	Vertical	103	2.81	-	33.80	7.10	35.36
AV	4.94708G	33.02	54.00	-20.98	27.49	3	Vertical	103	2.81	-	33.79	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

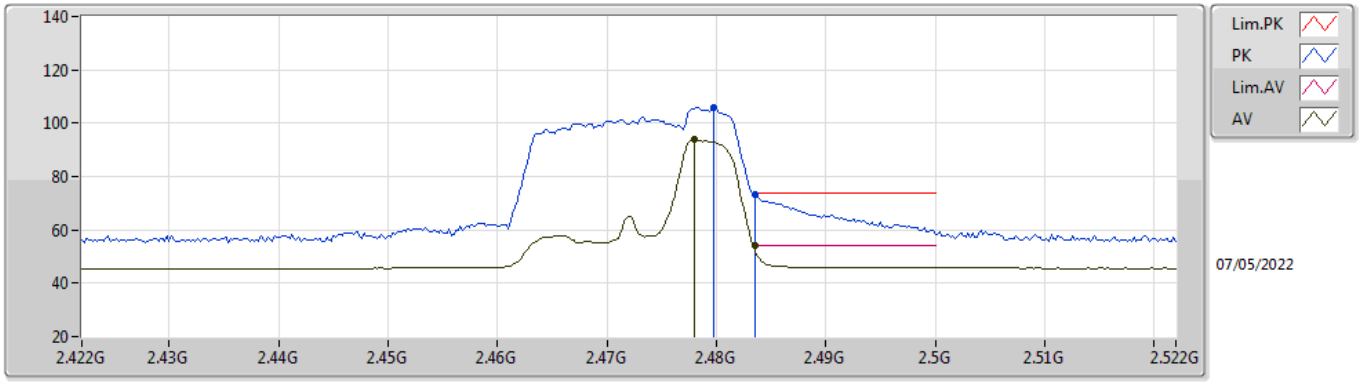


EUT X_1TX
Setting 13.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92662G	46.59	74.00	-27.41	41.11	3	Horizontal	172	1.29	-	33.75	7.10	35.37
AV	4.94504G	32.98	54.00	-21.02	27.45	3	Horizontal	172	1.29	-	33.79	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

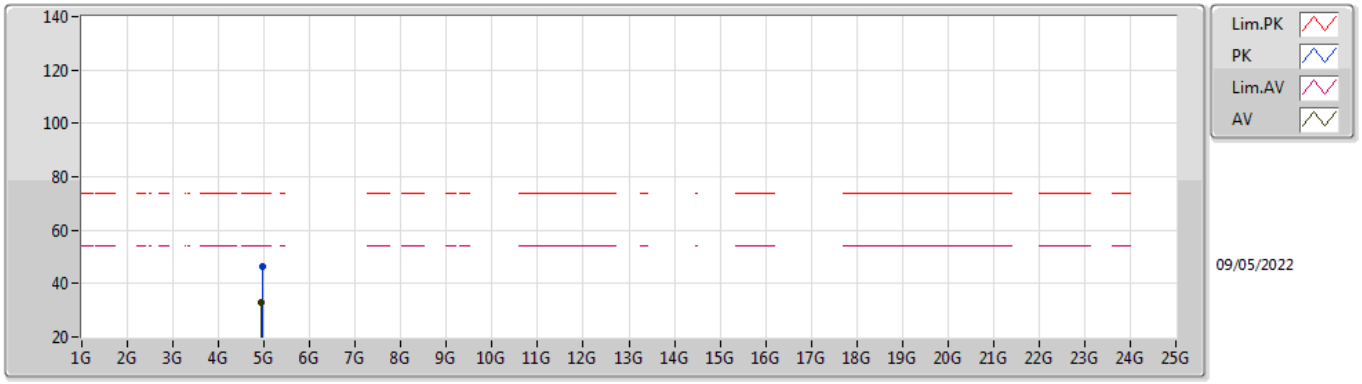


EUT Y_1TX
Setting 7
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4798G	106.01	Inf	-Inf	73.15	3	Vertical	54	1.79	-	28.42	4.44	-
AV	2.478G	93.89	Inf	-Inf	61.04	3	Vertical	54	1.79	-	28.41	4.44	-
PK	2.4835G	73.19	74.00	-0.81	40.32	3	Vertical	54	1.79	-	28.43	4.44	-
AV	2.4835G	53.97	54.00	-0.03	21.10	3	Vertical	54	1.79	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

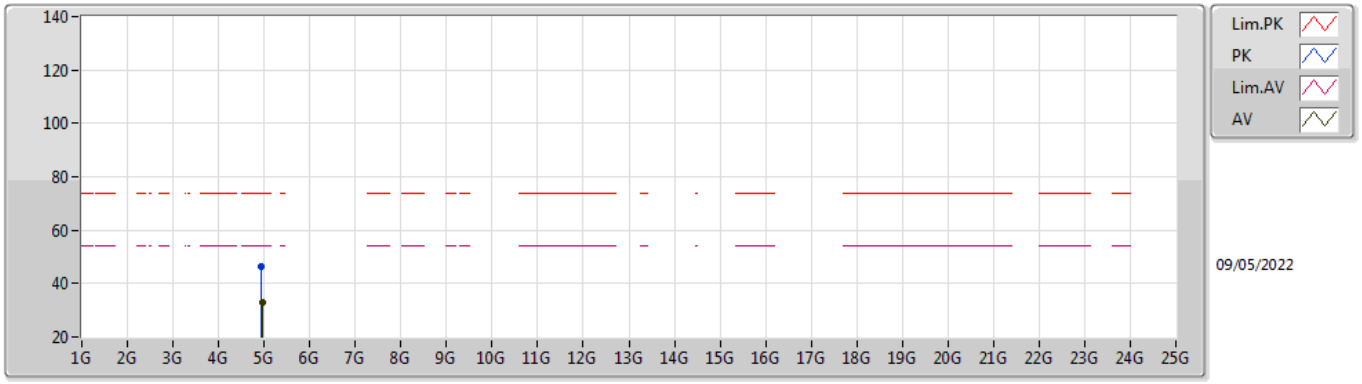


EUT X_1TX
Setting 7
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.95606G	46.43	74.00	-27.57	40.89	3	Vertical	54	2.08	-	33.79	7.10	35.35
AV	4.94262G	33.04	54.00	-20.96	27.51	3	Vertical	54	2.08	-	33.79	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX



EUT X_1TX
Setting 7
03-D-E-2

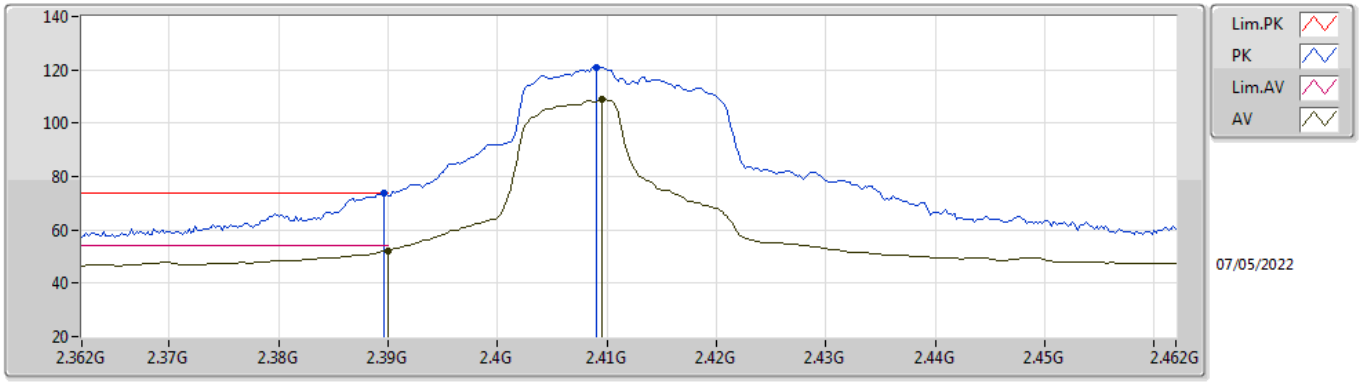
Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9374G	46.32	74.00	-27.68	40.81	3	Horizontal	136	2.13	-	33.77	7.10	35.36
AV	4.95336G	33.12	54.00	-20.88	27.58	3	Horizontal	136	2.13	-	33.79	7.10	35.35

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	PK	2.4835G	73.93	74.00	-0.07	3	Vertical	52	1.72	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

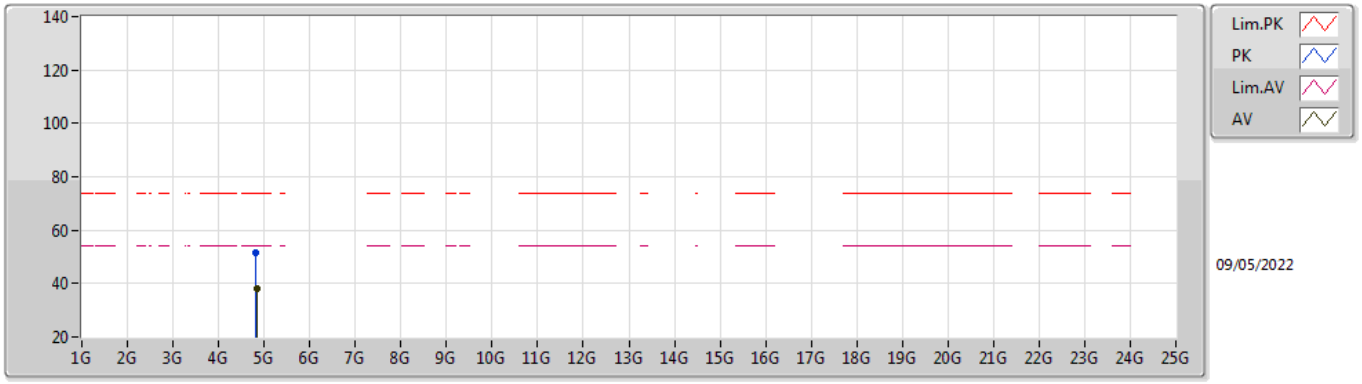


EUT Y_1TX
Setting 20
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3896G	73.60	74.00	-0.40	40.95	3	Vertical	52	1.73	-	28.26	4.39	-
AV	2.39G	52.24	54.00	-1.76	19.59	3	Vertical	52	1.73	-	28.26	4.39	-
PK	2.409G	121.04	Inf	-Inf	88.34	3	Vertical	52	1.73	-	28.30	4.40	-
AV	2.4096G	108.93	Inf	-Inf	76.23	3	Vertical	52	1.73	-	28.30	4.40	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

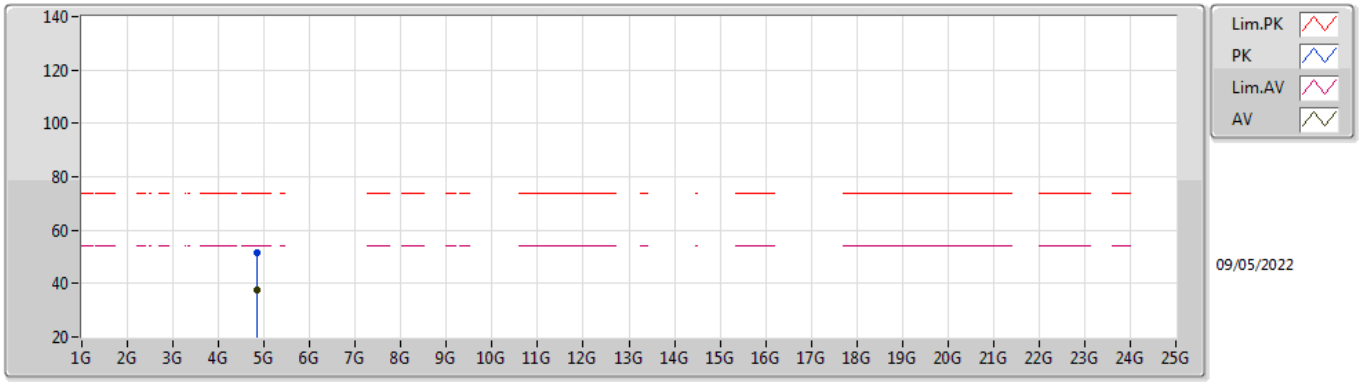


EUT X_1TX
Setting 20
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.81716G	51.45	74.00	-22.55	46.48	3	Vertical	135	2.57	-	33.30	7.10	35.43
AV	4.83066G	37.96	54.00	-16.04	32.90	3	Vertical	135	2.57	-	33.38	7.10	35.42

802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

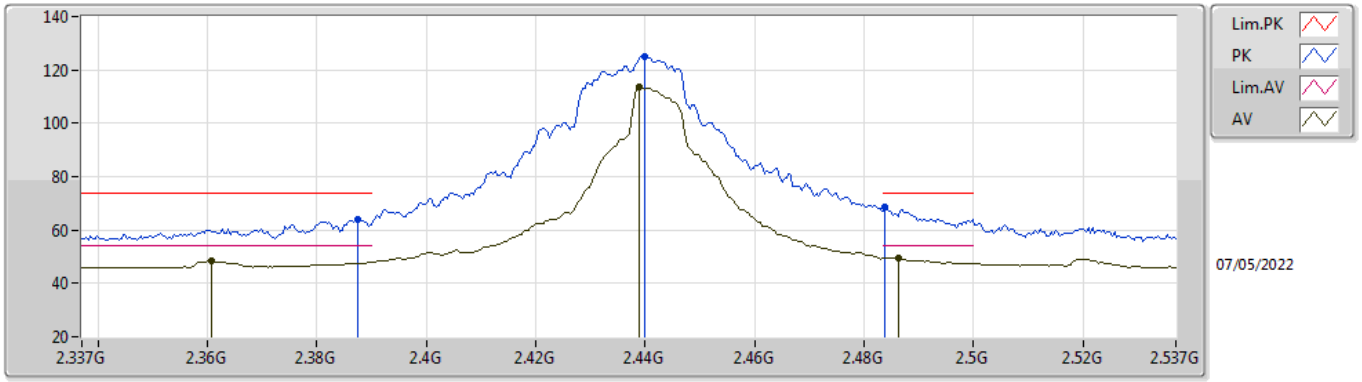


EUT X_1TX
Setting 20
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.83312G	51.67	74.00	-22.33	46.59	3	Horizontal	32	1.34	-	33.40	7.10	35.42
AV	4.83864G	37.77	54.00	-16.23	32.65	3	Horizontal	32	1.34	-	33.43	7.10	35.41

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

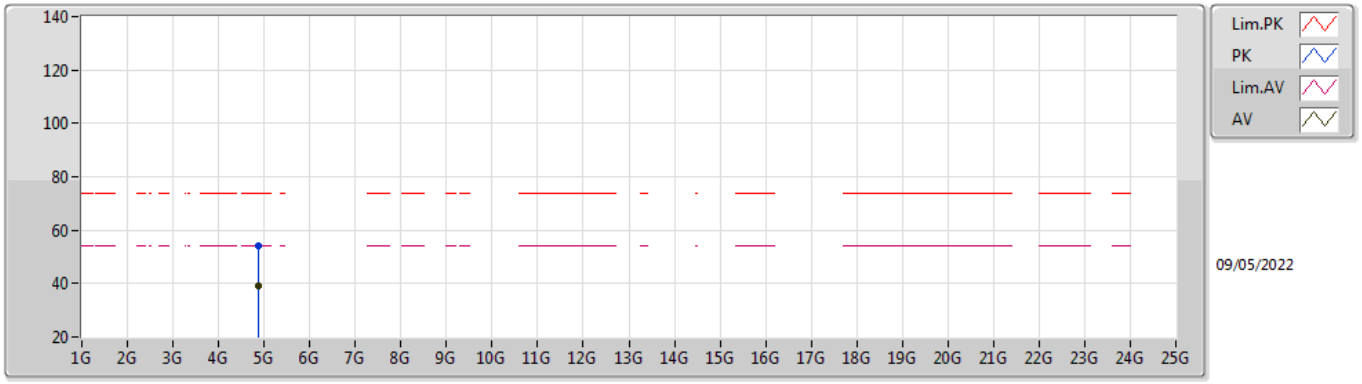


EUT Y_1TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3874G	64.07	74.00	-9.93	31.43	3	Vertical	50	1.88	-	28.25	4.39	-
AV	2.3606G	48.36	54.00	-5.64	15.86	3	Vertical	50	1.88	-	28.14	4.36	-
PK	2.4398G	125.12	Inf	-Inf	92.40	3	Vertical	50	1.88	-	28.30	4.42	-
AV	2.439G	113.38	Inf	-Inf	80.66	3	Vertical	50	1.88	-	28.30	4.42	-
PK	2.4838G	68.41	74.00	-5.59	35.53	3	Vertical	50	1.88	-	28.44	4.44	-
AV	2.4862G	49.55	54.00	-4.45	16.67	3	Vertical	50	1.88	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

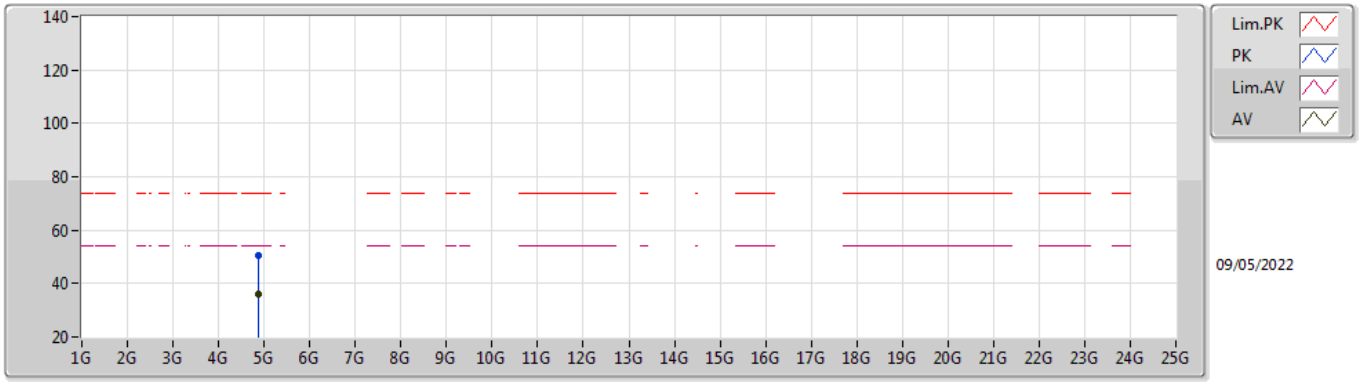


EUT X_1TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8818G	53.95	74.00	-20.05	48.61	3	Vertical	255	1.70	-	33.63	7.10	35.39
AV	4.88024G	39.24	54.00	-14.76	33.91	3	Vertical	255	1.70	-	33.62	7.10	35.39

802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

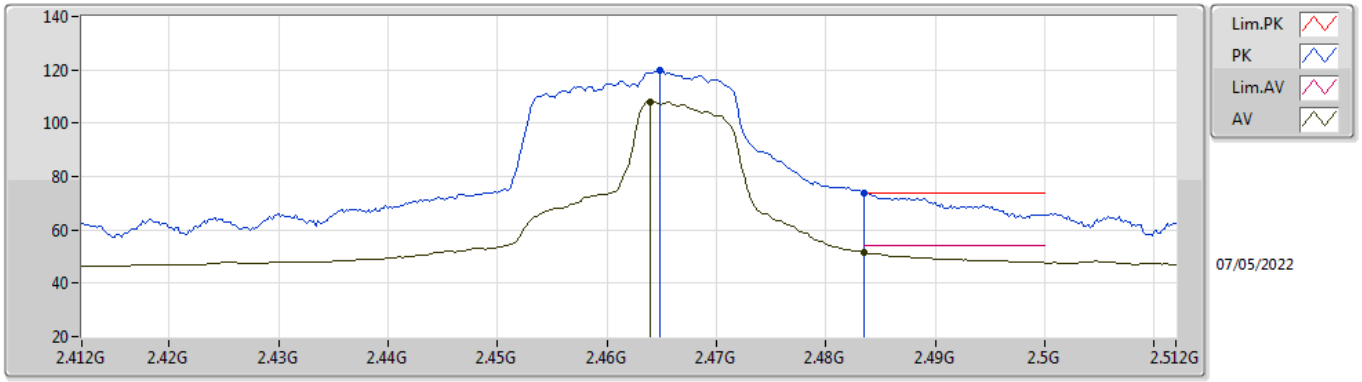


EUT X_1TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8803G	50.41	74.00	-23.59	45.08	3	Horizontal	191	1.00	-	33.62	7.10	35.39
AV	4.88294G	35.99	54.00	-18.01	30.65	3	Horizontal	191	1.00	-	33.63	7.10	35.39

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

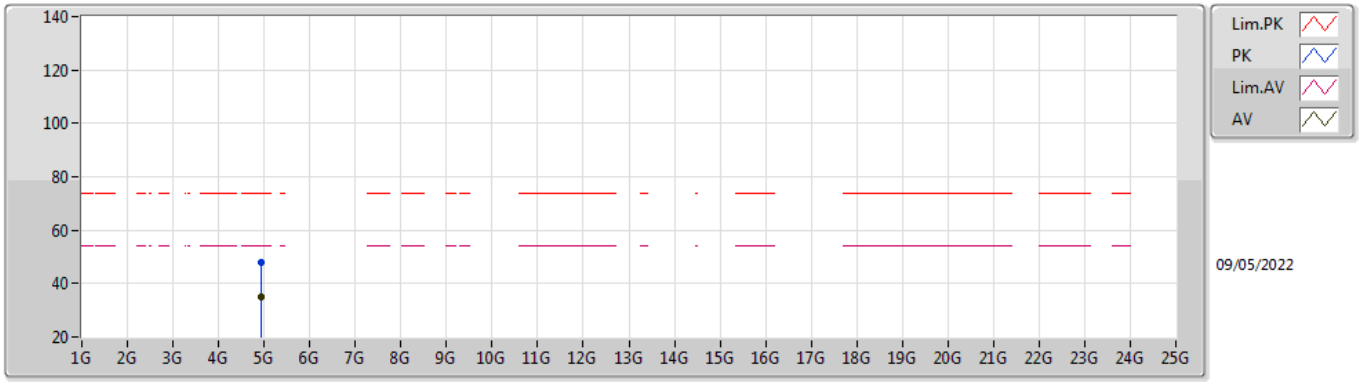


EUT Y_1TX
Setting 18.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4648G	119.86	Inf	-Inf	87.07	3	Vertical	52	1.72	-	28.36	4.43	-
AV	2.464G	108.01	Inf	-Inf	75.22	3	Vertical	52	1.72	-	28.36	4.43	-
PK	2.4835G	73.93	74.00	-0.07	41.06	3	Vertical	52	1.72	-	28.43	4.44	-
AV	2.4835G	51.57	54.00	-2.43	18.70	3	Vertical	52	1.72	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

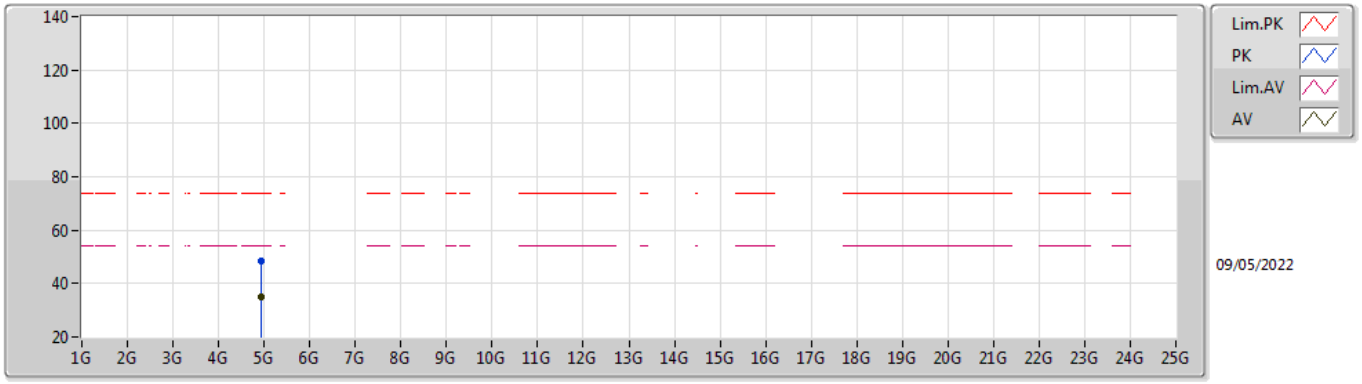


EUT X_1TX
Setting 18.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93198G	47.92	74.00	-26.08	42.43	3	Vertical	164	1.57	-	33.76	7.10	35.37
AV	4.93642G	34.93	54.00	-19.07	29.42	3	Vertical	164	1.57	-	33.77	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

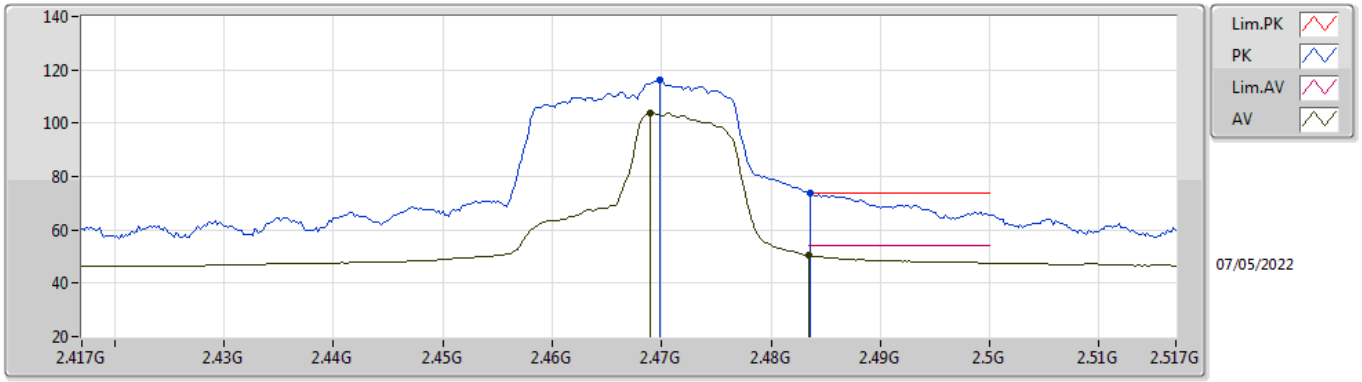


EUT X_1TX
Setting 18.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92658G	48.44	74.00	-25.56	42.96	3	Horizontal	204	1.26	-	33.75	7.10	35.37
AV	4.93522G	34.90	54.00	-19.10	29.39	3	Horizontal	204	1.26	-	33.77	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

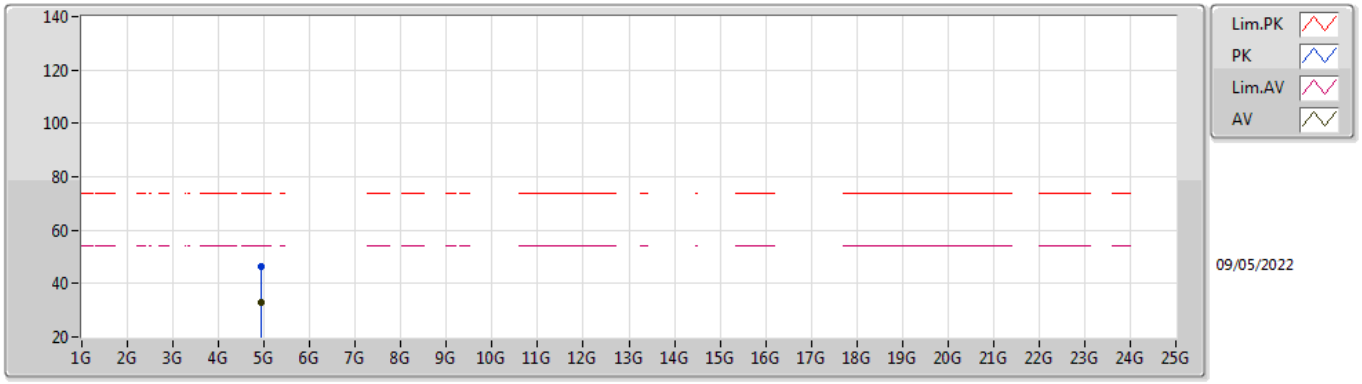


EUT Y_1TX
Setting 15
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4698G	116.01	Inf	-Inf	83.20	3	Vertical	54	1.78	-	28.38	4.43	-
AV	2.469G	103.81	Inf	-Inf	71.00	3	Vertical	54	1.78	-	28.38	4.43	-
PK	2.4836G	73.60	74.00	-0.40	40.73	3	Vertical	54	1.78	-	28.43	4.44	-
AV	2.4835G	50.28	54.00	-3.72	17.41	3	Vertical	54	1.78	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

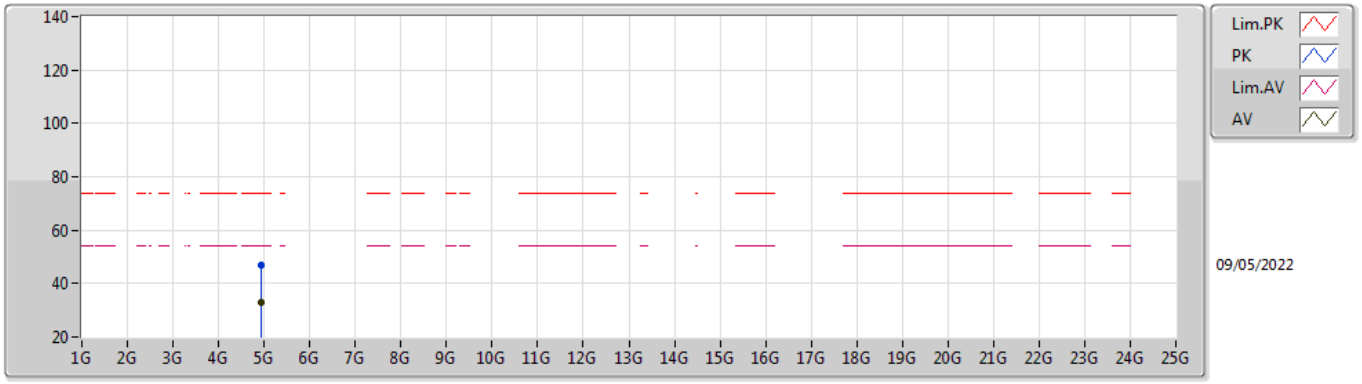


EUT X_1TX
Setting 15
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93646G	46.38	74.00	-27.62	40.87	3	Vertical	46	2.70	-	33.77	7.10	35.36
AV	4.94612G	32.94	54.00	-21.06	27.41	3	Vertical	46	2.70	-	33.79	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2467MHz_TX

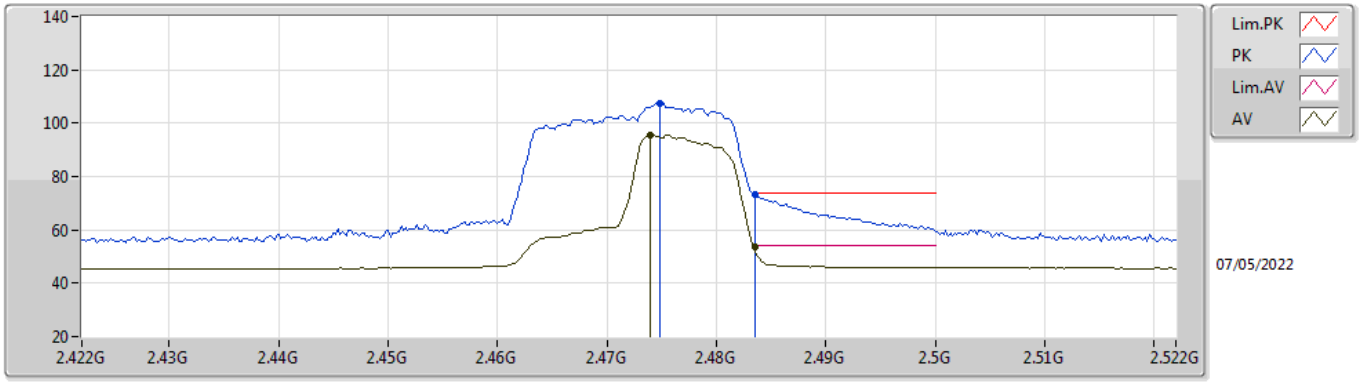


EUT X_1TX
Setting 15
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92002G	46.98	74.00	-27.02	41.51	3	Horizontal	55	2.22	-	33.74	7.10	35.37
AV	4.93502G	33.00	54.00	-21.00	27.49	3	Horizontal	55	2.22	-	33.77	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

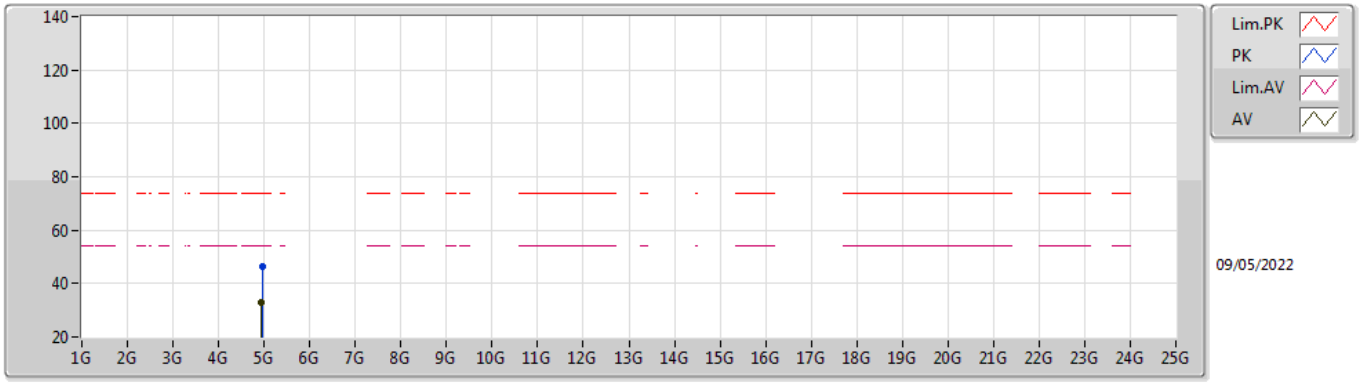


EUT Y_1TX
Setting 8
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4748G	107.64	Inf	-Inf	74.80	3	Vertical	50	1.75	-	28.40	4.44	-
AV	2.474G	95.55	Inf	-Inf	62.71	3	Vertical	50	1.75	-	28.40	4.44	-
PK	2.4835G	73.44	74.00	-0.56	40.57	3	Vertical	50	1.75	-	28.43	4.44	-
AV	2.4835G	53.70	54.00	-0.30	20.83	3	Vertical	50	1.75	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX

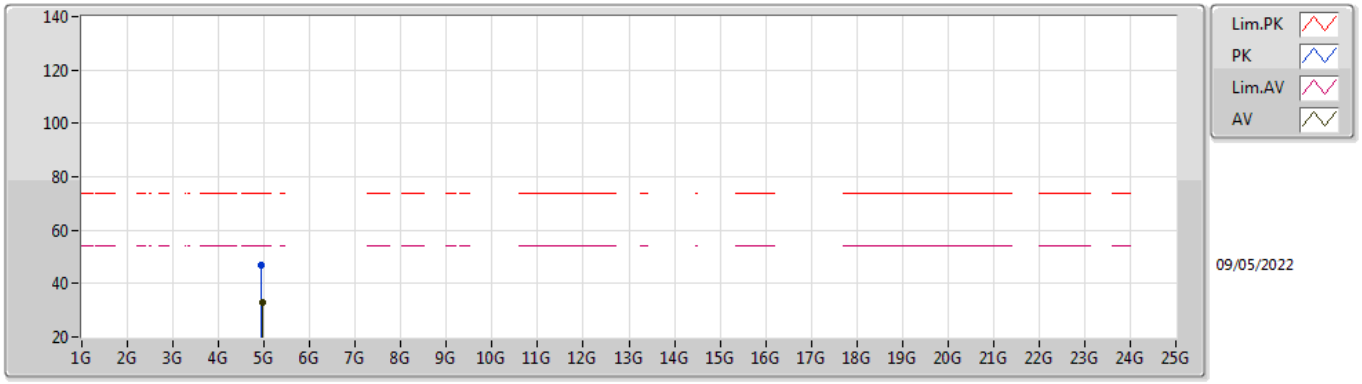


EUT X_1TX
Setting 8
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.95348G	46.36	74.00	-27.64	40.82	3	Vertical	360	1.37	-	33.79	7.10	35.35
AV	4.93482G	33.02	54.00	-20.98	27.51	3	Vertical	360	1.37	-	33.77	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_1TX

2472MHz_TX



EUT X_1TX
Setting 8
03-D-E-2

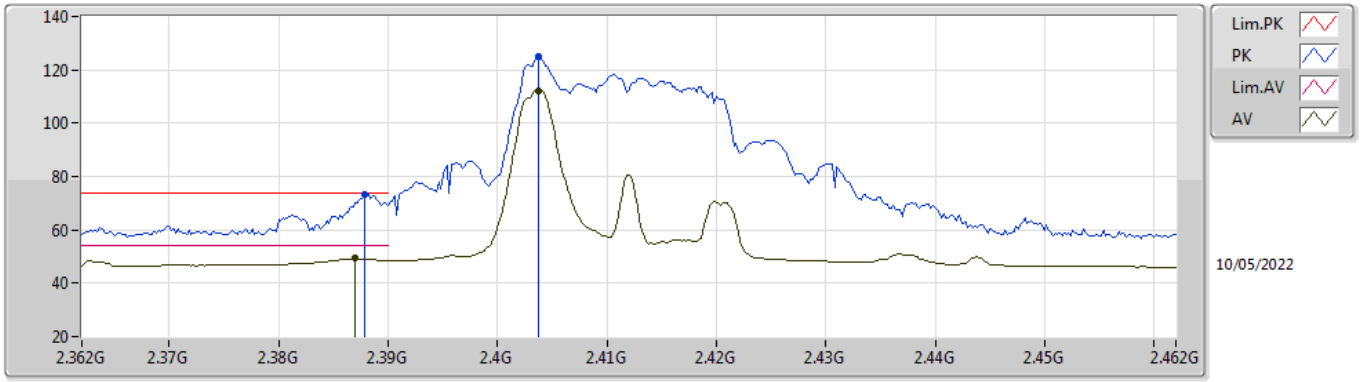
Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93794G	46.75	74.00	-27.25	41.23	3	Horizontal	10	1.45	-	33.78	7.10	35.36
AV	4.95342G	33.14	54.00	-20.86	27.60	3	Horizontal	10	1.45	-	33.79	7.10	35.35

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	PK	2.4835G	73.96	74.00	-0.04	3	Horizontal	116	1.00	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

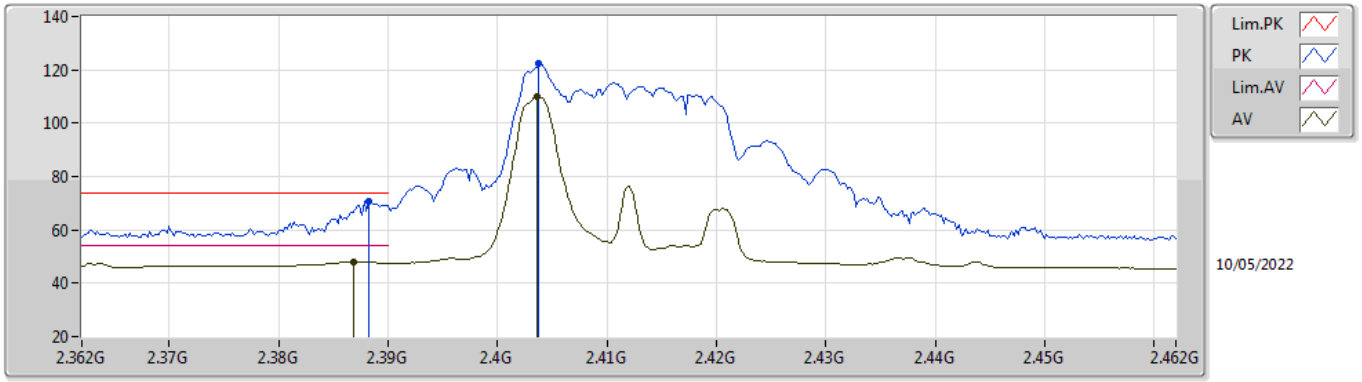


EUT Z_2TX
Setting 19.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3878G	73.41	74.00	-0.59	40.77	3	Vertical	75	2.66	-	28.25	4.39	-
AV	2.387G	49.29	54.00	-4.71	16.65	3	Vertical	75	2.66	-	28.25	4.39	-
PK	2.4038G	124.79	Inf	-Inf	92.09	3	Vertical	75	2.66	-	28.30	4.40	-
AV	2.4038G	112.08	Inf	-Inf	79.38	3	Vertical	75	2.66	-	28.30	4.40	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

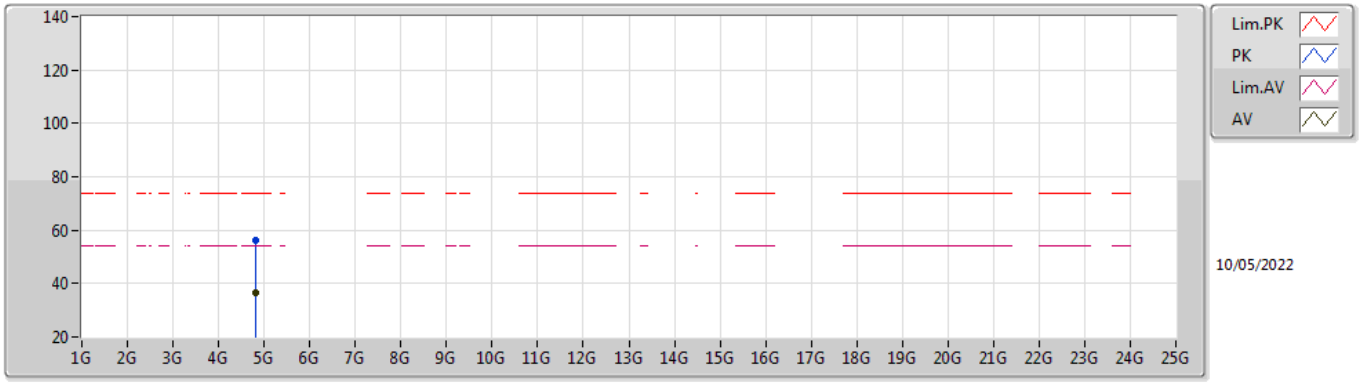


EUT Z_2TX
Setting 19.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3882G	70.64	74.00	-3.36	38.00	3	Horizontal	117	1.51	-	28.25	4.39	-
AV	2.3868G	48.16	54.00	-5.84	15.52	3	Horizontal	117	1.51	-	28.25	4.39	-
PK	2.4038G	122.35	Inf	-Inf	89.65	3	Horizontal	117	1.51	-	28.30	4.40	-
AV	2.4036G	110.14	Inf	-Inf	77.44	3	Horizontal	117	1.51	-	28.30	4.40	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

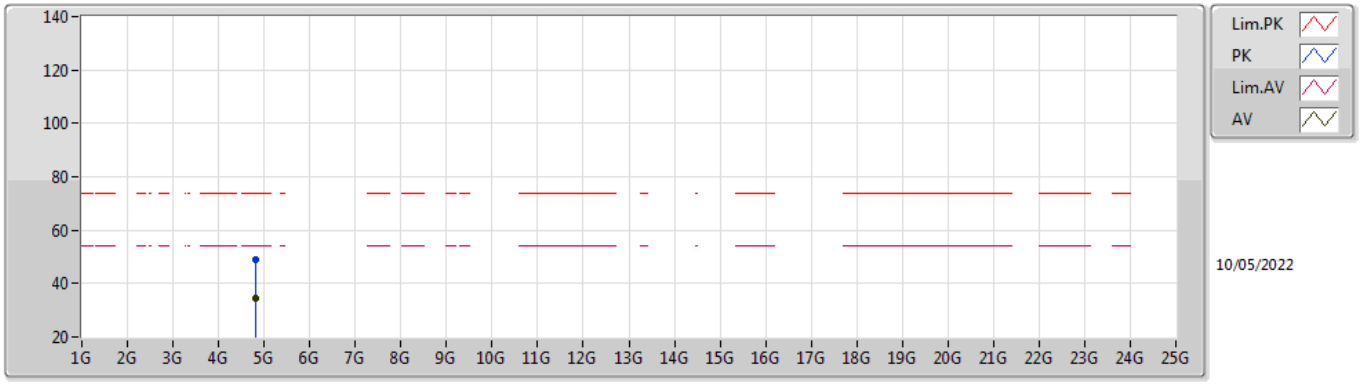


EUT X_2TX
Setting 19.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8072G	56.02	74.00	-17.98	51.11	3	Vertical	165	2.75	-	33.24	7.10	35.43
AV	4.8064G	36.46	54.00	-17.54	31.55	3	Vertical	165	2.75	-	33.24	7.10	35.43

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

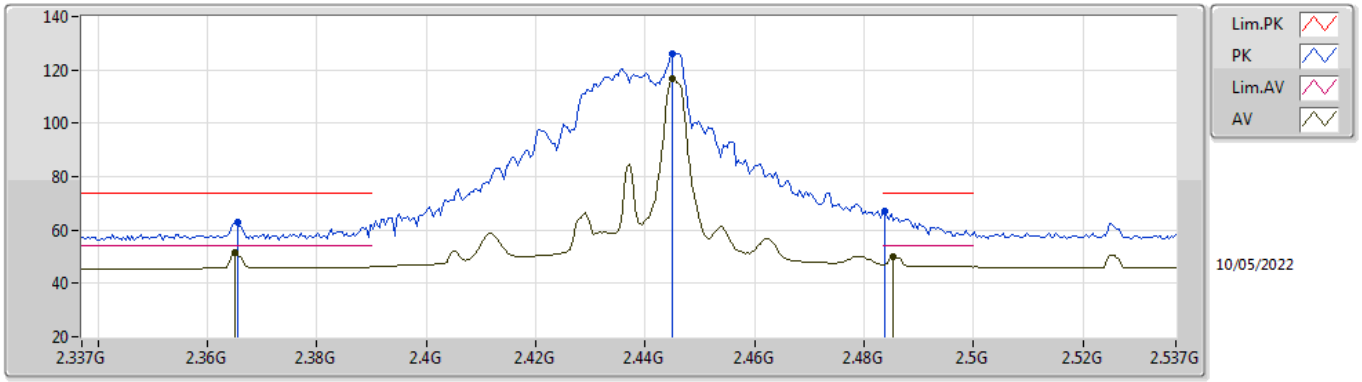


EUT X_2TX
Setting 19.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8078G	49.21	74.00	-24.79	44.29	3	Horizontal	210	2.62	-	33.25	7.10	35.43
AV	4.8078G	34.24	54.00	-19.76	29.32	3	Horizontal	210	2.62	-	33.25	7.10	35.43

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

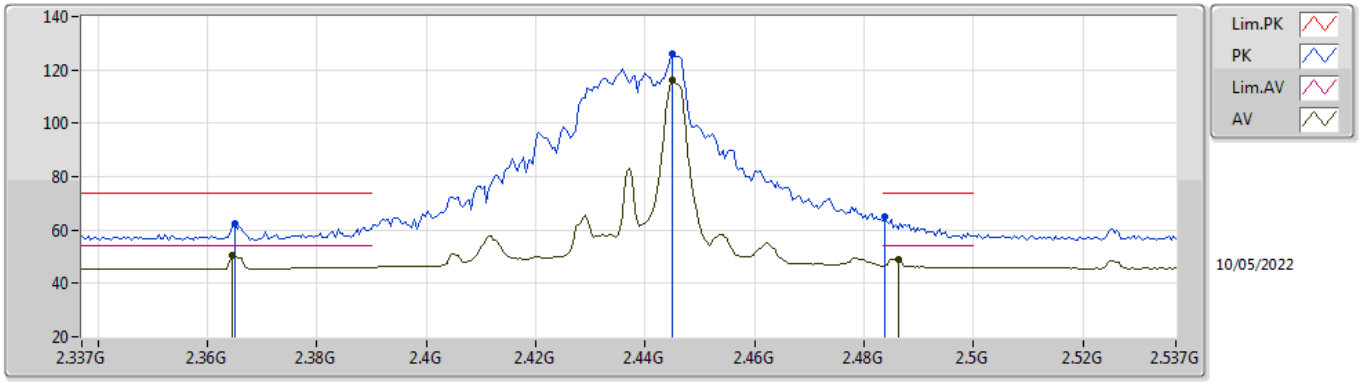


EUT Z_2TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3654G	62.68	74.00	-11.32	30.15	3	Vertical	114	2.56	-	28.16	4.37	-
AV	2.365G	51.47	54.00	-2.53	18.94	3	Vertical	114	2.56	-	28.16	4.37	-
PK	2.445G	126.15	Inf	-Inf	93.43	3	Vertical	114	2.56	-	28.30	4.42	-
AV	2.445G	116.59	Inf	-Inf	83.87	3	Vertical	114	2.56	-	28.30	4.42	-
PK	2.4838G	66.87	74.00	-7.13	33.99	3	Vertical	114	2.56	-	28.44	4.44	-
AV	2.4854G	49.93	54.00	-4.07	17.05	3	Vertical	114	2.56	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

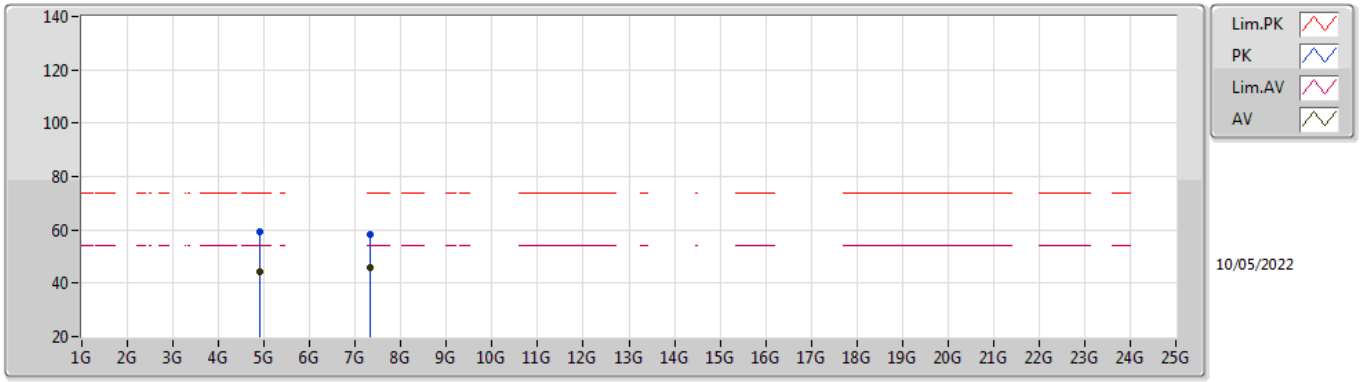


EUT Z_2TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.365G	62.34	74.00	-11.66	29.81	3	Horizontal	116	1.44	-	28.16	4.37	-
AV	2.3646G	50.35	54.00	-3.65	17.83	3	Horizontal	116	1.44	-	28.16	4.36	-
PK	2.445G	126.14	Inf	-Inf	93.42	3	Horizontal	116	1.44	-	28.30	4.42	-
AV	2.445G	116.16	Inf	-Inf	83.44	3	Horizontal	116	1.44	-	28.30	4.42	-
PK	2.4838G	64.79	74.00	-9.21	31.91	3	Horizontal	116	1.44	-	28.44	4.44	-
AV	2.4862G	49.21	54.00	-4.79	16.33	3	Horizontal	116	1.44	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

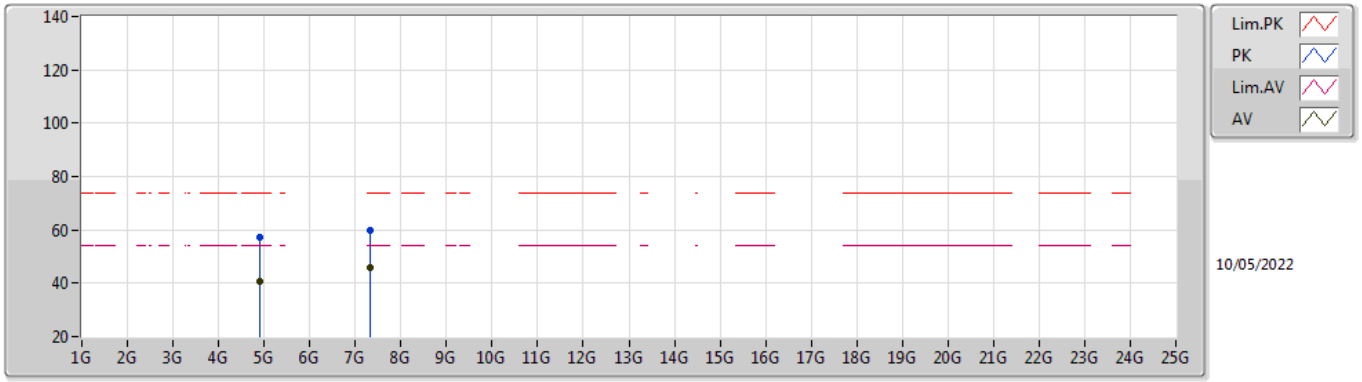


EUT X_2TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8904G	59.42	74.00	-14.58	54.05	3	Vertical	316	1.00	-	33.66	7.10	35.39
AV	4.8904G	44.35	54.00	-9.65	38.98	3	Vertical	316	1.00	-	33.66	7.10	35.39
PK	7.3378G	58.32	74.00	-15.68	48.44	3	Vertical	205	2.25	-	36.98	8.48	35.58
AV	7.336G	45.70	54.00	-8.30	35.84	3	Vertical	205	2.25	-	36.97	8.47	35.58

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

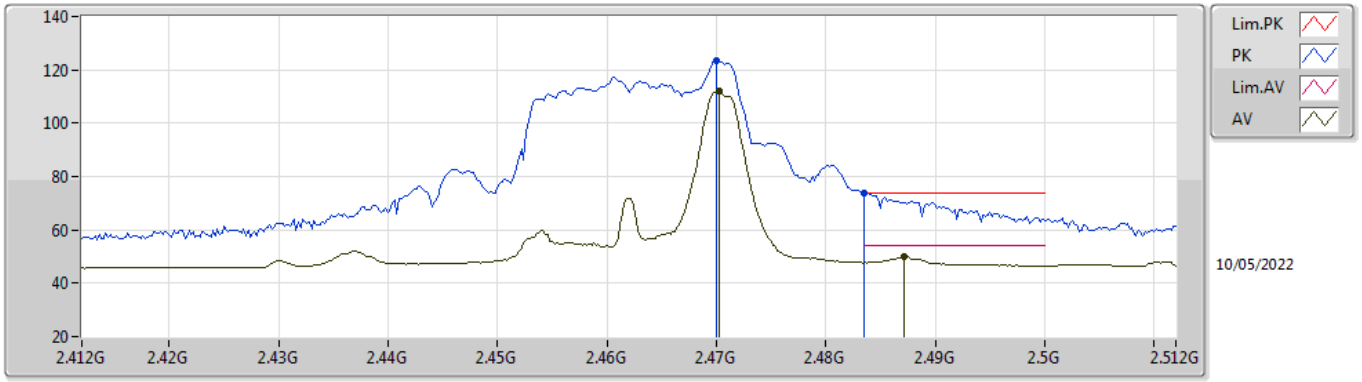


EUT X_2TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.89G	57.40	74.00	-16.60	52.03	3	Horizontal	178	1.00	-	33.66	7.10	35.39
AV	4.8906G	40.49	54.00	-13.51	35.12	3	Horizontal	178	1.00	-	33.66	7.10	35.39
PK	7.3358G	59.68	74.00	-14.32	49.82	3	Horizontal	236	2.26	-	36.97	8.47	35.58
AV	7.336G	46.12	54.00	-7.88	36.26	3	Horizontal	236	2.26	-	36.97	8.47	35.58

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

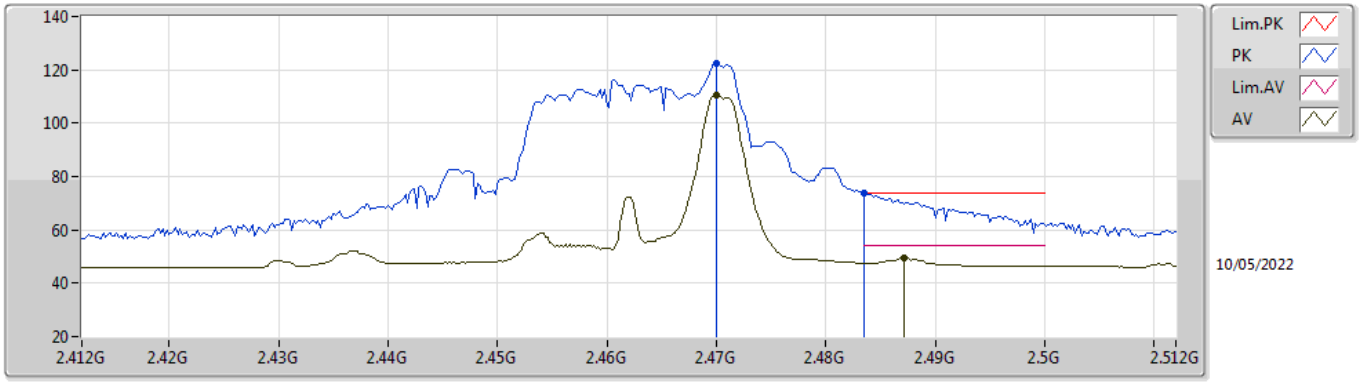


EUT Z_2TX
Setting 19
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.47G	123.53	Inf	-Inf	90.71	3	Vertical	124	2.05	-	28.38	4.44	-
AV	2.4702G	111.82	Inf	-Inf	79.00	3	Vertical	124	2.05	-	28.38	4.44	-
PK	2.4835G	73.72	74.00	-0.28	40.85	3	Vertical	124	2.05	-	28.43	4.44	-
AV	2.4872G	50.00	54.00	-4.00	17.11	3	Vertical	124	2.05	-	28.45	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

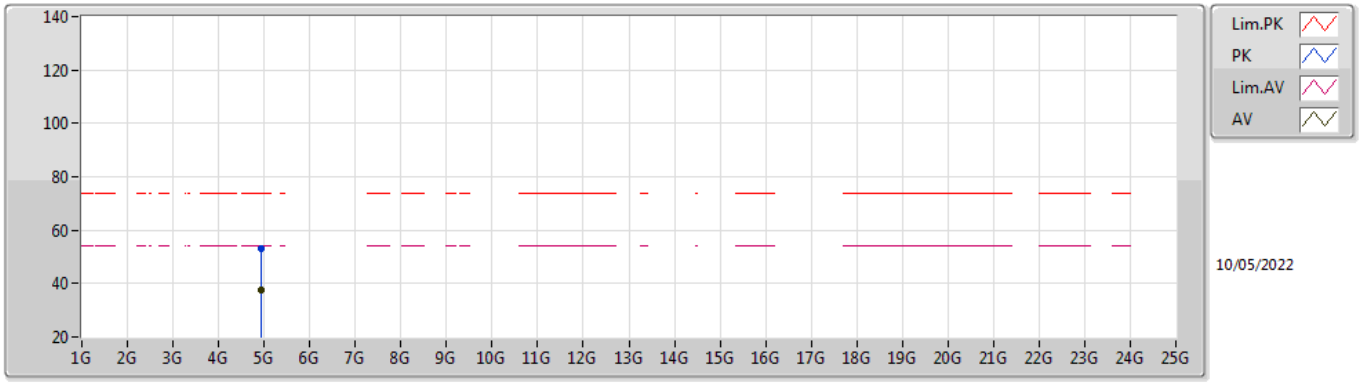


EUT Z_2TX
Setting 19
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.47G	122.47	Inf	-Inf	89.65	3	Horizontal	116	1.00	-	28.38	4.44	-
AV	2.47G	110.69	Inf	-Inf	77.87	3	Horizontal	116	1.00	-	28.38	4.44	-
PK	2.4835G	73.96	74.00	-0.04	41.09	3	Horizontal	116	1.00	-	28.43	4.44	-
AV	2.4872G	49.50	54.00	-4.50	16.61	3	Horizontal	116	1.00	-	28.45	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

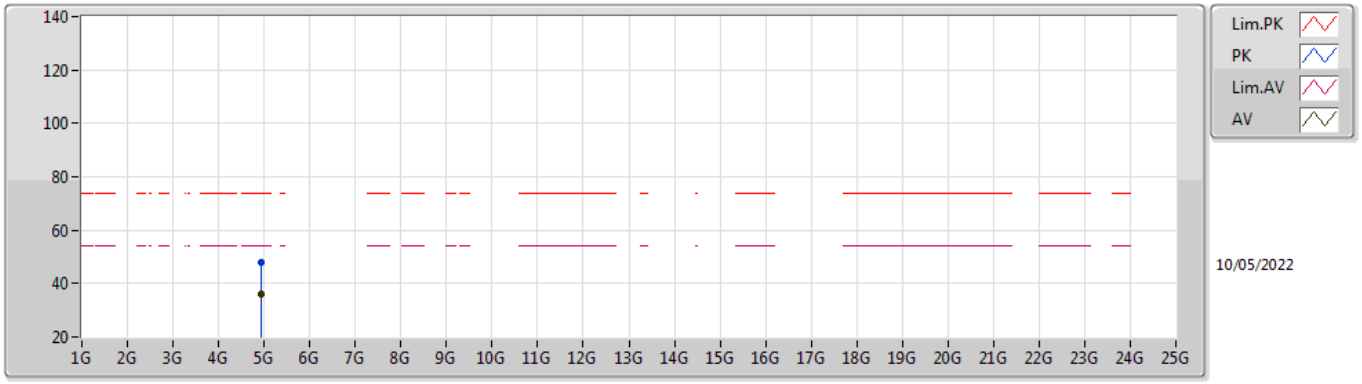


EUT X_2TX
Setting 19
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9406G	52.97	74.00	-21.03	47.45	3	Vertical	333	1.92	-	33.78	7.10	35.36
AV	4.9408G	37.54	54.00	-16.46	32.02	3	Vertical	333	1.92	-	33.78	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

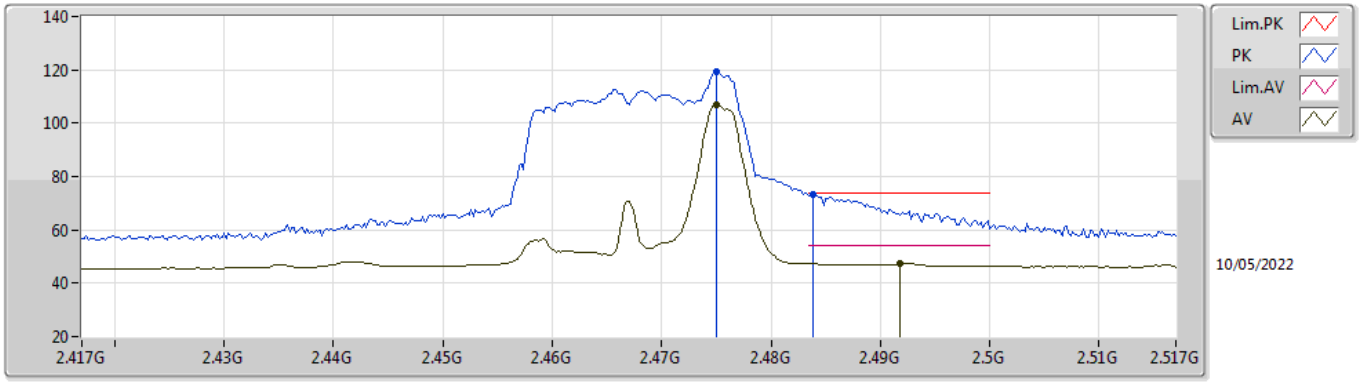


EUT X_2TX
Setting 19
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.942G	48.03	74.00	-25.97	42.51	3	Horizontal	215	1.20	-	33.78	7.10	35.36
AV	4.9412G	36.04	54.00	-17.96	30.52	3	Horizontal	215	1.20	-	33.78	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

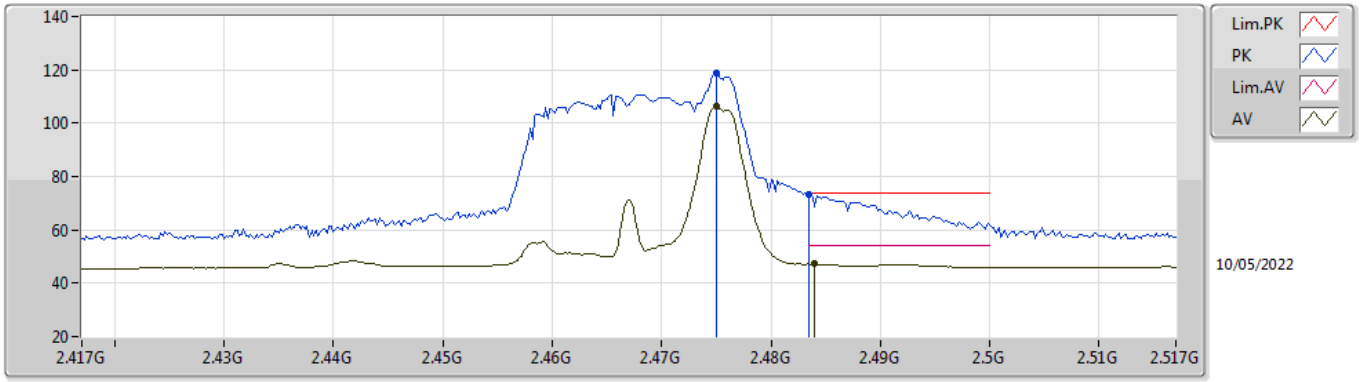


EUT Z_2TX
Setting 14.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.475G	119.20	Inf	-Inf	86.36	3	Vertical	124	2.05	-	28.40	4.44	-
AV	2.475G	107.08	Inf	-Inf	74.24	3	Vertical	124	2.05	-	28.40	4.44	-
PK	2.4838G	73.33	74.00	-0.67	40.45	3	Vertical	124	2.05	-	28.44	4.44	-
AV	2.4918G	47.45	54.00	-6.55	14.53	3	Vertical	124	2.05	-	28.47	4.45	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

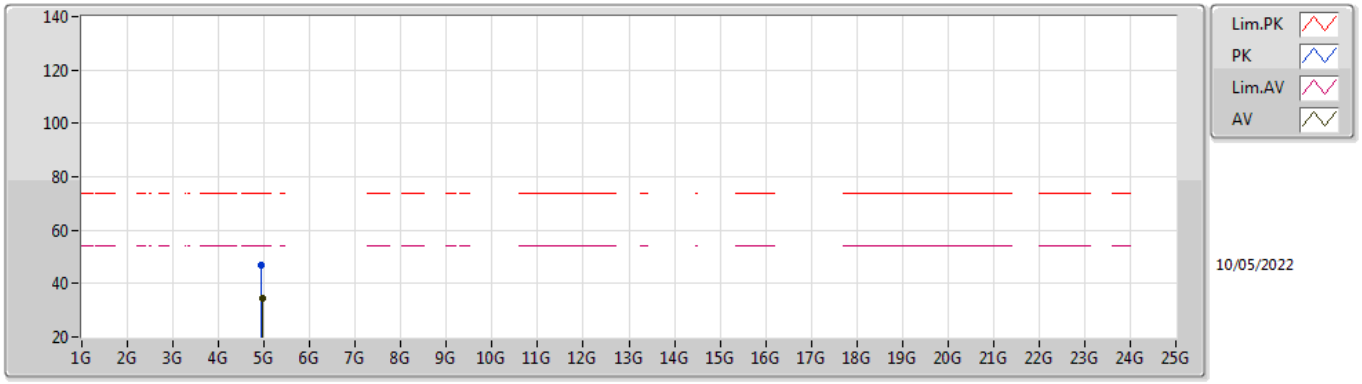


EUT Z_2TX
Setting 14.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.475G	118.64	Inf	-Inf	85.80	3	Horizontal	116	1.00	-	28.40	4.44	-
AV	2.475G	106.29	Inf	-Inf	73.45	3	Horizontal	116	1.00	-	28.40	4.44	-
PK	2.4835G	73.39	74.00	-0.61	40.52	3	Horizontal	116	1.00	-	28.43	4.44	-
AV	2.484G	47.21	54.00	-6.79	14.33	3	Horizontal	116	1.00	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

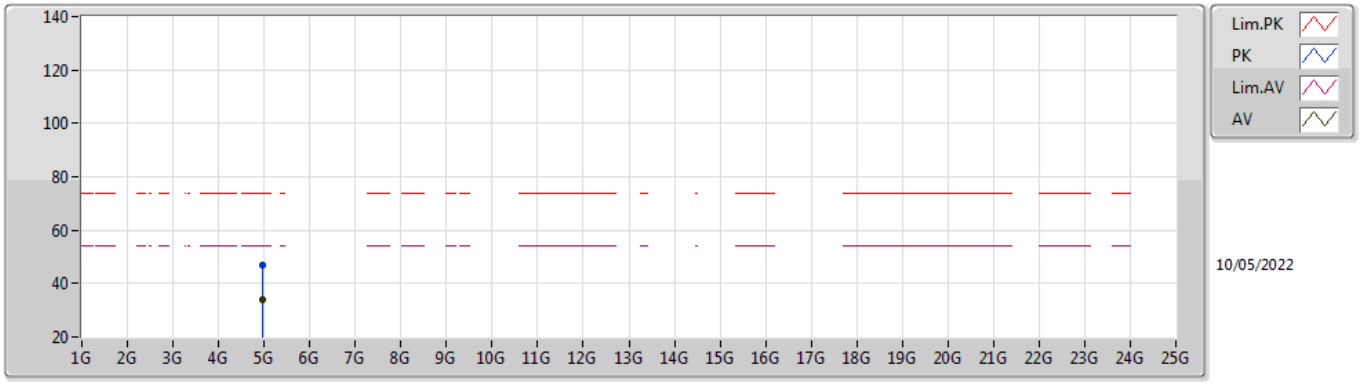


EUT X_2TX
Setting 14.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9484G	47.04	74.00	-26.96	41.50	3	Vertical	255	1.66	-	33.80	7.10	35.36
AV	4.9506G	34.63	54.00	-19.37	29.09	3	Vertical	255	1.66	-	33.80	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

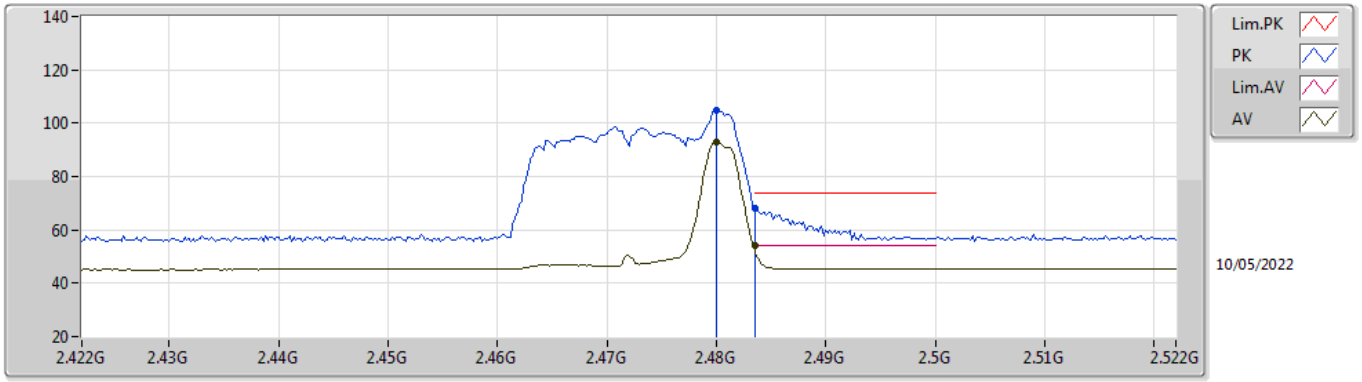


EUT X_2TX
Setting 14.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9512G	46.73	74.00	-27.27	41.19	3	Horizontal	142	1.38	-	33.80	7.10	35.36
AV	4.9508G	34.21	54.00	-19.79	28.67	3	Horizontal	142	1.38	-	33.80	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

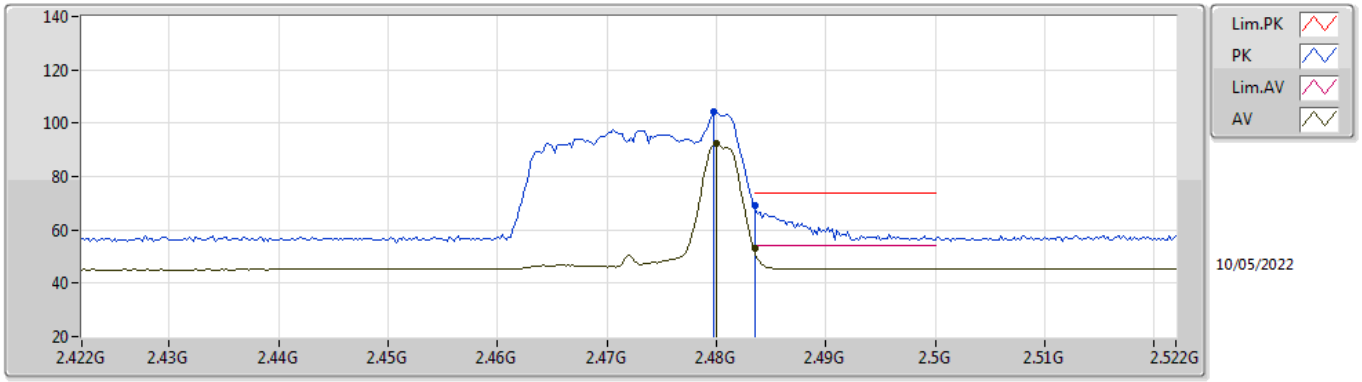


EUT Z_2TX
Setting 0.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.48G	104.88	Inf	-Inf	72.02	3	Vertical	118	2.56	-	28.42	4.44	-
AV	2.48G	92.93	Inf	-Inf	60.07	3	Vertical	118	2.56	-	28.42	4.44	-
PK	2.4835G	67.88	74.00	-6.12	35.01	3	Vertical	118	2.56	-	28.43	4.44	-
AV	2.4835G	53.89	54.00	-0.11	21.02	3	Vertical	118	2.56	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

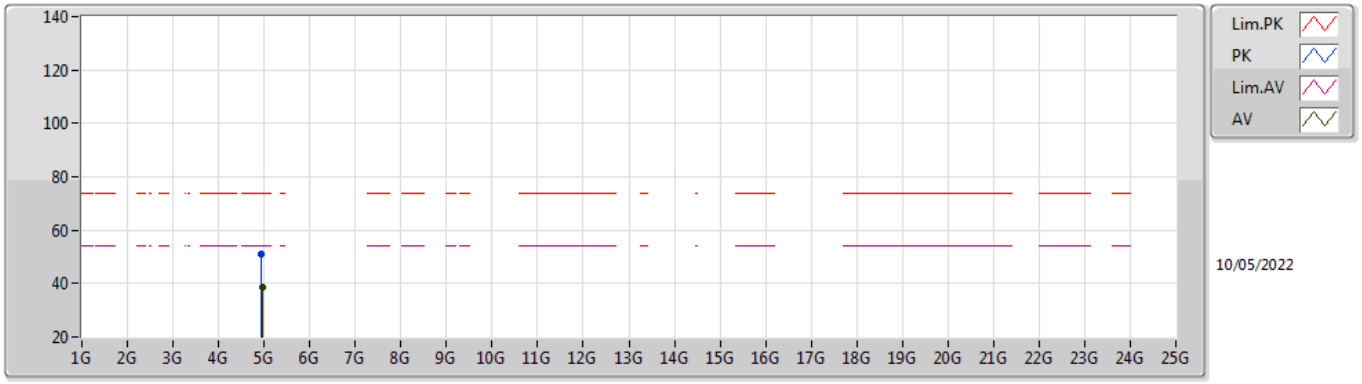


EUT Z_2TX
Setting 0.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4798G	104.28	Inf	-Inf	71.42	3	Horizontal	118	1.01	-	28.42	4.44	-
AV	2.48G	92.19	Inf	-Inf	59.33	3	Horizontal	118	1.01	-	28.42	4.44	-
PK	2.4835G	68.97	74.00	-5.03	36.10	3	Horizontal	118	1.01	-	28.43	4.44	-
AV	2.4835G	53.33	54.00	-0.67	20.46	3	Horizontal	118	1.01	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

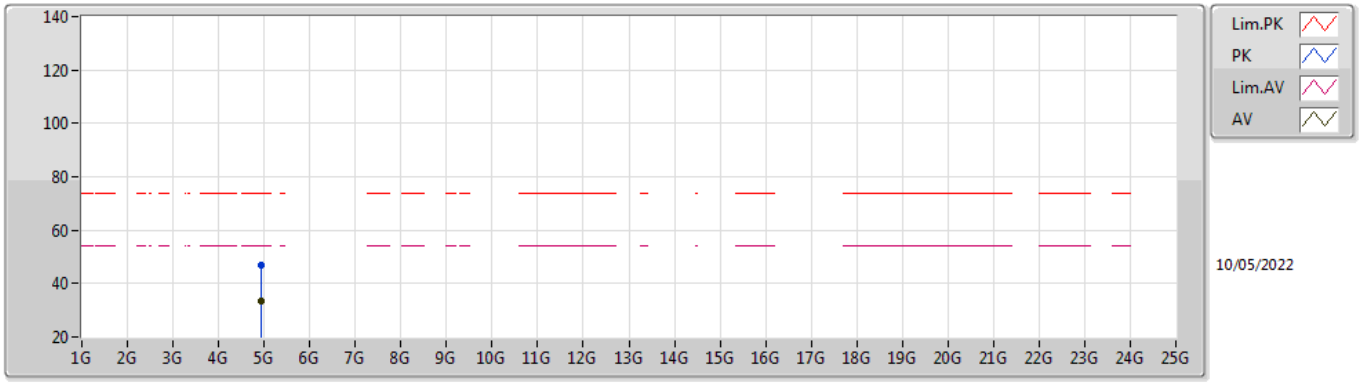


EUT X_2TX
Setting 0.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94058G	51.16	74.00	-22.84	45.64	3	Vertical	248	2.55	-	33.78	7.10	35.36
AV	4.9533G	38.37	54.00	-15.63	32.83	3	Vertical	248	2.55	-	33.79	7.10	35.35

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX



EUT X_2TX
Setting 0.25
03-D-E-2

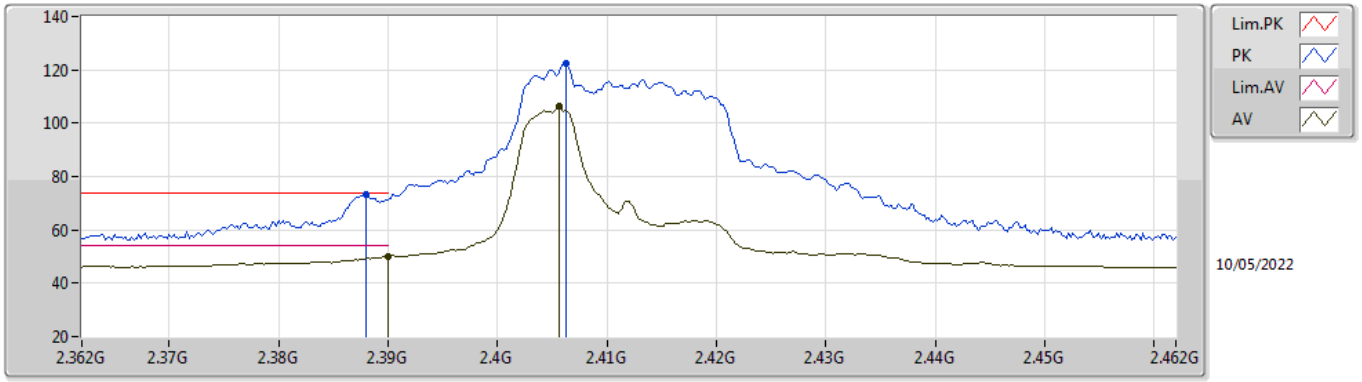
Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93884G	47.11	74.00	-26.89	41.59	3	Horizontal	58	1.37	-	33.78	7.10	35.36
AV	4.93488G	33.47	54.00	-20.53	27.96	3	Horizontal	58	1.37	-	33.77	7.10	35.36

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	PK	2.4835G	73.89	74.00	-0.11	3	Horizontal	115	1.00	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

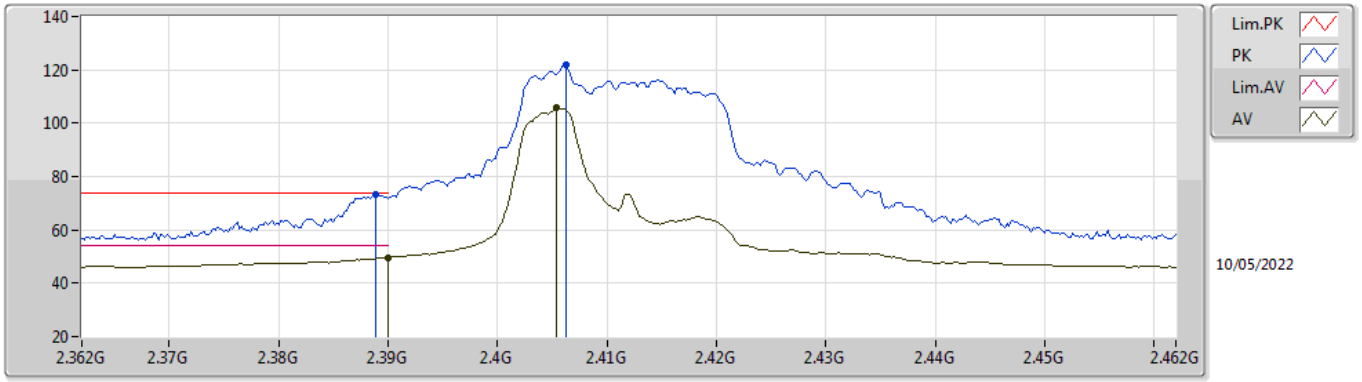


EUT Z_2TX
Setting 19.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.388G	73.27	74.00	-0.73	40.63	3	Vertical	57	2.66	-	28.25	4.39	-
AV	2.39G	50.01	54.00	-3.99	17.36	3	Vertical	57	2.66	-	28.26	4.39	-
PK	2.4062G	122.46	Inf	-Inf	89.76	3	Vertical	57	2.66	-	28.30	4.40	-
AV	2.4056G	106.45	Inf	-Inf	73.75	3	Vertical	57	2.66	-	28.30	4.40	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

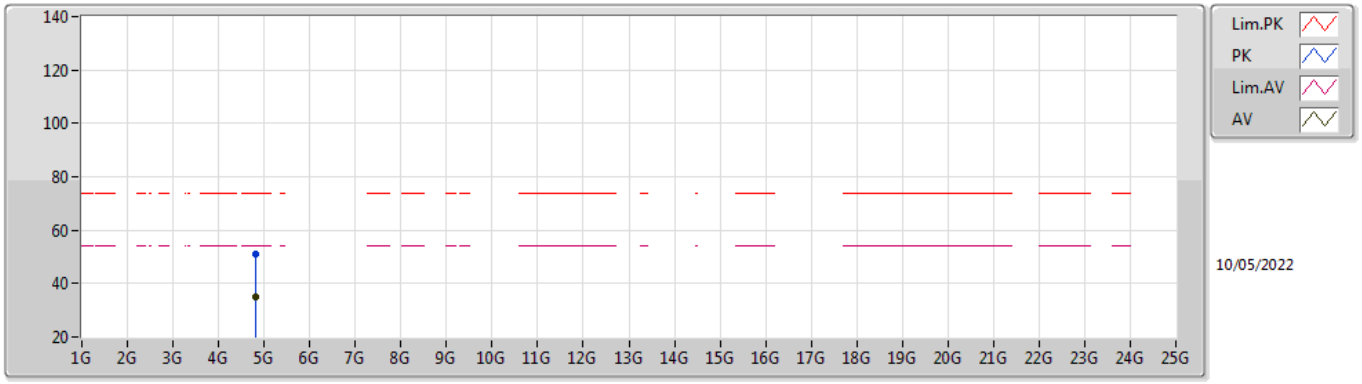


EUT Z_2TX
Setting 19.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3888G	73.14	74.00	-0.86	40.49	3	Horizontal	119	1.03	-	28.26	4.39	-
AV	2.39G	49.70	54.00	-4.30	17.05	3	Horizontal	119	1.03	-	28.26	4.39	-
PK	2.4062G	121.86	Inf	-Inf	89.16	3	Horizontal	119	1.03	-	28.30	4.40	-
AV	2.4054G	105.79	Inf	-Inf	73.09	3	Horizontal	119	1.03	-	28.30	4.40	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

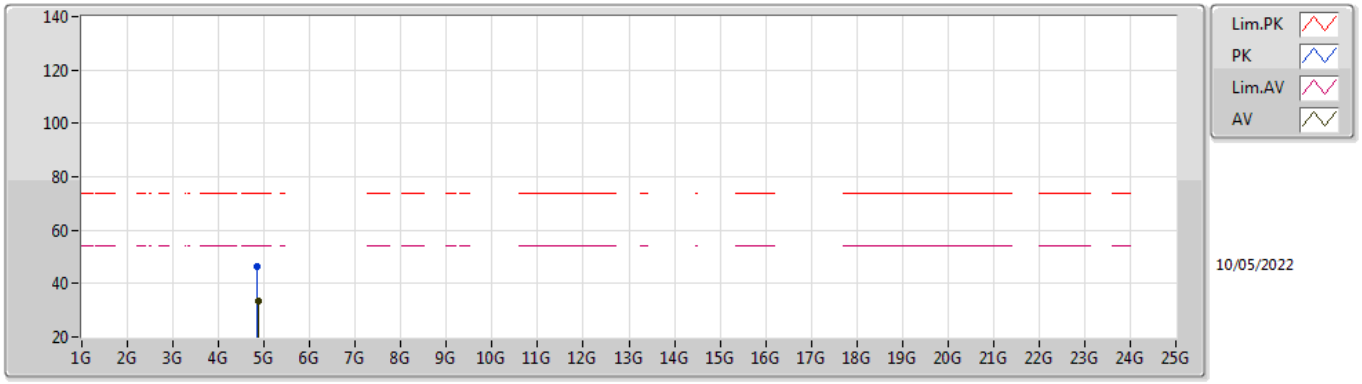


EUT X_2TX
Setting 19.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8098G	51.20	74.00	-22.80	46.27	3	Vertical	180	1.22	-	33.26	7.10	35.43
AV	4.8084G	34.81	54.00	-19.19	29.89	3	Vertical	180	1.22	-	33.25	7.10	35.43

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

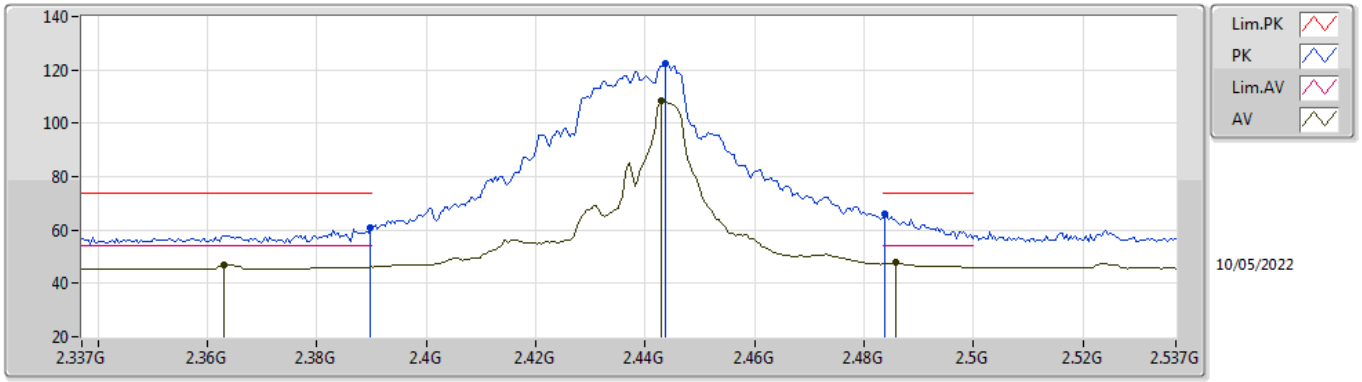


EUT X_2TX
Setting 19.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.833G	46.52	74.00	-27.48	41.44	3	Horizontal	161	2.13	-	33.40	7.10	35.42
AV	4.8738G	33.66	54.00	-20.34	28.36	3	Horizontal	161	2.13	-	33.60	7.10	35.40

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

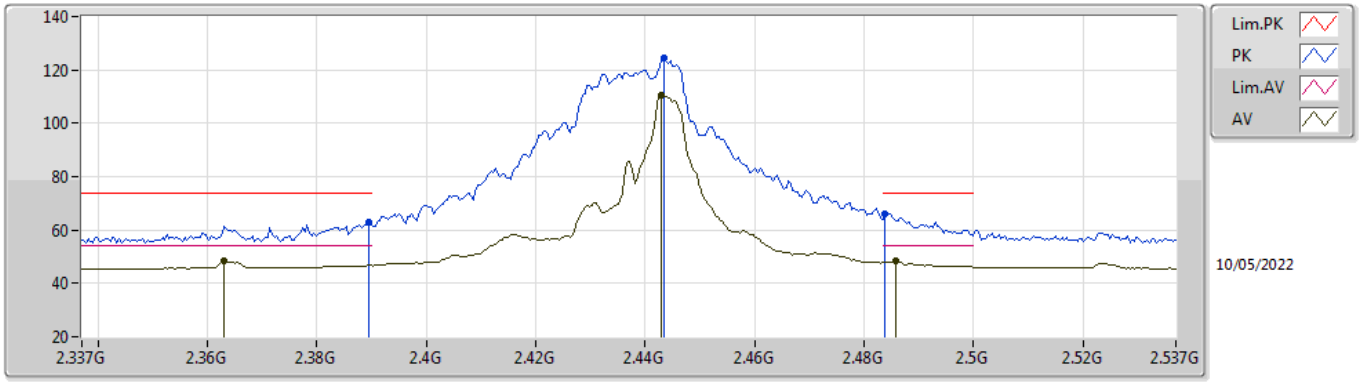


EUT Z_2TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3898G	60.78	74.00	-13.22	28.13	3	Vertical	112	2.07	-	28.26	4.39	-
AV	2.363G	47.08	54.00	-6.92	14.57	3	Vertical	112	2.07	-	28.15	4.36	-
PK	2.4438G	122.55	Inf	-Inf	89.83	3	Vertical	112	2.07	-	28.30	4.42	-
AV	2.443G	108.42	Inf	-Inf	75.70	3	Vertical	112	2.07	-	28.30	4.42	-
PK	2.4838G	65.95	74.00	-8.05	33.07	3	Vertical	112	2.07	-	28.44	4.44	-
AV	2.4858G	47.91	54.00	-6.09	15.03	3	Vertical	112	2.07	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

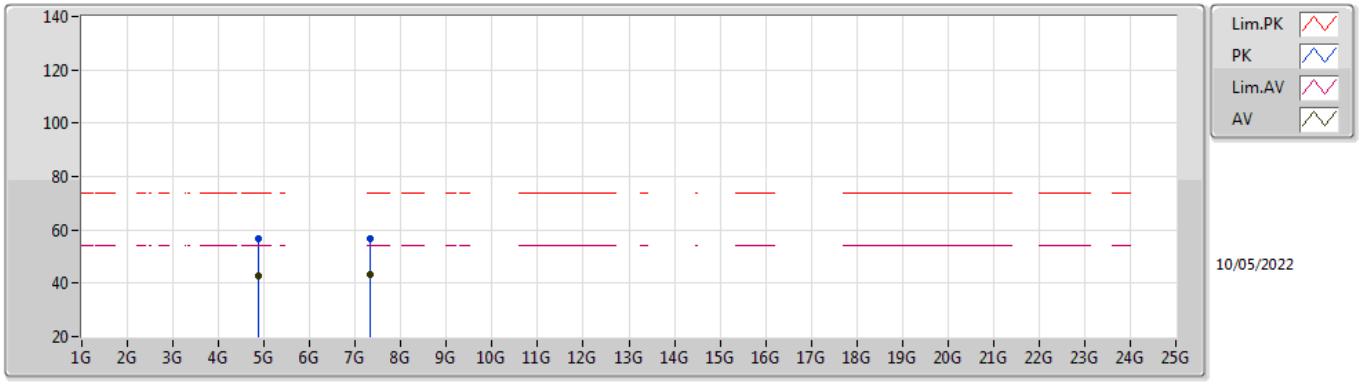


EUT Z_2TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3894G	62.90	74.00	-11.10	30.25	3	Horizontal	118	1.42	-	28.26	4.39	-
AV	2.363G	48.60	54.00	-5.40	16.09	3	Horizontal	118	1.42	-	28.15	4.36	-
PK	2.4434G	124.44	Inf	-Inf	91.72	3	Horizontal	118	1.42	-	28.30	4.42	-
AV	2.443G	110.61	Inf	-Inf	77.89	3	Horizontal	118	1.42	-	28.30	4.42	-
PK	2.4838G	66.18	74.00	-7.82	33.30	3	Horizontal	118	1.42	-	28.44	4.44	-
AV	2.4858G	48.26	54.00	-5.74	15.38	3	Horizontal	118	1.42	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

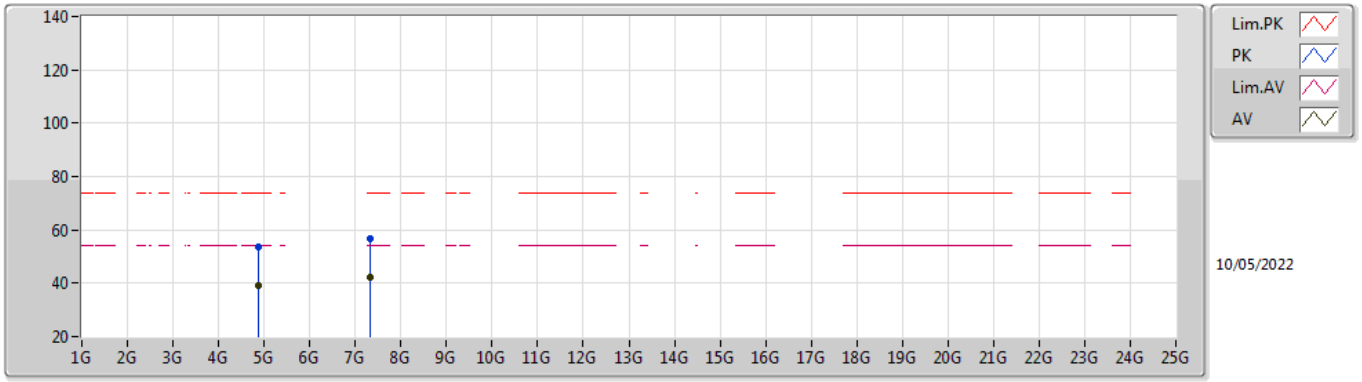


EUT X_2TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8876G	56.90	74.00	-17.10	51.54	3	Vertical	317	1.00	-	33.65	7.10	35.39
AV	4.8878G	42.51	54.00	-11.49	37.15	3	Vertical	317	1.00	-	33.65	7.10	35.39
PK	7.3312G	56.88	74.00	-17.12	47.04	3	Vertical	204	2.14	-	36.96	8.46	35.58
AV	7.3322G	43.15	54.00	-10.85	33.31	3	Vertical	204	2.14	-	36.96	8.46	35.58

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

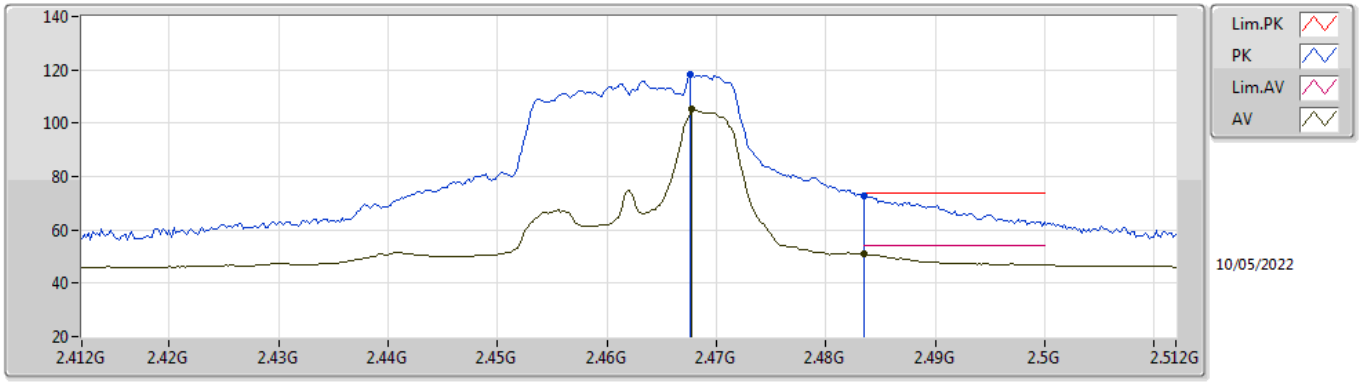


EUT X_2TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8886G	53.65	74.00	-20.35	48.29	3	Horizontal	221	1.02	-	33.65	7.10	35.39
AV	4.8882G	39.16	54.00	-14.84	33.80	3	Horizontal	221	1.02	-	33.65	7.10	35.39
PK	7.3302G	56.51	74.00	-17.49	46.67	3	Horizontal	303	1.03	-	36.96	8.46	35.58
AV	7.3316G	42.44	54.00	-11.56	32.60	3	Horizontal	303	1.03	-	36.96	8.46	35.58

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

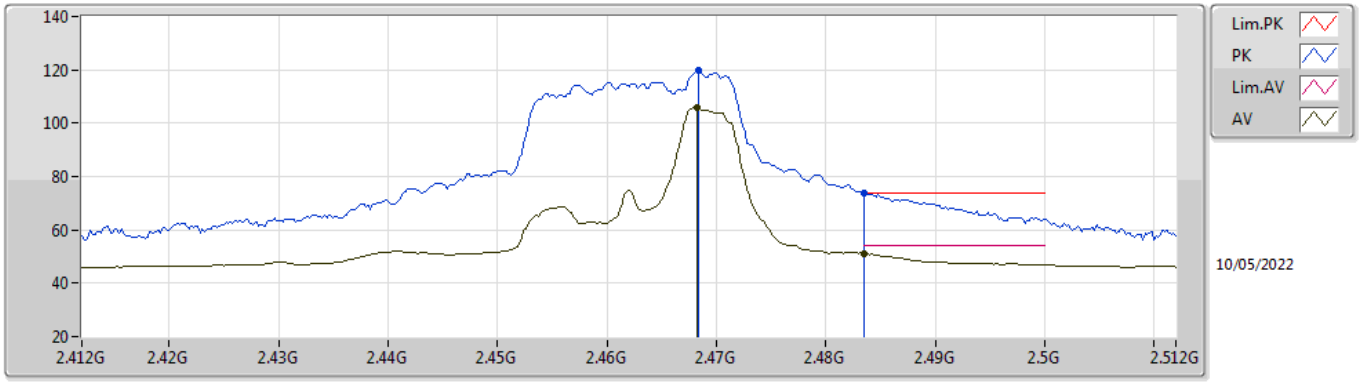


EUT Z_2TX
Setting 19
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4676G	118.25	Inf	-Inf	85.45	3	Vertical	111	2.30	-	28.37	4.43	-
AV	2.4678G	105.39	Inf	-Inf	72.59	3	Vertical	111	2.30	-	28.37	4.43	-
PK	2.4835G	72.97	74.00	-1.03	40.10	3	Vertical	111	2.30	-	28.43	4.44	-
AV	2.4835G	51.04	54.00	-2.96	18.17	3	Vertical	111	2.30	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

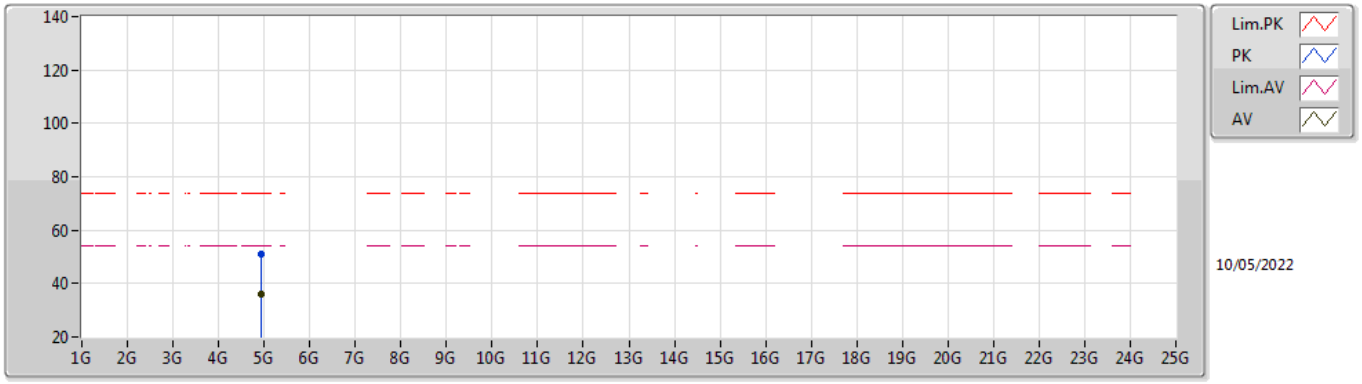


EUT Z_2TX
Setting 19
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4684G	120.03	Inf	-Inf	87.23	3	Horizontal	118	1.01	-	28.37	4.43	-
AV	2.4682G	105.65	Inf	-Inf	72.85	3	Horizontal	118	1.01	-	28.37	4.43	-
PK	2.4835G	73.83	74.00	-0.17	40.96	3	Horizontal	118	1.01	-	28.43	4.44	-
AV	2.4835G	51.15	54.00	-2.85	18.28	3	Horizontal	118	1.01	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

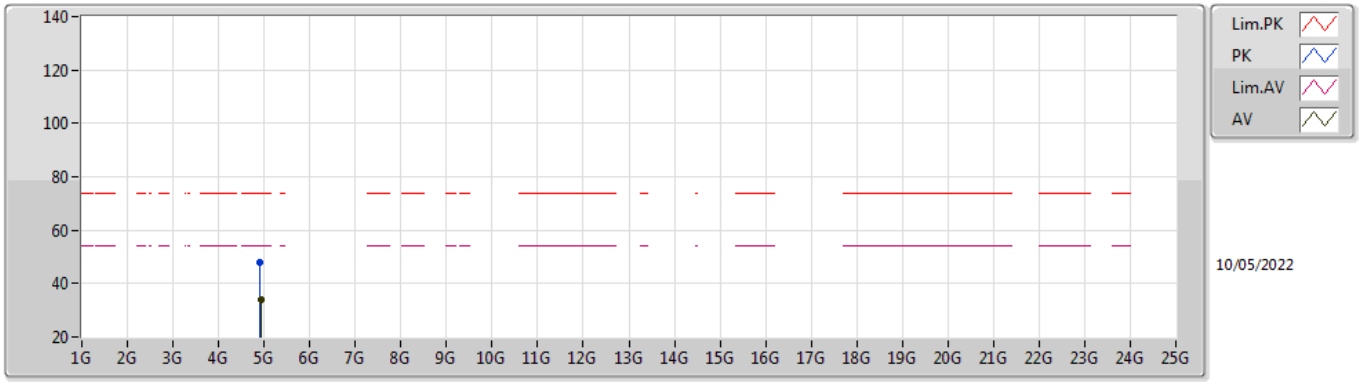


EUT X_2TX
Setting 19
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9374G	51.29	74.00	-22.71	45.78	3	Vertical	324	1.42	-	33.77	7.10	35.36
AV	4.9378G	36.15	54.00	-17.85	30.63	3	Vertical	324	1.42	-	33.78	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

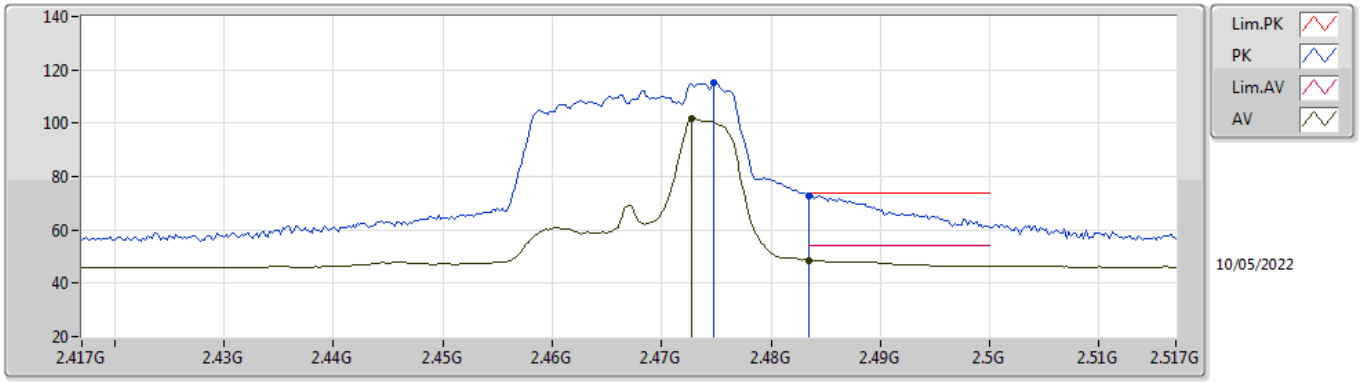


EUT X_2TX
Setting 19
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9118G	47.72	74.00	-26.28	42.28	3	Horizontal	100	2.40	-	33.72	7.10	35.38
AV	4.9378G	34.03	54.00	-19.97	28.51	3	Horizontal	100	2.40	-	33.78	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

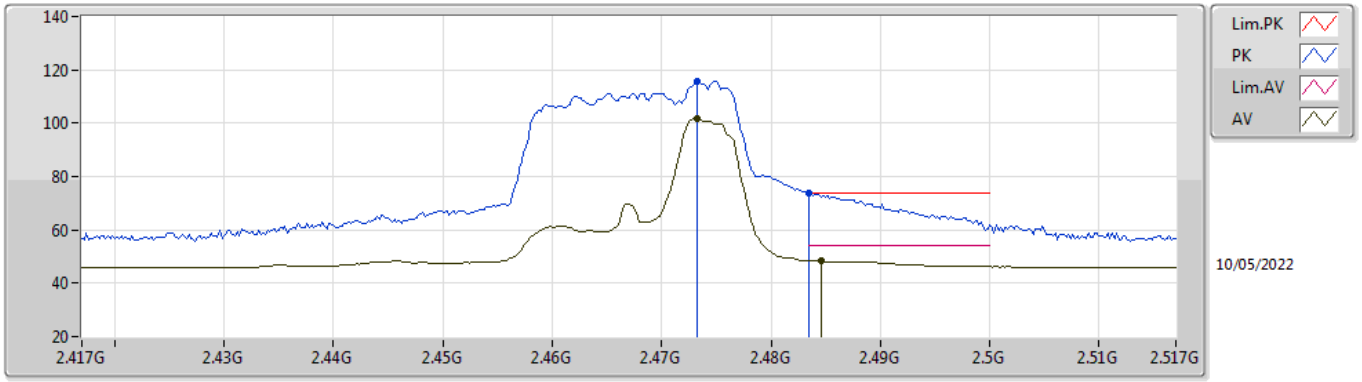


EUT Z_2TX
Setting 15
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4748G	115.17	Inf	-Inf	82.33	3	Vertical	110	2.27	-	28.40	4.44	-
AV	2.4728G	101.86	Inf	-Inf	69.03	3	Vertical	110	2.27	-	28.39	4.44	-
PK	2.4835G	72.97	74.00	-1.03	40.10	3	Vertical	110	2.27	-	28.43	4.44	-
AV	2.4835G	48.64	54.00	-5.36	15.77	3	Vertical	110	2.27	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

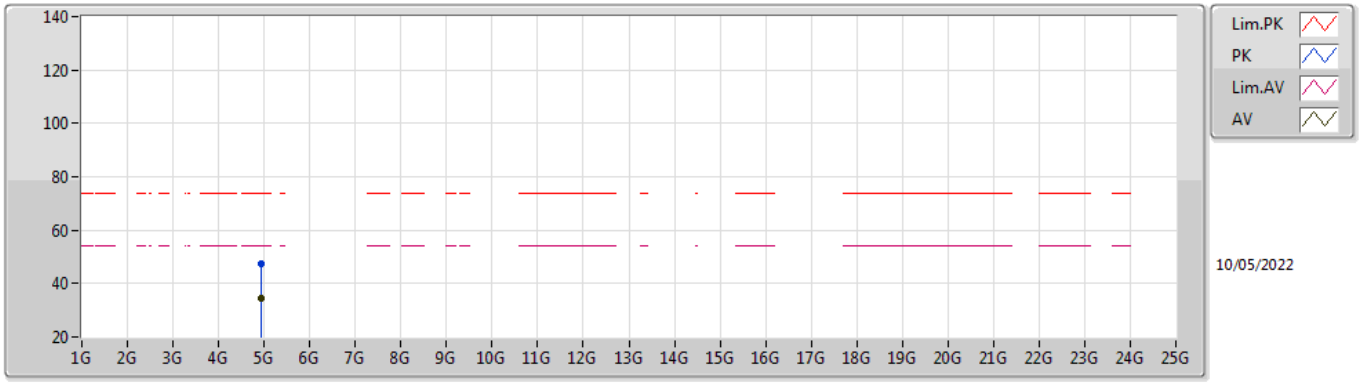


EUT Z_2TX
Setting 15
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4732G	115.90	Inf	-Inf	83.07	3	Horizontal	115	1.00	-	28.39	4.44	-
AV	2.4732G	101.56	Inf	-Inf	68.73	3	Horizontal	115	1.00	-	28.39	4.44	-
PK	2.4835G	73.89	74.00	-0.11	41.02	3	Horizontal	115	1.00	-	28.43	4.44	-
AV	2.4846G	48.51	54.00	-5.49	15.63	3	Horizontal	115	1.00	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

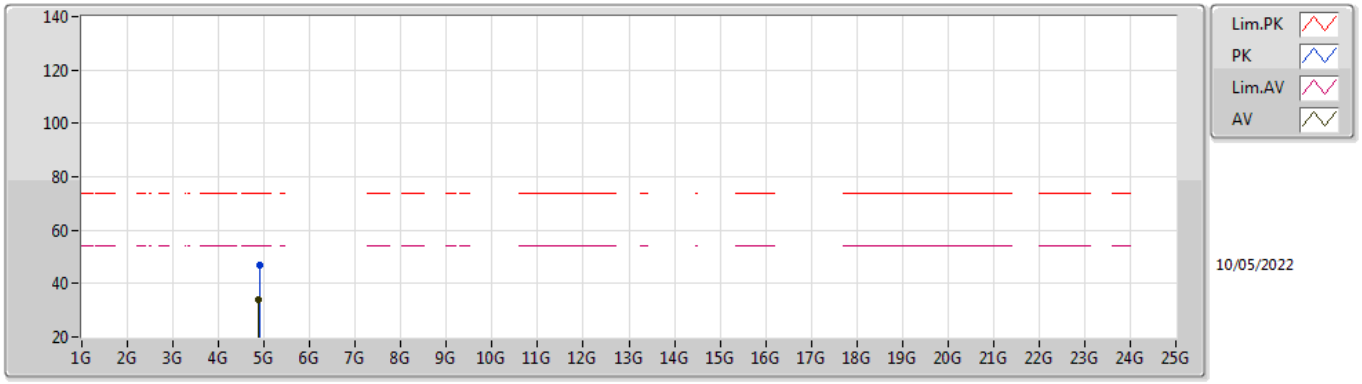


EUT X_2TX
Setting 15
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9494G	47.51	74.00	-26.49	41.97	3	Vertical	301	1.96	-	33.80	7.10	35.36
AV	4.9478G	34.35	54.00	-19.65	28.81	3	Vertical	301	1.96	-	33.80	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

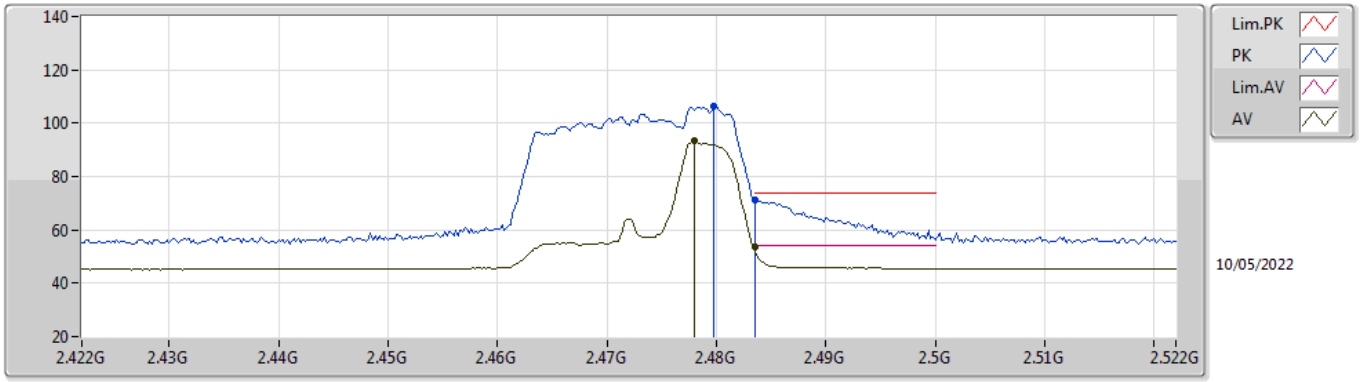


EUT X_2TX
Setting 15
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8984G	47.07	74.00	-26.93	41.66	3	Horizontal	131	2.30	-	33.69	7.10	35.38
AV	4.8842G	33.81	54.00	-20.19	28.46	3	Horizontal	131	2.30	-	33.64	7.10	35.39

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

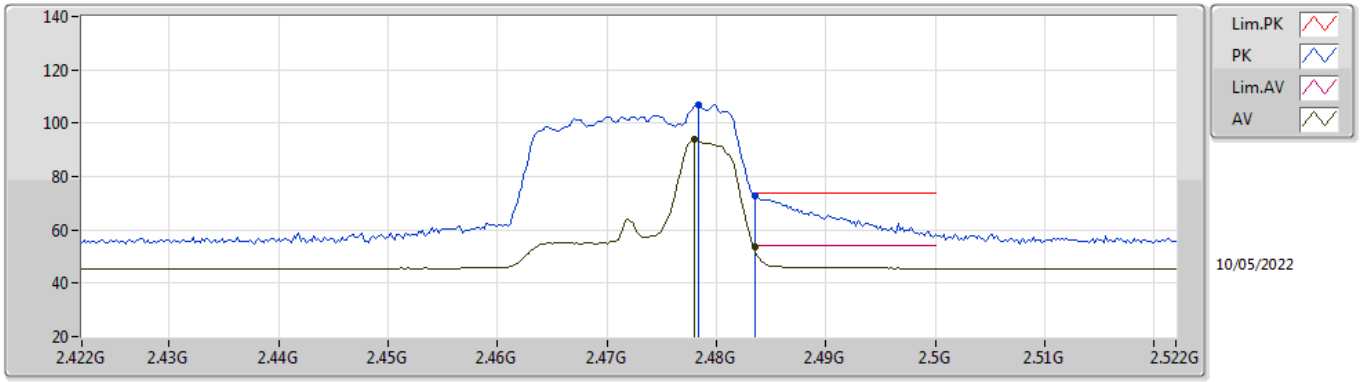


EUT Z_2TX
Setting 6.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4798G	106.23	Inf	-Inf	73.37	3	Vertical	109	2.28	-	28.42	4.44	-
AV	2.478G	93.20	Inf	-Inf	60.35	3	Vertical	109	2.28	-	28.41	4.44	-
PK	2.4835G	71.46	74.00	-2.54	38.59	3	Vertical	109	2.28	-	28.43	4.44	-
AV	2.4835G	53.71	54.00	-0.29	20.84	3	Vertical	109	2.28	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

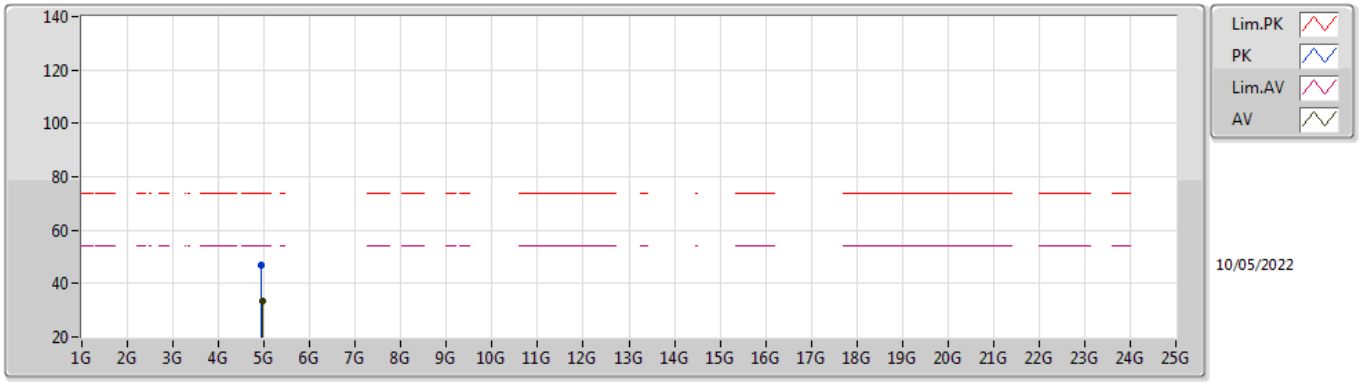


EUT Z_2TX
Setting 6.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4784G	106.95	Inf	-Inf	74.10	3	Horizontal	120	1.00	-	28.41	4.44	-
AV	2.478G	93.73	Inf	-Inf	60.88	3	Horizontal	120	1.00	-	28.41	4.44	-
PK	2.4835G	72.93	74.00	-1.07	40.06	3	Horizontal	120	1.00	-	28.43	4.44	-
AV	2.4835G	53.77	54.00	-0.23	20.90	3	Horizontal	120	1.00	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

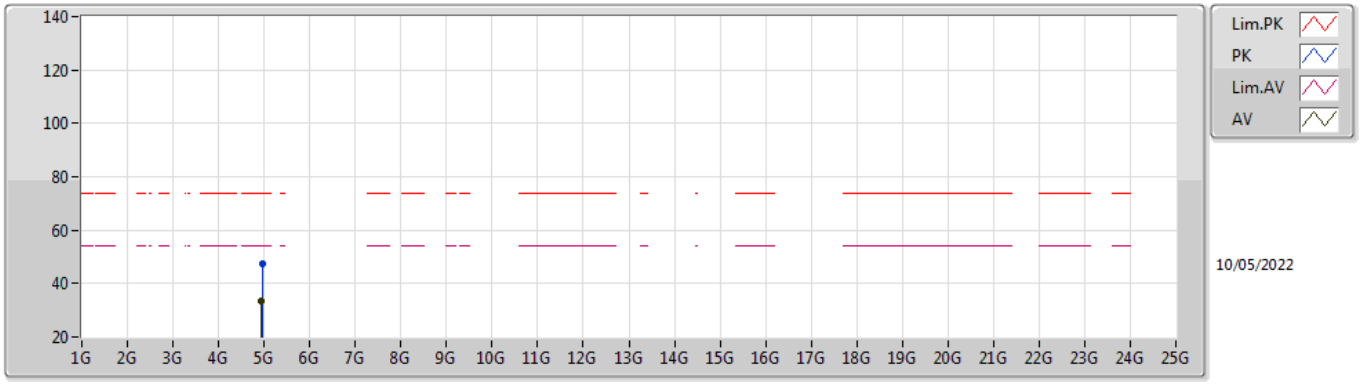


EUT X_2TX
Setting 6.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92996G	47.09	74.00	-26.91	41.60	3	Vertical	22	1.37	-	33.76	7.10	35.37
AV	4.95138G	33.57	54.00	-20.43	28.03	3	Vertical	22	1.37	-	33.80	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX



EUT X_2TX
Setting 6.5
03-D-E-2

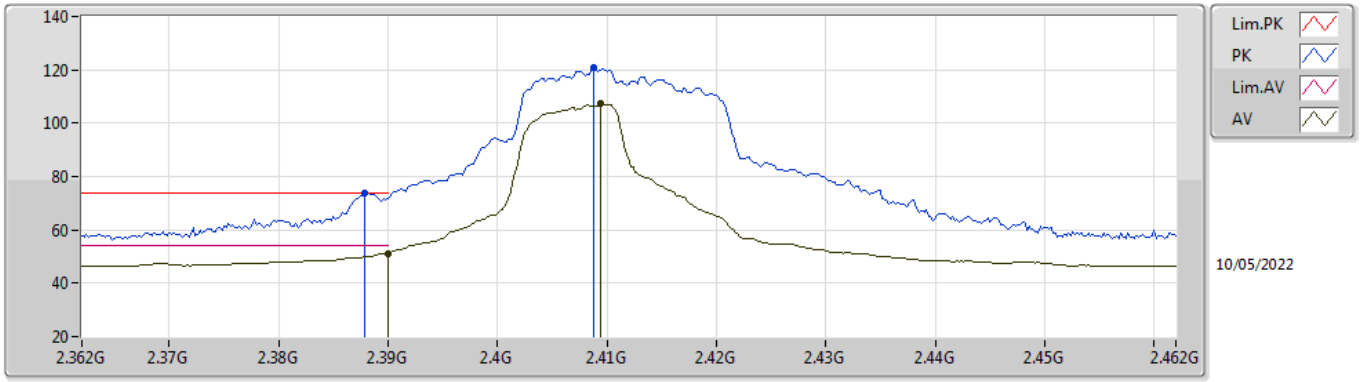
Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9542G	47.50	74.00	-26.50	41.96	3	Horizontal	124	1.55	-	33.79	7.10	35.35
AV	4.93716G	33.50	54.00	-20.50	27.99	3	Horizontal	124	1.55	-	33.77	7.10	35.36

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	PK	2.3878G	73.96	74.00	-0.04	3	Vertical	66	2.35	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

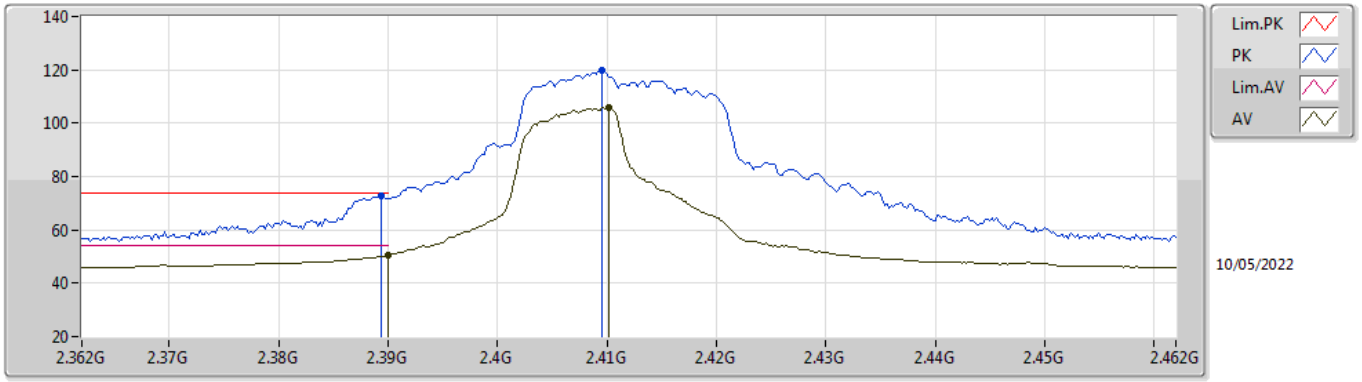


EUT Z_2TX
Setting 19.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3878G	73.96	74.00	-0.04	41.32	3	Vertical	66	2.35	-	28.25	4.39	-
AV	2.39G	51.23	54.00	-2.77	18.58	3	Vertical	66	2.35	-	28.26	4.39	-
PK	2.4088G	120.66	Inf	-Inf	87.96	3	Vertical	66	2.35	-	28.30	4.40	-
AV	2.4094G	107.31	Inf	-Inf	74.61	3	Vertical	66	2.35	-	28.30	4.40	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

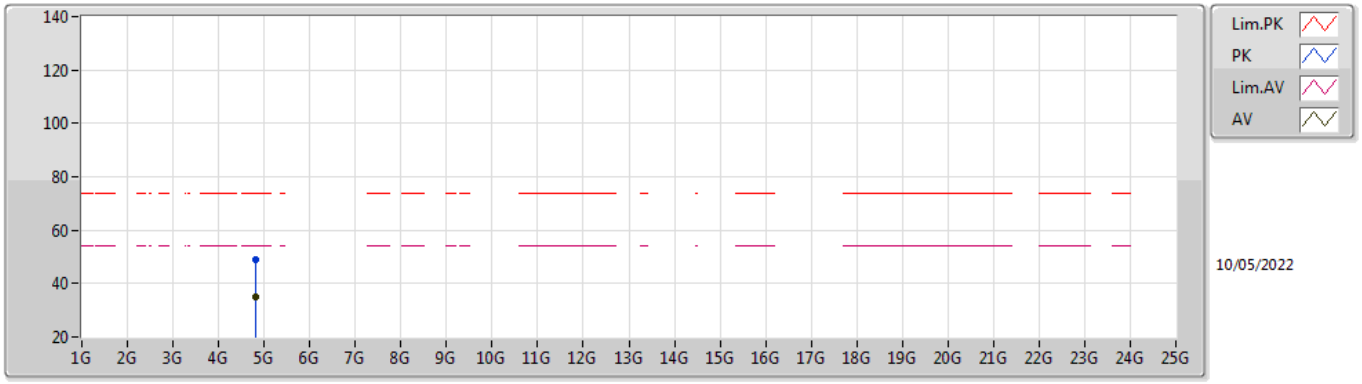


EUT Z_2TX
Setting 19.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3894G	72.59	74.00	-1.41	39.94	3	Horizontal	118	1.02	-	28.26	4.39	-
AV	2.39G	50.52	54.00	-3.48	17.87	3	Horizontal	118	1.02	-	28.26	4.39	-
PK	2.4096G	119.58	Inf	-Inf	86.88	3	Horizontal	118	1.02	-	28.30	4.40	-
AV	2.4102G	105.94	Inf	-Inf	73.23	3	Horizontal	118	1.02	-	28.30	4.41	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

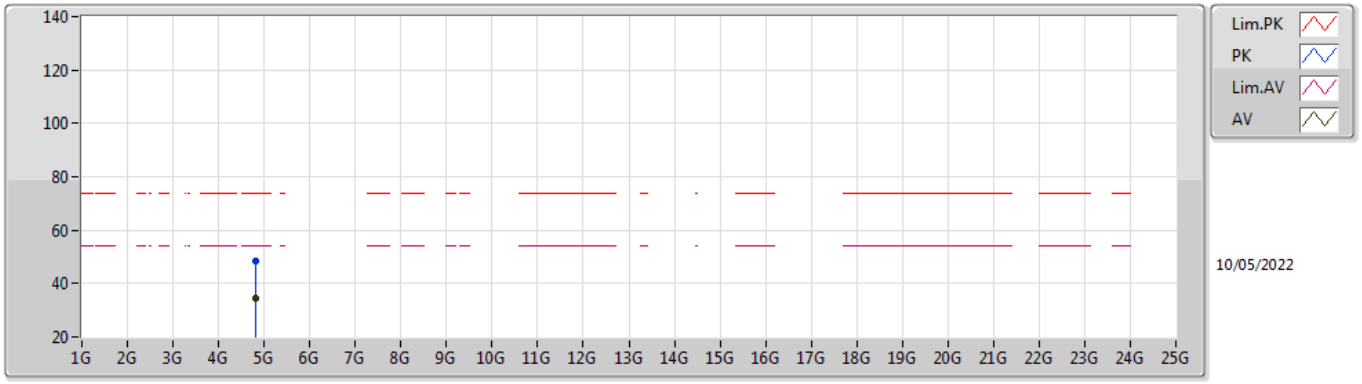


EUT X_2TX
Setting 19.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8172G	48.74	74.00	-25.26	43.77	3	Vertical	140	2.13	-	33.30	7.10	35.43
AV	4.8154G	35.07	54.00	-18.93	30.11	3	Vertical	140	2.13	-	33.29	7.10	35.43

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

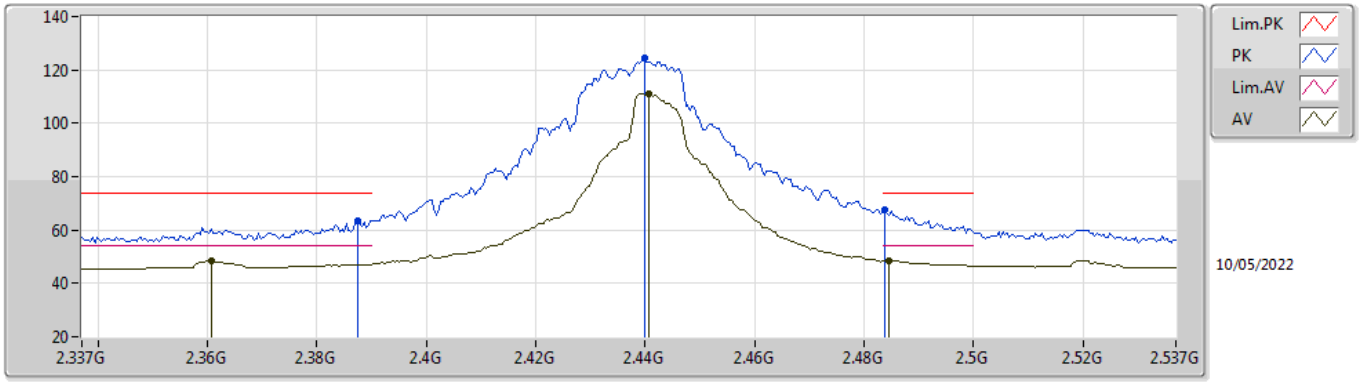


EUT X_2TX
Setting 19.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8104G	48.64	74.00	-25.36	43.71	3	Horizontal	123	1.95	-	33.26	7.10	35.43
AV	4.8154G	34.54	54.00	-19.46	29.58	3	Horizontal	123	1.95	-	33.29	7.10	35.43

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

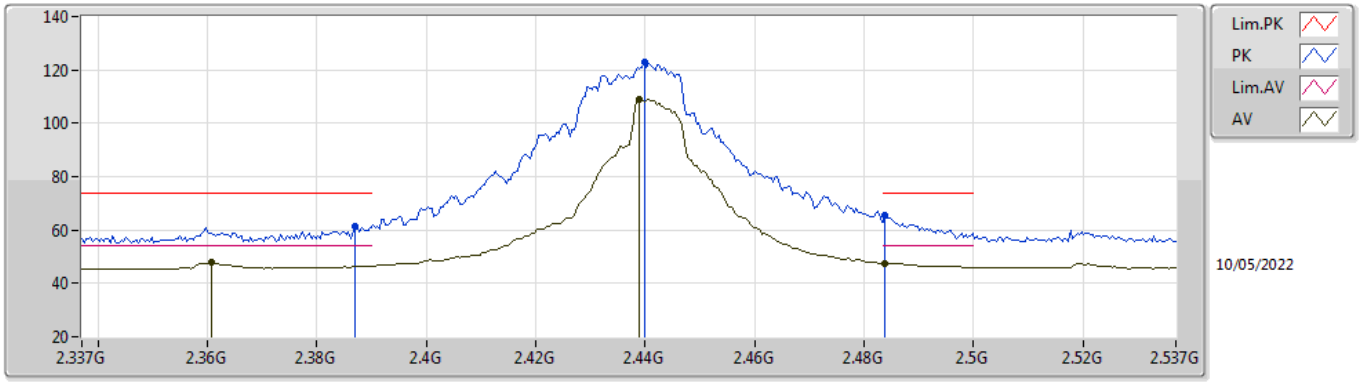


EUT Z_2TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3874G	63.28	74.00	-10.72	30.64	3	Vertical	61	2.60	-	28.25	4.39	-
AV	2.3606G	48.44	54.00	-5.56	15.94	3	Vertical	61	2.60	-	28.14	4.36	-
PK	2.4398G	124.41	Inf	-Inf	91.69	3	Vertical	61	2.60	-	28.30	4.42	-
AV	2.4406G	111.10	Inf	-Inf	78.38	3	Vertical	61	2.60	-	28.30	4.42	-
PK	2.4838G	67.45	74.00	-6.55	34.57	3	Vertical	61	2.60	-	28.44	4.44	-
AV	2.4846G	48.42	54.00	-5.58	15.54	3	Vertical	61	2.60	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

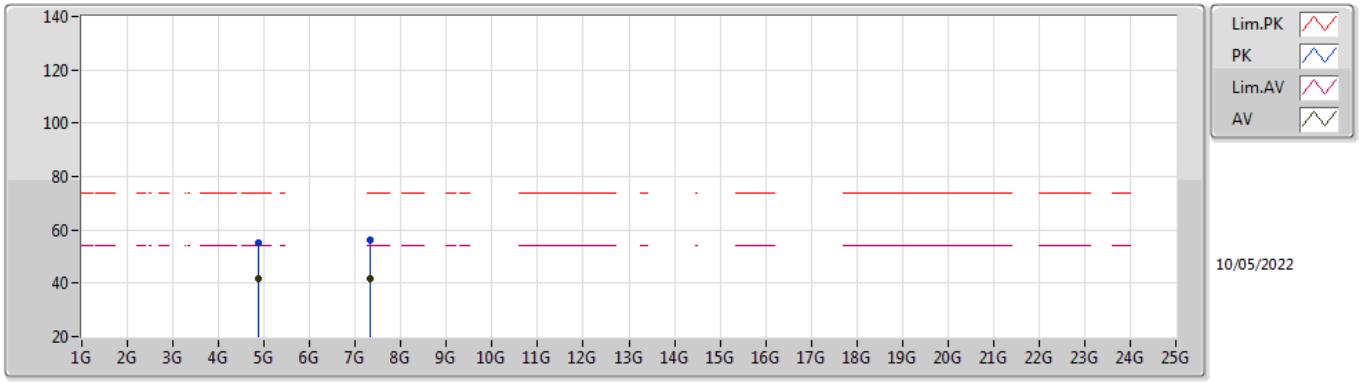


EUT Z_2TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.387G	61.20	74.00	-12.80	28.56	3	Horizontal	115	1.41	-	28.25	4.39	-
AV	2.3606G	47.81	54.00	-6.19	15.31	3	Horizontal	115	1.41	-	28.14	4.36	-
PK	2.4398G	123.10	Inf	-Inf	90.38	3	Horizontal	115	1.41	-	28.30	4.42	-
AV	2.439G	109.11	Inf	-Inf	76.39	3	Horizontal	115	1.41	-	28.30	4.42	-
PK	2.4838G	65.30	74.00	-8.70	32.42	3	Horizontal	115	1.41	-	28.44	4.44	-
AV	2.4838G	47.54	54.00	-6.46	14.66	3	Horizontal	115	1.41	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

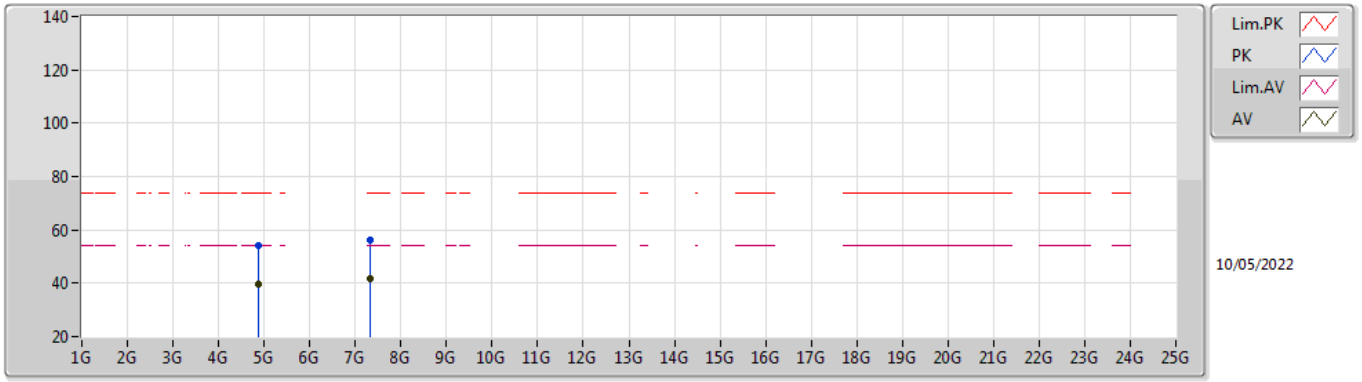


EUT X_2TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8828G	55.07	74.00	-18.93	49.73	3	Vertical	183	2.46	-	33.63	7.10	35.39
AV	4.8802G	41.82	54.00	-12.18	36.49	3	Vertical	183	2.46	-	33.62	7.10	35.39
PK	7.3216G	56.12	74.00	-17.88	46.31	3	Vertical	194	2.14	-	36.94	8.44	35.57
AV	7.3246G	41.51	54.00	-12.49	31.68	3	Vertical	194	2.14	-	36.95	8.45	35.57

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

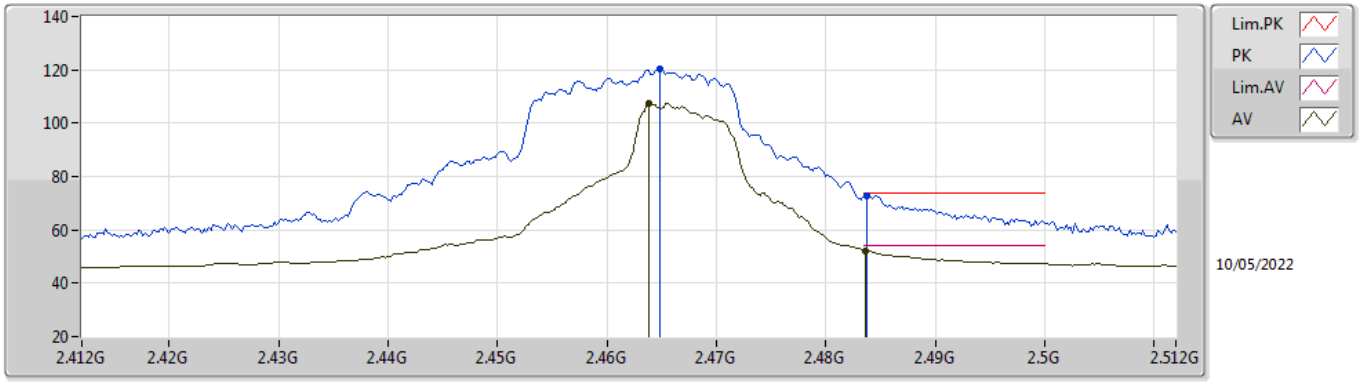


EUT X_2TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8804G	53.91	74.00	-20.09	48.58	3	Horizontal	185	2.55	-	33.62	7.10	35.39
AV	4.8804G	39.64	54.00	-14.36	34.31	3	Horizontal	185	2.55	-	33.62	7.10	35.39
PK	7.3222G	56.35	74.00	-17.65	46.54	3	Horizontal	231	2.12	-	36.94	8.44	35.57
AV	7.3214G	41.66	54.00	-12.34	31.85	3	Horizontal	231	2.12	-	36.94	8.44	35.57

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

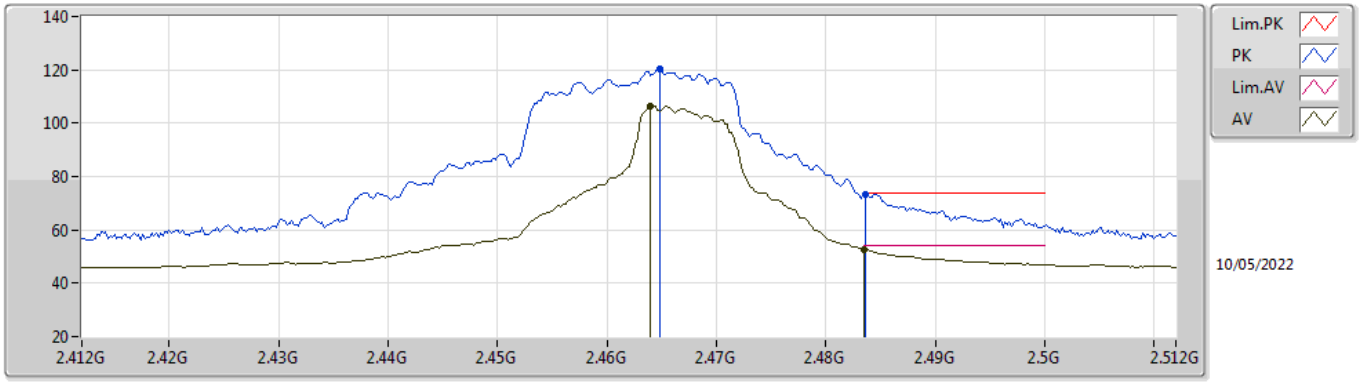


EUT Z_2TX
Setting 20.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4648G	120.52	Inf	-Inf	87.73	3	Vertical	112	2.60	-	28.36	4.43	-
AV	2.4638G	107.35	Inf	-Inf	74.56	3	Vertical	112	2.60	-	28.36	4.43	-
PK	2.4838G	72.98	74.00	-1.02	40.10	3	Vertical	112	2.60	-	28.44	4.44	-
AV	2.4836G	52.28	54.00	-1.72	19.41	3	Vertical	112	2.60	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

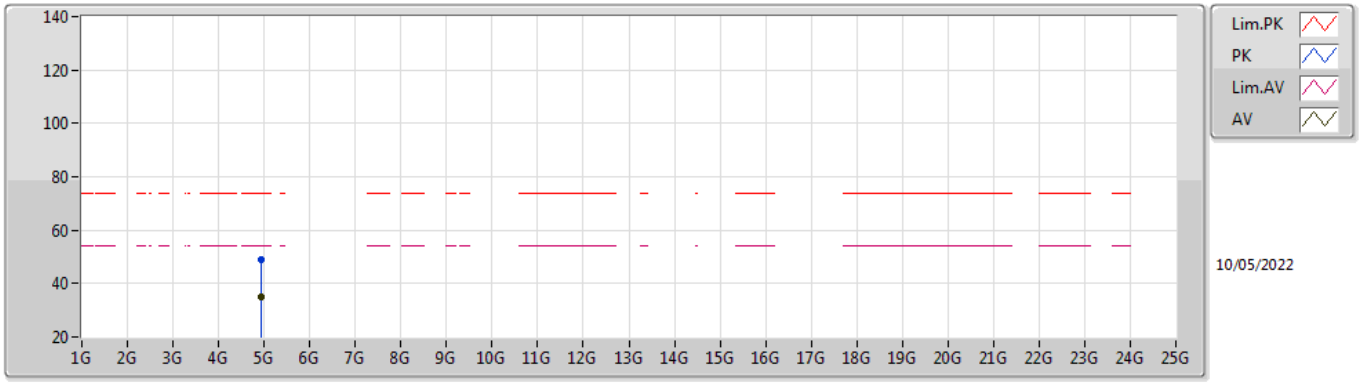


EUT Z_2TX
Setting 20.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4648G	120.31	Inf	-Inf	87.52	3	Horizontal	112	1.37	-	28.36	4.43	-
AV	2.464G	106.50	Inf	-Inf	73.71	3	Horizontal	112	1.37	-	28.36	4.43	-
PK	2.4836G	73.39	74.00	-0.61	40.52	3	Horizontal	112	1.37	-	28.43	4.44	-
AV	2.4835G	52.83	54.00	-1.17	19.96	3	Horizontal	112	1.37	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

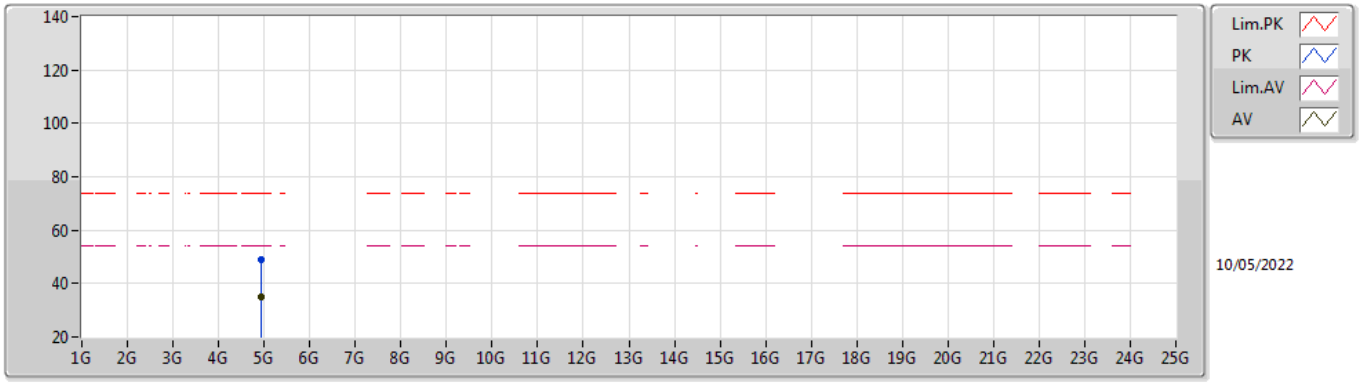


EUT X_2TX
Setting 20.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9322G	48.75	74.00	-25.25	43.26	3	Vertical	22	1.03	-	33.76	7.10	35.37
AV	4.9326G	35.24	54.00	-18.76	29.74	3	Vertical	22	1.03	-	33.77	7.10	35.37

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

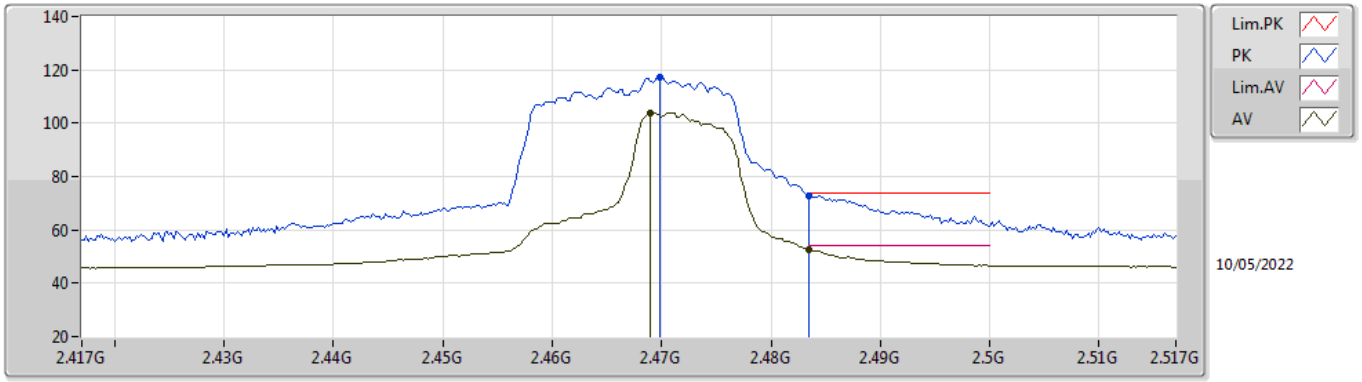


EUT X_2TX
Setting 20.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9334G	49.02	74.00	-24.98	43.51	3	Horizontal	247	2.70	-	33.77	7.10	35.36
AV	4.9328G	35.15	54.00	-18.85	29.64	3	Horizontal	247	2.70	-	33.77	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

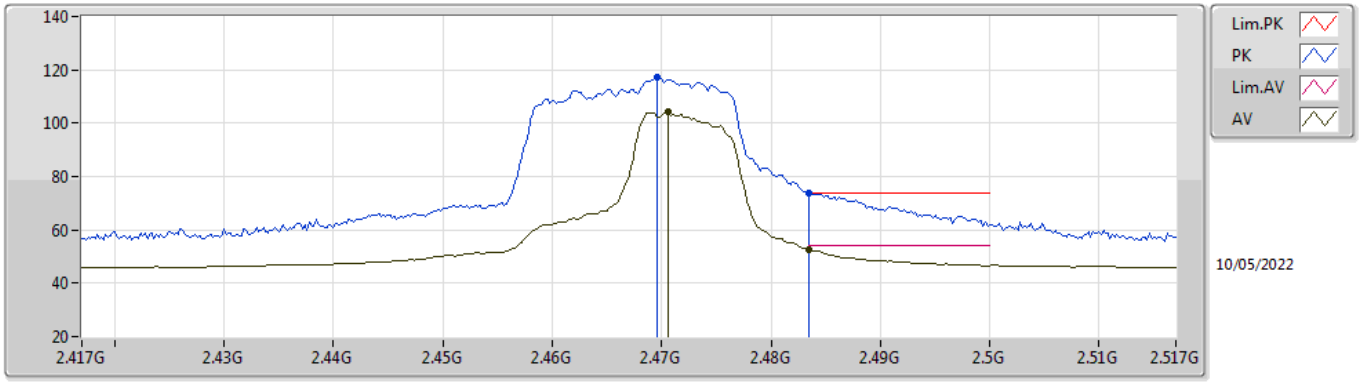


EUT Z_2TX
Setting 17
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4698G	117.26	Inf	-Inf	84.45	3	Vertical	110	2.53	-	28.38	4.43	-
AV	2.469G	103.90	Inf	-Inf	71.09	3	Vertical	110	2.53	-	28.38	4.43	-
PK	2.4835G	72.76	74.00	-1.24	39.89	3	Vertical	110	2.53	-	28.43	4.44	-
AV	2.4835G	52.62	54.00	-1.38	19.75	3	Vertical	110	2.53	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

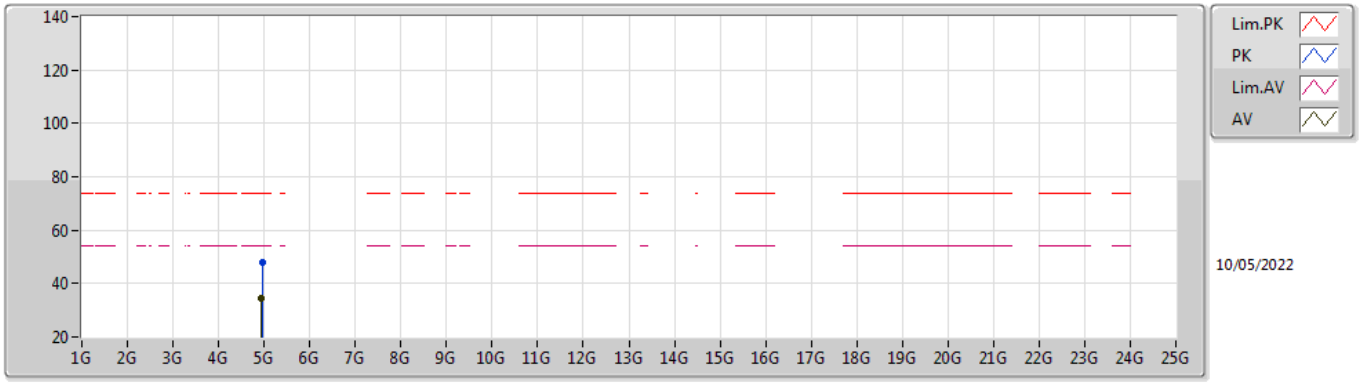


EUT Z_2TX
Setting 17
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4696G	117.35	Inf	-Inf	84.54	3	Horizontal	121	1.00	-	28.38	4.43	-
AV	2.4706G	104.08	Inf	-Inf	71.26	3	Horizontal	121	1.00	-	28.38	4.44	-
PK	2.4835G	73.71	74.00	-0.29	40.84	3	Horizontal	121	1.00	-	28.43	4.44	-
AV	2.4835G	52.57	54.00	-1.43	19.70	3	Horizontal	121	1.00	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

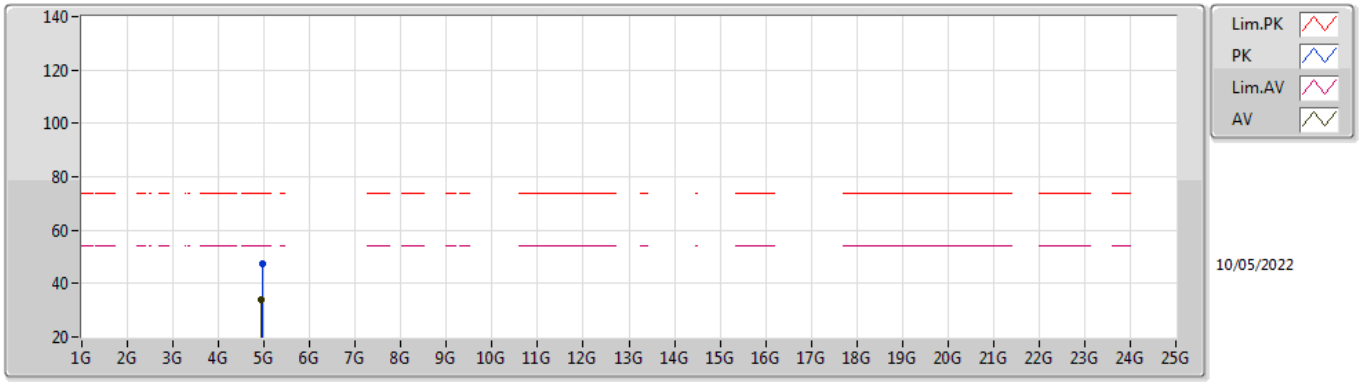


EUT X_2TX
Setting 17
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9792G	47.80	74.00	-26.20	42.30	3	Vertical	100	2.83	-	33.74	7.10	35.34
AV	4.9424G	34.27	54.00	-19.73	28.75	3	Vertical	100	2.83	-	33.78	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

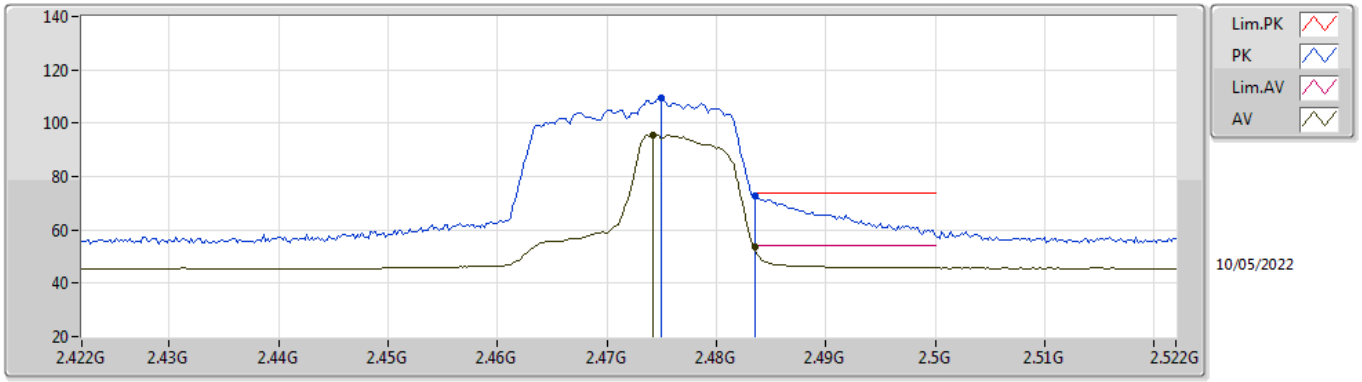


EUT X_2TX
Setting 17
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9518G	47.26	74.00	-26.74	41.72	3	Horizontal	275	1.72	-	33.80	7.10	35.36
AV	4.9436G	33.89	54.00	-20.11	28.36	3	Horizontal	275	1.72	-	33.79	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

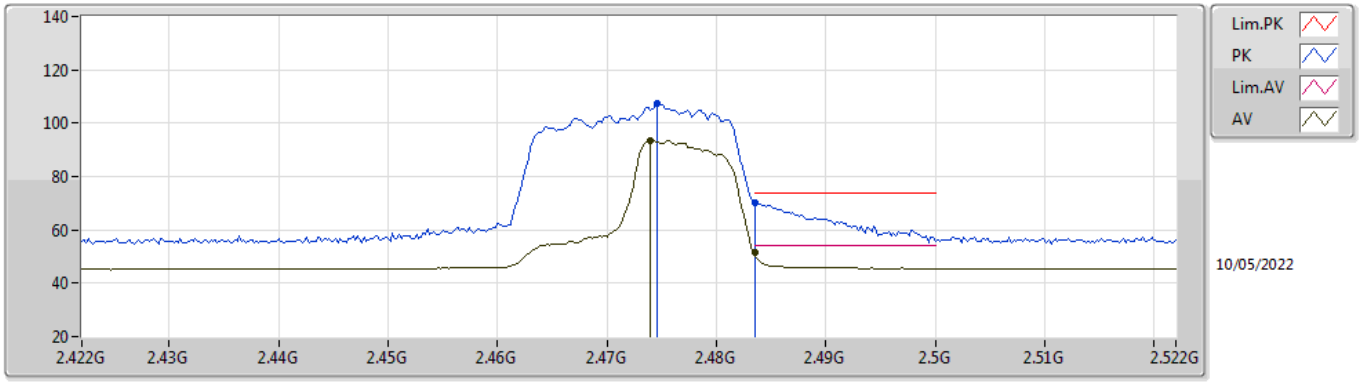


EUT Z_2TX
Setting 6.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.475G	109.30	Inf	-Inf	76.46	3	Vertical	66	2.58	-	28.40	4.44	-
AV	2.4742G	95.70	Inf	-Inf	62.86	3	Vertical	66	2.58	-	28.40	4.44	-
PK	2.4835G	72.63	74.00	-1.37	39.76	3	Vertical	66	2.58	-	28.43	4.44	-
AV	2.4835G	53.77	54.00	-0.23	20.90	3	Vertical	66	2.58	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

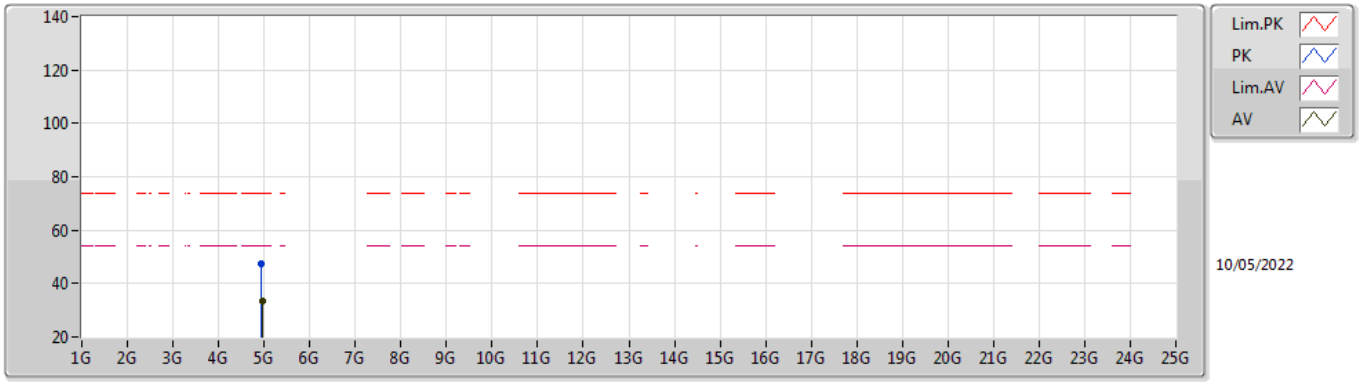


EUT Z_2TX
Setting 6.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4746G	107.26	Inf	-Inf	74.42	3	Horizontal	117	1.01	-	28.40	4.44	-
AV	2.474G	93.65	Inf	-Inf	60.81	3	Horizontal	117	1.01	-	28.40	4.44	-
PK	2.4835G	70.34	74.00	-3.66	37.47	3	Horizontal	117	1.01	-	28.43	4.44	-
AV	2.4835G	51.74	54.00	-2.26	18.87	3	Horizontal	117	1.01	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

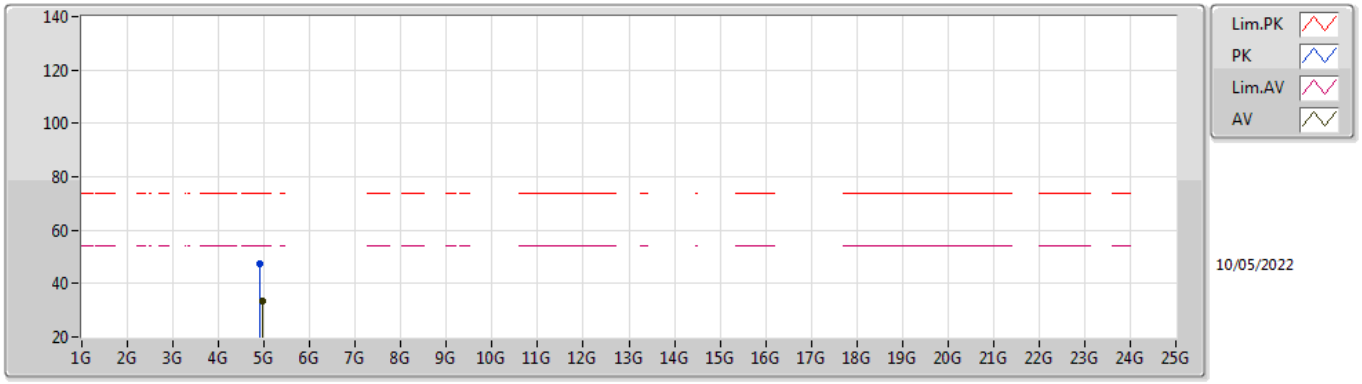


EUT X_2TX
Setting 6.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.949G	47.44	74.00	-26.56	41.90	3	Vertical	193	1.65	-	33.80	7.10	35.36
AV	4.9534G	33.70	54.00	-20.30	28.16	3	Vertical	193	1.65	-	33.79	7.10	35.35

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX



EUT X_2TX
Setting 6.75
03-D-E-2

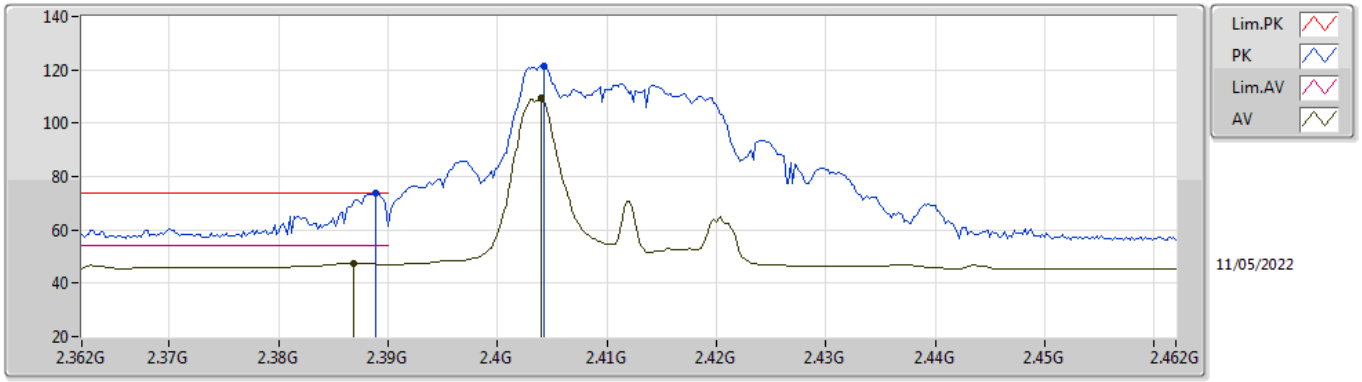
Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9178G	47.44	74.00	-26.56	41.97	3	Horizontal	182	1.32	-	33.74	7.10	35.37
AV	4.961G	33.68	54.00	-20.32	28.15	3	Horizontal	182	1.32	-	33.78	7.10	35.35

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	2.4835G	53.78	54.00	-0.22	3	Vertical	195	1.83	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

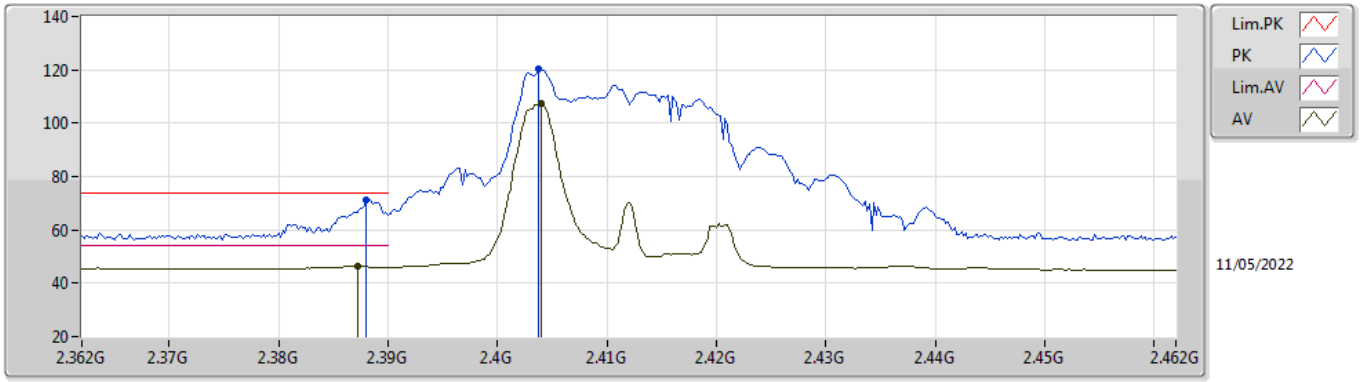


EUT Y_2TX
Setting 20.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3888G	73.65	74.00	-0.35	41.00	3	Vertical	203	1.79	-	28.26	4.39	-
AV	2.3868G	47.66	54.00	-6.34	15.02	3	Vertical	203	1.79	-	28.25	4.39	-
PK	2.4042G	121.51	Inf	-Inf	88.81	3	Vertical	203	1.79	-	28.30	4.40	-
AV	2.404G	109.30	Inf	-Inf	76.60	3	Vertical	203	1.79	-	28.30	4.40	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

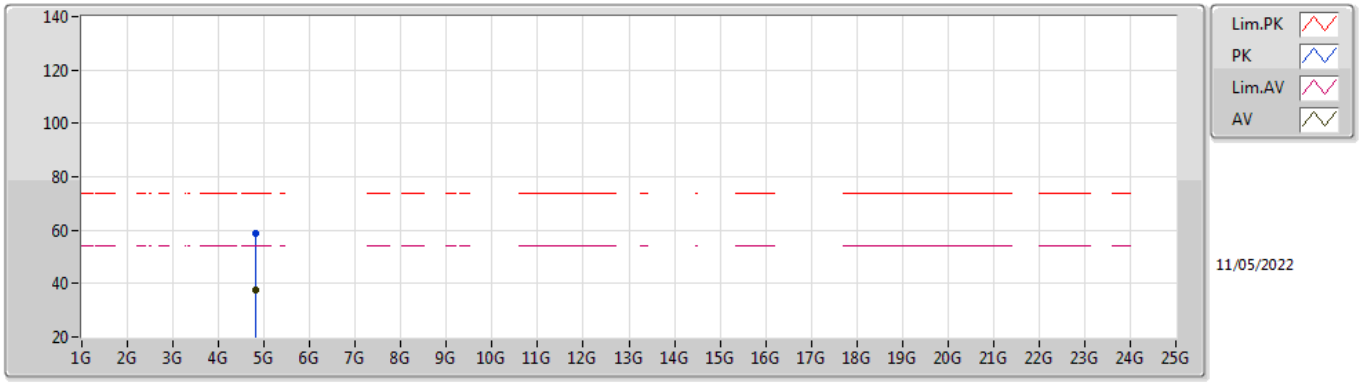


EUT Y_2TX
Setting 20.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.388G	71.04	74.00	-2.96	38.40	3	Horizontal	166	1.61	-	28.25	4.39	-
AV	2.3872G	46.32	54.00	-7.68	13.68	3	Horizontal	166	1.61	-	28.25	4.39	-
PK	2.4038G	120.54	Inf	-Inf	87.84	3	Horizontal	166	1.61	-	28.30	4.40	-
AV	2.404G	107.65	Inf	-Inf	74.95	3	Horizontal	166	1.61	-	28.30	4.40	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

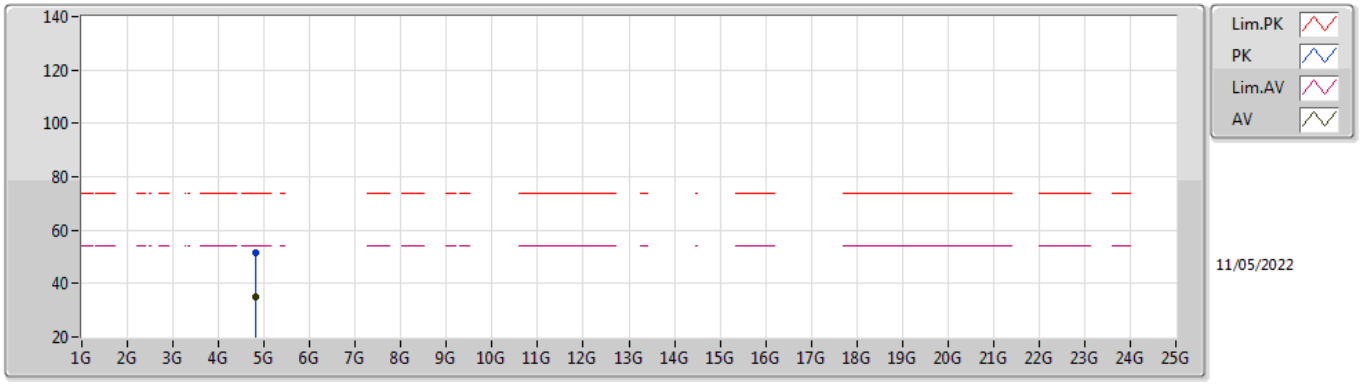


EUT Y_2TX
Setting 20.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8074G	58.94	74.00	-15.06	54.03	3	Vertical	176	1.95	-	33.24	7.10	35.43
AV	4.8068G	37.82	54.00	-16.18	32.91	3	Vertical	176	1.95	-	33.24	7.10	35.43

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

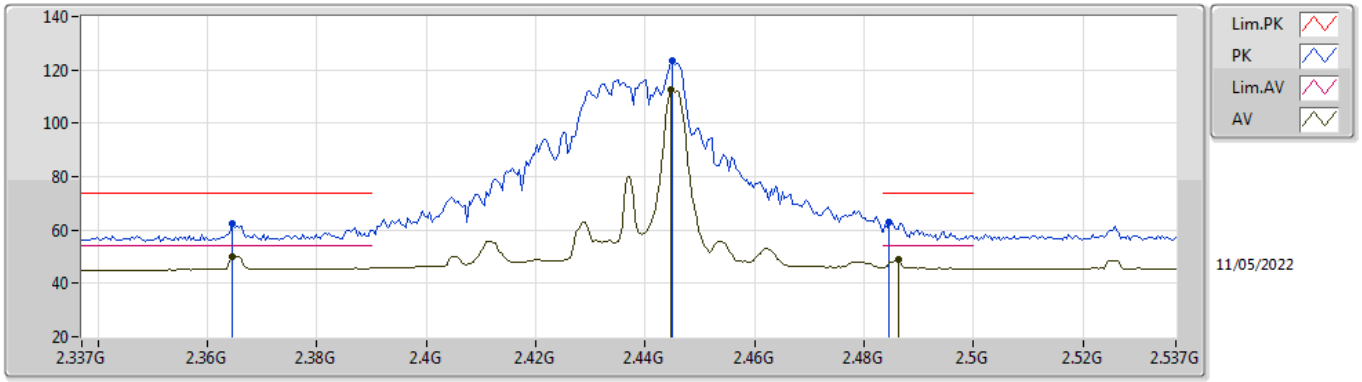


EUT Y_2TX
Setting 20.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8076G	51.42	74.00	-22.58	46.50	3	Horizontal	162	2.19	-	33.25	7.10	35.43
AV	4.807G	35.09	54.00	-18.91	30.18	3	Horizontal	162	2.19	-	33.24	7.10	35.43

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

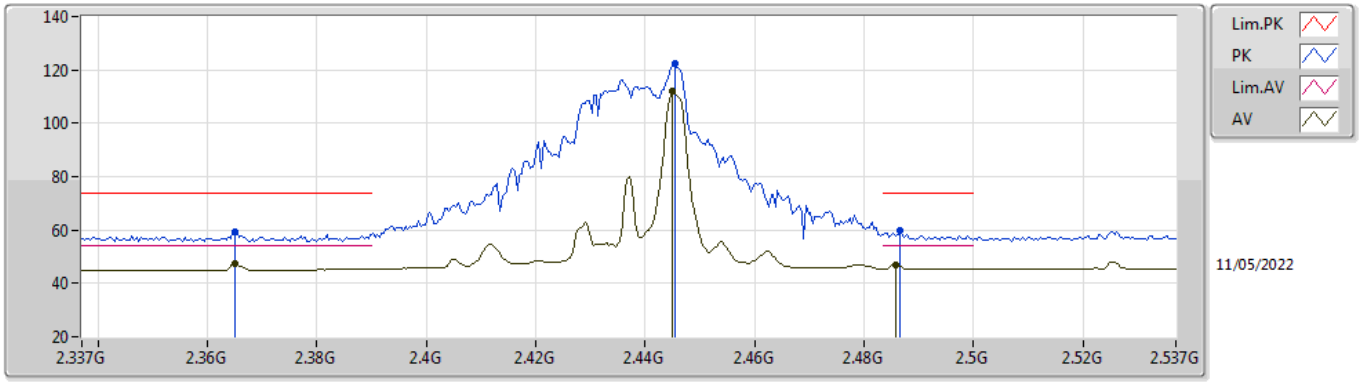


EUT Y_2TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3646G	62.25	74.00	-11.75	29.73	3	Vertical	190	1.83	-	28.16	4.36	-
AV	2.3646G	50.15	54.00	-3.85	17.63	3	Vertical	190	1.83	-	28.16	4.36	-
PK	2.445G	123.42	Inf	-Inf	90.70	3	Vertical	190	1.83	-	28.30	4.42	-
AV	2.4446G	112.46	Inf	-Inf	79.74	3	Vertical	190	1.83	-	28.30	4.42	-
PK	2.4846G	62.72	74.00	-11.28	29.84	3	Vertical	190	1.83	-	28.44	4.44	-
AV	2.4862G	48.74	54.00	-5.26	15.86	3	Vertical	190	1.83	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

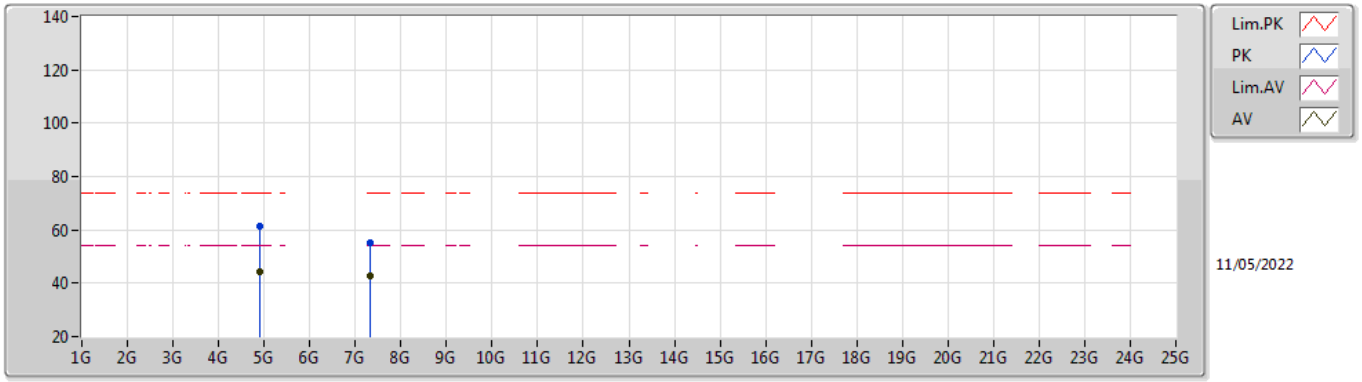


EUT Y_2TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.365G	59.12	74.00	-14.88	26.59	3	Horizontal	171	3.00	-	28.16	4.37	-
AV	2.365G	47.52	54.00	-6.48	14.99	3	Horizontal	171	3.00	-	28.16	4.37	-
PK	2.4454G	122.18	Inf	-Inf	89.46	3	Horizontal	171	3.00	-	28.30	4.42	-
AV	2.445G	111.91	Inf	-Inf	79.19	3	Horizontal	171	3.00	-	28.30	4.42	-
PK	2.4866G	59.98	74.00	-14.02	27.09	3	Horizontal	171	3.00	-	28.45	4.44	-
AV	2.4858G	46.76	54.00	-7.24	13.88	3	Horizontal	171	3.00	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

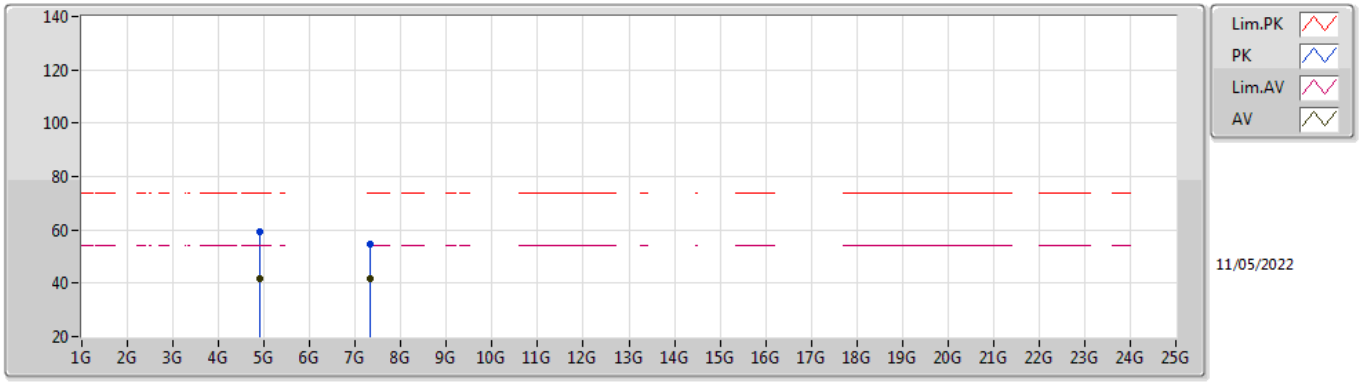


EUT Y_2TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.89G	61.31	74.00	-12.69	55.94	3	Vertical	140	2.82	-	33.66	7.10	35.39
AV	4.8906G	44.35	54.00	-9.65	38.98	3	Vertical	140	2.82	-	33.66	7.10	35.39
PK	7.3368G	55.30	74.00	-18.70	45.44	3	Vertical	76	1.86	-	36.97	8.47	35.58
AV	7.3366G	42.77	54.00	-11.23	32.91	3	Vertical	76	1.86	-	36.97	8.47	35.58

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

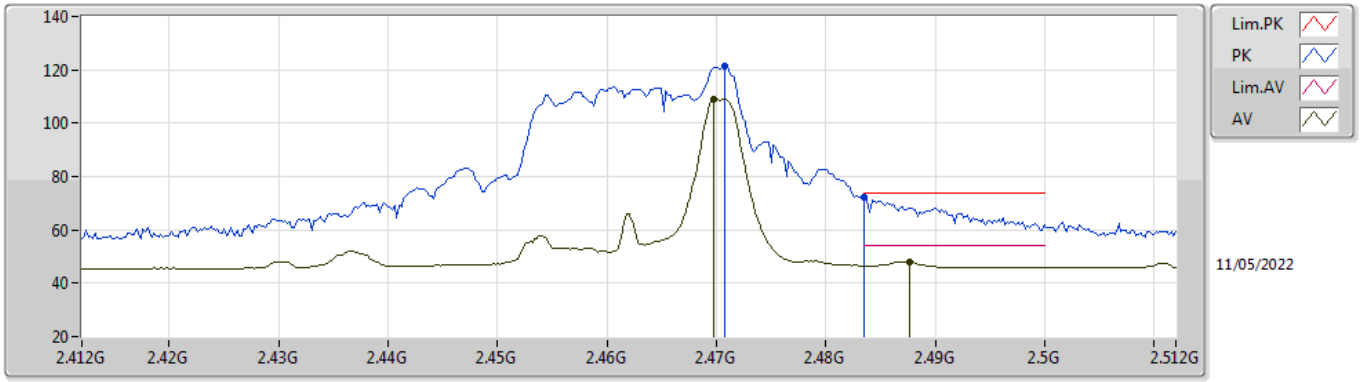


EUT Y_2TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8908G	59.08	74.00	-14.92	53.71	3	Horizontal	179	1.82	-	33.66	7.10	35.39
AV	4.8906G	41.75	54.00	-12.25	36.38	3	Horizontal	179	1.82	-	33.66	7.10	35.39
PK	7.3358G	54.46	74.00	-19.54	44.60	3	Horizontal	239	1.80	-	36.97	8.47	35.58
AV	7.3362G	41.83	54.00	-12.17	31.97	3	Horizontal	239	1.80	-	36.97	8.47	35.58

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

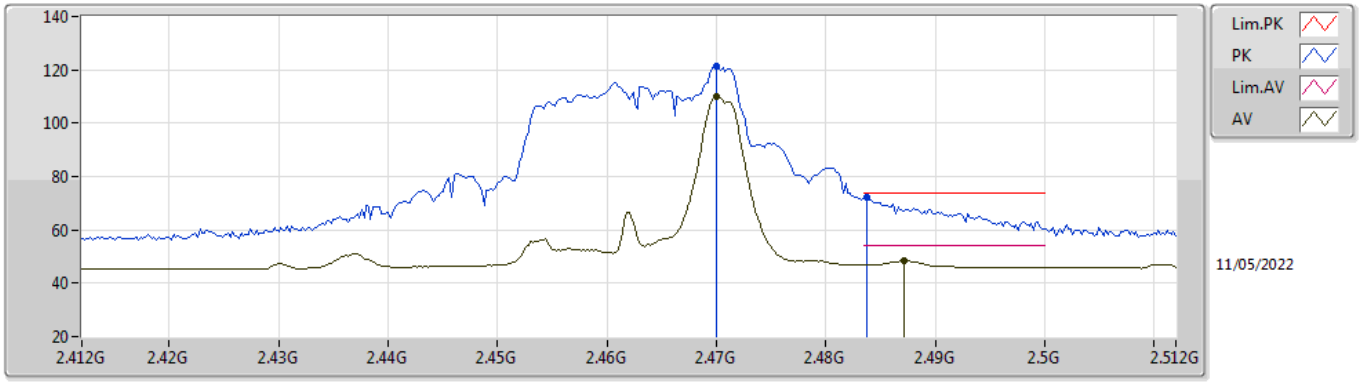


EUT Y_2TX
Setting 19.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4708G	121.54	Inf	-Inf	88.72	3	Vertical	191	1.63	-	28.38	4.44	-
AV	2.4698G	108.97	Inf	-Inf	76.16	3	Vertical	191	1.63	-	28.38	4.43	-
PK	2.4835G	72.08	74.00	-1.92	39.21	3	Vertical	191	1.63	-	28.43	4.44	-
AV	2.4876G	47.91	54.00	-6.09	15.02	3	Vertical	191	1.63	-	28.45	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

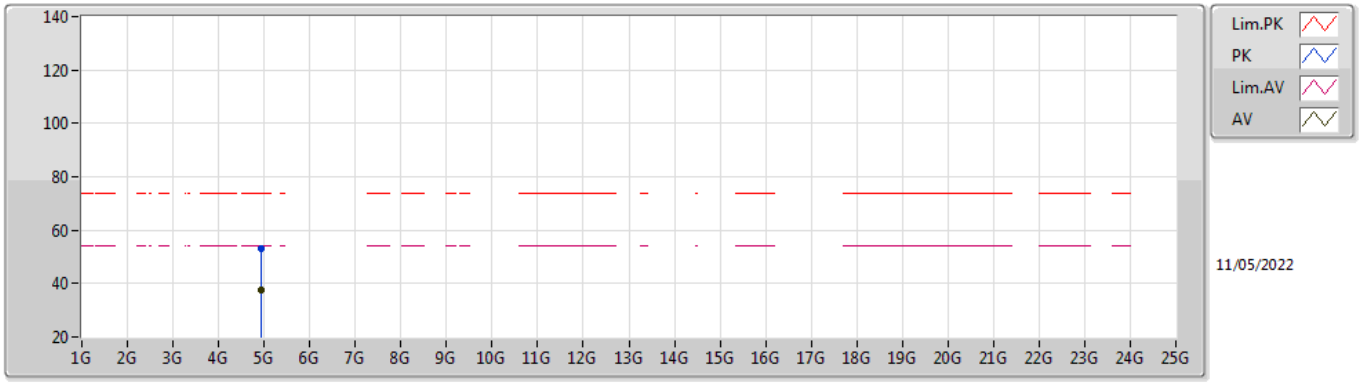


EUT Y_2TX
Setting 19.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.47G	121.24	Inf	-Inf	88.42	3	Horizontal	10	2.87	-	28.38	4.44	-
AV	2.47G	109.77	Inf	-Inf	76.95	3	Horizontal	10	2.87	-	28.38	4.44	-
PK	2.4838G	72.43	74.00	-1.57	39.55	3	Horizontal	10	2.87	-	28.44	4.44	-
AV	2.4872G	48.65	54.00	-5.35	15.76	3	Horizontal	10	2.87	-	28.45	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

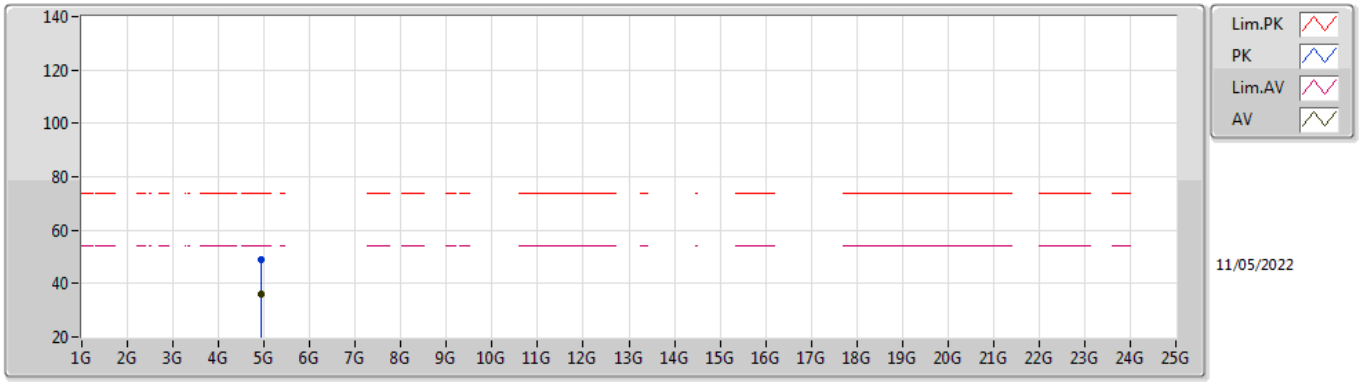


EUT Y_2TX
Setting 19.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9404G	53.33	74.00	-20.67	47.81	3	Vertical	329	1.38	-	33.78	7.10	35.36
AV	4.9408G	37.41	54.00	-16.59	31.89	3	Vertical	329	1.38	-	33.78	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

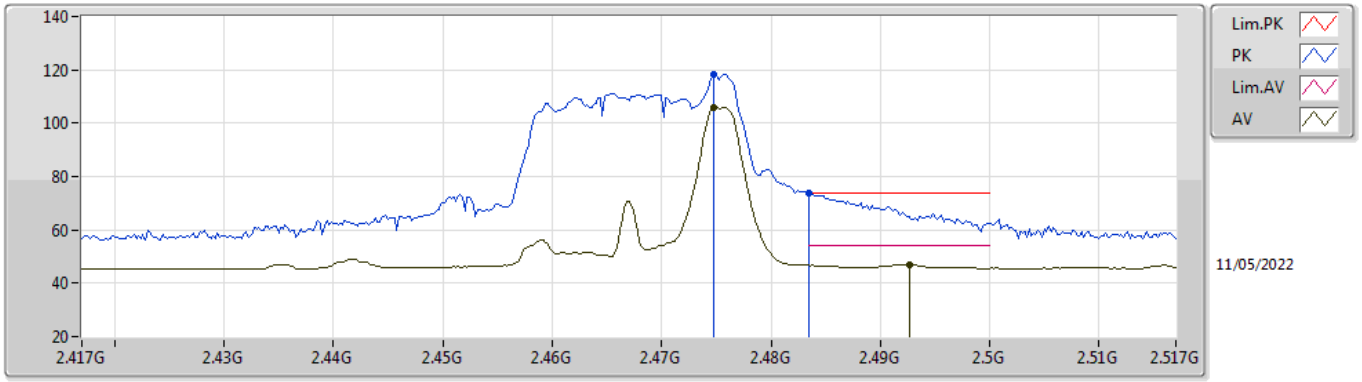


EUT Y_2TX
Setting 19.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94G	48.71	74.00	-25.29	43.19	3	Horizontal	358	1.45	-	33.78	7.10	35.36
AV	4.941G	35.96	54.00	-18.04	30.44	3	Horizontal	358	1.45	-	33.78	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

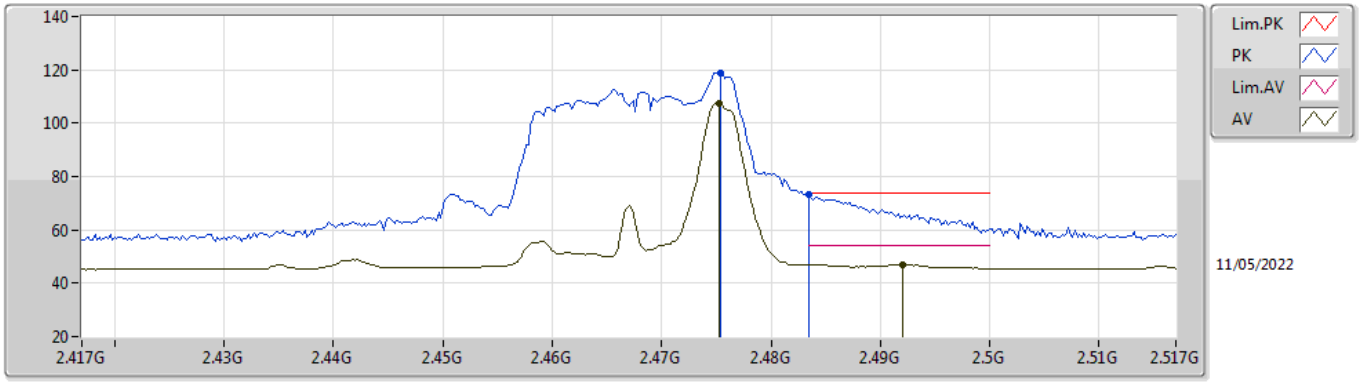


EUT Y_2TX
Setting 16.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4748G	118.45	Inf	-Inf	85.61	3	Vertical	191	1.62	-	28.40	4.44	-
AV	2.4748G	105.95	Inf	-Inf	73.11	3	Vertical	191	1.62	-	28.40	4.44	-
PK	2.4835G	73.74	74.00	-0.26	40.87	3	Vertical	191	1.62	-	28.43	4.44	-
AV	2.4926G	46.83	54.00	-7.17	13.91	3	Vertical	191	1.62	-	28.47	4.45	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

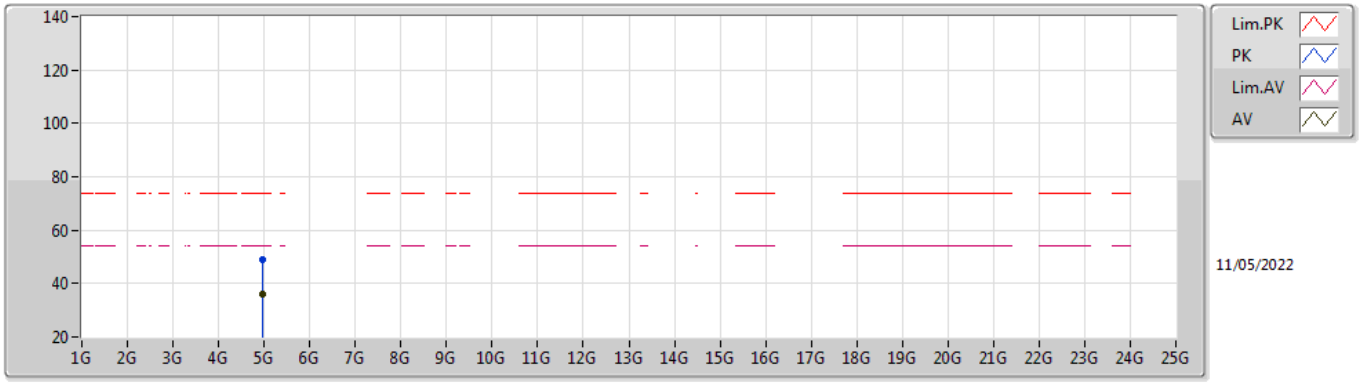


EUT Y_2TX
Setting 16.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4754G	119.01	Inf	-Inf	86.17	3	Horizontal	10	2.90	-	28.40	4.44	-
AV	2.4752G	107.31	Inf	-Inf	74.47	3	Horizontal	10	2.90	-	28.40	4.44	-
PK	2.4835G	73.25	74.00	-0.75	40.38	3	Horizontal	10	2.90	-	28.43	4.44	-
AV	2.492G	47.06	54.00	-6.94	14.14	3	Horizontal	10	2.90	-	28.47	4.45	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

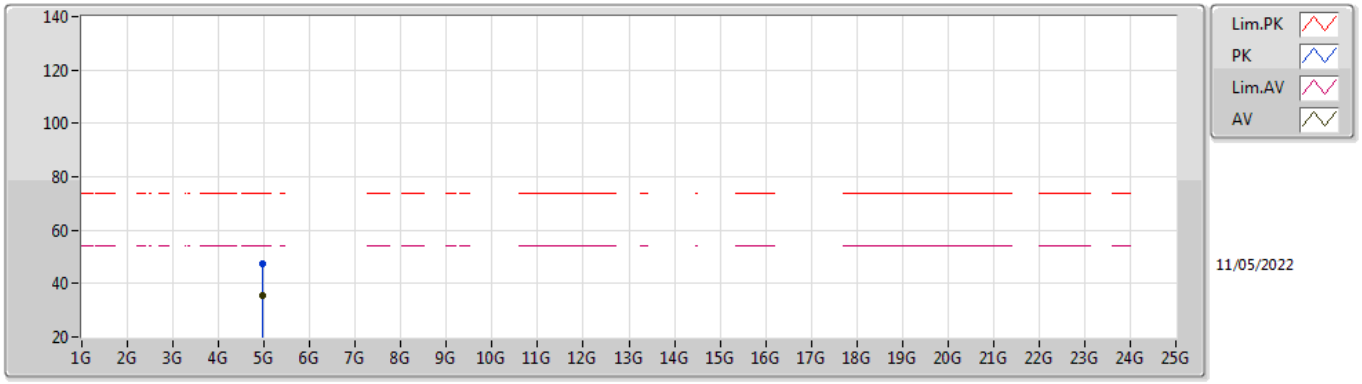


EUT Y_2TX
Setting 16.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9506G	48.73	74.00	-25.27	43.19	3	Vertical	127	2.89	-	33.80	7.10	35.36
AV	4.9508G	35.94	54.00	-18.06	30.40	3	Vertical	127	2.89	-	33.80	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

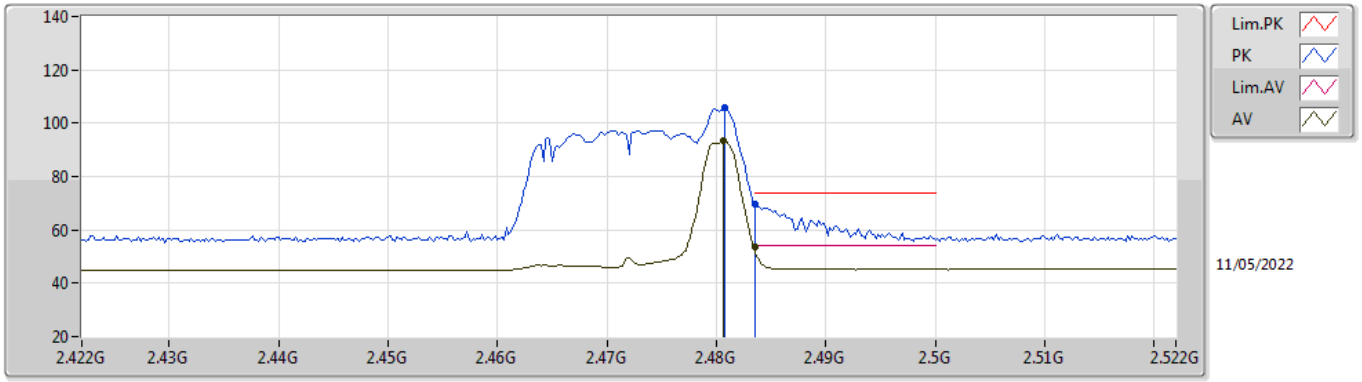


EUT Y_2TX
Setting 16.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.951G	47.63	74.00	-26.37	42.09	3	Horizontal	163	2.39	-	33.80	7.10	35.36
AV	4.951G	35.29	54.00	-18.71	29.75	3	Horizontal	163	2.39	-	33.80	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

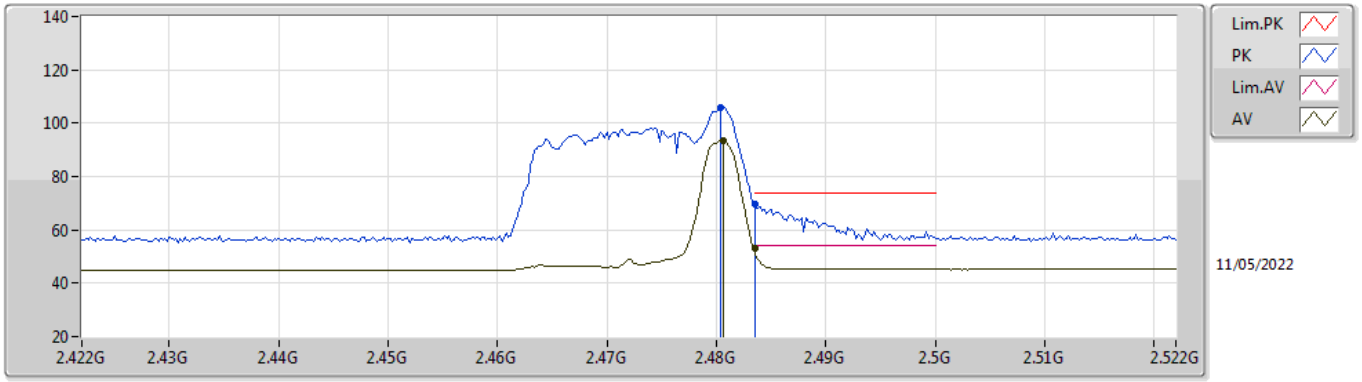


EUT Y_2TX
Setting 4.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4808G	105.63	Inf	-Inf	72.77	3	Vertical	195	1.83	-	28.42	4.44	-
AV	2.4806G	93.26	Inf	-Inf	60.40	3	Vertical	195	1.83	-	28.42	4.44	-
PK	2.4835G	69.73	74.00	-4.27	36.86	3	Vertical	195	1.83	-	28.43	4.44	-
AV	2.4835G	53.78	54.00	-0.22	20.91	3	Vertical	195	1.83	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

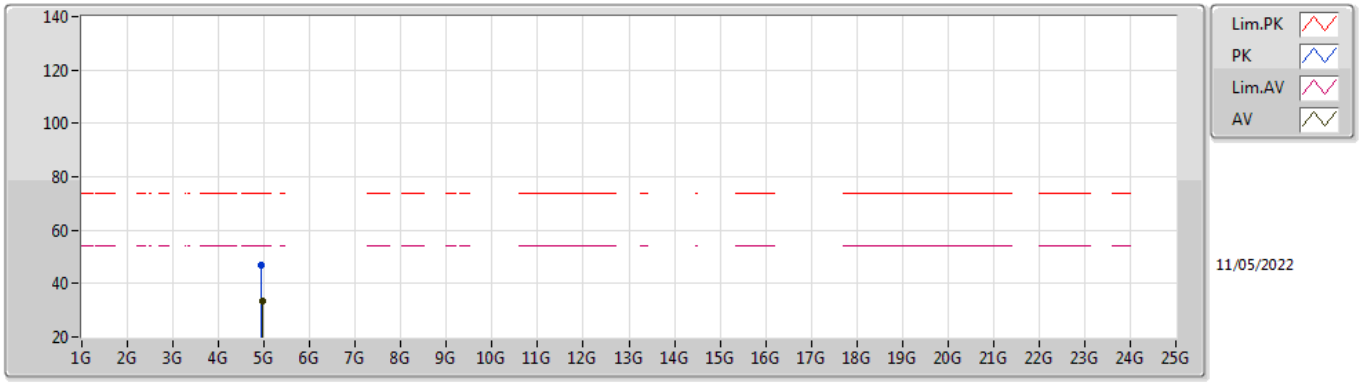


EUT Y_2TX
Setting 4.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4804G	105.77	Inf	-Inf	72.91	3	Horizontal	346	2.10	-	28.42	4.44	-
AV	2.4806G	93.47	Inf	-Inf	60.61	3	Horizontal	346	2.10	-	28.42	4.44	-
PK	2.4835G	69.57	74.00	-4.43	36.70	3	Horizontal	346	2.10	-	28.43	4.44	-
AV	2.4835G	53.23	54.00	-0.77	20.36	3	Horizontal	346	2.10	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

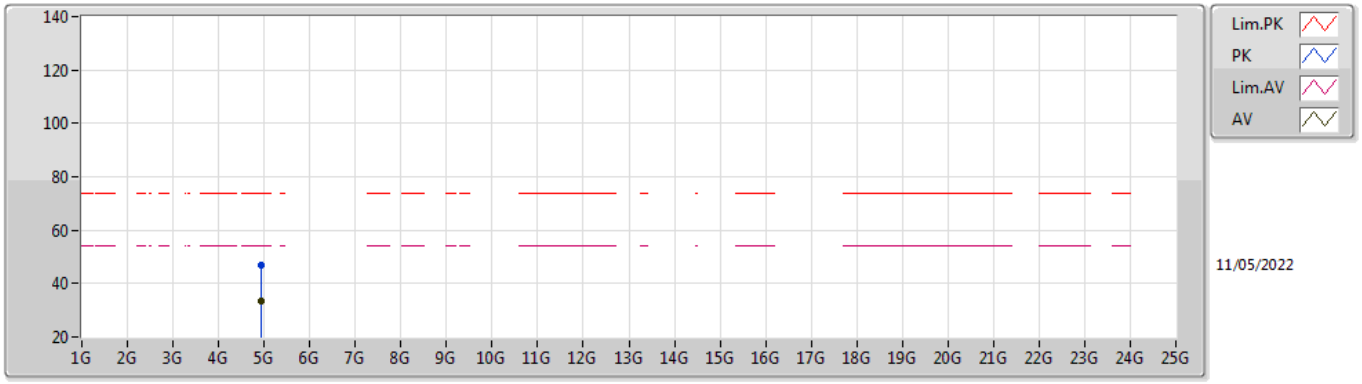


EUT Y_2TX
Setting 4.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93476G	47.08	74.00	-26.92	41.57	3	Vertical	23	2.92	-	33.77	7.10	35.36
AV	4.95048G	33.48	54.00	-20.52	27.94	3	Vertical	23	2.92	-	33.80	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX



EUT Y_2TX
Setting 4.5
03-D-E-2

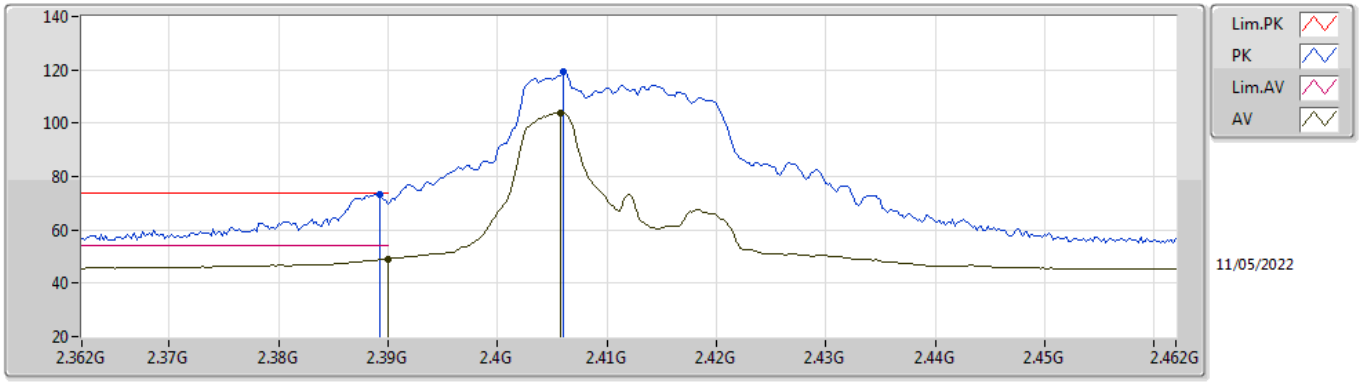
Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94034G	46.97	74.00	-27.03	41.45	3	Horizontal	224	1.44	-	33.78	7.10	35.36
AV	4.93638G	33.44	54.00	-20.56	27.93	3	Horizontal	224	1.44	-	33.77	7.10	35.36

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	PK	2.4838G	73.90	74.00	-0.10	3	Vertical	202	1.90	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

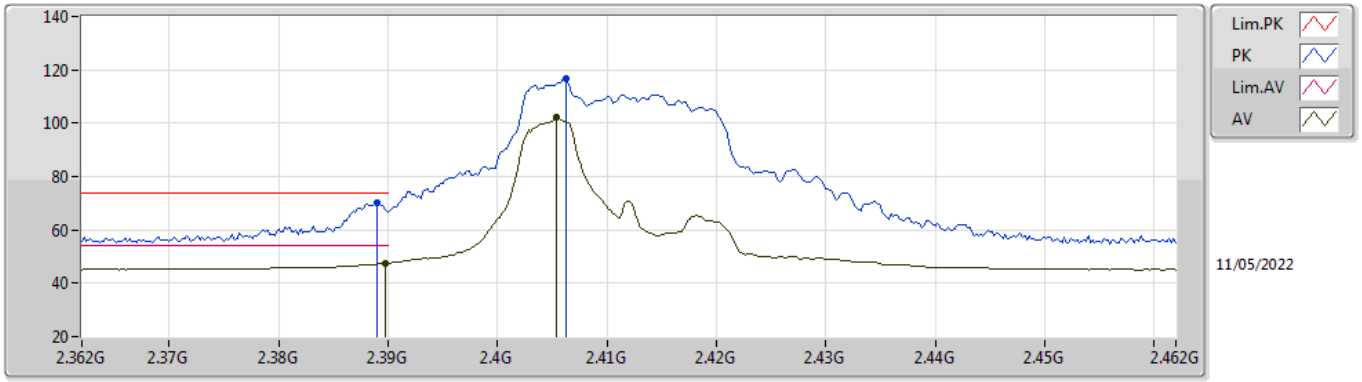


EUT Y_2TX
Setting 20.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3892G	73.33	74.00	-0.67	40.68	3	Vertical	200	1.80	-	28.26	4.39	-
AV	2.39G	49.06	54.00	-4.94	16.41	3	Vertical	200	1.80	-	28.26	4.39	-
PK	2.406G	119.20	Inf	-Inf	86.50	3	Vertical	200	1.80	-	28.30	4.40	-
AV	2.4058G	104.02	Inf	-Inf	71.32	3	Vertical	200	1.80	-	28.30	4.40	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

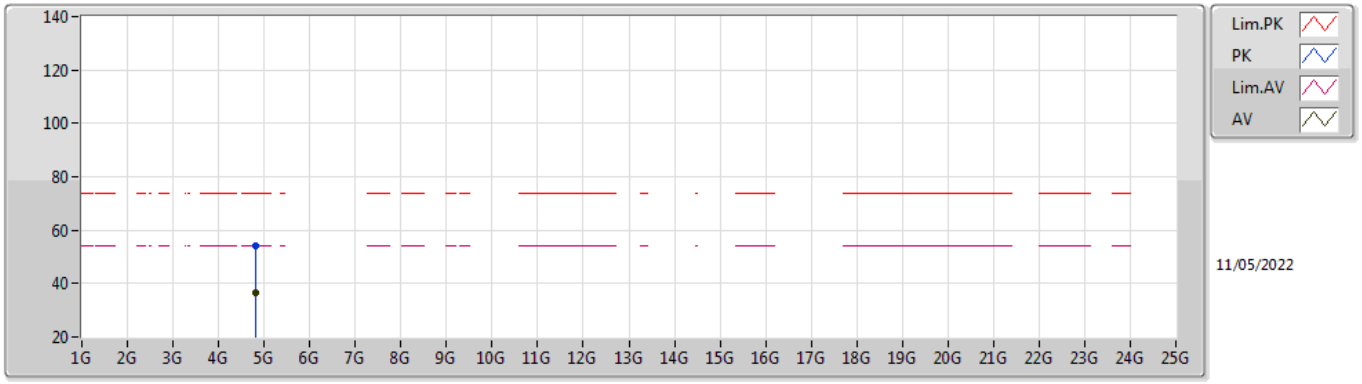


EUT Y_2TX
Setting 20.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.389G	69.97	74.00	-4.03	37.32	3	Horizontal	351	1.81	-	28.26	4.39	-
AV	2.3898G	47.61	54.00	-6.39	14.96	3	Horizontal	351	1.81	-	28.26	4.39	-
PK	2.4062G	116.94	Inf	-Inf	84.24	3	Horizontal	351	1.81	-	28.30	4.40	-
AV	2.4054G	102.25	Inf	-Inf	69.55	3	Horizontal	351	1.81	-	28.30	4.40	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

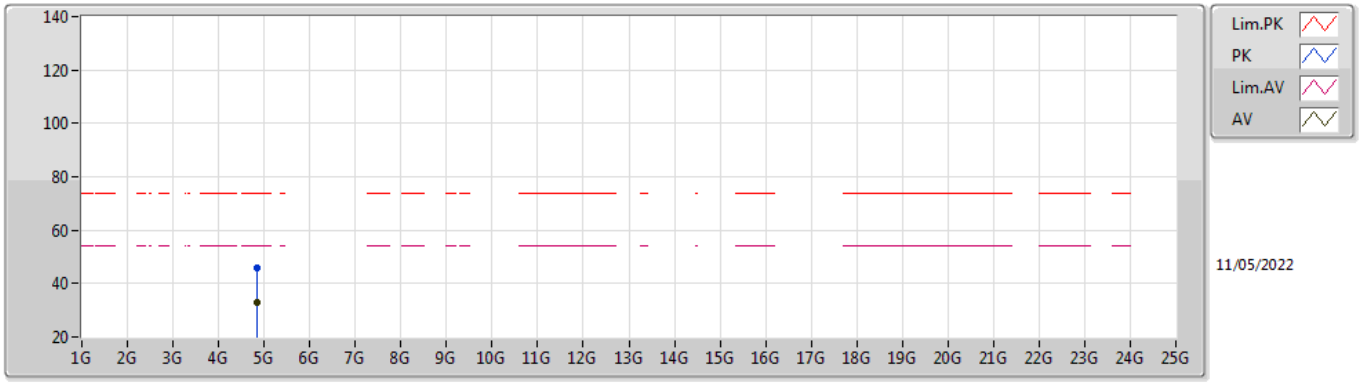


EUT Y_2TX
Setting 20.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8099G	54.39	74.00	-19.61	49.46	3	Vertical	257	2.33	-	33.26	7.10	35.43
AV	4.8094G	36.67	54.00	-17.33	31.74	3	Vertical	257	2.33	-	33.26	7.10	35.43

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

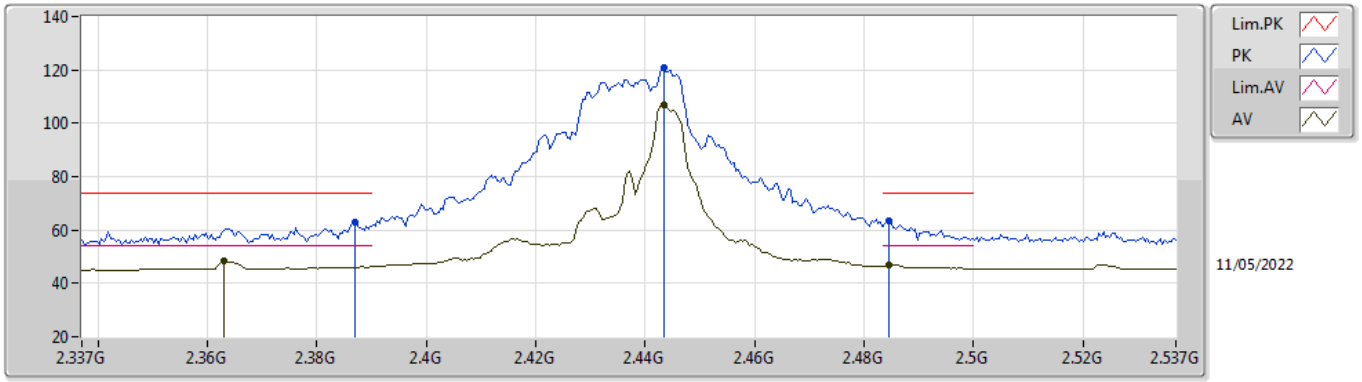


EUT Y_2TX
Setting 20.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8353G	45.81	74.00	-28.19	40.72	3	Horizontal	162	1.28	-	33.41	7.10	35.42
AV	4.8405G	32.77	54.00	-21.23	27.64	3	Horizontal	162	1.28	-	33.44	7.10	35.41

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

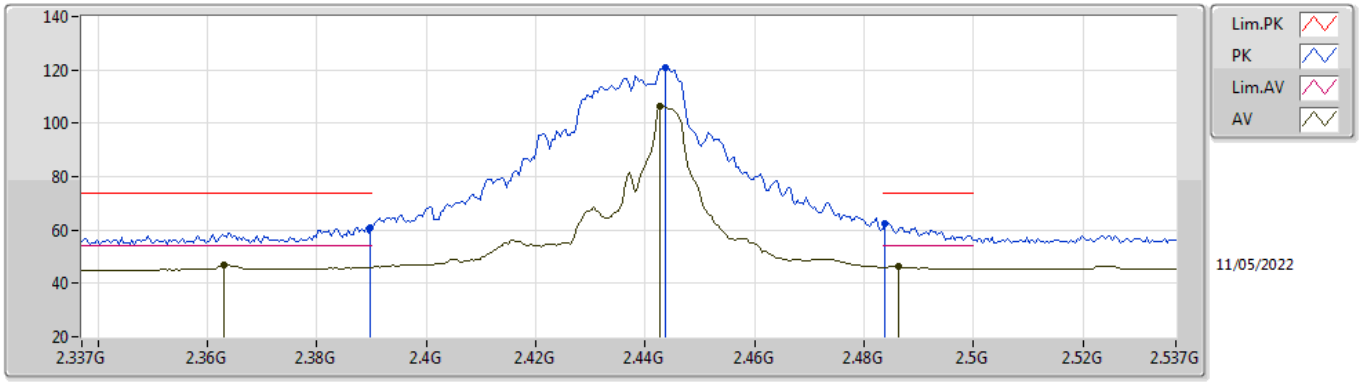


EUT Y_2TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.387G	62.91	74.00	-11.09	30.27	3	Vertical	199	1.80	-	28.25	4.39	-
AV	2.363G	48.53	54.00	-5.47	16.02	3	Vertical	199	1.80	-	28.15	4.36	-
PK	2.4434G	120.64	Inf	-Inf	87.92	3	Vertical	199	1.80	-	28.30	4.42	-
AV	2.4434G	106.98	Inf	-Inf	74.26	3	Vertical	199	1.80	-	28.30	4.42	-
PK	2.4846G	63.58	74.00	-10.42	30.70	3	Vertical	199	1.80	-	28.44	4.44	-
AV	2.4846G	46.88	54.00	-7.12	14.00	3	Vertical	199	1.80	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

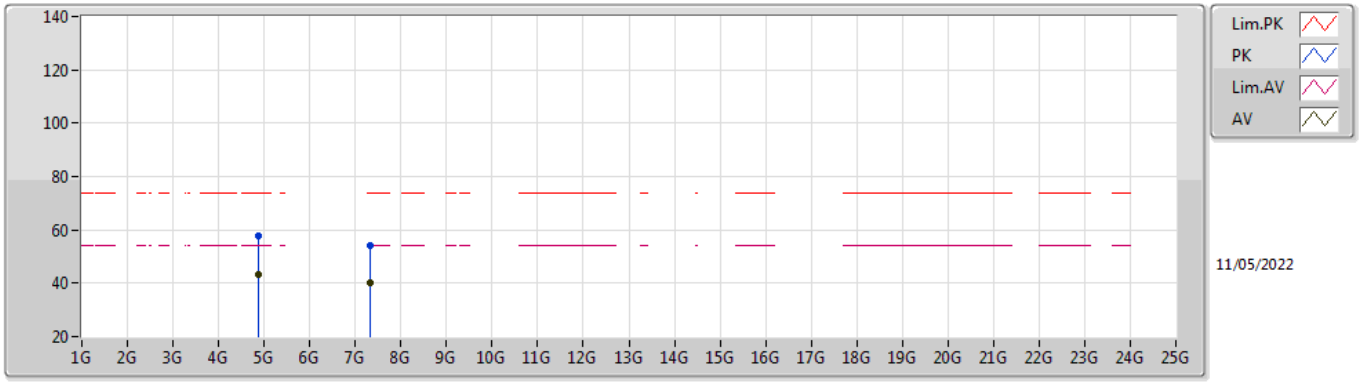


EUT Y_2TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3898G	60.93	74.00	-13.07	28.28	3	Horizontal	157	2.97	-	28.26	4.39	-
AV	2.363G	46.74	54.00	-7.26	14.23	3	Horizontal	157	2.97	-	28.15	4.36	-
PK	2.4438G	121.00	Inf	-Inf	88.28	3	Horizontal	157	2.97	-	28.30	4.42	-
AV	2.4426G	106.49	Inf	-Inf	73.77	3	Horizontal	157	2.97	-	28.30	4.42	-
PK	2.4838G	62.49	74.00	-11.51	29.61	3	Horizontal	157	2.97	-	28.44	4.44	-
AV	2.4862G	46.36	54.00	-7.64	13.48	3	Horizontal	157	2.97	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

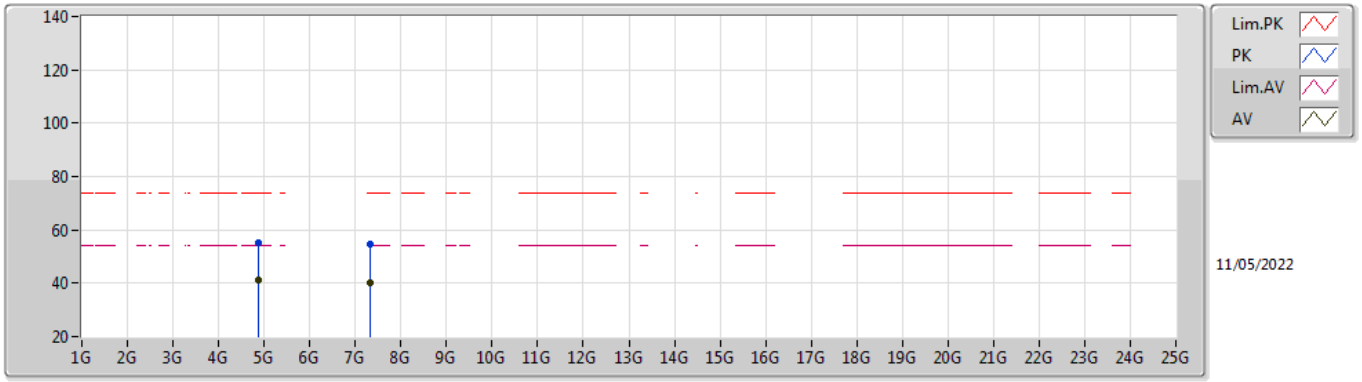


EUT Y_2TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8876G	57.63	74.00	-16.37	52.27	3	Vertical	142	2.92	-	33.65	7.10	35.39
AV	4.8878G	43.14	54.00	-10.86	37.78	3	Vertical	142	2.92	-	33.65	7.10	35.39
PK	7.3321G	53.92	74.00	-20.08	44.08	3	Vertical	163	1.74	-	36.96	8.46	35.58
AV	7.3323G	40.35	54.00	-13.65	30.51	3	Vertical	163	1.74	-	36.96	8.46	35.58

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

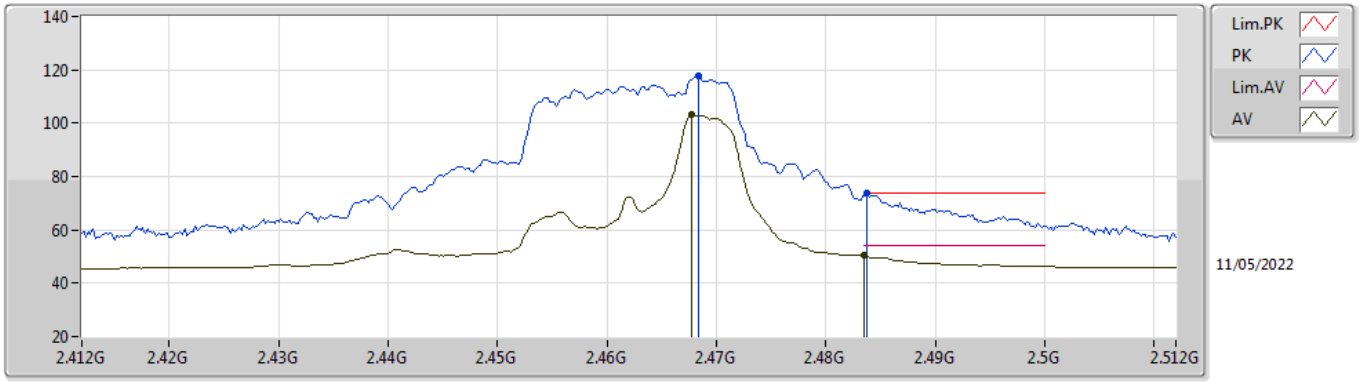


EUT Y_2TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8876G	55.35	74.00	-18.65	49.99	3	Horizontal	180	1.92	-	33.65	7.10	35.39
AV	4.8879G	41.14	54.00	-12.86	35.78	3	Horizontal	180	1.92	-	33.65	7.10	35.39
PK	7.3302G	54.67	74.00	-19.33	44.83	3	Horizontal	239	2.37	-	36.96	8.46	35.58
AV	7.3322G	40.23	54.00	-13.77	30.39	3	Horizontal	239	2.37	-	36.96	8.46	35.58

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

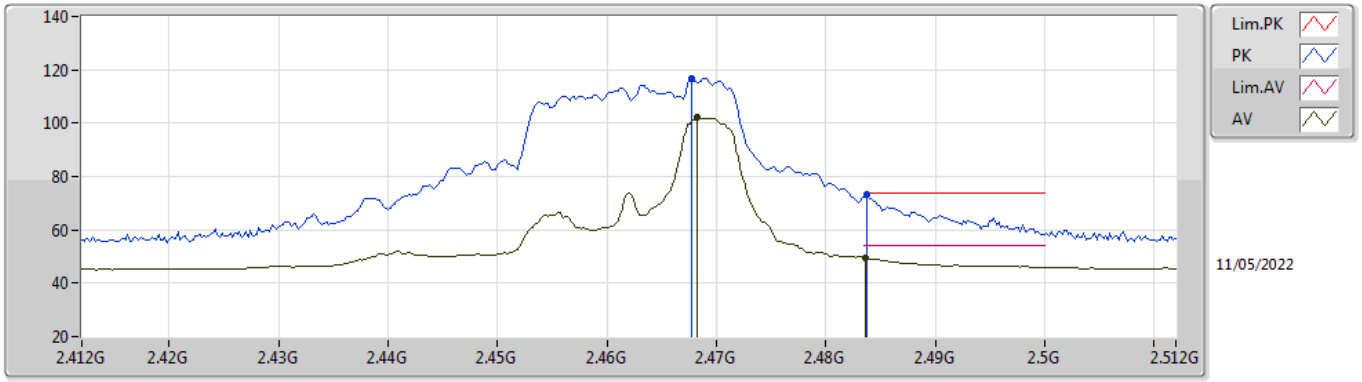


EUT Y_2TX
Setting 20.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4684G	117.82	Inf	-Inf	85.02	3	Vertical	202	1.90	-	28.37	4.43	-
AV	2.4678G	103.29	Inf	-Inf	70.49	3	Vertical	202	1.90	-	28.37	4.43	-
PK	2.4838G	73.90	74.00	-0.10	41.02	3	Vertical	202	1.90	-	28.44	4.44	-
AV	2.4835G	50.48	54.00	-3.52	17.61	3	Vertical	202	1.90	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

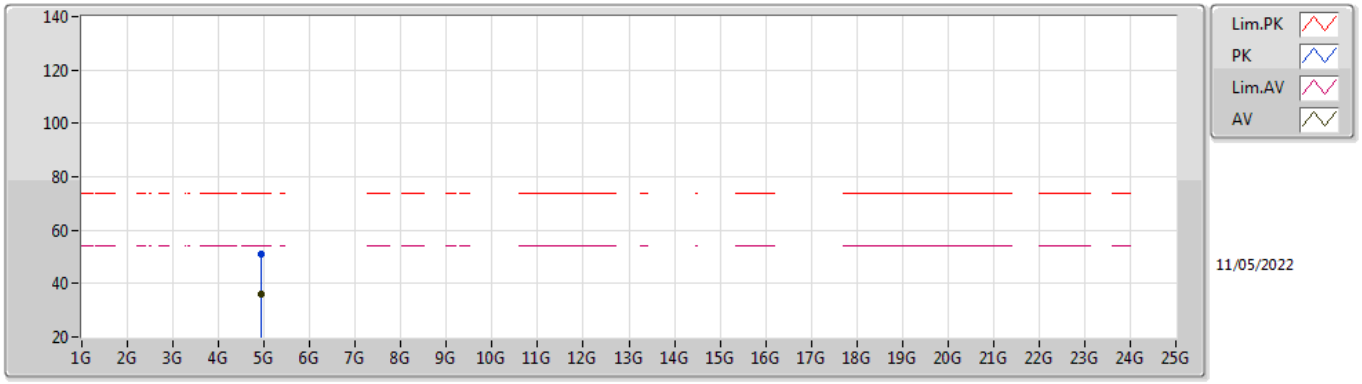


EUT Y_2TX
Setting 20.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4678G	116.79	Inf	-Inf	83.99	3	Horizontal	168	2.95	-	28.37	4.43	-
AV	2.4682G	102.12	Inf	-Inf	69.32	3	Horizontal	168	2.95	-	28.37	4.43	-
PK	2.4838G	73.10	74.00	-0.90	40.22	3	Horizontal	168	2.95	-	28.44	4.44	-
AV	2.4836G	49.46	54.00	-4.54	16.59	3	Horizontal	168	2.95	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

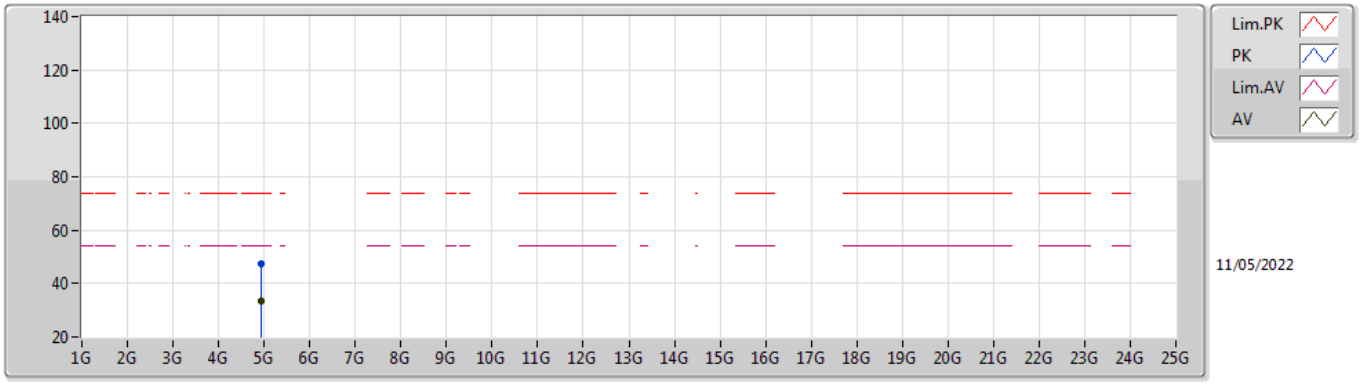


EUT Y_2TX
Setting 20.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9375G	51.21	74.00	-22.79	45.70	3	Vertical	181	1.39	-	33.77	7.10	35.36
AV	4.938G	36.01	54.00	-17.99	30.49	3	Vertical	181	1.39	-	33.78	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

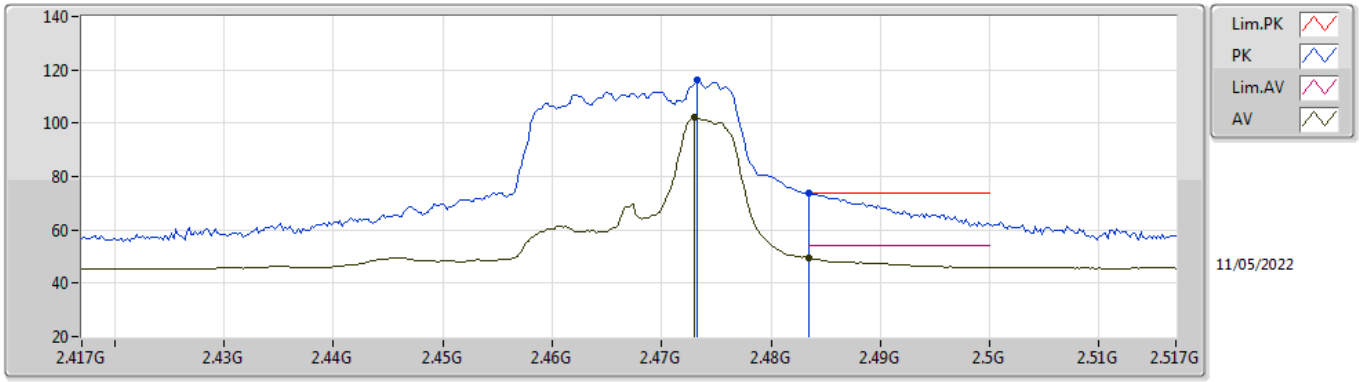


EUT Y_2TX
Setting 20.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9386G	47.34	74.00	-26.66	41.82	3	Horizontal	358	2.92	-	33.78	7.10	35.36
AV	4.9392G	33.27	54.00	-20.73	27.75	3	Horizontal	358	2.92	-	33.78	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

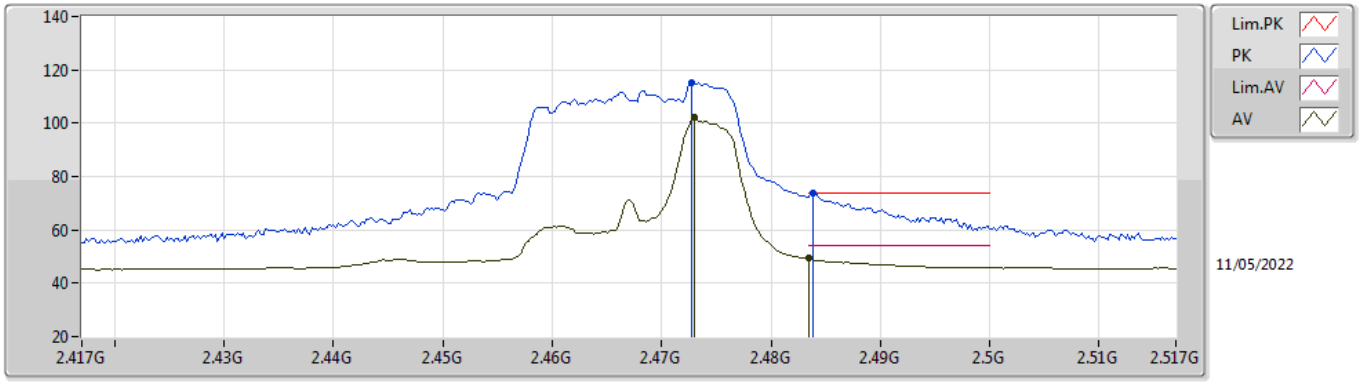


EUT Y_2TX
Setting 17.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4732G	116.14	Inf	-Inf	83.31	3	Vertical	192	1.60	-	28.39	4.44	-
AV	2.473G	101.99	Inf	-Inf	69.16	3	Vertical	192	1.60	-	28.39	4.44	-
PK	2.4835G	73.79	74.00	-0.21	40.92	3	Vertical	192	1.60	-	28.43	4.44	-
AV	2.4835G	49.72	54.00	-4.28	16.85	3	Vertical	192	1.60	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

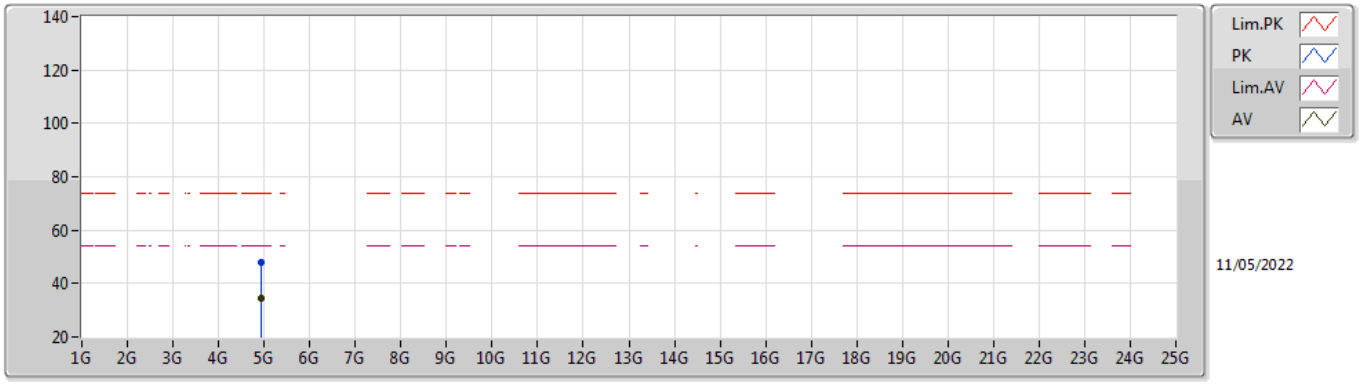


EUT Y_2TX
Setting 17.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4728G	115.05	Inf	-Inf	82.22	3	Horizontal	151	2.91	-	28.39	4.44	-
AV	2.473G	102.39	Inf	-Inf	69.56	3	Horizontal	151	2.91	-	28.39	4.44	-
PK	2.4838G	73.78	74.00	-0.22	40.90	3	Horizontal	151	2.91	-	28.44	4.44	-
AV	2.4835G	49.27	54.00	-4.73	16.40	3	Horizontal	151	2.91	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

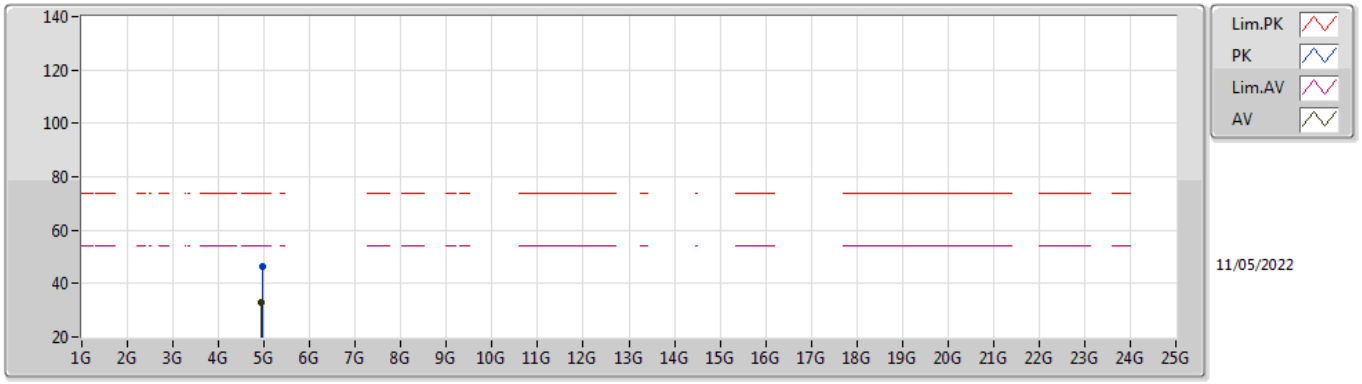


EUT Y_2TX
Setting 17.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9475G	47.97	74.00	-26.03	42.44	3	Vertical	197	1.16	-	33.79	7.10	35.36
AV	4.9482G	34.68	54.00	-19.32	29.14	3	Vertical	197	1.16	-	33.80	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

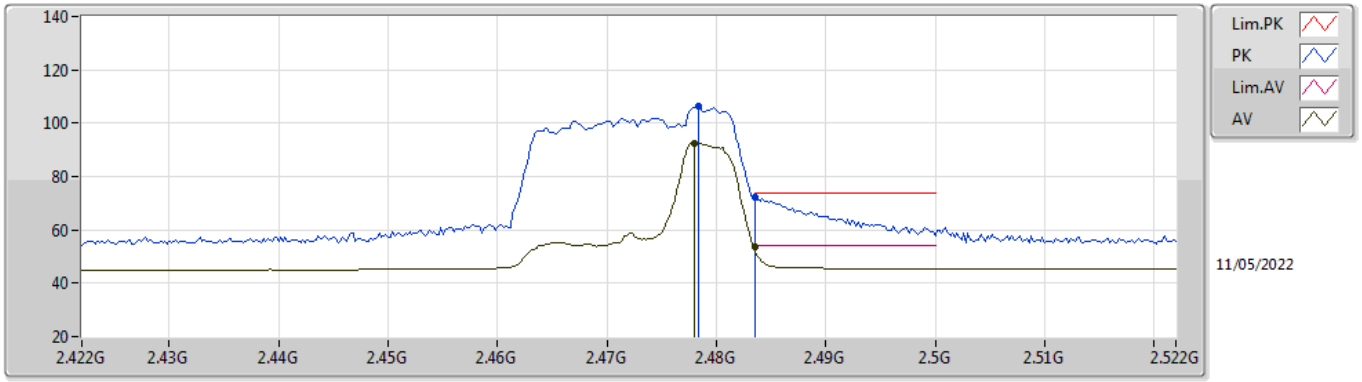


EUT Y_2TX
Setting 17.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9498G	46.24	74.00	-27.76	40.70	3	Horizontal	82	2.96	-	33.80	7.10	35.36
AV	4.9491G	33.11	54.00	-20.89	27.57	3	Horizontal	82	2.96	-	33.80	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

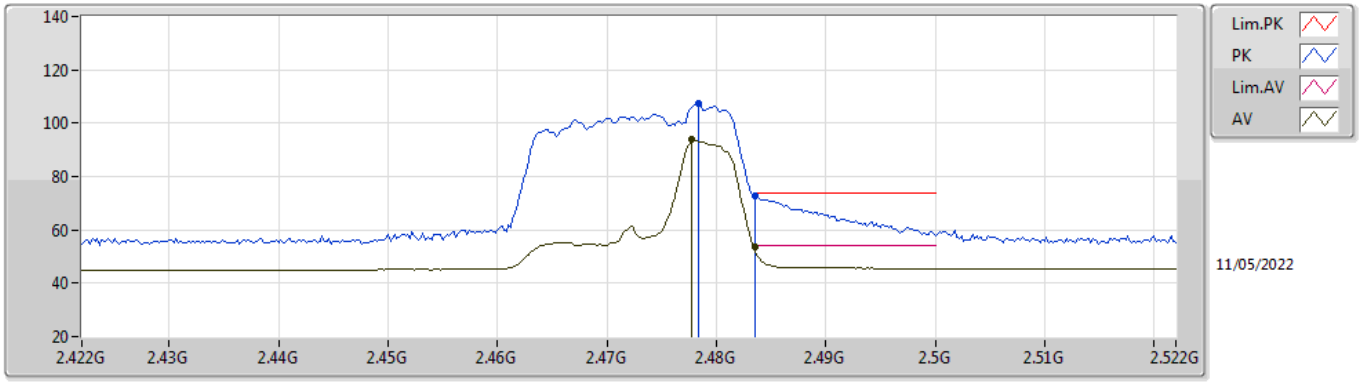


EUT Y_2TX
Setting 9.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4784G	106.45	Inf	-Inf	73.60	3	Vertical	200	1.83	-	28.41	4.44	-
AV	2.478G	92.41	Inf	-Inf	59.56	3	Vertical	200	1.83	-	28.41	4.44	-
PK	2.4835G	72.05	74.00	-1.95	39.18	3	Vertical	200	1.83	-	28.43	4.44	-
AV	2.4835G	53.50	54.00	-0.50	20.63	3	Vertical	200	1.83	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

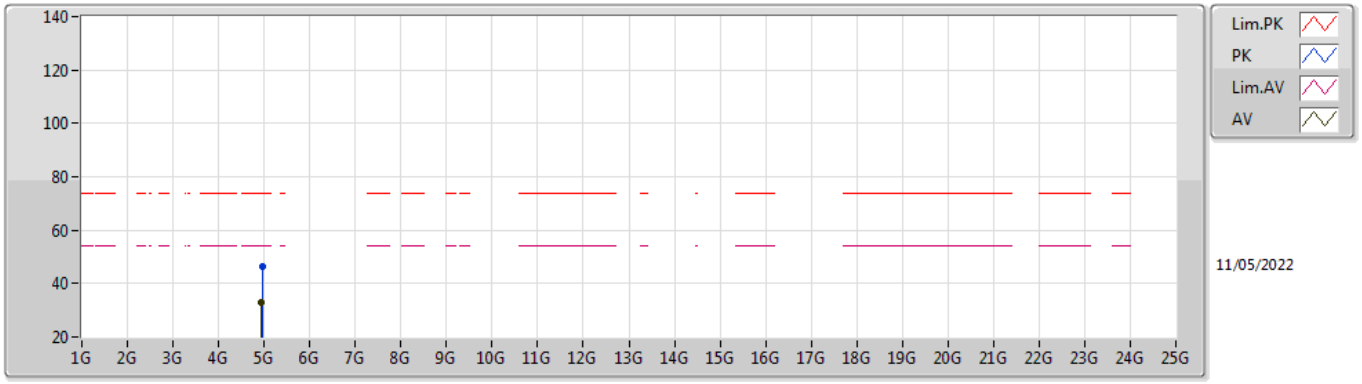


EUT Y_2TX
Setting 9.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4784G	107.38	Inf	-Inf	74.53	3	Horizontal	348	2.09	-	28.41	4.44	-
AV	2.4778G	93.78	Inf	-Inf	60.93	3	Horizontal	348	2.09	-	28.41	4.44	-
PK	2.4835G	72.67	74.00	-1.33	39.80	3	Horizontal	348	2.09	-	28.43	4.44	-
AV	2.4835G	53.77	54.00	-0.23	20.90	3	Horizontal	348	2.09	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

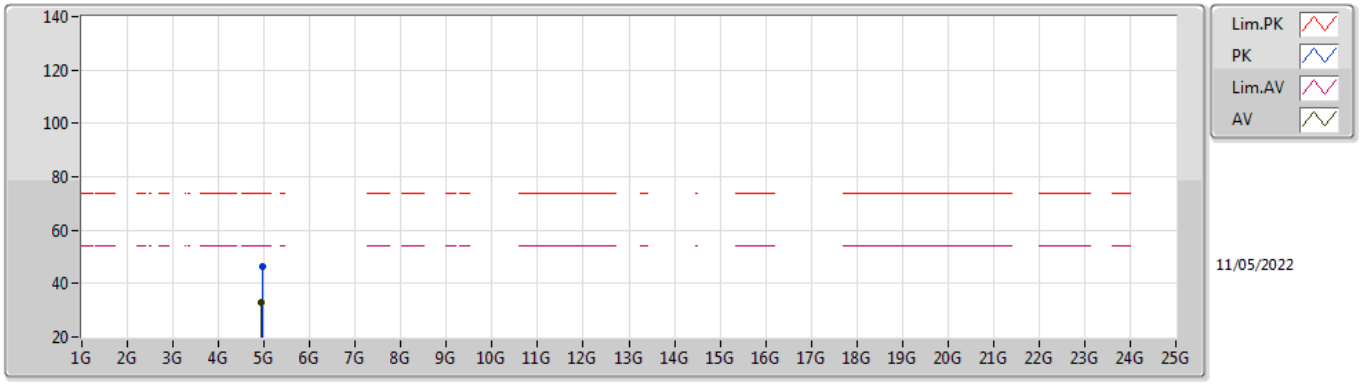


EUT Y_2TX
Setting 9.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9682G	46.44	74.00	-27.56	40.93	3	Vertical	107	1.59	-	33.76	7.10	35.35
AV	4.9473G	32.94	54.00	-21.06	27.41	3	Vertical	107	1.59	-	33.79	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX



EUT Y_2TX
Setting 9.5
03-D-E-2

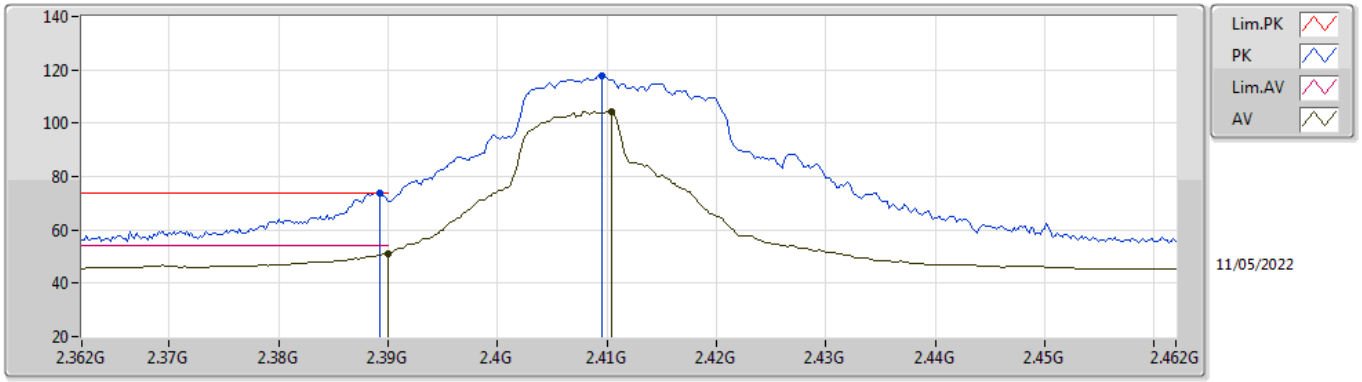
Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9606G	46.17	74.00	-27.83	40.64	3	Horizontal	296	1.10	-	33.78	7.10	35.35
AV	4.9452G	33.02	54.00	-20.98	27.49	3	Horizontal	296	1.10	-	33.79	7.10	35.36

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	PK	2.3892G	73.97	74.00	-0.03	3	Vertical	193	1.66	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

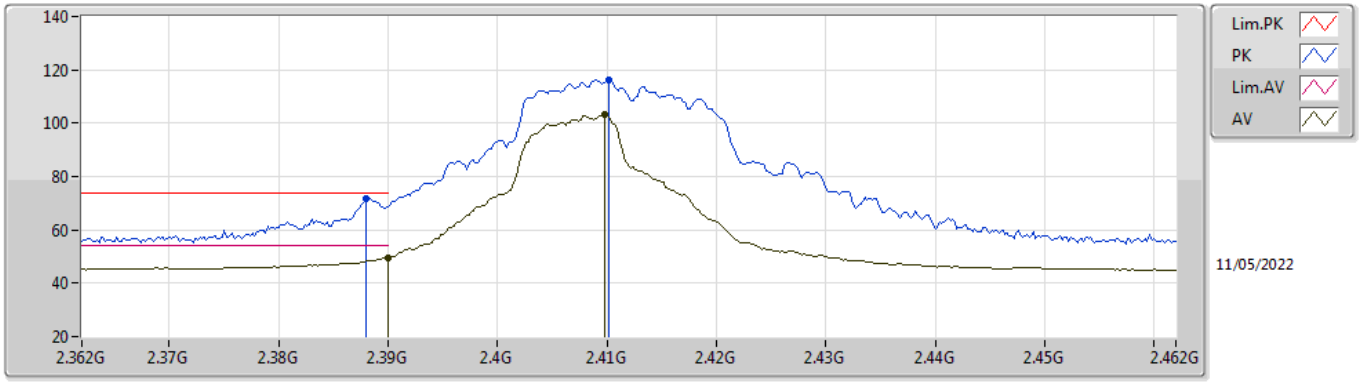


EUT Y_2TX
Setting 21
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3892G	73.97	74.00	-0.03	41.32	3	Vertical	193	1.66	-	28.26	4.39	-
AV	2.39G	51.24	54.00	-2.76	18.59	3	Vertical	193	1.66	-	28.26	4.39	-
PK	2.4096G	117.87	Inf	-Inf	85.17	3	Vertical	193	1.66	-	28.30	4.40	-
AV	2.4104G	104.54	Inf	-Inf	71.83	3	Vertical	193	1.66	-	28.30	4.41	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

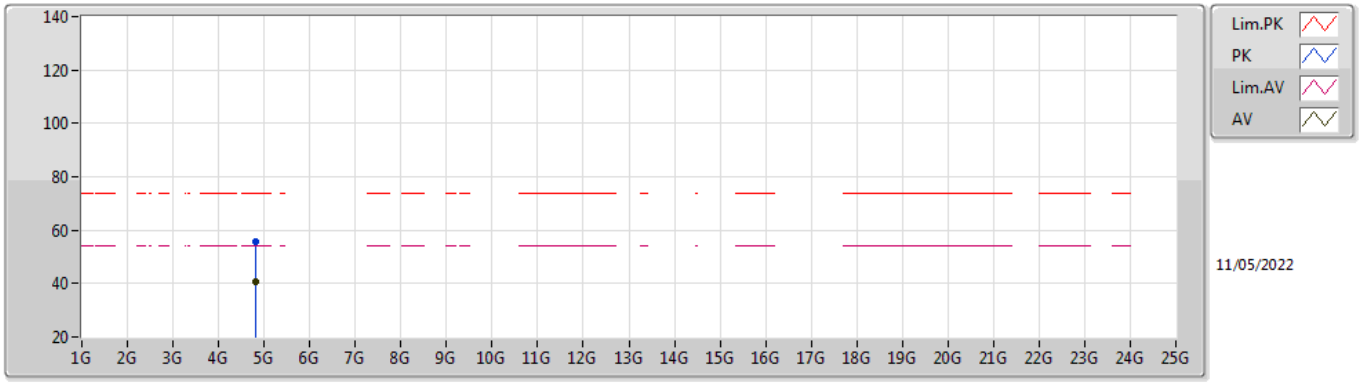


EUT Y_2TX
Setting 21
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.388G	71.97	74.00	-2.03	39.33	3	Horizontal	162	1.63	-	28.25	4.39	-
AV	2.39G	49.45	54.00	-4.55	16.80	3	Horizontal	162	1.63	-	28.26	4.39	-
PK	2.4102G	116.46	Inf	-Inf	83.75	3	Horizontal	162	1.63	-	28.30	4.41	-
AV	2.4098G	103.04	Inf	-Inf	70.34	3	Horizontal	162	1.63	-	28.30	4.40	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

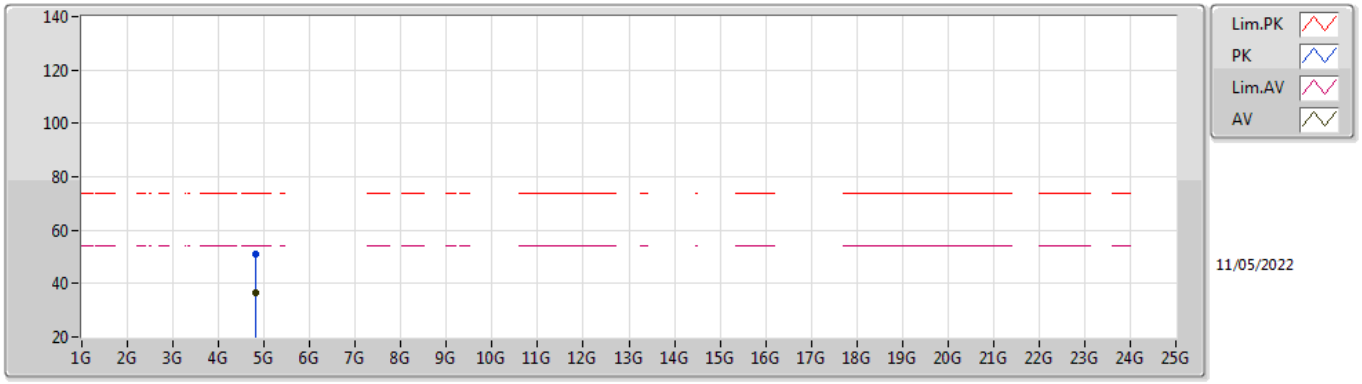


EUT Y_2TX
Setting 21
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8179G	55.44	74.00	-18.56	50.45	3	Vertical	7	2.17	-	33.31	7.10	35.42
AV	4.8152G	40.56	54.00	-13.44	35.60	3	Vertical	7	2.17	-	33.29	7.10	35.43

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

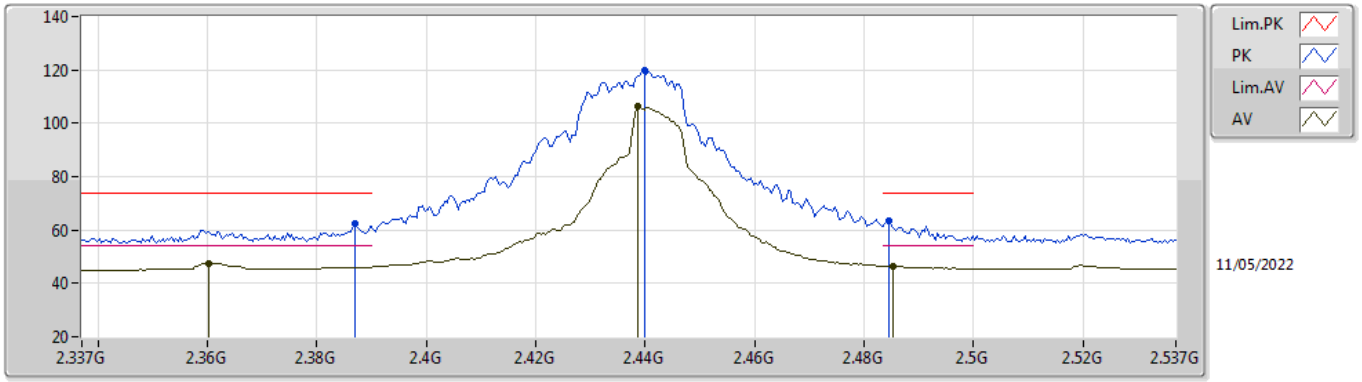


EUT Y_2TX
Setting 21
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8178G	51.18	74.00	-22.82	46.19	3	Horizontal	250	2.67	-	33.31	7.10	35.42
AV	4.8151G	36.65	54.00	-17.35	31.69	3	Horizontal	250	2.67	-	33.29	7.10	35.43

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

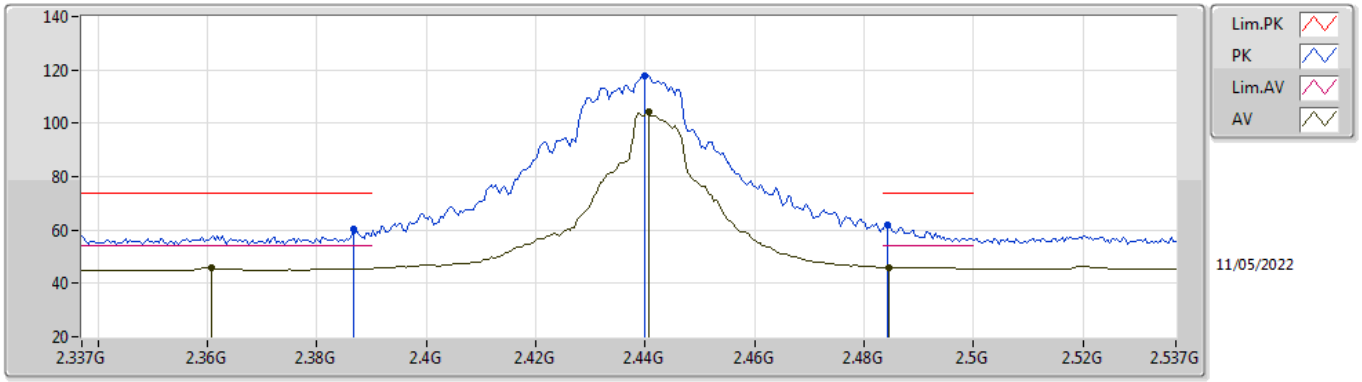


EUT Y_2TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.387G	62.40	74.00	-11.60	29.76	3	Vertical	196	1.80	-	28.25	4.39	-
AV	2.3602G	47.51	54.00	-6.49	15.01	3	Vertical	196	1.80	-	28.14	4.36	-
PK	2.4398G	119.76	Inf	-Inf	87.04	3	Vertical	196	1.80	-	28.30	4.42	-
AV	2.4386G	106.39	Inf	-Inf	73.67	3	Vertical	196	1.80	-	28.30	4.42	-
PK	2.4846G	63.21	74.00	-10.79	30.33	3	Vertical	196	1.80	-	28.44	4.44	-
AV	2.4854G	46.54	54.00	-7.46	13.66	3	Vertical	196	1.80	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

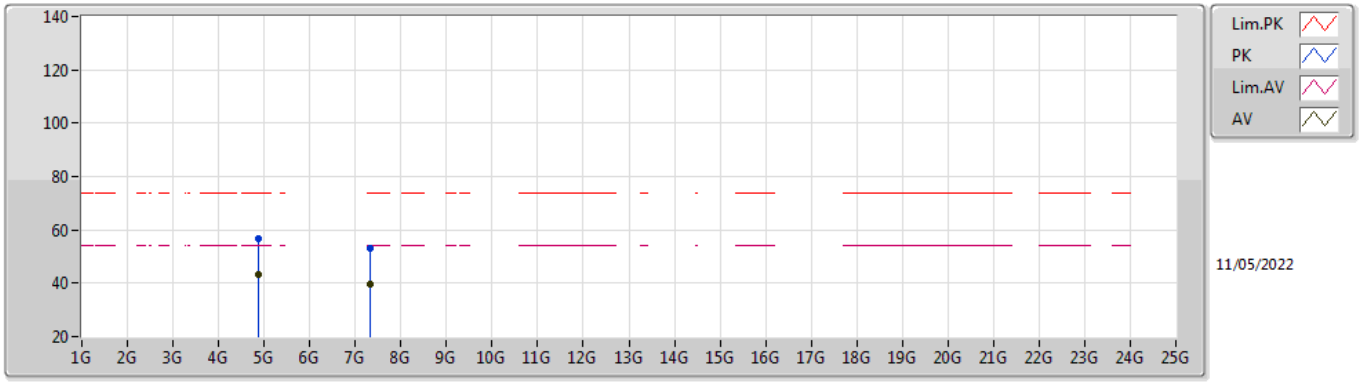


EUT Y_2TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3866G	60.46	74.00	-13.54	27.82	3	Horizontal	351	1.77	-	28.25	4.39	-
AV	2.3606G	45.77	54.00	-8.23	13.27	3	Horizontal	351	1.77	-	28.14	4.36	-
PK	2.4398G	117.79	Inf	-Inf	85.07	3	Horizontal	351	1.77	-	28.30	4.42	-
AV	2.4406G	104.23	Inf	-Inf	71.51	3	Horizontal	351	1.77	-	28.30	4.42	-
PK	2.4842G	62.11	74.00	-11.89	29.23	3	Horizontal	351	1.77	-	28.44	4.44	-
AV	2.4846G	46.08	54.00	-7.92	13.20	3	Horizontal	351	1.77	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

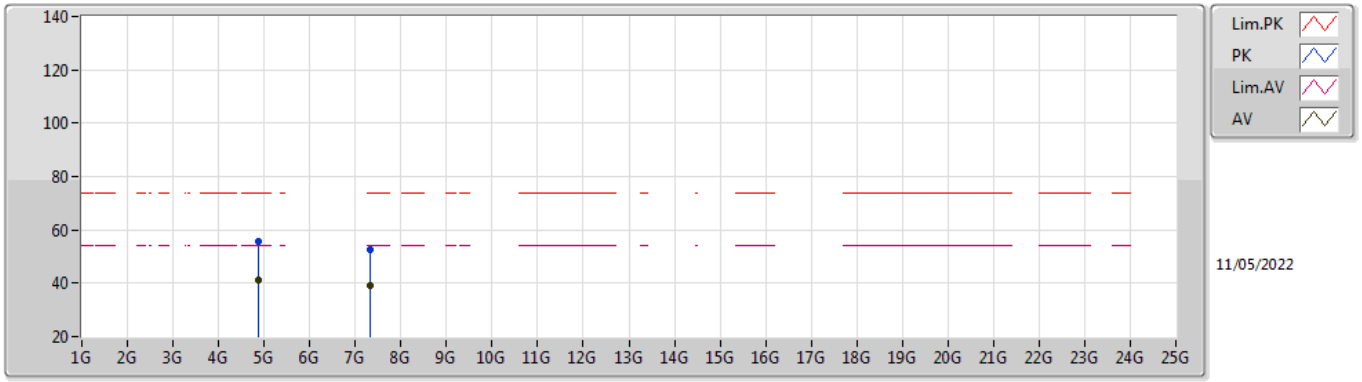


EUT Y_2TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8829G	56.75	74.00	-17.25	51.41	3	Vertical	141	2.96	-	33.63	7.10	35.39
AV	4.8803G	43.03	54.00	-10.97	37.70	3	Vertical	141	2.96	-	33.62	7.10	35.39
PK	7.3177G	53.15	74.00	-20.85	43.34	3	Vertical	34	1.76	-	36.94	8.44	35.57
AV	7.3215G	39.62	54.00	-14.38	29.81	3	Vertical	34	1.76	-	36.94	8.44	35.57

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

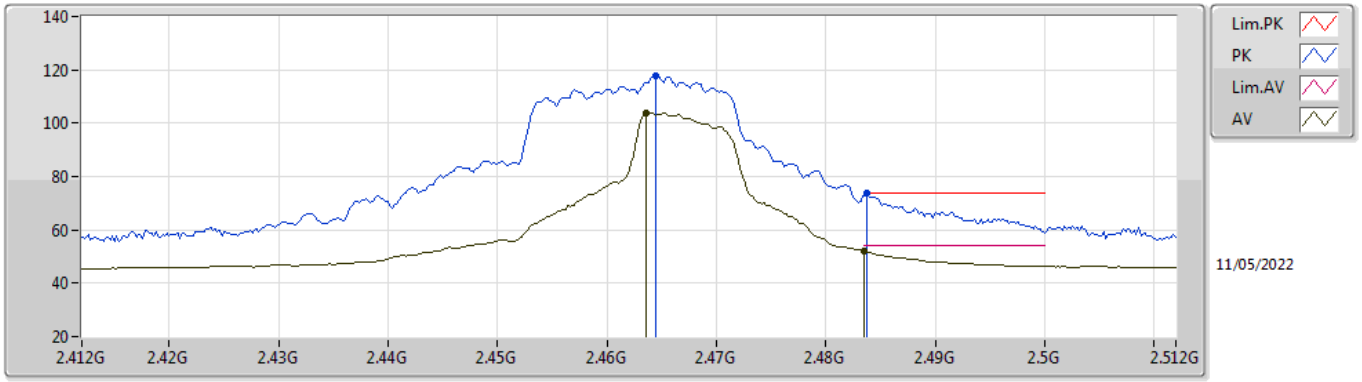


EUT Y_2TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8801G	55.46	74.00	-18.54	50.13	3	Horizontal	179	2.93	-	33.62	7.10	35.39
AV	4.8804G	41.05	54.00	-12.95	35.72	3	Horizontal	179	2.93	-	33.62	7.10	35.39
PK	7.3206G	52.55	74.00	-21.45	42.74	3	Horizontal	197	2.39	-	36.94	8.44	35.57
AV	7.3217G	39.08	54.00	-14.92	29.27	3	Horizontal	197	2.39	-	36.94	8.44	35.57

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

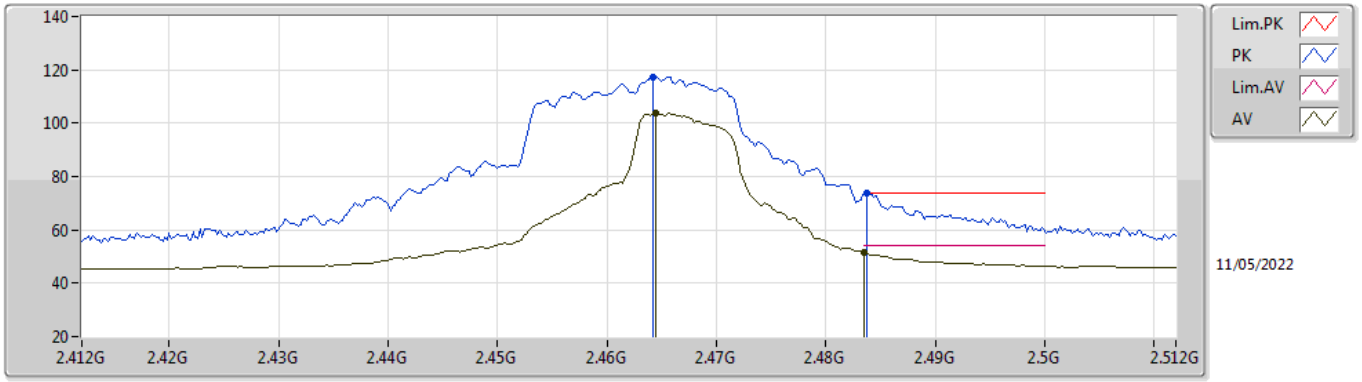


EUT Y_2TX
Setting 20.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4644G	117.57	Inf	-Inf	84.78	3	Vertical	202	1.89	-	28.36	4.43	-
AV	2.4636G	104.01	Inf	-Inf	71.23	3	Vertical	202	1.89	-	28.35	4.43	-
PK	2.4838G	73.60	74.00	-0.40	40.72	3	Vertical	202	1.89	-	28.44	4.44	-
AV	2.4835G	52.11	54.00	-1.89	19.24	3	Vertical	202	1.89	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

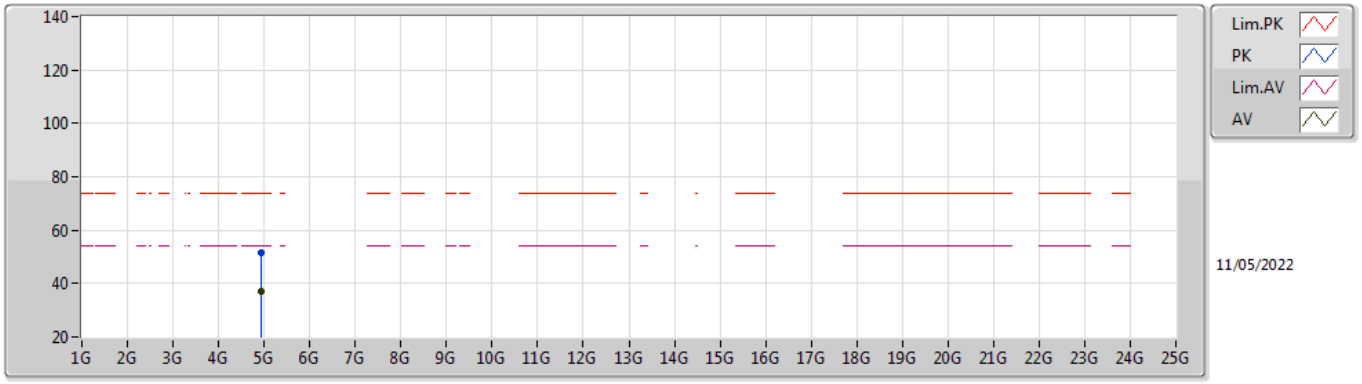


EUT Y_2TX
Setting 20.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4642G	117.36	Inf	-Inf	84.57	3	Horizontal	19	2.14	-	28.36	4.43	-
AV	2.4644G	103.64	Inf	-Inf	70.85	3	Horizontal	19	2.14	-	28.36	4.43	-
PK	2.4838G	73.93	74.00	-0.07	41.05	3	Horizontal	19	2.14	-	28.44	4.44	-
AV	2.4835G	51.43	54.00	-2.57	18.56	3	Horizontal	19	2.14	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

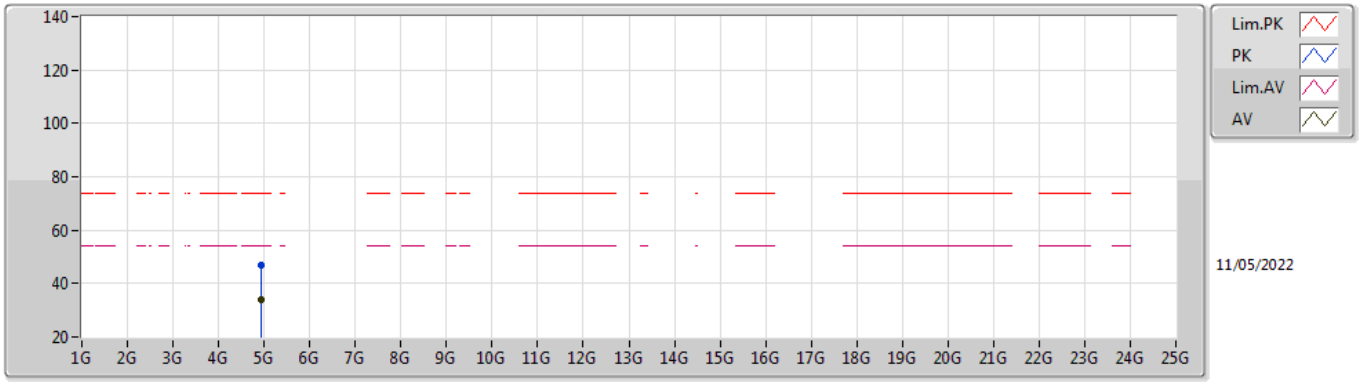


EUT Y_2TX
Setting 20.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9302G	51.79	74.00	-22.21	46.30	3	Vertical	339	3.00	-	33.76	7.10	35.37
AV	4.9326G	37.18	54.00	-16.82	31.68	3	Vertical	339	3.00	-	33.77	7.10	35.37

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

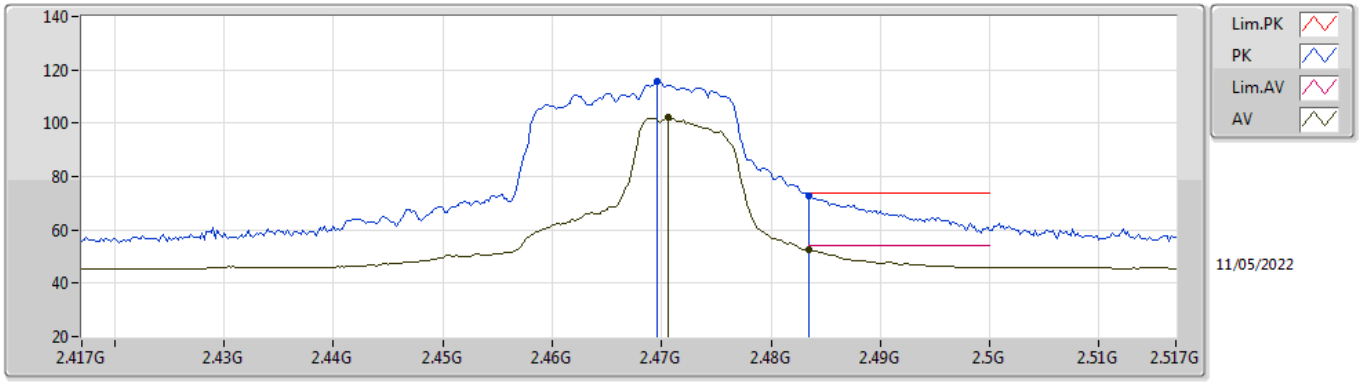


EUT Y_2TX
Setting 20.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9348G	47.13	74.00	-26.87	41.62	3	Horizontal	320	1.00	-	33.77	7.10	35.36
AV	4.9316G	33.74	54.00	-20.26	28.25	3	Horizontal	320	1.00	-	33.76	7.10	35.37

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

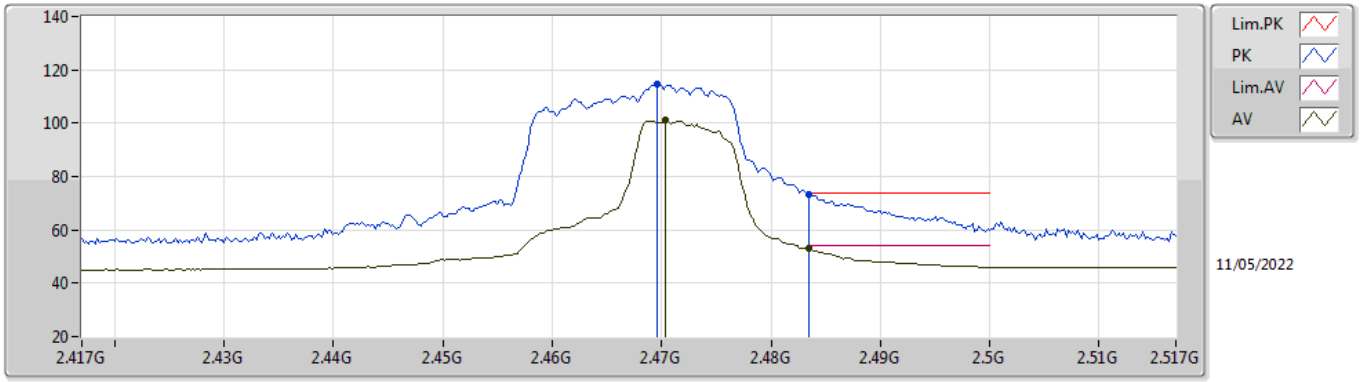


EUT Y_2TX
Setting 17.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4696G	115.49	Inf	-Inf	82.68	3	Vertical	192	1.60	-	28.38	4.43	-
AV	2.4706G	102.05	Inf	-Inf	69.23	3	Vertical	192	1.60	-	28.38	4.44	-
PK	2.4835G	72.83	74.00	-1.17	39.96	3	Vertical	192	1.60	-	28.43	4.44	-
AV	2.4835G	52.46	54.00	-1.54	19.59	3	Vertical	192	1.60	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

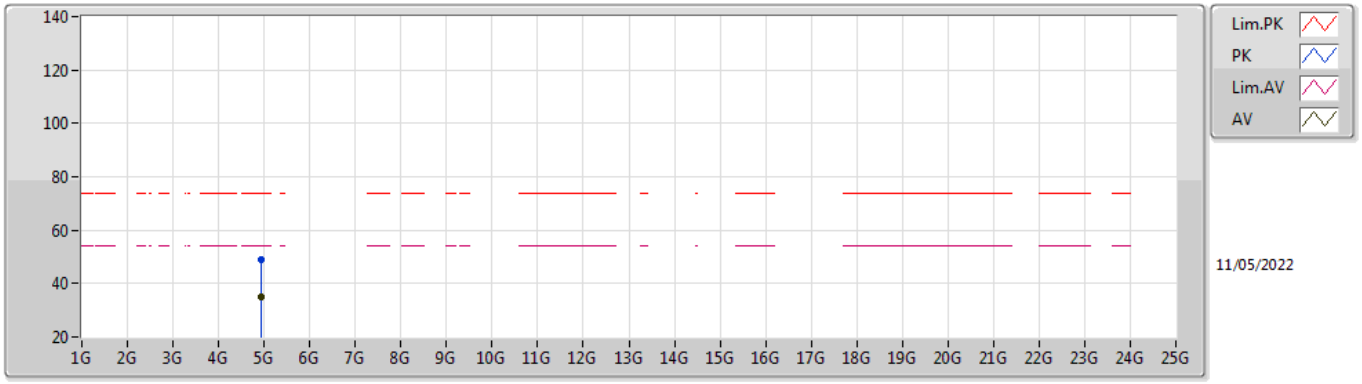


EUT Y_2TX
Setting 17.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4696G	114.87	Inf	-Inf	82.06	3	Horizontal	348	2.08	-	28.38	4.43	-
AV	2.4704G	101.26	Inf	-Inf	68.44	3	Horizontal	348	2.08	-	28.38	4.44	-
PK	2.4835G	73.46	74.00	-0.54	40.59	3	Horizontal	348	2.08	-	28.43	4.44	-
AV	2.4835G	52.97	54.00	-1.03	20.10	3	Horizontal	348	2.08	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

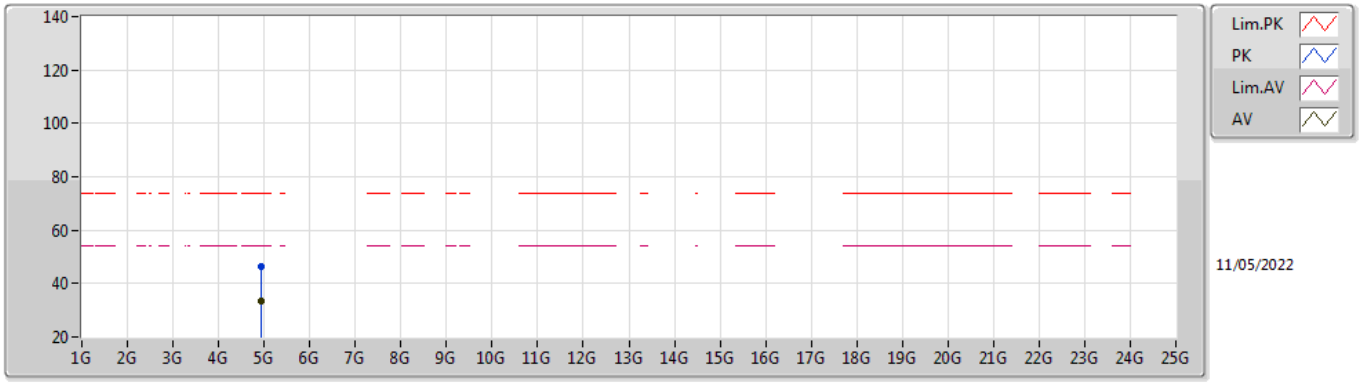


EUT Y_2TX
Setting 17.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9423G	48.88	74.00	-25.12	43.36	3	Vertical	182	1.97	-	33.78	7.10	35.36
AV	4.9427G	34.82	54.00	-19.18	29.29	3	Vertical	182	1.97	-	33.79	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

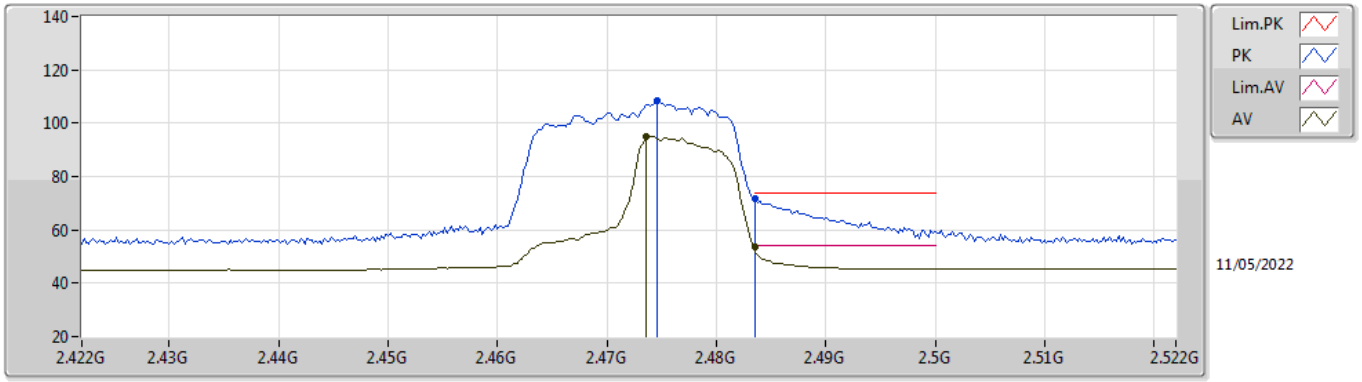


EUT Y_2TX
Setting 17.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9398G	46.57	74.00	-27.43	41.05	3	Horizontal	63	2.66	-	33.78	7.10	35.36
AV	4.9441G	33.36	54.00	-20.64	27.83	3	Horizontal	63	2.66	-	33.79	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

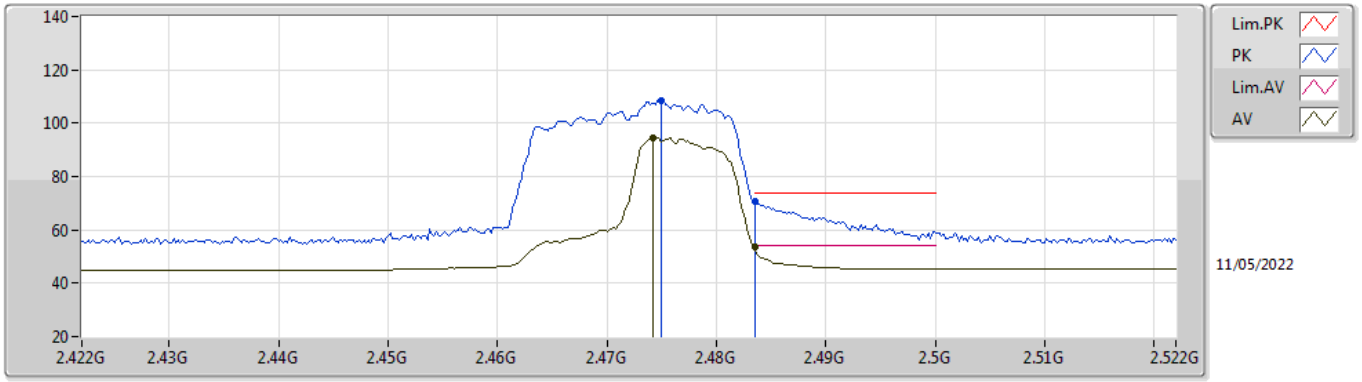


EUT Y_2TX
Setting 10.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4746G	108.41	Inf	-Inf	75.57	3	Vertical	190	1.61	-	28.40	4.44	-
AV	2.4736G	94.91	Inf	-Inf	62.08	3	Vertical	190	1.61	-	28.39	4.44	-
PK	2.4835G	71.50	74.00	-2.50	38.63	3	Vertical	190	1.61	-	28.43	4.44	-
AV	2.4835G	53.77	54.00	-0.23	20.90	3	Vertical	190	1.61	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

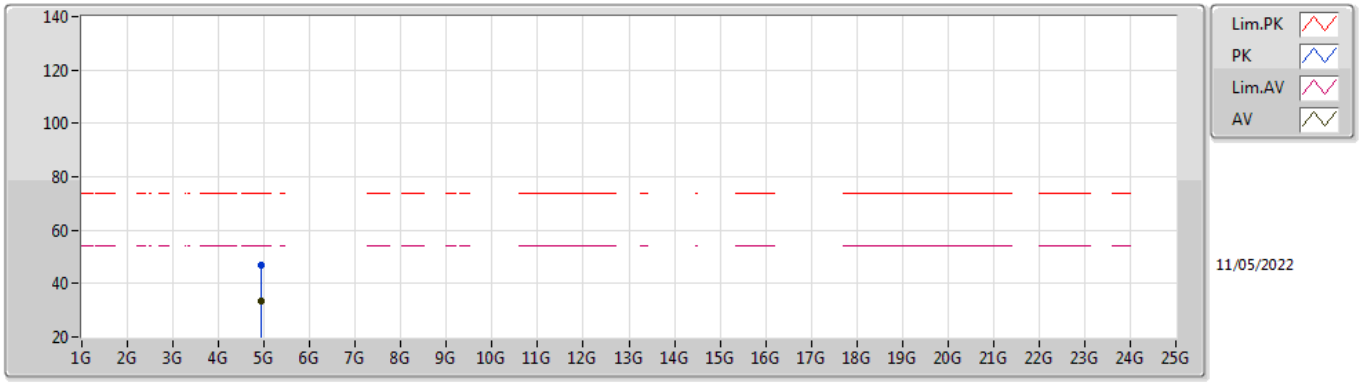


EUT Y_2TX
Setting 10.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.475G	108.68	Inf	-Inf	75.84	3	Horizontal	9	2.87	-	28.40	4.44	-
AV	2.4742G	94.65	Inf	-Inf	61.81	3	Horizontal	9	2.87	-	28.40	4.44	-
PK	2.4835G	70.73	74.00	-3.27	37.86	3	Horizontal	9	2.87	-	28.43	4.44	-
AV	2.4835G	53.59	54.00	-0.41	20.72	3	Horizontal	9	2.87	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

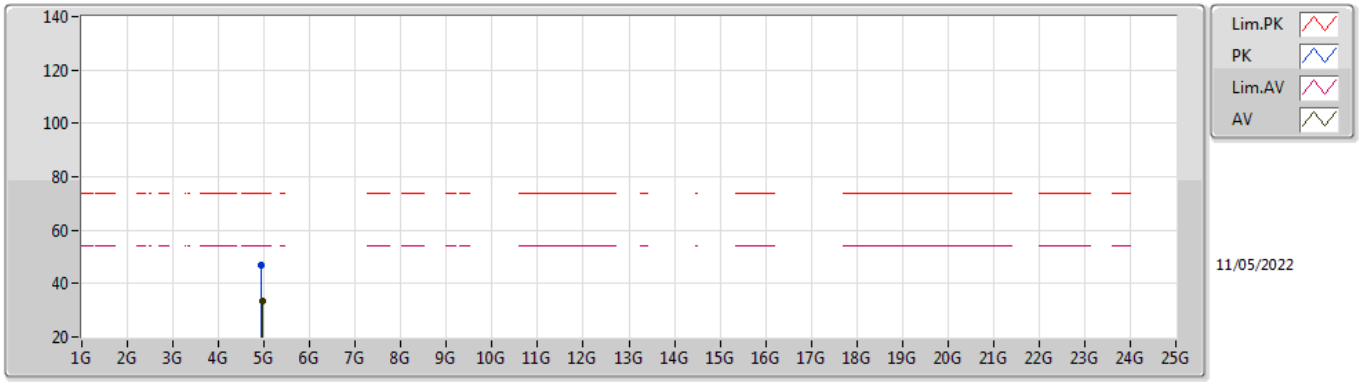


EUT Y_2TX
Setting 10.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9375G	46.67	74.00	-27.33	41.16	3	Vertical	261	2.70	-	33.77	7.10	35.36
AV	4.9456G	33.39	54.00	-20.61	27.86	3	Vertical	261	2.70	-	33.79	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX



EUT Y_2TX
Setting 10.5
03-D-E-2

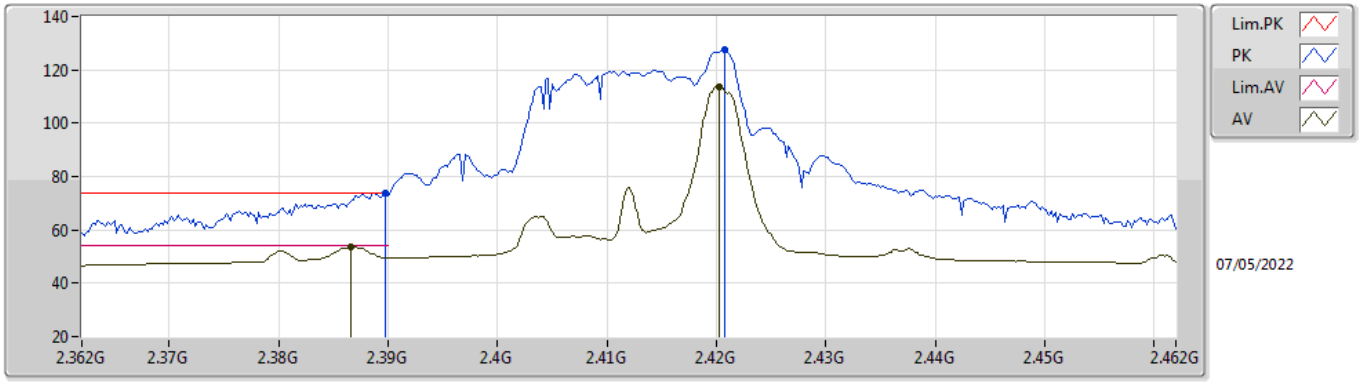
Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9429G	46.87	74.00	-27.13	41.34	3	Horizontal	292	1.23	-	33.79	7.10	35.36
AV	4.961G	33.35	54.00	-20.65	27.82	3	Horizontal	292	1.23	-	33.78	7.10	35.35

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	PK	2.4838G	73.91	74.00	-0.09	3	Vertical	56	1.62	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

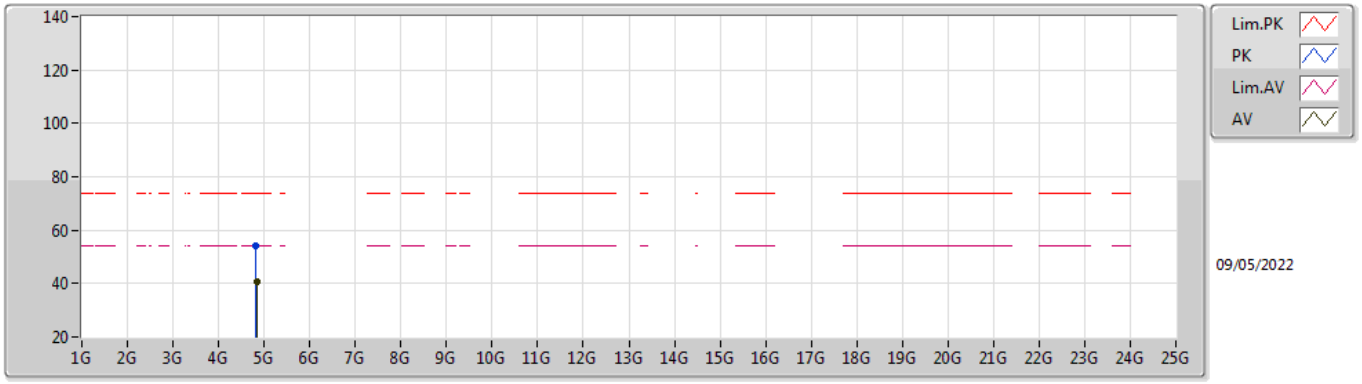


EUT Y_2TX
Setting 19
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3898G	73.76	74.00	-0.24	41.11	3	Vertical	57	1.64	-	28.26	4.39	-
AV	2.3866G	53.48	54.00	-0.52	20.84	3	Vertical	57	1.64	-	28.25	4.39	-
PK	2.4208G	127.71	Inf	-Inf	95.00	3	Vertical	57	1.64	-	28.30	4.41	-
AV	2.4202G	113.62	Inf	-Inf	80.91	3	Vertical	57	1.64	-	28.30	4.41	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

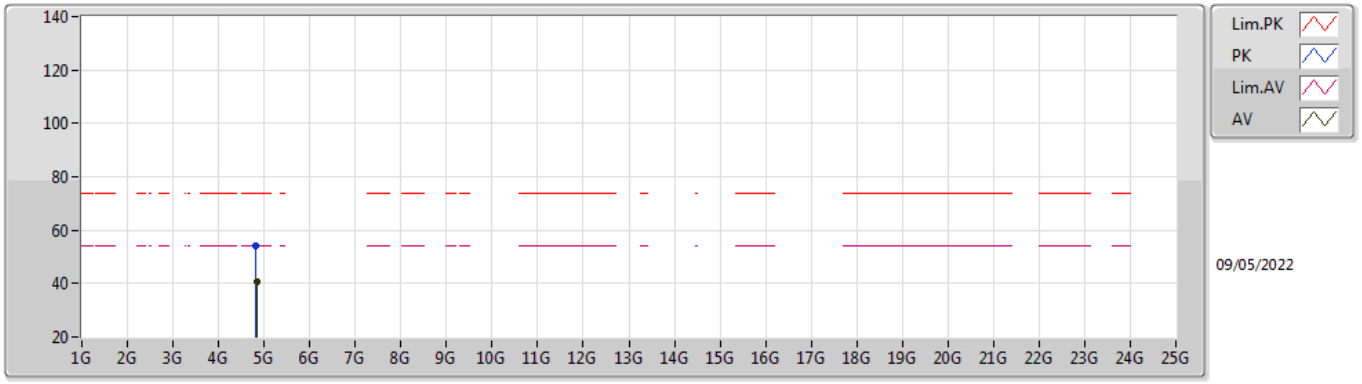


EUT X_2TX
Setting 19
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.81992G	54.18	74.00	-19.82	49.18	3	Vertical	316	2.27	-	33.32	7.10	35.42
AV	4.839G	40.68	54.00	-13.32	35.56	3	Vertical	316	2.27	-	33.43	7.10	35.41

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

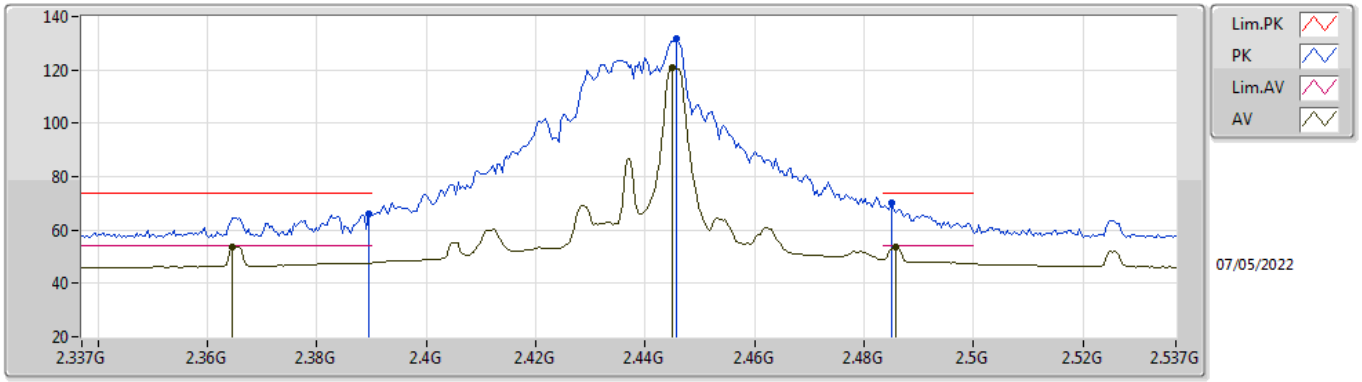


EUT X_2TX
Setting 19
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.81128G	54.04	74.00	-19.96	49.10	3	Horizontal	223	1.57	-	33.27	7.10	35.43
AV	4.8309G	40.67	54.00	-13.33	35.60	3	Horizontal	223	1.57	-	33.39	7.10	35.42

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

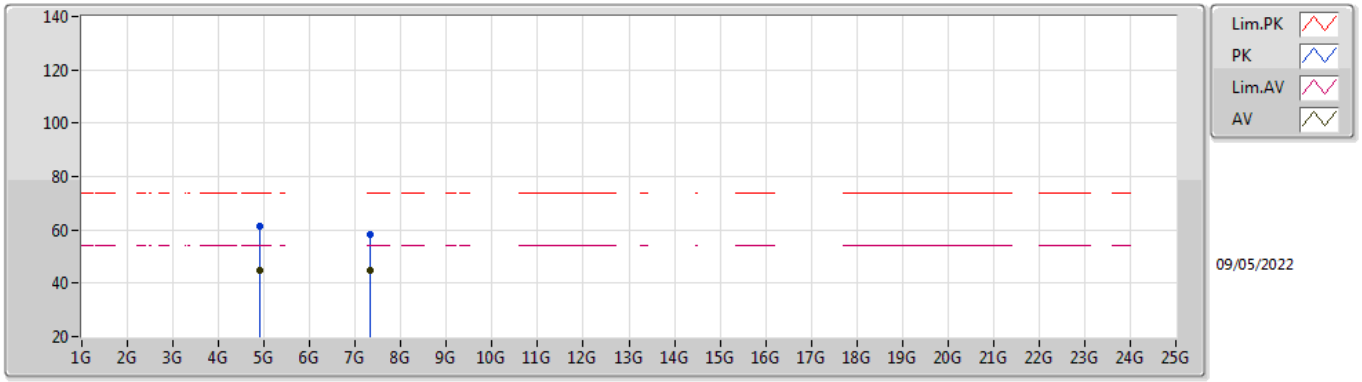


EUT Y_2TX
Setting 23
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3894G	66.19	74.00	-7.81	33.54	3	Vertical	52	1.80	-	28.26	4.39	-
AV	2.3646G	53.82	54.00	-0.18	21.30	3	Vertical	52	1.80	-	28.16	4.36	-
PK	2.4458G	131.48	Inf	-Inf	98.76	3	Vertical	52	1.80	-	28.30	4.42	-
AV	2.445G	120.85	Inf	-Inf	88.13	3	Vertical	52	1.80	-	28.30	4.42	-
PK	2.485G	69.92	74.00	-4.08	37.04	3	Vertical	52	1.80	-	28.44	4.44	-
AV	2.4858G	53.85	54.00	-0.15	20.97	3	Vertical	52	1.80	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

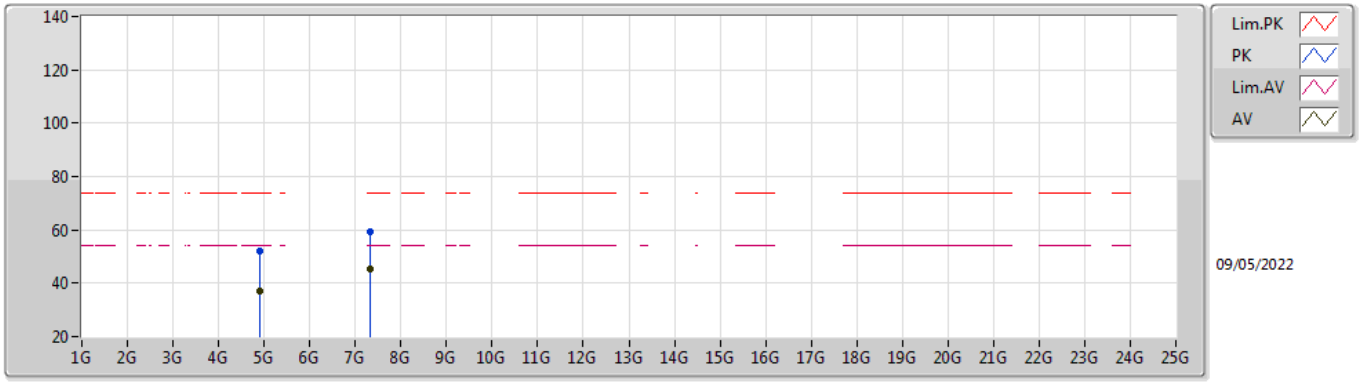


EUT X_2TX
Setting 23
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.89G	61.43	74.00	-12.57	56.06	3	Vertical	229	1.70	-	33.66	7.10	35.39
AV	4.8904G	45.08	54.00	-8.92	39.71	3	Vertical	229	1.70	-	33.66	7.10	35.39
PK	7.3348G	58.18	74.00	-15.82	48.32	3	Vertical	231	1.80	-	36.97	8.47	35.58
AV	7.3364G	44.85	54.00	-9.15	34.99	3	Vertical	231	1.80	-	36.97	8.47	35.58

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

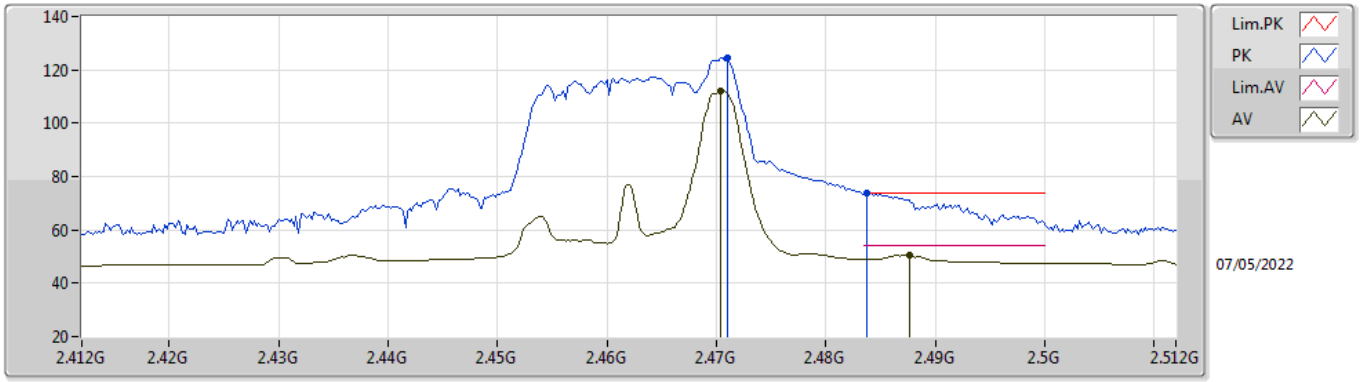


EUT X_2TX
Setting 23
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8902G	51.84	74.00	-22.16	46.47	3	Horizontal	257	2.37	-	33.66	7.10	35.39
AV	4.8906G	37.00	54.00	-17.00	31.63	3	Horizontal	257	2.37	-	33.66	7.10	35.39
PK	7.3348G	59.40	74.00	-14.60	49.54	3	Horizontal	313	1.00	-	36.97	8.47	35.58
AV	7.3364G	45.29	54.00	-8.71	35.43	3	Horizontal	313	1.00	-	36.97	8.47	35.58

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

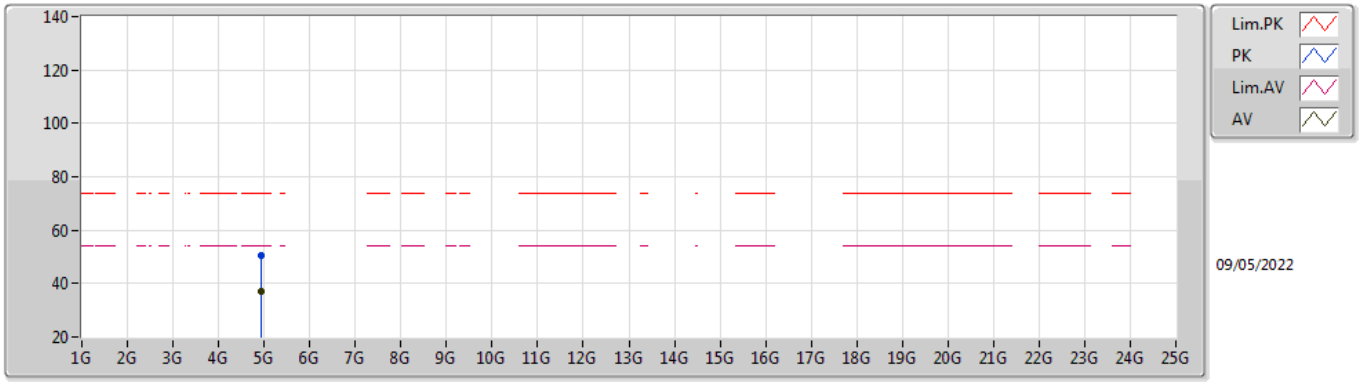


EUT Y_2TX
Setting 15.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.471G	124.52	Inf	-Inf	91.70	3	Vertical	56	1.62	-	28.38	4.44	-
AV	2.4704G	112.23	Inf	-Inf	79.41	3	Vertical	56	1.62	-	28.38	4.44	-
PK	2.4838G	73.91	74.00	-0.09	41.03	3	Vertical	56	1.62	-	28.44	4.44	-
AV	2.4876G	50.73	54.00	-3.27	17.84	3	Vertical	56	1.62	-	28.45	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

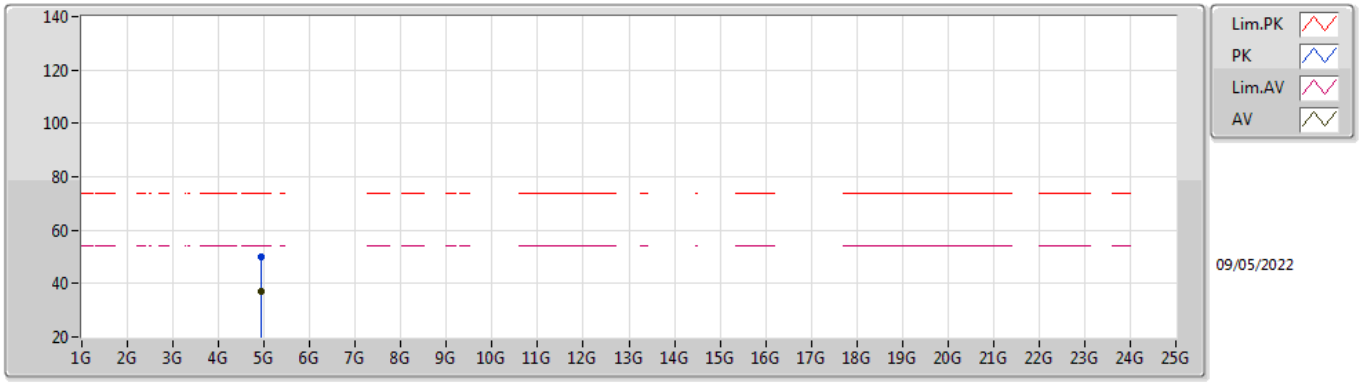


EUT X_2TX
Setting 15.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93516G	50.74	74.00	-23.26	45.23	3	Vertical	104	1.11	-	33.77	7.10	35.36
AV	4.93696G	37.01	54.00	-16.99	31.50	3	Vertical	104	1.11	-	33.77	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

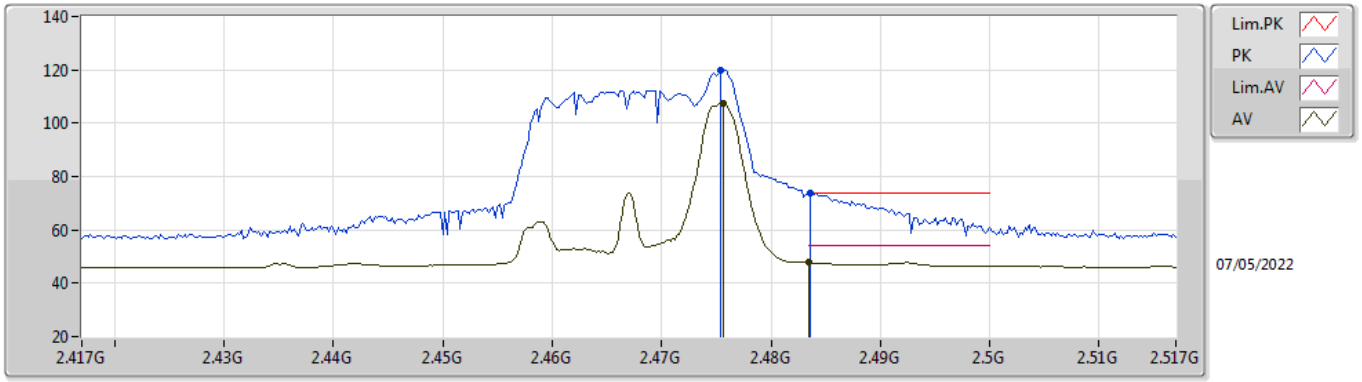


EUT X_2TX
Setting 15.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9366G	50.15	74.00	-23.85	44.64	3	Horizontal	50	2.04	-	33.77	7.10	35.36
AV	4.93756G	36.98	54.00	-17.02	31.46	3	Horizontal	50	2.04	-	33.78	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

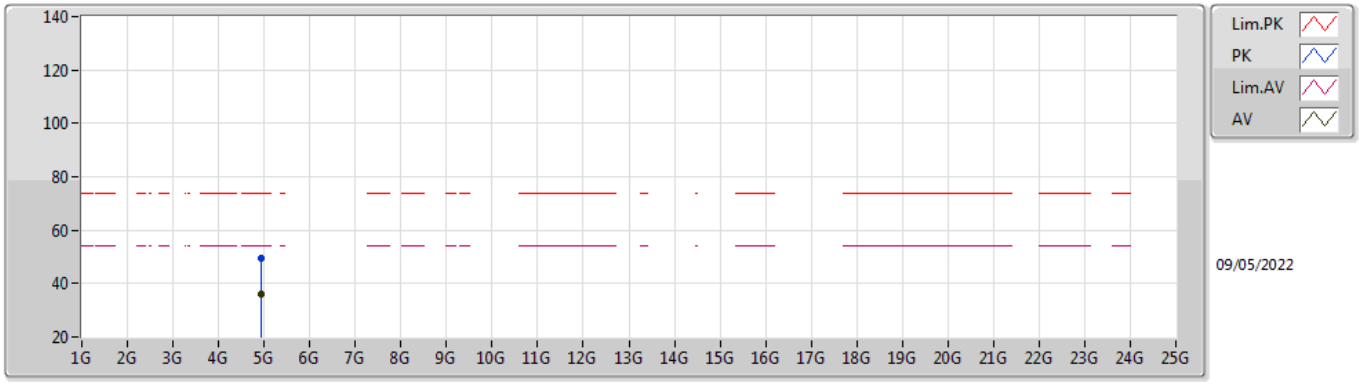


EUT Y_2TX
Setting 11.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4754G	119.86	Inf	-Inf	87.02	3	Vertical	57	1.71	-	28.40	4.44	-
AV	2.4756G	107.66	Inf	-Inf	74.82	3	Vertical	57	1.71	-	28.40	4.44	-
PK	2.4836G	73.88	74.00	-0.12	41.01	3	Vertical	57	1.71	-	28.43	4.44	-
AV	2.4835G	47.73	54.00	-6.27	14.86	3	Vertical	57	1.71	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

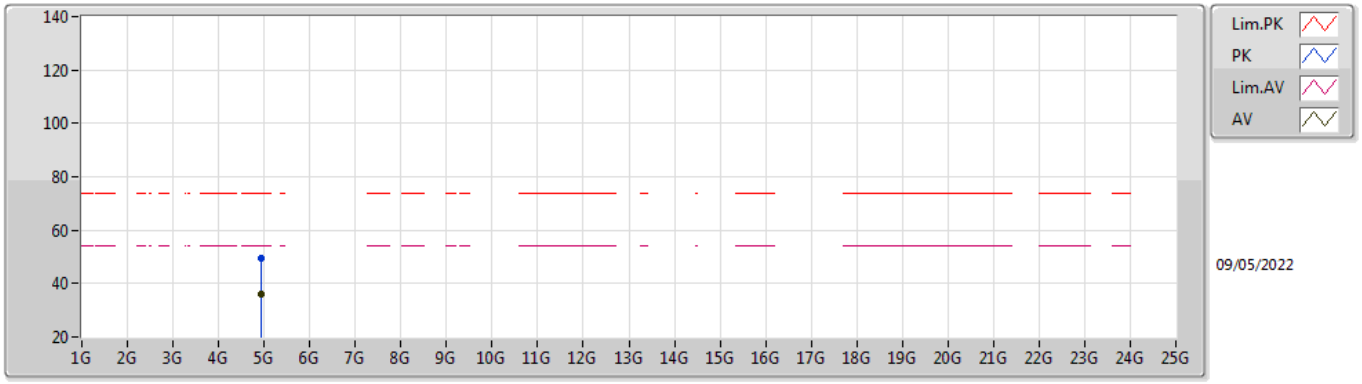


EUT X_2TX
Setting 11.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9352G	49.69	74.00	-24.31	44.18	3	Vertical	3	2.34	-	33.77	7.10	35.36
AV	4.93598G	36.03	54.00	-17.97	30.52	3	Vertical	3	2.34	-	33.77	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

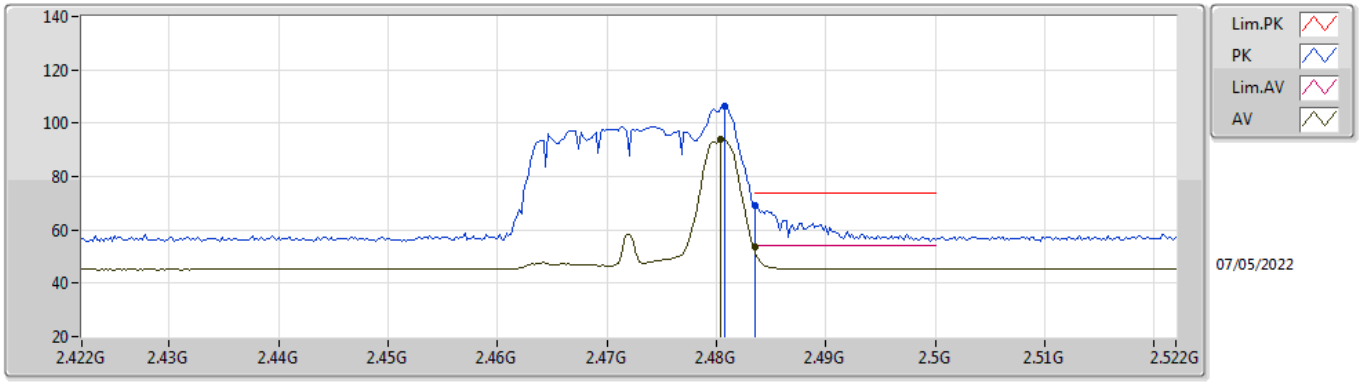


EUT X_2TX
Setting 11.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.946G	49.31	74.00	-24.69	43.78	3	Horizontal	203	2.79	-	33.79	7.10	35.36
AV	4.9454G	36.05	54.00	-17.95	30.52	3	Horizontal	203	2.79	-	33.79	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

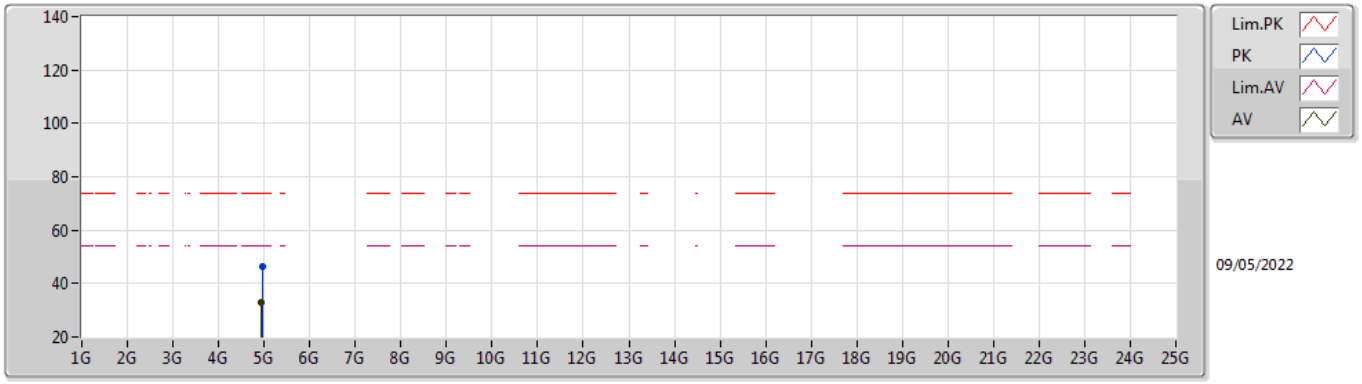


EUT Y_2TX
Setting -2
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4808G	106.22	Inf	-Inf	73.36	3	Vertical	56	1.60	-	28.42	4.44	-
AV	2.4804G	93.88	Inf	-Inf	61.02	3	Vertical	56	1.60	-	28.42	4.44	-
PK	2.4835G	69.15	74.00	-4.85	36.28	3	Vertical	56	1.60	-	28.43	4.44	-
AV	2.4835G	53.74	54.00	-0.26	20.87	3	Vertical	56	1.60	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

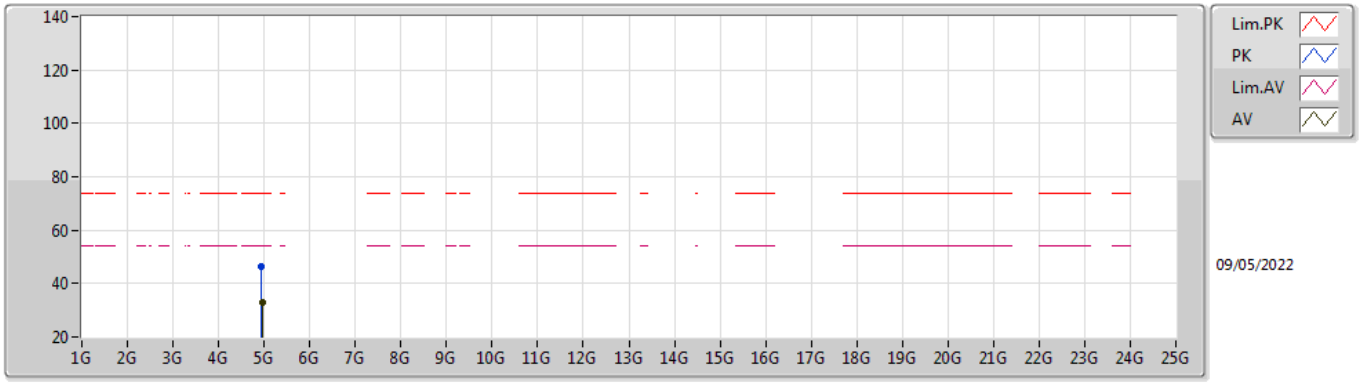


EUT X_2TX
Setting -2
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.95288G	46.41	74.00	-27.59	40.87	3	Vertical	348	1.90	-	33.79	7.10	35.35
AV	4.94586G	33.06	54.00	-20.94	27.53	3	Vertical	348	1.90	-	33.79	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX



EUT X_2TX
Setting -2
03-D-E-2

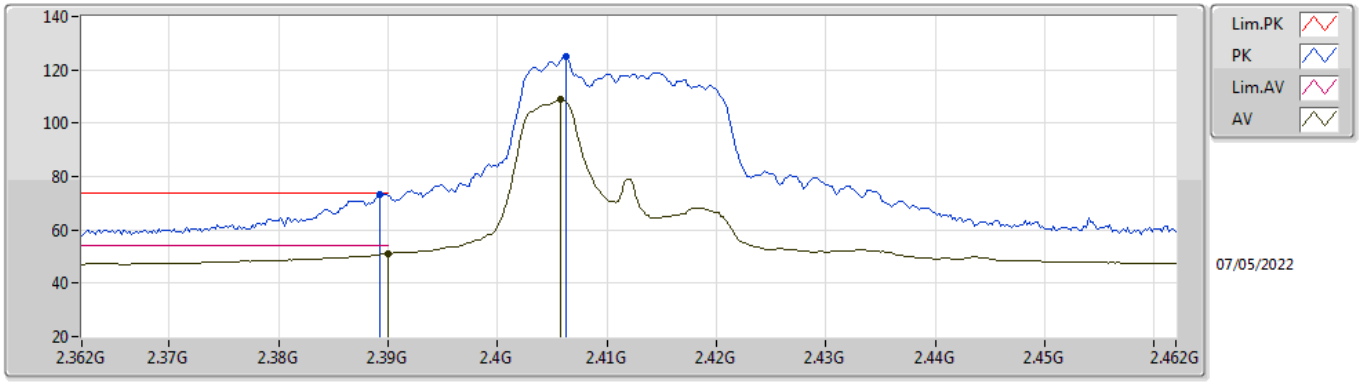
Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94832G	46.51	74.00	-27.49	40.97	3	Horizontal	309	1.20	-	33.80	7.10	35.36
AV	4.95366G	33.05	54.00	-20.95	27.51	3	Horizontal	309	1.20	-	33.79	7.10	35.35

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	PK	2.4835G	73.97	74.00	-0.03	3	Vertical	59	1.65	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

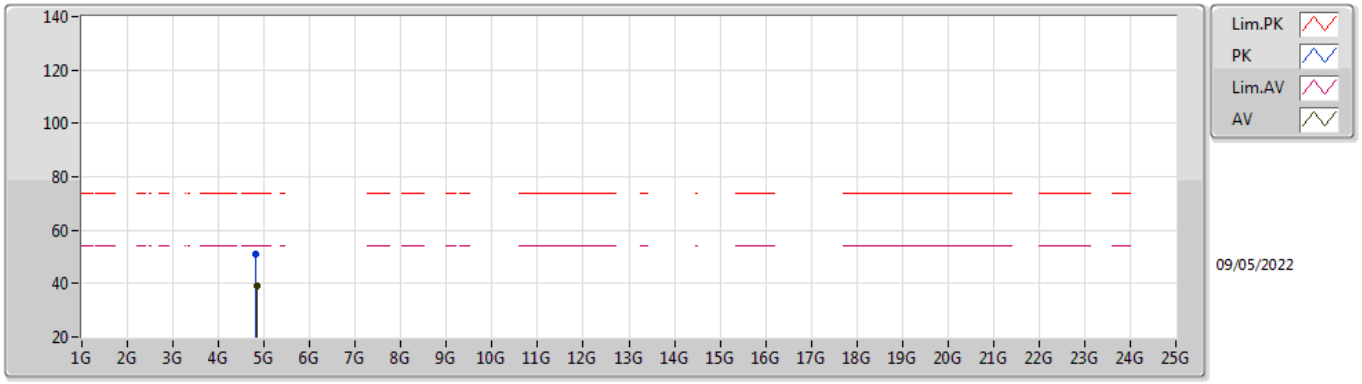


EUT Y_2TX
Setting 18
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3892G	73.20	74.00	-0.80	40.55	3	Vertical	52	1.78	-	28.26	4.39	-
AV	2.39G	51.02	54.00	-2.98	18.37	3	Vertical	52	1.78	-	28.26	4.39	-
PK	2.4062G	125.05	Inf	-Inf	92.35	3	Vertical	52	1.78	-	28.30	4.40	-
AV	2.4058G	108.82	Inf	-Inf	76.12	3	Vertical	52	1.78	-	28.30	4.40	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

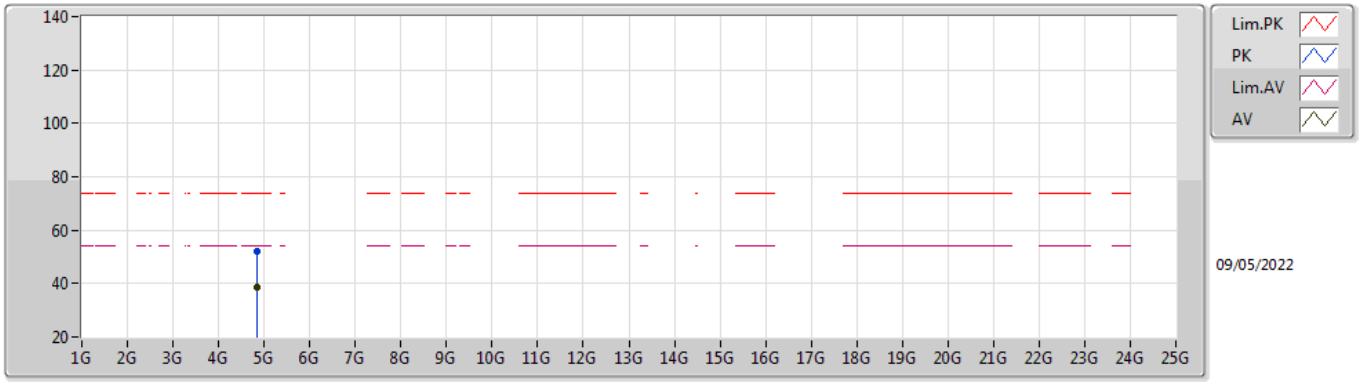


EUT X_2TX
Setting 18
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.82148G	51.29	74.00	-22.71	46.28	3	Vertical	165	2.02	-	33.33	7.10	35.42
AV	4.83114G	38.94	54.00	-15.06	33.87	3	Vertical	165	2.02	-	33.39	7.10	35.42

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

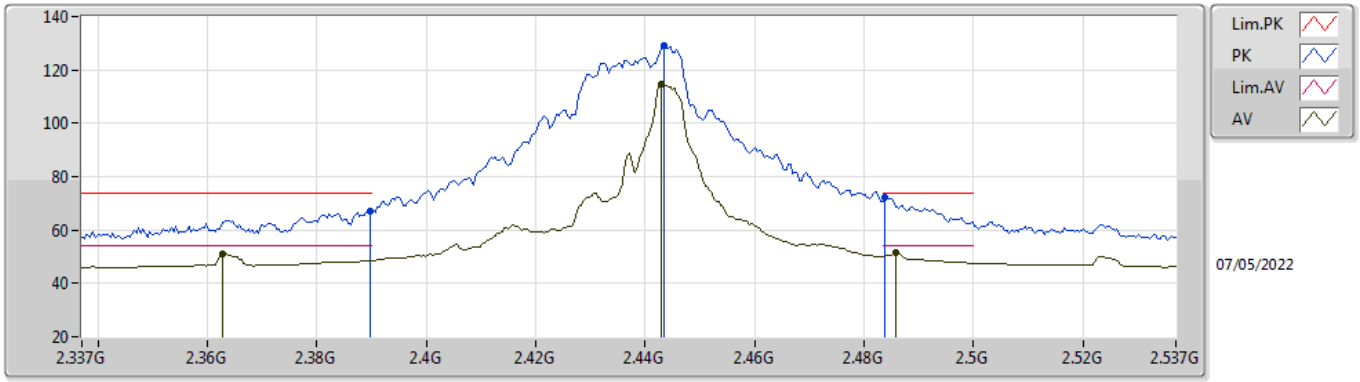


EUT X_2TX
Setting 18
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.83084G	51.96	74.00	-22.04	46.89	3	Horizontal	337	1.39	-	33.39	7.10	35.42
AV	4.83168G	38.86	54.00	-15.14	33.79	3	Horizontal	337	1.39	-	33.39	7.10	35.42

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

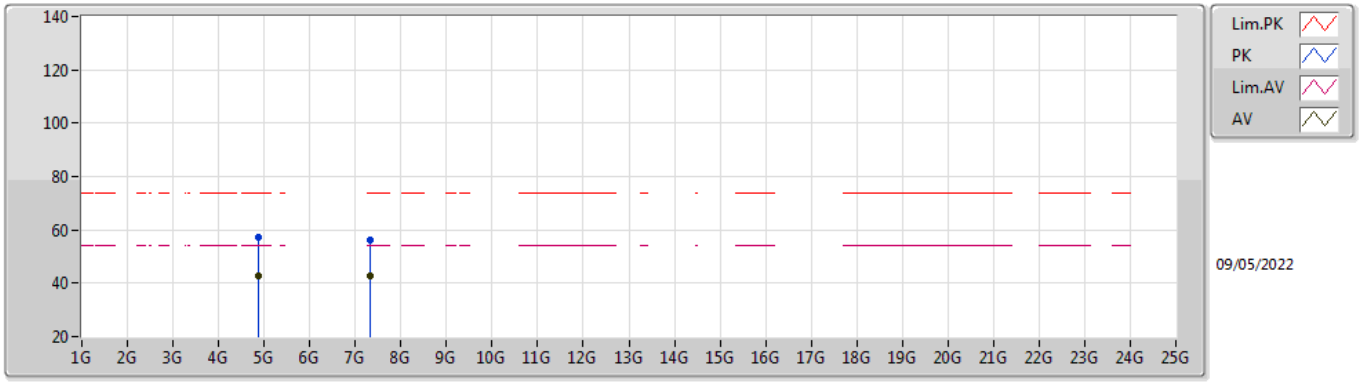


EUT Y_2TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3898G	66.93	74.00	-7.07	34.28	3	Vertical	52	1.80	-	28.26	4.39	-
AV	2.3626G	50.94	54.00	-3.06	18.43	3	Vertical	52	1.80	-	28.15	4.36	-
PK	2.4434G	129.36	Inf	-Inf	96.64	3	Vertical	52	1.80	-	28.30	4.42	-
AV	2.443G	114.73	Inf	-Inf	82.01	3	Vertical	52	1.80	-	28.30	4.42	-
PK	2.4838G	72.33	74.00	-1.67	39.45	3	Vertical	52	1.80	-	28.44	4.44	-
AV	2.4858G	51.58	54.00	-2.42	18.70	3	Vertical	52	1.80	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

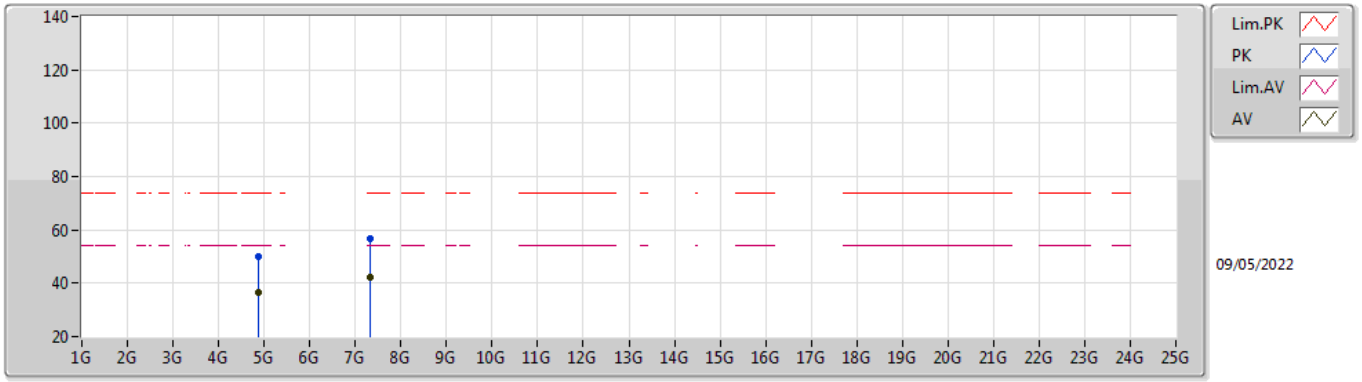


EUT X_2TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8876G	57.16	74.00	-16.84	51.80	3	Vertical	227	1.62	-	33.65	7.10	35.39
AV	4.8878G	42.95	54.00	-11.05	37.59	3	Vertical	227	1.62	-	33.65	7.10	35.39
PK	7.3314G	56.43	74.00	-17.57	46.59	3	Vertical	232	1.80	-	36.96	8.46	35.58
AV	7.332G	42.68	54.00	-11.32	32.84	3	Vertical	232	1.80	-	36.96	8.46	35.58

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

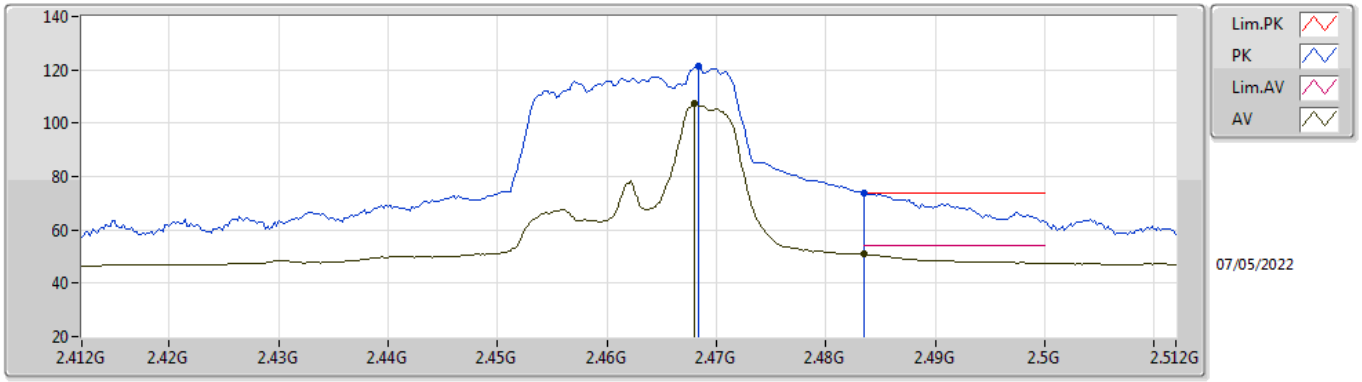


EUT X_2TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8728G	50.10	74.00	-23.90	44.81	3	Horizontal	259	2.50	-	33.59	7.10	35.40
AV	4.888G	36.60	54.00	-17.40	31.24	3	Horizontal	259	2.50	-	33.65	7.10	35.39
PK	7.3314G	56.62	74.00	-17.38	46.78	3	Horizontal	298	2.39	-	36.96	8.46	35.58
AV	7.3324G	42.18	54.00	-11.82	32.34	3	Horizontal	298	2.39	-	36.96	8.46	35.58

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

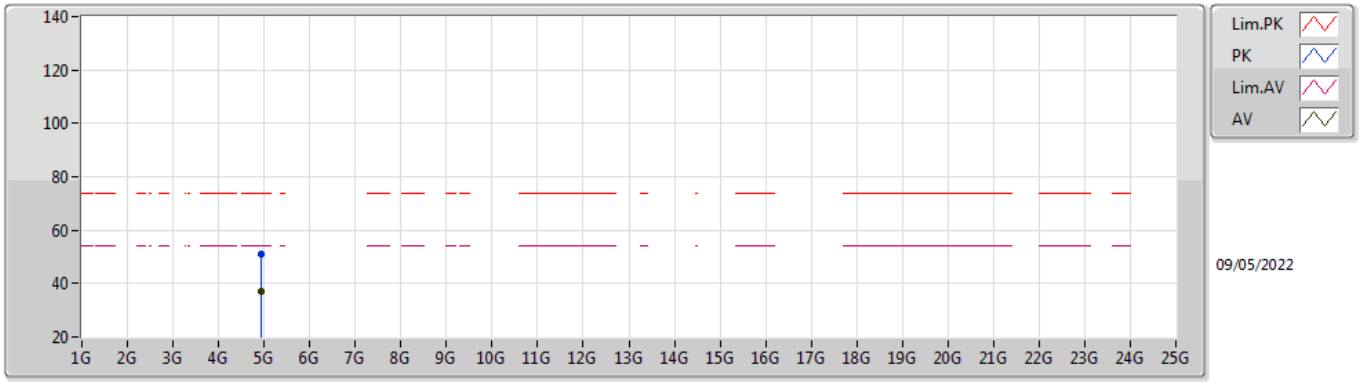


EUT Y_2TX
Setting 16
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4684G	121.41	Inf	-Inf	88.61	3	Vertical	59	1.65	-	28.37	4.43	-
AV	2.468G	107.41	Inf	-Inf	74.61	3	Vertical	59	1.65	-	28.37	4.43	-
PK	2.4835G	73.97	74.00	-0.03	41.10	3	Vertical	59	1.65	-	28.43	4.44	-
AV	2.4835G	50.82	54.00	-3.18	17.95	3	Vertical	59	1.65	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

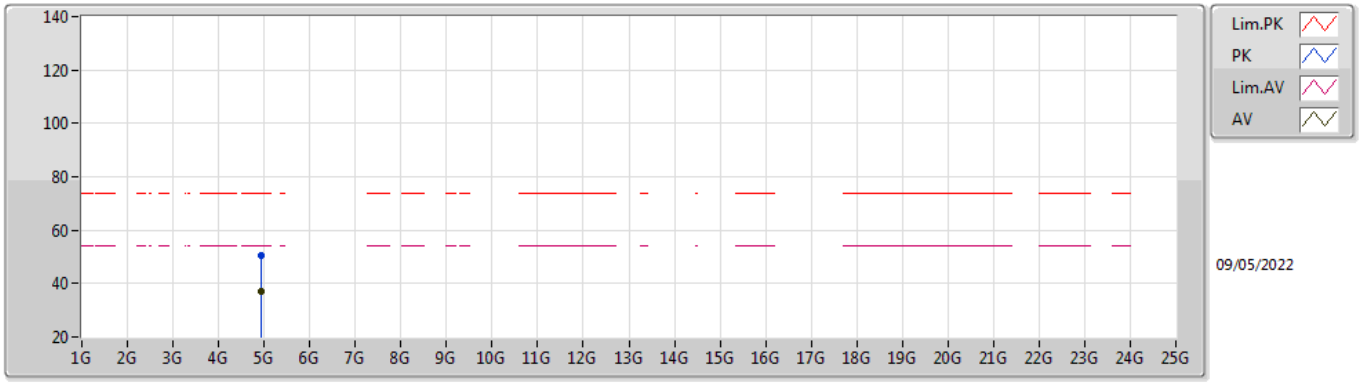


EUT X_2TX
Setting 16
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92688G	50.99	74.00	-23.01	45.51	3	Vertical	94	2.86	-	33.75	7.10	35.37
AV	4.93516G	37.01	54.00	-16.99	31.50	3	Vertical	94	2.86	-	33.77	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

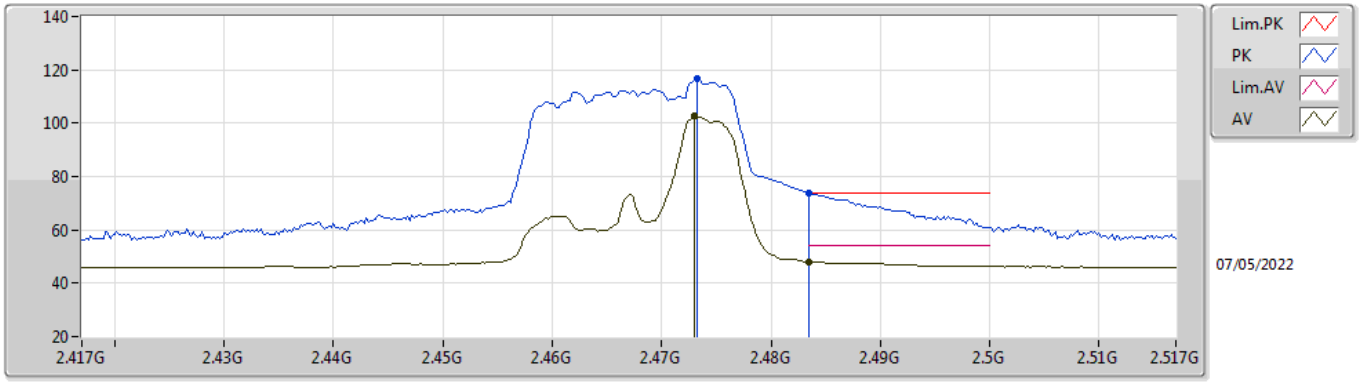


EUT X_2TX
Setting 16
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9333G	50.53	74.00	-23.47	45.02	3	Horizontal	162	1.93	-	33.77	7.10	35.36
AV	4.93378G	37.01	54.00	-16.99	31.50	3	Horizontal	162	1.93	-	33.77	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

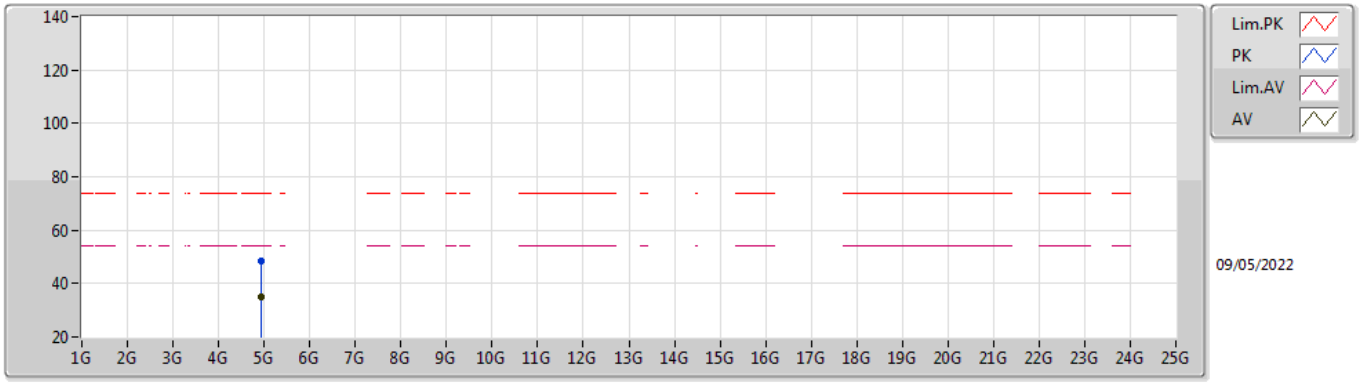


EUT Y_2TX
Setting 11.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4732G	116.66	Inf	-Inf	83.83	3	Vertical	59	1.60	-	28.39	4.44	-
AV	2.473G	102.83	Inf	-Inf	70.00	3	Vertical	59	1.60	-	28.39	4.44	-
PK	2.4835G	73.88	74.00	-0.12	41.01	3	Vertical	59	1.60	-	28.43	4.44	-
AV	2.4835G	48.07	54.00	-5.93	15.20	3	Vertical	59	1.60	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

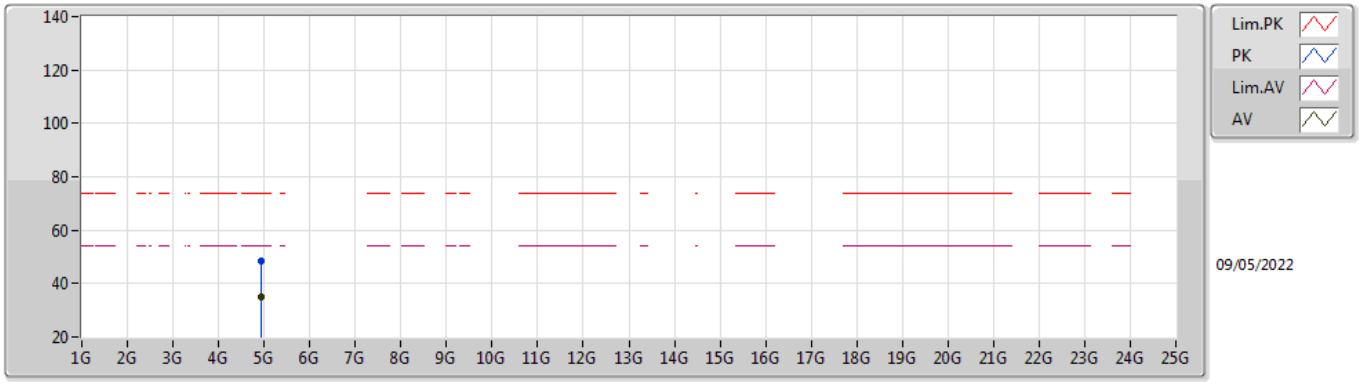


EUT X_2TX
Setting 11.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92602G	48.64	74.00	-25.36	43.16	3	Vertical	348	2.80	-	33.75	7.10	35.37
AV	4.94354G	35.06	54.00	-18.94	29.53	3	Vertical	348	2.80	-	33.79	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

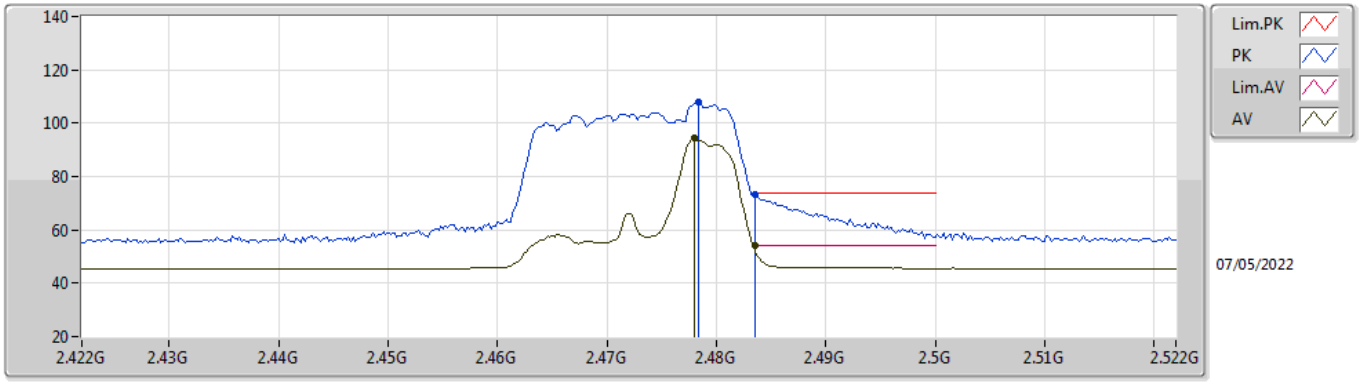


EUT X_2TX
Setting 11.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9376G	48.62	74.00	-25.38	43.10	3	Horizontal	31	2.95	-	33.78	7.10	35.36
AV	4.93724G	35.08	54.00	-18.92	29.57	3	Horizontal	31	2.95	-	33.77	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

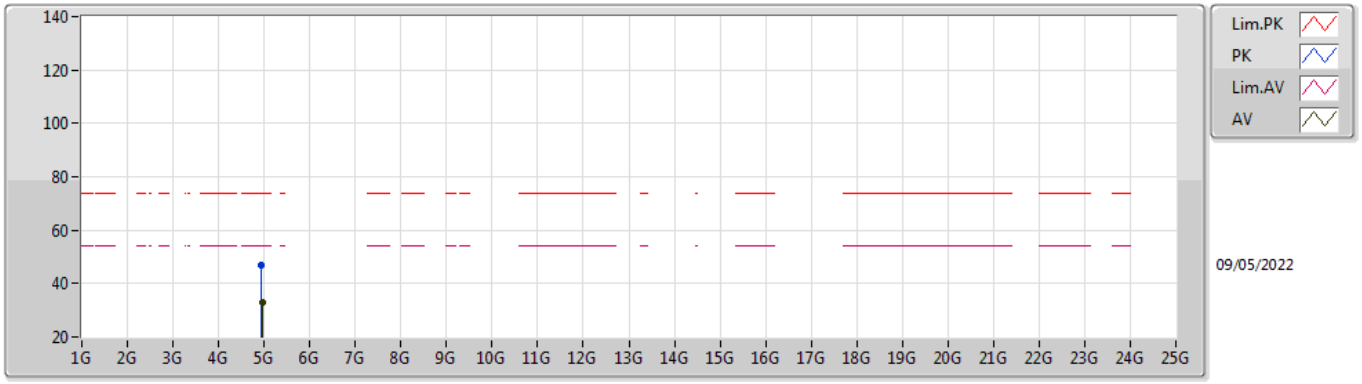


EUT Y_2TX
Setting 3.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4784G	108.04	Inf	-Inf	75.19	3	Vertical	58	1.71	-	28.41	4.44	-
AV	2.478G	94.32	Inf	-Inf	61.47	3	Vertical	58	1.71	-	28.41	4.44	-
PK	2.4835G	73.27	74.00	-0.73	40.40	3	Vertical	58	1.71	-	28.43	4.44	-
AV	2.4835G	53.91	54.00	-0.09	21.04	3	Vertical	58	1.71	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

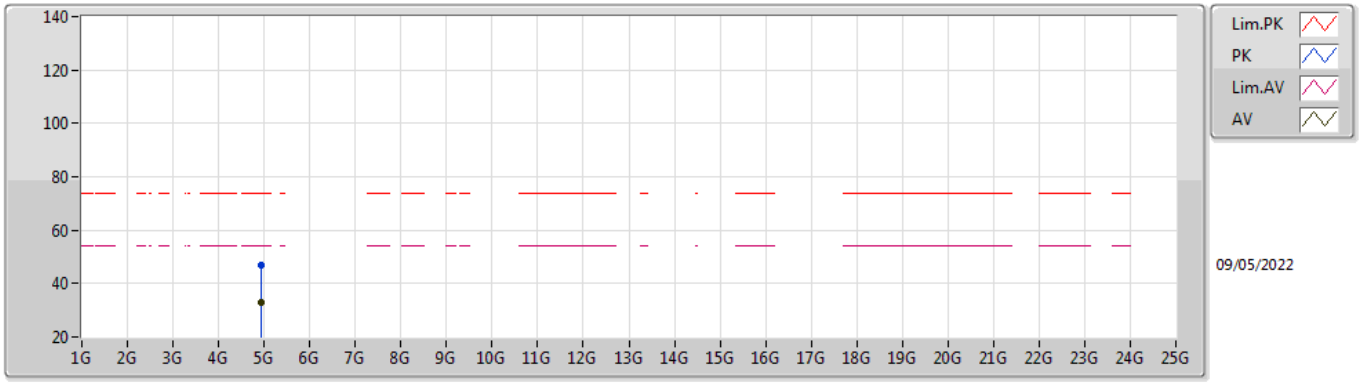


EUT X_2TX
Setting 3.75
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9323G	46.72	74.00	-27.28	41.23	3	Vertical	25	2.99	-	33.76	7.10	35.37
AV	4.9521G	33.13	54.00	-20.87	27.58	3	Vertical	25	2.99	-	33.80	7.10	35.35

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX



EUT X_2TX
Setting 3.75
03-D-E-2

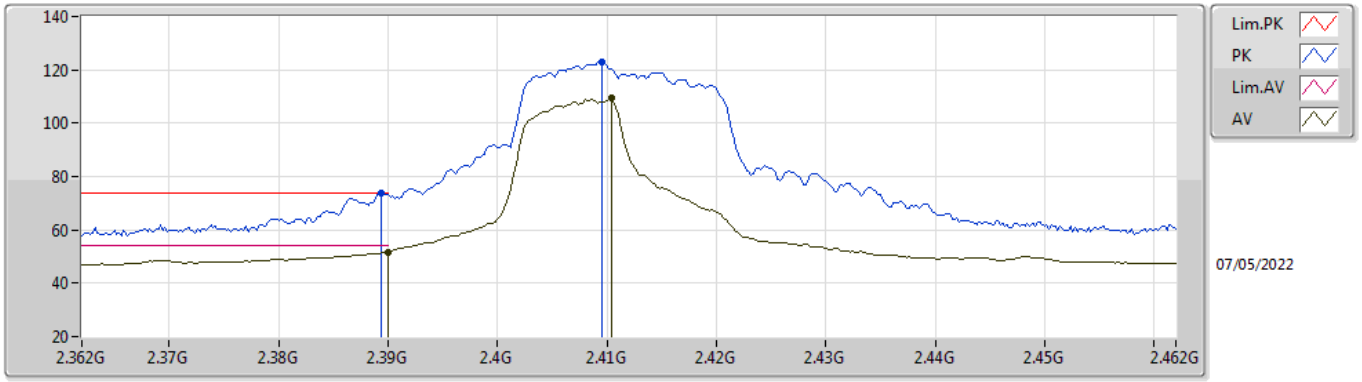
Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.94886G	46.74	74.00	-27.26	41.20	3	Horizontal	275	1.68	-	33.80	7.10	35.36
AV	4.9359G	33.14	54.00	-20.86	27.63	3	Horizontal	275	1.68	-	33.77	7.10	35.36

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	PK	2.4835G	73.98	74.00	-0.02	3	Vertical	57	1.65	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

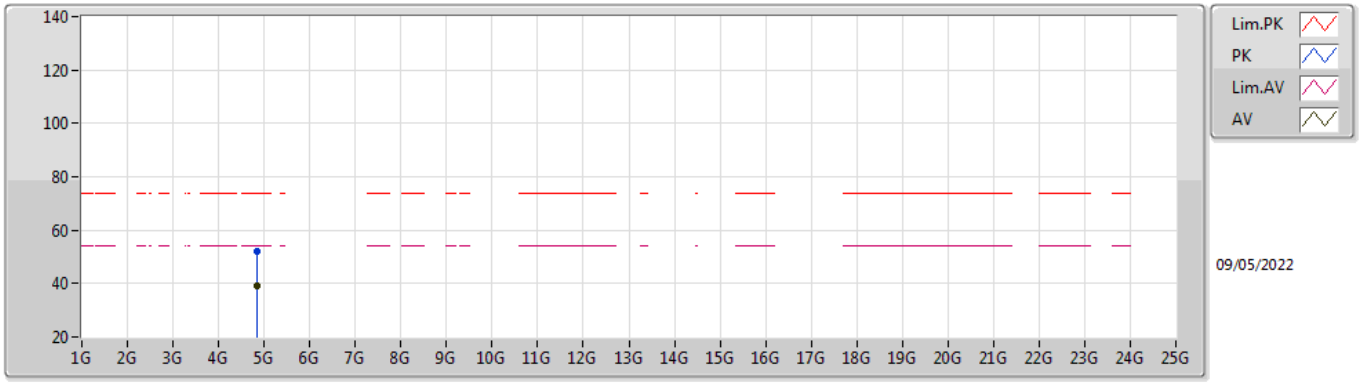


EUT Y_2TX
Setting 18.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.3894G	73.66	74.00	-0.34	41.01	3	Vertical	53	1.76	-	28.26	4.39	-
AV	2.39G	51.62	54.00	-2.38	18.97	3	Vertical	53	1.76	-	28.26	4.39	-
PK	2.4096G	122.90	Inf	-Inf	90.20	3	Vertical	53	1.76	-	28.30	4.40	-
AV	2.4104G	109.38	Inf	-Inf	76.67	3	Vertical	53	1.76	-	28.30	4.41	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

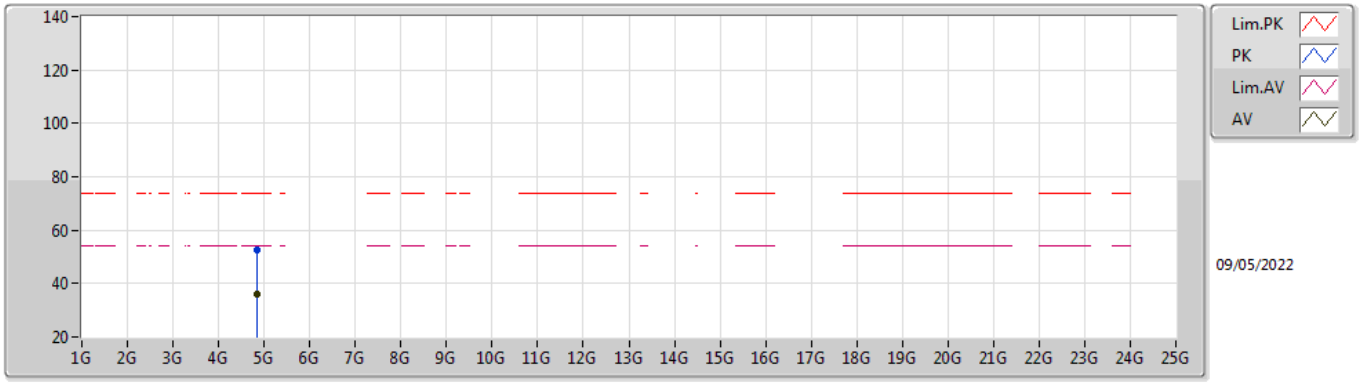


EUT X_2TX
Setting 18.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.82976G	52.07	74.00	-21.93	47.01	3	Vertical	320	2.45	-	33.38	7.10	35.42
AV	4.83336G	39.06	54.00	-14.94	33.98	3	Vertical	320	2.45	-	33.40	7.10	35.42

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

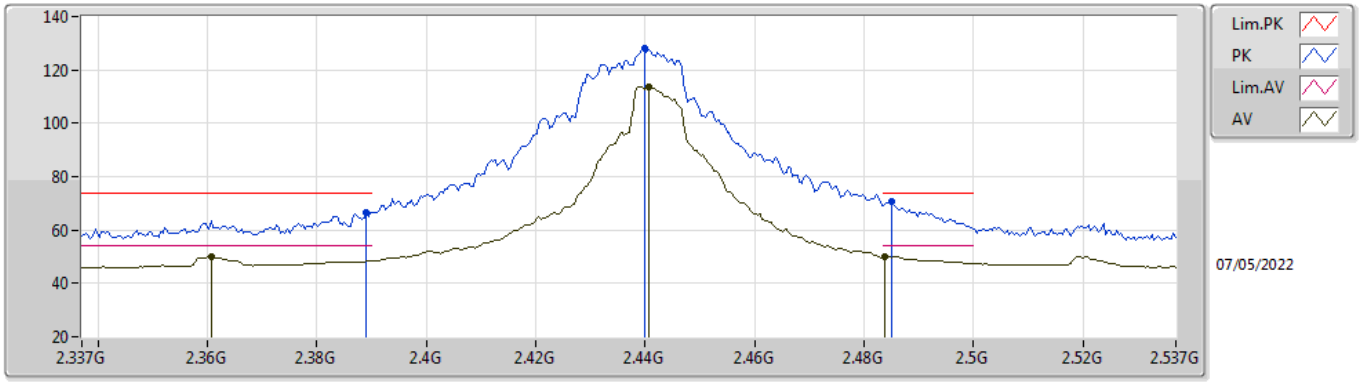


EUT X_2TX
Setting 18.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.83048G	52.49	74.00	-21.51	47.43	3	Horizontal	83	2.04	-	33.38	7.10	35.42
AV	4.8312G	36.02	54.00	-17.98	30.95	3	Horizontal	83	2.04	-	33.39	7.10	35.42

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

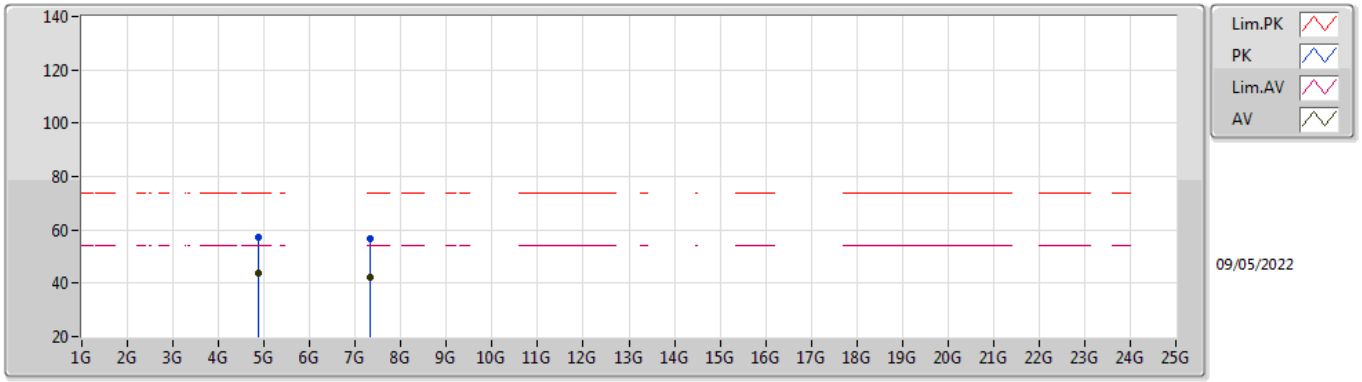


EUT Y_2TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.389G	66.70	74.00	-7.30	34.05	3	Vertical	54	1.85	-	28.26	4.39	-
AV	2.3606G	49.97	54.00	-4.03	17.47	3	Vertical	54	1.85	-	28.14	4.36	-
PK	2.4398G	127.99	Inf	-Inf	95.27	3	Vertical	54	1.85	-	28.30	4.42	-
AV	2.4406G	113.68	Inf	-Inf	80.96	3	Vertical	54	1.85	-	28.30	4.42	-
PK	2.485G	70.90	74.00	-3.10	38.02	3	Vertical	54	1.85	-	28.44	4.44	-
AV	2.4838G	49.92	54.00	-4.08	17.04	3	Vertical	54	1.85	-	28.44	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

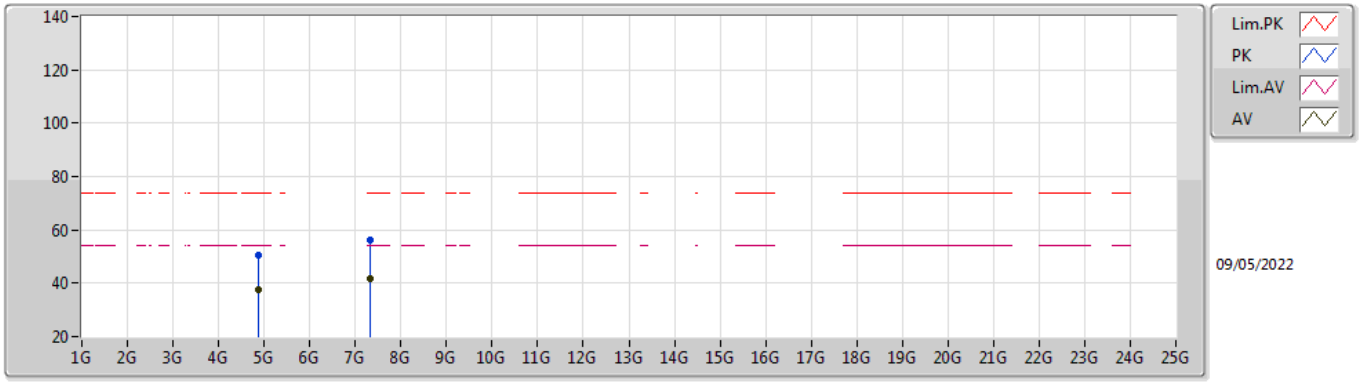


EUT X_2TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8828G	57.07	74.00	-16.93	51.73	3	Vertical	226	1.66	-	33.63	7.10	35.39
AV	4.8802G	43.91	54.00	-10.09	38.58	3	Vertical	226	1.66	-	33.62	7.10	35.39
PK	7.3218G	56.71	74.00	-17.29	46.90	3	Vertical	228	1.92	-	36.94	8.44	35.57
AV	7.3248G	42.30	54.00	-11.70	32.47	3	Vertical	228	1.92	-	36.95	8.45	35.57

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

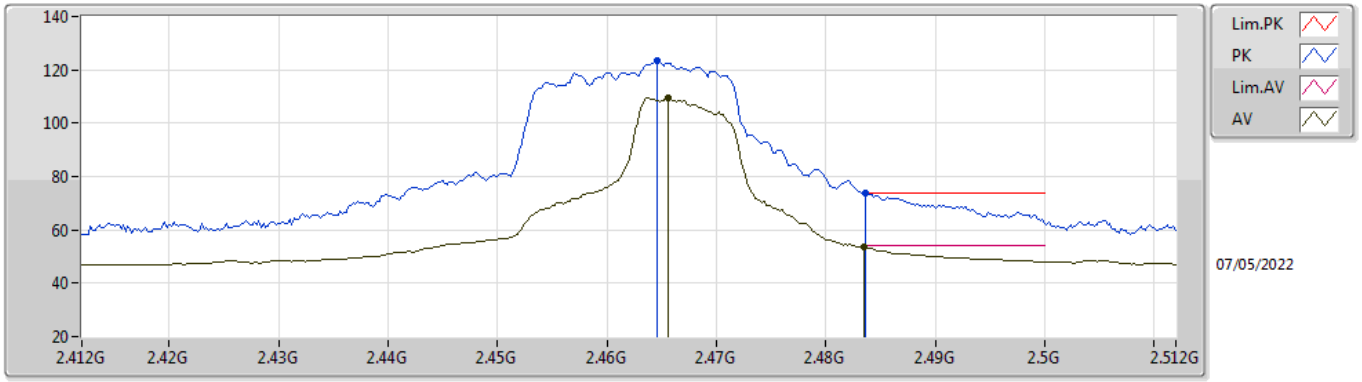


EUT X_2TX
Setting 24
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.883G	50.74	74.00	-23.26	45.40	3	Horizontal	299	2.40	-	33.63	7.10	35.39
AV	4.883G	37.47	54.00	-16.53	32.13	3	Horizontal	299	2.40	-	33.63	7.10	35.39
PK	7.3212G	56.14	74.00	-17.86	46.33	3	Horizontal	314	1.00	-	36.94	8.44	35.57
AV	7.3238G	41.61	54.00	-12.39	31.78	3	Horizontal	314	1.00	-	36.95	8.45	35.57

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

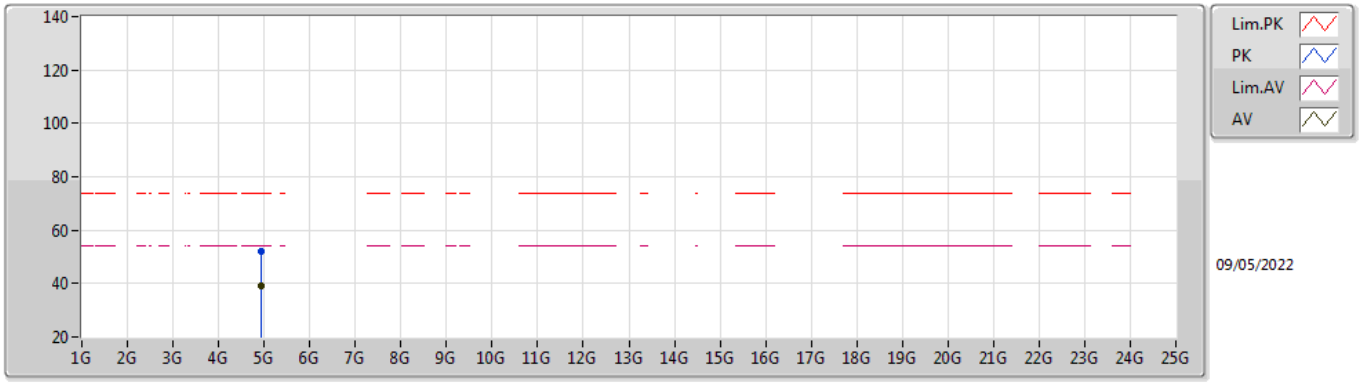


EUT Y_2TX
Setting 18.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4646G	123.30	Inf	-Inf	90.51	3	Vertical	52	1.80	-	28.36	4.43	-
AV	2.4656G	109.62	Inf	-Inf	76.83	3	Vertical	52	1.80	-	28.36	4.43	-
PK	2.4836G	73.56	74.00	-0.44	40.69	3	Vertical	52	1.80	-	28.43	4.44	-
AV	2.4835G	53.75	54.00	-0.25	20.88	3	Vertical	52	1.80	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

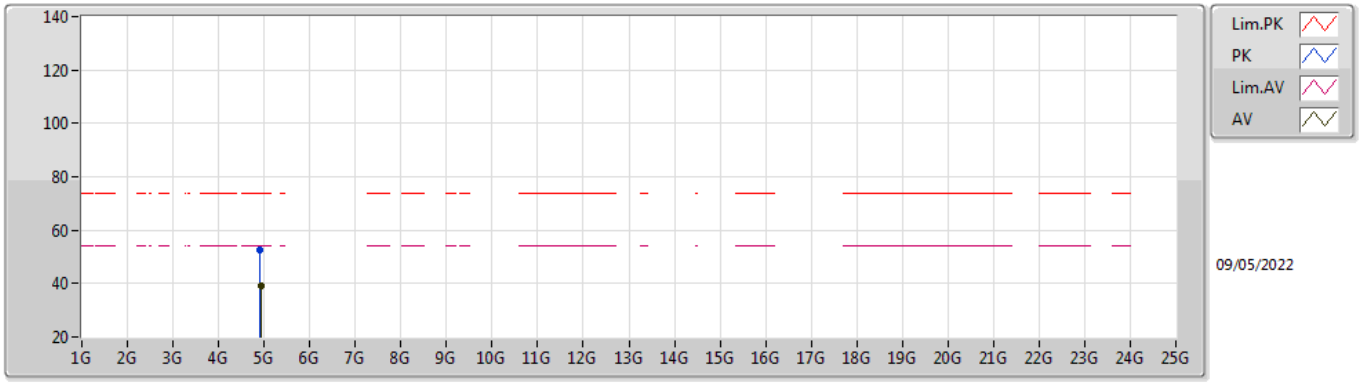


EUT X_2TX
Setting 18.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93318G	52.32	74.00	-21.68	46.81	3	Vertical	37	2.37	-	33.77	7.10	35.36
AV	4.92796G	39.24	54.00	-14.76	33.75	3	Vertical	37	2.37	-	33.76	7.10	35.37

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

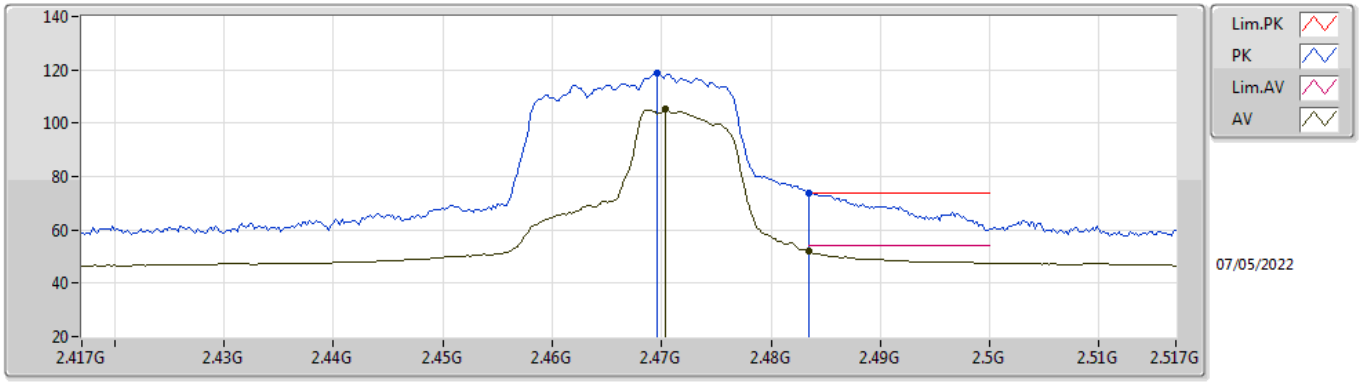


EUT X_2TX
Setting 18.25
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.91752G	52.70	74.00	-21.30	47.23	3	Horizontal	137	1.55	-	33.74	7.10	35.37
AV	4.93684G	39.20	54.00	-14.80	33.69	3	Horizontal	137	1.55	-	33.77	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

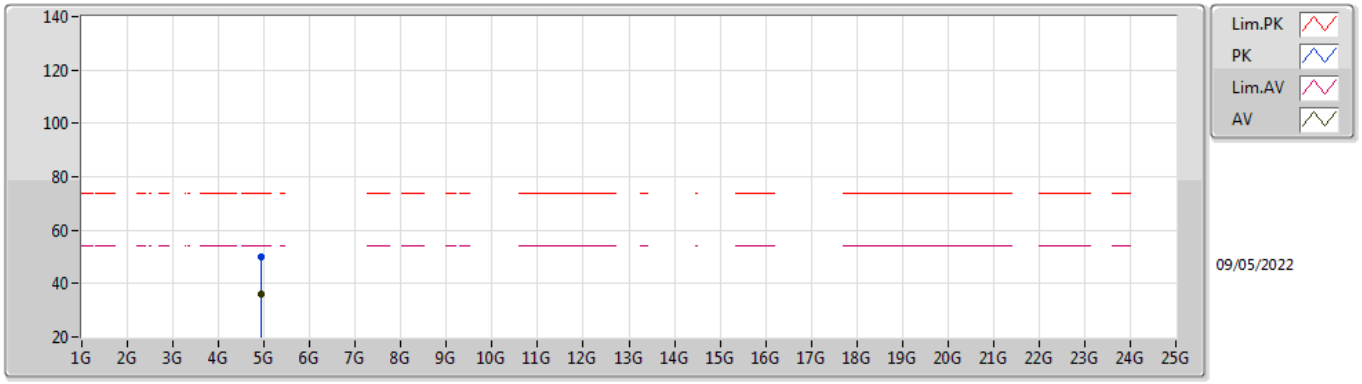


EUT Y_2TX
Setting 14
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4696G	118.94	Inf	-Inf	86.13	3	Vertical	57	1.65	-	28.38	4.43	-
AV	2.4704G	105.54	Inf	-Inf	72.72	3	Vertical	57	1.65	-	28.38	4.44	-
PK	2.4835G	73.98	74.00	-0.02	41.11	3	Vertical	57	1.65	-	28.43	4.44	-
AV	2.4835G	51.84	54.00	-2.16	18.97	3	Vertical	57	1.65	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

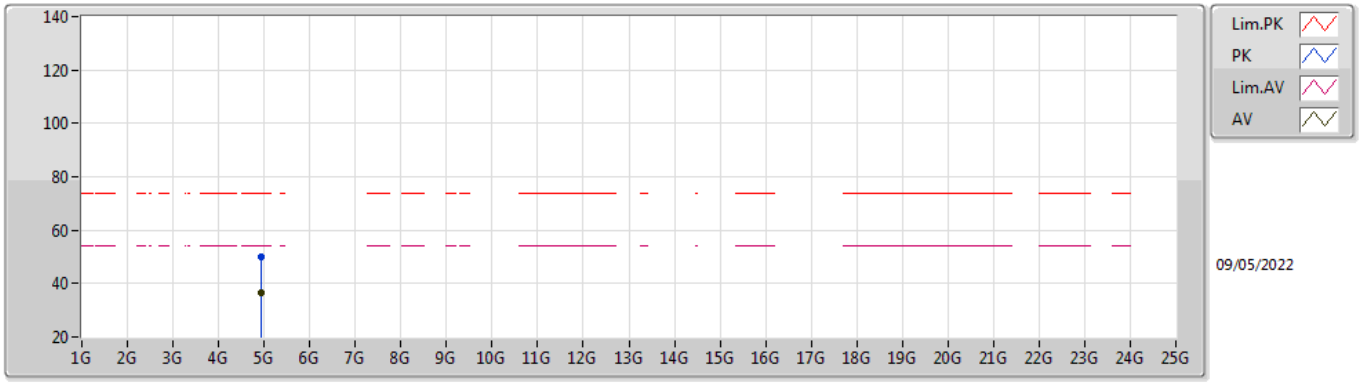


EUT X_2TX
Setting 14
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.92944G	49.95	74.00	-24.05	44.46	3	Vertical	216	1.77	-	33.76	7.10	35.37
AV	4.93748G	36.23	54.00	-17.77	30.72	3	Vertical	216	1.77	-	33.77	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2467MHz_TX

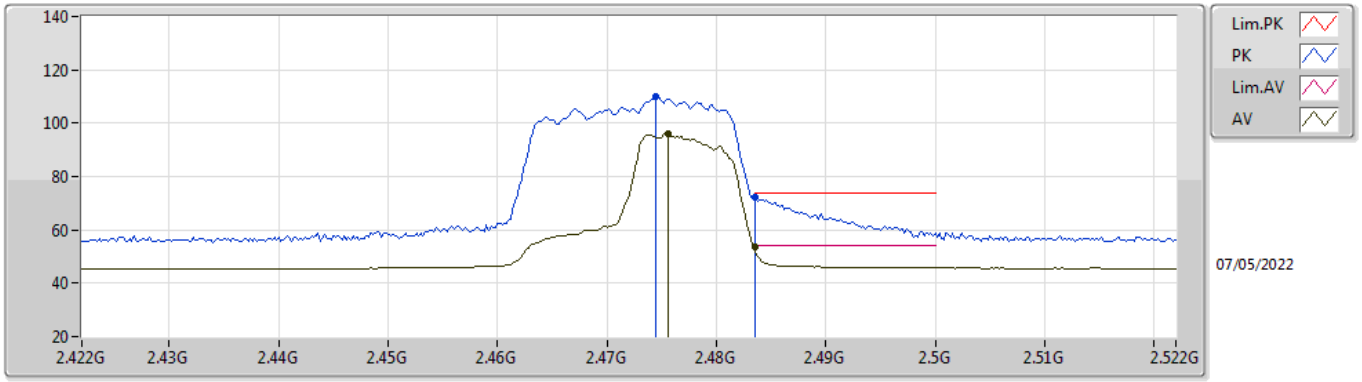


EUT X_2TX
Setting 14
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93412G	49.96	74.00	-24.04	44.45	3	Horizontal	144	1.58	-	33.77	7.10	35.36
AV	4.93598G	36.31	54.00	-17.69	30.80	3	Horizontal	144	1.58	-	33.77	7.10	35.36

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

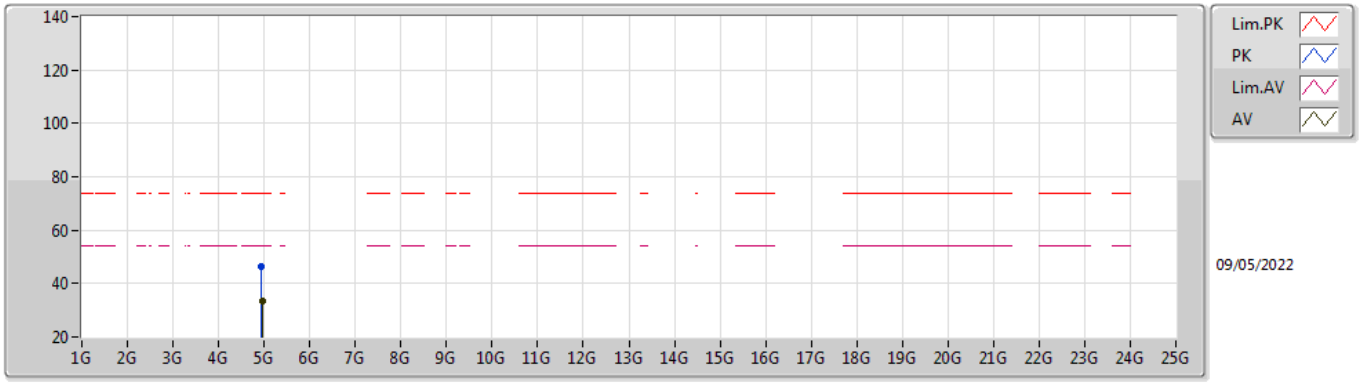


EUT Y_2TX
Setting 5.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	2.4744G	109.83	Inf	-Inf	76.99	3	Vertical	54	1.66	-	28.40	4.44	-
AV	2.4756G	96.18	Inf	-Inf	63.34	3	Vertical	54	1.66	-	28.40	4.44	-
PK	2.4835G	72.26	74.00	-1.74	39.39	3	Vertical	54	1.66	-	28.43	4.44	-
AV	2.4835G	53.86	54.00	-0.14	20.99	3	Vertical	54	1.66	-	28.43	4.44	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX

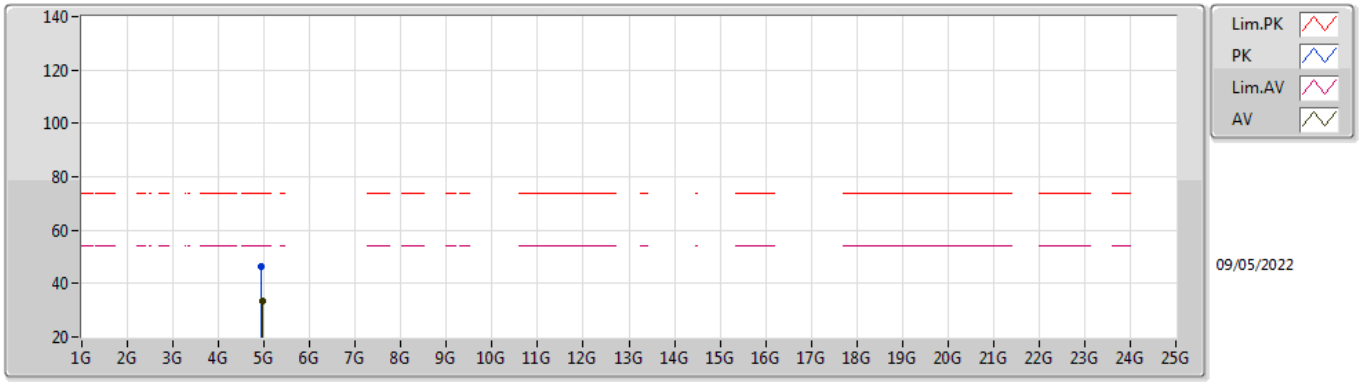


EUT X_2TX
Setting 5.5
03-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.93218G	46.56	74.00	-27.44	41.07	3	Vertical	96	2.73	-	33.76	7.10	35.37
AV	4.95612G	33.33	54.00	-20.67	27.79	3	Vertical	96	2.73	-	33.79	7.10	35.35

802.11ax HEW20_Nss1,(MCS0)_2TX

2472MHz_TX



EUT X_2TX
Setting 5.5
03-D-E-2

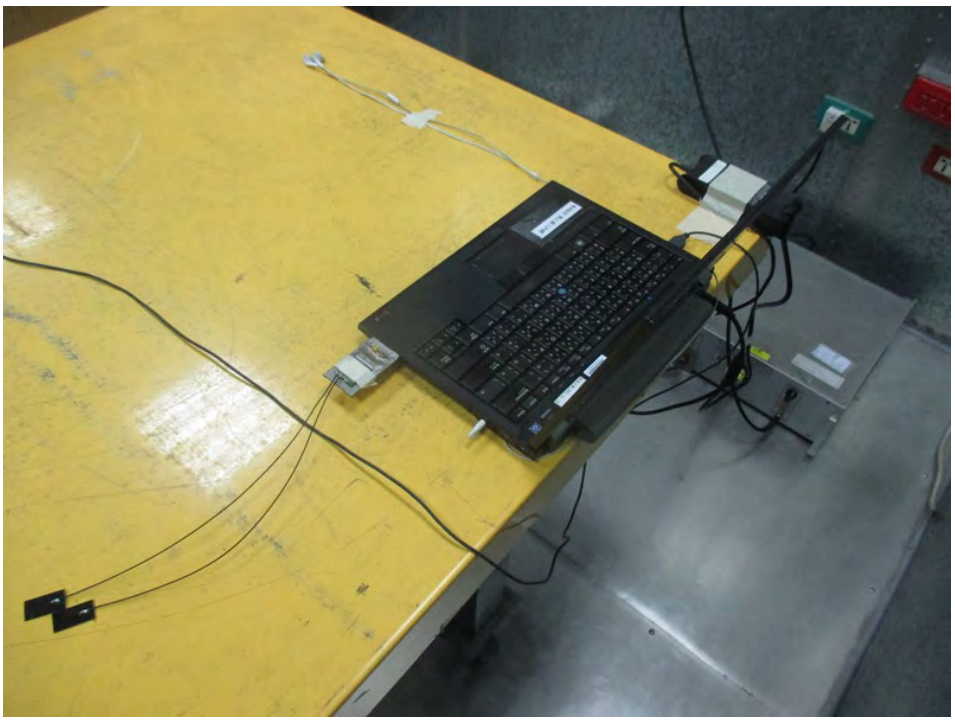
Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.9347G	46.54	74.00	-27.46	41.03	3	Horizontal	166	2.92	-	33.77	7.10	35.36
AV	4.95834G	33.27	54.00	-20.73	27.74	3	Horizontal	166	2.92	-	33.78	7.10	35.35

1. Photographs of Conducted Emissions Test Configuration

Test Mode: Mode 2

FRONT VIEW

REAR VIEW



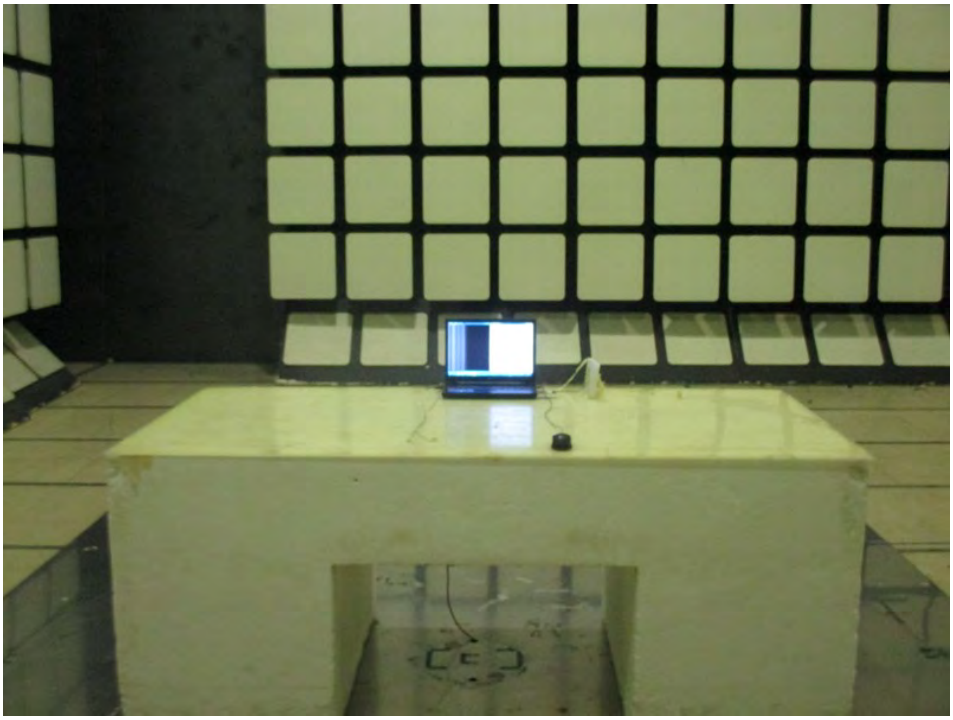
CLOSE VIEW

NF4652C00_2V0
n550-8v1Ev1Rv1
W: 00e04c00c03c3
B: 00e04c6e03c3

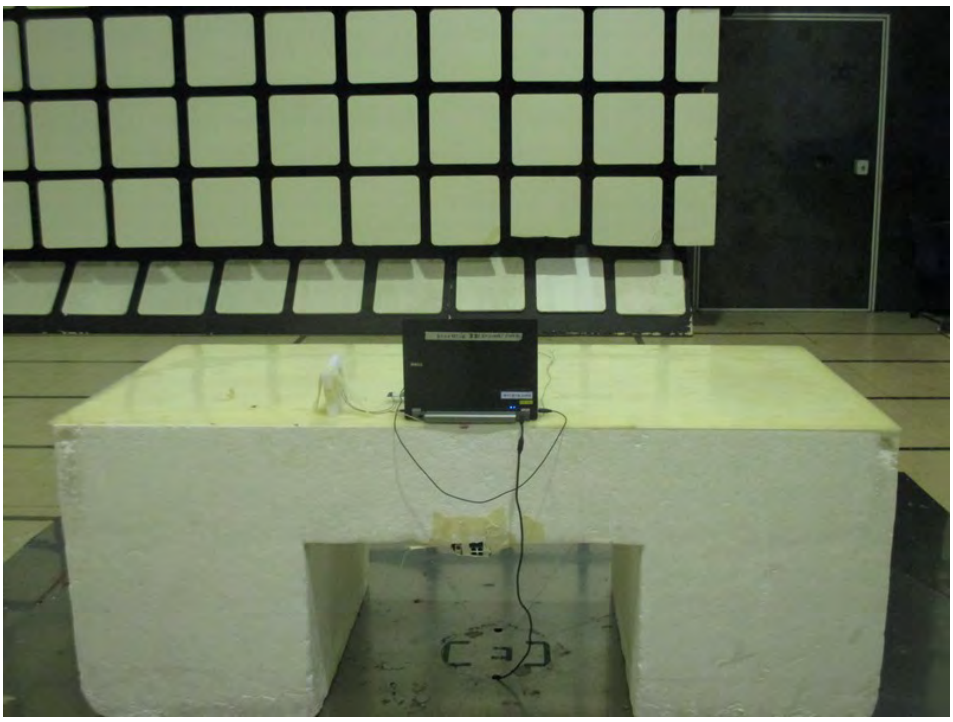
2. Photographs of Radiated Emissions Test Configuration

Test Configuration: 30MHz~1GHz / Test Mode: Mode 3

FRONT VIEW



REAR VIEW



CLOSE VIEW

NF4852C00_2V0
n650-B-v1Ev1Rv1
W: 00e04c0c0363
B: 00e04c8c0363

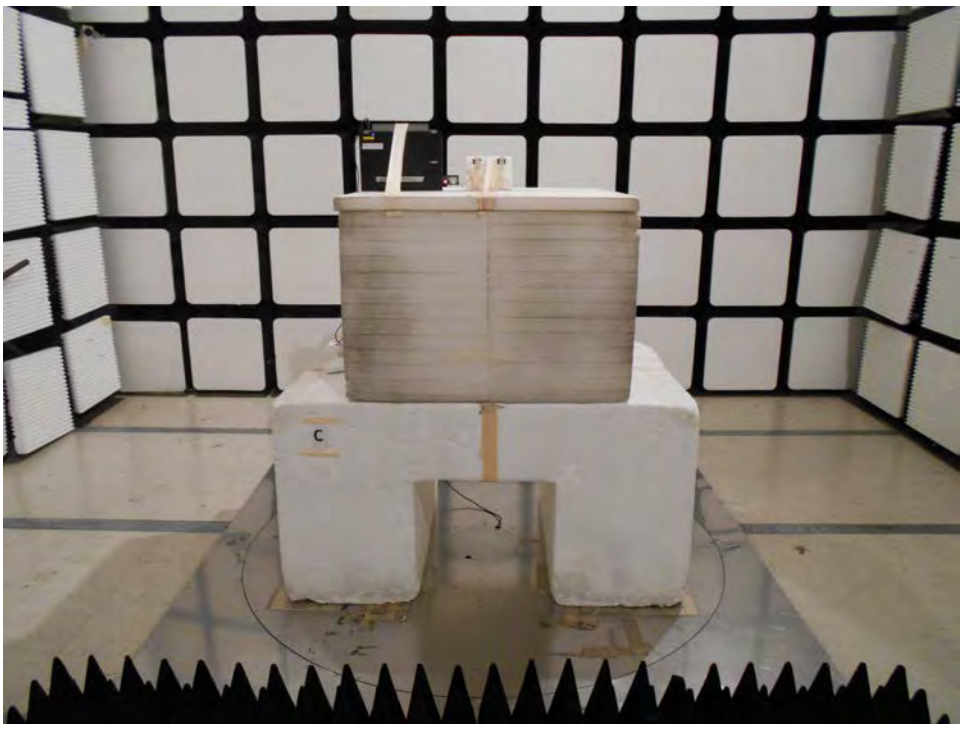
Test Configuration: Above 1GHz

Test Mode: Mode 1

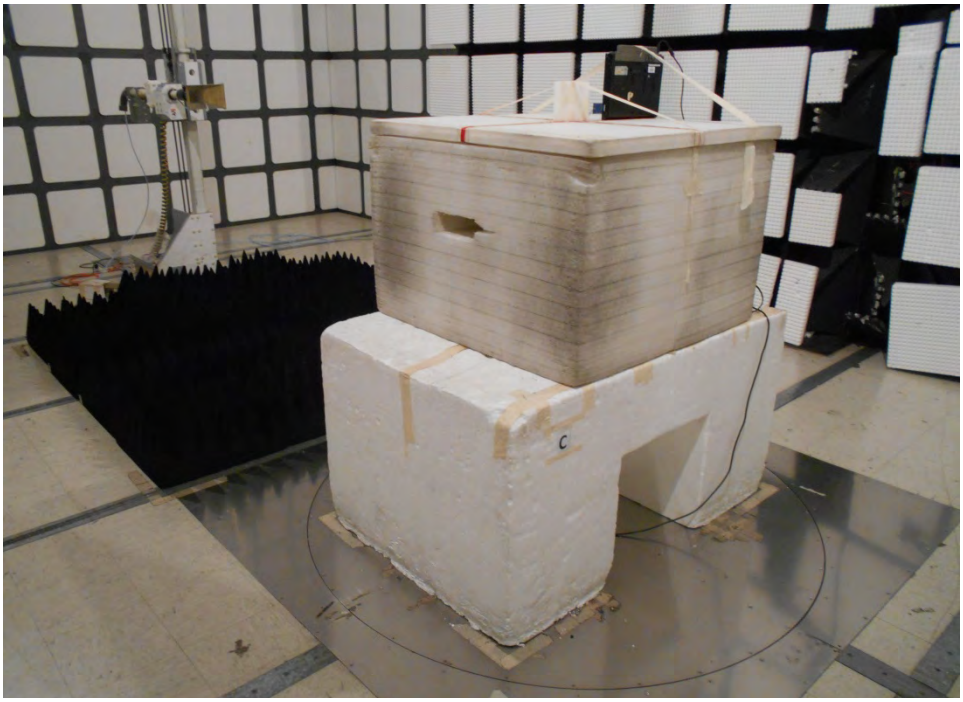
For 1TX

For Bandedge

FRONT VIEW

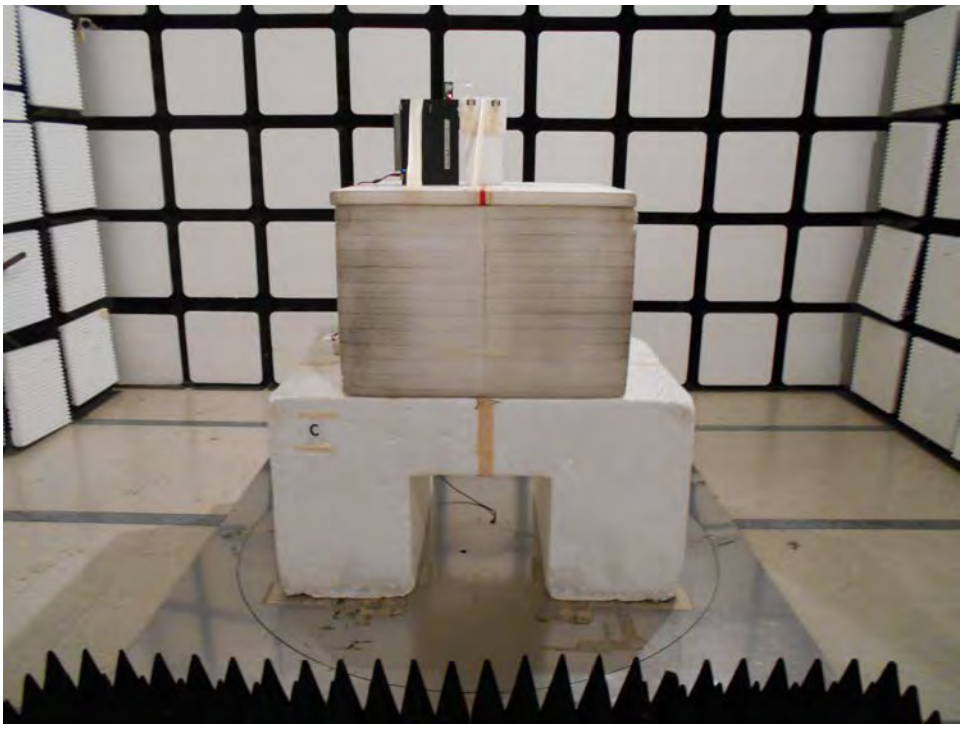


REAR VIEW

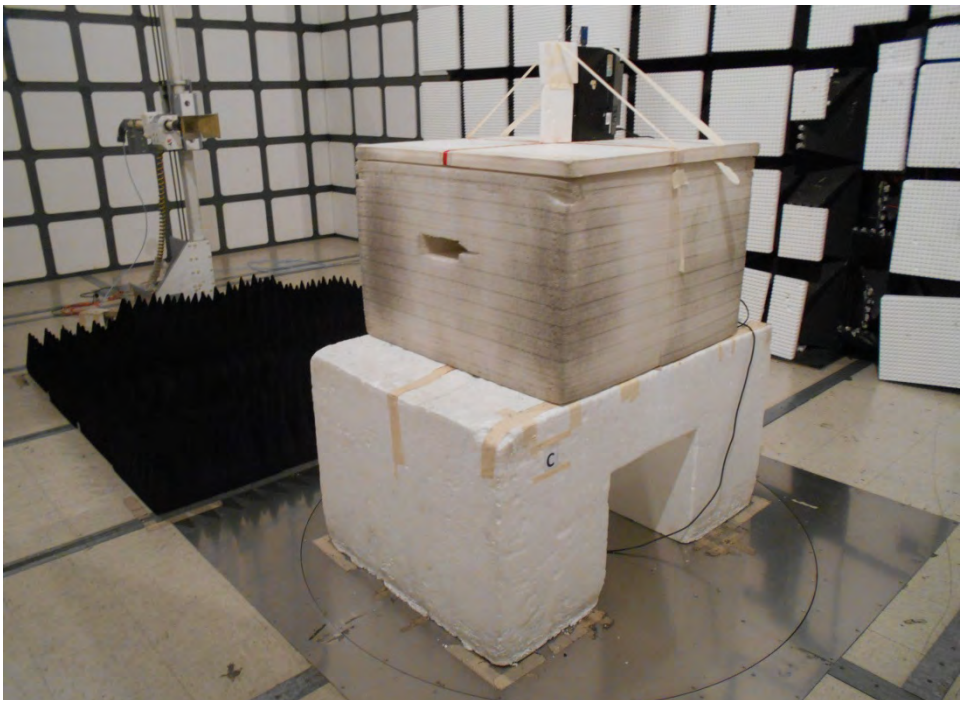


For Harmonic

FRONT VIEW



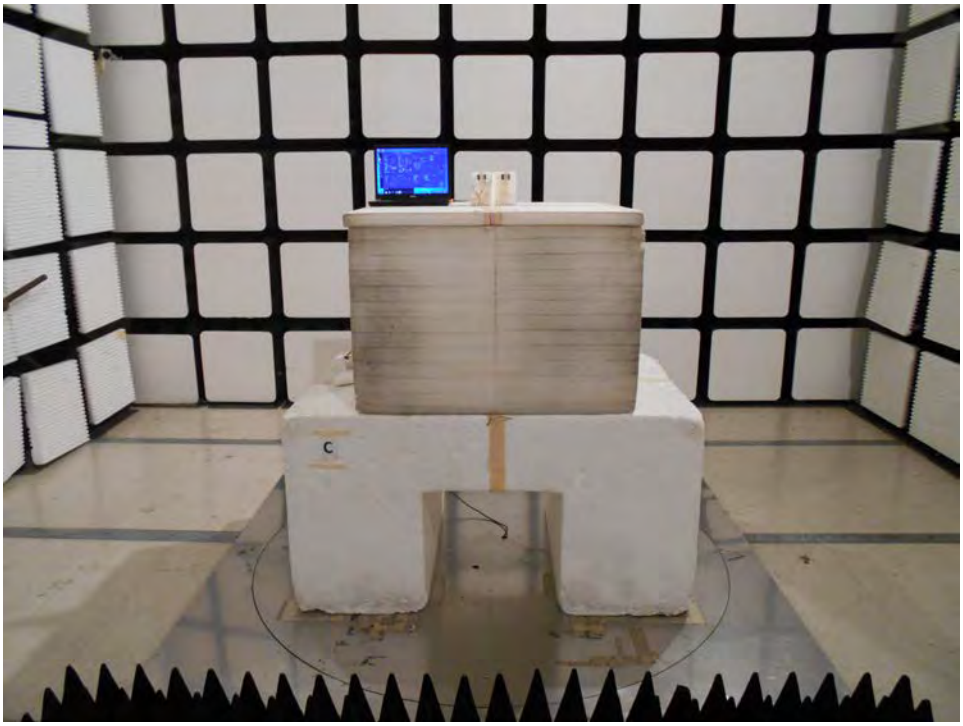
REAR VIEW



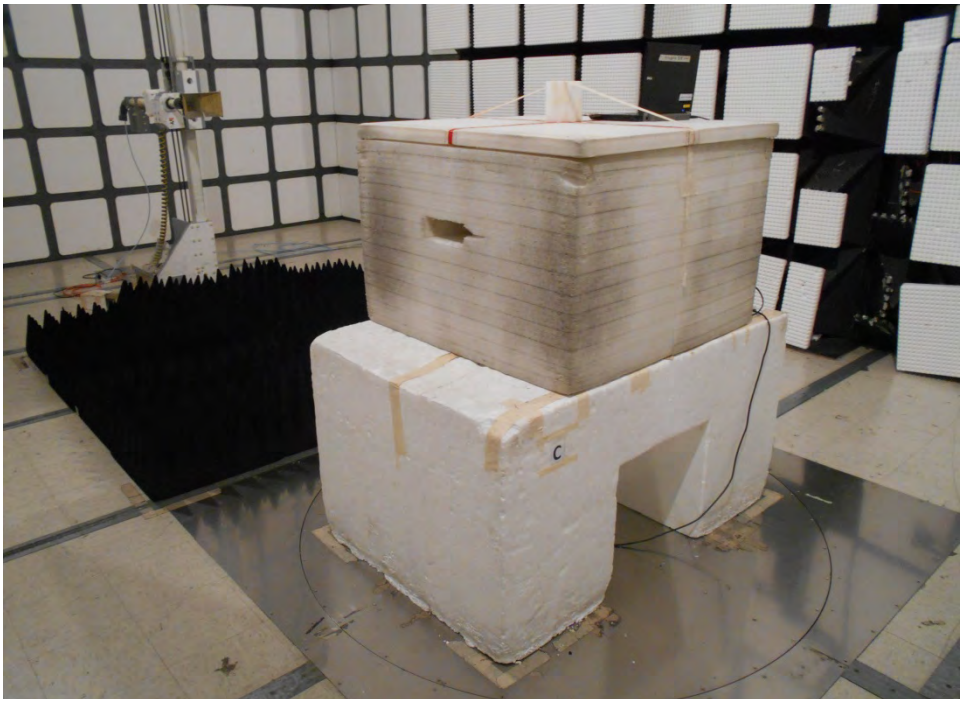
For 2TX

For Bandedge

FRONT VIEW

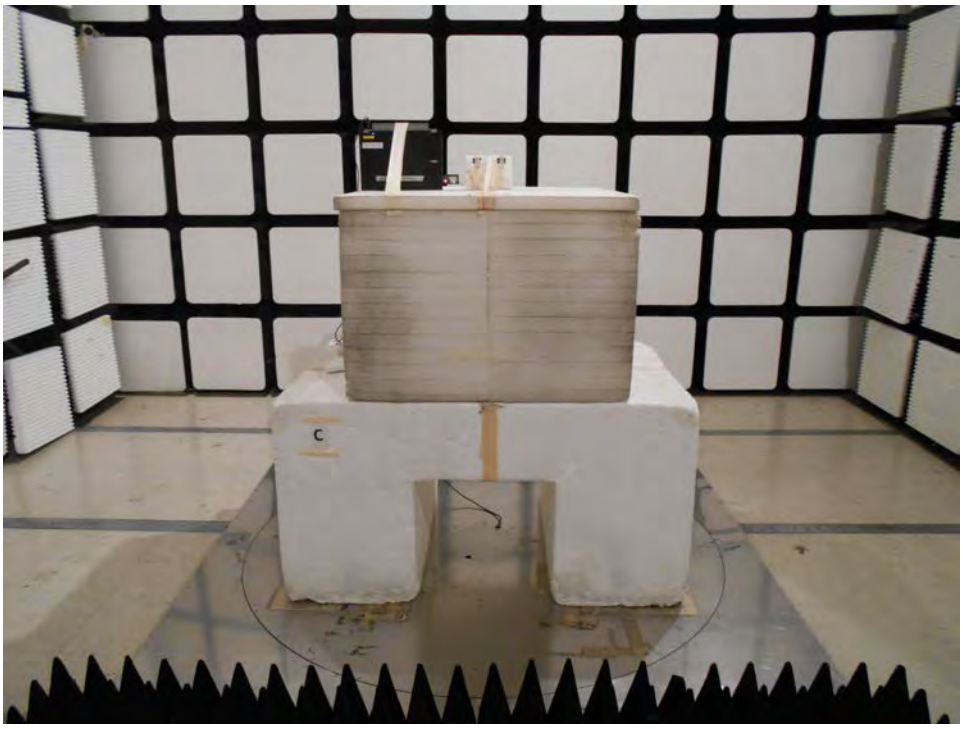


REAR VIEW

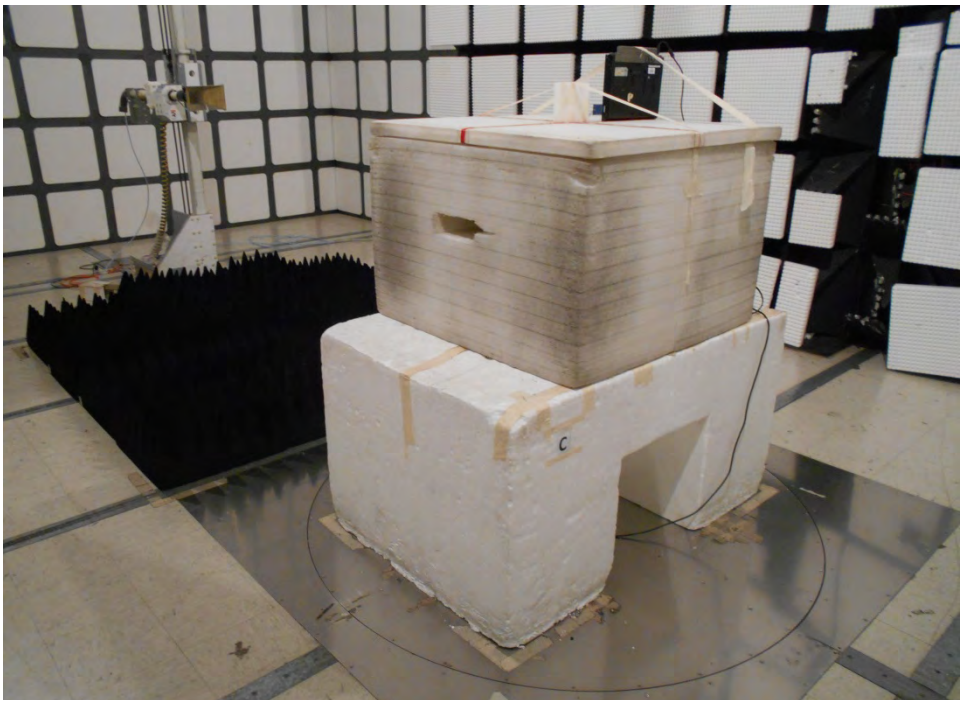


For Harmonic

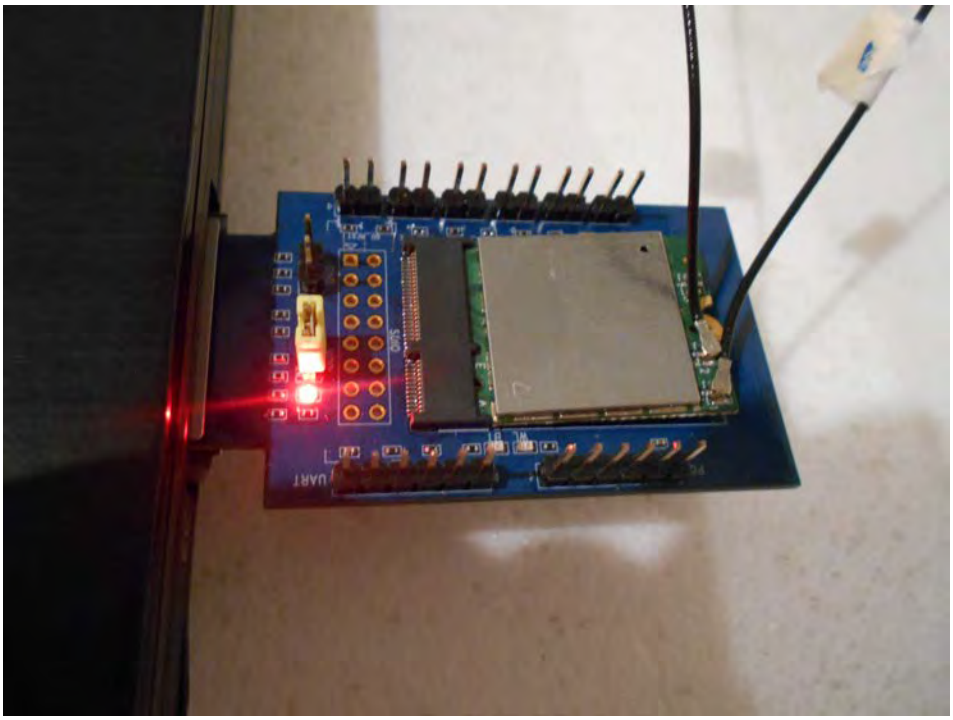
FRONT VIEW



REAR VIEW



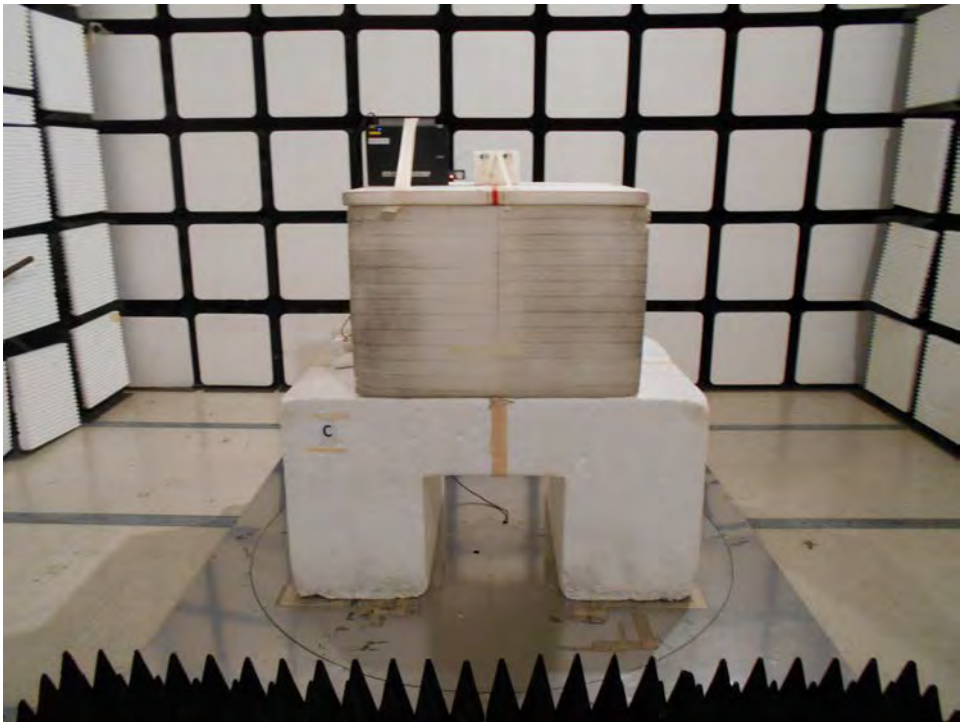
CLOSE VIEW



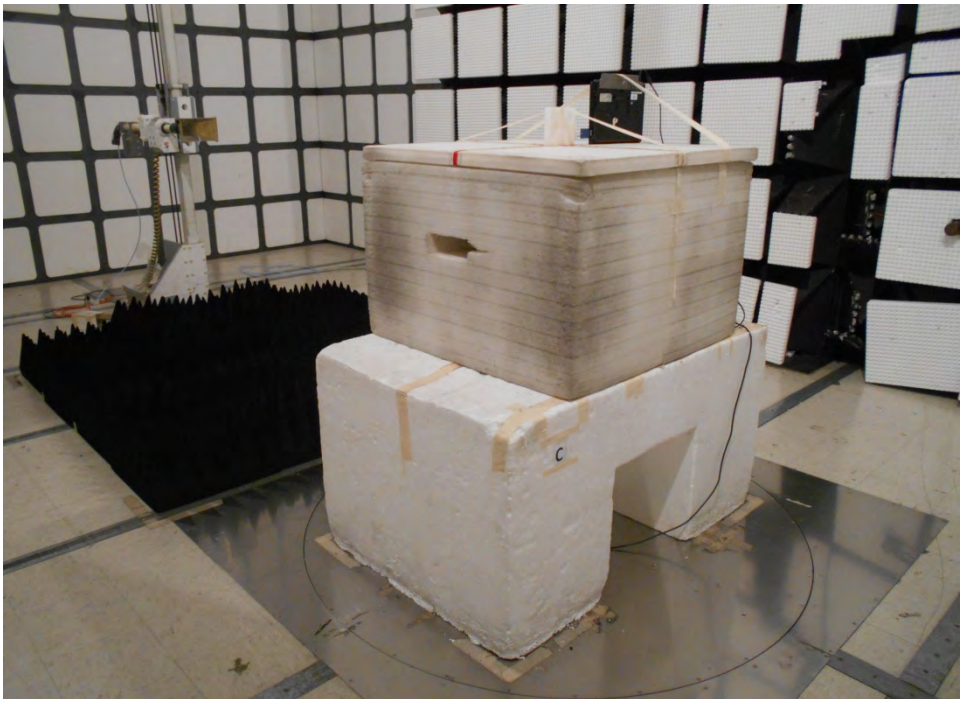
Test Mode: Mode 2

For 1TX

FRONT VIEW

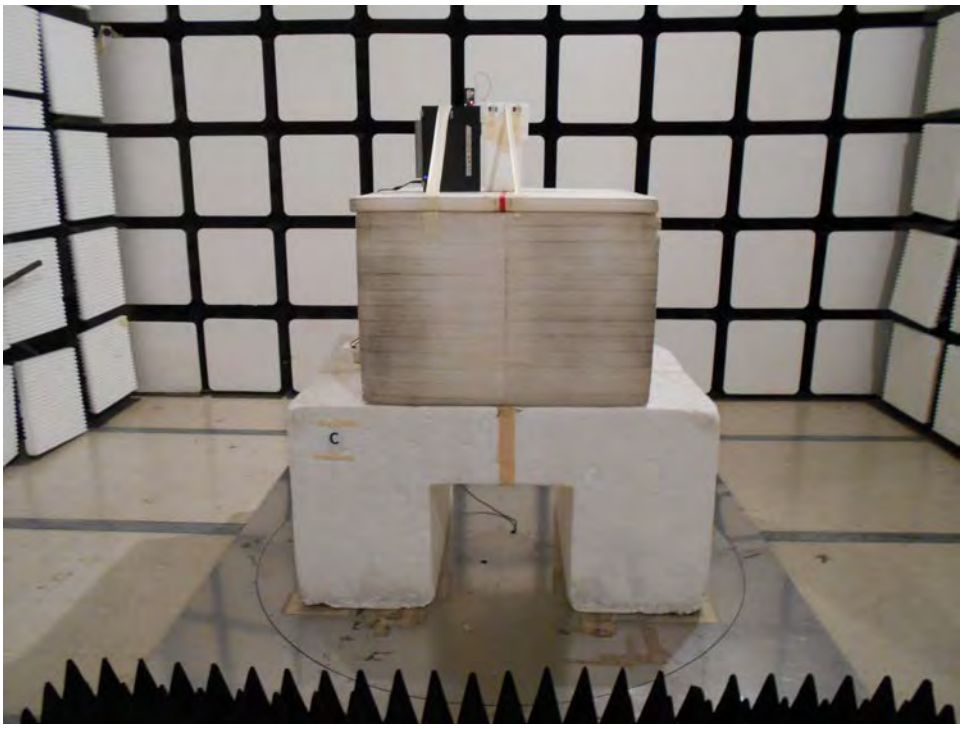


REAR VIEW

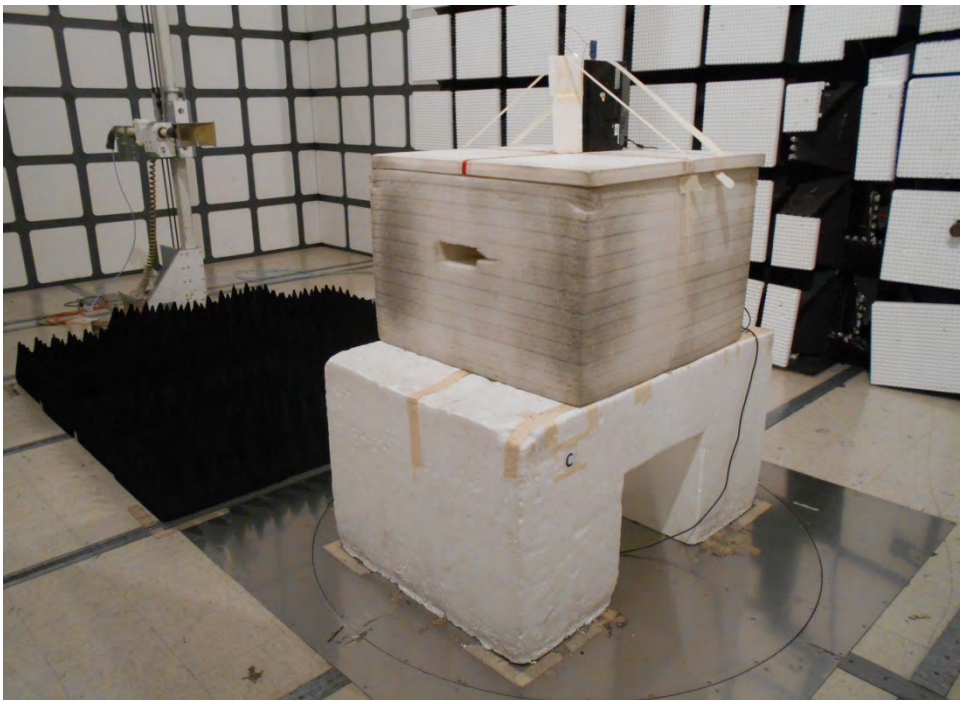


For 2TX

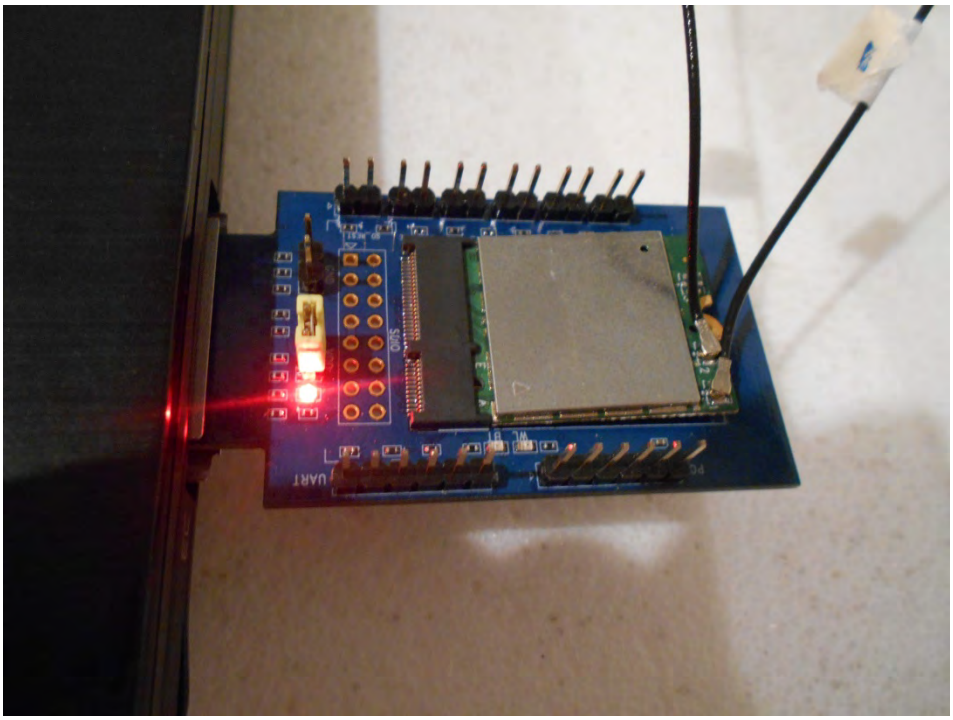
FRONT VIEW



REAR VIEW



CLOSE VIEW

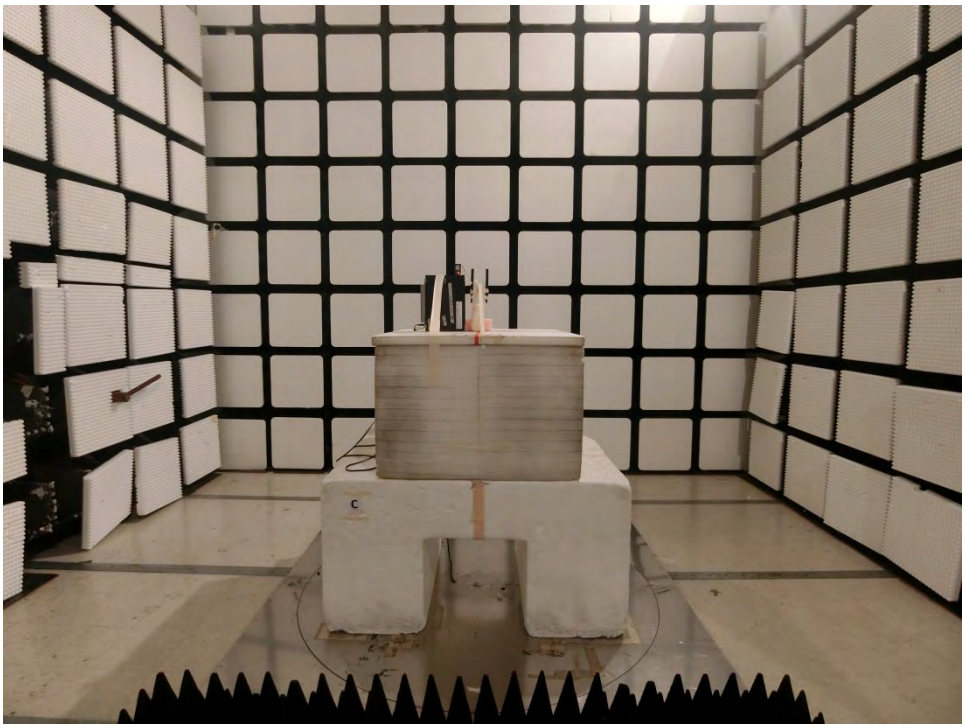


Test Mode: Mode 3

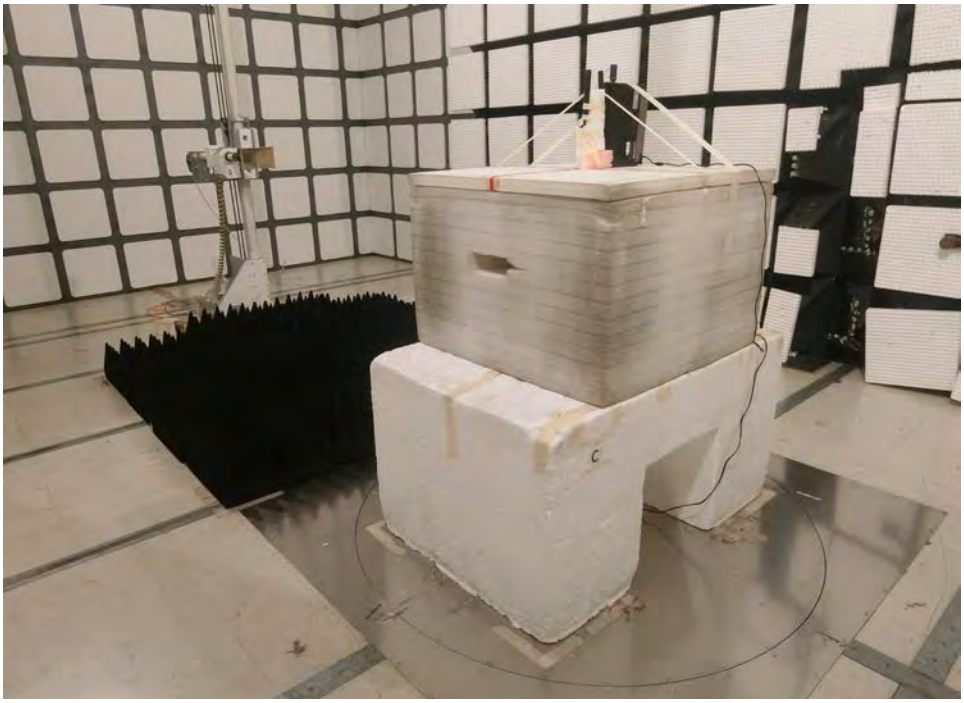
For 1TX / 2TX

For Bandedge

FRONT VIEW

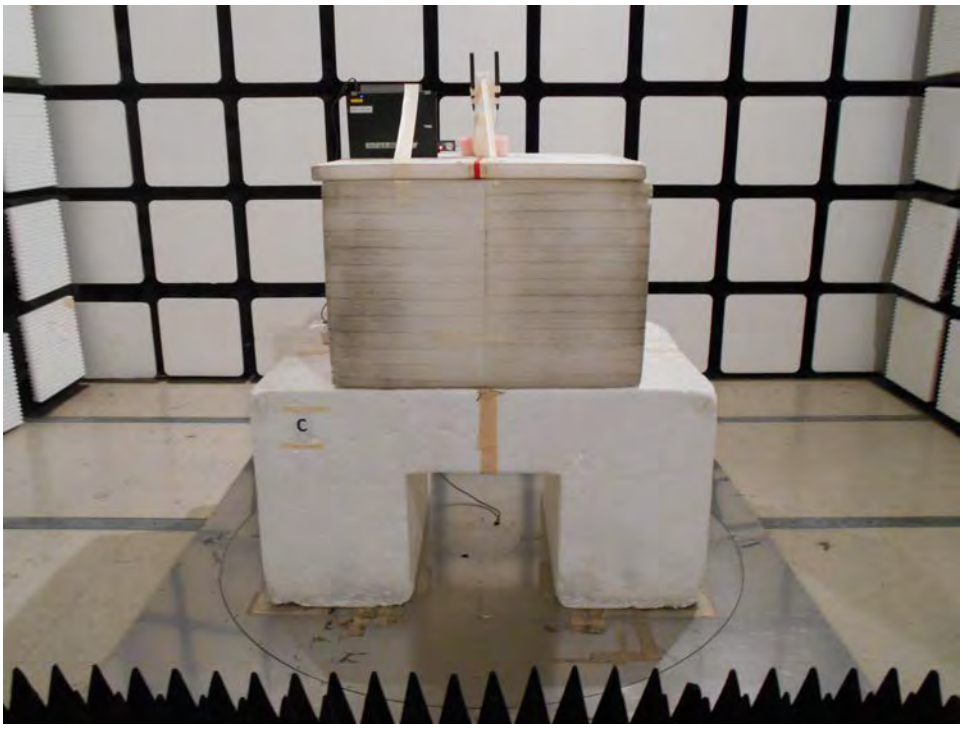


REAR VIEW



For Harmonic

FRONT VIEW



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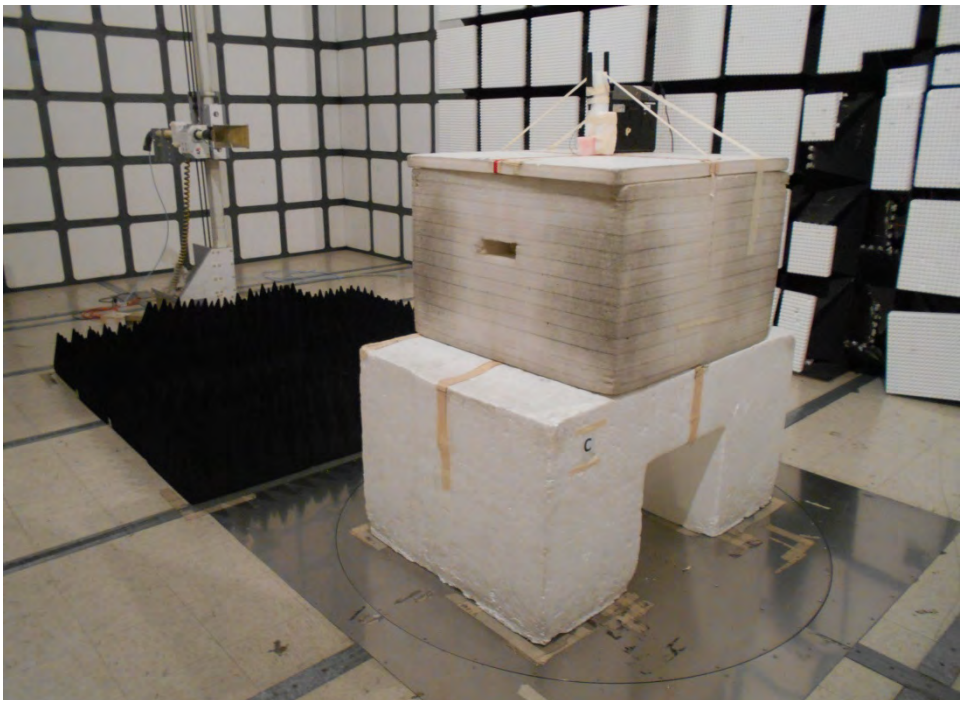
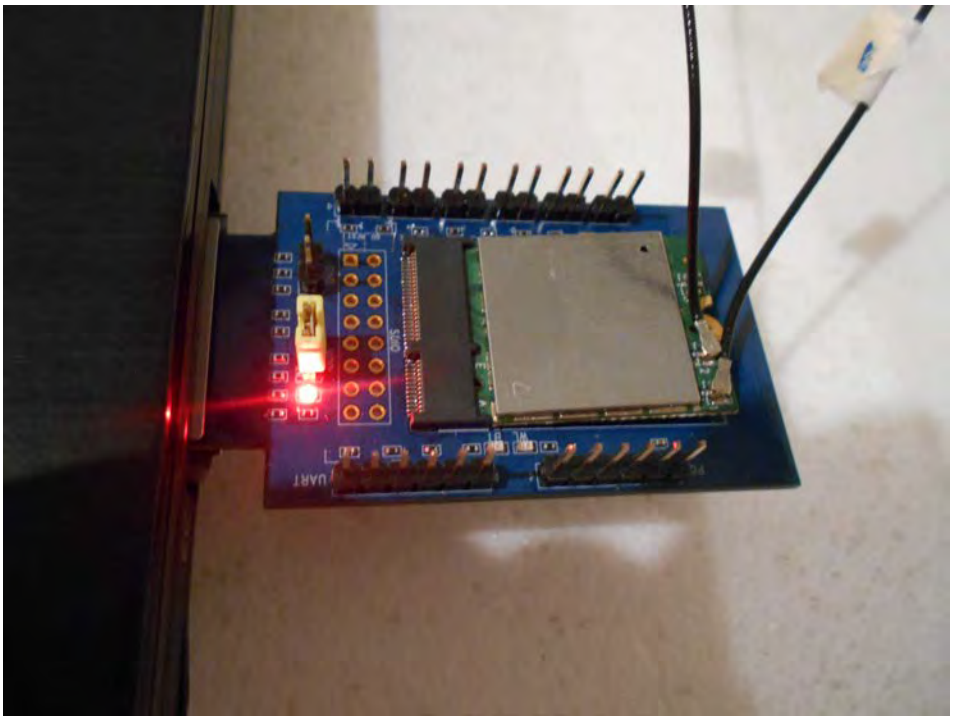


CLOSE VIEW



———THE END———