



RADIO TEST REPORT

FCC ID : 2ACIX-AIOS9
Equipment : wireless module
Brand Name : Bowers & Wilkins
Model Name : AIOS 9.0
Applicant : B&W Group Ltd.
Dale Road, Worthing, West Sussex BN11 2BH,
United Kingdom
Manufacturer : B&W Group Ltd.
Dale Road, Worthing, West Sussex BN11 2BH,
United Kingdom
Standard : 47 CFR FCC Part 15.407

The product was received on Oct. 24, 2024, and testing was started from Nov. 15, 2024 and completed on Jul. 15, 2025. 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

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TEL : 886-3-656-9065
FAX : 886-3-656-9085
Report Template No.: CB-A12 5 Ver2.0



Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
1.1.2	15.203	Antenna Requirement	PASS	-
3.1	15.207	AC Power-line Conducted Emissions	PASS	-
3.2	15.407(a)	Emission Bandwidth	PASS	-
3.3	15.407(a)	Maximum Equivalent Isotropically Radiated Power (E.I.R.P.)	PASS	-
-	15.407(a)	Proper Power Adjustment	N/A	Non-Dual Client Device or non-Standard Client Device w/o test
-	15.407(a)	Transmit Power Control	N/A	Non-Very Low Power Device w/o test
3.4	15.407(a)	Peak Power Spectral Density (E.I.R.P.)	PASS	-
3.5	15.407(b)	Unwanted Emissions	PASS	-
3.6	15.407(d)	Contention-Based Protocol	PASS	-

Conformity Assessment Condition:

1. The test results (PASS/FAIL) with all measurement uncertainty excluded are presented against the regulation limits or in accordance with the requirements stipulated by the applicant/manufacture who shall bear all the risks of non-compliance that may potentially occur if measurement uncertainty is taken into account.
2. The measurement uncertainty please refer to each test result in the chapter "Measurement Uncertainty".

Disclaimer:

1. The product specifications of the EUT presented in the test report that may affect the test assessments are declared by the manufacturer who shall take full responsibility for the authenticity.
2. The test configuration, test mode and test software were written in this test report are declared by the manufacturer.

Reviewed by: Sam Chen**Report Producer: Sophia Shiung**



1 General Description

1.1 Information

1.1.1 RF General Information

Frequency Range (MHz)	IEEE Std. 802.11	Ch. Frequency (MHz)	Channel Number
5925-7125	a, ax (HEW20)	5955-7115	1-233 [59]
5925-7125	ax (HEW40)	5965-7085	3-227 [29]
5925-7125	ax (HEW80)	5985-7025	7-215 [14]

Band	Mode	BWch (MHz)	Nant
5.925-7.125GHz	11a	20	2TX
5.925-7.125GHz	802.11ax HEW20	20	2TX
5.925-7.125GHz	802.11ax HEW40	40	2TX
5.925-7.125GHz	802.11ax HEW80	80	2TX

Note:

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

**1.1.2 Antenna Information**

<Set 1>

Ant.	Port			Brand Name	Model Name	Antenna Type	Connector	Gain (dBi)
	BT	WLAN 2.4/6GHz	WLAN 5GHz					
1	1	-	-	Radtenna Ltd.	ZZ40924	Dipole	IPEX	Note 1
2	-	1	-		ZZ44806			
3	-	2	-		ZZ44814			
4	-	-	2		ZZ44822			
5	-	-	1		ZZ44830			

Note 1:

Ant.	Max Peak Gain (dBi)				Cable Loss (dB)				Net Gain (dBi)			
	BT	WLAN 2.4GHz	WLAN 5GHz	WLAN 6GHz	BT	WLAN 2.4GHz	WLAN 5GHz	WLAN 6GHz	BT	WLAN 2.4GHz	WLAN 5GHz	WLAN 6GHz
1	2.2	-	-	-	0.9	-	-	-	1.3	-	-	-
2	-	2.3	-	3	-	0.6	-	1	-	1.7	-	2
3	-	2.1	-	2.4	-	0.8	-	1.3	-	1.3	-	1.1
4	-	-	1.4	-	-	-	0.9	-	-	-	0.5	-
5	-	-	2.1	-	-	-	1	-	-	-	1.1	-

<Set 2>

Ant.	Port			Brand Name	Model Name	Antenna Type	Connector	Gain (dBi)
	BT	WLAN 2.4/6GHz	WLAN 5GHz					
1	1	-	-	Radtenna Ltd.	ZZ45640	Slot	IPEX	Note 2
2	-	1	-		ZZ45659	Dipole		
3	-	2	-		ZZ45667			
4	-	-	2		ZZ45675			
5	-	-	1		ZZ45683			

Note 2:

Ant.	Max Peak Gain (dBi)				Cable Loss (dB)				Net Gain (dBi)			
	BT	WLAN 2.4GHz	WLAN 5GHz	WLAN 6GHz	BT	WLAN 2.4GHz	WLAN 5GHz	WLAN 6GHz	BT	WLAN 2.4GHz	WLAN 5GHz	WLAN 6GHz
1	1.8	-	-	-	0.4	-	-	-	1.4	-	-	-
2	-	2.3	-	3	-	0.3	-	0.4	-	2	-	2.6
3	-	2.1	-	2.4	-	0.3	-	0.4	-	1.8	-	2
4	-	-	1.4	-	-	-	0.6	-	-	-	0.8	-
5	-	-	1.4	-	-	-	0.4	-	-	-	1	-



<Set 3>

Ant.	Port			Brand Name	Model Name	Antenna Type	Connector	Cable	Gain (dBi)
	BT	WLAN 2.4/6GHz	WLAN 5GHz						
1	1	-	-	Radtenna Ltd.	ZZ44563	Dipole	IPEX	Note 3	Note 4
2	-	1	-		ZZ44571				
3	-	2	-		ZZ44598				
4	-	-	2		ZZ44601				
5	-	-	1		ZZ44601				

Note 3: The antennas in Set 3 do not originally contain cable. The information of antenna cables combined with them are listed below:

Combined Ant.	Brand Name	Model Name
1	ShenYu	ZX38008
2		ZX38016
3		ZX38024
4		ZX38032
5		ZX38040

Note 4:

Ant.	Max Peak Gain (dBi)				Cable Loss (dB)				Net Gain (dBi)			
	BT	WLAN 2.4GHz	WLAN 5GHz	WLAN 6GHz	BT	WLAN 2.4GHz	WLAN 5GHz	WLAN 6GHz	BT	WLAN 2.4GHz	WLAN 5GHz	WLAN 6GHz
1	2.9	-	-	-	1.79	-	-	-	1.11	-	-	-
2	-	2.4	-	3.9	-	0.62	-	1.1	-	1.78	-	2.8
3	-	1.4	-	3.6	-	1.26	-	2.22	-	0.14	-	1.38
4	-	-	2	-	-	-	1.22	-	-	-	0.78	-
5	-	-	2	-	-	-	2.12	-	-	-	-0.12	-

Note 5: The above information was declared by manufacturer.

Note 6: 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	$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{SS}} \left\{ \sum_{k=1}^{N_{ANT}} g_{j,k} \right\}^2}{N_{ANT}} \right]$
BF	$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{SS}} \left\{ \sum_{k=1}^{N_{ANT}} g_{j,k} \right\}^2}{N_{ANT}} \right]$	$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{SS}} \left\{ \sum_{k=1}^{N_{ANT}} g_{j,k} \right\}^2}{N_{ANT}} \right]$

Ex.

Directional Gain (NSS1) formula :

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

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

$$g_{j,k} = (NSS1(g_{1,1}) + NSS1(g_{1,2}))^2$$

$$DG = 10 \log[(NSS1(g_{1,1}) + NSS1(g_{1,2}))^2 / N_{ANT}] \Rightarrow 10 \log[(10^{G1/20} + 10^{G2/20})^2 / N_{ANT}]$$

Where ;



2.4G G1 = 2 dBi; G2 = 1.8 dBi; DG = 4.91 dBi

5G G1 = 1 dBi; G2 = 0.8 dBi; DG = 3.91 dBi

6G G1 = 2.6 dBi; G2 = 2 dBi; DG = 5.32 dBi

Note 7: The EUT has three sets of antenna and there are five antennas for each set.

For RF Conducted tests:

For PSD, only antenna sets listed below with the highest gain among all antenna sets were selected to test:

For 2.4GHz/6GHz: Set 2, Ant. 2~3.

For 5GHz: Set 2, Ant. 4~5.

For Bluetooth: Set 2, Ant. 1.

For Output Power, only antennas listed below with the highest peak gain were selected to test:

For 2.4GHz: Set 2, Ant. 2.

For 5GHz: Set 1, Ant. 5.

For 6GHz: Set 3, Ant. 2.

For Bluetooth: Set 2, Ant. 1.

For Contention Based Protocol, only Set 1, Ant. 3 with the lowest gain among all antennas was selected to test.

For Radiated tests, only antennas listed below with higher directional gain than other same type of antennas were selected to test:

For 2.4GHz/6GHz: Set 2, Ant. 2~3.

For 5GHz: Set 2, Ant. 4~5.

For Bluetooth: Set 1, Ant. 1 and Set 2, Ant. 1.

Note 8: **For 2.4GHz function:**

For IEEE 802.11 b/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 5GHz function:

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

Port 1 and Port 2 can be used as transmitting/receiving antenna.

Port 1 and Port 2 could transmit/receive simultaneously.

For 6GHz function:

For IEEE 802.11 a/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 Bluetooth function (1TX/1RX):

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

**1.1.3 Mode Test Duty Cycle**

Mode	DC	DCF (dB)	T (s)	VBW (Hz) 1/T
11a_Nss 1,(6D)	0.925	0.34	5.233m	300
802.11ax HEW20_Nss 1,(M0)	0.837	0.77	5.363m	300
802.11ax HEW40_Nss 1,(M0)	0.786	1.05	67.5u	10k
802.11ax HEW80_Nss 1,(M0)	0.682	1.66	41.25u	10k

Note:

- ♦ DC is Duty Cycle.
- ♦ DCF is Duty Cycle Factor.

1.1.4 EUT Operational Condition

EUT Power Type	From host system			
Beamforming Function	☐	With beamforming	☒	Without beamforming
Device Type	☐	Indoor Access Point	☐	Subordinate
	☒	Indoor Client	☐	Standard Power Access Point
	☐	Dual Client	☐	Standard Client
	☐	Fixed Client	☐	Very Low Power
Condition of EUT	☒	Indoor	☐	Outdoor
Channel Puncturing Function	☐	Supported Static Puncturing		
	☐	Supported Dynamic Puncturing		
	☒	Unsupported		
Support RU	☒	Full RU	☐	Partial RU
Test Software Version	DOS [ver 6.1.7601]			
Software / Firmware Version for CBP	AIOS9_Cert_FW_for_Sporton_241105			

Note: The above information was declared by manufacturer.

1.1.5 Table for Component Source Information

Source	eMMC (Location: U9)
Main	Brand: SAMSUNG / Model: KLM8G1GETF-B041
Second	Brand: KIOXIA / Model: THGBMUG6C1LBAIL

Note: The above information was declared by manufacturer.



1.1.6 Table for EUT Information

The EUTs are identical to each other except for differences listed below:

EUT	eMMC (Location: U9)
1	Main source
2	Second source

Note 1: From above EUTs, EUT 1 was selected to test all the test items, and EUT 2 was selected to test Unwanted Emissions < 1GHz.

Note 2: The above information was declared by manufacturer.

1.1.7 Table for EUT Function

Function	Support Type	Support Band
AP	Master	5GHz UNII 1
Station	Client without radar detection	2.4GHz, 5GHz UNII 1, 6GHz UNII 5~8

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 15.407
- ♦ ANSI C63.10-2013
- ♦ FCC KDB 789033 D02 v02r01

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

- ♦ FCC KDB 987594 D02 v03
- ♦ FCC KDB 662911 D01 v02r01
- ♦ FCC KDB 412172 D01 v01r01
- ♦ 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 (R.O.C.)
(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 (For other tests)	TH03-CB	Brian Sun	22.6~24.2 / 61~64	Dec. 04, 2024~ Dec. 12, 2024
Radiated < 1GHz (For EUT 1)	03CH04-CB	Gordon Hung	23.3~24.5 / 61~64	Jan. 03, 2025
			22.7~24.1 / 60~63	Jan. 15, 2025
Radiated < 1GHz (For EUT 2)	03CH05-CB	Gordon Hung	21.9~22.4 / 60~62	Jul. 15, 2025
Radiated > 1GHz	03CH06-CB	Black Lu	22.5~22.9 / 58~60	Nov. 27, 2024~ Dec. 11, 2024
AC Conduction	CO01-CB	Tim Chen	21~22 / 61~62	Nov. 20, 2024
RF Conducted (Contention-Based Protocol test)	DF02-CB	Young Yang	23.6~24.6 / 61~64	Nov. 15, 2024~ Jan. 08, 2025



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 May 28, 2025

Test Items	Uncertainty	Remark
Conducted Emission (150kHz ~ 30MHz)	3.8 dB	Confidence levels of 95%
Radiated Emission (9kHz ~ 30MHz)	4.1 dB	Confidence levels of 95%
Radiated Emission (30MHz ~ 1,000MHz)	4.2 dB	Confidence levels of 95%
Radiated Emission (1GHz ~ 18GHz)	4.2 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.0 dB	Confidence levels of 95%
Conducted Emission	3.1 dB	Confidence levels of 95%
Output Power Measurement	0.8 dB	Confidence levels of 95%
Power Density Measurement	3.1 dB	Confidence levels of 95%
Bandwidth Measurement	2.1 %	Confidence levels of 95%

Test date: After May 27, 2025

Test Items	Uncertainty	Remark
Radiated Emission (9kHz ~ 30MHz)	3.8 dB	Confidence levels of 95%
Radiated Emission (30MHz ~ 1,000MHz)	4.7 dB	Confidence levels of 95%



2 Test Configuration of EUT

2.1 Test Channel Mode

Mode
11a_Nss1,(6Mbps)_2TX
5955MHz
6195MHz
6415MHz
6435MHz
6475MHz
6515MHz
6535MHz
6695MHz
6875MHz
6895MHz
6995MHz
7095MHz
7115MHz
802.11ax HEW20_Nss1,(MCS0)_2TX
5955MHz
6195MHz
6415MHz
6435MHz
6475MHz
6515MHz
6535MHz
6695MHz
6875MHz
6895MHz
6995MHz
7095MHz
7115MHz
802.11ax HEW40_Nss1,(MCS0)_2TX
5965MHz
6205MHz
6405MHz
6445MHz
6485MHz
6525MHz
6565MHz
6685MHz
6885MHz
6925MHz
7005MHz
7085MHz
802.11ax HEW80_Nss1,(MCS0)_2TX
5985MHz



6225MHz
6385MHz
6465MHz
6545MHz
6625MHz
6705MHz
6785MHz
6865MHz
6945MHz
7025MHz

2.2 The Worst Case Measurement Configuration

The Worst Case Mode for Following Conformance Tests	
Tests Item	AC power-line conducted emissions
Condition	AC power-line conducted measurement for line and neutral Test Voltage: 120Vac / 60Hz
Operating Mode	Normal Link
1	EUT 1 + Ant. Set 1_WLAN 2.4GHz + WLAN 5GHz + Bluetooth
2	EUT 1 + Ant. Set 1_WLAN 6GHz + WLAN 5GHz + Bluetooth
For operating, mode 1 is the worst case and it was recorded in this test report.	

The Worst Case Mode for Following Conformance Tests	
Tests Item	Emission Bandwidth Maximum Equivalent Isotropically Radiated Power (E.I.R.P.) Emission MASK
Test Condition	Conducted measurement at transmit chains
Operating Mode	1 EUT 1 + Ant. Set 3

The Worst Case Mode for Following Conformance Tests	
Tests Item	Peak Power Spectral Density (E.I.R.P.)
Test Condition	Conducted measurement at transmit chains
Operating Mode	1 EUT 1 + Ant. Set 2

The Worst Case Mode for Following Conformance Tests	
Tests Item	Contention Based Protocol
Test Condition	Conducted measurement at transmit chains
Operating Mode	1 EUT 1 + Ant. Set 1

The Worst Case Mode for Following Conformance Tests	
Tests Item	Unwanted Emissions
Test Condition	Radiated measurement If EUT consist of multiple antenna assembly (multiple antenna are used in EUT regardless of spatial multiplexing MIMO configuration), the radiated test should be performed with highest antenna gain of each antenna type.
Operating Mode < 1GHz	Normal Link
	The EUT was performed at X axis, Y axis and Z axis positions, and the worst case was found at Y axis. Thus, the measurement will follow this same test configuration.
1	EUT 1 in Y axis + Ant. Set 1_WLAN 2.4GHz + WLAN 5GHz + Bluetooth
2	EUT 1 in Y axis + Ant. Set 1_WLAN 6GHz + WLAN 5GHz + Bluetooth
3	EUT 1 in Y axis + Ant. Set 2_WLAN 2.4GHz + WLAN 5GHz + Bluetooth
4	EUT 1 in Y axis + Ant. Set 2_WLAN 6GHz + WLAN 5GHz + Bluetooth
5	EUT 1 in Y axis + Ant. Set 3_WLAN 2.4GHz + WLAN 5GHz + Bluetooth
6	EUT 1 in Y axis + Ant. Set 3_WLAN 6GHz + WLAN 5GHz + Bluetooth
Mode 2 has been evaluated to be the worst case among Mode 1~6, so the measurement for Mode 7 will follow this same test mode.	
7	EUT 2 in Y axis + Ant. Set 1_WLAN 6GHz + WLAN 5GHz + Bluetooth
For operating, mode 2 is the worst case and it was recorded in this test report.	
Operating Mode > 1GHz	CTX
	The EUT was performed at X axis, Y axis and Z axis positions, and the worst cases were found at Y axis. Thus, the measurement will follow this same test configuration.
1	EUT 1 in Y axis + Ant. Set 2

The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis - Co-location RF Exposure Evaluation
Operating Mode	
1	WLAN 2.4GHz + WLAN 5GHz + Bluetooth
2	WLAN 6GHz + WLAN 5GHz + Bluetooth
Refer to Sporton Test Report No.: FA4O2328 for Co-location RF Exposure Evaluation.	

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:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Fixture	MASIMO	AIOS9 test jig	N/A
B	Console NB	DELL	E6430	N/A
C	Device	Swisscom	IP1800	N/A
D	4K TV	PHILIPS	288E2A/96	N/A
E	Router	LINKSYS	MR7500	K7S-03689
F	Router NB	Lenovo	X260	N/A
G	BT Speaker	MI	XMYX02YM	2AJ7PXMXY02YM
H	Flash disk3.0	Transcend	JetFlash-703	N/A
I	Earphone	SHYARO CHI	MIC-04	N/A
J	Mouse	HP	FM100	N/A

For Radiated < 1GHz:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Fixture	MASIMO	AIOS9 test jig	N/A
B	4K TV	PHILIPS	288E2A/96	N/A
C	Device	Swisscom	IP1800	N/A
D	Console NB	DELL	E6230	N/A
E	Flash disk3.0	Silicon Power	B06	N/A
F	BT Speaker	BSOPI	S8	N/A
G	AP Router	LINKSYS	MR7500	N/A
H	NB	DELL	E4300	N/A
I	Earphone	SHYARO CHI	MIC-04	N/A
J	Mouse	Logitech	M-U0026	N/A

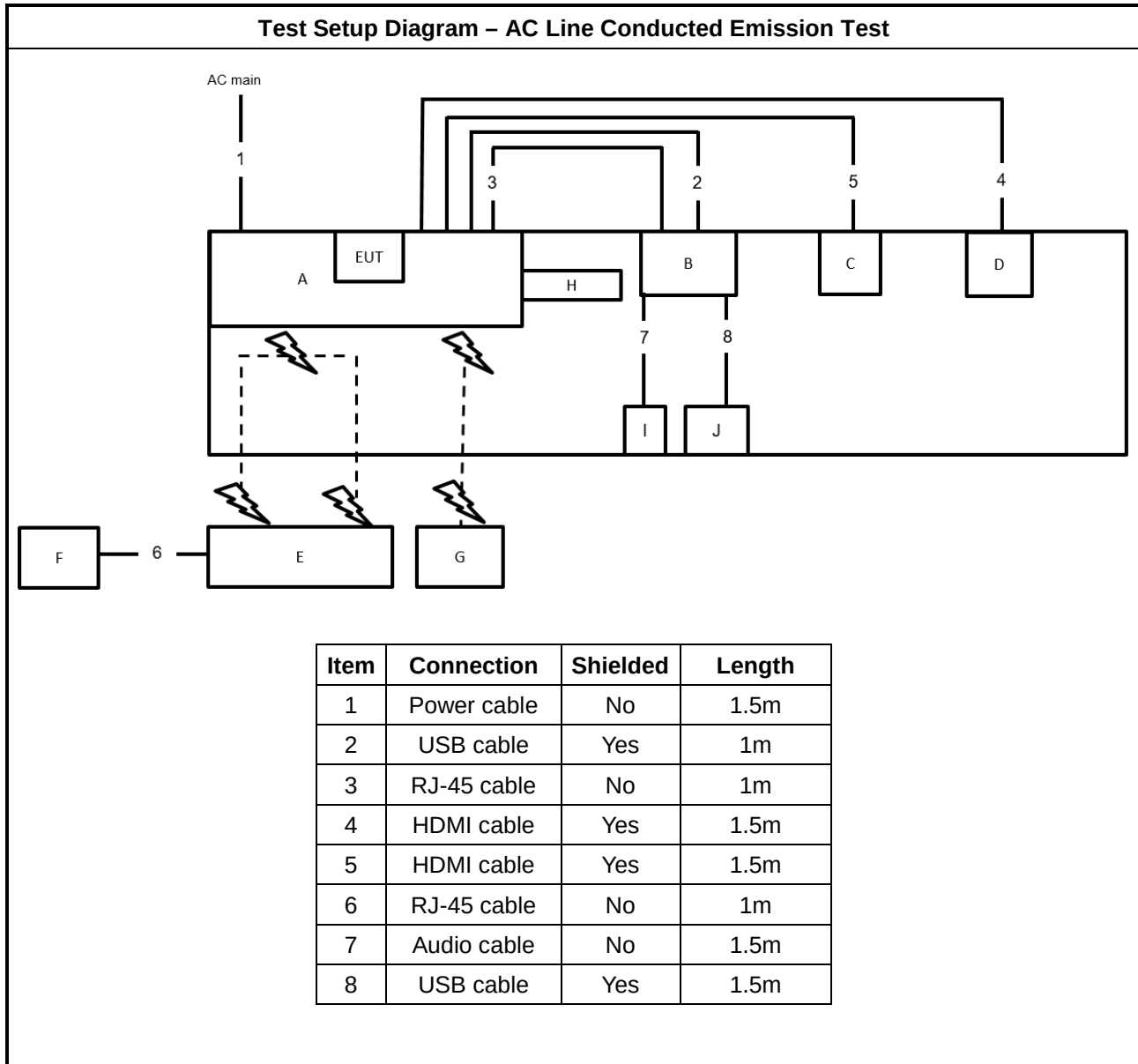
For Radiated > 1GHz and RF Conducted (Other tests):

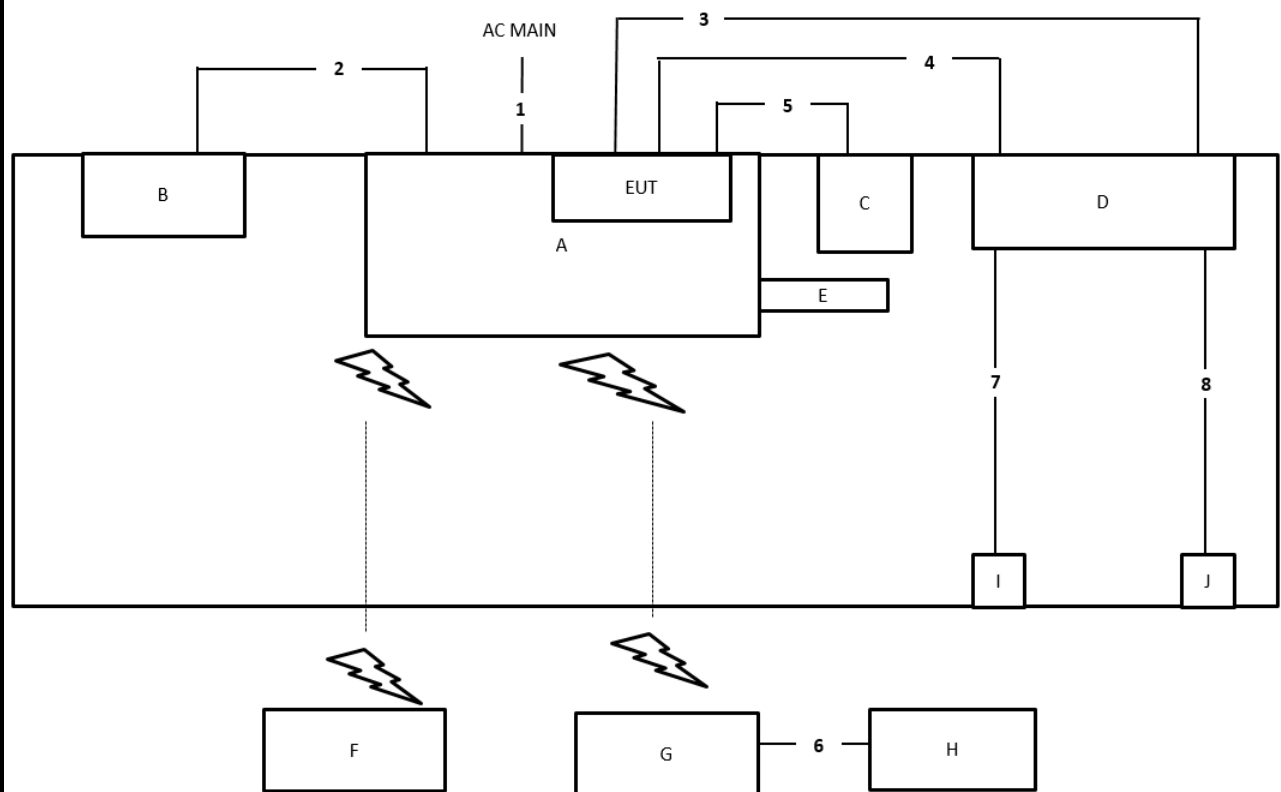
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A
B	Fixture	MASIMO	AIOS9 test jig	N/A

**For RF Conducted (Contention Based Protocol test):**

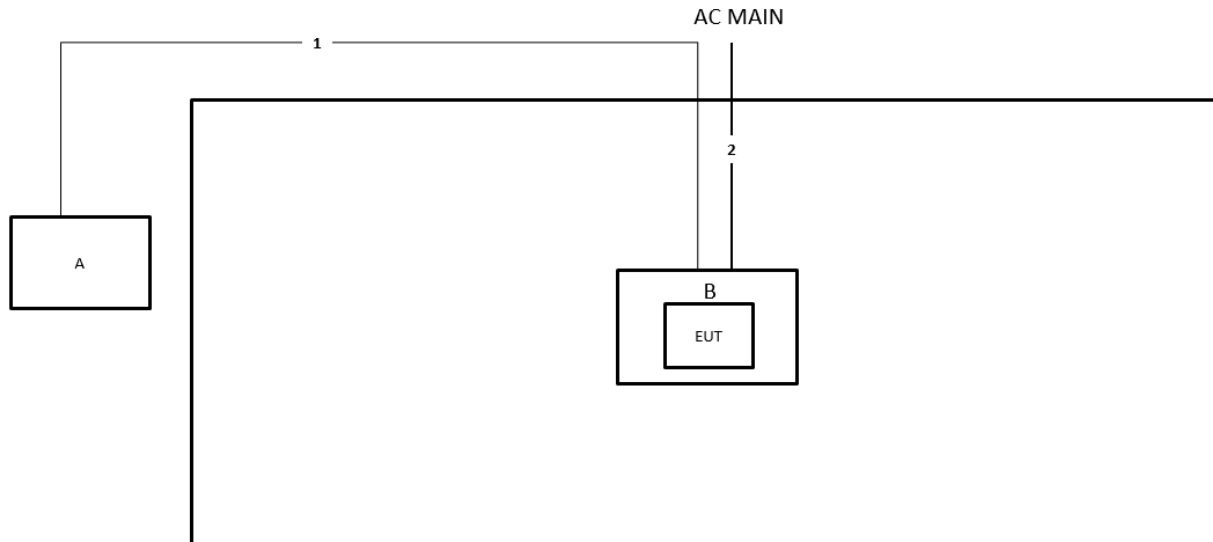
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E6230	N/A
B	NB	Lenovo	L440	N/A
C	WLAN AP	ASUS	RT-AX88U	MSQ-RTAXHP00
D	Fixture	MASIMO	AIOS9 test jig	N/A

2.6 Test Setup Diagram



Test Setup Diagram - Radiated Test < 1GHz


Item	Connection	Shielded	Length
1	Power cable	No	1.5m
2	HDMI cable	Yes	1m
3	USB cable	Yes	1m
4	RJ-45 cable	No	1m
5	HDMI cable	Yes	1m
6	RJ-45 cable	No	1m
7	Audio cable	No	1.5m
8	USB cable	Yes	1.5m

Test Setup Diagram - Radiated Test > 1GHz


Item	Connection	Shielded	Length
1	RJ-45 cable	No	10m
2	Power cable	No	1.2m



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.

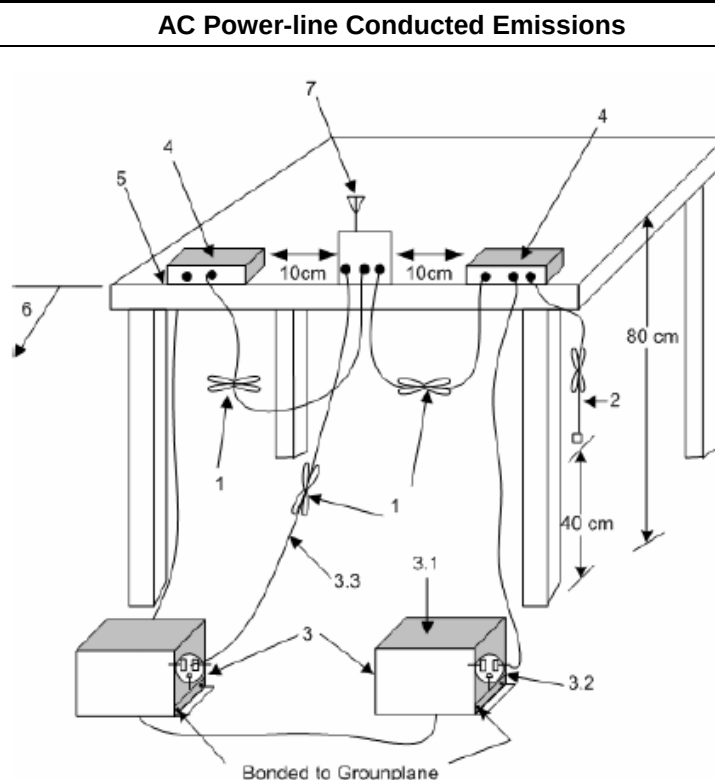
3.1.2 Measuring Instruments

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



- 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:

- Corrected Reading (dBuV) = LISN Factor + Cable Loss + Read Level = Level
- Margin = - Limit + (Read Level + LISN Factor + Cable Loss)

3.1.6 Test Result of AC Power-line Conducted Emissions

Refer as Appendix A

3.2 Emission Bandwidth

3.2.1 Emission Bandwidth Limit

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

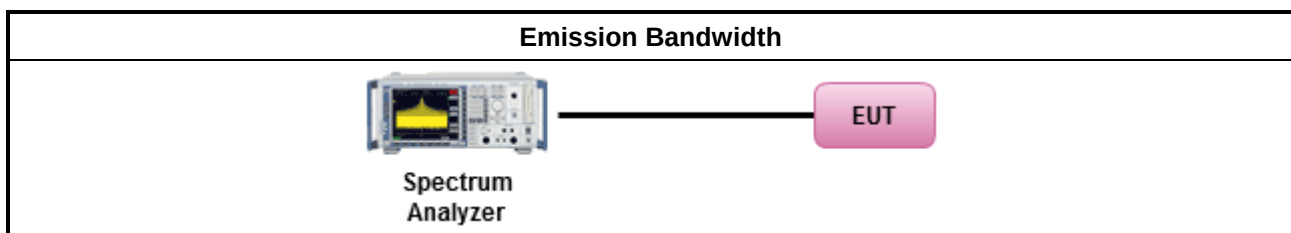
3.2.2 Measuring Instruments

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

3.2.3 Test Procedures

Test Method	
For the emission bandwidth shall be measured using one of the options below:	
☒	According to FCC KDB 987594 D02 clause II.C, measurement procedure shall refer to FCC KDB 789033 D02, clause C for EBW and clause D for OBW measurement.
☐	Refer as ANSI C63.10, clause 6.9.1 for occupied bandwidth testing.
☐	Refer as IC RSS-Gen, clause 4.6 for bandwidth testing.

3.2.4 Test Setup



3.2.5 Test Result of Emission Bandwidth

Refer as Appendix B



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

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

Maximum Equivalent Isotropically Radiated Power (E.I.R.P.) Limit	
UNII Devices	
☒ For the 5.925 ~ 6.425 GHz band:	
	■ For standard power access point and fixed client device : e.i.r.p < 36 dBm. For outdoor devices, the maximum e.i.r.p. at any elevation angle above 30 degrees not exceed 125 mW (21 dBm).
	■ For indoor access point : e.i.r.p < 30 dBm.
	■ For subordinate device control of an indoor access point : e.i.r.p < 30 dBm.
	■ For client device control of a standard power access point : e.i.r.p < 30 dBm.
	■ For client device control of an indoor access point : e.i.r.p < 24 dBm.
	■ For very low power device : e.i.r.p < 14 dBm.
☒ For the 6.425 ~ 6.525 GHz band:	
	■ For indoor access point : e.i.r.p < 30 dBm.
	■ For client device control of an indoor access point : e.i.r.p < 24 dBm.
☒ For the 6.525 ~ 6.875 GHz band:	
	■ For standard power access point and fixed client device : e.i.r.p < 36 dBm. For outdoor devices, the maximum e.i.r.p. at any elevation angle above 30 degrees not exceed 125 mW (21 dBm).
	■ For indoor access point : e.i.r.p < 30 dBm.
	■ For subordinate device control of an indoor access point : e.i.r.p < 30 dBm.
	■ For client device control of a standard power access point : e.i.r.p < 30 dBm.
	■ For client device control of an indoor access point : e.i.r.p < 24 dBm.
	■ For very low power device : e.i.r.p < 14 dBm.
☒ For the 6.875 ~ 7.125 GHz band:	
	■ For indoor access point : e.i.r.p < 30 dBm.
	■ For client device control of an indoor access point : e.i.r.p < 24 dBm.
RLAN Devices	
☐ For the 5.925 ~ 7.125 GHz band:	
	■ For low-power indoor access-points & indoor subordinate devices < 30 dBm .
	■ For low-power client devices < 24 dBm.
	■ For very low-power devices < 14 dBm.
☐ For the 5.925 ~ 6.875 GHz band:	
	■ For standard-power access points & fixed client devices < 36 dBm. For outdoor devices, the maximum e.i.r.p. at any elevation angle above 30 degrees not exceed 125 mW (21 dBm).
	■ For standard client devices < 30 dBm.

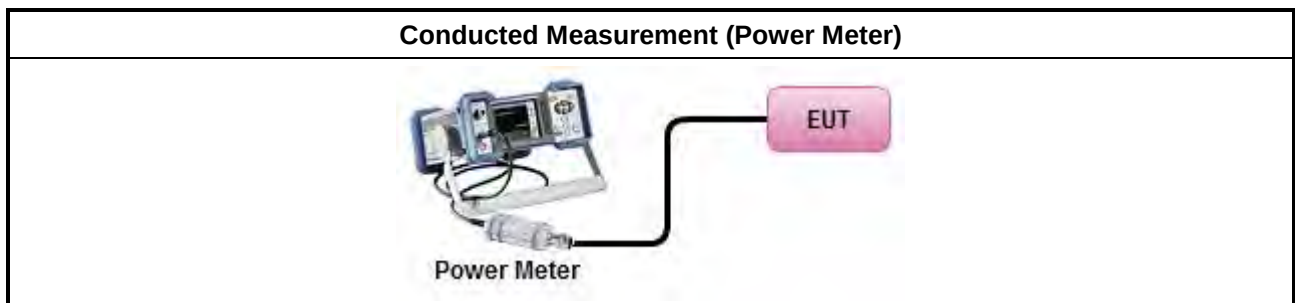
3.3.2 Measuring Instruments

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

3.3.3 Test Procedures

Test Method	
According to FCC KDB 987594 D02 clause II.E, the test measurement procedure shall refer to KDB 789033.	
Average over on/off periods with duty factor	
☐	Refer as FCC KDB 789033 D02, clause E Method SA-2 (spectral trace averaging). Spectrum analyzer setting: RBW/VBW : 1/3MHz ; Detector : RMS ; Trace mode : Average ; Sweep Count 100.
☐	Refer as FCC KDB 789033 D02, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
Wideband RF power meter and average over on/off periods with duty factor	
☒	Refer as FCC KDB 789033 D02, clause E Method PM-G (using an RF average power meter).
☒ For conducted measurement.	
If the EUT supports multiple transmit chains using options given below: Refer as FCC KDB 662911, In-band power measurements. Using the measure-and-sum approach, measured all transmit ports individually. Sum the power (in linear power units e.g., mW) of all ports for each individual sample and save them.	
If multiple transmit chains, EIRP calculation could be following as methods: $P_{total} = P_1 + P_2 + \dots + P_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $EIRP_{total} = P_{total} + DG$	
☐ For radiated measurement.	
Refer as FCC KDB 789033 D02 clause II A.1.F "Antenna-port Conducted versus Radiated Testing"	
Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz.	
Refer as FCC KDB 412172 D01 clause 2.2 for EIRP calculation.	

3.3.4 Test Setup



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

Refer as Appendix C



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

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

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

3.4.2 Measuring Instruments

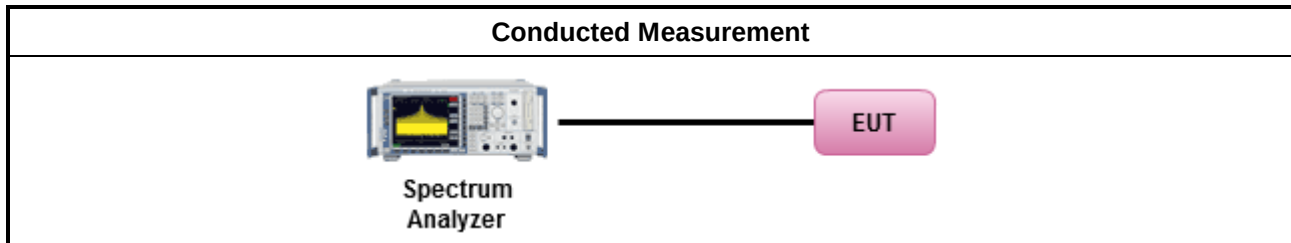
Refer a test equipment and calibration data table in this test report.

**3.4.3 Test Procedures**

Test Method	
According to FCC KDB 987594 D02 clause II.F, the measurement procedure shall refer to KDB 789033. Peak power spectral density procedures that the same method as used to determine the conducted output power shall be used to determine the peak power spectral density and use the peak search function on the spectrum analyzer to find the peak of the spectrum. For the peak power spectral density shall be measured using below options:	
☐	Refer as FCC KDB 789033 D02, F)5) power spectral density can be measured using resolution bandwidths < 1 MHz provided that the results are integrated over 1 MHz bandwidth
[duty cycle ≥ 98% or external video / power trigger]	
☒	Refer as FCC KDB 789033 D02, clause E Method SA-1 (spectral trace averaging).
☐	Refer as FCC KDB 789033 D02, clause E Method SA-1 Alt. (RMS detection with slow sweep speed)
duty cycle < 98% and average over on/off periods with duty factor	
☒	Refer as FCC KDB 789033 D02, clause E Method SA-2 (spectral trace averaging).
☐	Refer as FCC KDB 789033 D02, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
☒	For conducted measurement.
If the EUT supports multiple transmit chains using options given below:	
☒	Option 1: Measure and sum the spectra across the outputs. Refer as FCC KDB 662911, In-band power spectral density (PSD). Sample all transmit ports simultaneously using a spectrum analyzer for each transmit port. Where the trace bin-by-bin of each transmit port summing can be performed. (i.e., in the first spectral bin of output 1 is summed with that in the first spectral bin of output 2 and that from the first spectral bin of output 3, and so on up to the NTX output to obtain the value for the first frequency bin of the summed spectrum.). Add up the amplitude (power) values for the different transmit chains and use this as the new data trace.
☐	Option 2: Measure and sum spectral maxima across the outputs. With this technique, spectra are measured at each output of the device at the required resolution bandwidth. The maximum value (peak) of each spectrum is determined. These maximum values are then summed mathematically in linear power units across the outputs. These operations shall be performed separately over frequency spans that have different out-of-band or spurious emission limits,
☐	Option 3: Measure and add 10 log(N) dB, where N is the number of transmit chains. Refer as FCC KDB 662911, In-band power spectral density (PSD). Performed at each transmit chains and each transmit chains shall be compared with the limit have been reduced with 10 log(N). Or each transmit chains shall be add 10 log(N) to compared with the limit.
If multiple transmit chains, EIRP PPSD calculation could be following as methods: $PPSD_{total} = PPSD_1 + PPSD_2 + \dots + PPSD_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $EIRP_{total} = PPSD_{total} + DG$	

☐	For radiated measurement.
☐	- Refer as FCC KDB 789033 D02 clause II A.1.F "Antenna-port Conducted versus Radiated Testing" - Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz. - Refer as FCC KDB 412172 D01 clause 2.2 for EIRP calculation.

3.4.4 Test Setup



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

Refer as Appendix D



3.5 Unwanted Emissions

3.5.1 Transmitter Unwanted Emissions Limit

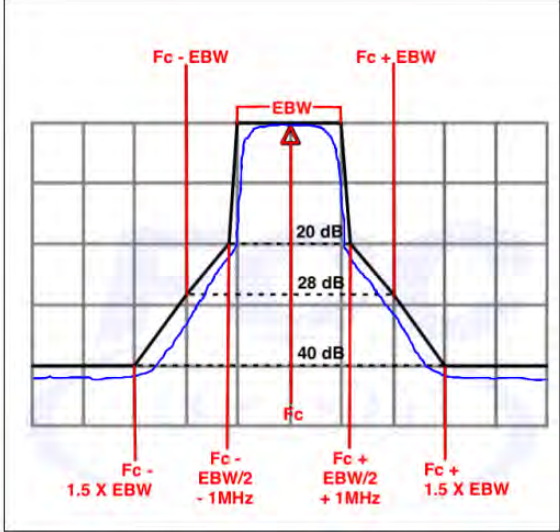
Unwanted emissions below 1 GHz and restricted band emissions above 1GHz limit			
Frequency Range (MHz)	Field Strength (uV/m)	Field Strength (dBuV/m)	Measure Distance (m)
0.009~0.490	2400/F(kHz)	48.5 - 13.8	300
0.490~1.705	24000/F(kHz)	33.8 - 23	30
1.705~30.0	30	29	30
30~88	100	40	3
88~216	150	43.5	3
216~960	200	46	3
Above 960	500	54	3

Note 1: Test distance for frequencies at or above 30 MHz, measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade (inverse of linear distance for field-strength measurements, inverse of linear distance-squared for power-density measurements).

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

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

Un-restricted band emissions above 1GHz Limit	
Frequency	Limit
Any outside the 5.945 – 7.125 GHz emission	e.i.r.p. -27 dBm [68.2 dBuV/m@3m] Note 1: Using the distance of 1m during the test for above 18 GHz, and the test value to correct for the distance factor at 3m($20 \times \log(\text{standard distance}/\text{test distance}) = 20\log(3/1) = 9.54\text{dB}$). EX. Above 18GHz emission limit calculation (3m to 1m) = $68.2\text{dBuV/m at 3m} + 9.54\text{dB} = 77.74\text{dBuV/m at 1m}$. Note 2:-27 dBm EIRP OOBE is measured RMS which is a deviation from the current 15E rules for 5 GHz bands. In addition, 15.35(b) applies where the peak emissions must be limited to no more than 20 dB above the average limit.

Frequency	Emission MASK Limit
5.945 – 7.125 GHz	Power spectral density must be suppressed by 20 dB at 1 MHz outside of channel edge, by 28 dB at one channel bandwidth from the channel center, and by 40 dB at one- and one-half times the channel bandwidth away from channel center. At frequencies between one megahertz outside an unlicensed device's channel edge and one channel bandwidth from the center of the channel, the limits must be linearly interpolated between 20 dB and 28 dB suppression, and at frequencies between one and one- and one-half times an unlicensed device's channel bandwidth, the limits must be linearly interpolated between 28 dB and 40 dB suppression. Emissions removed from the channel center by more than one- and one-half times the channel bandwidth must be suppressed by at least 40 dB. 



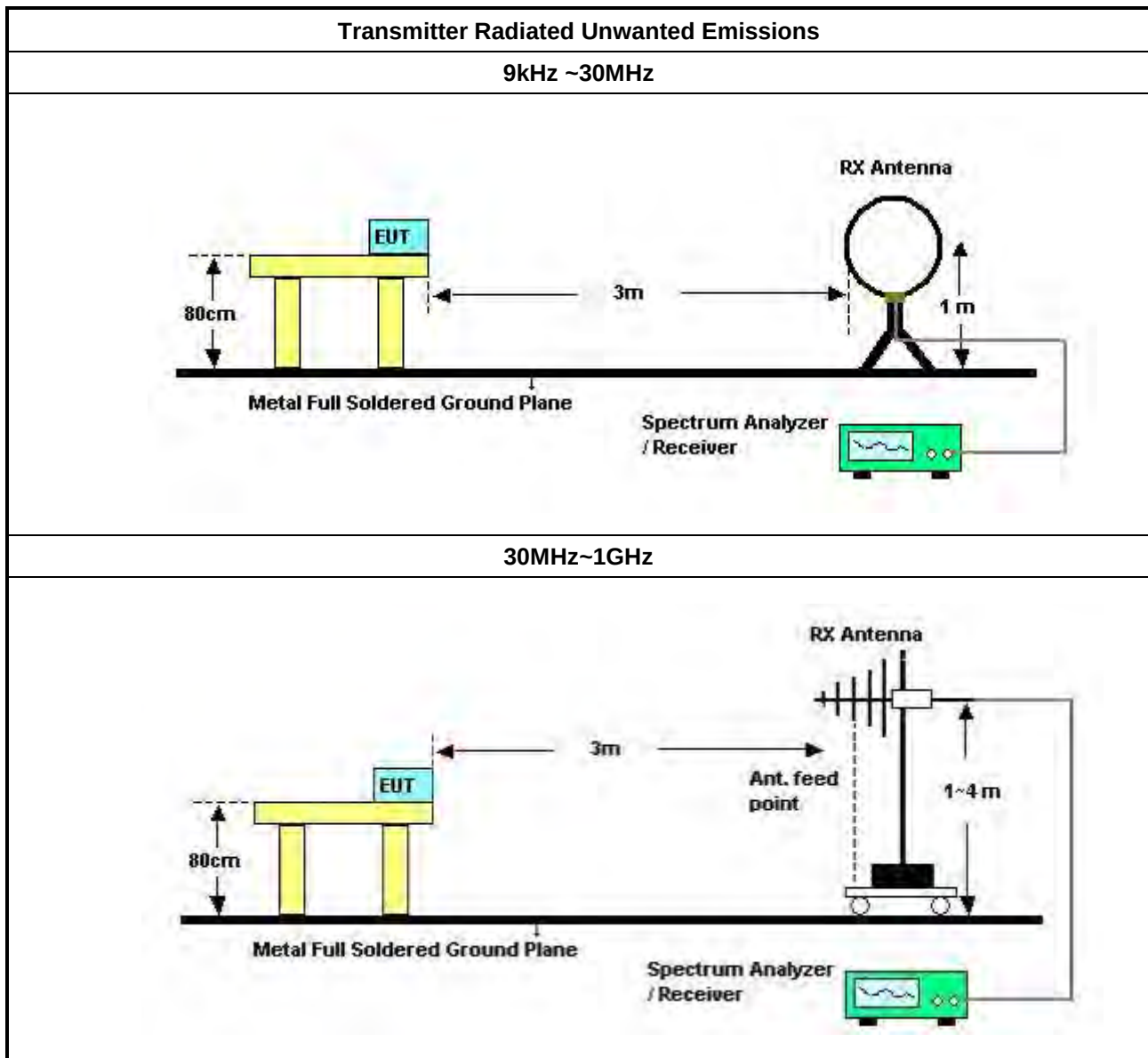
3.5.2 Measuring Instruments

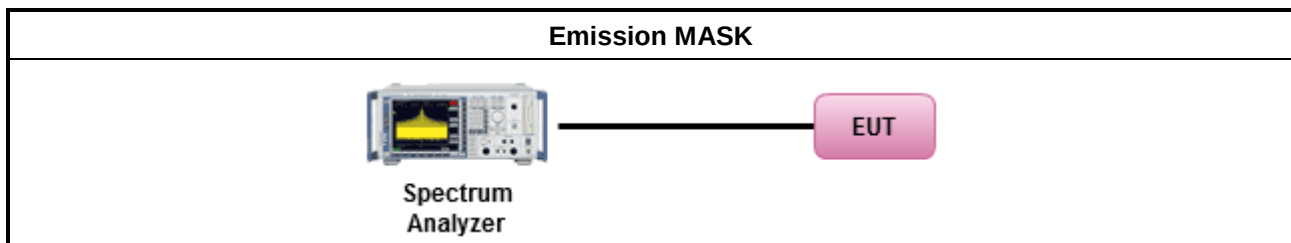
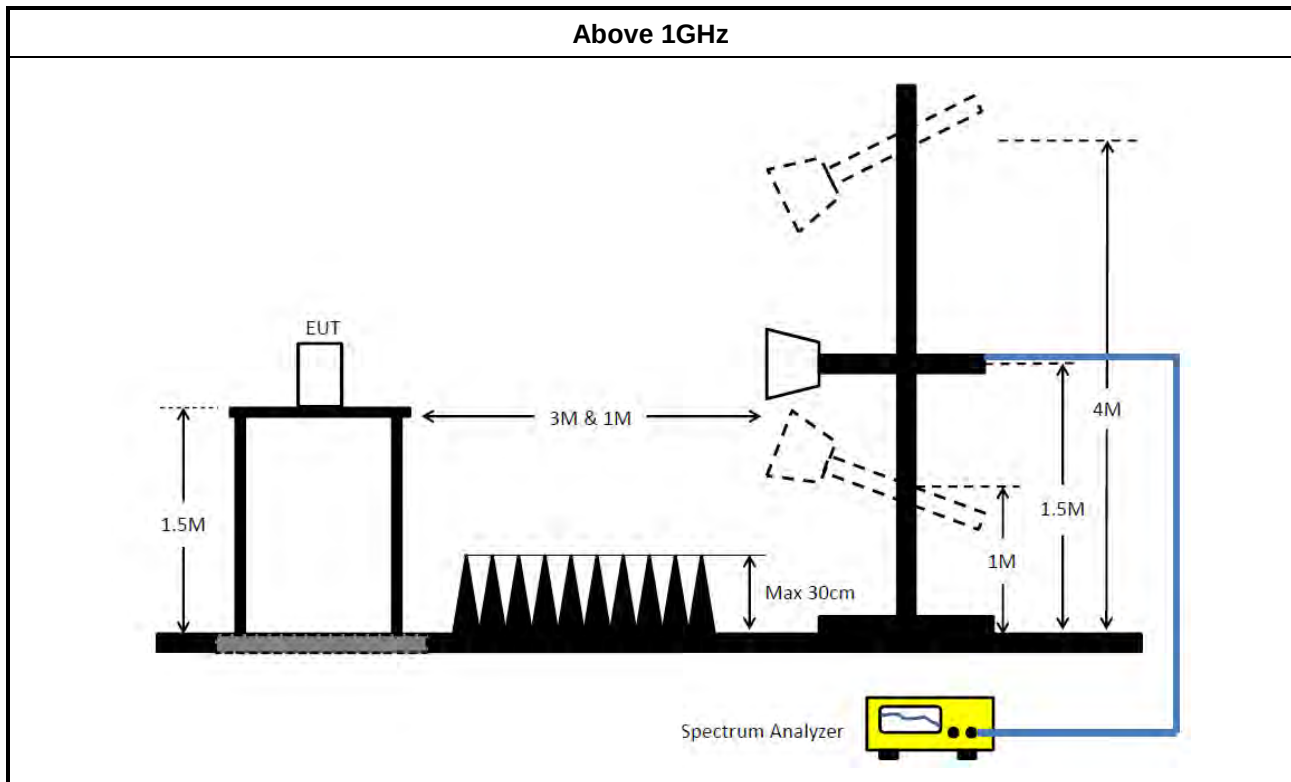
Refer a test equipment and calibration data table in this test report.

3.5.3 Test Procedures

Test Method	
According to FCC KDB 987594 D02 II.G. the unwanted emission measurement procedure shall refer to KDB 789300(except emission MASK). Measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. Measurements shall not be performed at a distance greater than 30 m for frequencies above 30 MHz, unless it can be further demonstrated that measurements at a distance of 30 m or less are impractical. When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade (inverse of linear distance for field-strength measurements, inverse of linear distance-squared for power-density measurements).	
The average emission levels shall be measured in [duty cycle $\geq$ 98 or duty factor].	
For the transmitter unwanted emissions shall be measured using following options below:	
	Refer as FCC KDB 789033 D02, clause G)2) for unwanted emissions into non-restricted bands.
	Refer as FCC KDB 789033 D02, clause G)1) for unwanted emissions into restricted bands.
	☒ Refer as FCC KDB 789033 D02, G)6) Method AD (Trace Averaging). (For unrestricted band measurement)
	☐ Refer as FCC KDB 789033 D02, G)6) Method VB (Reduced VBW).
	☒ Refer as ANSI C63.10, clause 11.12.2.5.3 (Reduced VBW). VBW $\geq$ 1/T, where T is pulse time.(For restricted band average measurement)
	☐ Refer as ANSI C63.10, clause 7.5 average value of pulsed emissions.
	☒ Refer as FCC KDB 789033 D02, clause G)5) measurement procedure peak limit.
	☐ Refer as ANSI C63.10, clause 4.1.4.2.2 measurement procedure peak limit.
Refer as FCC KDB 789033 D02, clause G)3)d)ii) for Band edge Integration measurements.	
For emission MASK shall be measured using following options below:	
	☒ Refer as FCC KDB 987594 D02, J) In-Band Emissions
For radiated measurement.	
	Refer as ANSI C63.10, clause 6.4 for radiated emissions below 30 MHz and test distance is 3m.
	Refer as ANSI C63.10, clause 6.5 for radiated emissions 30 MHz to 1 GHz and test distance is 3m.
	Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz.
The any unwanted emissions level shall not exceed the fundamental emission level.	
All amplitude of spurious emissions that are attenuated by more than 20 dB below the permissible value has no need to be reported.	

3.5.4 Test Setup





3.5.5 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

3.5.6 Transmitter Unwanted Emissions (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.

3.5.7 Test Result of Transmitter Unwanted Emissions

Refer as Appendix E

3.6 Contention Based Protocol

3.6.1 Contention Based Protocol Limit

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

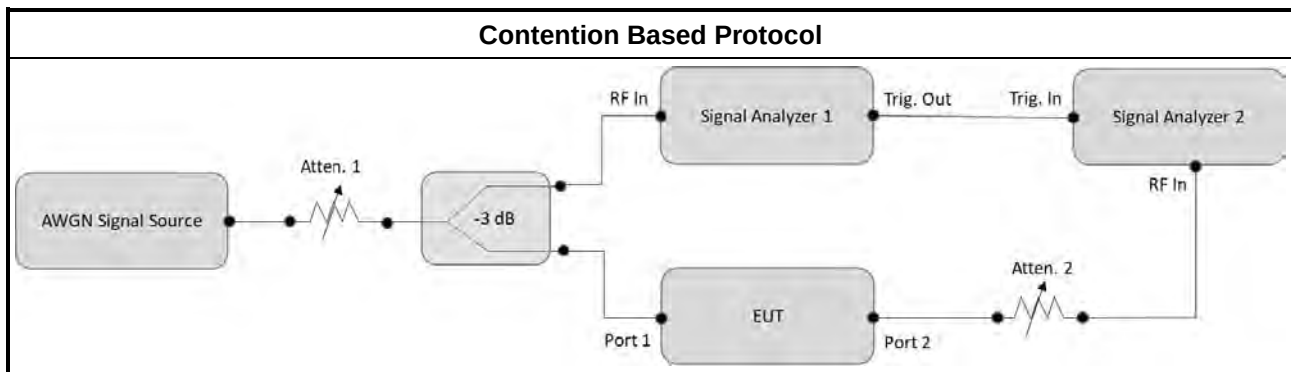
3.6.2 Measuring Instruments

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

3.6.3 Test Procedures

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

3.6.4 Test Setup



3.6.5 Test Result of Contention Based Protocol

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	Mar. 01, 2024	Feb. 28, 2025	Conduction (CO01-CB)
LISN	F.C.C.	FCC-LISN-50-16-2	04083	150kHz ~ 100MHz	Feb. 19, 2024	Feb. 18, 2025	Conduction (CO01-CB)
LISN	Schwarzbeck	NSLK 8127	8127647	9kHz ~ 30MHz	Apr. 24, 2024	Apr. 23, 2025	Conduction (CO01-CB)
Pulse Limiter	Rohde& Schwarz	ESH3-Z2	100430	9kHz ~ 30MHz	Oct. 16, 2024	Oct. 15, 2025	Conduction (CO01-CB)
COND Cable	Woken	Cable	Low cable-CO01	9kHz ~ 30MHz	Oct. 16, 2024	Oct. 15, 2025	Conduction (CO01-CB)
Test Software	SPORTON	SENSE-EMI	V5.11	150kHz-30MHz	N.C.R.	N.C.R.	Conduction (CO01-CB)
Loop Antenna	Teseq	HLA 6121	65417	9kHz - 30 MHz	Oct. 16, 2024	Oct. 15, 2025	Radiation (03CH04-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH04-CB	30MHz ~ 1GHz	Jul. 31, 2024	Jul. 30, 2025	Radiation (03CH04-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH04-CB	1GHz ~18GHz 3m	Feb. 22, 2024	Feb. 21, 2025	Radiation (03CH04-CB)
BILOG ANTENNA with 6 dB attenuator	Schaffner & EMCi	CBL6112B & N-6-06	22021&AT-N06 07	30MHz ~ 1GHz	Oct. 05, 2024	Oct. 04, 2025	Radiation (03CH04-CB)
Pre-Amplifier	EMCI	EMC330N	980391	20MHz ~ 3GHz	May 22, 2024	May 21, 2025	Radiation (03CH04-CB)
Spectrum Analyzer	R&S	FSP40	100142	9kHz~40GHz	Mar. 19, 2024	Mar. 18, 2025	Radiation (03CH04-CB)
EMI Test Receiver	R&S	ESR7	102172	9kHz ~ 7GHz	Oct. 21, 2024	Oct. 20, 2025	Radiation (03CH04-CB)
RF Cable-low	Woken	RG402	Low Cable-03+67	30MHz ~ 1GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH04-CB)
Test Software	SPORTON	SENSE-EMI	V5.11.8	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (03CH04-CB)
Loop Antenna	Teseq	HLA 6121	65417	9kHz - 30 MHz	Oct. 16, 2024	Oct. 15, 2025	Radiation (03CH05-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH05-CB	30 MHz ~ 1 GHz	Aug. 01, 2024	Jul. 31, 2025	Radiation (03CH05-CB)
Bilog Antenna with 6dB Attenuator	TESEQ & EMCi	CBL 6112D & N-6-06	35236 & AT-N0610	30MHz ~ 2GHz	Mar. 22, 2025	Mar. 21, 2026	Radiation (03CH05-CB)
Amplifier	EMCI	EMC330N	980331	20MHz ~ 3GHz	May 01, 2025	Apr. 30, 2026	Radiation (03CH05-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Spectrum Analyzer	R&S	FSP40	100304	9kHz ~ 40GHz	Apr. 21, 2025	Apr. 20, 2026	Radiation (03CH05-CB)
EMI Test Receiver	R&S	ESR7	102172	9kHz ~ 7GHz	Oct. 21, 2024	Oct. 20, 2025	Radiation (03CH05-CB)
RF Cable-low	Woken	RG402	Low Cable-04+23	30MHz~1GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH05-CB)
Test Software	SPORTON	SENSE-EMI	V5.11.8	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (03CH05-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH06-CB	1GHz ~18GHz 3m	Oct. 08, 2024	Oct. 07, 2025	Radiation (03CH06-CB)
Horn Antenna	SCHWARZBECK	BBHA9120D	BBHA 9120D-1292	1GHz~18GHz	Jul. 29, 2024	Jul. 28, 2025	Radiation (03CH06-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 23, 2024	Sep. 22, 2025	Radiation (03CH06-CB)
Pre-Amplifier	EMCI	EMC12630SE	980383	1GHz ~ 18GHz	Jul. 31, 2024	Jul. 30, 2025	Radiation (03CH06-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 25, 2024	Nov. 24, 2025	Radiation (03CH06-CB)
Signal analyzer	R&S	FSV3044	101667	9kHz~44GHz	Aug. 20, 2024	Aug. 19, 2025	Radiation (03CH06-CB)
RF Cable-high	Woken	RG402	High Cable-05+68	1GHz~18GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH06-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH06-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-01	1GHz ~ 7.4GHz	Oct. 02, 2024	Oct. 01, 2025	Radiation (03CH06-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-02	1GHz ~ 8GHz	Oct. 02, 2024	Oct. 01, 2025	Radiation (03CH06-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11. 23	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH06-CB)
Spectrum analyzer	R&S	FSV40	101028	9kHz~40GHz	Dec. 22, 2023	Dec. 21, 2024	Conducted (TH03-CB)
Power Sensor	Anritsu	MA2411B	1726195	300MHz~40GHz	Sep. 06, 2024	Sep. 05, 2025	Conducted (TH03-CB)
Power Meter	Anritsu	ML2495A	1035008	300MHz~40GHz	Sep. 06, 2024	Sep. 05, 2025	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-11	30MHz ~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-12	30MHz ~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-13	30MHz ~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-14	1 GHz ~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH03-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
RF Cable-high	Woken	RG402	High Cable-15	1 GHz ~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH03-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-01	1 ~ 8GHz	Oct. 02, 2024	Oct. 01, 2025	Conducted (TH03-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-02	1 ~ 8GHz	Oct. 02, 2024	Oct. 01, 2025	Conducted (TH03-CB)
Switch	SPTCB	SP-SWI	SWI-03	1~18GHz	Oct. 02, 2024	Oct. 01, 2025	Conducted (TH03-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11. 23	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Conducted (TH03-CB)
Spectrum Analyzer	R&S	FSV40	101025	9kHz ~ 40GHz	Nov. 08, 2024	Nov. 07, 2025	Conducted (DF02-CB)
Signal generator	R&S	SMB100A	177785	1MHz-40GHz	Sep. 23, 2024	Sep. 22, 2025	Conducted (DF02-CB)
Vector Signal Generator	R&S	SMM100A	101894	100kHz ~ 7.5GHz	Oct. 28, 2024	Oct. 27, 2025	Conducted (DF02-CB)
RF Power Divider	STI	2 Way	DV-8G -05	1 ~ 8GHz	Oct. 02, 2024	Oct. 01, 2025	Conducted (DF02-CB)
RF Power Divider	STI	2 Way	DV-8G -06	1 ~ 8GHz	Oct. 02, 2024	Oct. 01, 2025	Conducted (DF02-CB)
RF Power Divider	STI	2 Way	DV-8G -07	1 ~ 8GHz	Oct. 02, 2024	Oct. 01, 2025	Conducted (DF02-CB)
RF Power Divider	STI	2 Way	DV-8G -08	1 ~ 8GHz	Oct. 02, 2024	Oct. 01, 2025	Conducted (DF02-CB)
RF Cable-high	Woken	RG402	Cable-60	1~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (DF02-CB)
RF Cable-high	Woken	RG402	Cable-61	1~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (DF02-CB)
RF Cable-high	Woken	RG402	Cable-63	1~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (DF02-CB)
100MS/s Digitizer	N.I	USB-5133	F65206	N/A	Mar. 20, 2024	Mar. 19, 2025	Conducted (DF02-CB)

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

NCR means Non-Calibration required.



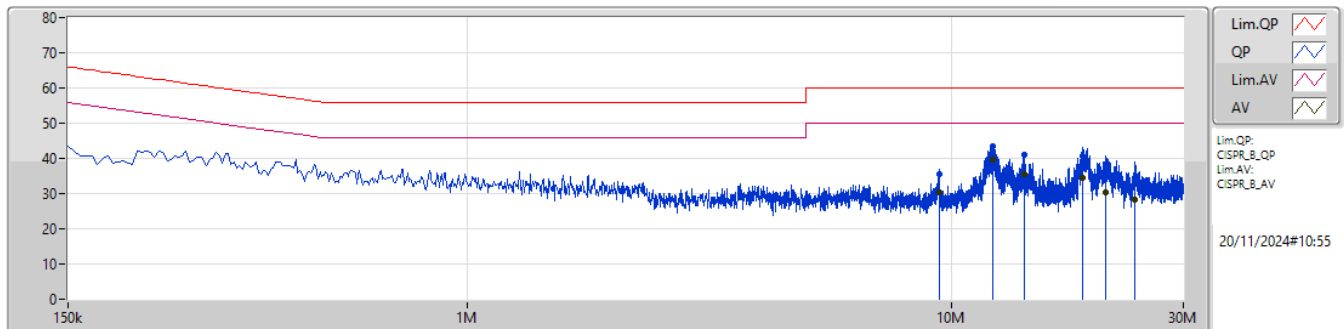
Conducted Emissions at Powerline

Appendix A

Summary

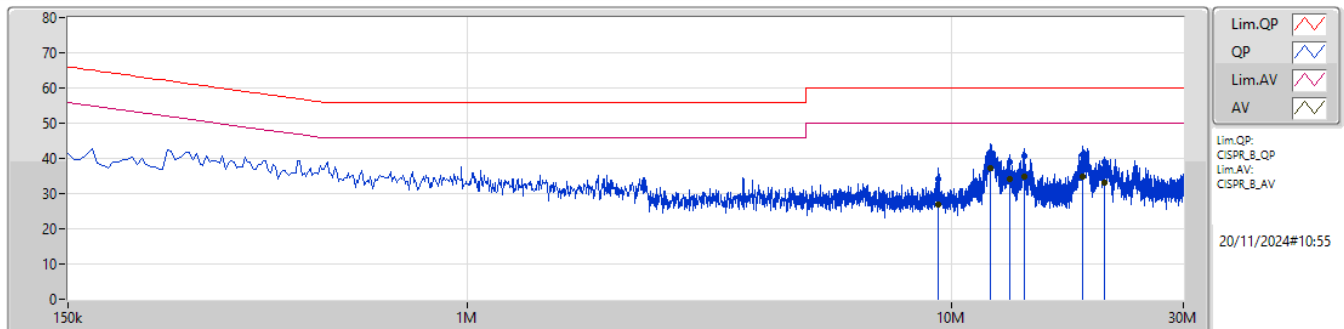
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	AV	12.12M	39.76	50.00	-10.24	Line

Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	9.402M	35.39	60.00	-24.61	10.20	Line	-	25.19	0.22	0.15	9.83						
AV	9.402M	30.42	50.00	-19.58	10.20	Line	-	20.22	0.22	0.15	9.83						
QP	12.12M	43.34	60.00	-16.66	10.30	Line	-	33.04	0.25	0.18	9.87						
AV	12.12M	39.76	50.00	-10.24	10.30	Line	"Worst"	29.46	0.25	0.18	9.87						
QP	14.078M	41.03	60.00	-18.97	10.38	Line	-	30.65	0.27	0.21	9.90						
AV	14.078M	35.51	50.00	-14.49	10.38	Line	-	25.13	0.27	0.21	9.90						
QP	18.564M	40.63	60.00	-19.37	10.53	Line	-	30.10	0.30	0.30	9.93						
AV	18.564M	34.42	50.00	-15.58	10.53	Line	-	23.89	0.30	0.30	9.93						
QP	20.765M	36.27	60.00	-23.73	10.58	Line	-	25.69	0.31	0.33	9.94						
AV	20.765M	30.34	50.00	-19.66	10.58	Line	-	19.76	0.31	0.33	9.94						
QP	23.852M	34.33	60.00	-25.67	10.59	Line	-	23.74	0.33	0.31	9.95						
AV	23.852M	28.23	50.00	-21.77	10.59	Line	-	17.64	0.33	0.31	9.95						

Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	9.384M	34.18	60.00	-25.82	10.21	Neutral	-	23.97	0.23	0.15	9.83						
AV	9.384M	26.86	50.00	-23.14	10.21	Neutral	-	16.65	0.23	0.15	9.83						
QP	12.003M	41.82	60.00	-18.18	10.30	Neutral	-	31.52	0.26	0.18	9.86						
AV	12.003M	37.41	50.00	-12.59	10.30	Neutral	"Worst"	27.11	0.26	0.18	9.86						
QP	13.119M	39.02	60.00	-20.98	10.35	Neutral	-	28.67	0.26	0.20	9.89						
AV	13.119M	34.13	50.00	-15.87	10.35	Neutral	-	23.78	0.26	0.20	9.89						
QP	14.078M	40.60	60.00	-19.40	10.38	Neutral	-	30.22	0.27	0.21	9.90						
AV	14.078M	34.83	50.00	-15.17	10.38	Neutral	-	24.45	0.27	0.21	9.90						
QP	18.564M	40.87	60.00	-19.13	10.52	Neutral	-	30.35	0.29	0.30	9.93						
AV	18.564M	34.68	50.00	-15.32	10.52	Neutral	-	24.16	0.29	0.30	9.93						
QP	20.639M	38.90	60.00	-21.10	10.58	Neutral	-	28.32	0.31	0.33	9.94						
AV	20.639M	32.98	50.00	-17.02	10.58	Neutral	-	22.40	0.31	0.33	9.94						

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
11a_Nss1,(6Mbps)_2TX	26.51M	16.849M	16M8D1D	22M	16.622M
802.11ax HEW20_Nss1,(MCS0)_2TX	21.175M	18.986M	19M0D1D	20.735M	18.907M
802.11ax HEW40_Nss1,(MCS0)_2TX	40.7M	37.55M	37M6D1D	39.05M	37.346M
802.11ax HEW80_Nss1,(MCS0)_2TX	82.28M	76.577M	76M6D1D	80.52M	76.435M
6.425-6.525GHz	-	-	-	-	-
11a_Nss1,(6Mbps)_2TX	26.235M	16.883M	16M9D1D	22.55M	16.636M
802.11ax HEW20_Nss1,(MCS0)_2TX	21.23M	18.955M	19M0D1D	21.01M	18.914M
802.11ax HEW40_Nss1,(MCS0)_2TX	39.38M	37.509M	37M5D1D	38.94M	37.385M
802.11ax HEW80_Nss1,(MCS0)_2TX	82.06M	76.651M	76M7D1D	80.74M	76.418M
6.525-6.875GHz	-	-	-	-	-
11a_Nss1,(6Mbps)_2TX	25.355M	16.858M	16M9D1D	22.275M	16.62M
802.11ax HEW20_Nss1,(MCS0)_2TX	22.165M	18.958M	19M0D1D	21.01M	18.917M
802.11ax HEW40_Nss1,(MCS0)_2TX	42.24M	37.499M	37M5D1D	39.38M	37.364M
802.11ax HEW80_Nss1,(MCS0)_2TX	82.28M	76.556M	76M6D1D	80.52M	75.991M
6.875-7.125GHz	-	-	-	-	-
11a_Nss1,(6Mbps)_2TX	24.75M	16.818M	16M8D1D	22.22M	16.614M
802.11ax HEW20_Nss1,(MCS0)_2TX	21.45M	18.942M	18M9D1D	20.57M	18.887M
802.11ax HEW40_Nss1,(MCS0)_2TX	39.93M	37.468M	37M5D1D	39.05M	37.363M
802.11ax HEW80_Nss1,(MCS0)_2TX	82.06M	76.656M	76M7D1D	80.96M	76.516M

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

Result

Mode	Result	Limit	Port 1-N dB	Port 1-OBW	Port 2-N dB	Port 2-OBW
		(Hz)	(Hz)	(Hz)	(Hz)	(Hz)
11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5955MHz	Pass	Inf	25.245M	16.806M	22M	16.625M
6195MHz	Pass	Inf	26.51M	16.763M	23.43M	16.65M
6415MHz	Pass	Inf	25.08M	16.849M	22.22M	16.622M
6435MHz	Pass	Inf	26.235M	16.883M	22.935M	16.65M
6475MHz	Pass	Inf	24.035M	16.854M	22.55M	16.636M
6515MHz	Pass	Inf	23.705M	16.863M	23.155M	16.638M
6535MHz	Pass	Inf	25.355M	16.858M	23.21M	16.687M
6695MHz	Pass	Inf	25.19M	16.834M	22.275M	16.62M
6875MHz	Pass	Inf	25.3M	16.75M	22.99M	16.622M
6895MHz	Pass	Inf	24.75M	16.818M	23.045M	16.65M
6995MHz	Pass	Inf	24.695M	16.74M	22.22M	16.695M
7095MHz	Pass	Inf	23.87M	16.815M	23.21M	16.614M
7115MHz	Pass	Inf	22.99M	16.783M	23.595M	16.665M
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5955MHz	Pass	Inf	20.9M	18.928M	21.065M	18.934M
6195MHz	Pass	Inf	21.065M	18.986M	21.175M	18.961M
6415MHz	Pass	Inf	20.735M	18.916M	20.845M	18.907M
6435MHz	Pass	Inf	21.23M	18.919M	21.01M	18.955M
6475MHz	Pass	Inf	21.065M	18.942M	21.065M	18.914M
6515MHz	Pass	Inf	21.065M	18.954M	21.23M	18.929M
6535MHz	Pass	Inf	21.23M	18.942M	22.165M	18.917M
6695MHz	Pass	Inf	21.23M	18.958M	21.01M	18.922M
6875MHz	Pass	Inf	21.395M	18.93M	21.835M	18.925M
6895MHz	Pass	Inf	20.57M	18.93M	21.175M	18.924M
6995MHz	Pass	Inf	21.065M	18.942M	20.625M	18.887M
7095MHz	Pass	Inf	20.9M	18.911M	21.285M	18.927M
7115MHz	Pass	Inf	21.45M	18.913M	21.45M	18.935M
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5965MHz	Pass	Inf	39.27M	37.346M	39.71M	37.445M
6205MHz	Pass	Inf	39.16M	37.464M	40.7M	37.351M
6405MHz	Pass	Inf	39.05M	37.55M	39.16M	37.455M
6445MHz	Pass	Inf	39.38M	37.427M	39.27M	37.509M
6485MHz	Pass	Inf	39.27M	37.501M	39.05M	37.39M
6525MHz	Pass	Inf	38.94M	37.459M	39.16M	37.385M
6565MHz	Pass	Inf	42.24M	37.368M	40.48M	37.4M
6685MHz	Pass	Inf	39.38M	37.452M	39.71M	37.499M
6885MHz	Pass	Inf	40.15M	37.392M	40.15M	37.364M
6925MHz	Pass	Inf	39.16M	37.468M	39.93M	37.454M
7005MHz	Pass	Inf	39.05M	37.438M	39.05M	37.44M
7085MHz	Pass	Inf	39.6M	37.363M	39.6M	37.4M
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5985MHz	Pass	Inf	81.18M	76.452M	80.52M	76.445M
6225MHz	Pass	Inf	81.18M	76.577M	80.96M	76.435M
6385MHz	Pass	Inf	82.28M	76.57M	80.96M	76.497M
6465MHz	Pass	Inf	82.06M	76.651M	81.18M	76.418M
6545MHz	Pass	Inf	82.06M	76.614M	80.74M	76.575M
6625MHz	Pass	Inf	81.62M	76.487M	81.62M	76.551M
6705MHz	Pass	Inf	82.28M	76.529M	80.52M	76.527M
6785MHz	Pass	Inf	82.06M	76.556M	81.84M	76.536M
6865MHz	Pass	Inf	82.06M	76.55M	81.4M	75.991M
6945MHz	Pass	Inf	82.06M	76.656M	80.96M	76.562M
7025MHz	Pass	Inf	81.62M	76.544M	81.62M	76.516M

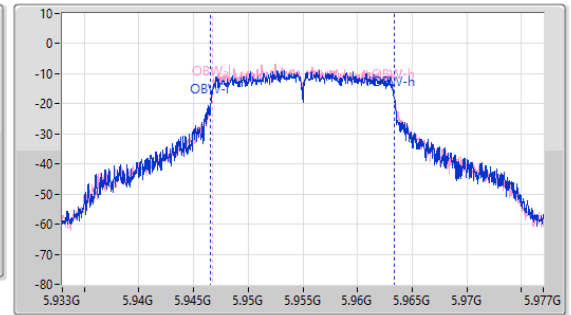
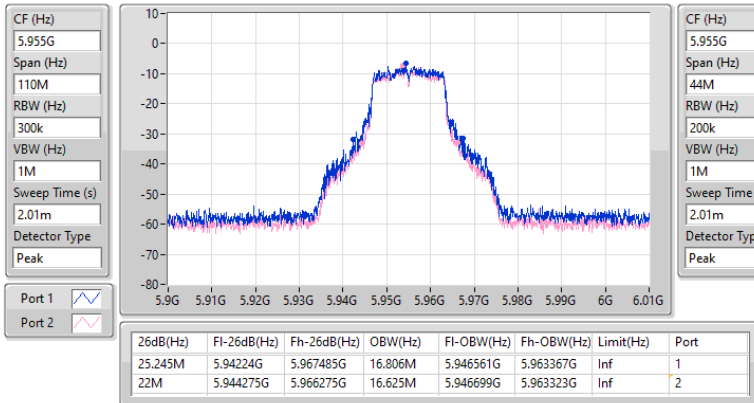
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.925-6.425GHz_11a_Nss1,(6Mbps)_2TX

EBW

5955MHz

04/12/2024

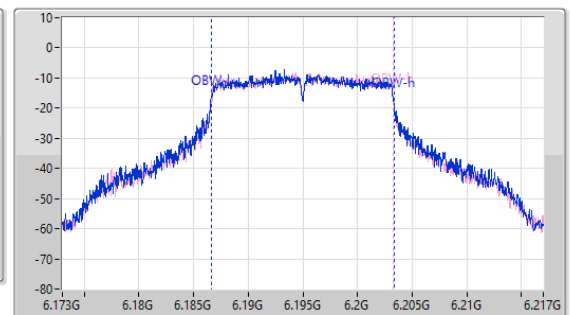
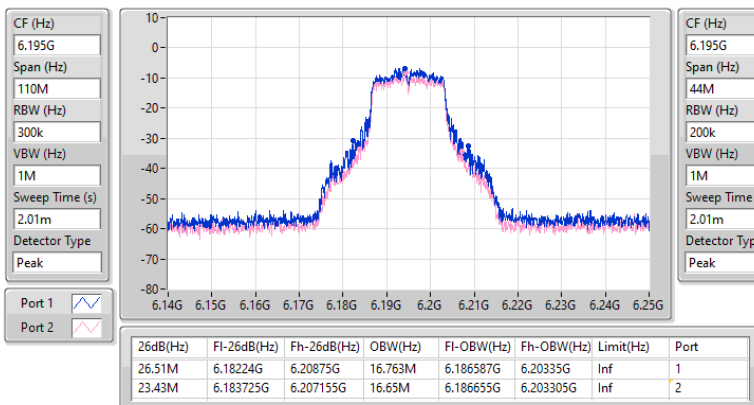


5.925-6.425GHz_11a_Nss1,(6Mbps)_2TX

EBW

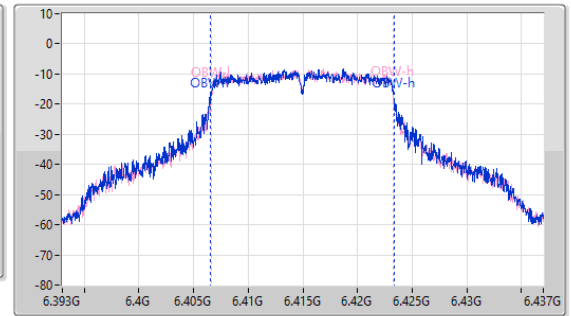
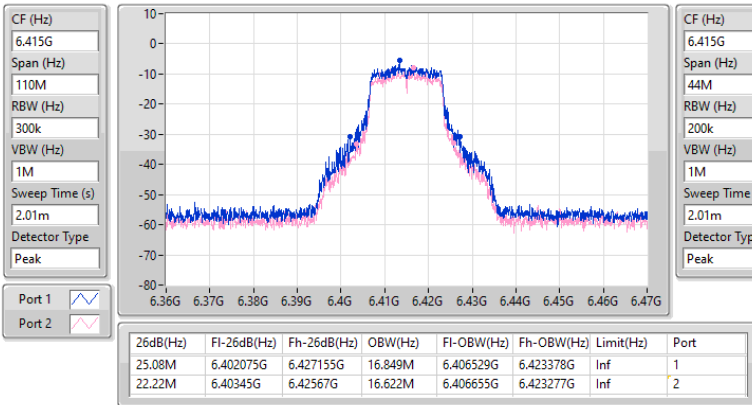
6195MHz

04/12/2024

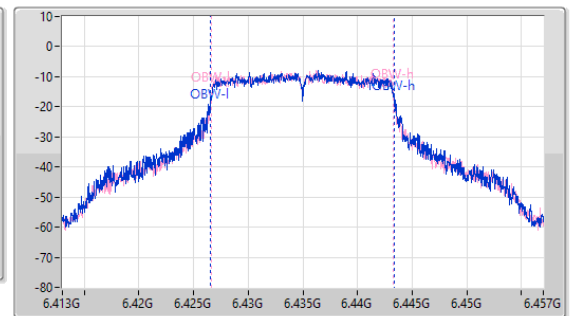
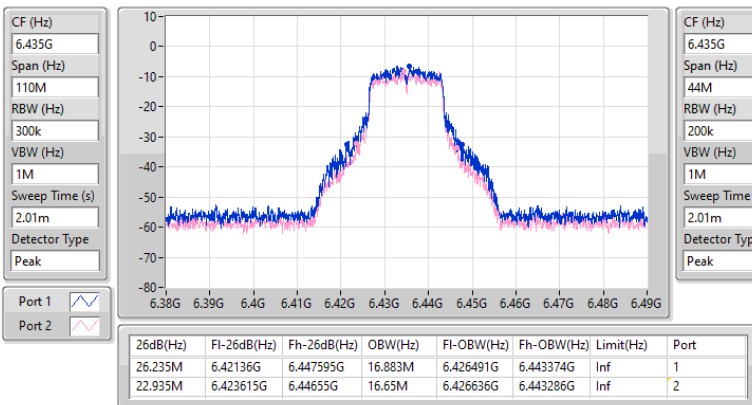


5.925-6.425GHz_11a_Nss1,(6Mbps)_2TX
EBW
6415MHz

04/12/2024

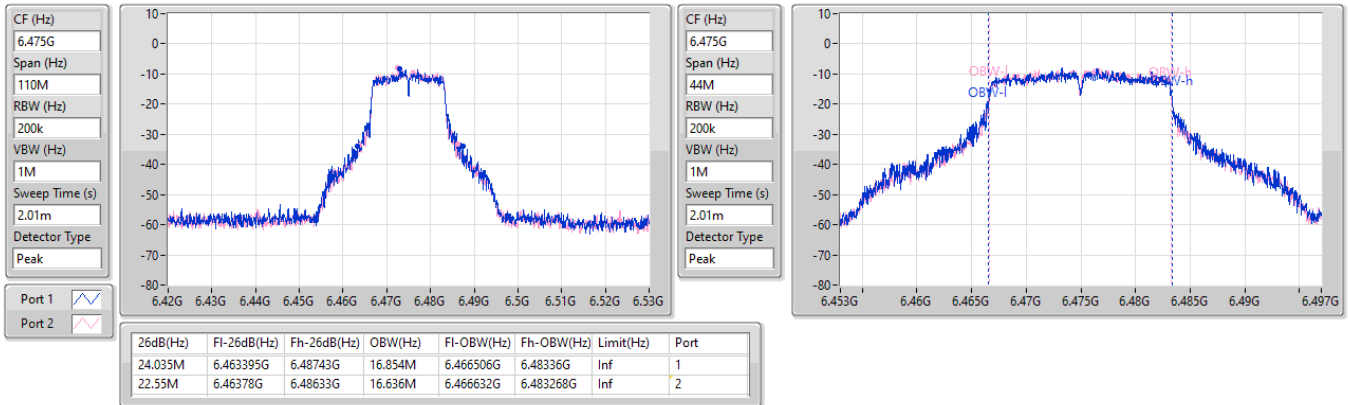

6.425-6.525GHz_11a_Nss1,(6Mbps)_2TX
EBW
6435MHz

04/12/2024

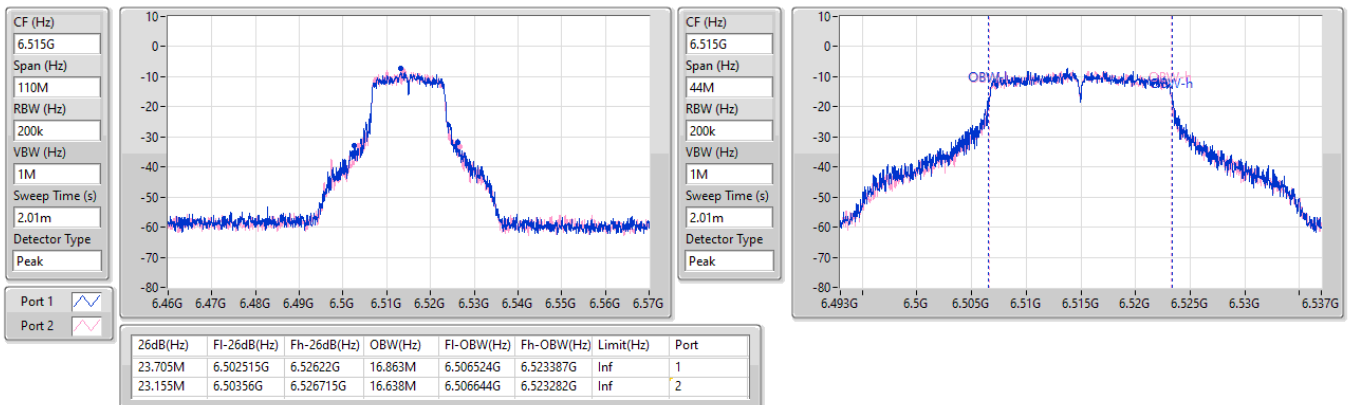


6.425-6.525GHz_11a_Nss1,(6Mbps)_2TX
EBW
6475MHz

04/12/2024


6.425-6.525GHz_11a_Nss1,(6Mbps)_2TX
EBW
6515MHz

04/12/2024

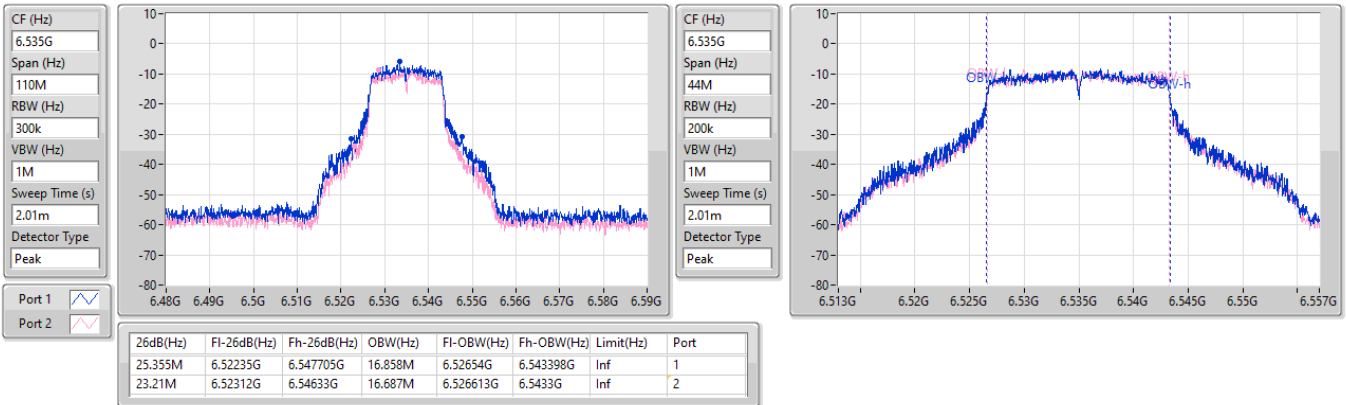


6.525-6.875GHz_11a_Nss1,(6Mbps)_2TX

EBW

6535MHz

04/12/2024

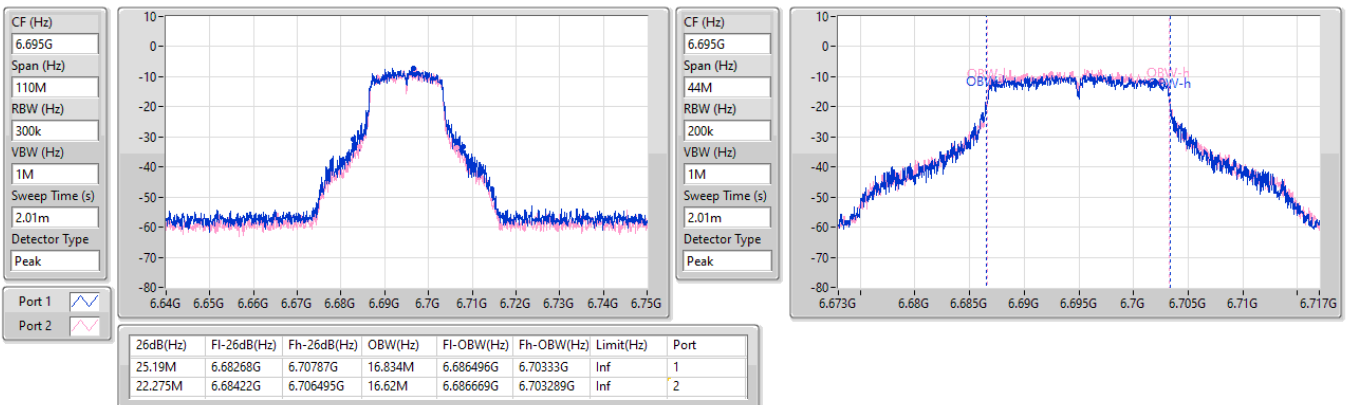


6.525-6.875GHz_11a_Nss1,(6Mbps)_2TX

EBW

6695MHz

04/12/2024

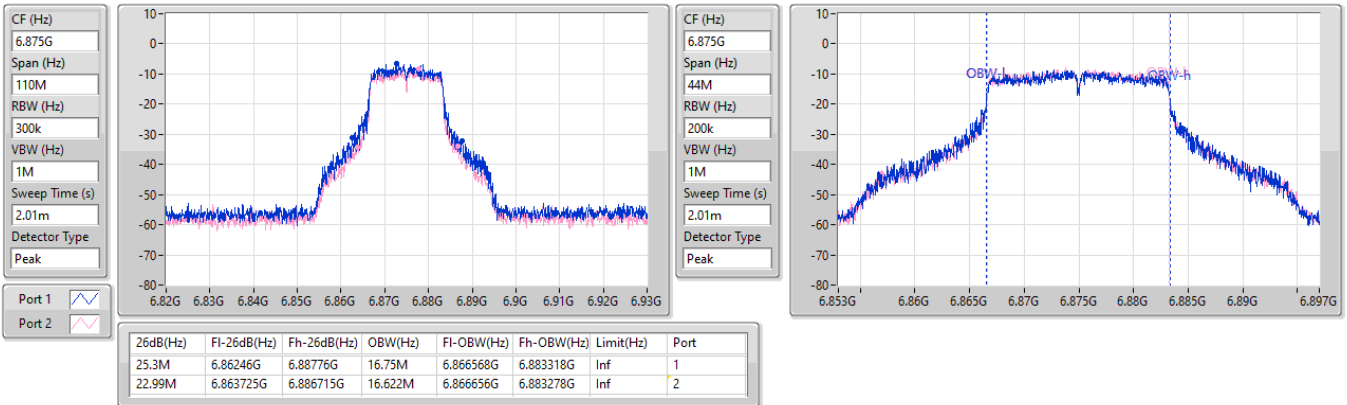


6.525-6.875GHz_11a_Nss1,(6Mbps)_2TX

EBW

6875MHz

04/12/2024

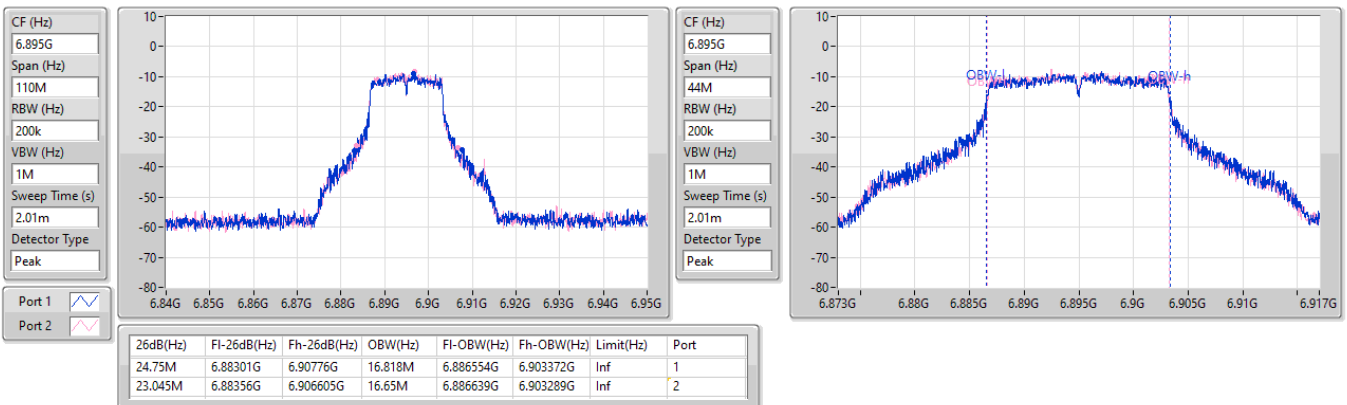


6.875-7.125GHz_11a_Nss1,(6Mbps)_2TX

EBW

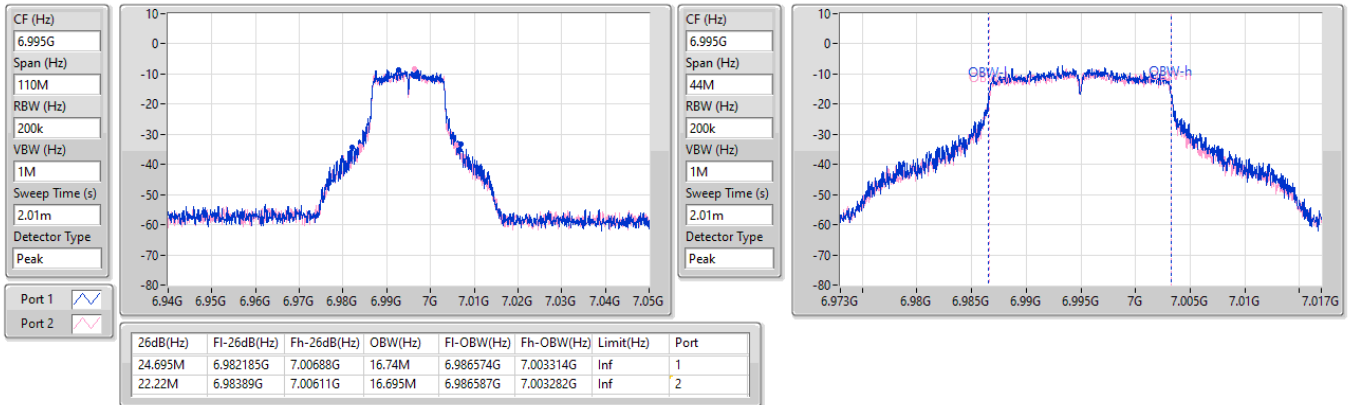
6895MHz

04/12/2024

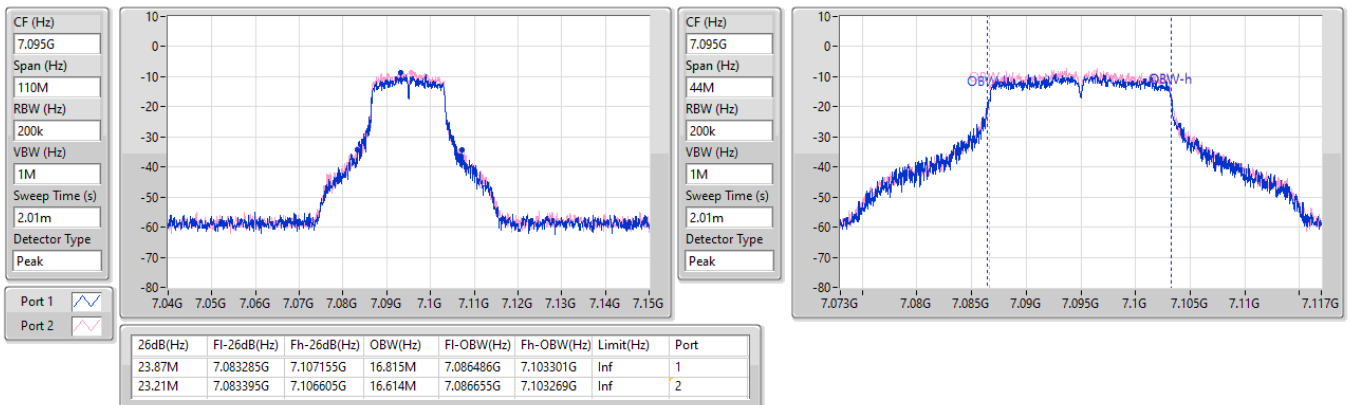


6.875-7.125GHz_11a_Nss1,(6Mbps)_2TX
EBW
6995MHz

04/12/2024


6.875-7.125GHz_11a_Nss1,(6Mbps)_2TX
EBW
7095MHz

04/12/2024

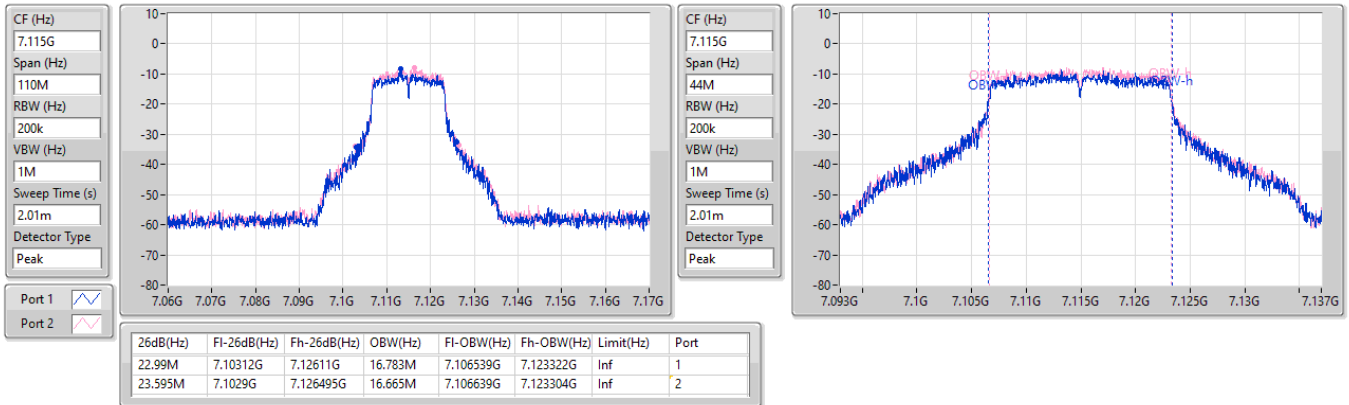


6.875-7.125GHz_11a_Nss1,(6Mbps)_2TX

EBW

7115MHz

04/12/2024

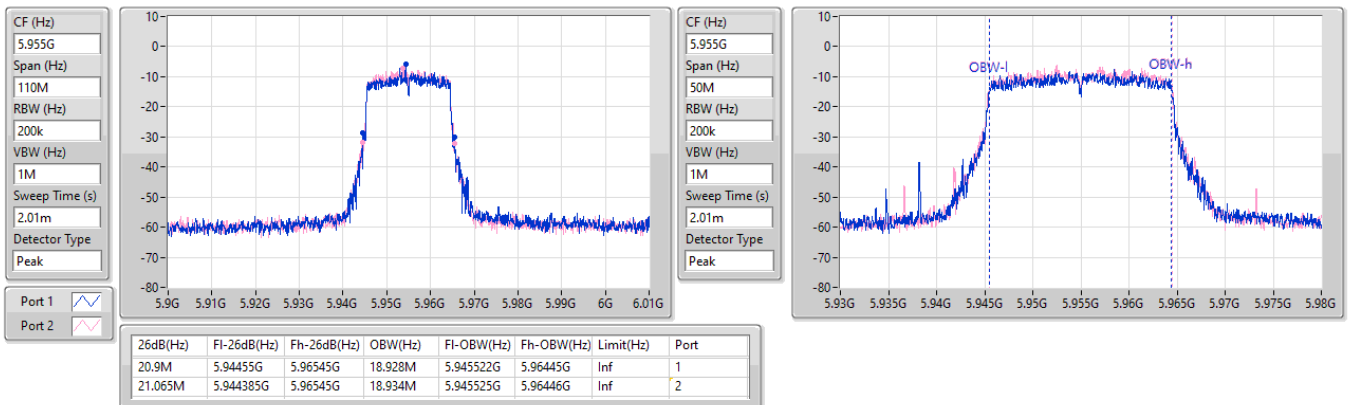


5.925-6.425GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

EBW

5955MHz

04/12/2024

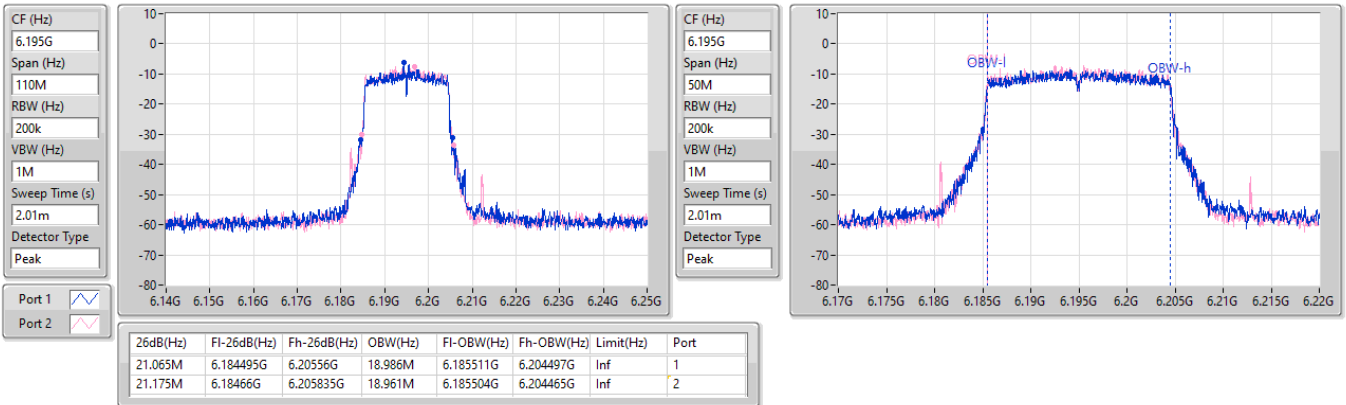


5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

6195MHz

04/12/2024

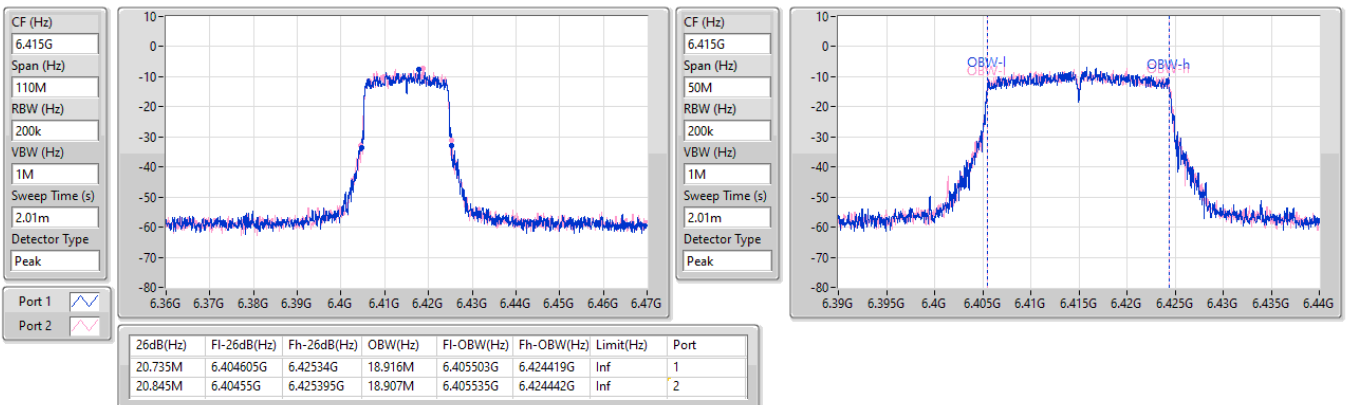


5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

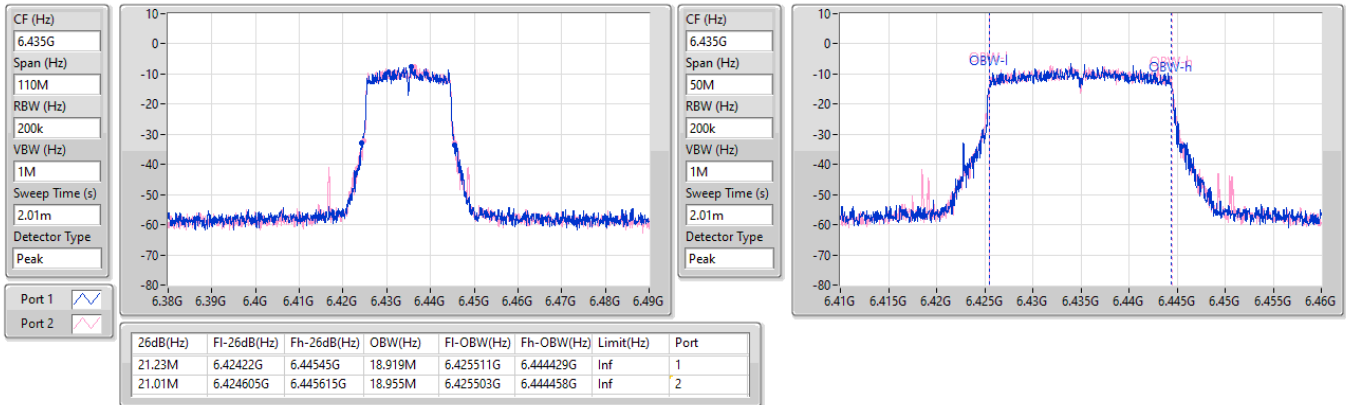
6415MHz

04/12/2024

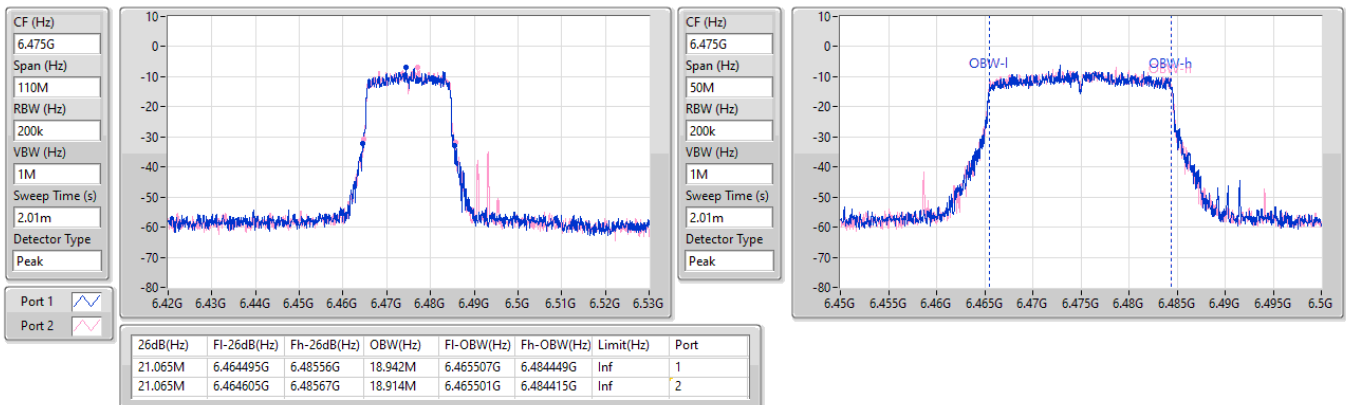


6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
6435MHz

04/12/2024

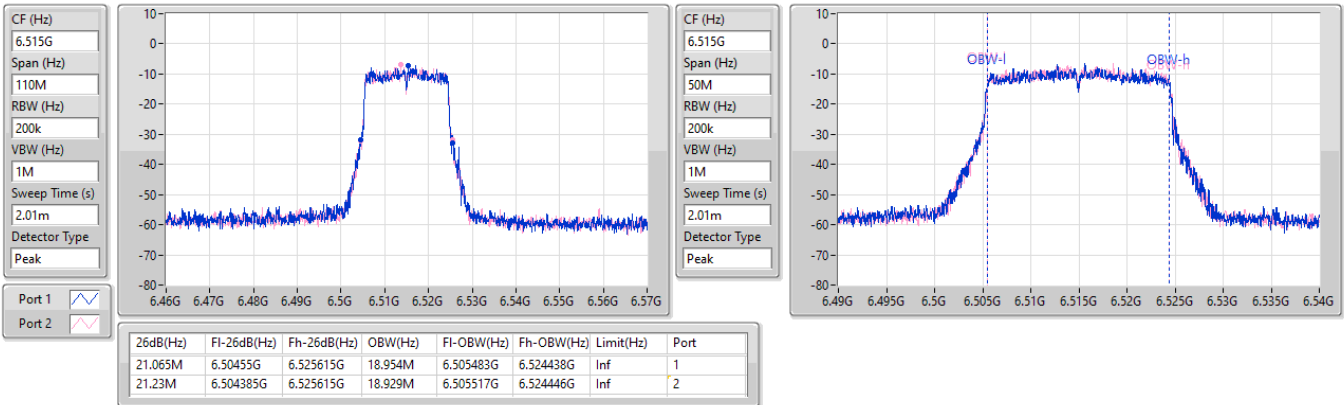

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
6475MHz

04/12/2024

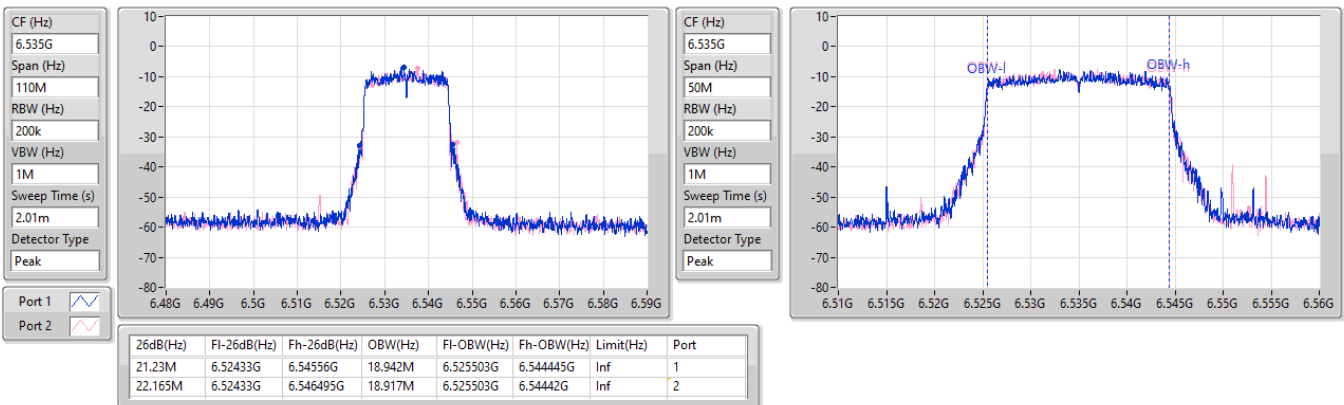


6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
6515MHz

04/12/2024

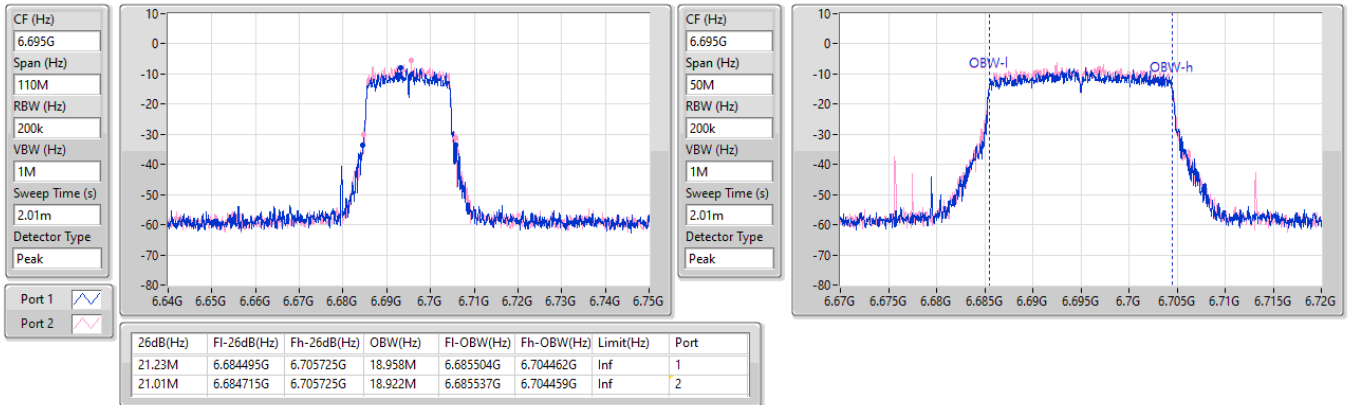

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
6535MHz

04/12/2024

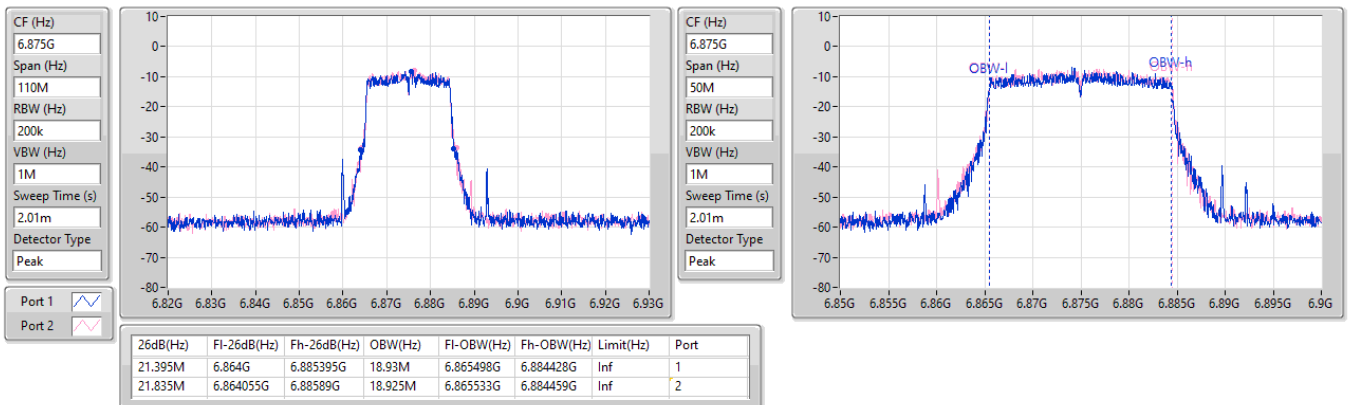


6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
6695MHz

04/12/2024

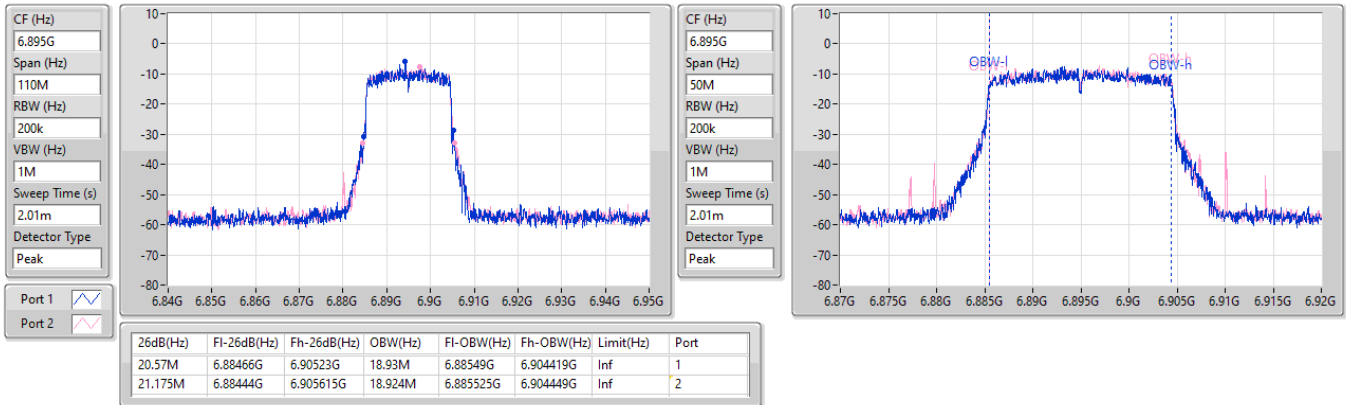

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
6875MHz

04/12/2024

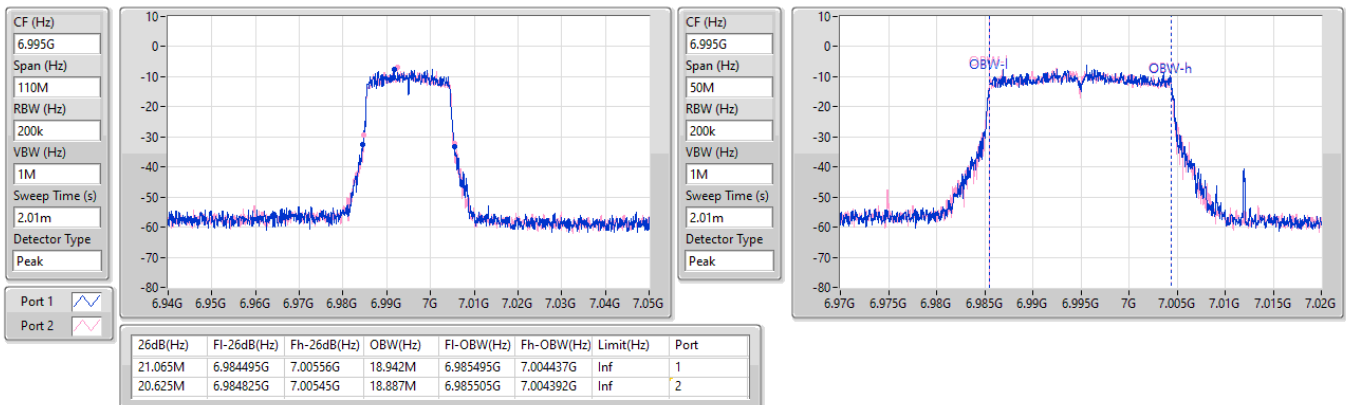


6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
6895MHz

04/12/2024

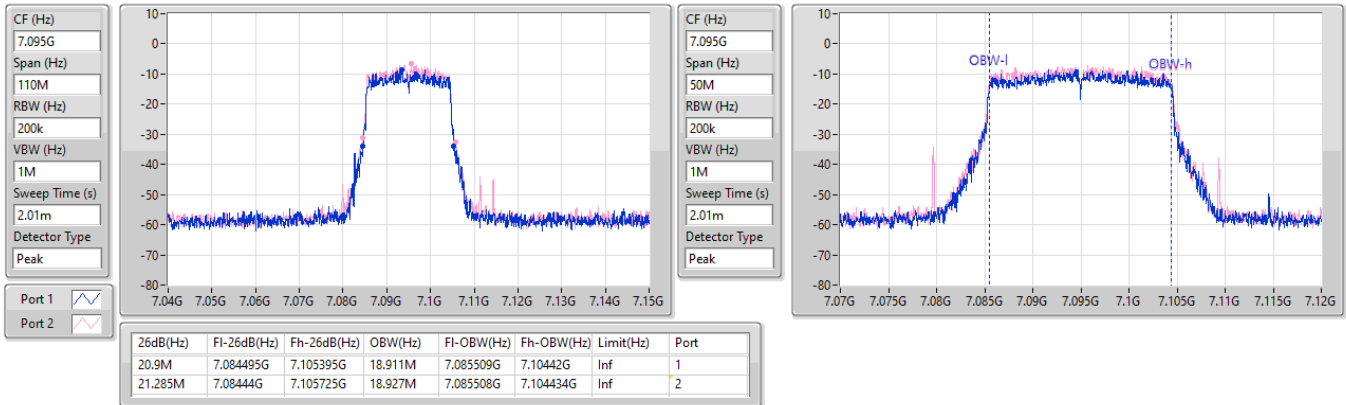

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
6995MHz

04/12/2024

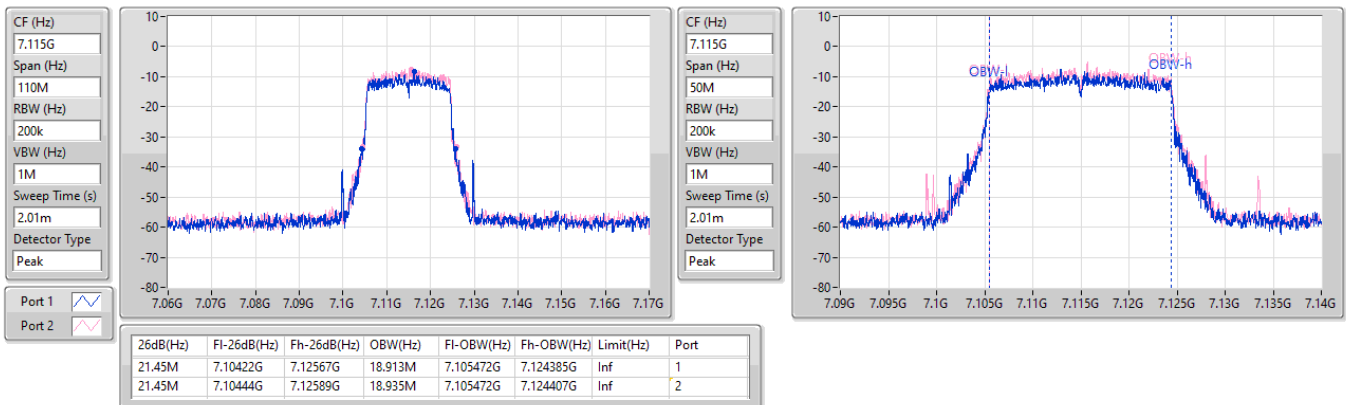


6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
7095MHz

04/12/2024

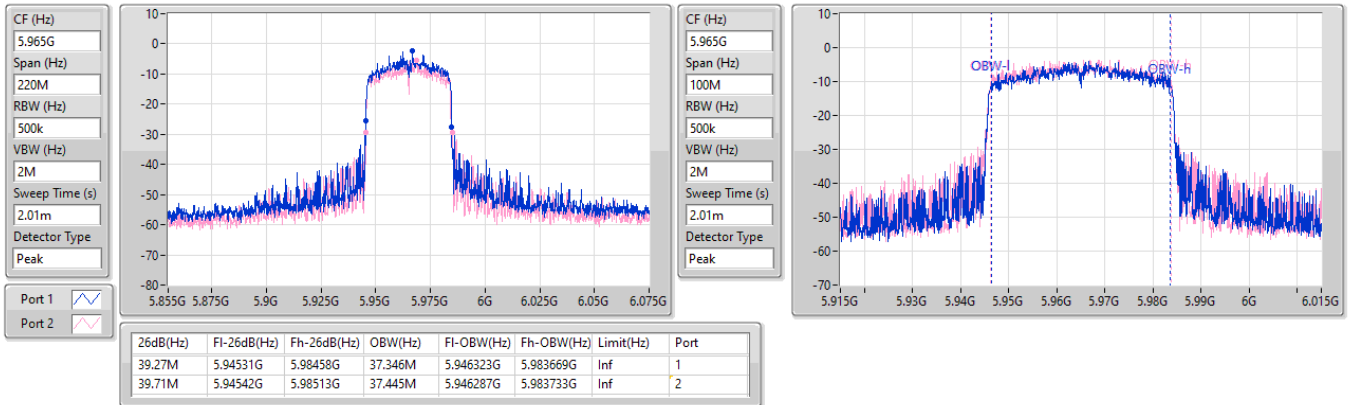

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
7115MHz

04/12/2024

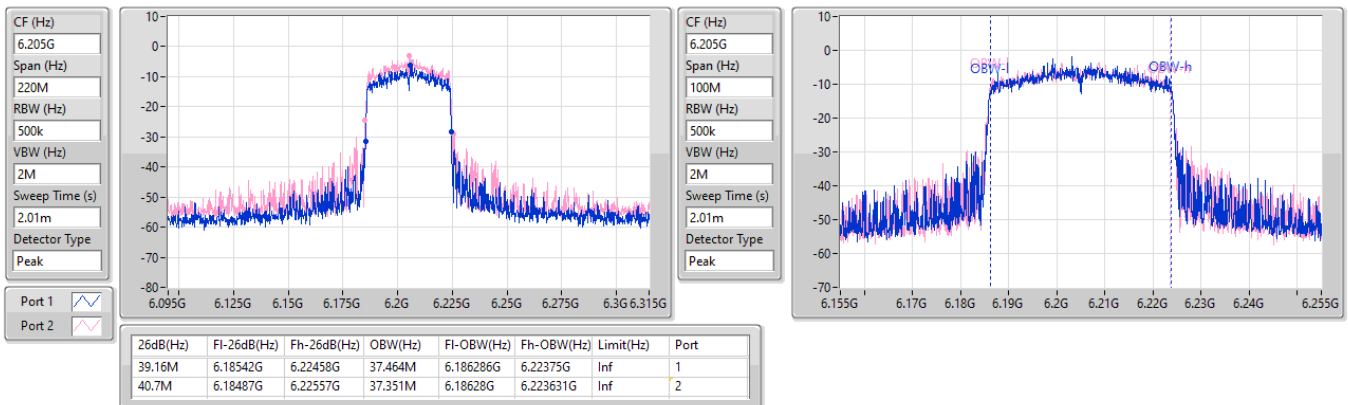


5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX
EBW
5965MHz

04/12/2024


5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX
EBW
6205MHz

04/12/2024

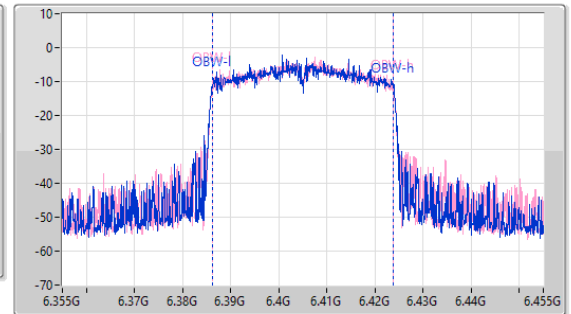
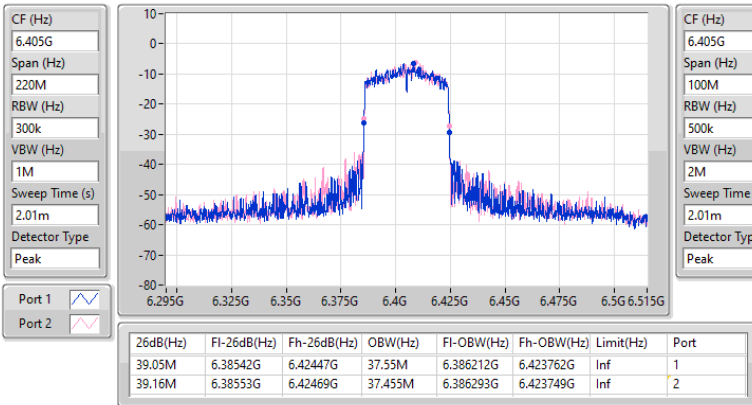


5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6405MHz

04/12/2024

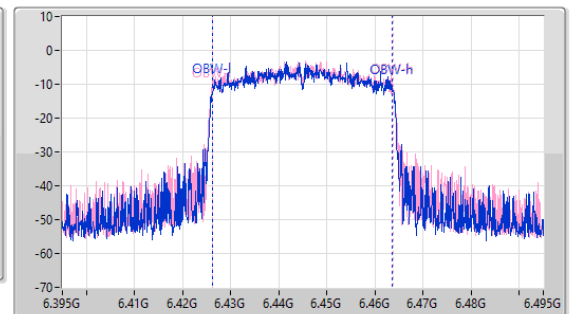
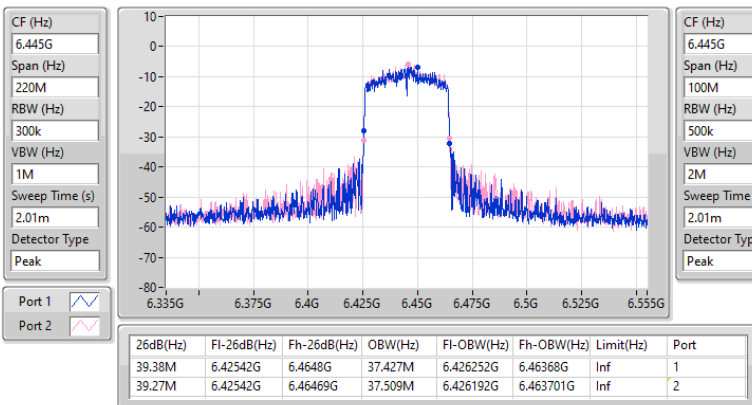


6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6445MHz

04/12/2024

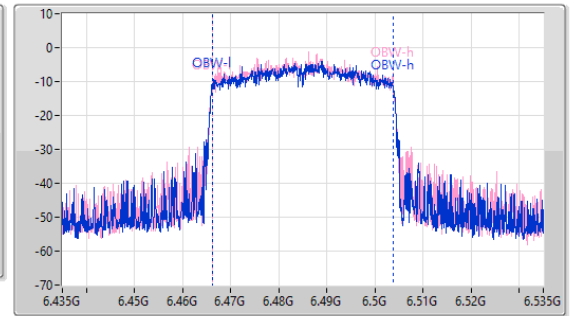
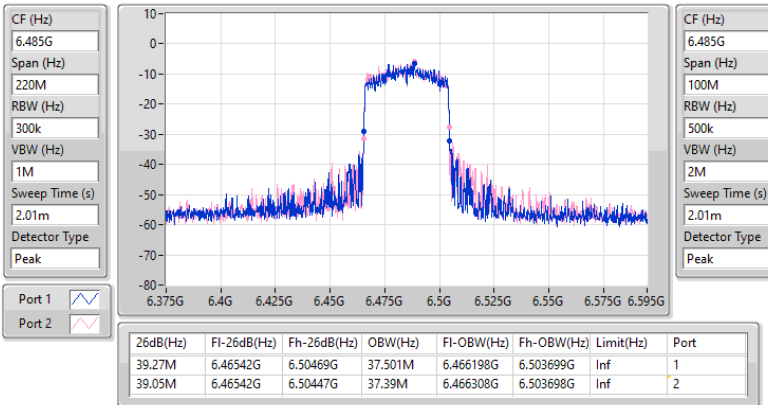


6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6485MHz

04/12/2024

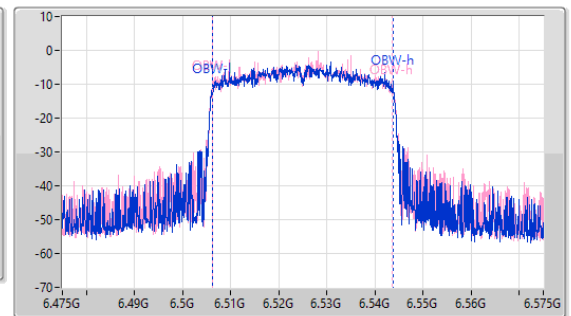
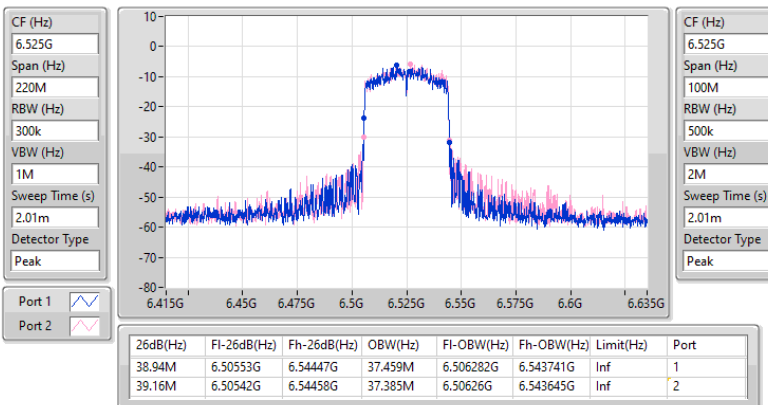


6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6525MHz

04/12/2024

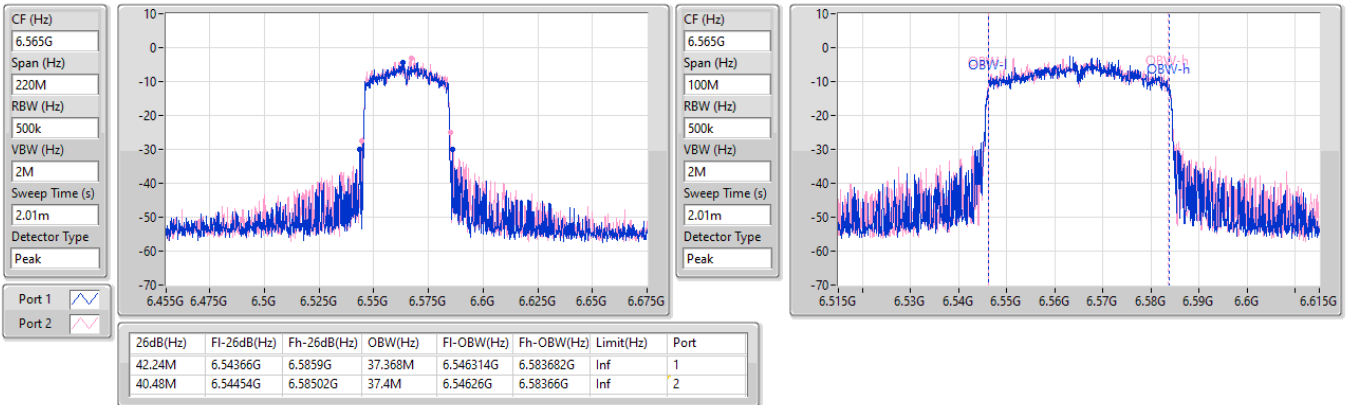


6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6565MHz

04/12/2024

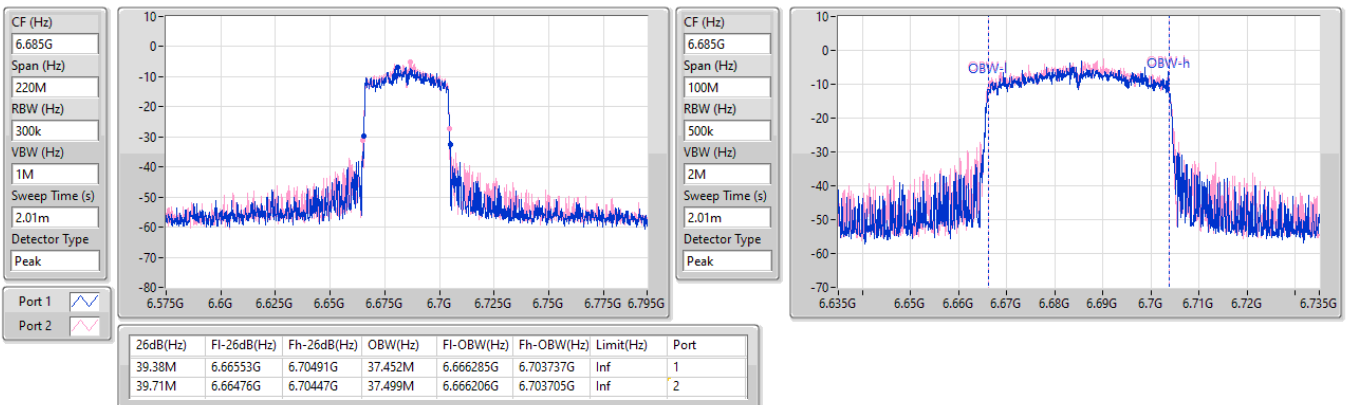


6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6685MHz

04/12/2024

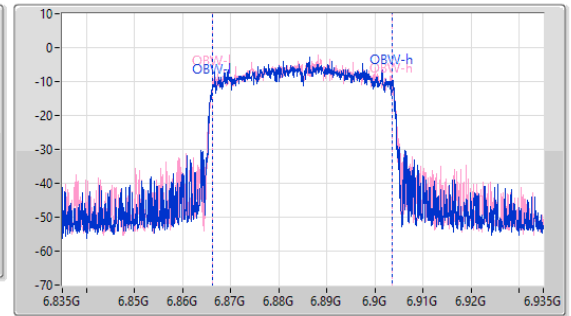
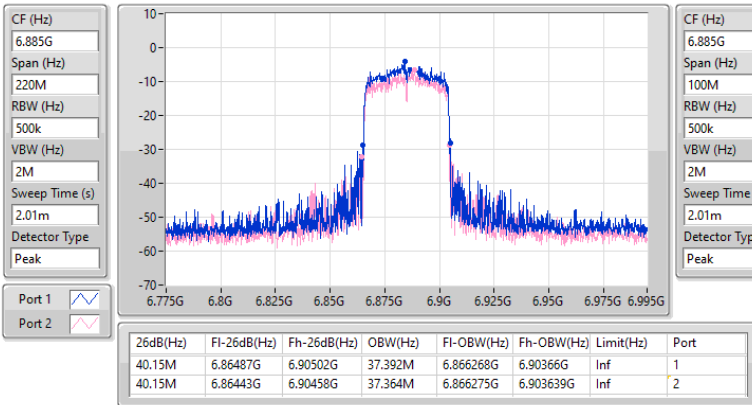


6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6885MHz

04/12/2024

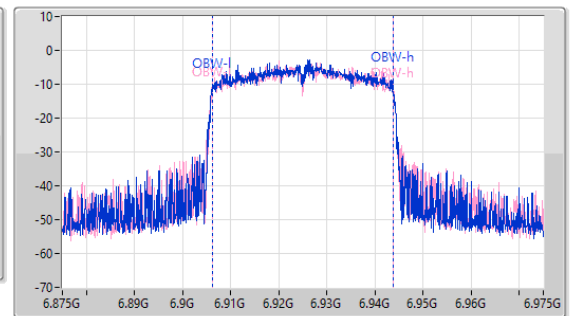
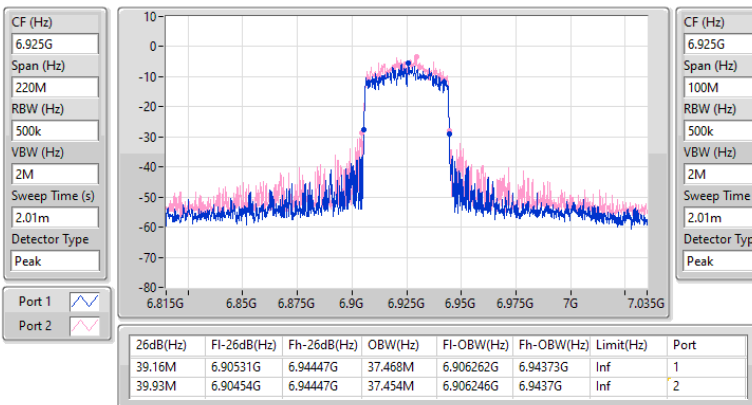


6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6925MHz

04/12/2024

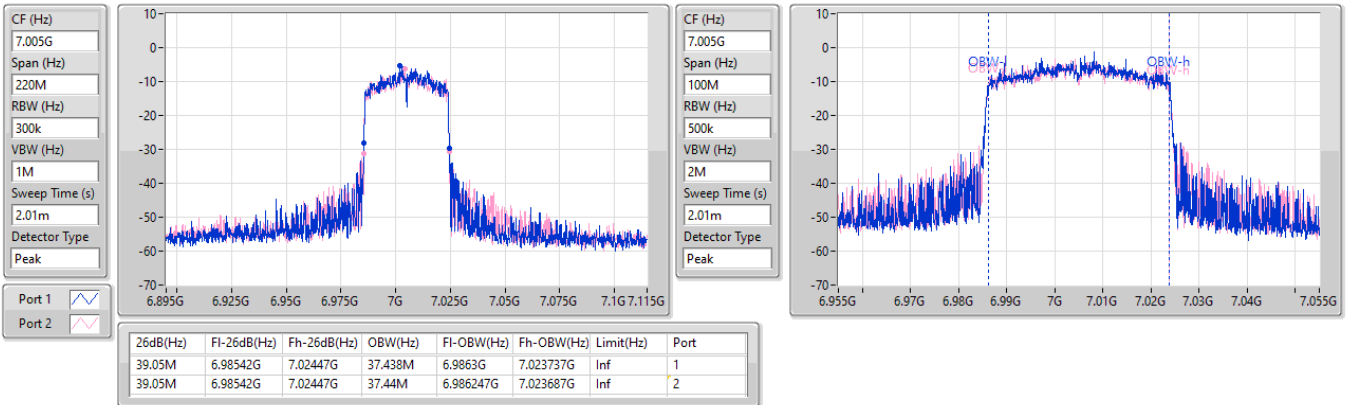


6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

7005MHz

04/12/2024

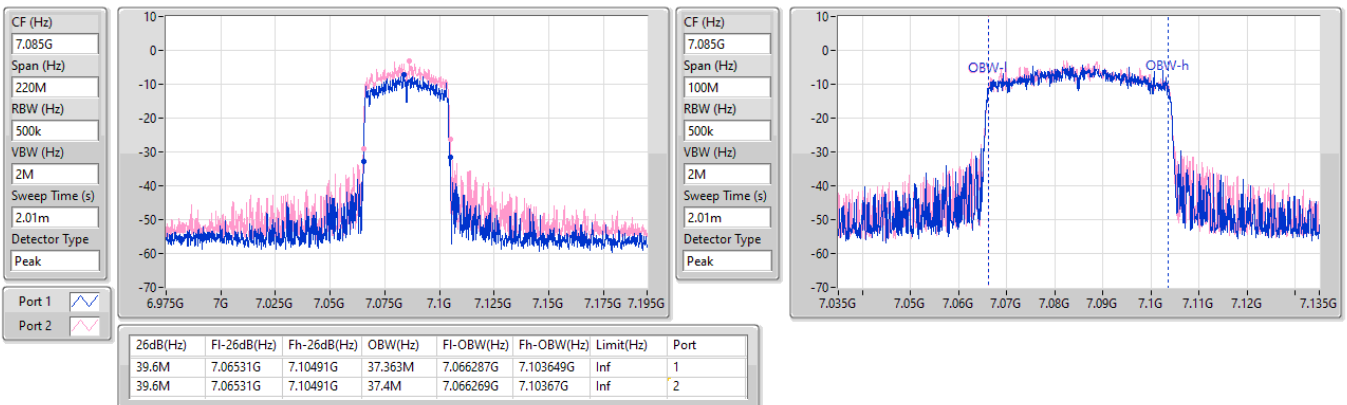


6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

7085MHz

04/12/2024

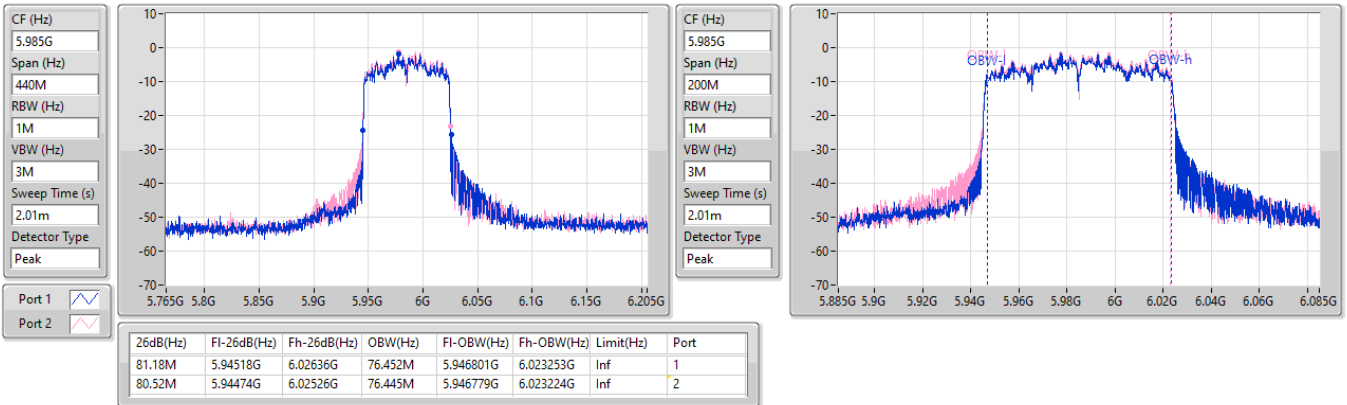


5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

5985MHz

04/12/2024

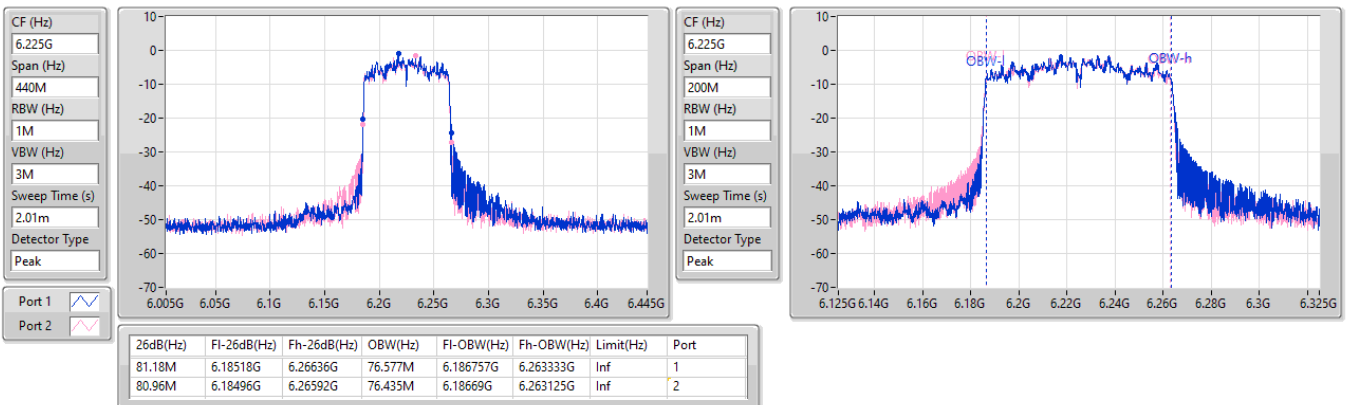


5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6225MHz

04/12/2024

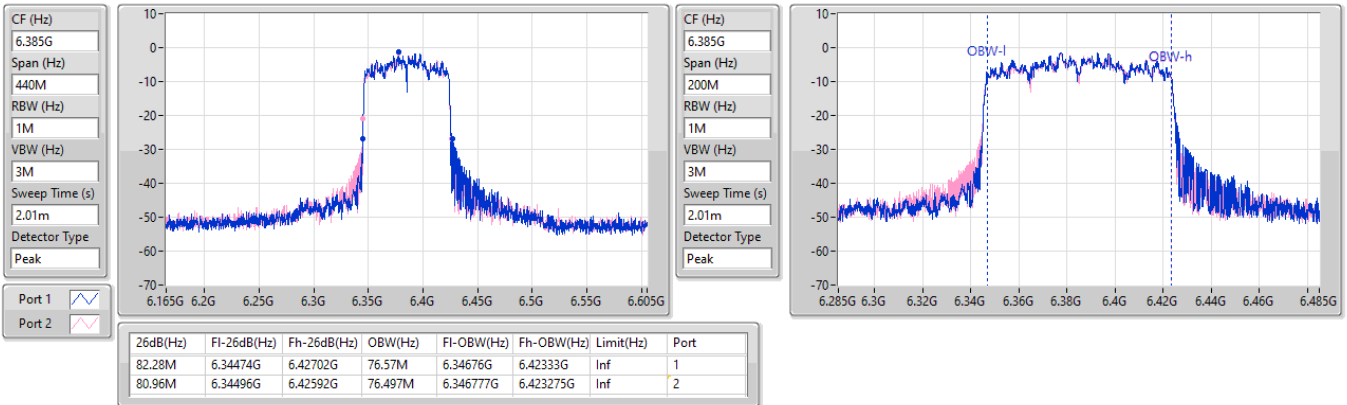


5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6385MHz

04/12/2024

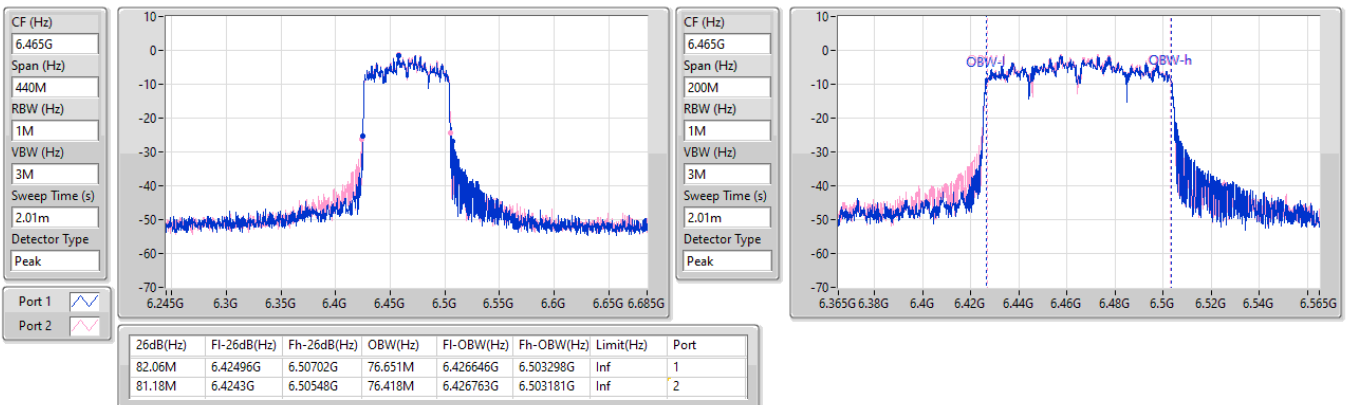


6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

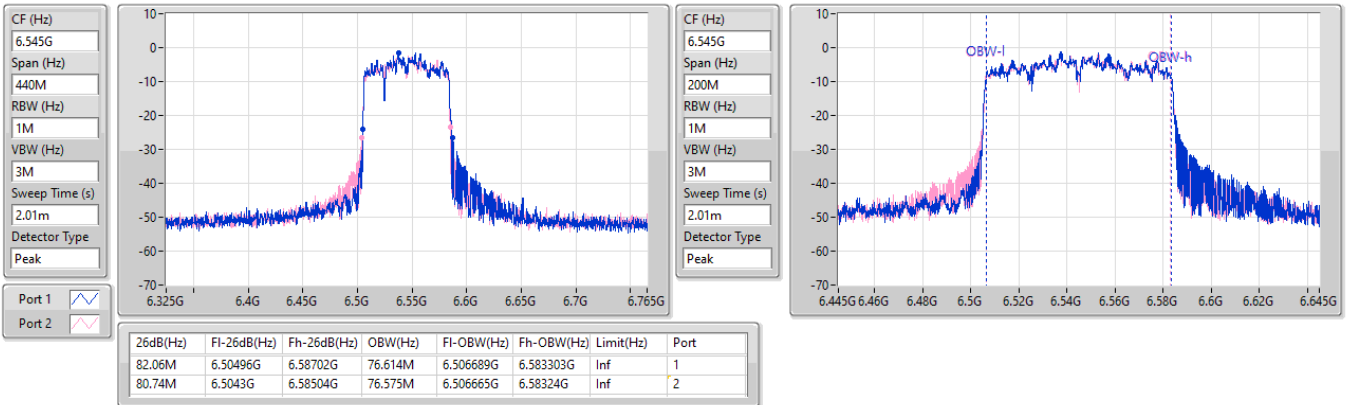
6465MHz

04/12/2024

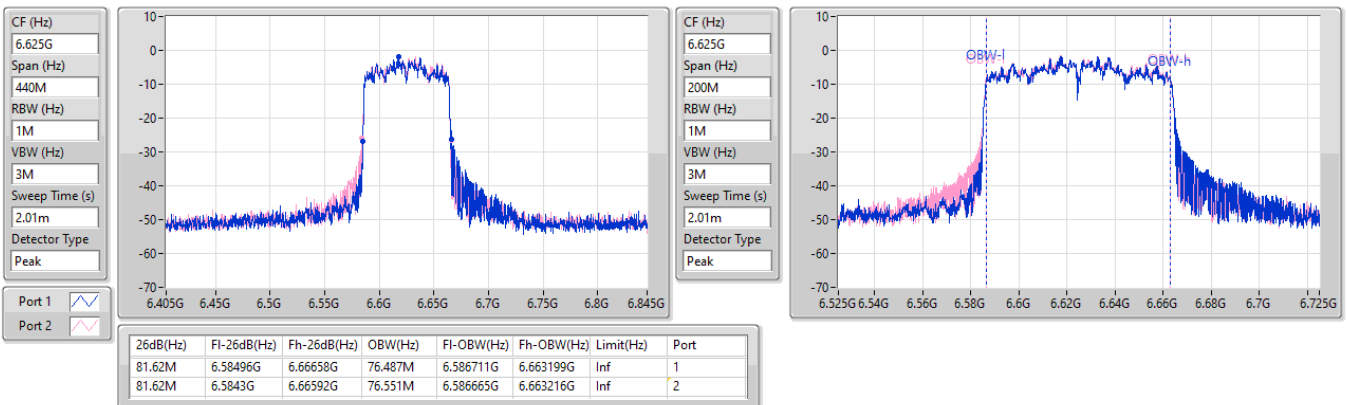


6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_2TX
EBW
6545MHz

04/12/2024


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX
EBW
6625MHz

04/12/2024

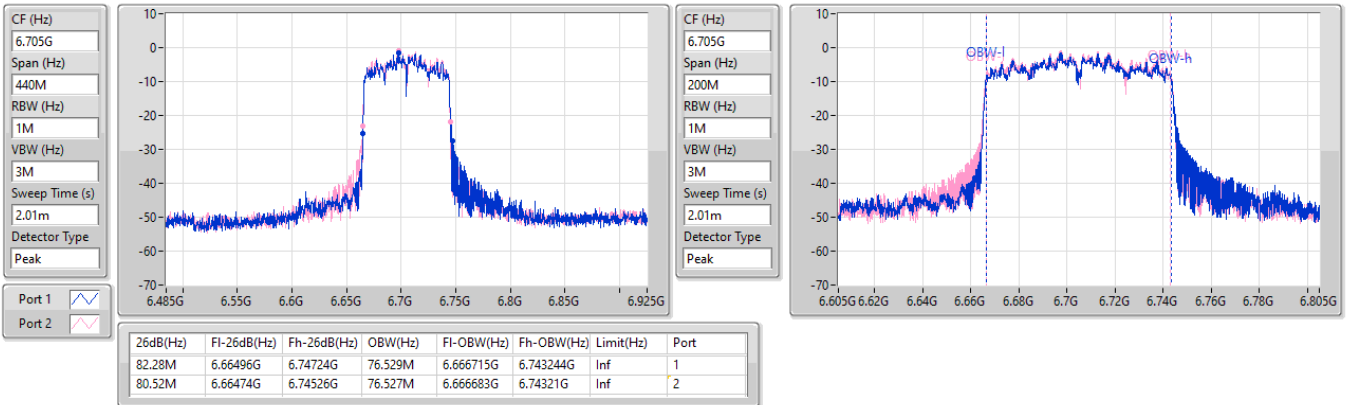


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6705MHz

04/12/2024

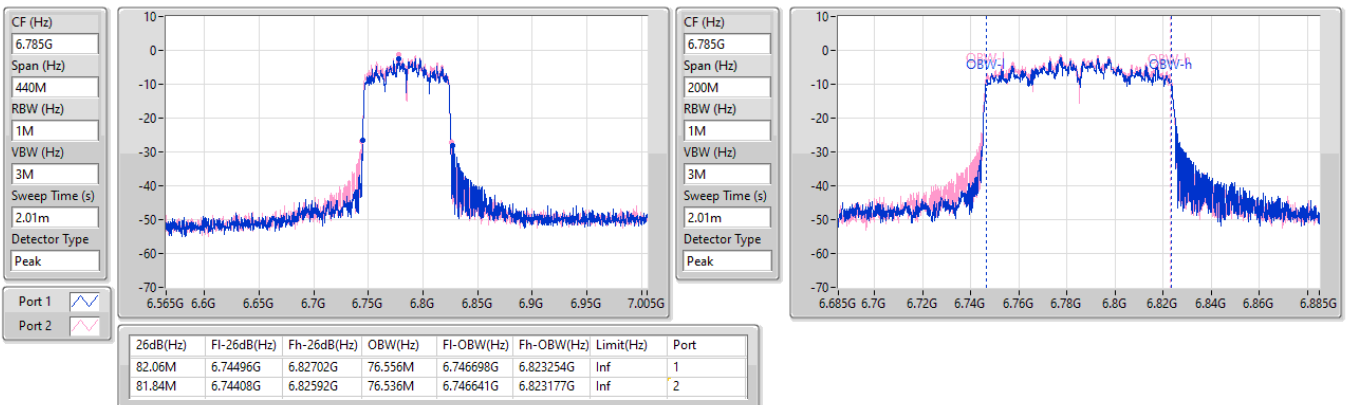


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6785MHz

04/12/2024

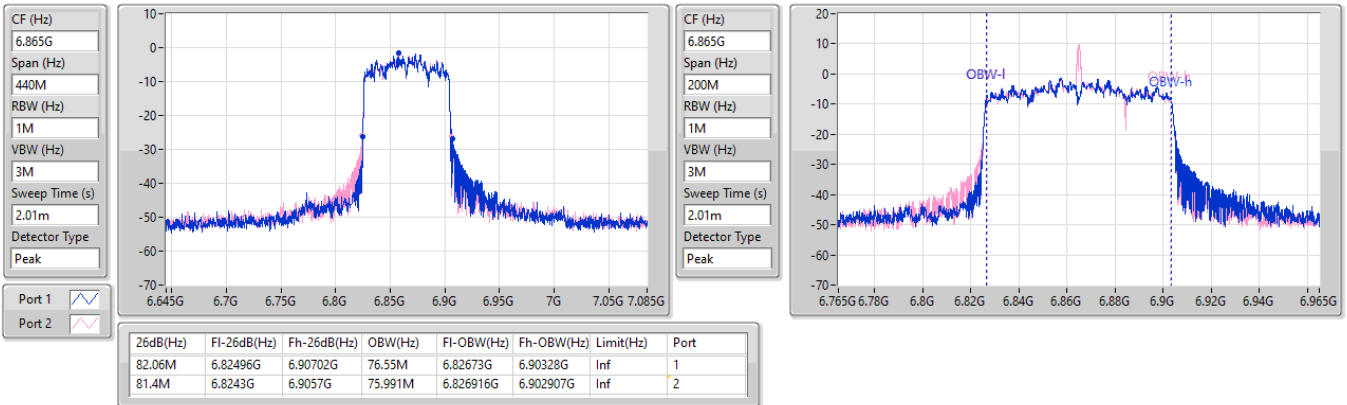


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6865MHz

04/12/2024

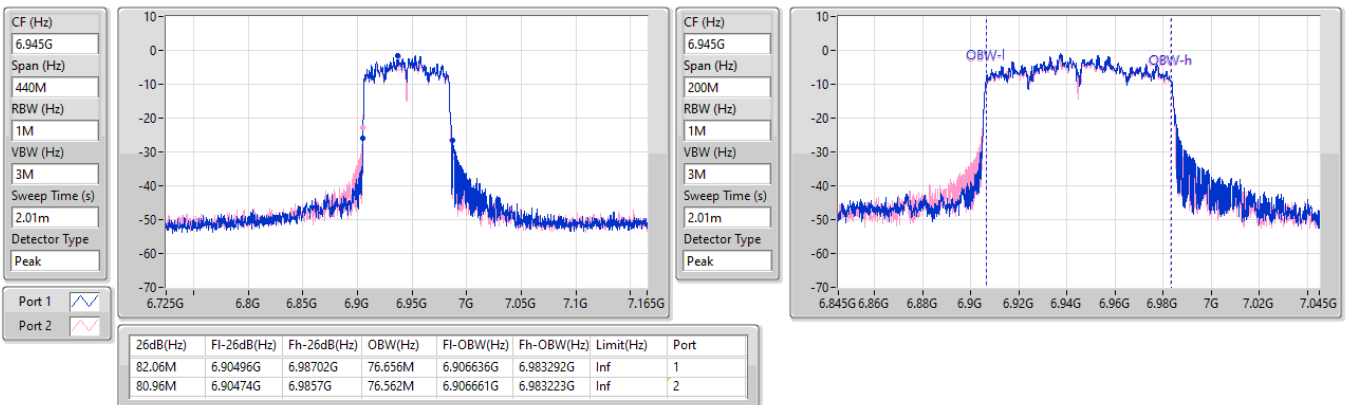


6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6945MHz

04/12/2024

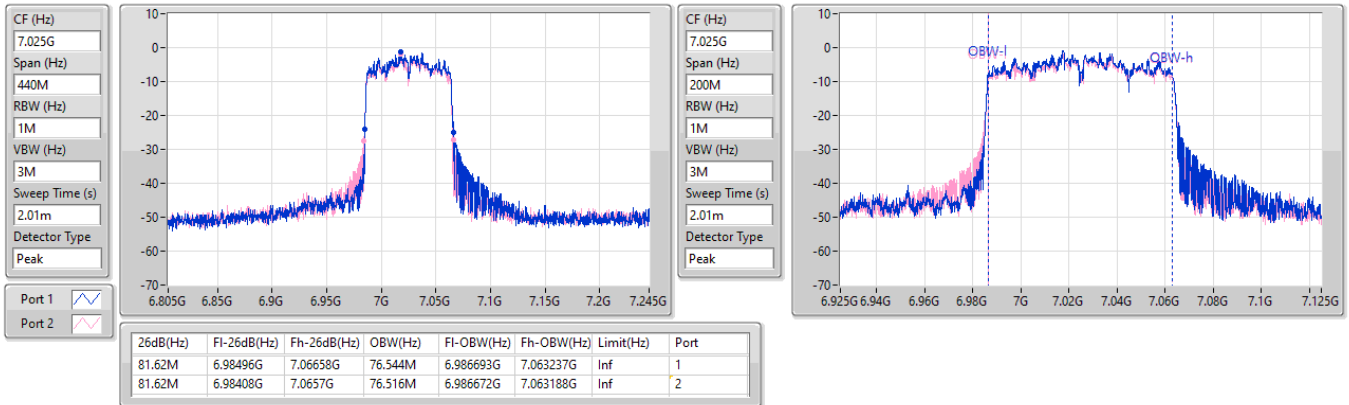


6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

7025MHz

04/12/2024



Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
11a_Nss1,(6Mbps)_2TX	6.20	0.00417	9.00	0.00794
802.11ax HEW20_Nss1,(MCS0)_2TX	6.43	0.00440	9.23	0.00838
802.11ax HEW40_Nss1,(MCS0)_2TX	7.29	0.00536	10.09	0.01021
802.11ax HEW80_Nss1,(MCS0)_2TX	8.99	0.00793	11.79	0.01510
6.425-6.525GHz	-	-	-	-
11a_Nss1,(6Mbps)_2TX	6.29	0.00426	9.09	0.00811
802.11ax HEW20_Nss1,(MCS0)_2TX	6.65	0.00462	9.45	0.00881
802.11ax HEW40_Nss1,(MCS0)_2TX	7.27	0.00533	10.07	0.01016
802.11ax HEW80_Nss1,(MCS0)_2TX	8.93	0.00782	11.73	0.01489
6.525-6.875GHz	-	-	-	-
11a_Nss1,(6Mbps)_2TX	6.15	0.00412	8.95	0.00785
802.11ax HEW20_Nss1,(MCS0)_2TX	6.48	0.00445	9.28	0.00847
802.11ax HEW40_Nss1,(MCS0)_2TX	7.06	0.00508	9.86	0.00968
802.11ax HEW80_Nss1,(MCS0)_2TX	8.96	0.00787	11.76	0.01500
6.875-7.125GHz	-	-	-	-
11a_Nss1,(6Mbps)_2TX	6.21	0.00418	9.01	0.00796
802.11ax HEW20_Nss1,(MCS0)_2TX	6.50	0.00447	9.30	0.00851
802.11ax HEW40_Nss1,(MCS0)_2TX	7.16	0.00520	9.96	0.00991
802.11ax HEW80_Nss1,(MCS0)_2TX	8.79	0.00757	11.59	0.01442

**Result**

Mode	Result	DG	Port 1	Port 2	Total Power	EIRP	EIRP Limit
		(dBi)	(dBm)	(dBm)	(dBm)	(dBm)	(dBm)
11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	2.80	2.47	3.80	6.20	9.00	24.00
6195MHz	Pass	2.80	2.92	3.05	6.00	8.80	24.00
6415MHz	Pass	2.80	2.91	3.16	6.05	8.85	24.00
6435MHz	Pass	2.80	3.18	3.35	6.28	9.08	24.00
6475MHz	Pass	2.80	2.87	3.21	6.05	8.85	24.00
6515MHz	Pass	2.80	3.24	3.31	6.29	9.09	24.00
6535MHz	Pass	2.80	3.01	3.20	6.12	8.92	24.00
6695MHz	Pass	2.80	2.47	3.72	6.15	8.95	24.00
6875MHz	Pass	2.80	2.87	3.32	6.11	8.91	24.00
6895MHz	Pass	2.80	2.91	3.29	6.11	8.91	24.00
6995MHz	Pass	2.80	3.30	3.10	6.21	9.01	24.00
7095MHz	Pass	2.80	2.12	3.84	6.07	8.87	24.00
7115MHz	Pass	2.80	2.04	3.91	6.09	8.89	24.00
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	2.80	2.70	4.04	6.43	9.23	24.00
6195MHz	Pass	2.80	2.95	3.40	6.19	8.99	24.00
6415MHz	Pass	2.80	3.20	3.44	6.33	9.13	24.00
6435MHz	Pass	2.80	3.48	3.80	6.65	9.45	24.00
6475MHz	Pass	2.80	3.03	3.44	6.25	9.05	24.00
6515MHz	Pass	2.80	3.33	3.57	6.46	9.26	24.00
6535MHz	Pass	2.80	3.50	3.44	6.48	9.28	24.00
6695MHz	Pass	2.80	2.65	4.01	6.39	9.19	24.00
6875MHz	Pass	2.80	3.13	3.69	6.43	9.23	24.00
6895MHz	Pass	2.80	3.06	3.61	6.35	9.15	24.00
6995MHz	Pass	2.80	3.61	3.37	6.50	9.30	24.00
7095MHz	Pass	2.80	2.51	4.06	6.36	9.16	24.00
7115MHz	Pass	2.80	2.45	4.23	6.44	9.24	24.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5965MHz	Pass	2.80	3.95	4.58	7.29	10.09	24.00
6205MHz	Pass	2.80	3.84	4.00	6.93	9.73	24.00
6405MHz	Pass	2.80	3.80	3.88	6.85	9.65	24.00
6445MHz	Pass	2.80	3.59	4.07	6.85	9.65	24.00
6485MHz	Pass	2.80	3.68	4.29	7.01	9.81	24.00
6525MHz	Pass	2.80	4.11	4.40	7.27	10.07	24.00
6565MHz	Pass	2.80	3.81	4.27	7.06	9.86	24.00
6685MHz	Pass	2.80	3.54	4.34	6.97	9.77	24.00
6885MHz	Pass	2.80	3.78	4.12	6.96	9.76	24.00
6925MHz	Pass	2.80	4.35	3.94	7.16	9.96	24.00
7005MHz	Pass	2.80	4.21	3.92	7.08	9.88	24.00
7085MHz	Pass	2.80	3.77	4.16	6.98	9.78	24.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5985MHz	Pass	2.80	5.43	6.08	8.78	11.58	24.00
6225MHz	Pass	2.80	6.08	5.87	8.99	11.79	24.00
6385MHz	Pass	2.80	5.84	5.69	8.78	11.58	24.00
6465MHz	Pass	2.80	5.78	6.05	8.93	11.73	24.00
6545MHz	Pass	2.80	5.90	5.83	8.88	11.68	24.00
6625MHz	Pass	2.80	5.39	5.67	8.54	11.34	24.00
6705MHz	Pass	2.80	5.64	6.24	8.96	11.76	24.00
6785MHz	Pass	2.80	4.93	5.92	8.46	11.26	24.00
6865MHz	Pass	2.80	5.73	5.72	8.74	11.54	24.00
6945MHz	Pass	2.80	5.99	5.37	8.70	11.50	24.00
7025MHz	Pass	2.80	6.18	5.34	8.79	11.59	24.00

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

Summary

Mode	PD	EIRP PD
	(dBm/RBW)	(dBm/RBW)
5.925-6.425GHz	-	-
11a_Nss1,(6Mbps)_2TX	-6.48	-1.16
802.11ax HEW20_Nss1,(MCS0)_2TX	-6.63	-1.31
802.11ax HEW40_Nss1,(MCS0)_2TX	-6.34	-1.02
802.11ax HEW80_Nss1,(MCS0)_2TX	-6.35	-1.03
6.425-6.525GHz	-	-
11a_Nss1,(6Mbps)_2TX	-6.33	-1.01
802.11ax HEW20_Nss1,(MCS0)_2TX	-6.33	-1.01
802.11ax HEW40_Nss1,(MCS0)_2TX	-6.33	-1.01
802.11ax HEW80_Nss1,(MCS0)_2TX	-6.40	-1.08
6.525-6.875GHz	-	-
11a_Nss1,(6Mbps)_2TX	-6.42	-1.10
802.11ax HEW20_Nss1,(MCS0)_2TX	-6.53	-1.21
802.11ax HEW40_Nss1,(MCS0)_2TX	-6.53	-1.21
802.11ax HEW80_Nss1,(MCS0)_2TX	-6.37	-1.05
6.875-7.125GHz	-	-
11a_Nss1,(6Mbps)_2TX	-6.47	-1.15
802.11ax HEW20_Nss1,(MCS0)_2TX	-6.55	-1.23
802.11ax HEW40_Nss1,(MCS0)_2TX	-6.50	-1.18
802.11ax HEW80_Nss1,(MCS0)_2TX	-6.67	-1.35

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

Result

Mode	Result	DG	Port 1	Port 2	PD	EIRP PD	EIRP PD Limit
		(dBi)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	5.32	-10.18	-8.89	-6.48	-1.16	-1.00
6195MHz	Pass	5.32	-9.80	-9.43	-6.65	-1.33	-1.00
6415MHz	Pass	5.32	-9.79	-9.57	-6.68	-1.36	-1.00
6435MHz	Pass	5.32	-9.36	-9.25	-6.40	-1.08	-1.00
6475MHz	Pass	5.32	-9.77	-9.34	-6.57	-1.25	-1.00
6515MHz	Pass	5.32	-9.31	-9.31	-6.33	-1.01	-1.00
6535MHz	Pass	5.32	-9.63	-9.51	-6.67	-1.35	-1.00
6695MHz	Pass	5.32	-10.08	-8.77	-6.42	-1.10	-1.00
6875MHz	Pass	5.32	-9.73	-9.28	-6.60	-1.28	-1.00
6895MHz	Pass	5.32	-9.68	-9.34	-6.63	-1.31	-1.00
6995MHz	Pass	5.32	-9.22	-9.58	-6.47	-1.15	-1.00
7095MHz	Pass	5.32	-10.37	-9.06	-6.68	-1.36	-1.00
7115MHz	Pass	5.32	-10.48	-9.02	-6.74	-1.42	-1.00
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	5.32	-10.36	-9.02	-6.63	-1.31	-1.00
6195MHz	Pass	5.32	-9.97	-9.26	-6.65	-1.33	-1.00
6415MHz	Pass	5.32	-9.73	-9.60	-6.76	-1.44	-1.00
6435MHz	Pass	5.32	-9.38	-9.10	-6.41	-1.09	-1.00
6475MHz	Pass	5.32	-9.78	-9.46	-6.66	-1.34	-1.00
6515MHz	Pass	5.32	-9.41	-9.21	-6.33	-1.01	-1.00
6535MHz	Pass	5.32	-9.53	-9.43	-6.54	-1.22	-1.00
6695MHz	Pass	5.32	-10.13	-8.80	-6.53	-1.21	-1.00
6875MHz	Pass	5.32	-9.95	-9.27	-6.66	-1.34	-1.00
6895MHz	Pass	5.32	-9.81	-9.37	-6.62	-1.30	-1.00
6995MHz	Pass	5.32	-9.39	-9.55	-6.55	-1.23	-1.00
7095MHz	Pass	5.32	-10.69	-8.83	-6.71	-1.39	-1.00
7115MHz	Pass	5.32	-10.61	-8.94	-6.71	-1.39	-1.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5965MHz	Pass	5.32	-9.76	-8.75	-6.34	-1.02	-1.00
6205MHz	Pass	5.32	-9.84	-9.46	-6.74	-1.42	-1.00
6405MHz	Pass	5.32	-9.91	-9.24	-6.75	-1.43	-1.00
6445MHz	Pass	5.32	-10.00	-9.26	-6.80	-1.48	-1.00
6485MHz	Pass	5.32	-9.83	-8.97	-6.49	-1.17	-1.00
6525MHz	Pass	5.32	-9.43	-8.93	-6.33	-1.01	-1.00
6565MHz	Pass	5.32	-9.79	-9.13	-6.58	-1.26	-1.00
6685MHz	Pass	5.32	-10.03	-8.74	-6.53	-1.21	-1.00
6885MHz	Pass	5.32	-10.04	-9.12	-6.67	-1.35	-1.00
6925MHz	Pass	5.32	-9.36	-9.44	-6.50	-1.18	-1.00
7005MHz	Pass	5.32	-9.45	-9.53	-6.64	-1.32	-1.00
7085MHz	Pass	5.32	-9.85	-9.19	-6.68	-1.36	-1.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5985MHz	Pass	5.32	-9.76	-9.31	-6.54	-1.22	-1.00
6225MHz	Pass	5.32	-9.41	-9.27	-6.35	-1.03	-1.00
6385MHz	Pass	5.32	-9.39	-9.54	-6.58	-1.26	-1.00
6465MHz	Pass	5.32	-9.55	-9.09	-6.40	-1.08	-1.00
6545MHz	Pass	5.32	-9.45	-9.52	-6.47	-1.15	-1.00
6625MHz	Pass	5.32	-9.98	-9.40	-6.70	-1.38	-1.00
6705MHz	Pass	5.32	-9.62	-9.13	-6.37	-1.05	-1.00
6785MHz	Pass	5.32	-10.40	-9.25	-6.78	-1.46	-1.00
6865MHz	Pass	5.32	-9.69	-9.53	-6.60	-1.28	-1.00
6945MHz	Pass	5.32	-9.41	-9.98	-6.69	-1.37	-1.00
7025MHz	Pass	5.32	-9.31	-10.07	-6.67	-1.35	-1.00

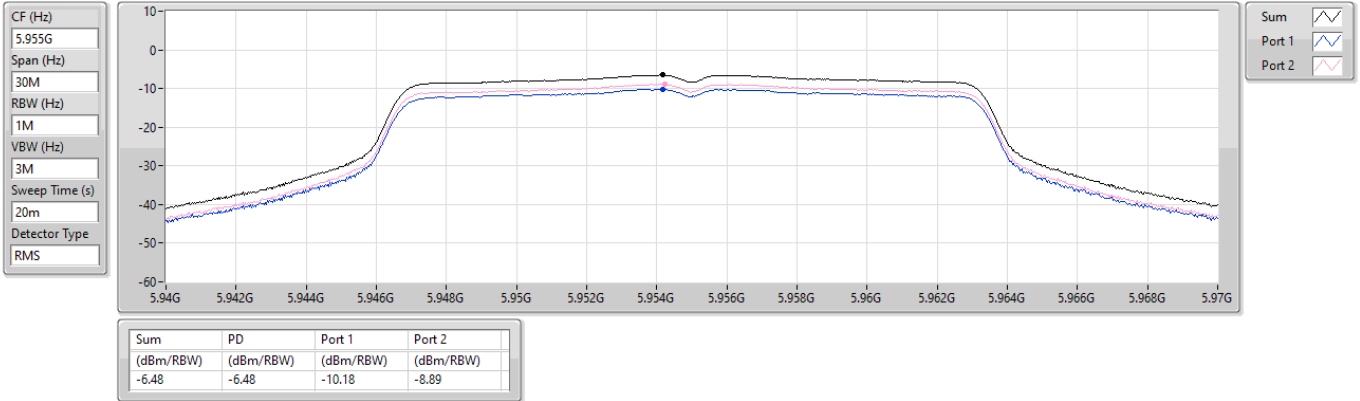
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

5.925-6.425GHz_11a_Nss1,(6Mbps)_2TX

PSD

5955MHz

04/12/2024

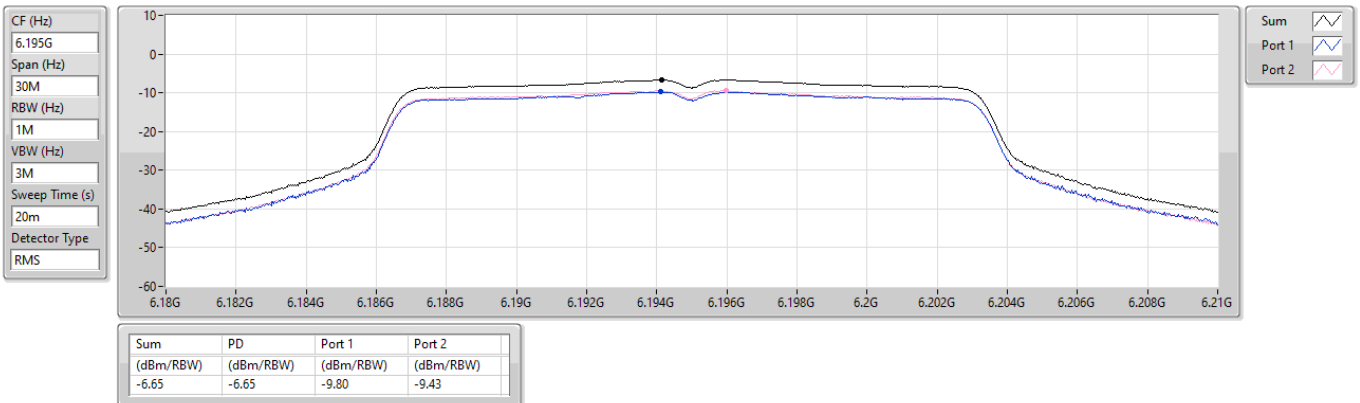


5.925-6.425GHz_11a_Nss1,(6Mbps)_2TX

PSD

6195MHz

04/12/2024

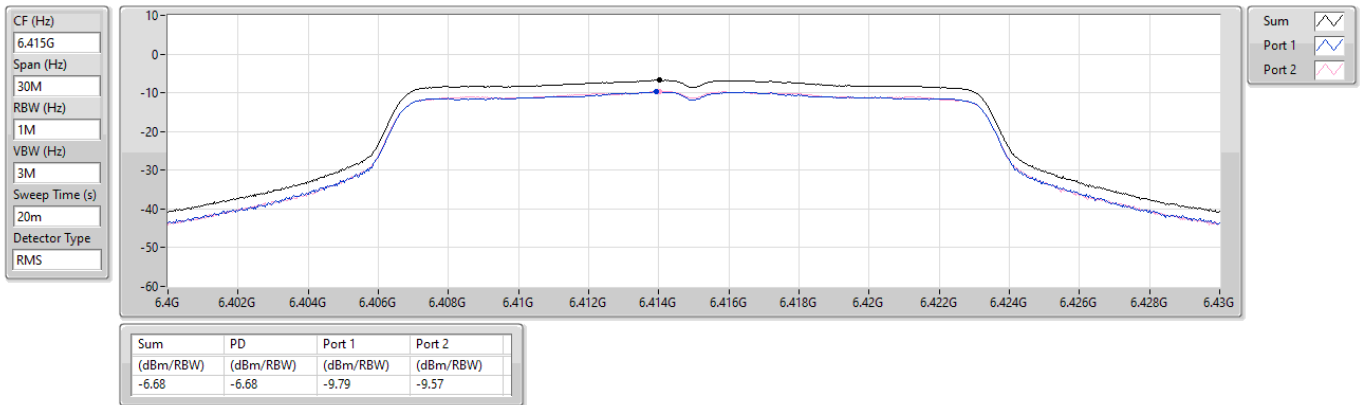


5.925-6.425GHz_11a_Nss1,(6Mbps)_2TX

PSD

6415MHz

04/12/2024

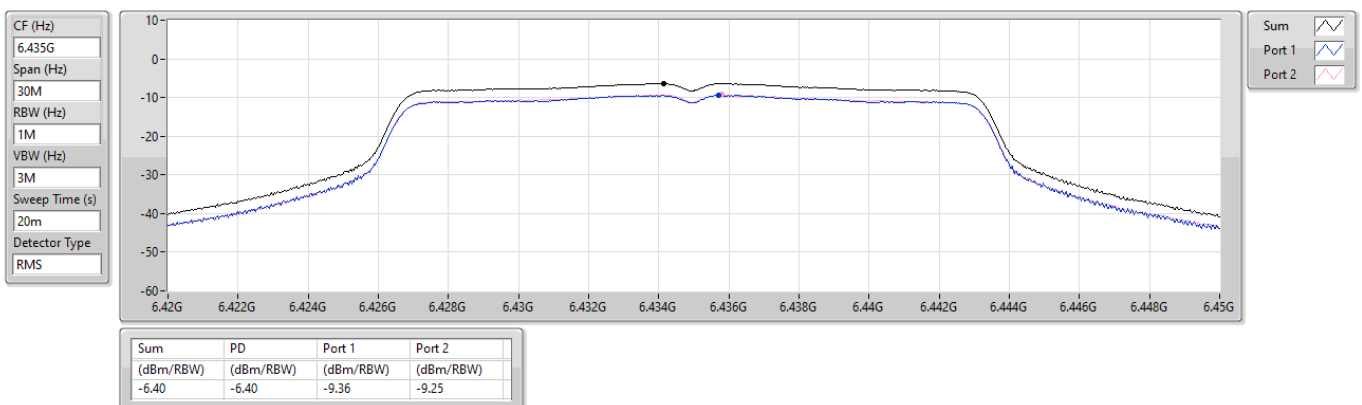


6.425-6.525GHz_11a_Nss1,(6Mbps)_2TX

PSD

6435MHz

04/12/2024



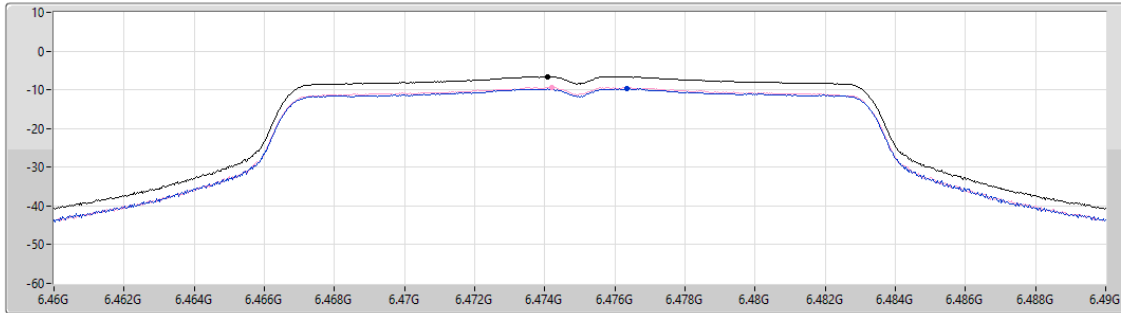
6.425-6.525GHz_11a_Nss1,(6Mbps)_2TX

PSD

6475MHz

04/12/2024

CF (Hz)
6.475G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.57	-6.57	-9.77	-9.34

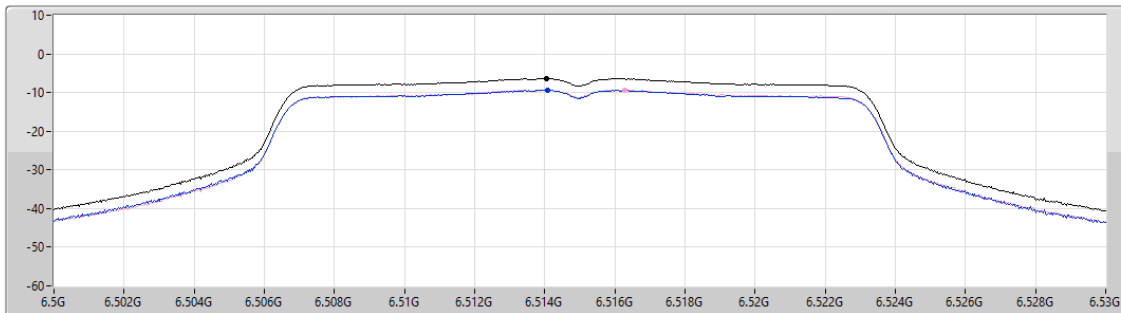
6.425-6.525GHz_11a_Nss1,(6Mbps)_2TX

PSD

6515MHz

04/12/2024

CF (Hz)
6.515G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.33	-6.33	-9.31	-9.31

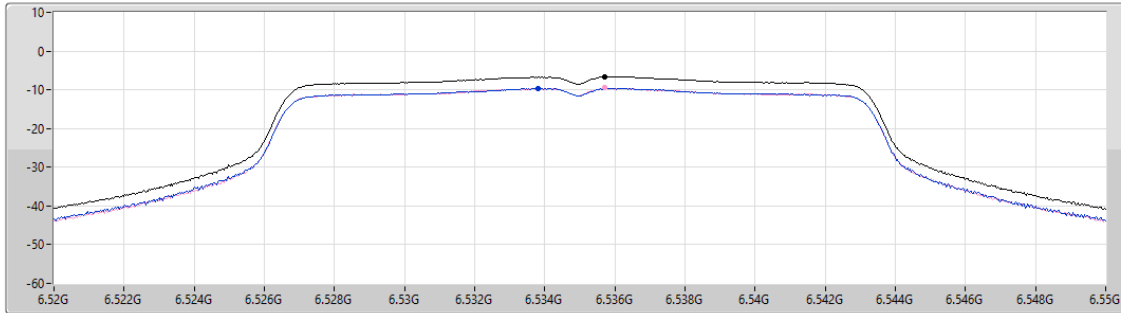
6.525-6.875GHz_11a_Nss1,(6Mbps)_2TX

PSD

6535MHz

04/12/2024

CF (Hz)
6.535G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.67	-6.67	-9.63	-9.51

Sum
Port 1
Port 2

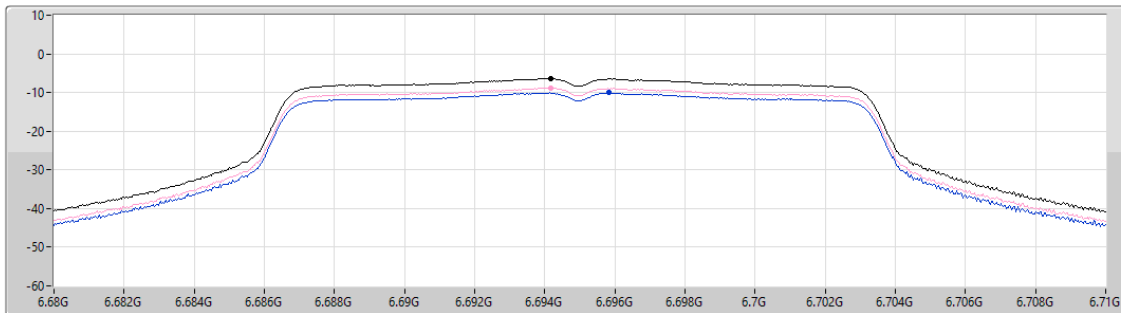
6.525-6.875GHz_11a_Nss1,(6Mbps)_2TX

PSD

6695MHz

04/12/2024

CF (Hz)
6.695G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.42	-6.42	-10.08	-8.77

Sum
Port 1
Port 2

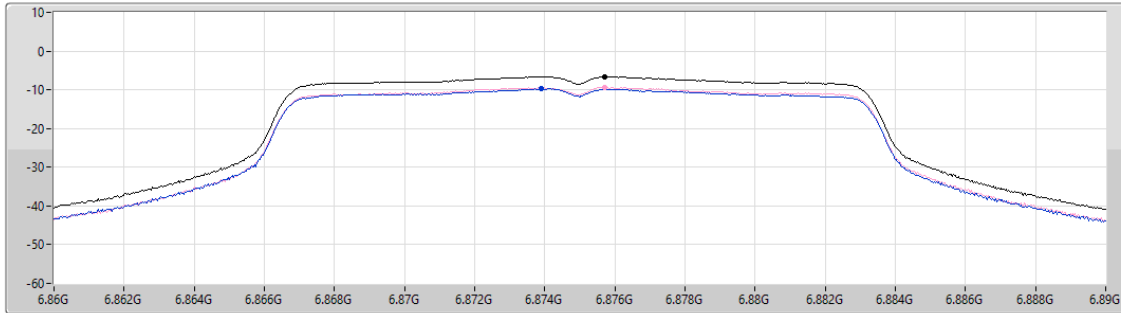
6.525-6.875GHz_11a_Nss1,(6Mbps)_2TX

PSD

6875MHz

04/12/2024

CF (Hz)
6.875G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.60	-6.60	-9.73	-9.28

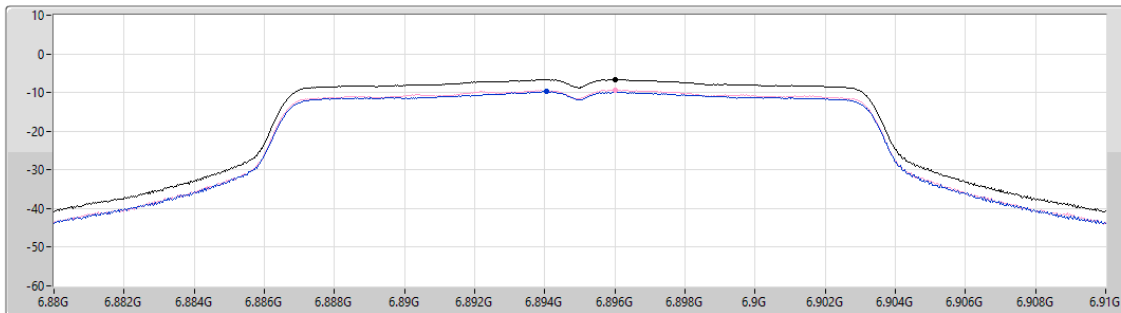
6.875-7.125GHz_11a_Nss1,(6Mbps)_2TX

PSD

6895MHz

04/12/2024

CF (Hz)
6.895G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.63	-6.63	-9.68	-9.34

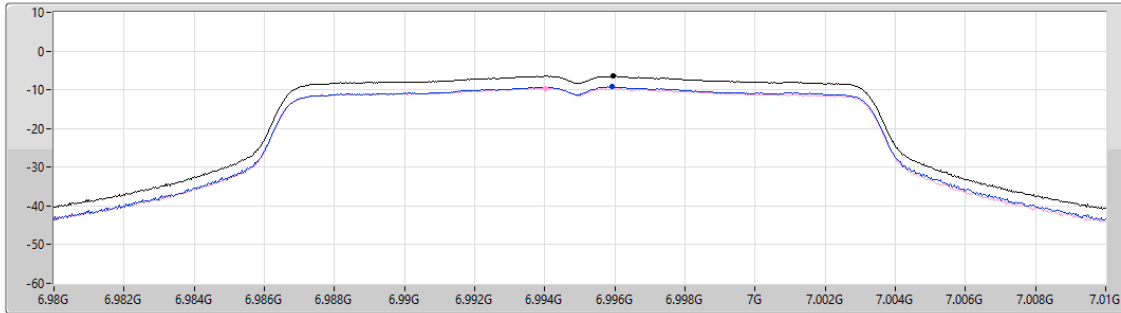
6.875-7.125GHz_11a_Nss1,(6Mbps)_2TX

PSD

6995MHz

04/12/2024

CF (Hz)
6.995G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.47	-6.47	-9.22	-9.58

Sum
Port 1
Port 2

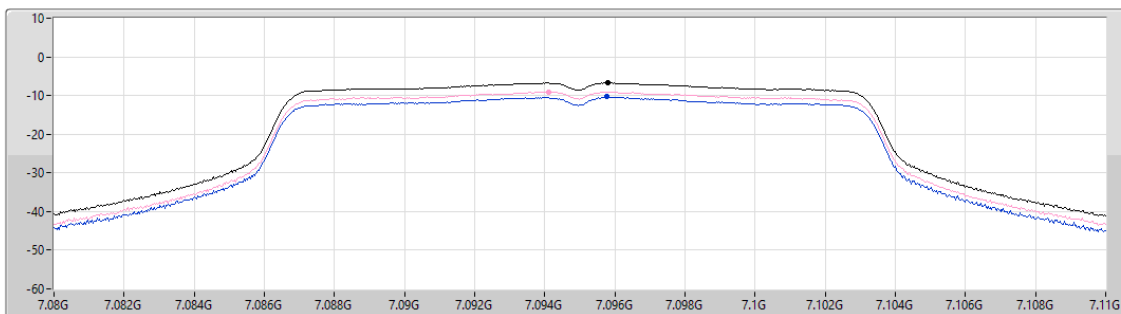
6.875-7.125GHz_11a_Nss1,(6Mbps)_2TX

PSD

7095MHz

04/12/2024

CF (Hz)
7.095G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.68	-6.68	-10.37	-9.06

Sum
Port 1
Port 2

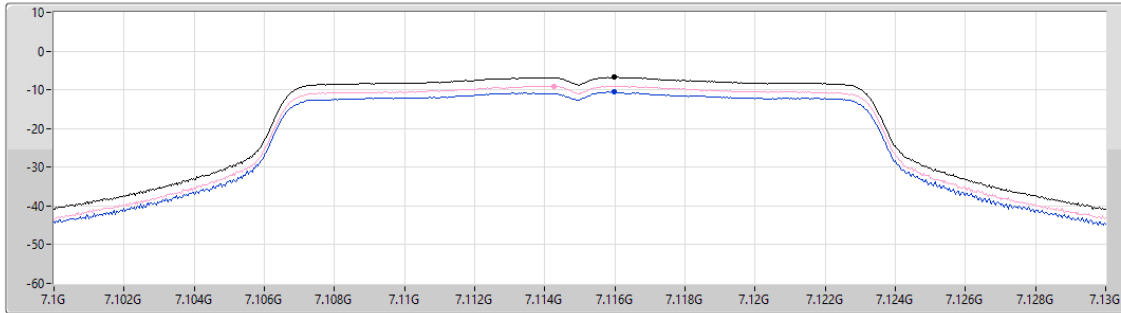
6.875-7.125GHz_11a_Nss1,(6Mbps)_2TX

PSD

7115MHz

04/12/2024

CF (Hz)
7.115G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.74	-6.74	-10.48	-9.02

Sum
Port 1
Port 2

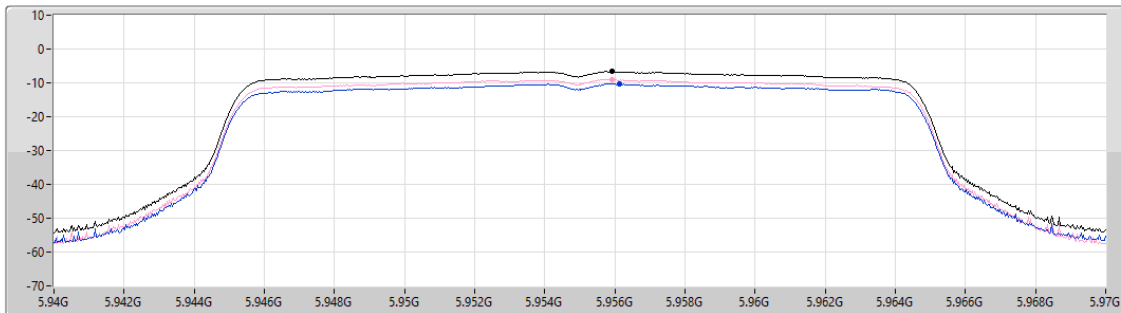
5.925-6.425GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

5955MHz

04/12/2024

CF (Hz)
5.955G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.63	-6.63	-10.36	-9.02

Sum
Port 1
Port 2

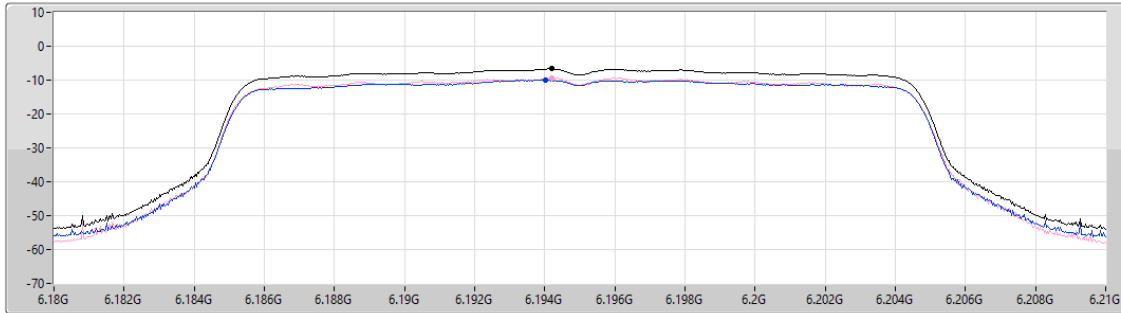
5.925-6.425GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

6195MHz

04/12/2024

CF (Hz)
6.195G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.65	-6.65	-9.97	-9.26

Sum
Port 1
Port 2

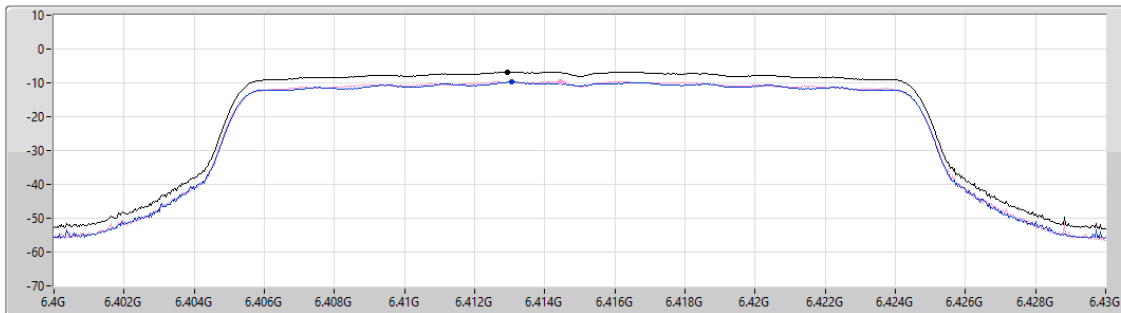
5.925-6.425GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

6415MHz

04/12/2024

CF (Hz)
6.415G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.76	-6.76	-9.73	-9.60

Sum
Port 1
Port 2

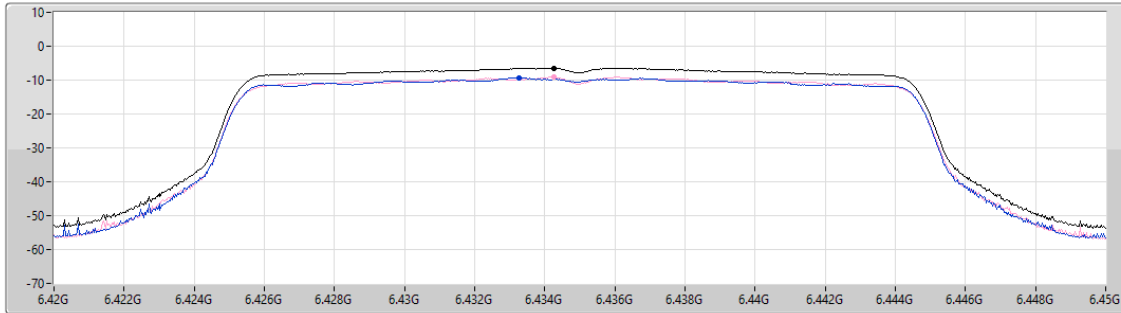
6.425-6.525GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

6435MHz

04/12/2024

CF (Hz)
6.435G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.41	-6.41	-9.38	-9.10

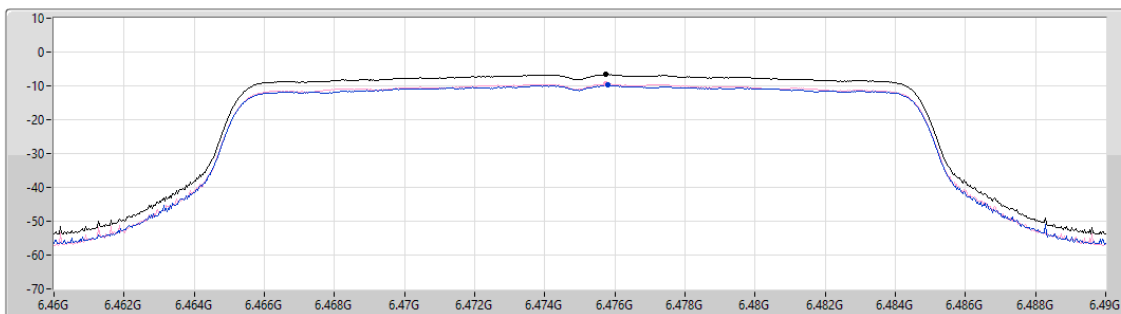
6.425-6.525GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

6475MHz

04/12/2024

CF (Hz)
6.475G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.66	-6.66	-9.78	-9.46

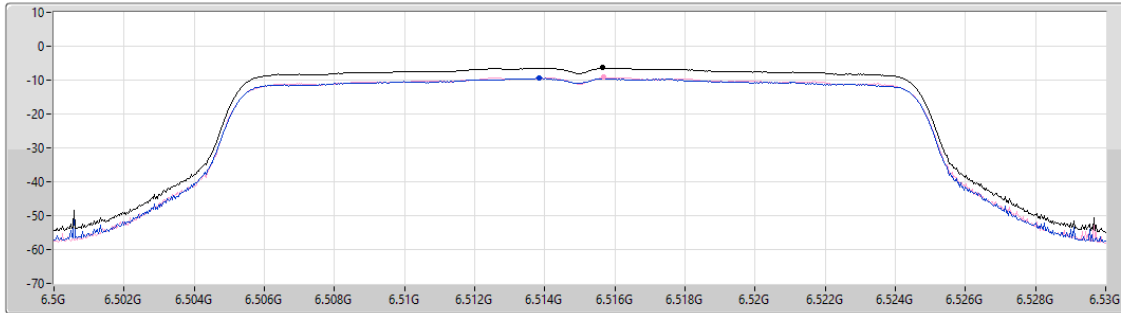
6.425-6.525GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

6515MHz

04/12/2024

CF (Hz)
6.515G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.33	-6.33	-9.41	-9.21

Sum
Port 1
Port 2

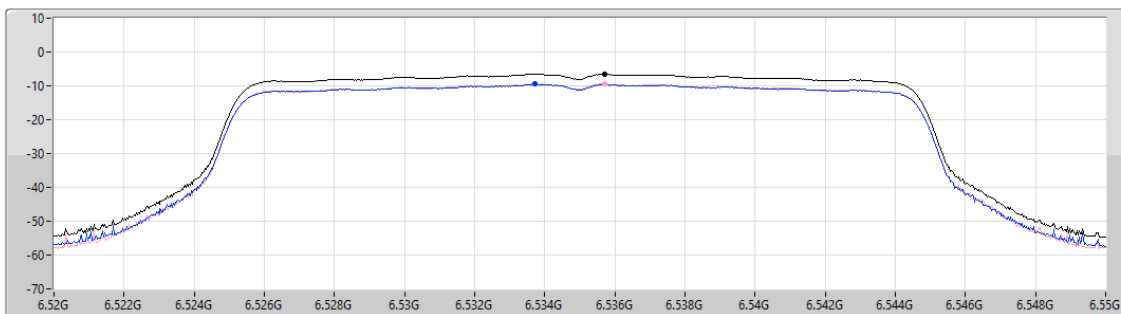
6.525-6.875GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

6535MHz

04/12/2024

CF (Hz)
6.535G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.54	-6.54	-9.53	-9.43

Sum
Port 1
Port 2

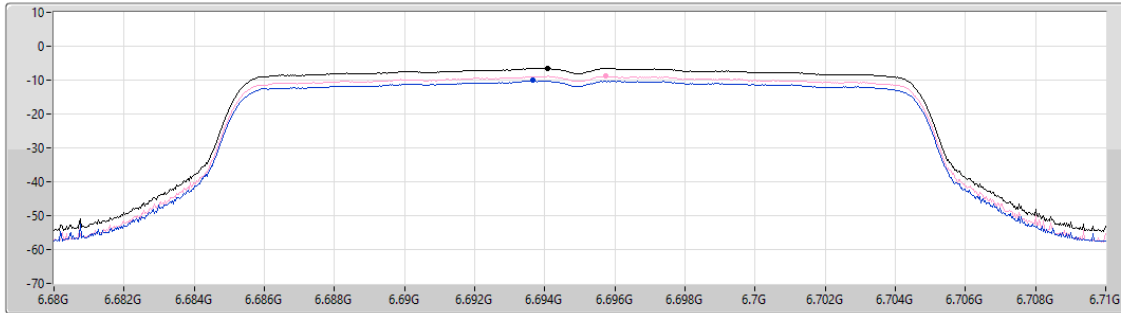
6.525-6.875GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

6695MHz

04/12/2024

CF (Hz)
6.695G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.53	-6.53	-10.13	-8.80

Sum
Port 1
Port 2

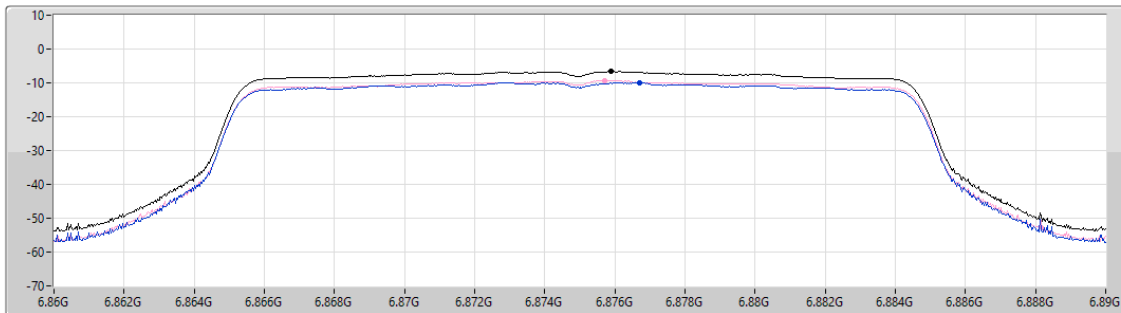
6.525-6.875GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

6875MHz

04/12/2024

CF (Hz)
6.875G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.66	-6.66	-9.95	-9.27

Sum
Port 1
Port 2

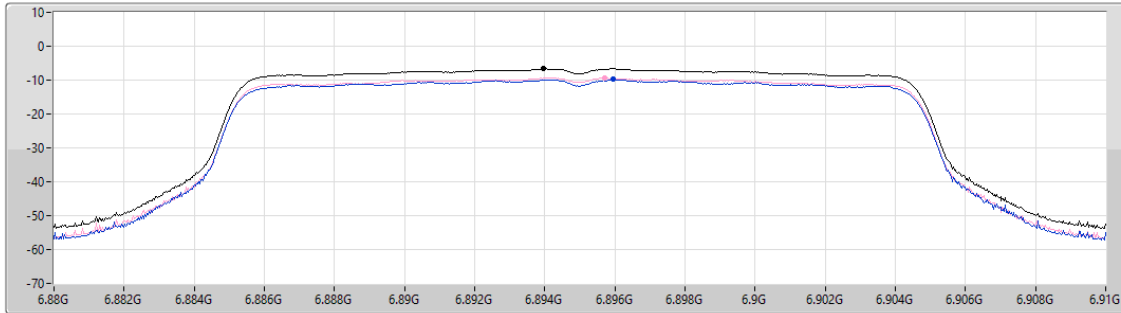
6.875-7.125GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

6895MHz

04/12/2024

CF (Hz)
6.895G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.62	-6.62	-9.81	-9.37

Sum
Port 1
Port 2

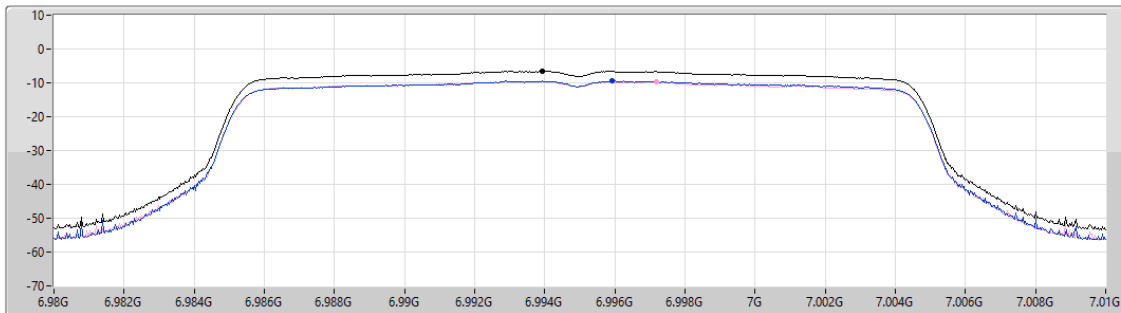
6.875-7.125GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

6995MHz

04/12/2024

CF (Hz)
6.995G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.55	-6.55	-9.39	-9.55

Sum
Port 1
Port 2

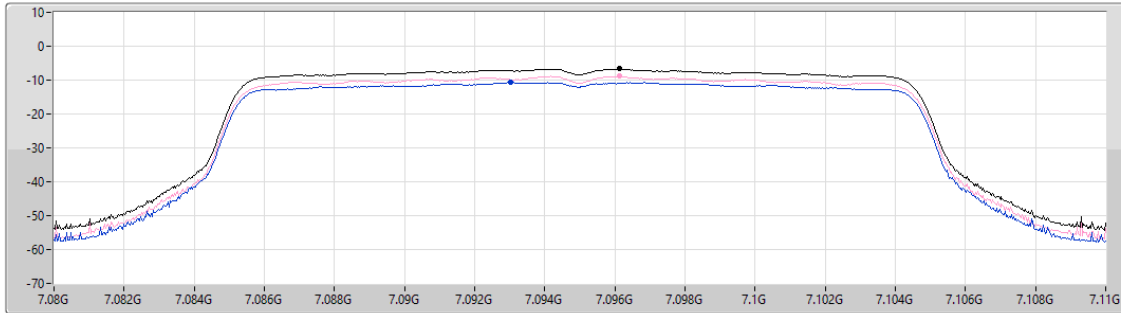
6.875-7.125GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

7095MHz

04/12/2024

CF (Hz)
7.095G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.71	-6.71	-10.69	-8.83

Sum
Port 1
Port 2

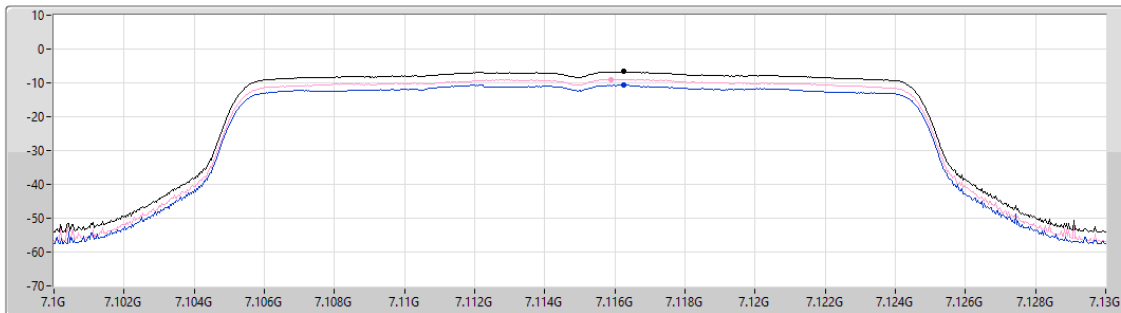
6.875-7.125GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

7115MHz

04/12/2024

CF (Hz)
7.115G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.71	-6.71	-10.61	-8.94

Sum
Port 1
Port 2

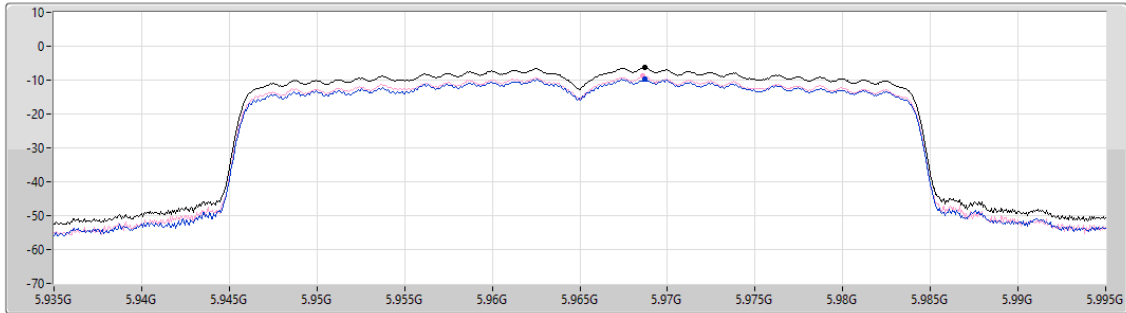
5.925-6.425GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

PSD

5965MHz

04/12/2024

CF (Hz)
5.965G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-6.34	-6.34	-9.76	-8.75

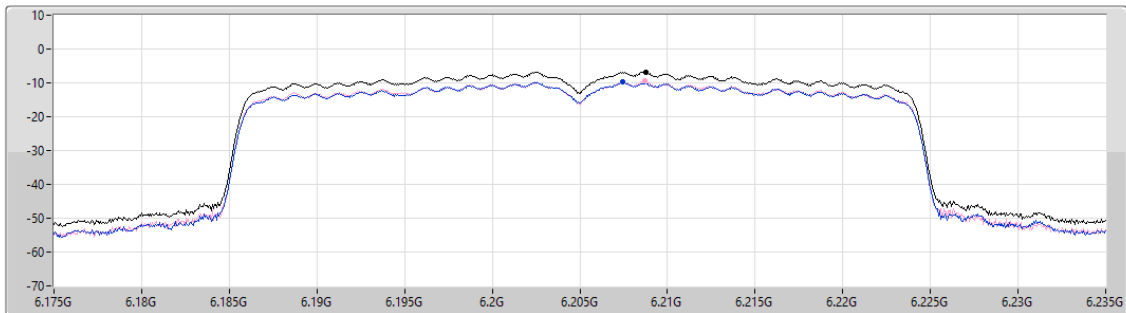
5.925-6.425GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

PSD

6205MHz

04/12/2024

CF (Hz)
6.205G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-6.74	-6.74	-9.84	-9.46

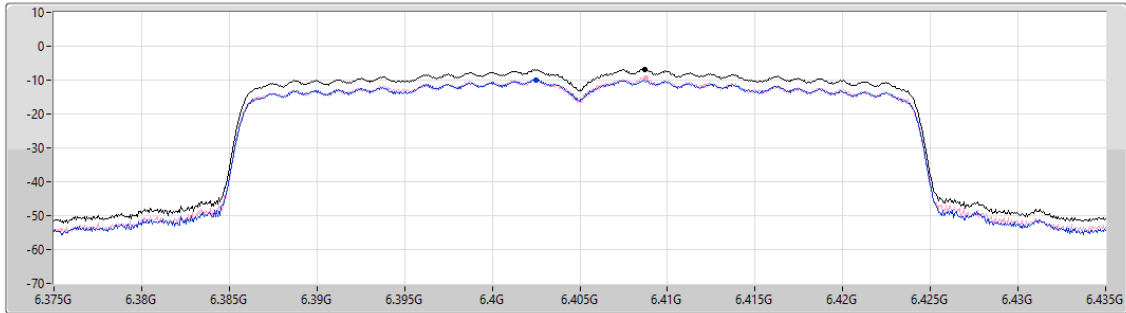
5.925-6.425GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

PSD

6405MHz

04/12/2024

CF (Hz)
6.405G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.75	-6.75	-9.91	-9.24

Sum
Port 1
Port 2

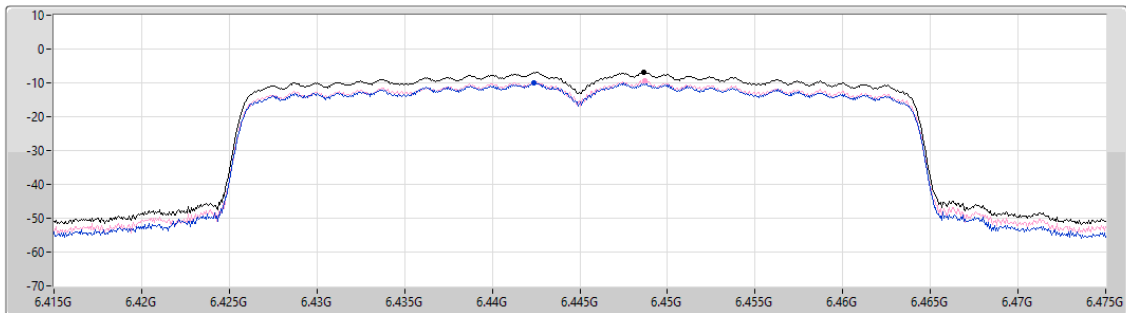
6.425-6.525GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

PSD

6445MHz

04/12/2024

CF (Hz)
6.445G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.80	-6.80	-10.00	-9.26

Sum
Port 1
Port 2

6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

6485MHz

04/12/2024

CF (Hz)
6.485G

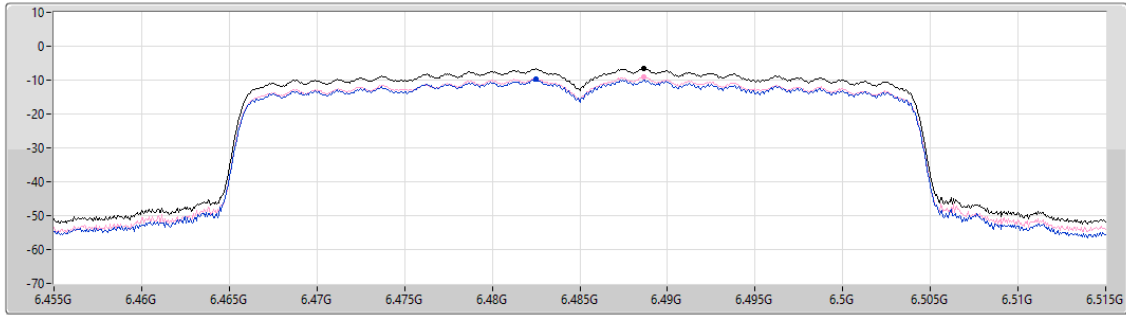
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Sum ☒

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.49	-6.49	-9.83	-8.97

6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

6525MHz

04/12/2024

CF (Hz)
6.525G

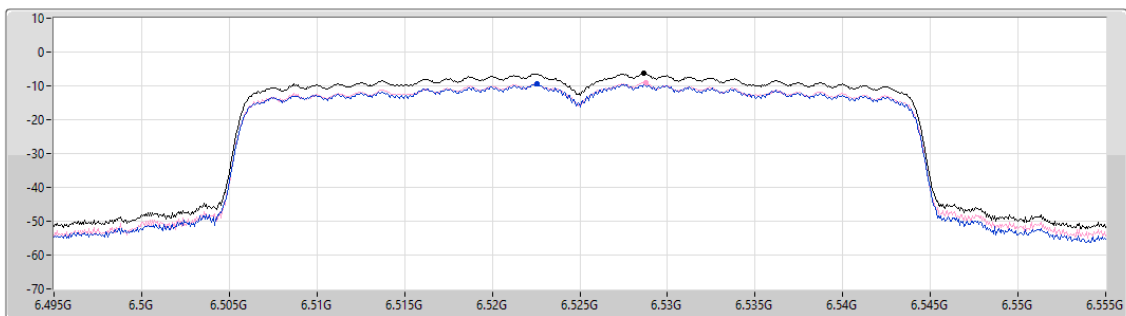
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Sum ☒

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.33	-6.33	-9.43	-8.93

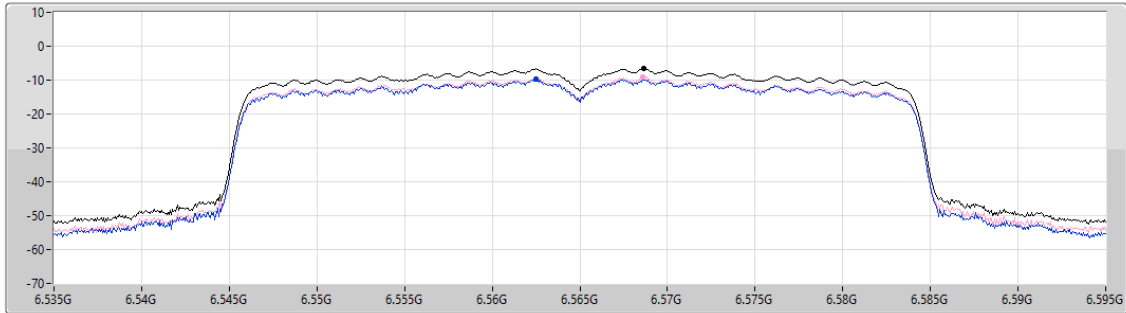
6.525-6.875GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

PSD

6565MHz

04/12/2024

CF (Hz)
6.565G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.58	-6.58	-9.79	-9.13

Sum
Port 1
Port 2

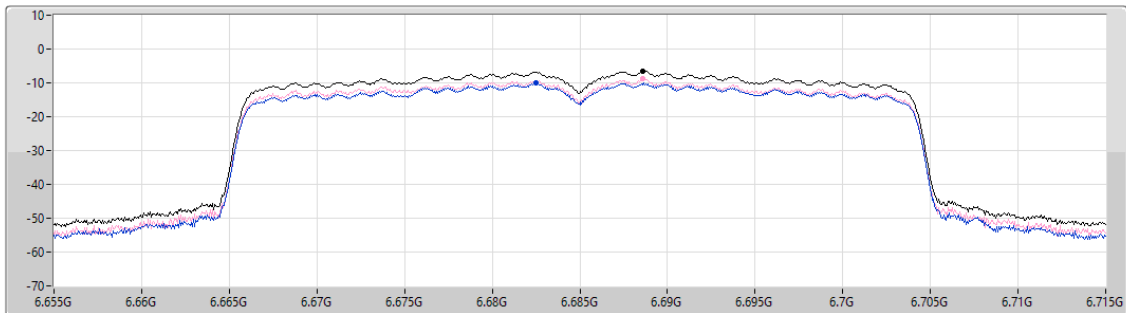
6.525-6.875GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

PSD

6685MHz

04/12/2024

CF (Hz)
6.685G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.53	-6.53	-10.03	-8.74

Sum
Port 1
Port 2

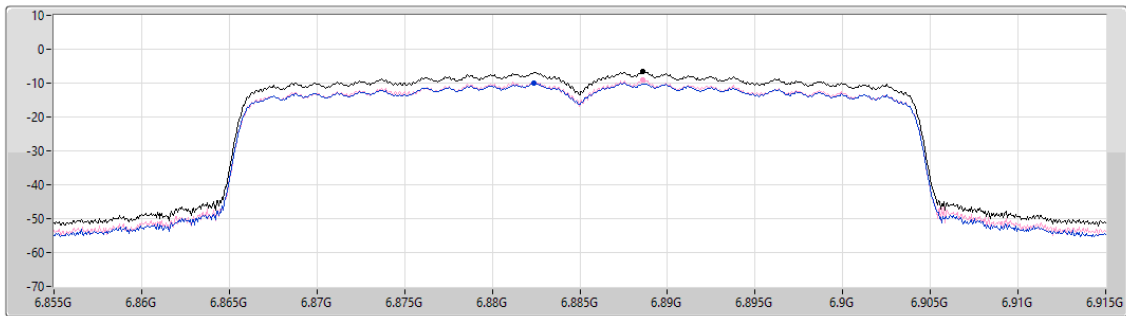
6.525-6.875GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

PSD

6885MHz

04/12/2024

CF (Hz)
6.885G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.67	-6.67	-10.04	-9.12

Sum
Port 1
Port 2

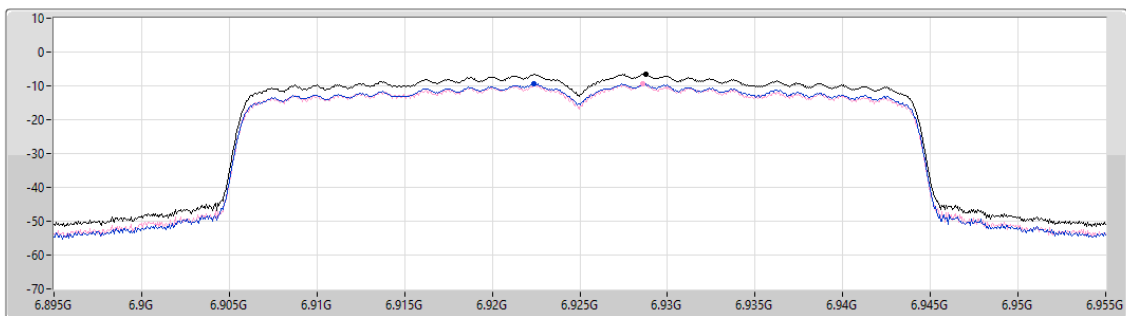
6.875-7.125GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

PSD

6925MHz

04/12/2024

CF (Hz)
6.925G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.50	-6.50	-9.36	-9.44

Sum
Port 1
Port 2

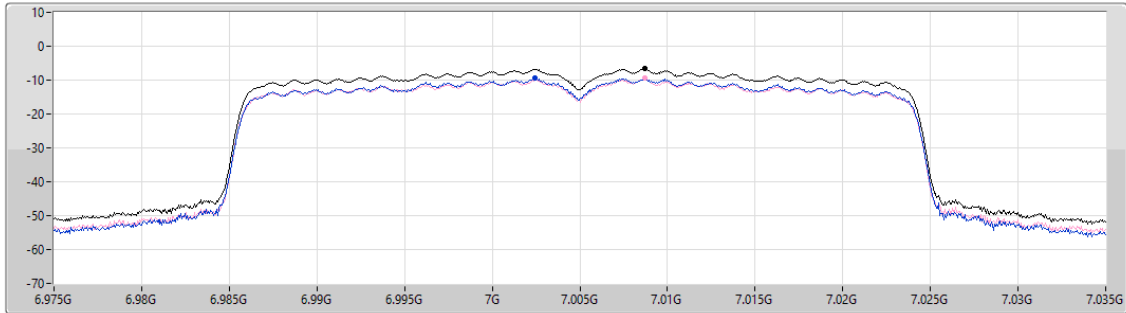
6.875-7.125GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

PSD

7005MHz

04/12/2024

CF (Hz)
7.005G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.64	-6.64	-9.45	-9.53

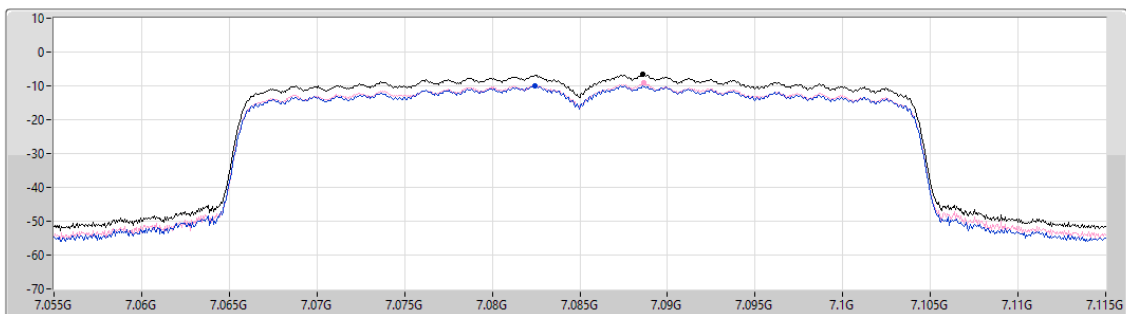
6.875-7.125GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

PSD

7085MHz

04/12/2024

CF (Hz)
7.085G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.68	-6.68	-9.85	-9.19

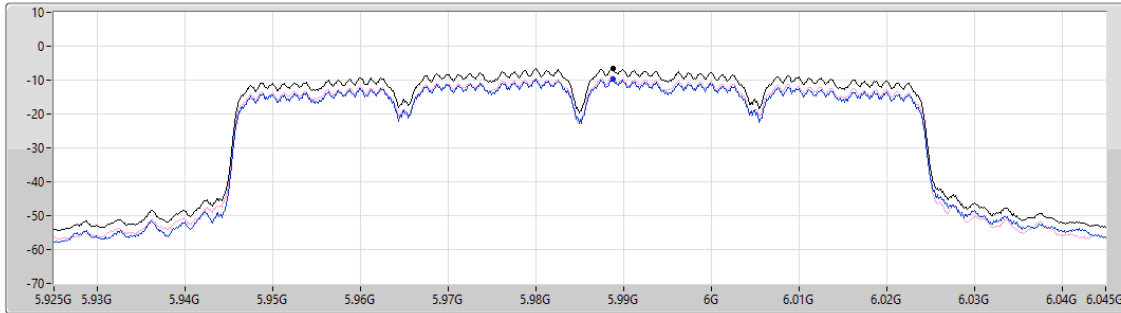
5.925-6.425GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

PSD

5985MHz

04/12/2024

CF (Hz)
5.985G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.54	-6.54	-9.76	-9.31

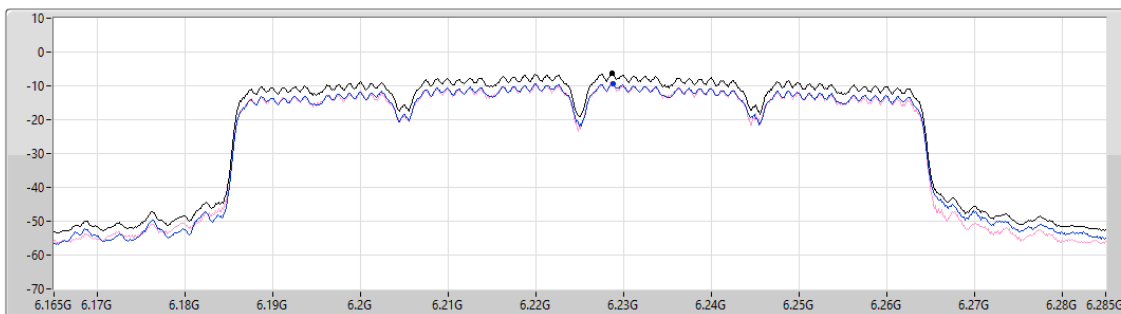
5.925-6.425GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

PSD

6225MHz

04/12/2024

CF (Hz)
6.225G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.35	-6.35	-9.41	-9.27

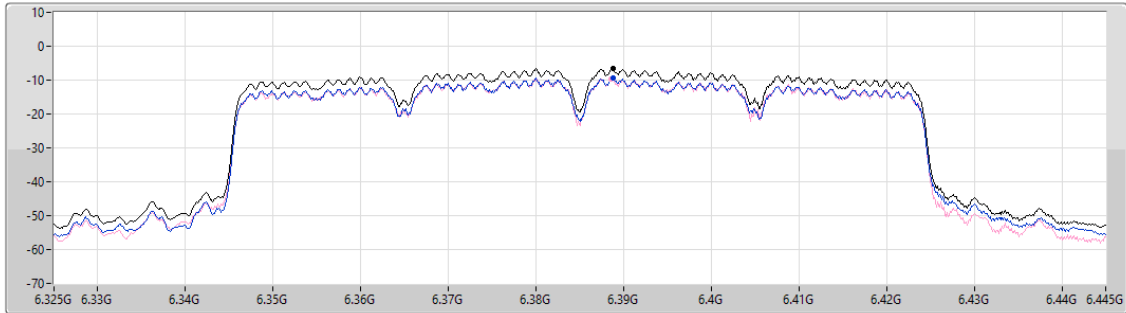
5.925-6.425GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

PSD

6385MHz

04/12/2024

CF (Hz)
6.385G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.58	-6.58	-9.39	-9.54

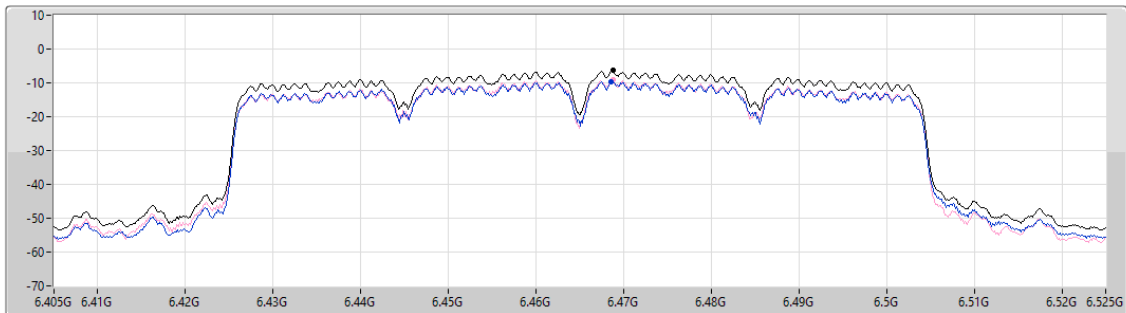
6.425-6.525GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

PSD

6465MHz

04/12/2024

CF (Hz)
6.465G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.40	-6.40	-9.55	-9.09

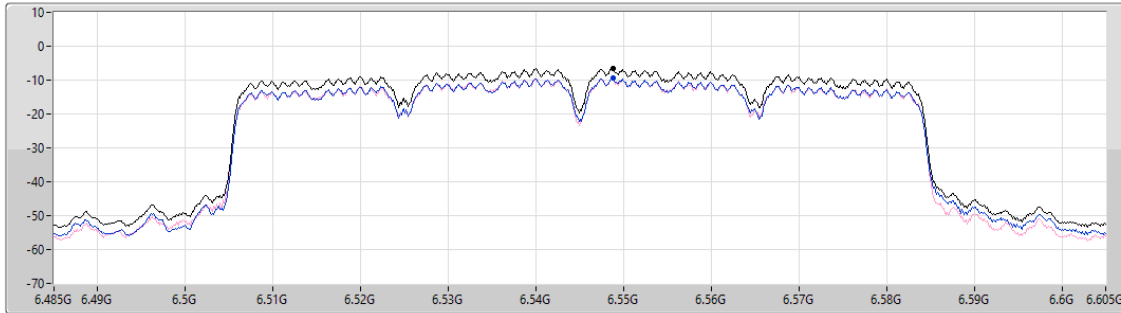
6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6545MHz

04/12/2024

CF (Hz)
6.545G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.47	-6.47	-9.45	-9.52

Sum
Port 1
Port 2

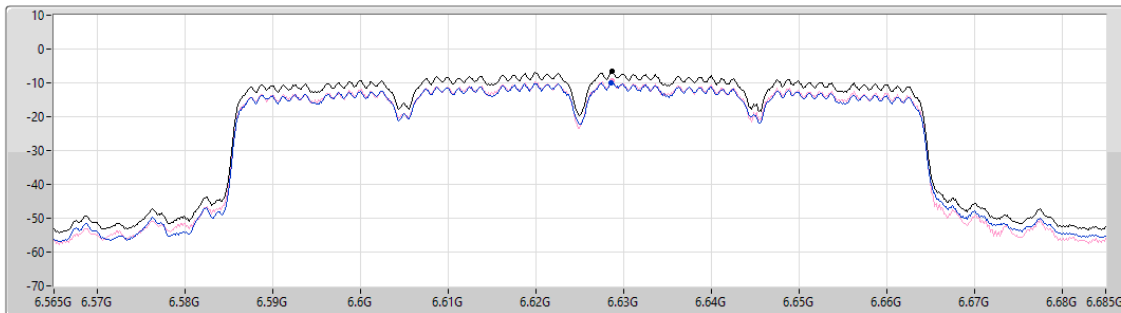
6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6625MHz

04/12/2024

CF (Hz)
6.625G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.70	-6.70	-9.98	-9.40

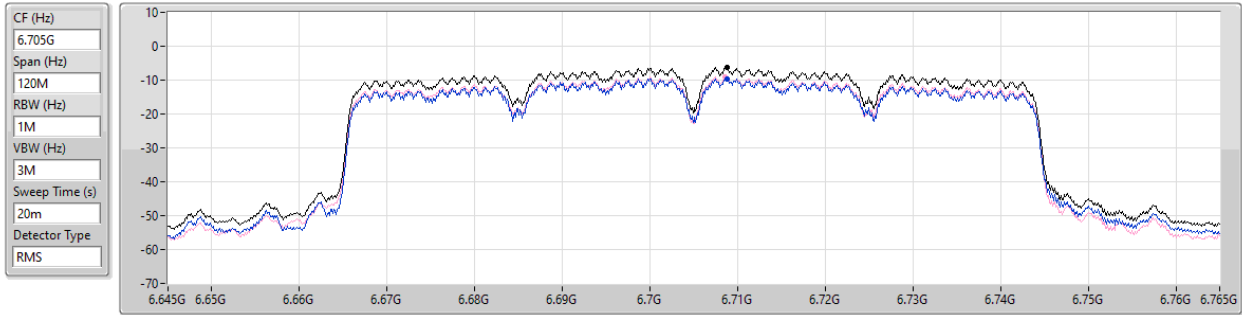
Sum
Port 1
Port 2

6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6705MHz

04/12/2024



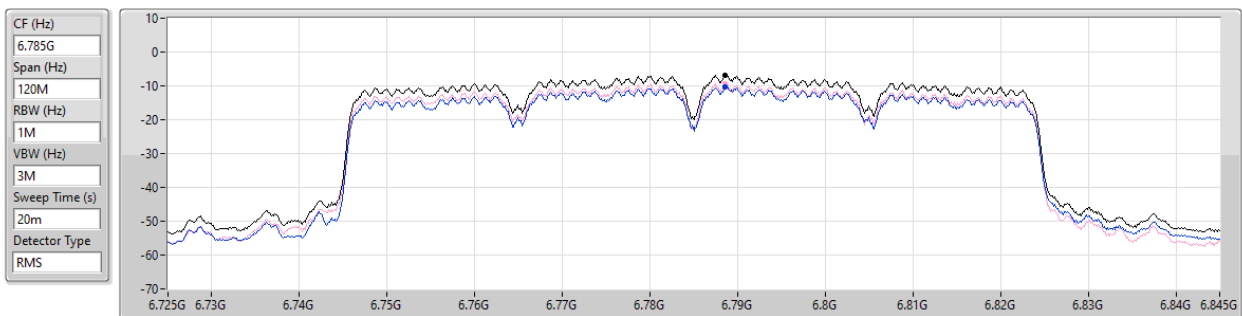
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.37	-6.37	-9.62	-9.13

6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6785MHz

04/12/2024



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.78	-6.78	-10.40	-9.25

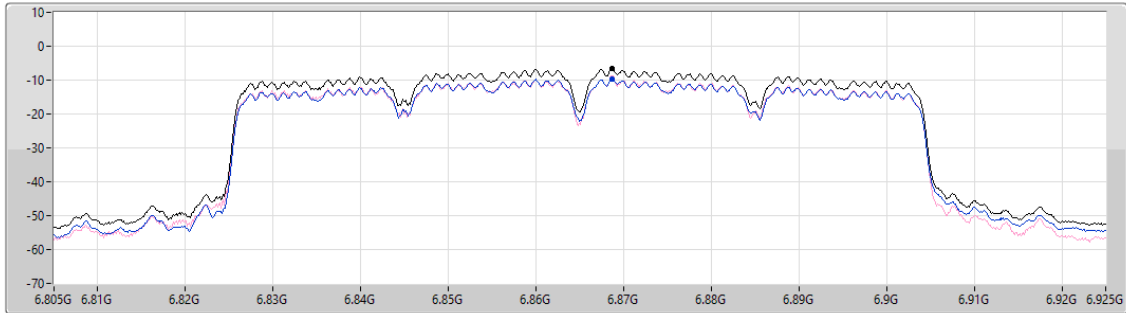
6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6865MHz

04/12/2024

CF (Hz)
6.865G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.60	-6.60	-9.69	-9.53

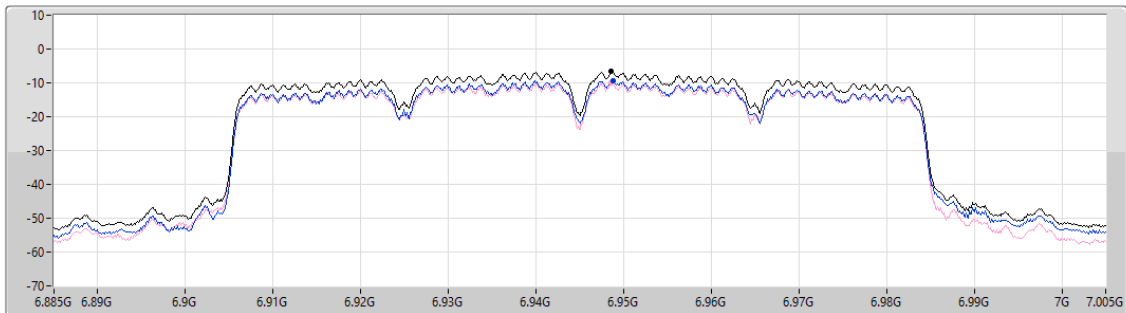
6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6945MHz

04/12/2024

CF (Hz)
6.945G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



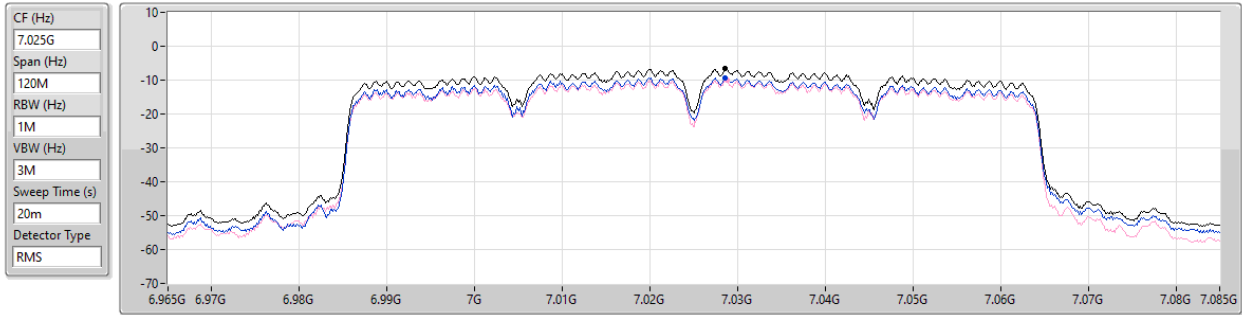
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.69	-6.69	-9.41	-9.98

6.875-7.125GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

PSD

7025MHz

04/12/2024



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.67	-6.67	-9.31	-10.07



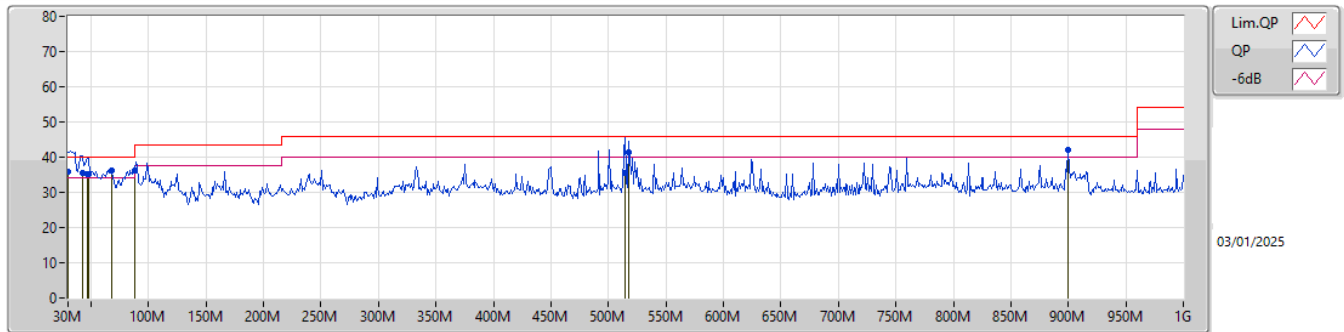
Radiated Emissions below 1GHz

Appendix E.1

Summary

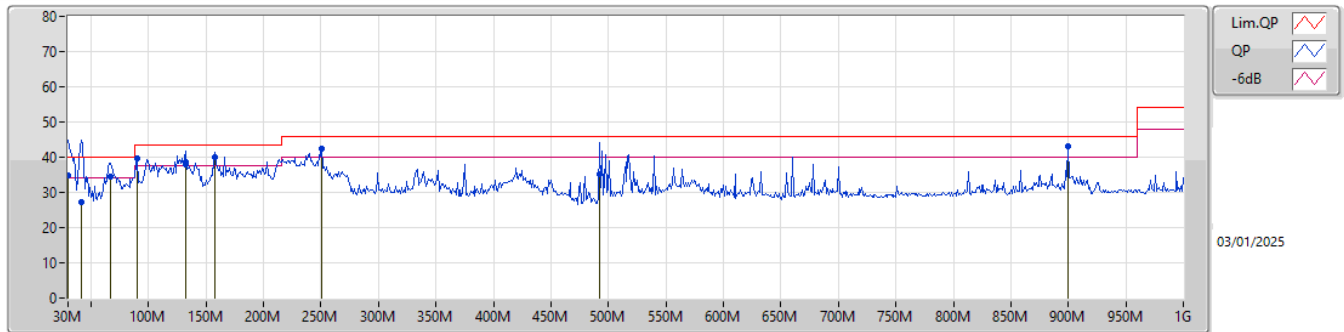
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 2	Pass	QP	900.09M	42.96	46.00	-3.04	Horizontal

Mode 2



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
QP	30M	35.69	40.00	-4.31	-6.74	3	Vertical	207	1.00	-	42.43	23.85	0.46	31.05		
QP	42.61M	35.51	40.00	-4.49	-13.03	3	Vertical	118	3.00	-	48.54	17.05	0.58	30.66		
QP	46.49M	35.09	40.00	-4.91	-14.95	3	Vertical	240	1.00	-	50.04	15.24	0.61	30.80		
QP	48.43M	35.32	40.00	-4.68	-15.77	3	Vertical	240	1.00	-	51.09	14.42	0.63	30.82		
PK	67.83M	36.21	40.00	-3.79	-17.81	3	Vertical	263	3.00	"Worst"	54.02	12.26	0.77	30.84		
PK	88M	36.37	43.50	-7.13	-15.41	3	Vertical	158	1.50	-	51.78	14.51	0.91	30.83		
QP	514.03M	35.64	46.00	-10.36	-5.72	3	Vertical	40	3.00	-	41.36	23.58	2.42	31.72		
QP	517.91M	41.46	46.00	-4.54	-5.66	3	Vertical	40	1.00	-	47.12	23.62	2.43	31.71		
PK	900.09M	42.02	46.00	-3.98	-1.84	3	Vertical	146	1.25	-	43.86	26.74	3.30	31.88		

Mode 2



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
QP	30M	34.76	40.00	-5.24	-6.74	3	Horizontal	125	2.00	-	41.50	23.85	0.46	31.05		
QP	41.64M	27.20	40.00	-12.80	-12.50	3	Horizontal	206	1.25	-	39.70	17.54	0.57	30.61		
QP	66.86M	34.43	40.00	-5.57	-17.88	3	Horizontal	169	3.00	-	52.31	12.25	0.76	30.89		
PK	90.14M	39.51	43.50	-3.99	-14.96	3	Horizontal	191	2.00	-	54.47	14.96	0.92	30.84		
QP	132.82M	38.47	43.50	-5.03	-12.23	3	Horizontal	184	2.00	-	50.70	17.86	1.16	31.25		
QP	132.82M	37.79	43.50	-5.71	-12.23	3	Horizontal	184	2.00	-	50.02	17.86	1.16	31.25		
QP	158.04M	40.03	43.50	-3.47	-13.93	3	Horizontal	322	2.00	-	53.96	16.10	1.26	31.29		
PK	250.19M	42.52	46.00	-3.48	-10.22	3	Horizontal	199	1.25	-	52.74	19.04	1.64	30.90		
QP	492.69M	35.19	46.00	-10.81	-6.04	3	Horizontal	275	2.00	-	41.23	23.29	2.36	31.69		
QP	900.09M	42.96	46.00	-3.04	-1.84	3	Horizontal	196	1.25	"Worst"	44.80	26.74	3.30	31.88		

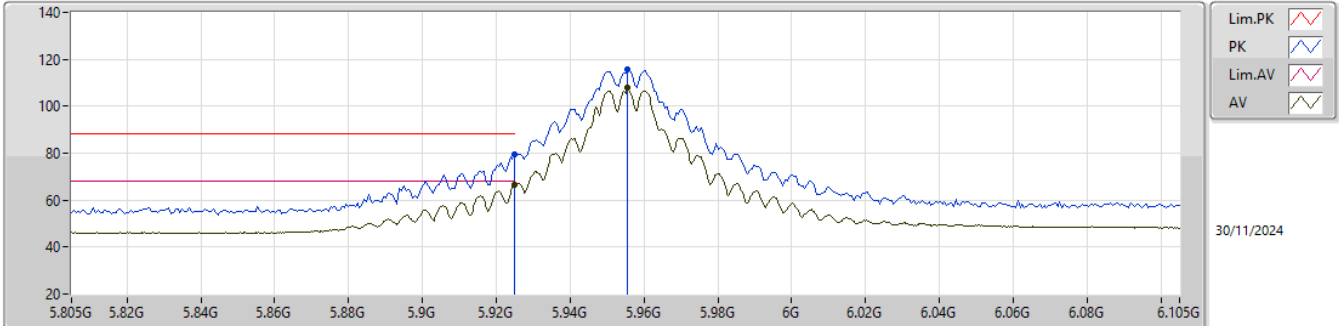


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1.(6Mbps)_2TX	Pass	RMS	7.1255G	67.16	68.20	-1.04	3	Vertical	316	1.75	BP 1MHz

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_2TX

5955MHz_TX

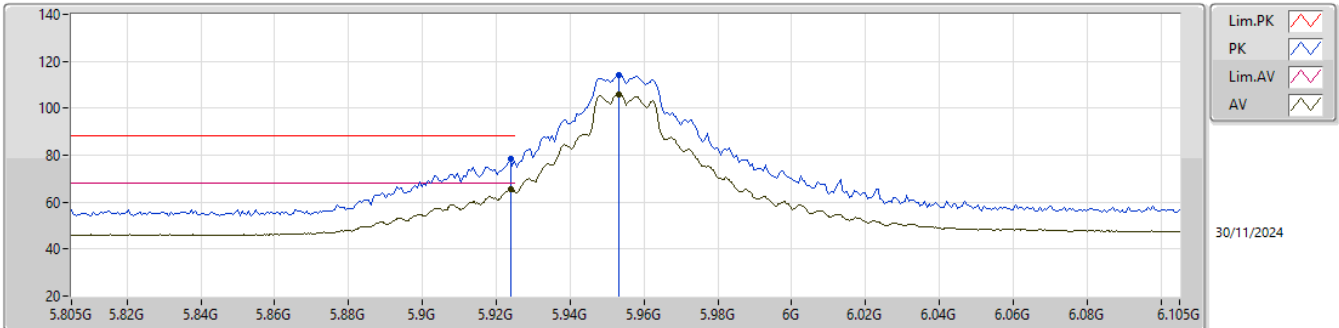


EUT_Y_2TX
Setting 25.5
06-D-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.925G	79.57	88.20	-8.63	74.50	3	Vertical	112.9	2.91	-	32.40	7.27	34.60			
RMS	5.925G	66.55	68.20	-1.65	61.48	3	Vertical	112.9	2.91	-	32.40	7.27	34.60			
PK	5.9556G	115.70	Inf	-Inf	110.63	3	Vertical	112.9	2.91	-	32.41	7.29	34.63			
RMS	5.9556G	107.69	Inf	-Inf	102.62	3	Vertical	112.9	2.91	-	32.41	7.29	34.63			

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_2TX

5955MHz_TX

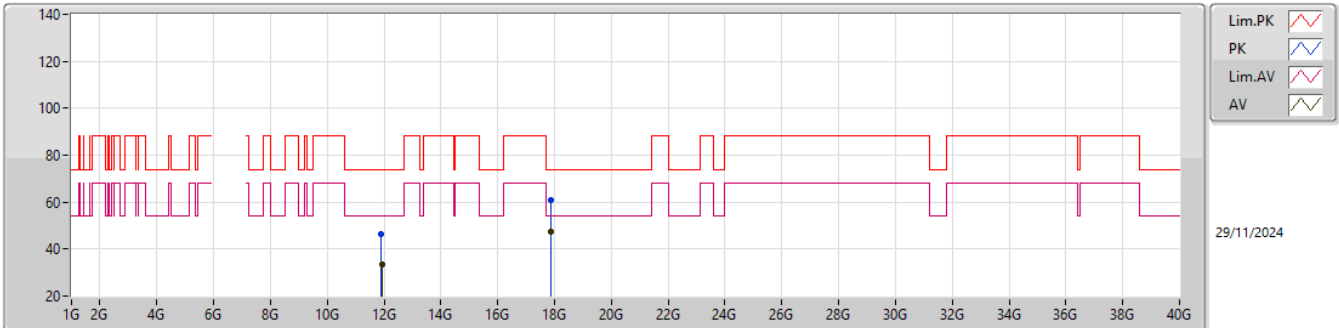


EUT_Y_2TX
Setting 25.5
06-D-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.9238G	78.41	88.20	-9.79	73.34	3	Horizontal	218.9	1.94	-	32.40	7.27	34.60			
RMS	5.9238G	65.61	68.20	-2.59	60.54	3	Horizontal	218.9	1.94	-	32.40	7.27	34.60			
PK	5.9532G	114.21	Inf	-Inf	109.14	3	Horizontal	218.9	1.94	-	32.41	7.29	34.63			
RMS	5.9532G	105.72	Inf	-Inf	100.65	3	Horizontal	218.9	1.94	-	32.41	7.29	34.63			

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_2TX

5955MHz_TX

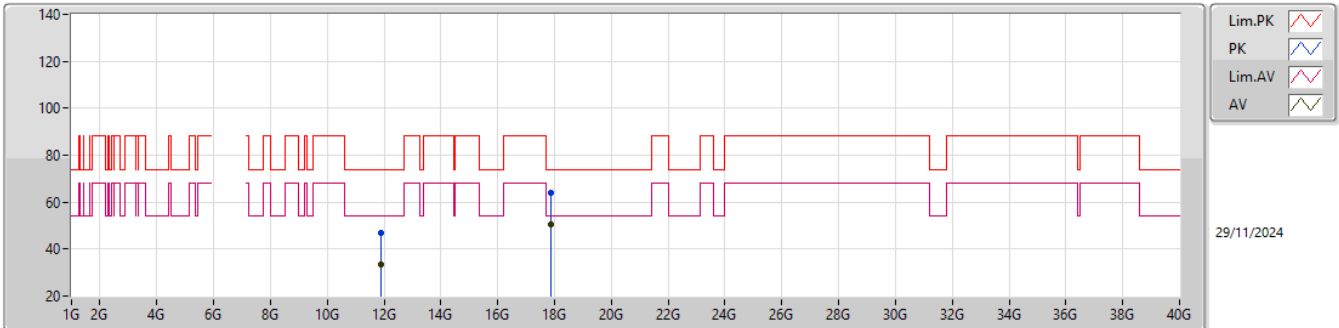


EUT_Y_2TX
Setting 27
06-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.90196G	46.36	74.00	-27.64	40.88	3	Vertical	106	2.05	-	38.80	12.02	45.34			
AV	11.92356G	33.32	54.00	-20.68	27.78	3	Vertical	106	2.05	-	38.85	12.03	45.34			
PK	17.86896G	60.76	74.00	-13.24	43.14	3	Vertical	268	1.80	-	47.88	14.06	44.32			
AV	17.8689G	47.19	54.00	-6.81	29.57	3	Vertical	268	1.80	-	47.88	14.06	44.32			

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_2TX

5955MHz_TX

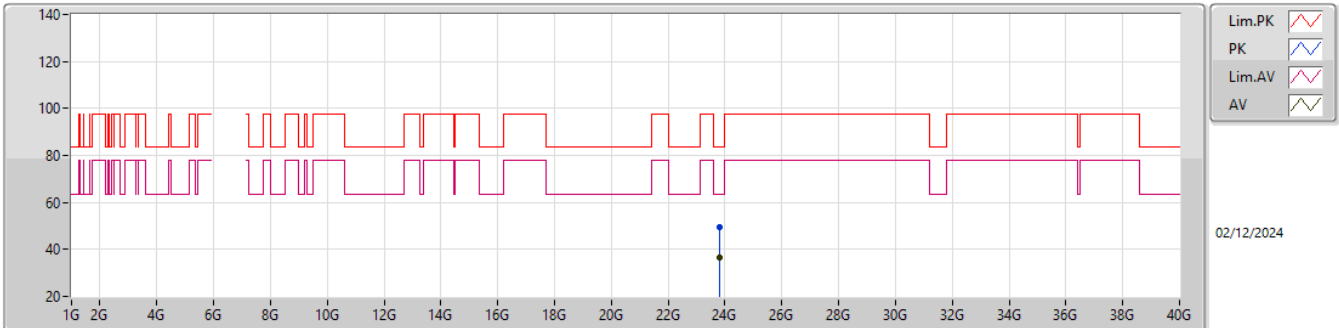


EUT_Y_2TX
Setting 27
06-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.91264G	46.82	74.00	-27.18	41.31	3	Horizontal	313	1.78	-	38.83	12.02	45.34			
AV	11.90688G	33.66	54.00	-20.34	28.17	3	Horizontal	313	1.78	-	38.81	12.02	45.34			
PK	17.86308G	64.11	74.00	-9.89	46.71	3	Horizontal	258	1.48	-	47.67	14.05	44.32			
AV	17.8635G	50.52	54.00	-3.48	33.10	3	Horizontal	258	1.48	-	47.69	14.05	44.32			

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_2TX

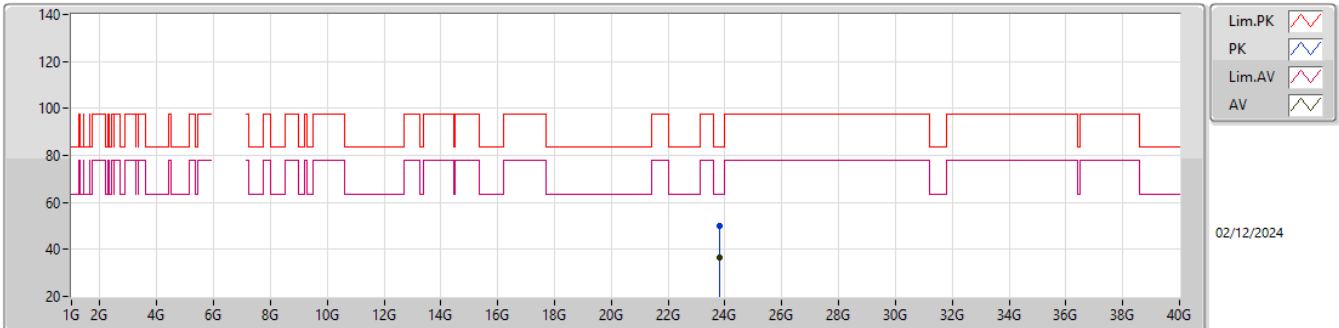
5955MHz_TX

EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	23.81736G	49.69	74.00	-24.31	41.02	1	Vertical	109	1.03	-	38.57	17.28	47.18			
AV	23.81928G	36.48	54.00	-17.52	27.82	1	Vertical	109	1.03	-	38.56	17.28	47.18			

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_2TX

5955MHz_TX

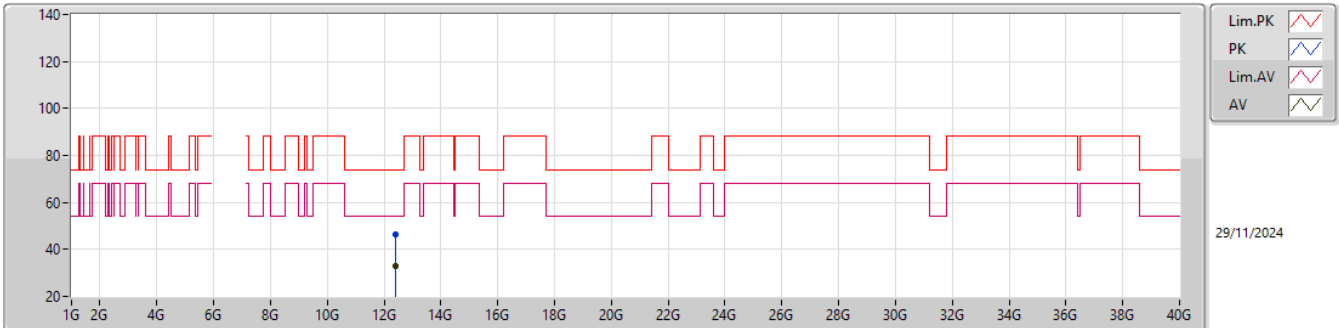


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	23.81696G	49.91	74.00	-24.09	41.24	1	Horizontal	225	1.87	-	38.57	17.28	47.18			
AV	23.82056G	36.33	54.00	-17.67	27.67	1	Horizontal	225	1.87	-	38.56	17.28	47.18			

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_2TX

6195MHz_TX

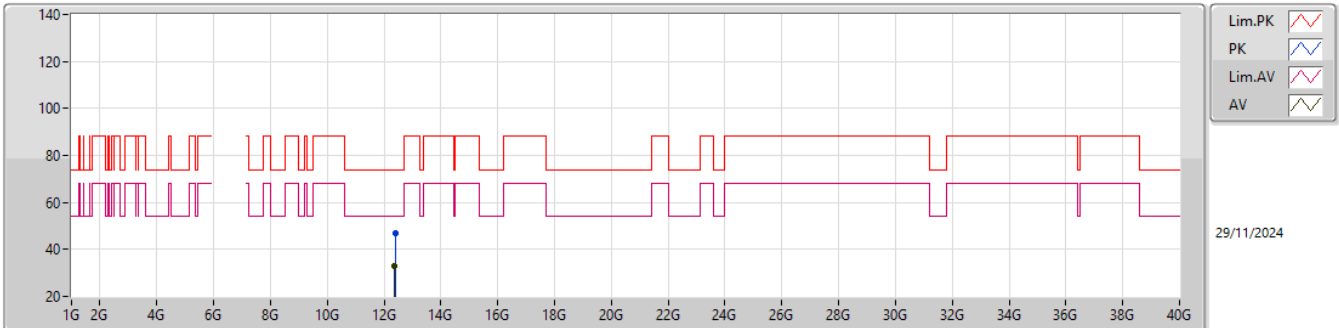


EUT_Y_2TX
Setting 27
06-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.3951G	46.33	74.00	-27.67	41.03	3	Vertical	357	1.83	-	38.80	12.07	45.57			
AV	12.38958G	33.10	54.00	-20.90	27.80	3	Vertical	357	1.83	-	38.80	12.07	45.57			

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_2TX

6195MHz_TX

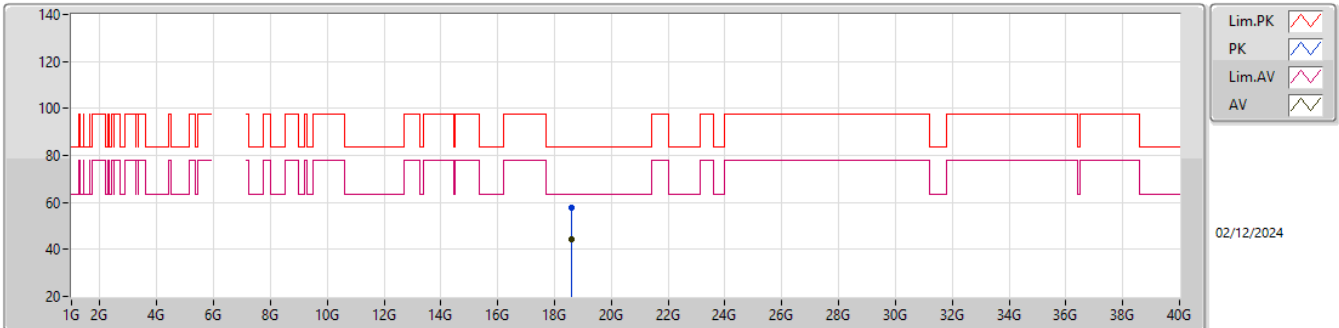


EUT_Y_2TX
Setting 27
06-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.39792G	46.76	74.00	-27.24	41.46	3	Horizontal	188	2.53	-	38.80	12.07	45.57			
AV	12.38046G	33.09	54.00	-20.91	27.79	3	Horizontal	188	2.53	-	38.80	12.07	45.57			

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_2TX

6195MHz_TX

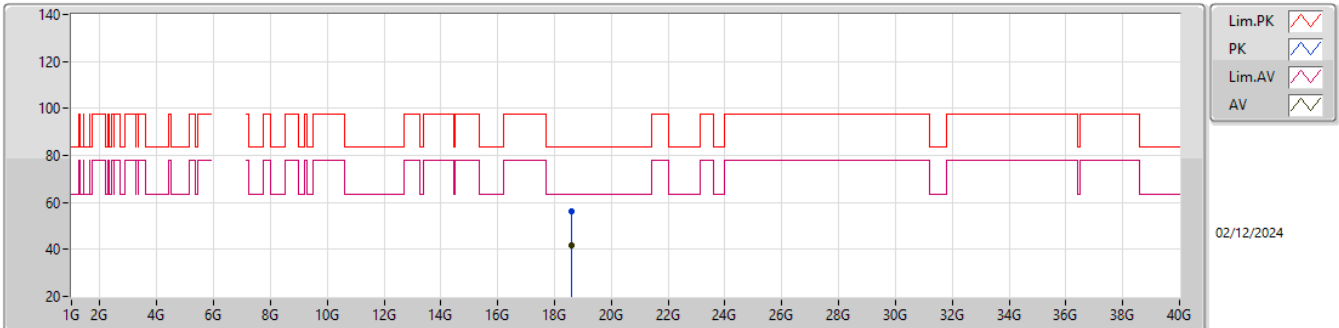


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	18.58268G	57.98	83.54	-25.56	54.54	1	Vertical	270	1.60	-	37.80	15.26	49.62			
AV	18.58732G	44.08	63.54	-19.46	40.65	1	Vertical	270	1.60	-	37.80	15.25	49.62			

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_2TX

6195MHz_TX

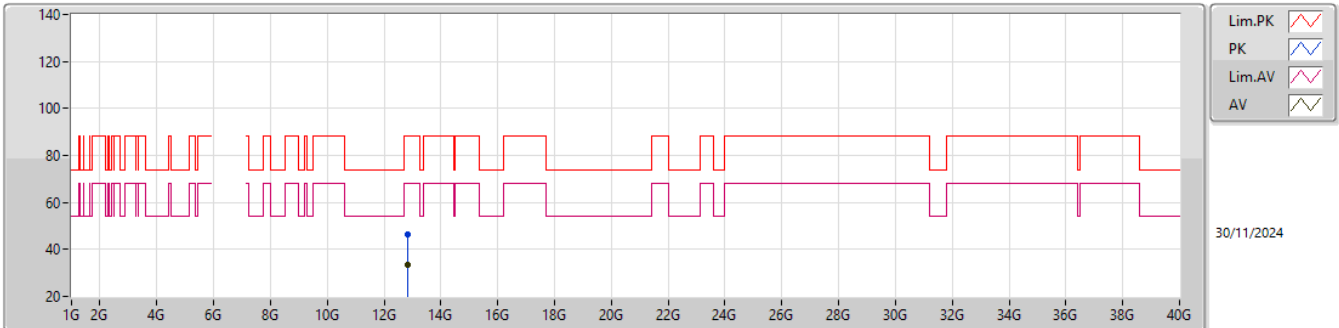


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	18.58876G	56.28	83.54	-27.26	52.85	1	Horizontal	226	1.69	-	37.80	15.25	49.62			
AV	18.58068G	41.80	63.54	-21.74	38.37	1	Horizontal	226	1.69	-	37.80	15.26	49.63			

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_2TX

6415MHz_TX

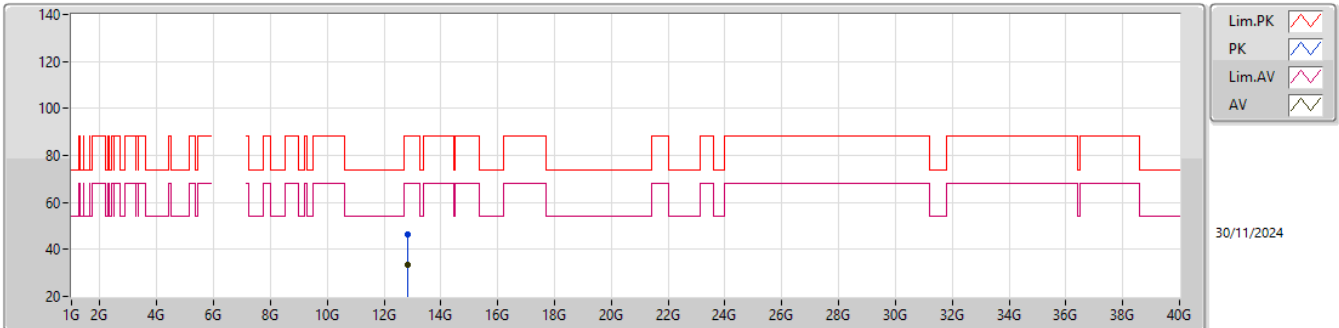


EUT_Y_2TX
Setting 27
06-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.84242G	46.20	88.20	-42.00	40.20	3	Vertical	118	2.04	-	39.20	12.05	45.25			
RMS	12.84236G	33.22	68.20	-34.98	27.22	3	Vertical	118	2.04	-	39.20	12.05	45.25			

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_2TX

6415MHz_TX

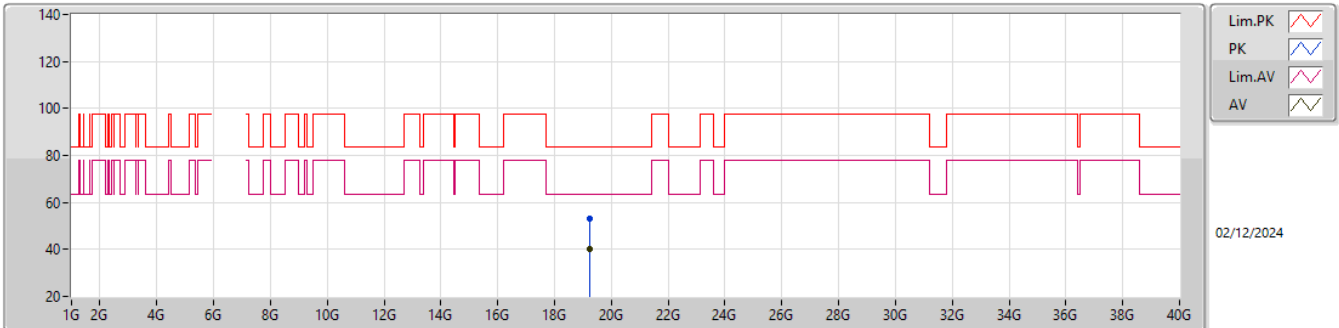


EUT_Y_2TX
Setting 27
06-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.83216G	46.35	88.20	-41.85	40.35	3	Horizontal	271	1.58	-	39.20	12.06	45.26			
RMS	12.83948G	33.20	68.20	-35.00	27.20	3	Horizontal	271	1.58	-	39.20	12.05	45.25			

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_2TX

6415MHz_TX

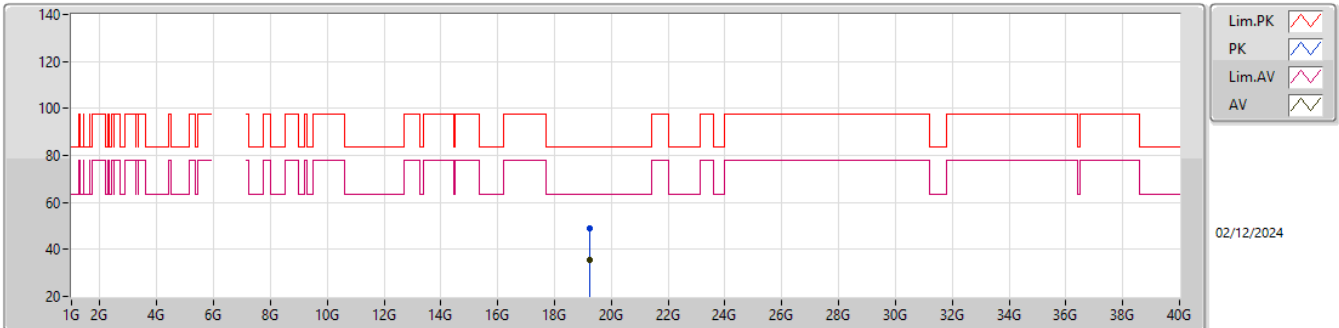


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.2486G	53.36	83.54	-30.18	49.66	1	Vertical	286	1.62	-	37.99	15.22	49.51			
AV	19.24716G	39.94	63.54	-23.60	36.24	1	Vertical	286	1.62	-	37.99	15.22	49.51			

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_2TX

6415MHz_TX

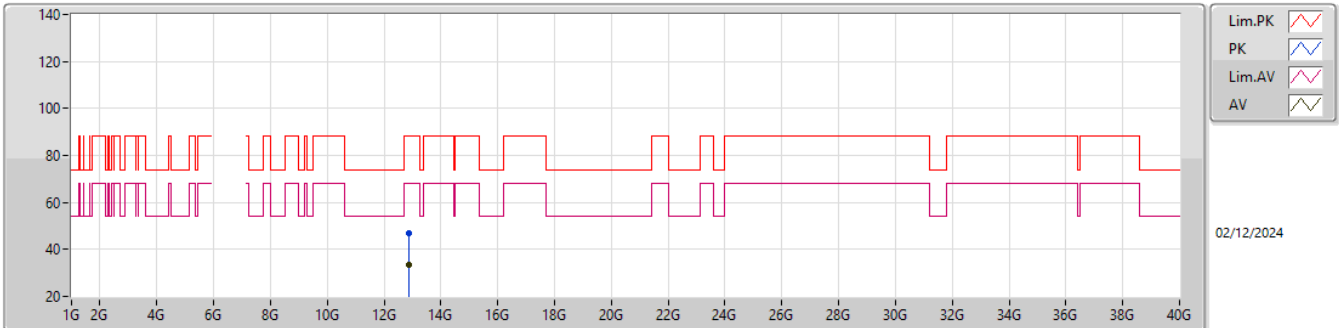


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.24372G	48.82	83.54	-34.72	45.14	1	Horizontal	321.7	1.66	-	37.97	15.22	49.51			
AV	19.24436G	35.29	63.54	-28.25	31.60	1	Horizontal	321.7	1.66	-	37.98	15.22	49.51			

6.425-6.525GHz_802.11a_Nss1,(6Mbps)_2TX

6435MHz_TX

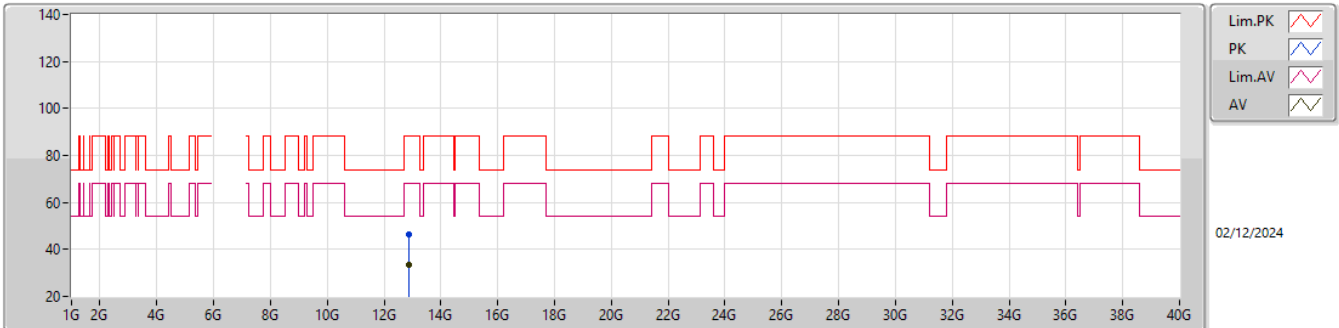


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.88362G	46.85	88.20	-41.35	40.73	3	Vertical	44	1.03	-	39.27	12.05	45.20			
RMS	12.86586G	33.65	68.20	-34.55	27.59	3	Vertical	44	1.03	-	39.23	12.05	45.22			

6.425-6.525GHz_802.11a_Nss1,(6Mbps)_2TX

6435MHz_TX

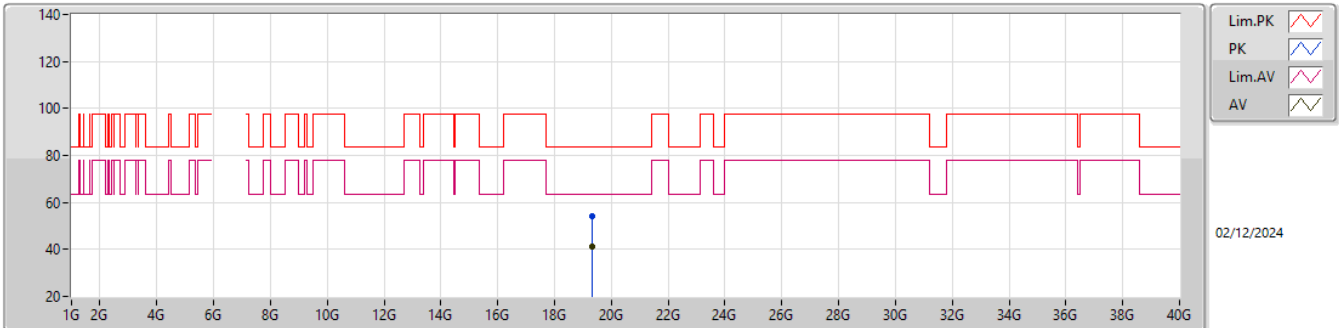


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	12.85878G	46.58	88.20	-41.62	40.54	3	Horizontal	352	2.28	-	39.22	12.05	45.23			
RMS	12.86334G	33.68	68.20	-34.52	27.62	3	Horizontal	352	2.28	-	39.23	12.05	45.22			

6.425-6.525GHz_802.11a_Nss1,(6Mbps)_2TX

6435MHz_TX

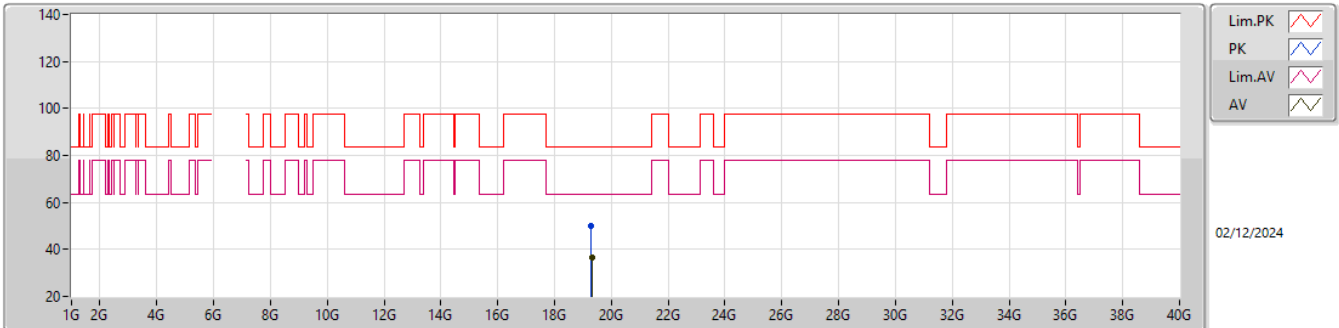


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.3086G	54.15	83.54	-29.39	50.69	1	Vertical	287.7	1.62	-	37.80	15.21	49.55			
AV	19.30684G	41.29	63.54	-22.25	37.83	1	Vertical	287.7	1.62	-	37.80	15.21	49.55			

6.425-6.525GHz_802.11a_Nss1,(6Mbps)_2TX

6435MHz_TX

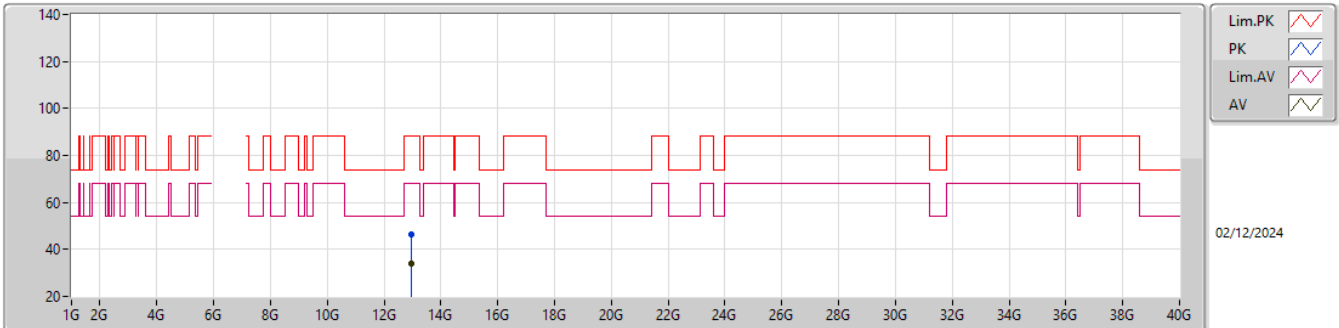


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.30292G	50.03	83.54	-33.51	46.57	1	Horizontal	258	1.67	-	37.80	15.21	49.55			
AV	19.30684G	36.73	63.54	-26.81	33.27	1	Horizontal	258	1.67	-	37.80	15.21	49.55			

6.425-6.525GHz_802.11a_Nss1,(6Mbps)_2TX

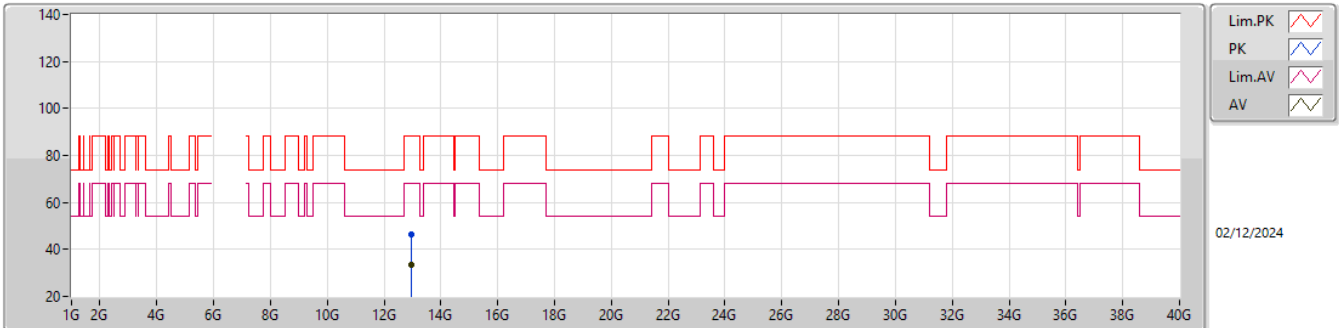
6475MHz_TX

EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.94676G	46.50	88.20	-41.70	40.09	3	Vertical	10	1.44	-	39.49	12.05	45.13			
RMS	12.9602G	33.76	68.20	-34.44	27.34	3	Vertical	10	1.44	-	39.48	12.05	45.11			

6.425-6.525GHz_802.11a_Nss1,(6Mbps)_2TX

6475MHz_TX

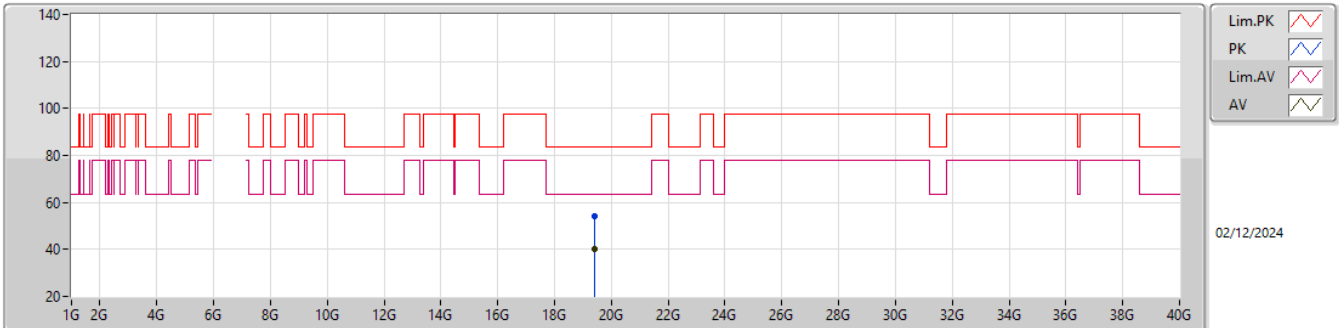


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.953G	46.60	88.20	-41.60	40.18	3	Horizontal	136	1.41	-	39.49	12.05	45.12			
RMS	12.956G	33.70	68.20	-34.50	27.28	3	Horizontal	136	1.41	-	39.49	12.05	45.12			

6.425-6.525GHz_802.11a_Nss1,(6Mbps)_2TX

6475MHz_TX

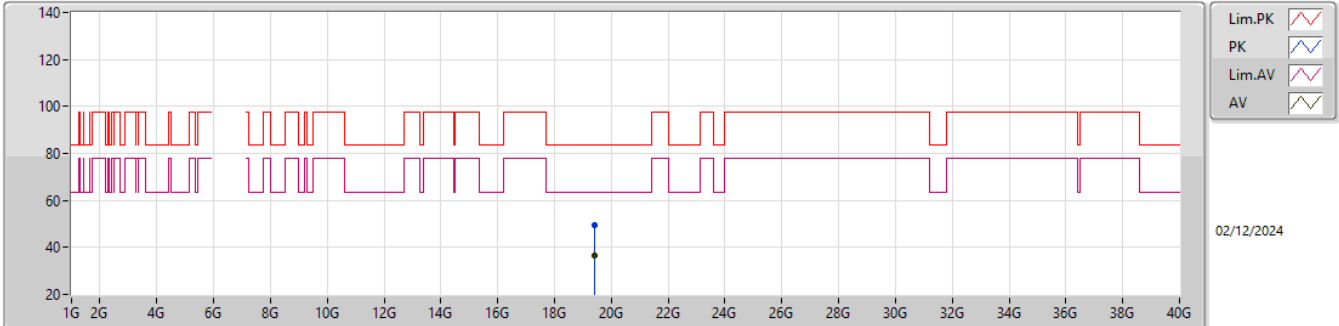


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	19.42868G	54.17	83.54	-29.37	50.81	1	Vertical	271	1.63	-	37.79	15.20	49.63			
AV	19.4242G	40.06	63.54	-23.48	36.69	1	Vertical	271	1.63	-	37.80	15.20	49.63			

6.425-6.525GHz_802.11a_Nss1,(6Mbps)_2TX

6475MHz_TX

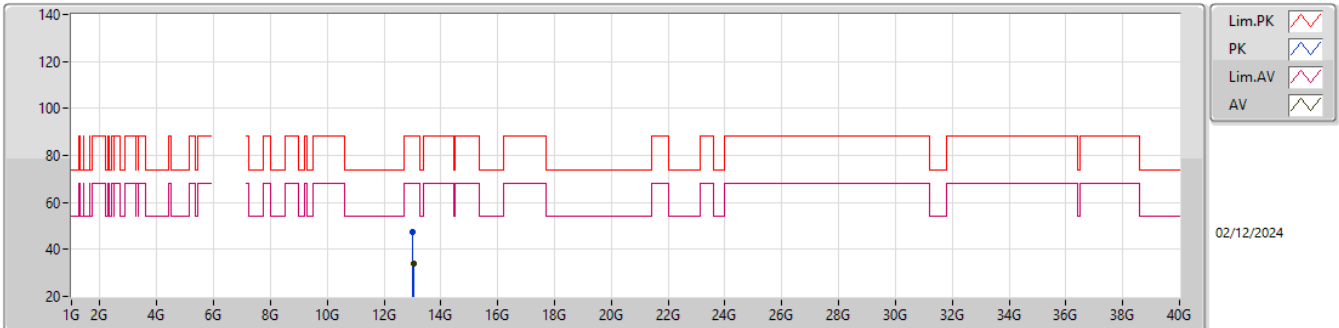


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.43092G	49.36	83.54	-34.18	46.01	1	Horizontal	300	1.68	-	37.78	15.20	49.63			
AV	19.4242G	36.40	63.54	-27.14	33.03	1	Horizontal	300	1.68	-	37.80	15.20	49.63			

6.425-6.525GHz_802.11a_Nss1,(6Mbps)_2TX

6515MHz_TX

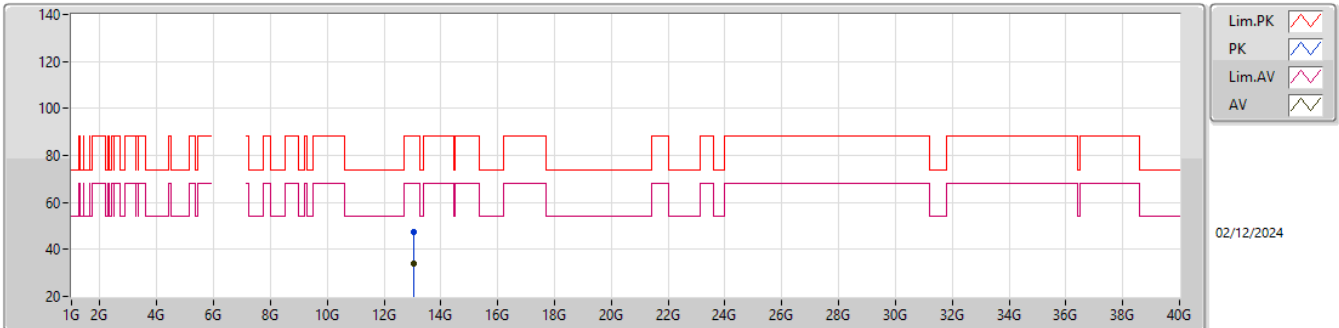


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.01806G	47.39	88.20	-40.81	41.07	3	Vertical	256	2.59	-	39.33	12.05	45.06			
RMS	13.0384G	34.11	68.20	-34.09	27.85	3	Vertical	256	2.59	-	39.25	12.05	45.04			

6.425-6.525GHz_802.11a_Nss1,(6Mbps)_2TX

6515MHz_TX

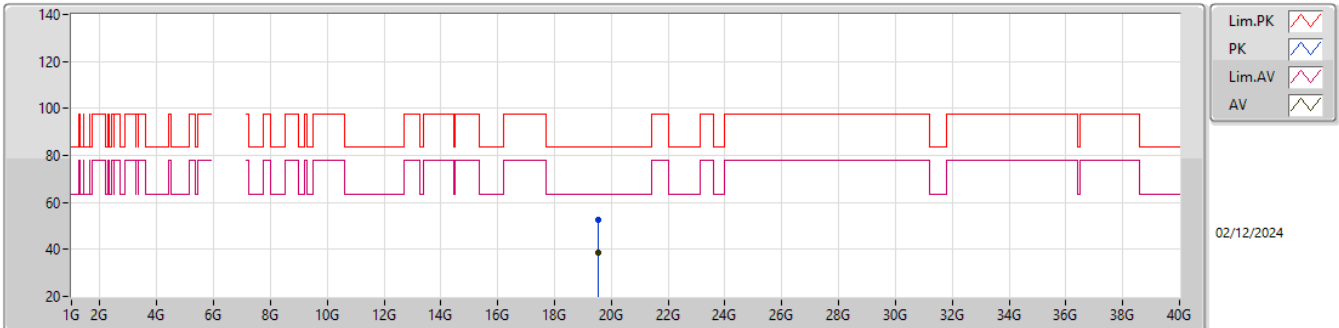


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.0252G	47.25	88.20	-40.95	40.95	3	Horizontal	215	1.87	-	39.30	12.05	45.05			
RMS	13.03942G	34.20	68.20	-34.00	27.95	3	Horizontal	215	1.87	-	39.24	12.05	45.04			

6.425-6.525GHz_802.11a_Nss1,(6Mbps)_2TX

6515MHz_TX

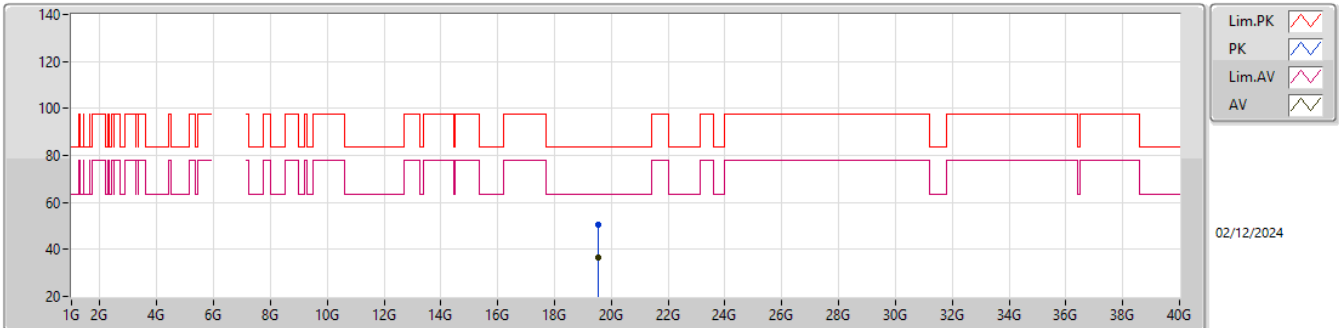


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.54124G	52.54	83.54	-31.00	49.27	1	Vertical	276.4	1.77	-	37.72	15.20	49.65			
AV	19.54452G	38.48	63.54	-25.06	35.21	1	Vertical	276.4	1.77	-	37.71	15.20	49.64			

6.425-6.525GHz_802.11a_Nss1,(6Mbps)_2TX

6515MHz_TX

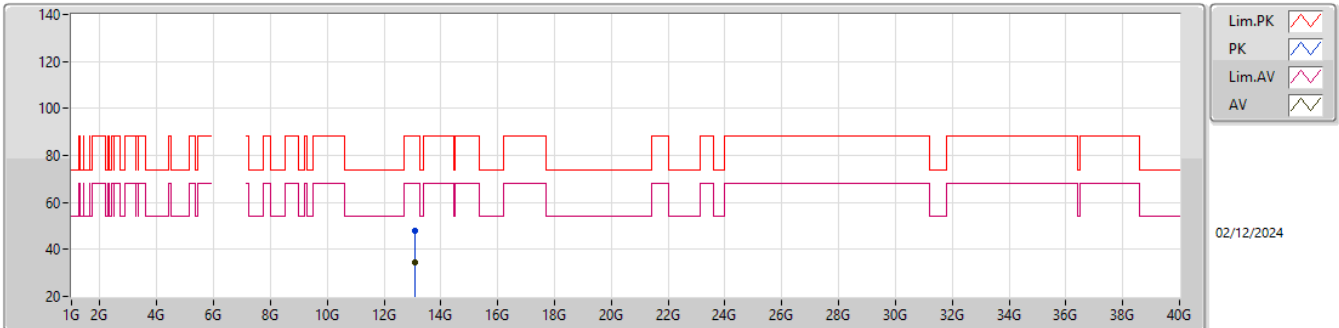


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.5486G	50.48	83.54	-33.06	47.22	1	Horizontal	301	1.76	-	37.70	15.20	49.64			
AV	19.54092G	36.63	63.54	-26.91	33.36	1	Horizontal	301	1.76	-	37.72	15.20	49.65			

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_2TX

6535MHz_TX

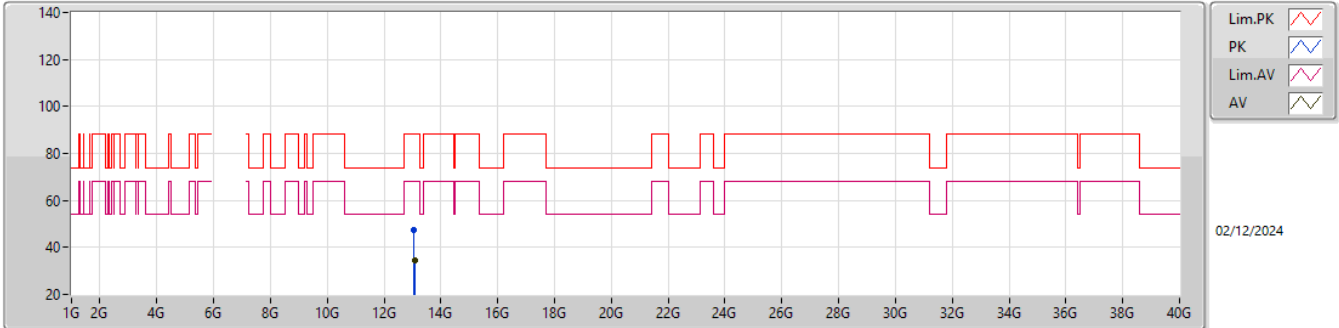


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.07576G	47.69	88.20	-40.51	41.45	3	Vertical	339	2.32	-	39.20	12.05	45.01			
RMS	13.08242G	34.46	68.20	-33.74	28.21	3	Vertical	339	2.32	-	39.20	12.05	45.00			

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_2TX

6535MHz_TX

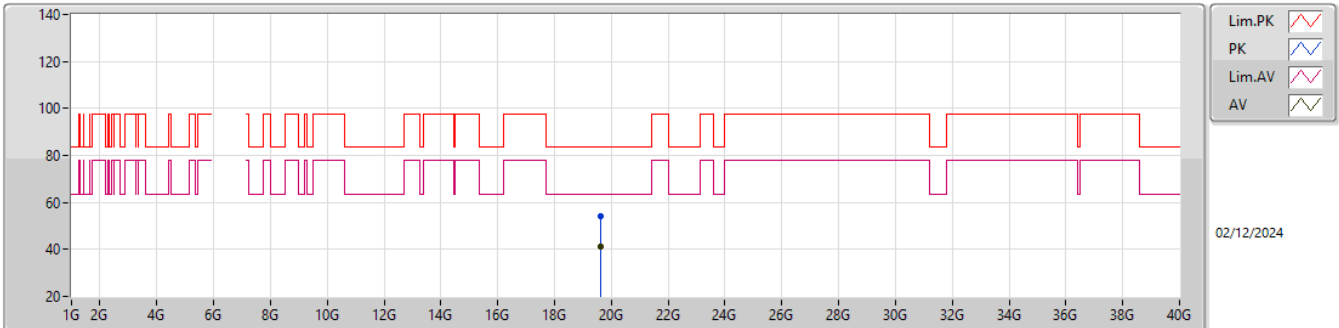


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.05782G	47.35	88.20	-40.85	41.12	3	Horizontal	68	2.97	-	39.20	12.05	45.02			
RMS	13.07822G	34.45	68.20	-33.75	28.21	3	Horizontal	68	2.97	-	39.20	12.05	45.01			

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_2TX

6535MHz_TX

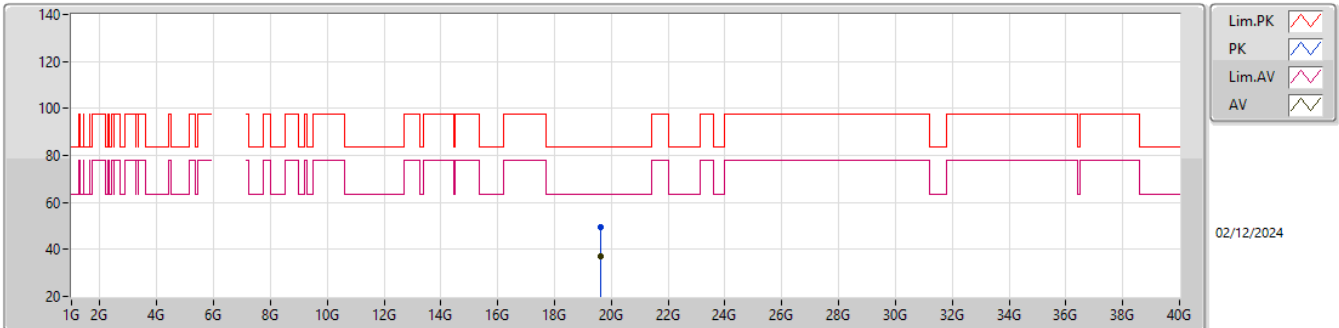


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.60852G	54.38	83.54	-29.16	51.08	1	Vertical	286	1.60	-	37.70	15.19	49.59			
AV	19.60428G	41.36	63.54	-22.18	38.06	1	Vertical	286	1.60	-	37.70	15.19	49.59			

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_2TX

6535MHz_TX

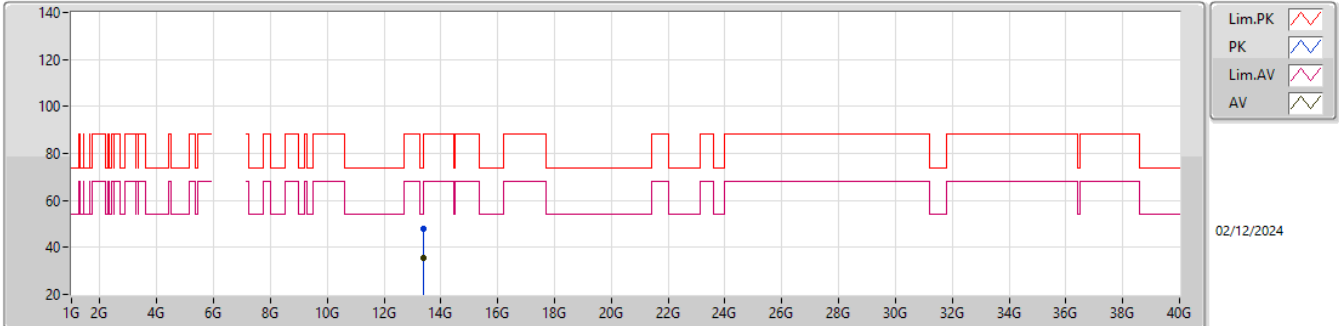


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.60876G	49.69	83.54	-33.85	46.39	1	Horizontal	300	1.77	-	37.70	15.19	49.59			
AV	19.6042G	36.83	63.54	-26.71	33.53	1	Horizontal	300	1.77	-	37.70	15.19	49.59			

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_2TX

6695MHz_TX

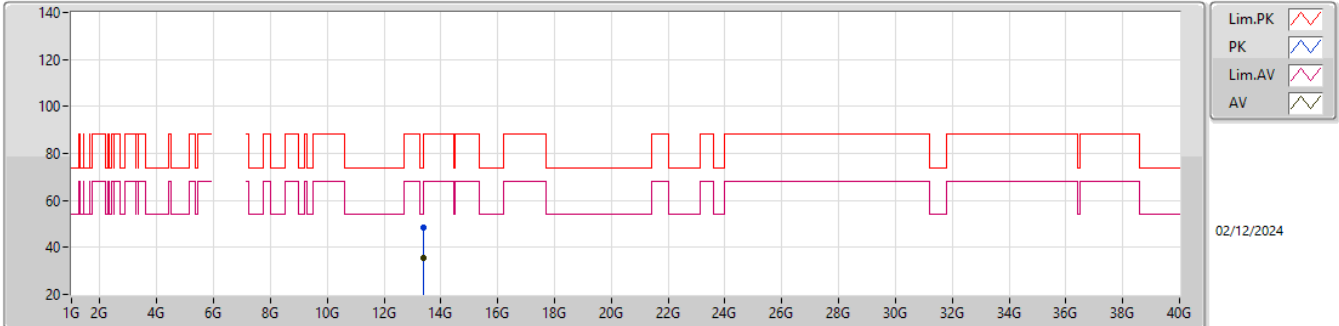


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.38262G	48.17	74.00	-25.83	40.89	3	Vertical	165	2.08	-	40.00	12.04	44.76			
AV	13.37668G	35.46	54.00	-18.54	28.18	3	Vertical	165	2.08	-	40.00	12.04	44.76			

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_2TX

6695MHz_TX

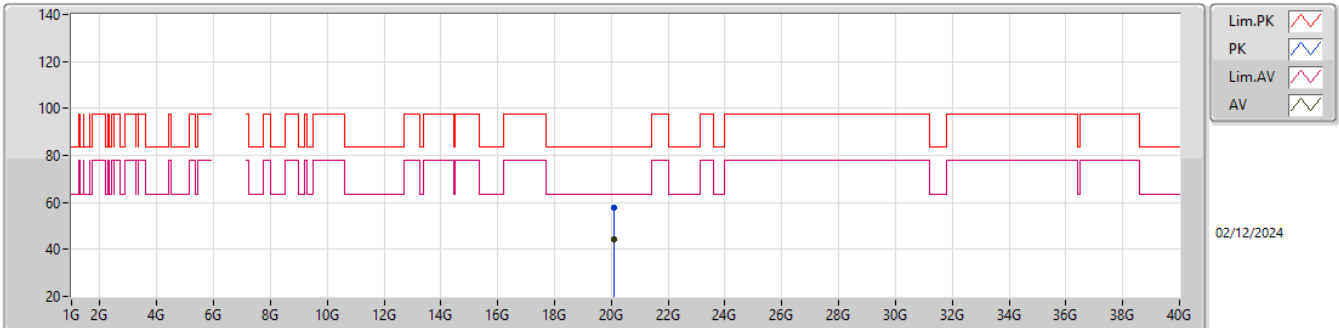


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.40194G	48.54	88.20	-39.66	41.23	3	Horizontal	50	1.80	-	40.01	12.04	44.74			
AV	13.37704G	35.30	54.00	-18.70	28.02	3	Horizontal	50	1.80	-	40.00	12.04	44.76			

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_2TX

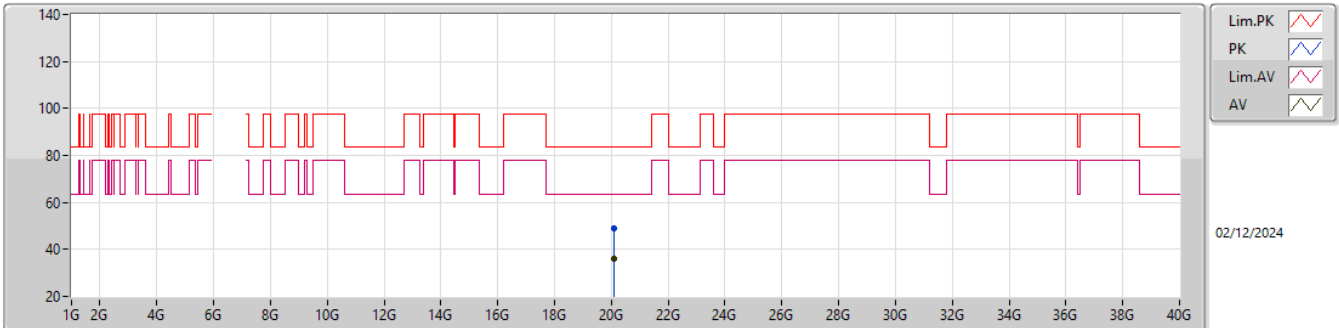
6695MHz_TX

EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	20.08884G	57.84	83.54	-25.70	54.05	1	Vertical	283	1.58	-	37.80	15.24	49.25			
AV	20.08012G	44.29	63.54	-19.25	40.50	1	Vertical	283	1.58	-	37.80	15.24	49.25			

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_2TX

6695MHz_TX

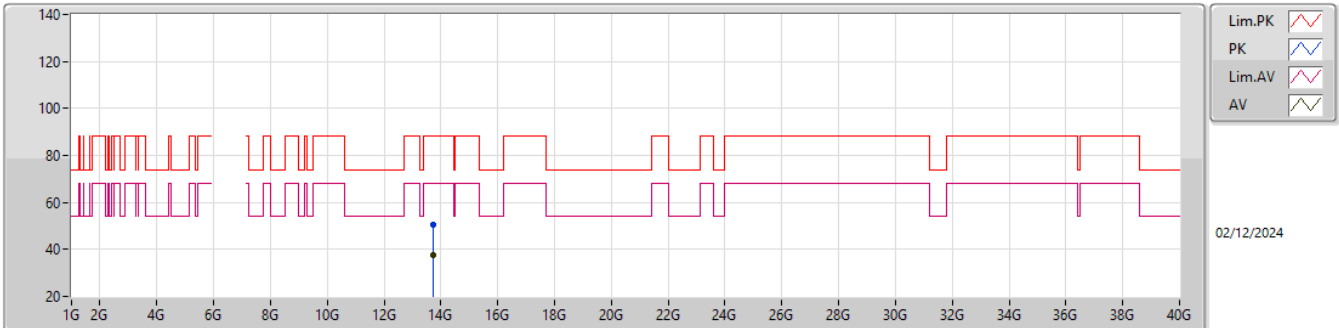


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.08468G	48.98	83.54	-34.56	45.19	1	Horizontal	225	1.66	-	37.80	15.24	49.25			
AV	20.08812G	35.85	63.54	-27.69	32.06	1	Horizontal	225	1.66	-	37.80	15.24	49.25			

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_2TX

6875MHz Straddle 6.525-6.875GHz_TX

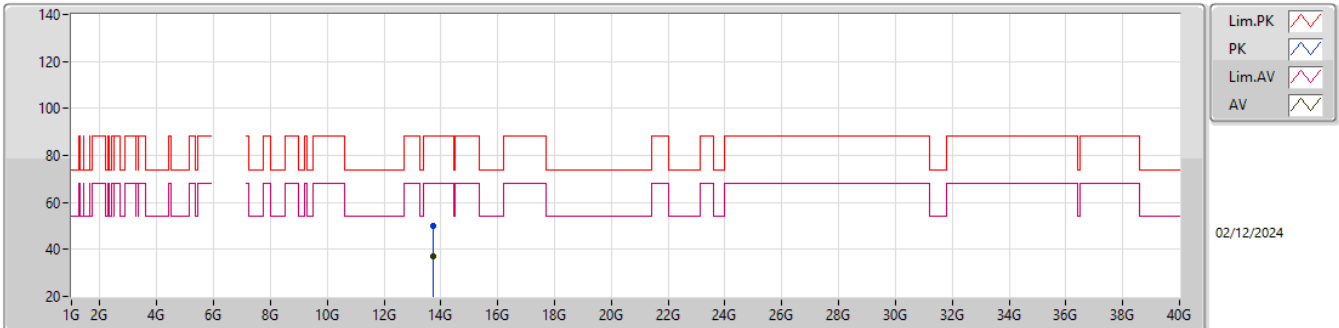


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.7353G	50.68	88.20	-37.52	42.78	3	Vertical	14	2.75	-	40.37	12.03	44.50			
RMS	13.73584G	37.39	68.20	-30.81	29.48	3	Vertical	14	2.75	-	40.37	12.03	44.49			

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_2TX

6875MHz Straddle 6.525-6.875GHz_TX

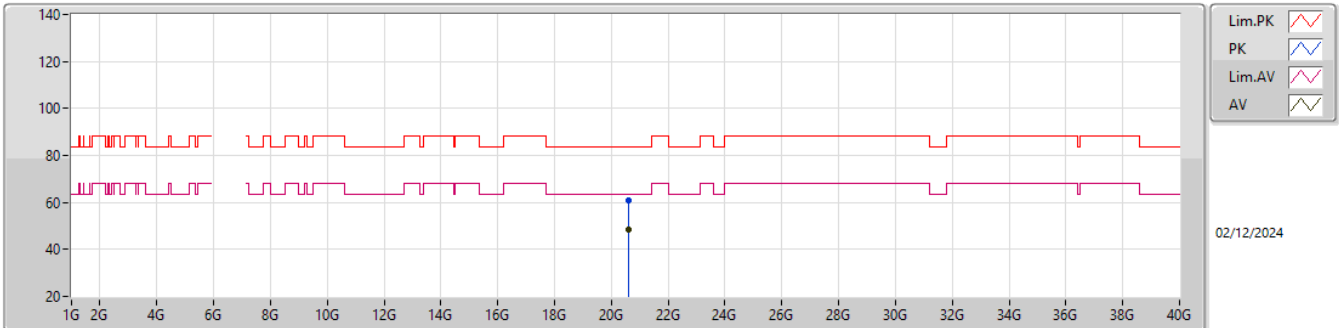


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	13.74952G	50.13	88.20	-38.07	42.19	3	Horizontal	151	1.79	-	40.40	12.03	44.49			
RMS	13.73812G	37.12	68.20	-31.08	29.20	3	Horizontal	151	1.79	-	40.38	12.03	44.49			

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_2TX

6875MHz Straddle 6.525-6.875GHz_TX

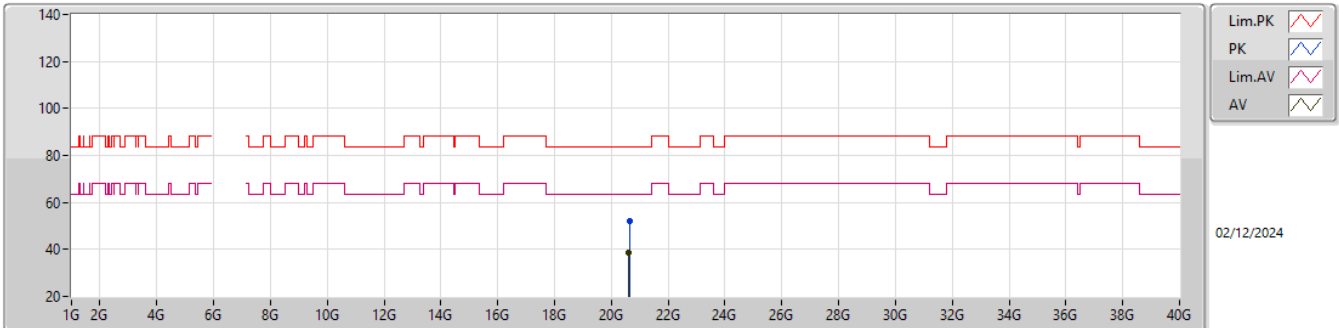


EUT_Y_2TX
Setting 30
06-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.62108G	60.77	83.54	-22.77	56.27	1	Vertical	285	1.61	-	37.90	15.68	49.08			
AV	20.62404G	48.45	63.54	-15.09	43.95	1	Vertical	285	1.61	-	37.90	15.68	49.08			

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_2TX

6875MHz Straddle 6.525-6.875GHz_TX

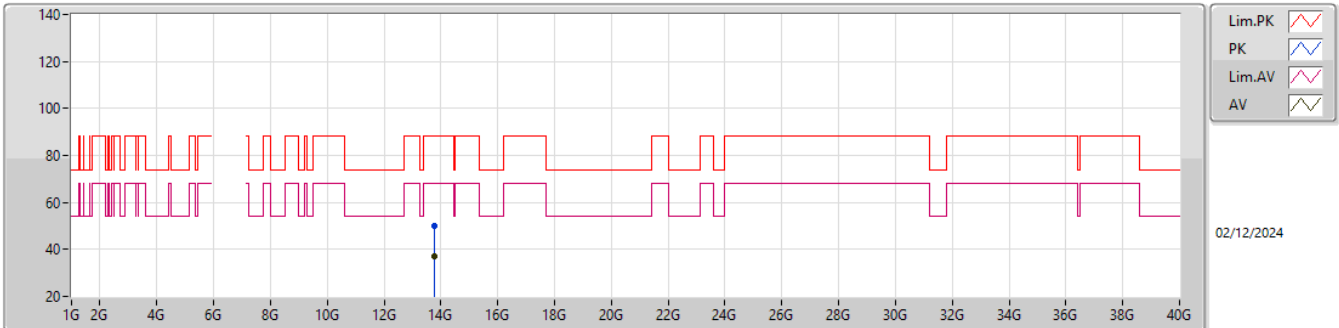


EUT_Y_2TX
Setting 30
06-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.6286G	52.22	83.54	-31.32	47.71	1	Horizontal	225	1.66	-	37.90	15.68	49.07			
AV	20.62772G	38.57	63.54	-24.97	34.06	1	Horizontal	225	1.66	-	37.90	15.68	49.07			

6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

6895MHz_TX

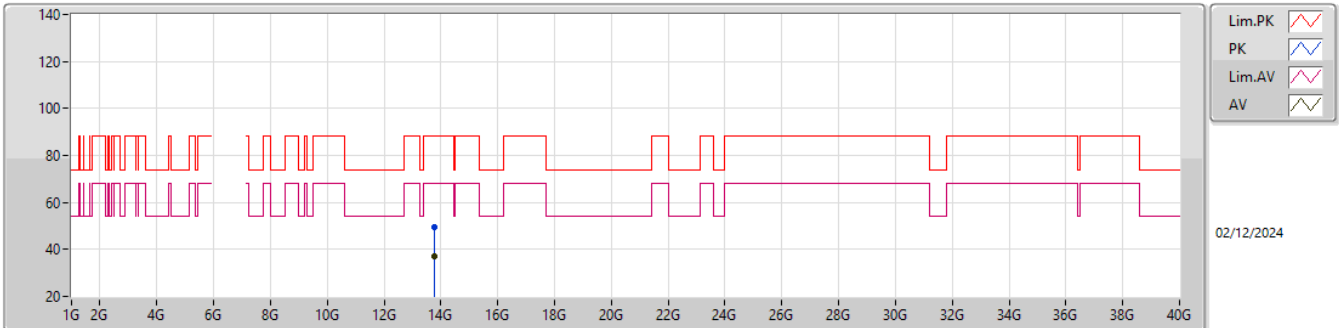


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.77584G	50.01	88.20	-38.19	41.95	3	Vertical	222	1.04	-	40.50	12.03	44.47			
RMS	13.7765G	37.11	68.20	-31.09	29.04	3	Vertical	222	1.04	-	40.51	12.03	44.47			

6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

6895MHz_TX

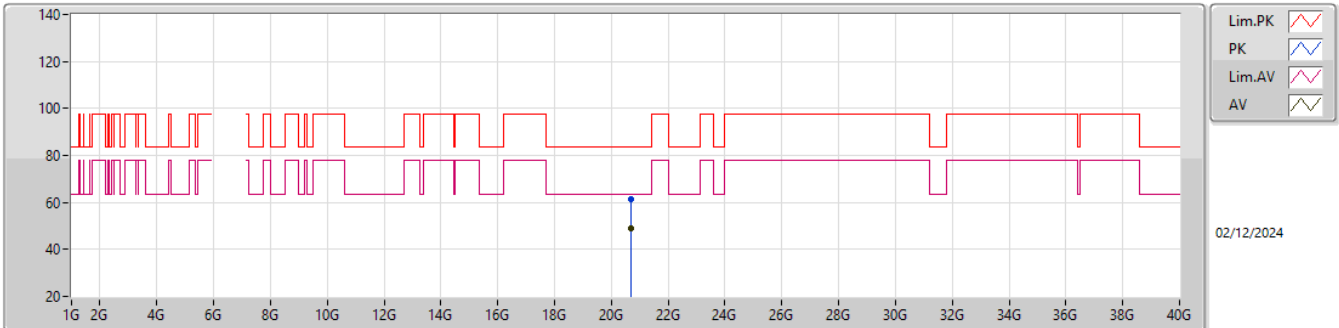


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.78382G	49.61	88.20	-38.59	41.50	3	Horizontal	349	1.53	-	40.54	12.03	44.46			
RMS	13.77632G	37.08	68.20	-31.12	29.01	3	Horizontal	349	1.53	-	40.51	12.03	44.47			

6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

6895MHz_TX

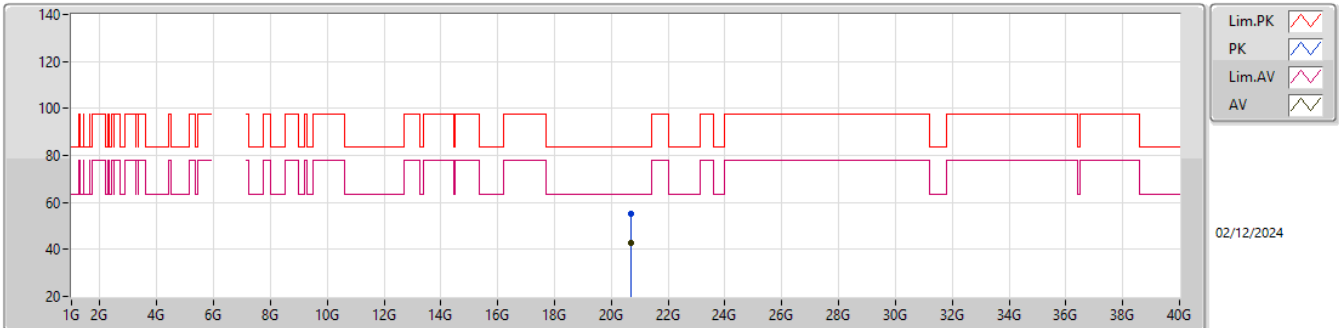


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	20.68156G	61.26	83.54	-22.28	56.68	1	Vertical	282	1.61	-	37.90	15.73	49.05			
AV	20.6842G	49.20	63.54	-14.34	44.61	1	Vertical	282	1.61	-	37.90	15.73	49.04			

6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

6895MHz_TX

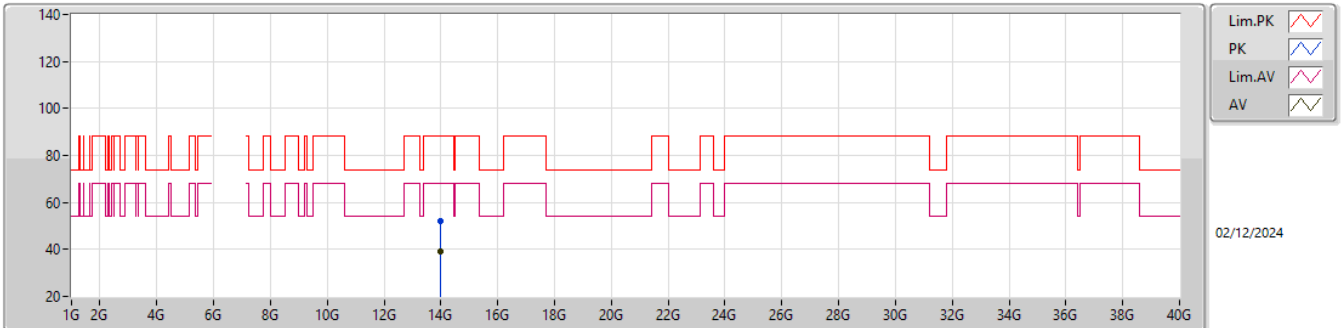


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.6846G	55.19	83.54	-28.35	50.60	1	Horizontal	292	2.14	-	37.90	15.73	49.04			
AV	20.68428G	42.88	63.54	-20.66	38.29	1	Horizontal	292	2.14	-	37.90	15.73	49.04			

6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

6995MHz_TX

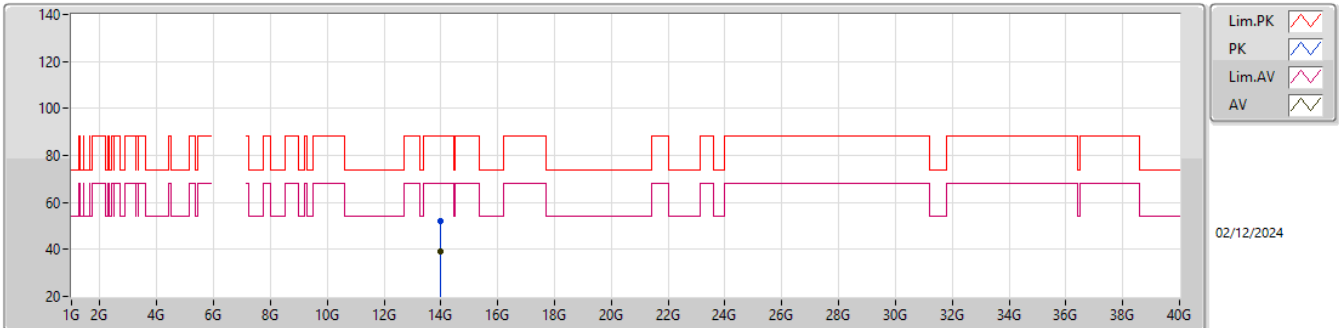


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	14.00308G	51.98	88.20	-36.22	43.26	3	Vertical	31	1.53	-	41.01	12.02	44.31			
RMS	14.00056G	38.89	68.20	-29.31	30.18	3	Vertical	31	1.53	-	41.00	12.02	44.31			

6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

6995MHz_TX



EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	14.00026G	51.86	88.20	-36.34	43.15	3	Horizontal	50	1.80	-	41.00	12.02	44.31			
RMS	14.00008G	38.96	68.20	-29.24	30.25	3	Horizontal	50	1.80	-	41.00	12.02	44.31			

6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

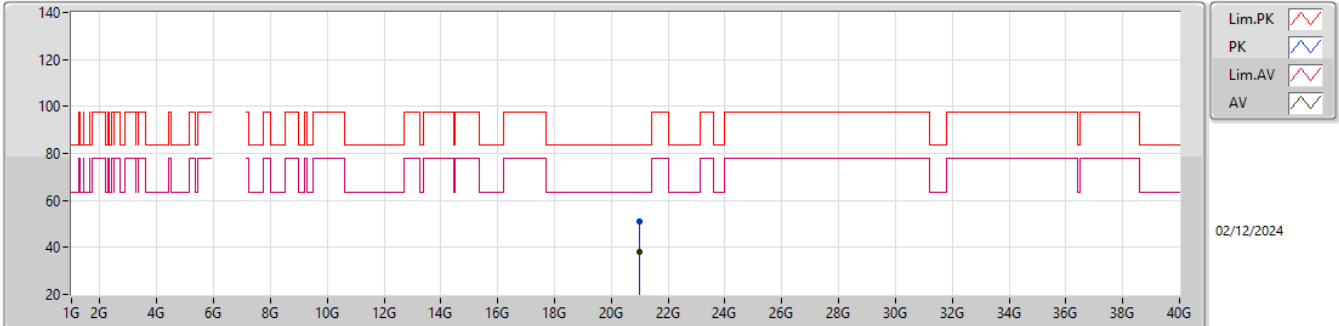
6995MHz_TX

EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.98716G	57.47	83.54	-26.07	52.42	1	Vertical	291.6	1.80	-	37.97	15.97	48.89			
AV	20.98076G	44.00	63.54	-19.54	38.96	1	Vertical	291.6	1.80	-	37.96	15.97	48.89			

6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

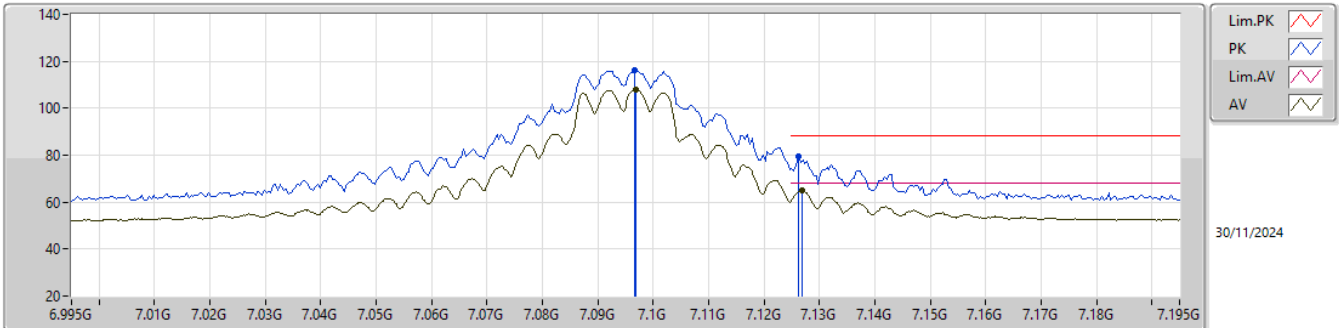
6995MHz_TX

EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.98852G	51.22	83.54	-32.32	46.15	1	Horizontal	43	1.80	-	37.98	15.98	48.89			
AV	20.9818G	38.15	63.54	-25.39	33.11	1	Horizontal	43	1.80	-	37.96	15.97	48.89			

6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

7095MHz_TX

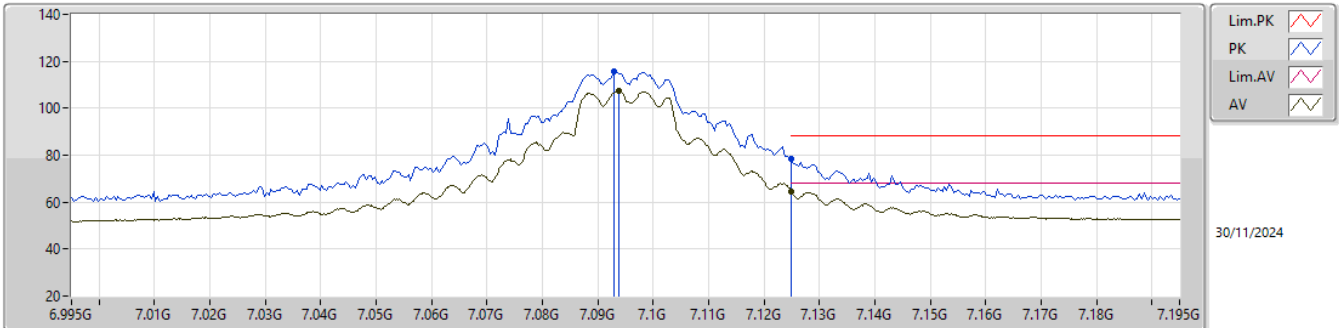


EUT_Y_2TX
Setting 25.5
06-D-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	7.0966G	115.97	Inf	-Inf	105.80	3	Vertical	313	1.61	-	35.97	8.38	34.18			
RMS	7.0968G	108.07	Inf	-Inf	97.90	3	Vertical	313	1.61	-	35.97	8.38	34.18			
PK	7.1262G	79.32	88.20	-8.88	69.04	3	Vertical	313	1.61	-	36.05	8.41	34.18			
RMS	7.1268G	65.21	68.20	-2.99	54.93	3	Vertical	313	1.61	-	36.05	8.41	34.18			

6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

7095MHz_TX

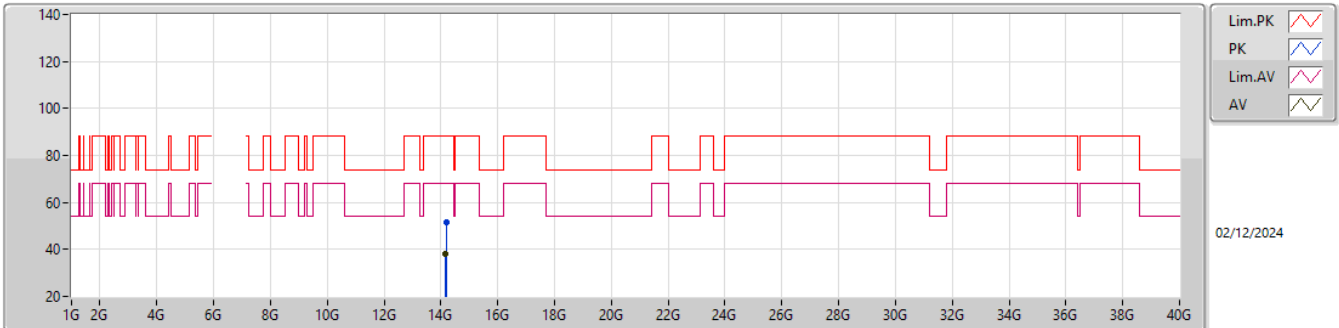


EUT_Y_2TX
Setting 25.5
06-D-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	7.093G	115.74	Inf	-Inf	105.61	3	Horizontal	2	2.88	-	35.94	8.37	34.18			
RMS	7.0938G	107.47	Inf	-Inf	97.33	3	Horizontal	2	2.88	-	35.95	8.37	34.18			
PK	7.125G	78.22	88.20	-9.98	67.95	3	Horizontal	2	2.88	-	36.05	8.40	34.18			
RMS	7.125G	64.32	68.20	-3.88	54.05	3	Horizontal	2	2.88	-	36.05	8.40	34.18			

6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

7095MHz_TX

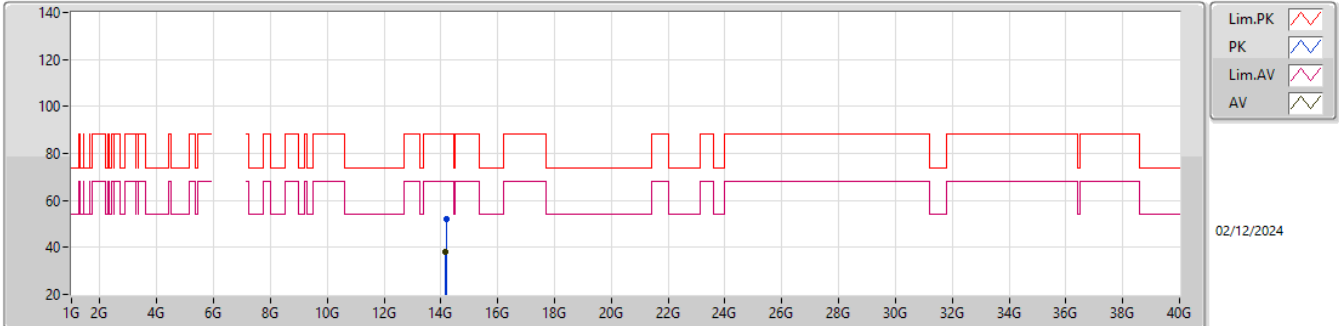


EUT_Y_2TX
Setting 25.5
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	14.19024G	51.51	88.20	-36.69	42.63	3	Vertical	65	1.80	-	41.30	12.15	44.57			
RMS	14.17758G	38.26	68.20	-29.94	29.37	3	Vertical	65	1.80	-	41.30	12.14	44.55			

6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

7095MHz_TX

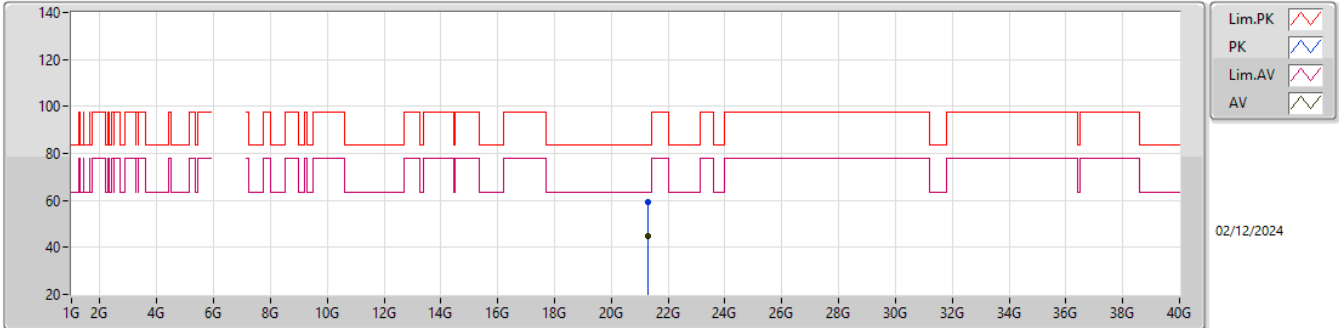


EUT_Y_2TX
Setting 25.5
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	14.20272G	52.11	88.20	-36.09	43.25	3	Horizontal	268	2.99	-	41.29	12.16	44.59			
RMS	14.17698G	38.16	68.20	-30.04	29.27	3	Horizontal	268	2.99	-	41.30	12.14	44.55			

6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

7095MHz_TX

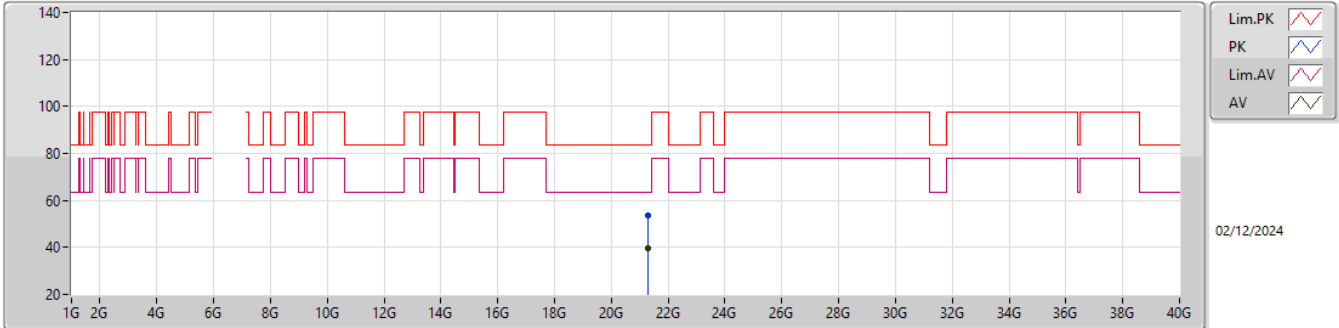


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	21.28852G	59.06	83.54	-24.48	53.61	1	Vertical	282	1.73	-	38.08	16.22	48.85			
AV	21.28412G	45.04	63.54	-18.50	39.60	1	Vertical	282	1.73	-	38.07	16.22	48.85			

6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

7095MHz_TX

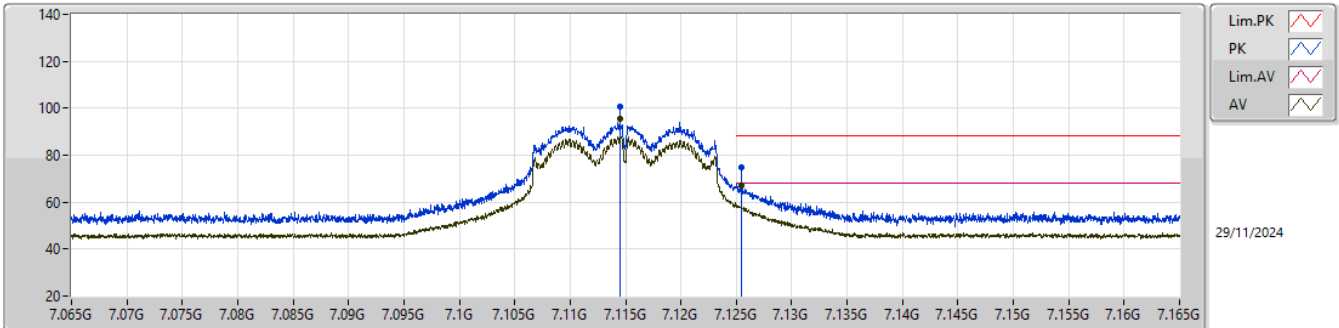


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	21.28876G	53.75	83.54	-29.79	48.30	1	Horizontal	296	2.06	-	38.08	16.22	48.85			
AV	21.287G	39.78	63.54	-23.76	34.34	1	Horizontal	296	2.06	-	38.07	16.22	48.85			

6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

7115MHz_TX

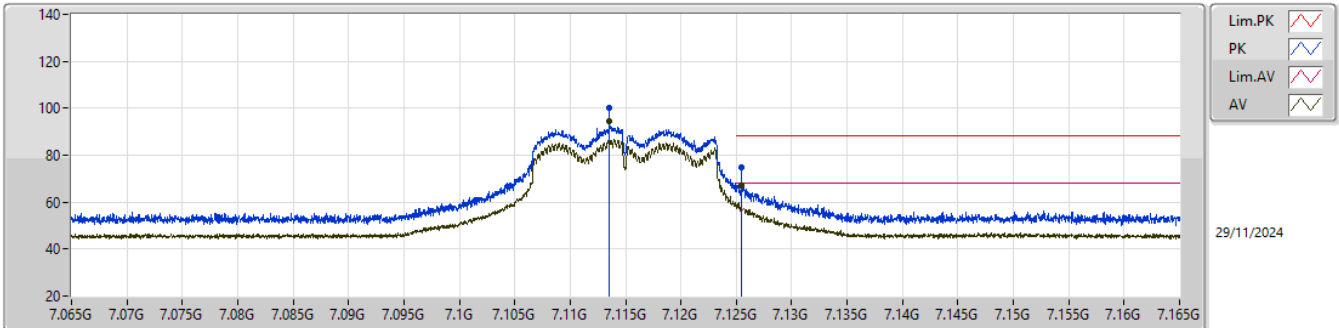


EUT_Y_2TX
Setting 10
06-D-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	7.1145G	100.74	Inf	-Inf	90.50	3	Vertical	316	1.75	BP 1MHz	36.03	8.39	34.18			
RMS	7.1145G	95.27	Inf	-Inf	85.03	3	Vertical	316	1.75	BP 1MHz	36.03	8.39	34.18			
PK	7.1255G	74.87	88.20	-13.33	64.59	3	Vertical	316	1.75	BP 1MHz	36.05	8.41	34.18			
RMS	7.1255G	67.16	68.20	-1.04	56.88	3	Vertical	316	1.75	BP 1MHz	36.05	8.41	34.18			

6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

7115MHz_TX

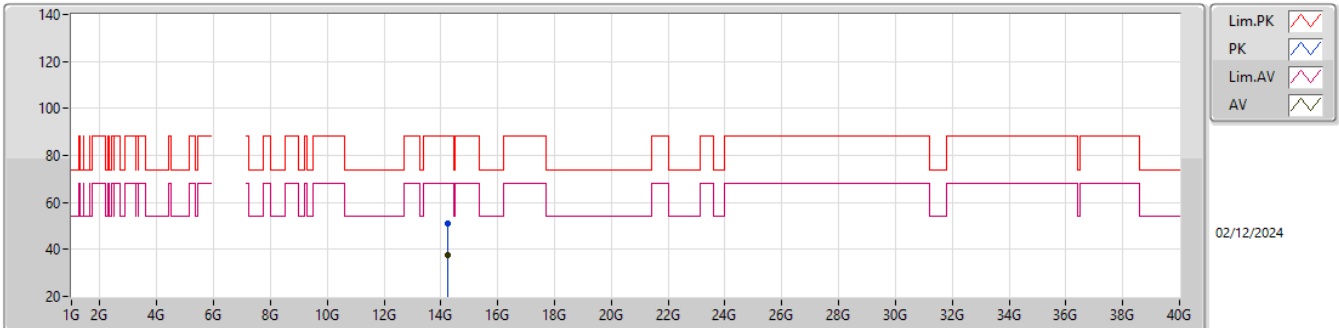


EUT Y_2TX
Setting 10
06-D-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	7.1135G	100.30	Inf	-Inf	90.06	3	Horizontal	356	2.12	BP 1MHz	36.03	8.39	34.18			
RMS	7.1135G	94.63	Inf	-Inf	84.39	3	Horizontal	356	2.12	BP 1MHz	36.03	8.39	34.18			
PK	7.1255G	74.90	88.20	-13.30	64.62	3	Horizontal	356	2.12	BP 1MHz	36.05	8.41	34.18			
RMS	7.1255G	66.98	68.20	-1.22	56.70	3	Horizontal	356	2.12	BP 1MHz	36.05	8.41	34.18			

6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

7115MHz_TX

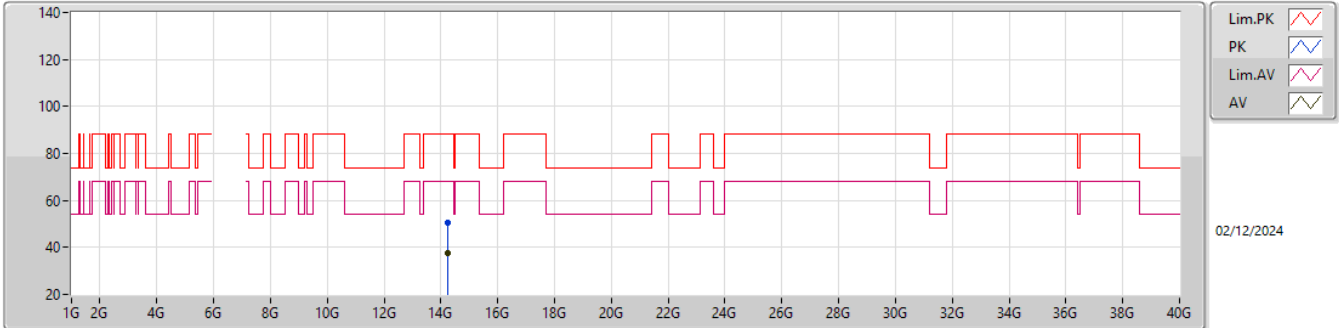


EUT_Y_2TX
Setting 10
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	14.23114G	50.79	88.20	-37.41	41.99	3	Vertical	94	1.42	-	41.24	12.18	44.62			
RMS	14.22976G	37.56	68.20	-30.64	28.76	3	Vertical	94	1.42	-	41.24	12.18	44.62			

6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

7115MHz_TX

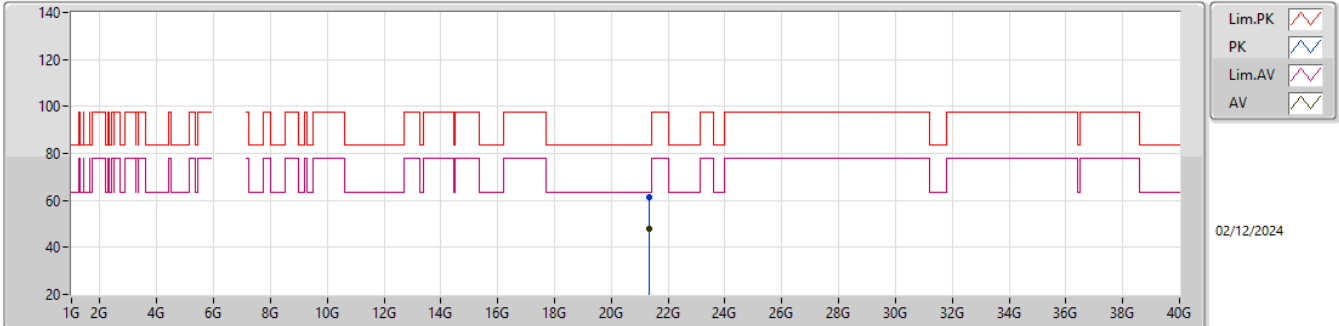


EUT_Y_2TX
Setting 10
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	14.23702G	50.39	88.20	-37.81	41.60	3	Horizontal	42	1.37	-	41.23	12.19	44.63			
RMS	14.22736G	37.67	68.20	-30.53	28.86	3	Horizontal	42	1.37	-	41.25	12.18	44.62			

6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

7115MHz_TX

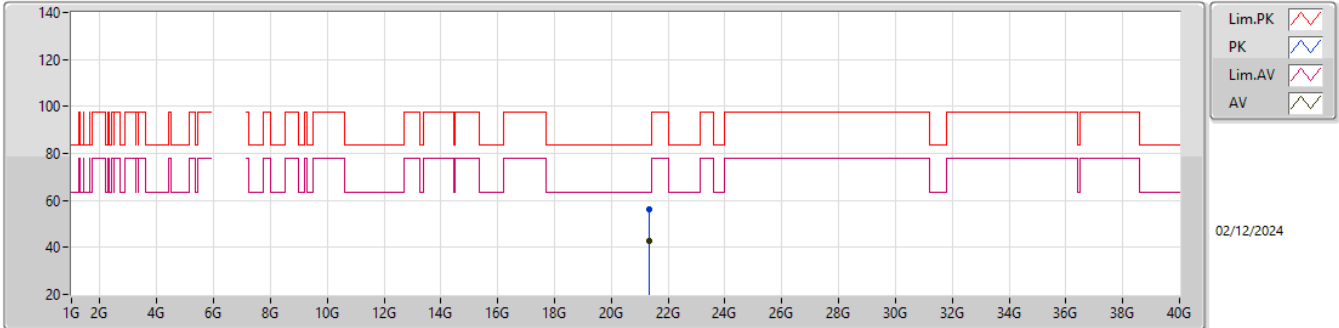


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	21.34868G	61.31	83.54	-22.23	55.28	1	Vertical	280	1.74	-	38.60	16.27	48.84			
AV	21.34732G	48.16	63.54	-15.38	42.14	1	Vertical	280	1.74	-	38.59	16.27	48.84			

6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX

7115MHz_TX

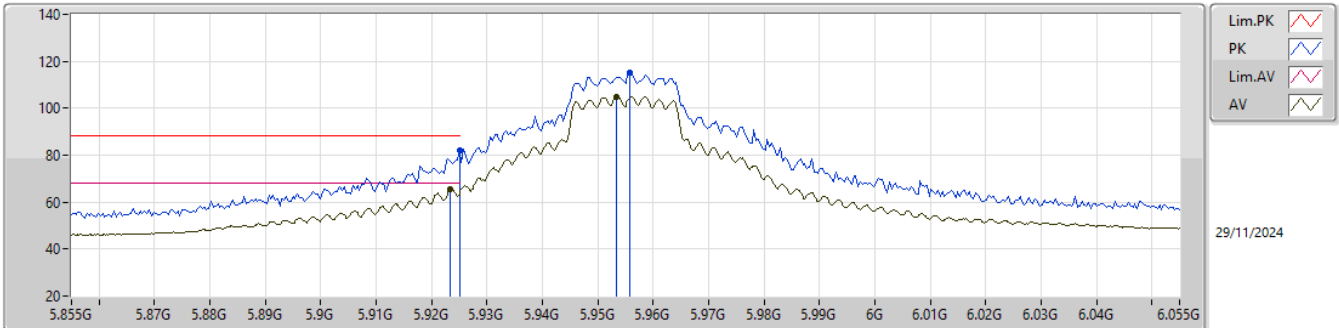


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	21.33212G	56.18	83.54	-27.36	50.20	1	Horizontal	296	2.10	-	38.56	16.26	48.84			
AV	21.34668G	42.78	63.54	-20.76	36.76	1	Horizontal	296	2.10	-	38.59	16.27	48.84			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

5955MHz_TX

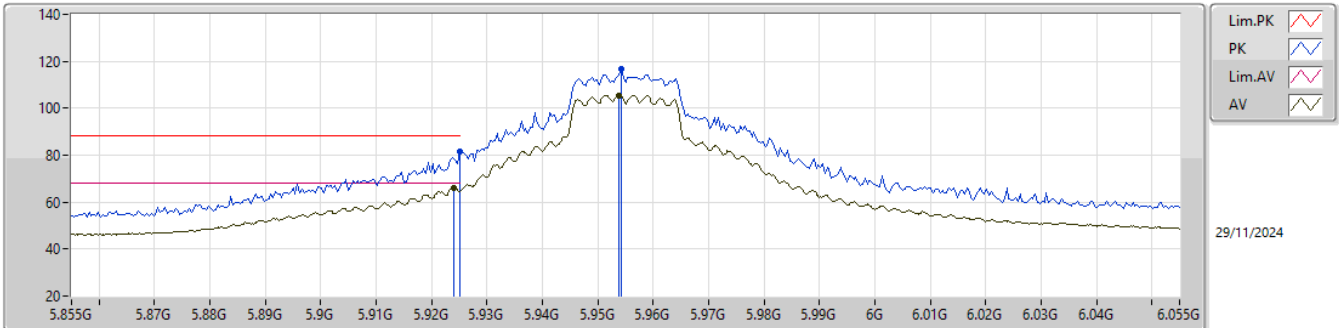


EUT_Y_2TX
Setting 25
06-D-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.925G	82.29	88.20	-5.91	77.22	3	Vertical	269	1.98	-	32.40	7.27	34.60			
RMS	5.9234G	65.40	68.20	-2.80	60.33	3	Vertical	269	1.98	-	32.40	7.27	34.60			
PK	5.9558G	115.00	Inf	-Inf	109.93	3	Vertical	269	1.98	-	32.41	7.29	34.63			
RMS	5.9534G	104.98	Inf	-Inf	99.91	3	Vertical	269	1.98	-	32.41	7.29	34.63			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

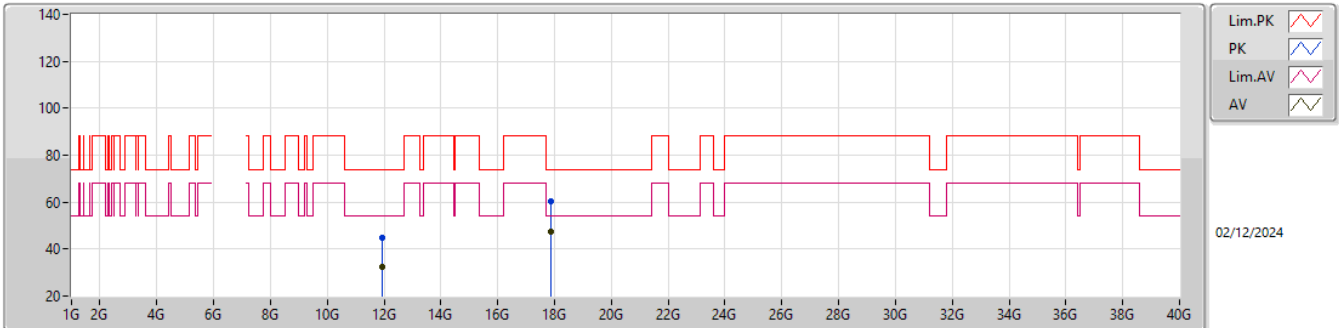
5955MHz_TX

EUT Y_2TX
Setting 25
06-D-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.925G	81.51	88.20	-6.69	76.44	3	Horizontal	220	1.80	-	32.40	7.27	34.60			
RMS	5.924G	66.25	68.20	-1.95	61.18	3	Horizontal	220	1.80	-	32.40	7.27	34.60			
PK	5.9542G	116.81	Inf	-Inf	111.74	3	Horizontal	220	1.80	-	32.41	7.29	34.63			
RMS	5.9538G	105.58	Inf	-Inf	100.51	3	Horizontal	220	1.80	-	32.41	7.29	34.63			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

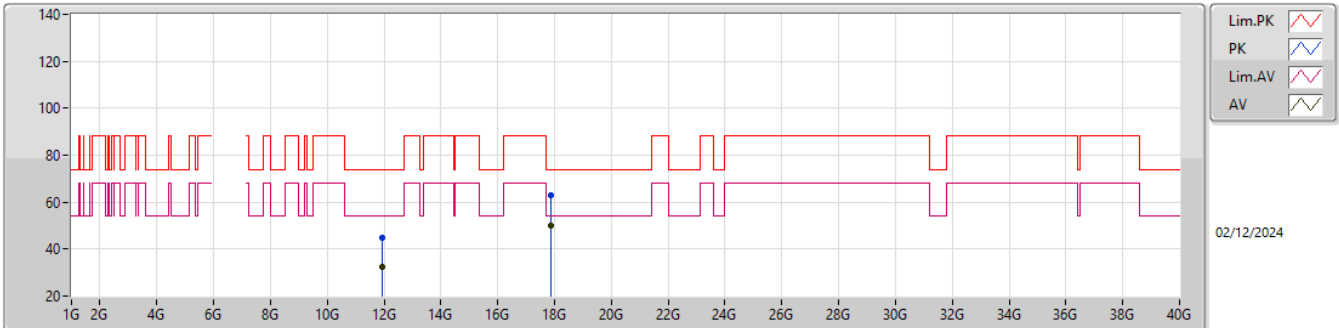
5955MHz_TX

EUT Y_2TX
Setting 25
06-D-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.9232G	45.02	74.00	-28.98	39.48	3	Vertical	143	1.05	-	38.85	12.03	45.34			
AV	11.9211G	32.24	54.00	-21.76	26.71	3	Vertical	143	1.05	-	38.84	12.03	45.34			
PK	17.86758G	60.40	74.00	-13.60	42.84	3	Vertical	251	1.29	-	47.83	14.05	44.32			
AV	17.8704G	47.53	54.00	-6.47	29.86	3	Vertical	251	1.29	-	47.93	14.06	44.32			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

5955MHz_TX

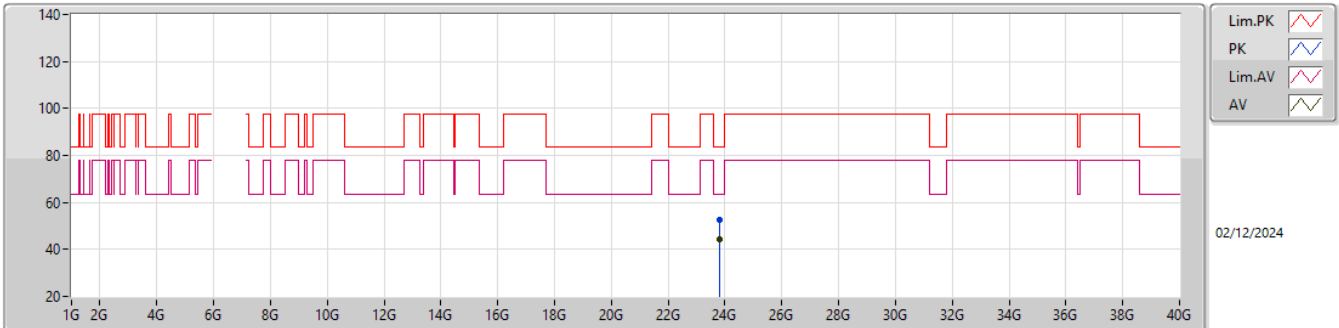


EUT_Y_2TX
Setting 25
06-D-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.91966G	44.82	74.00	-29.18	39.29	3	Horizontal	328	2.11	-	38.84	12.03	45.34			
AV	11.916G	32.28	54.00	-21.72	26.76	3	Horizontal	328	2.11	-	38.83	12.03	45.34			
PK	17.86836G	62.69	74.00	-11.31	45.09	3	Horizontal	259	1.80	-	47.86	14.06	44.32			
AV	17.86296G	50.06	54.00	-3.94	32.66	3	Horizontal	259	1.80	-	47.67	14.05	44.32			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

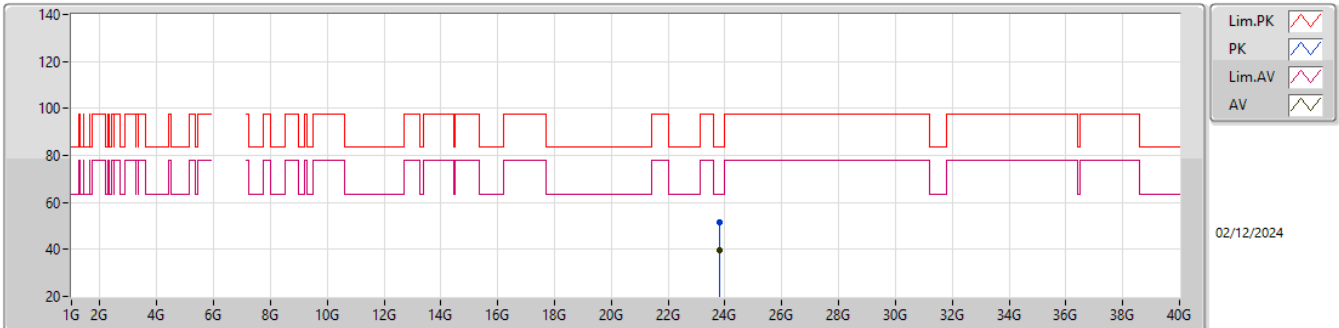
5955MHz_TX

EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	23.81992G	52.81	83.54	-30.73	43.61	1	Vertical	296	1.97	-	39.10	17.28	47.18			
AV	23.81992G	44.39	63.54	-19.15	35.19	1	Vertical	296	1.97	-	39.10	17.28	47.18			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

5955MHz_TX

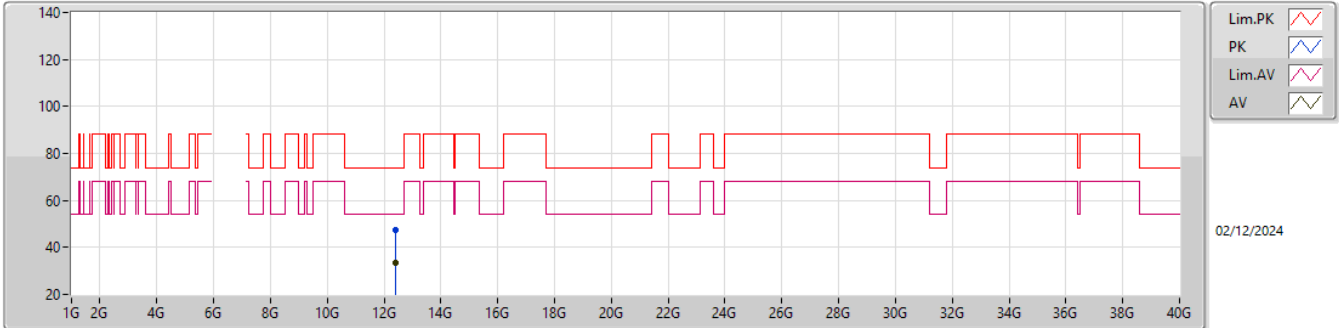


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	23.81964G	51.30	83.54	-32.24	42.10	1	Horizontal	274	1.80	-	39.10	17.28	47.18			
AV	23.81984G	39.86	63.54	-23.68	30.66	1	Horizontal	274	1.80	-	39.10	17.28	47.18			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6195MHz_TX

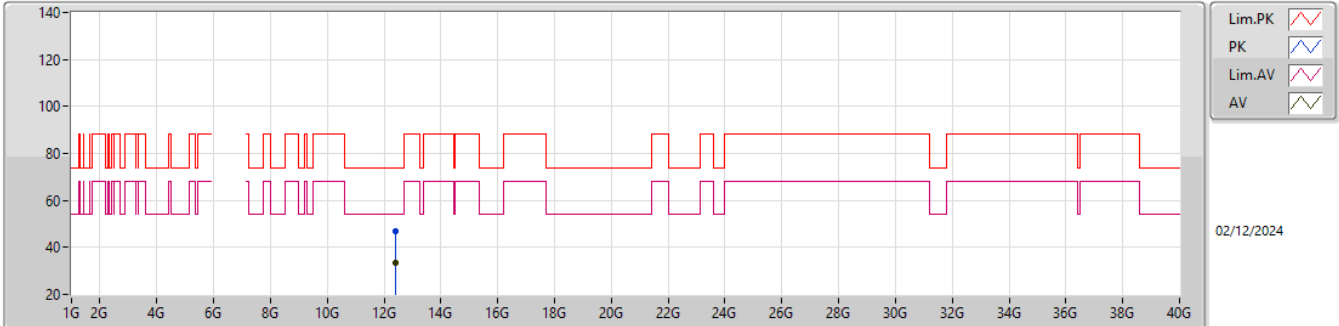


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.39126G	47.28	74.00	-26.72	41.98	3	Vertical	114	2.37	-	38.80	12.07	45.57			
AV	12.39006G	33.66	54.00	-20.34	28.36	3	Vertical	114	2.37	-	38.80	12.07	45.57			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6195MHz_TX

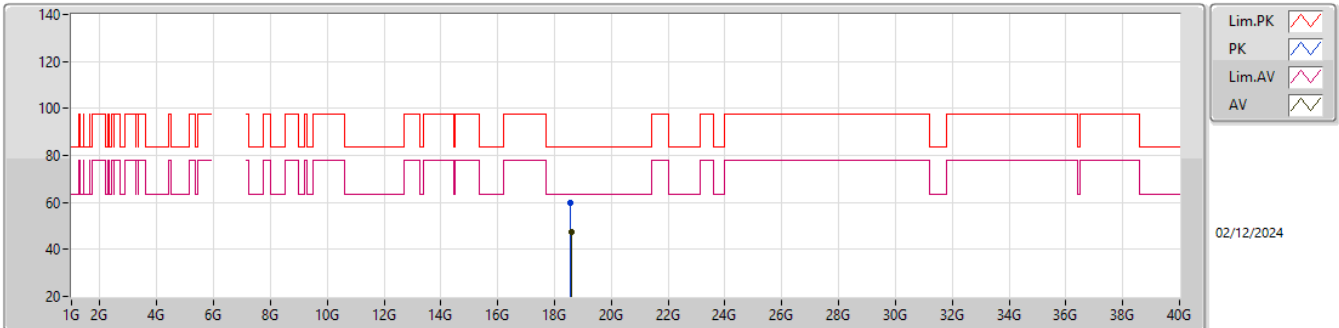


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.38556G	47.00	74.00	-27.00	41.70	3	Horizontal	326	2.34	-	38.80	12.07	45.57			
AV	12.38748G	33.41	54.00	-20.59	28.11	3	Horizontal	326	2.34	-	38.80	12.07	45.57			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6195MHz_TX

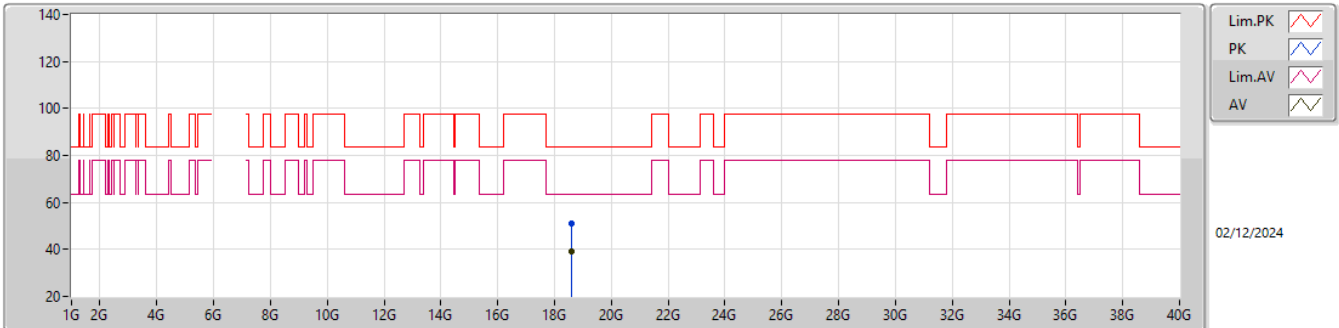


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	18.57456G	59.96	83.54	-23.58	56.28	1	Vertical	276	1.63	-	38.05	15.26	49.63			
AV	18.58428G	47.19	63.54	-16.35	43.49	1	Vertical	276	1.63	-	38.07	15.25	49.62			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

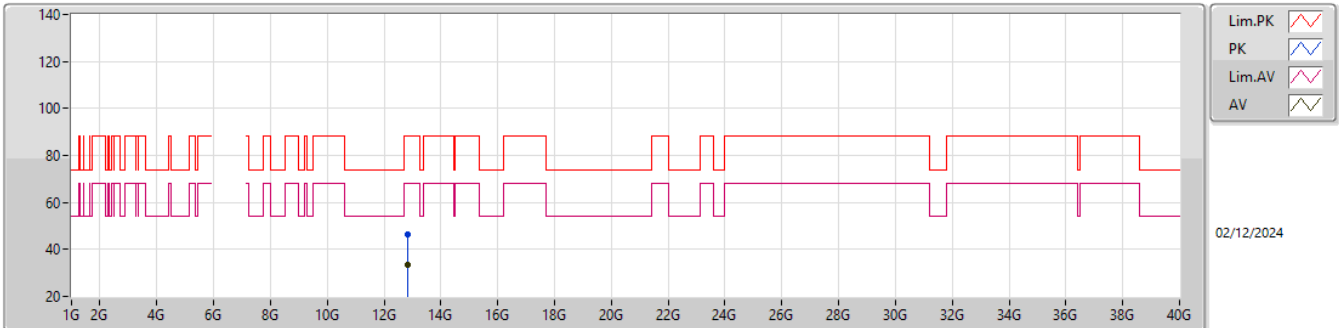
6195MHz_TX

EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	18.58416G	51.02	83.54	-32.52	47.32	1	Horizontal	222	1.75	-	38.07	15.25	49.62			
AV	18.58428G	39.01	63.54	-24.53	35.31	1	Horizontal	222	1.75	-	38.07	15.25	49.62			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6415MHz_TX

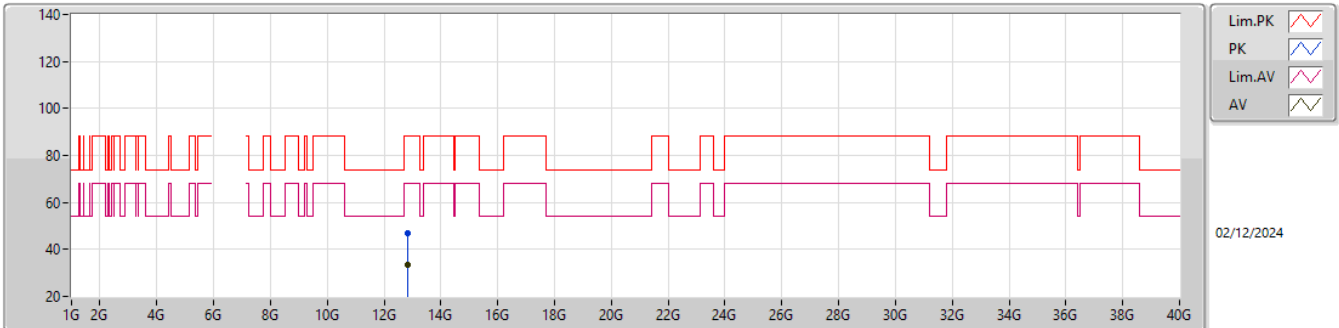


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.83624G	46.54	88.20	-41.66	40.54	3	Vertical	352	1.72	-	39.20	12.05	45.25			
RMS	12.82778G	33.49	68.20	-34.71	27.49	3	Vertical	352	1.72	-	39.20	12.06	45.26			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

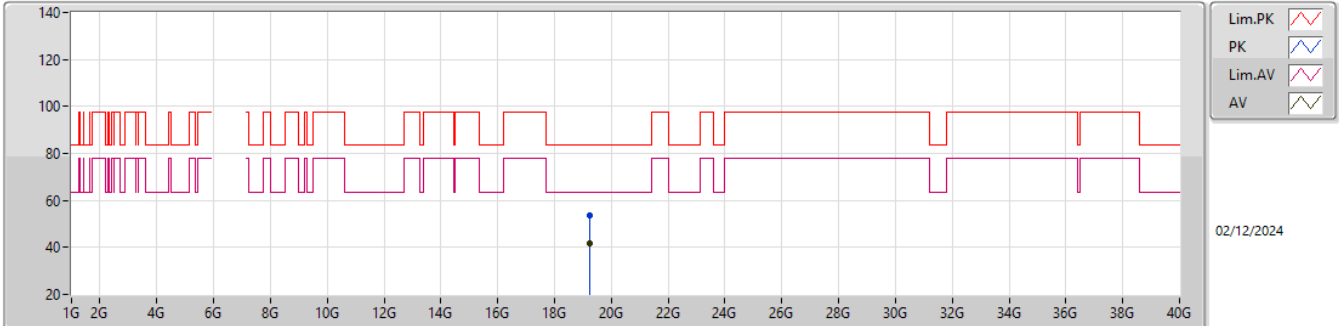
6415MHz_TX

EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.83108G	47.06	88.20	-41.14	41.06	3	Horizontal	36	1.80	-	39.20	12.06	45.26			
RMS	12.83546G	33.46	68.20	-34.74	27.46	3	Horizontal	36	1.80	-	39.20	12.05	45.25			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

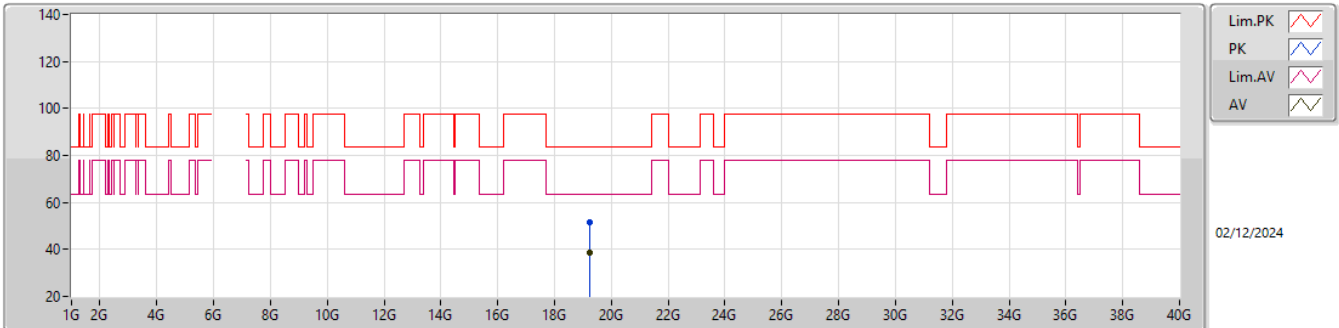
6415MHz_TX

EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.2378G	53.77	83.54	-29.77	50.10	1	Vertical	313	2.10	-	37.95	15.22	49.50			
AV	19.24296G	41.76	63.54	-21.78	38.08	1	Vertical	313	2.10	-	37.97	15.22	49.51			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

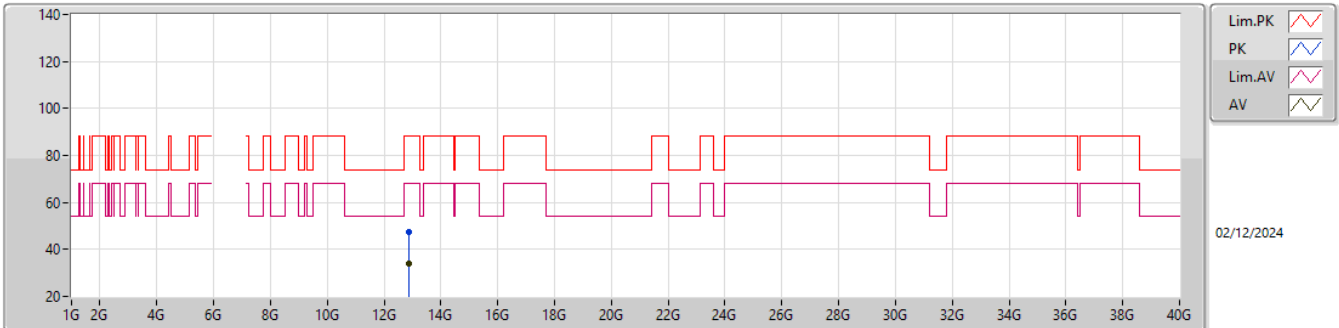
6415MHz_TX

EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	19.23804G	51.47	83.54	-32.07	47.80	1	Horizontal	299	1.99	-	37.95	15.22	49.50			
AV	19.24296G	38.87	63.54	-24.67	35.19	1	Horizontal	299	1.99	-	37.97	15.22	49.51			

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6435MHz_TX

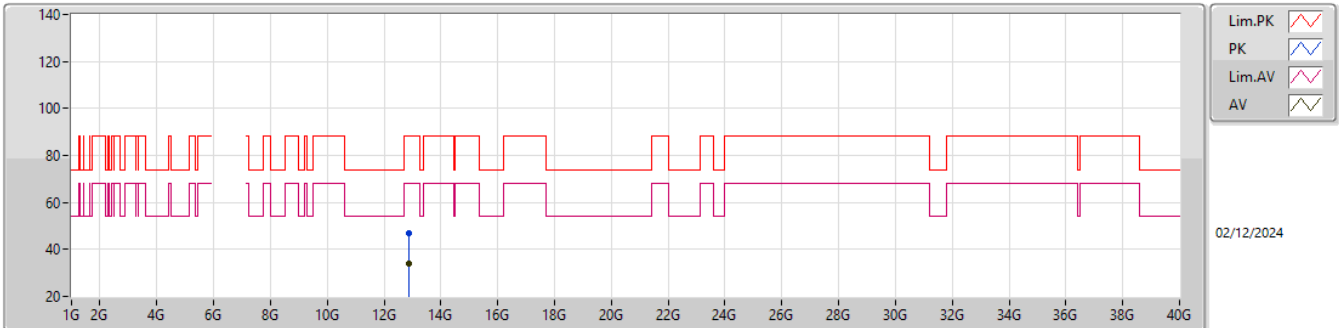


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.85602G	47.45	88.20	-40.75	41.42	3	Vertical	0	2.31	-	39.21	12.05	45.23			
RMS	12.87096G	33.82	68.20	-34.38	27.74	3	Vertical	0	2.31	-	39.24	12.05	45.21			

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6435MHz_TX

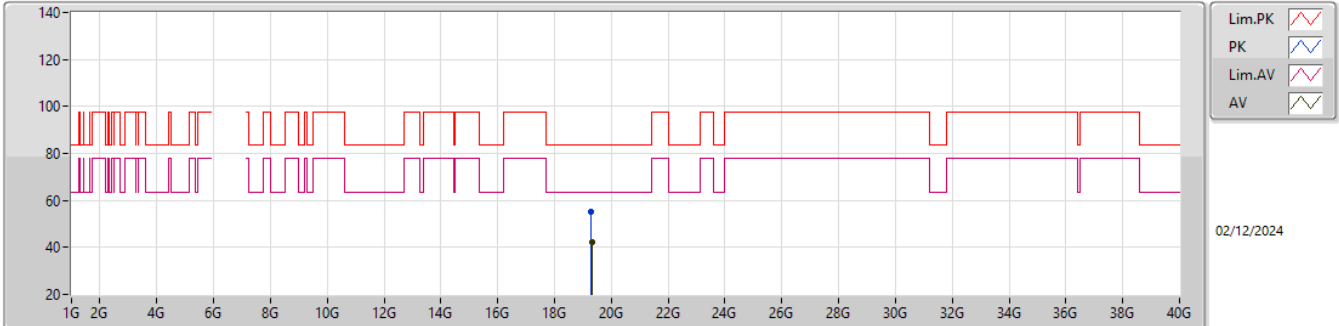


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.8584G	46.93	88.20	-41.27	40.89	3	Horizontal	232	2.93	-	39.22	12.05	45.23			
RMS	12.8748G	33.86	68.20	-34.34	27.77	3	Horizontal	232	2.93	-	39.25	12.05	45.21			

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

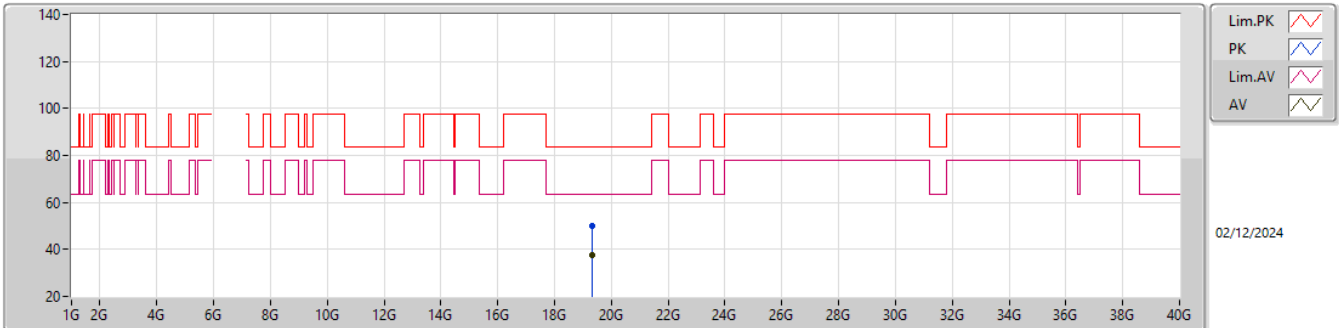
6435MHz_TX

EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.29792G	55.35	83.54	-28.19	51.78	1	Vertical	287.9	1.62	-	37.90	15.21	49.54			
AV	19.30524G	42.27	63.54	-21.27	38.71	1	Vertical	287.9	1.62	-	37.90	15.21	49.55			

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6435MHz_TX

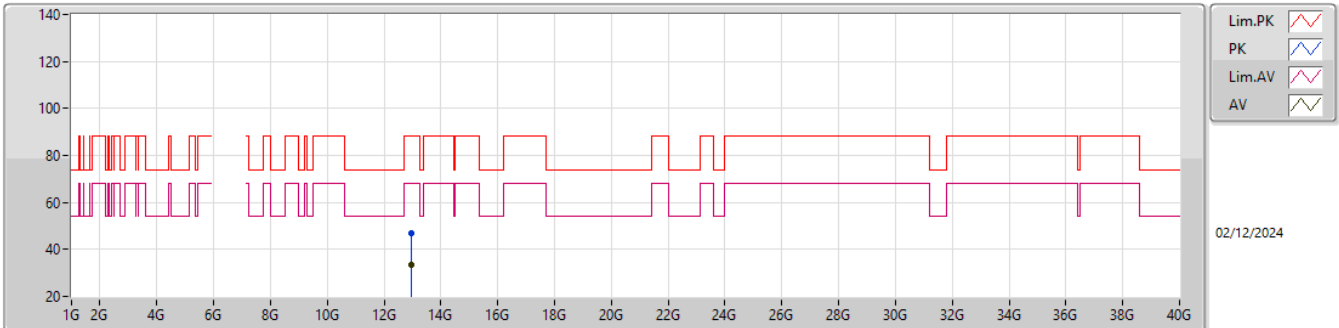


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.31316G	50.12	83.54	-33.42	46.56	1	Horizontal	301	1.98	-	37.90	15.21	49.55			
AV	19.30524G	37.55	63.54	-25.99	33.99	1	Horizontal	301	1.98	-	37.90	15.21	49.55			

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6475MHz_TX

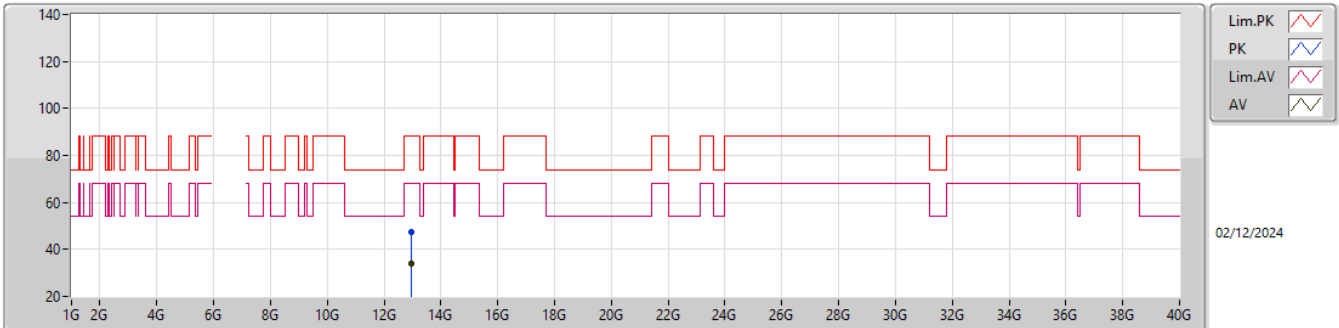


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.95558G	46.83	88.20	-41.37	40.41	3	Vertical	284	2.87	-	39.49	12.05	45.12			
RMS	12.95078G	33.63	68.20	-34.57	27.21	3	Vertical	284	2.87	-	39.50	12.05	45.13			

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6475MHz_TX

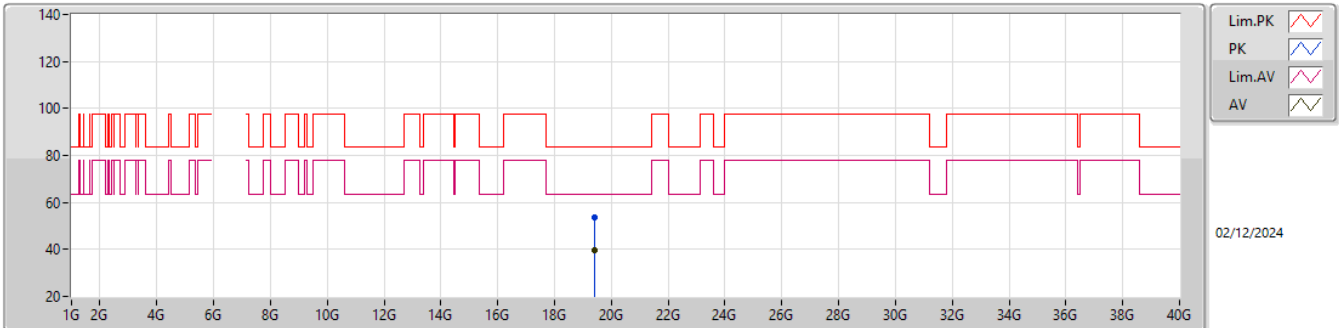


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.9422G	47.42	88.20	-40.78	41.03	3	Horizontal	308	1.52	-	39.47	12.05	45.13			
RMS	12.95282G	34.18	68.20	-34.02	27.76	3	Horizontal	308	1.52	-	39.49	12.05	45.12			

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

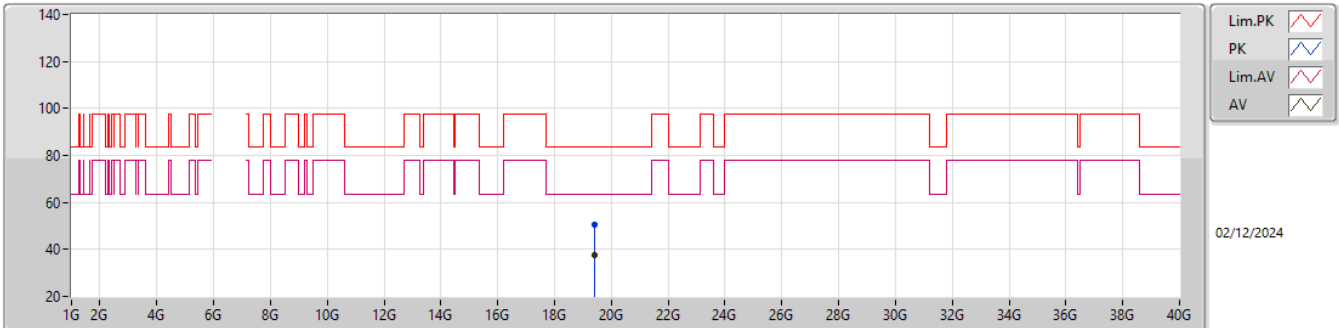
6475MHz_TX

EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.41972G	53.42	83.54	-30.12	49.95	1	Vertical	270	1.59	-	37.90	15.20	49.63			
AV	19.42464G	39.82	63.54	-23.72	36.35	1	Vertical	270	1.59	-	37.90	15.20	49.63			

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

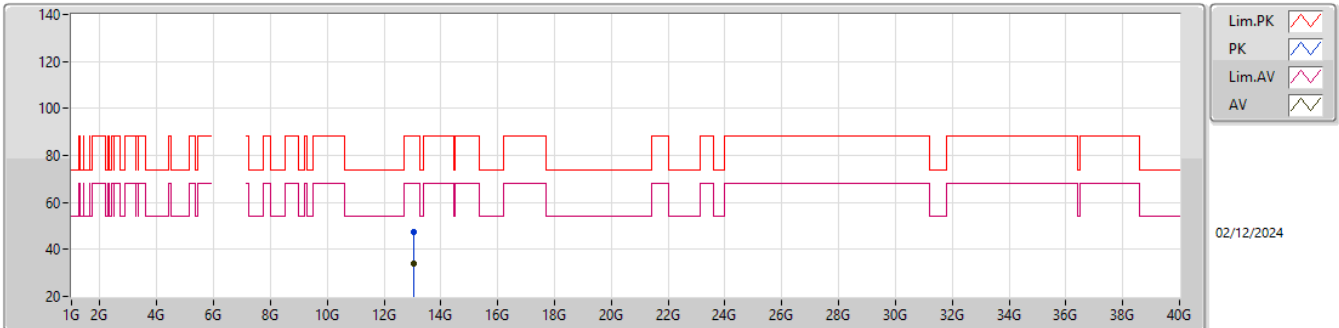
6475MHz_TX

EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.42428G	50.50	83.54	-33.04	47.03	1	Horizontal	300	1.98	-	37.90	15.20	49.63			
AV	19.42404G	37.60	63.54	-25.94	34.13	1	Horizontal	300	1.98	-	37.90	15.20	49.63			

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6515MHz_TX

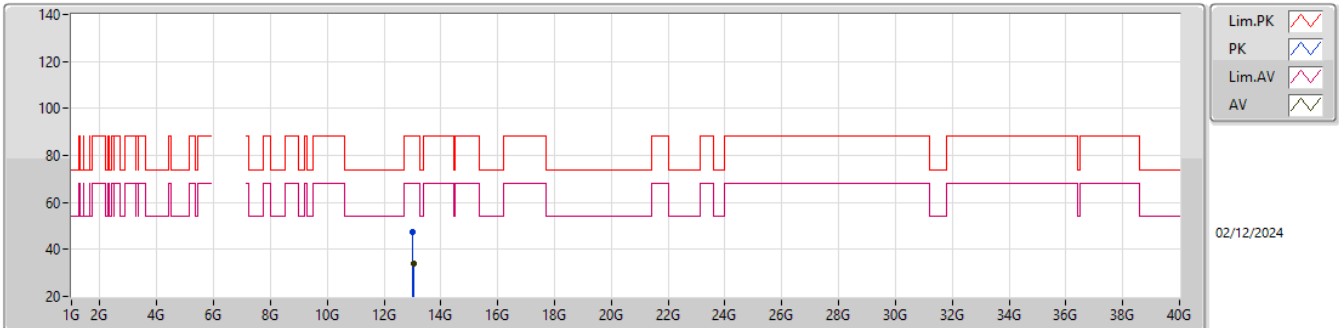


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	13.0351G	47.40	88.20	-40.80	41.13	3	Vertical	28	2.06	-	39.26	12.05	45.04			
RMS	13.04308G	33.93	68.20	-34.27	27.68	3	Vertical	28	2.06	-	39.23	12.05	45.03			

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

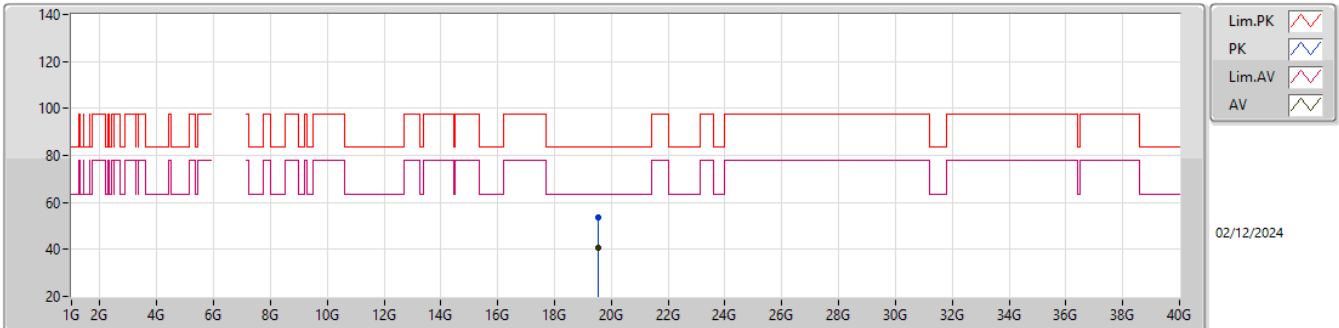
6515MHz_TX

EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.02328G	47.51	88.20	-40.69	41.20	3	Horizontal	136	2.98	-	39.31	12.05	45.05			
RMS	13.04296G	33.91	68.20	-34.29	27.66	3	Horizontal	136	2.98	-	39.23	12.05	45.03			

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

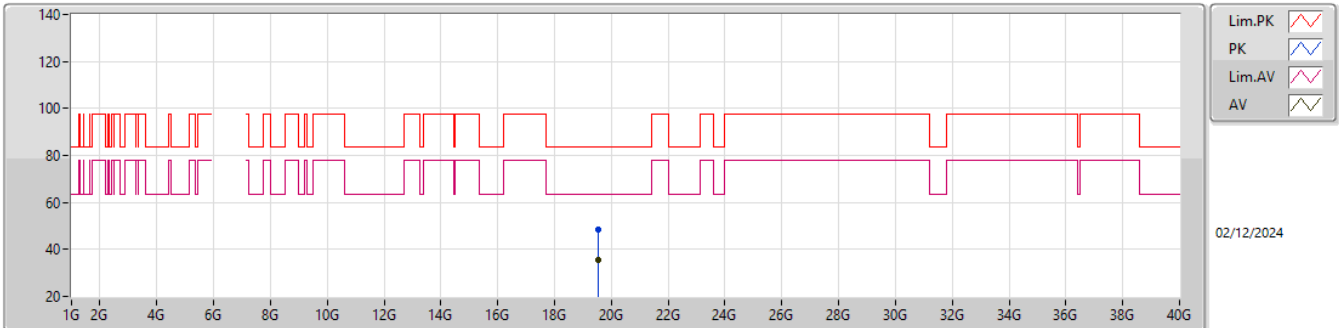
6515MHz_TX

EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.54464G	53.54	83.54	-30.00	50.08	1	Vertical	276	1.60	-	37.90	15.20	49.64			
AV	19.54248G	40.93	63.54	-22.61	37.48	1	Vertical	276	1.60	-	37.90	15.20	49.65			

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6515MHz_TX

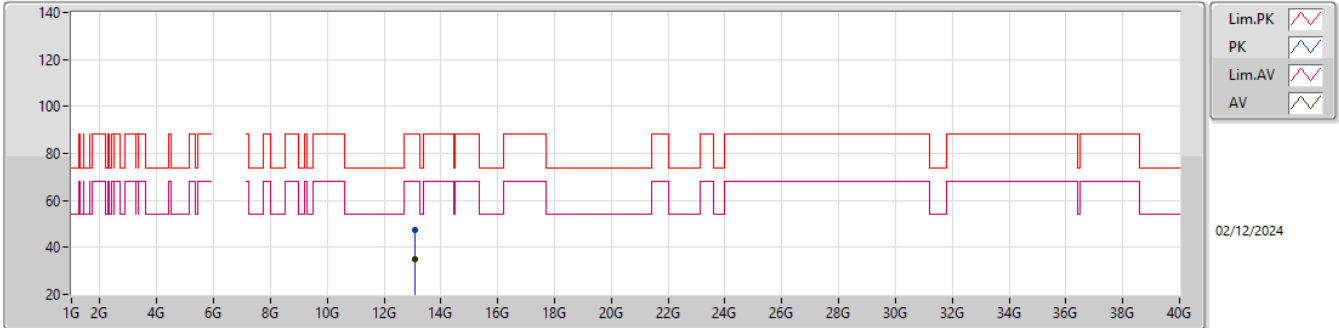


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.54944G	48.69	83.54	-34.85	45.23	1	Horizontal	300	1.75	-	37.90	15.20	49.64			
AV	19.54428G	35.54	63.54	-28.00	32.08	1	Horizontal	300	1.75	-	37.90	15.20	49.64			

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6535MHz_TX

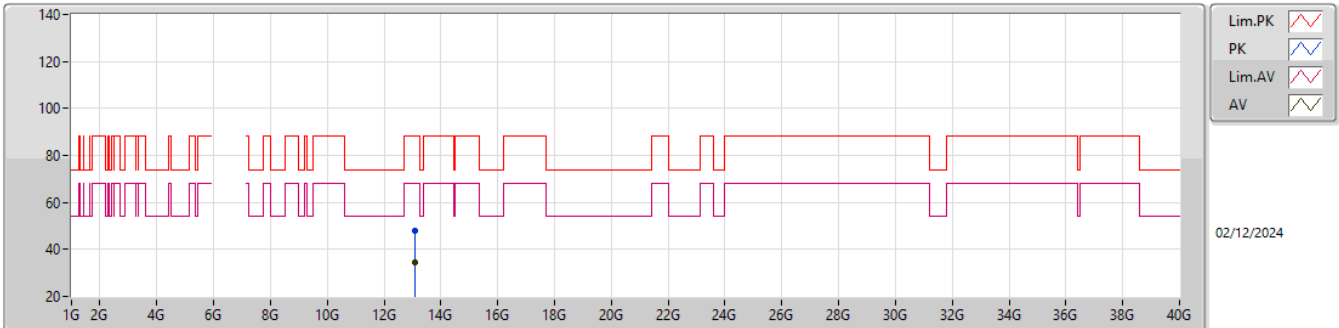


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.07336G	47.43	88.20	-40.77	41.19	3	Vertical	31	1.80	-	39.20	12.05	45.01			
RMS	13.06766G	34.77	68.20	-33.43	28.53	3	Vertical	31	1.80	-	39.20	12.05	45.01			

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6535MHz_TX

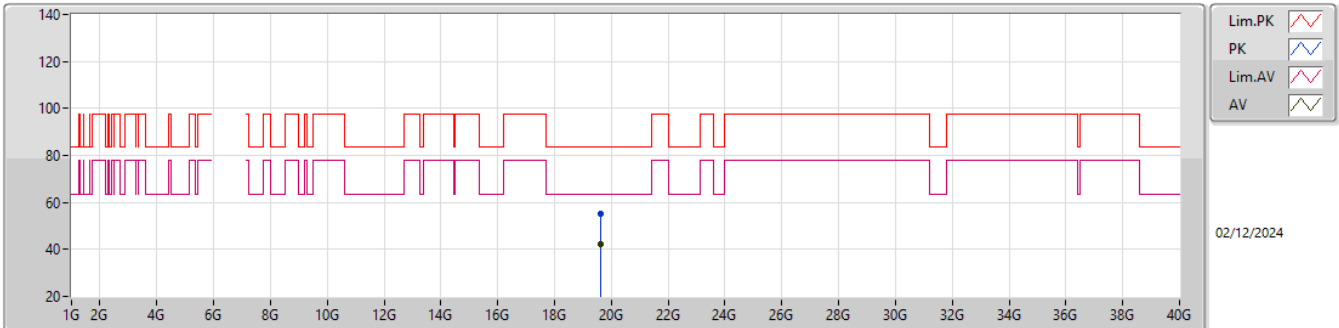


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.07702G	47.80	88.20	-40.40	41.56	3	Horizontal	104	3.00	-	39.20	12.05	45.01			
RMS	13.07318G	34.39	68.20	-33.81	28.15	3	Horizontal	104	3.00	-	39.20	12.05	45.01			

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6535MHz_TX

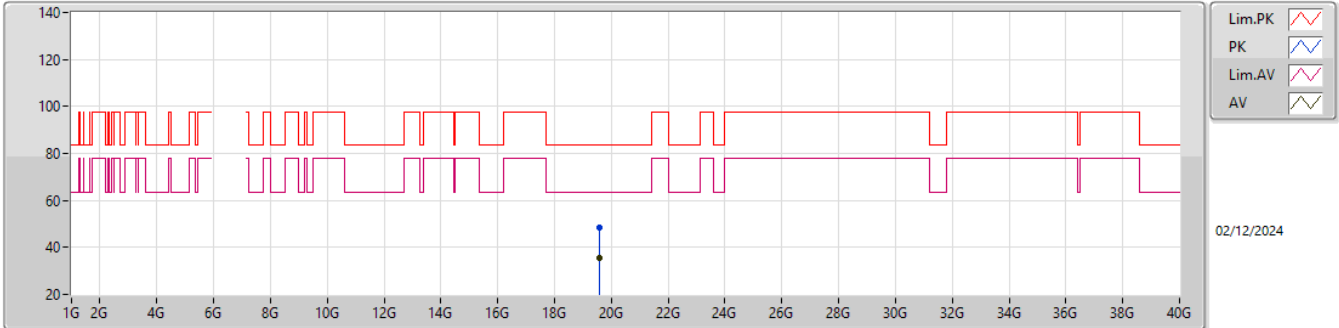


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.6032G	55.25	83.54	-28.29	51.78	1	Vertical	287	1.63	-	37.88	15.19	49.60			
AV	19.6032G	42.11	63.54	-21.43	38.64	1	Vertical	287	1.63	-	37.88	15.19	49.60			

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

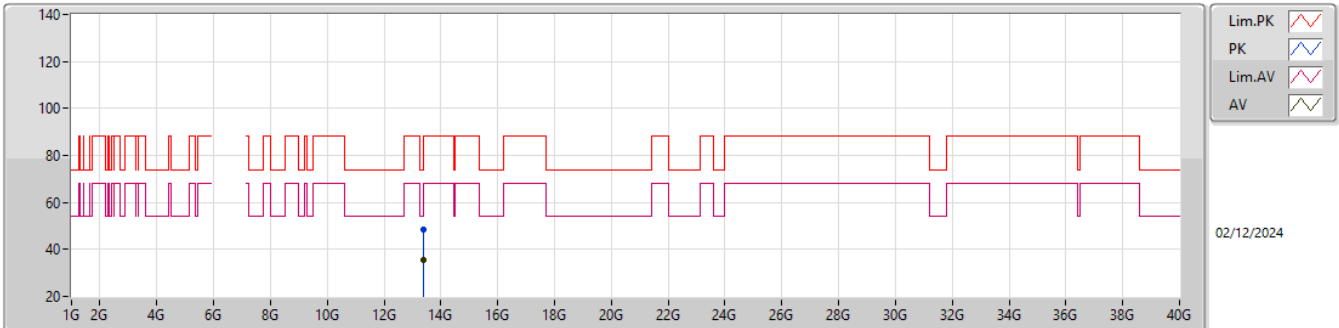
6535MHz_TX

EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	19.60044G	48.24	83.54	-35.30	44.75	1	Horizontal	218	1.66	-	37.90	15.19	49.60			
AV	19.60068G	35.44	63.54	-28.10	31.95	1	Horizontal	218	1.66	-	37.90	15.19	49.60			

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

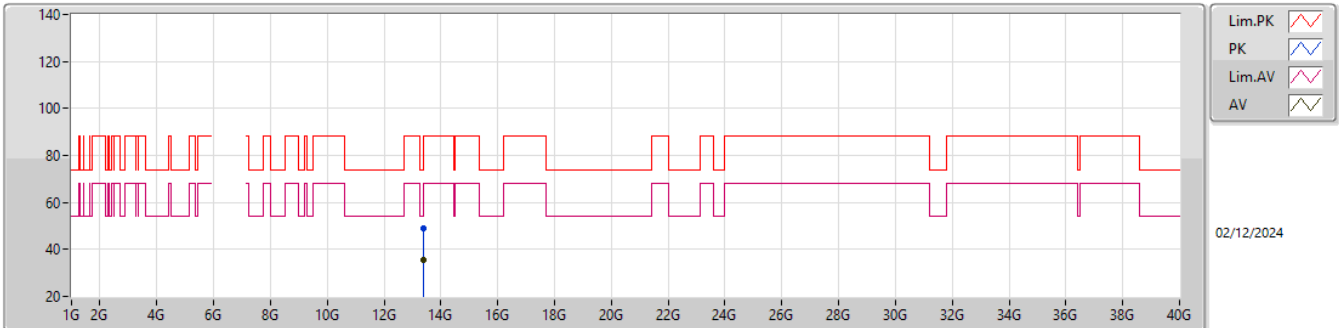
6695MHz_TX

EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.39354G	48.46	74.00	-25.54	41.17	3	Vertical	224	2.13	-	40.00	12.04	44.75			
AV	13.38658G	35.44	54.00	-18.56	28.15	3	Vertical	224	2.13	-	40.00	12.04	44.75			

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6695MHz_TX

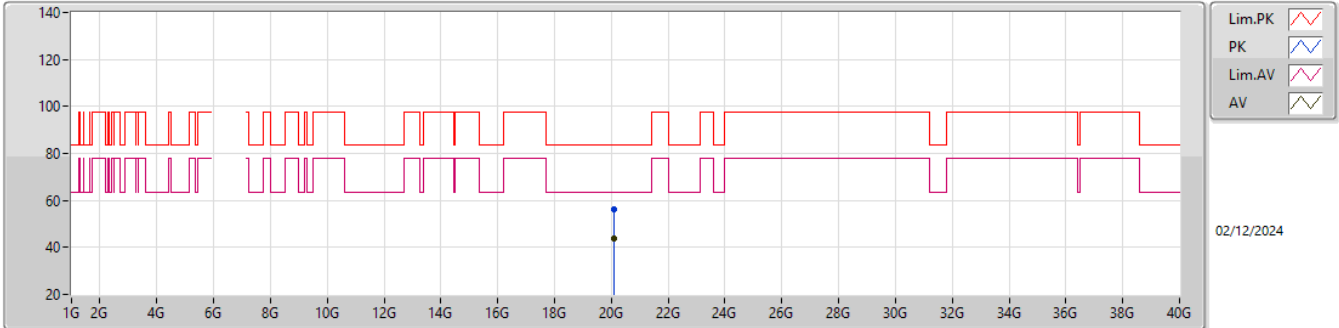


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.40452G	48.87	88.20	-39.33	41.55	3	Horizontal	52	1.76	-	40.02	12.04	44.74			
AV	13.37992G	35.47	54.00	-18.53	28.19	3	Horizontal	52	1.76	-	40.00	12.04	44.76			

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6695MHz_TX

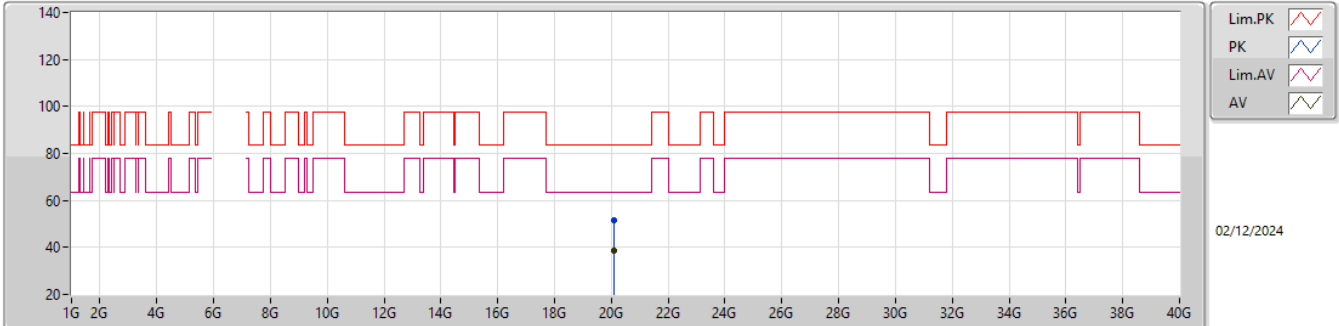


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.08416G	56.41	83.54	-27.13	52.49	1	Vertical	303	1.60	-	37.93	15.24	49.25			
AV	20.085G	43.88	63.54	-19.66	39.96	1	Vertical	303	1.60	-	37.93	15.24	49.25			

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6695MHz_TX

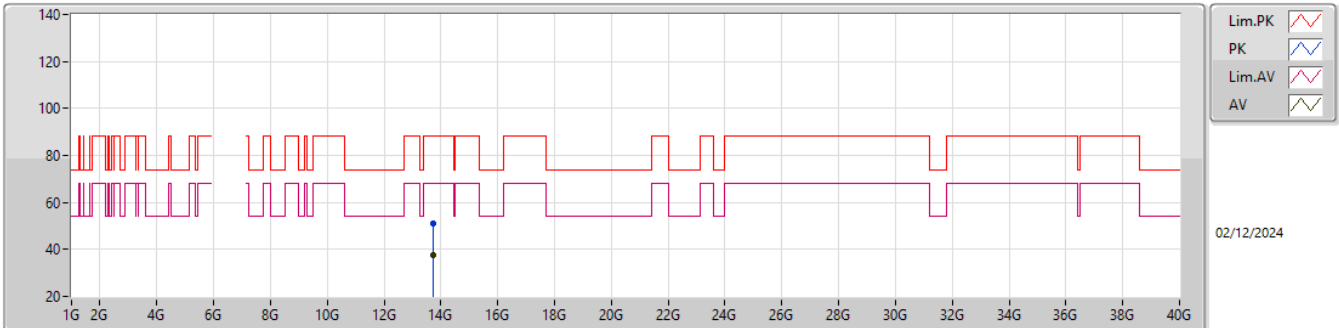


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	20.08464G	51.66	83.54	-31.88	47.74	1	Horizontal	224	1.68	-	37.93	15.24	49.25			
AV	20.0844G	38.79	63.54	-24.75	34.87	1	Horizontal	224	1.68	-	37.93	15.24	49.25			

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

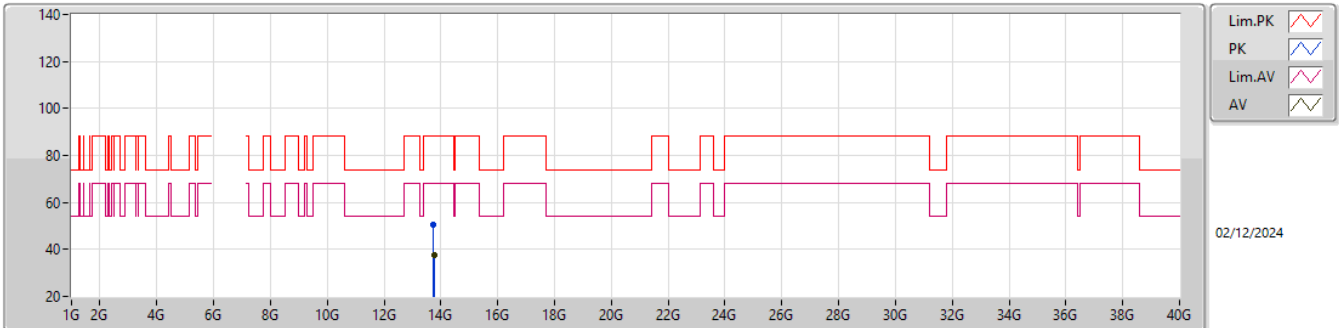
6875MHz Straddle 6.525-6.875GHz_TX

EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.75078G	51.02	88.20	-37.18	43.07	3	Vertical	360	2.13	-	40.40	12.03	44.48			
RMS	13.74538G	37.64	68.20	-30.56	29.71	3	Vertical	360	2.13	-	40.39	12.03	44.49			

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6875MHz Straddle 6.525-6.875GHz_TX

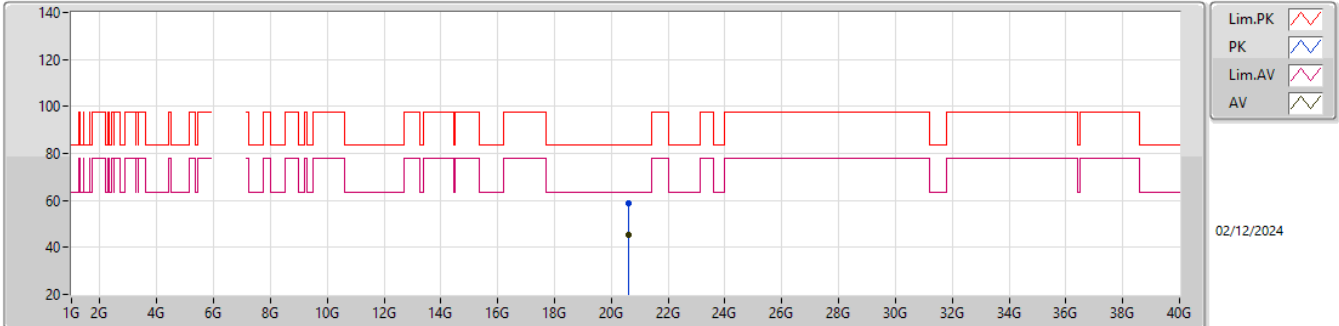


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	13.74754G	50.51	88.20	-37.69	42.57	3	Horizontal	52	2.01	-	40.40	12.03	44.49			
RMS	13.75114G	37.58	68.20	-30.62	29.63	3	Horizontal	52	2.01	-	40.40	12.03	44.48			

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6875MHz Straddle 6.525-6.875GHz_TX

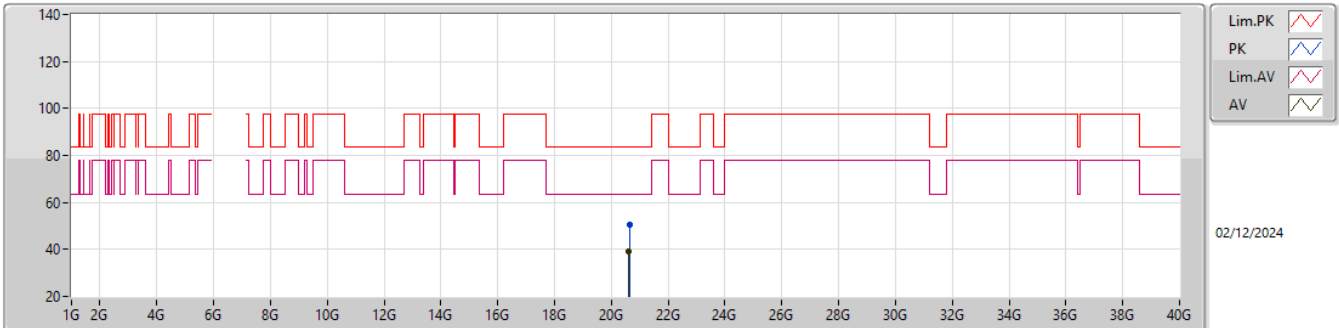


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.62416G	59.04	83.54	-24.50	54.24	1	Vertical	286	1.60	-	38.20	15.68	49.08			
AV	20.62452G	45.58	63.54	-17.96	40.78	1	Vertical	286	1.60	-	38.20	15.68	49.08			

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6875MHz Straddle 6.525-6.875GHz_TX

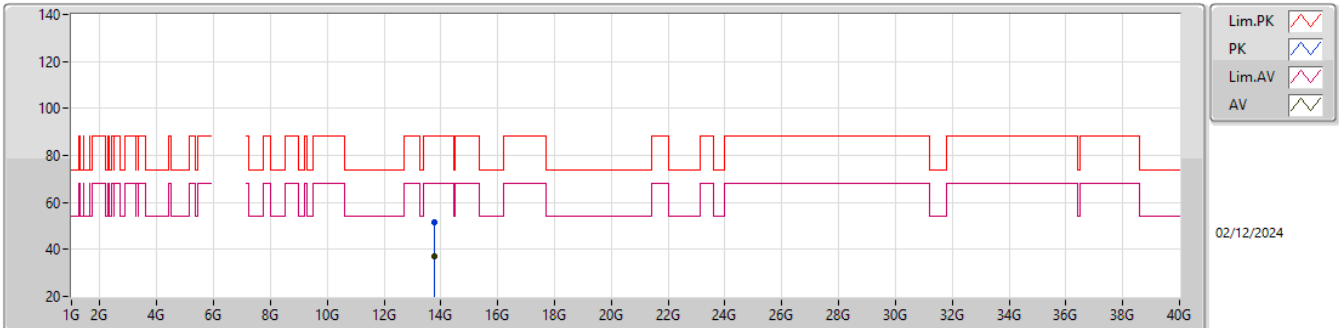


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	20.62824G	50.72	83.54	-32.82	45.91	1	Horizontal	212	1.68	-	38.20	15.68	49.07			
AV	20.62308G	38.96	63.54	-24.58	34.16	1	Horizontal	212	1.68	-	38.20	15.68	49.08			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6895MHz_TX

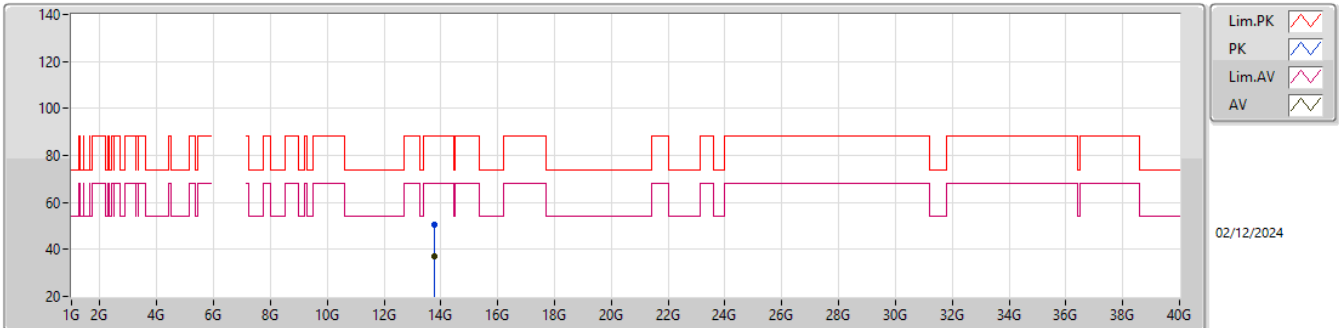


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.78046G	51.45	88.20	-36.75	43.36	3	Vertical	180	2.25	-	40.52	12.03	44.46			
RMS	13.77752G	37.18	68.20	-31.02	29.11	3	Vertical	180	2.25	-	40.51	12.03	44.47			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

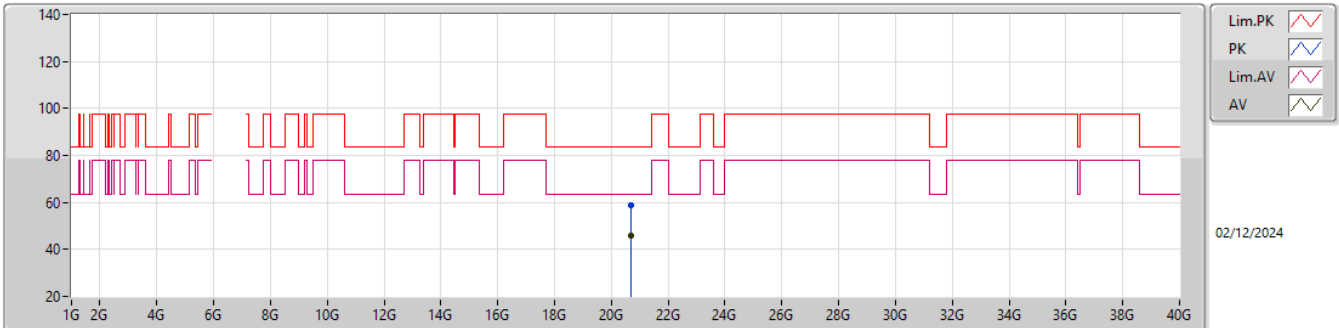
6895MHz_TX

EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.77758G	50.77	88.20	-37.43	42.70	3	Horizontal	72	2.72	-	40.51	12.03	44.47			
RMS	13.78136G	37.25	68.20	-30.95	29.15	3	Horizontal	72	2.72	-	40.53	12.03	44.46			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6895MHz_TX

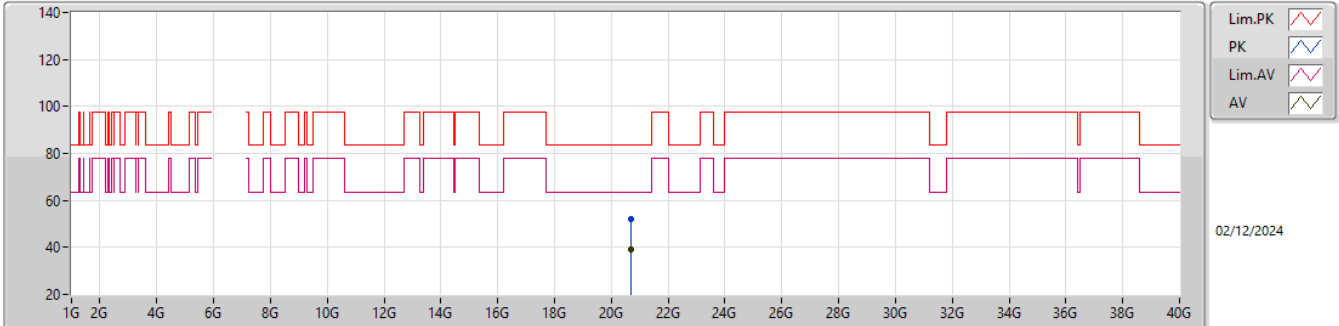


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.68452G	58.62	83.54	-24.92	53.80	1	Vertical	277	1.60	-	38.13	15.73	49.04			
AV	20.68236G	45.98	63.54	-17.56	41.16	1	Vertical	277	1.60	-	38.14	15.73	49.05			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

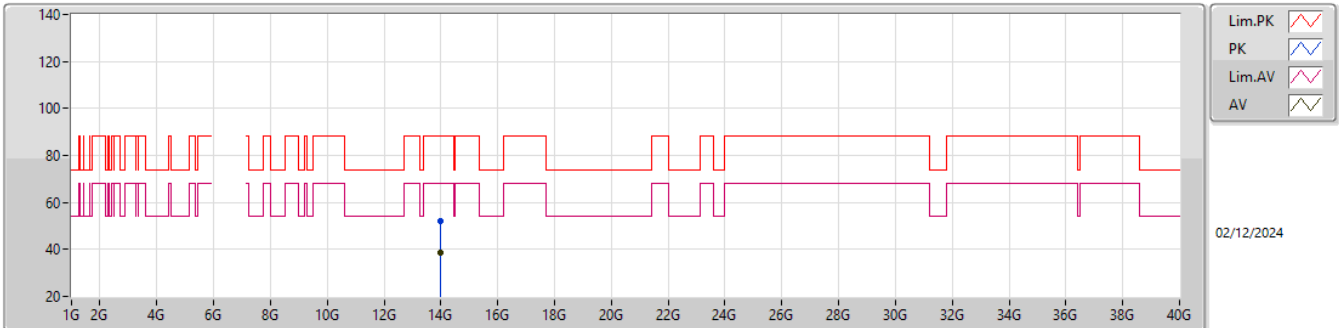
6895MHz_TX

EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.685G	52.23	83.54	-31.31	47.41	1	Horizontal	293	1.92	-	38.13	15.73	49.04			
AV	20.68308G	39.32	63.54	-24.22	34.50	1	Horizontal	293	1.92	-	38.13	15.73	49.04			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6995MHz_TX

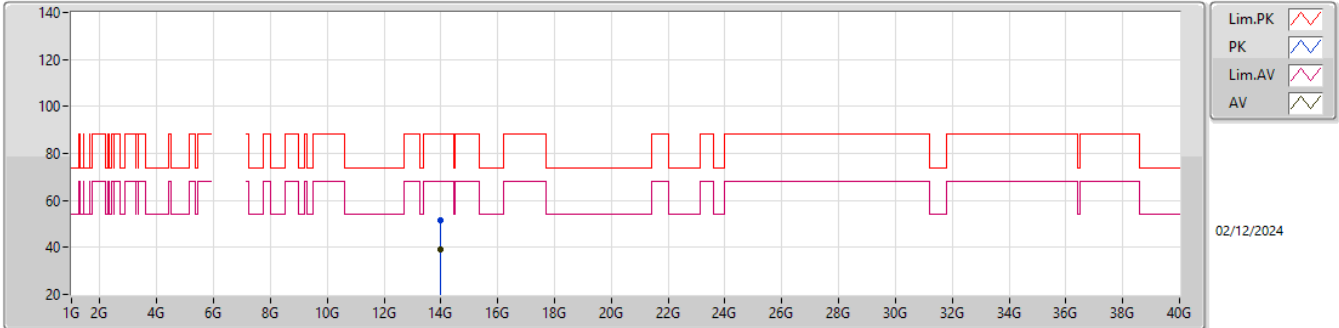


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	14.0008G	52.10	88.20	-36.10	43.39	3	Vertical	135	2.10	-	41.00	12.02	44.31			
RMS	13.9999G	38.87	68.20	-29.33	30.16	3	Vertical	135	2.10	-	41.00	12.02	44.31			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6995MHz_TX

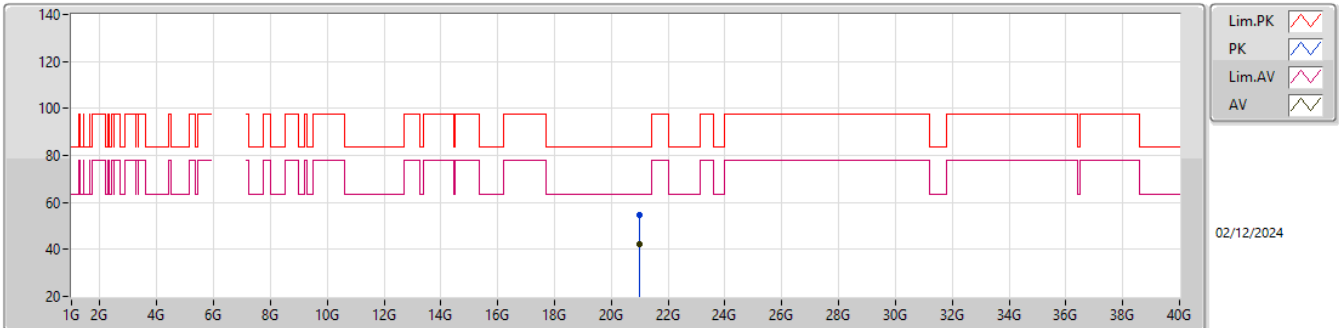


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	14.0038G	51.51	88.20	-36.69	42.80	3	Horizontal	163	1.48	-	41.01	12.02	44.32			
RMS	14.00254G	39.02	68.20	-29.18	30.30	3	Horizontal	163	1.48	-	41.01	12.02	44.31			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

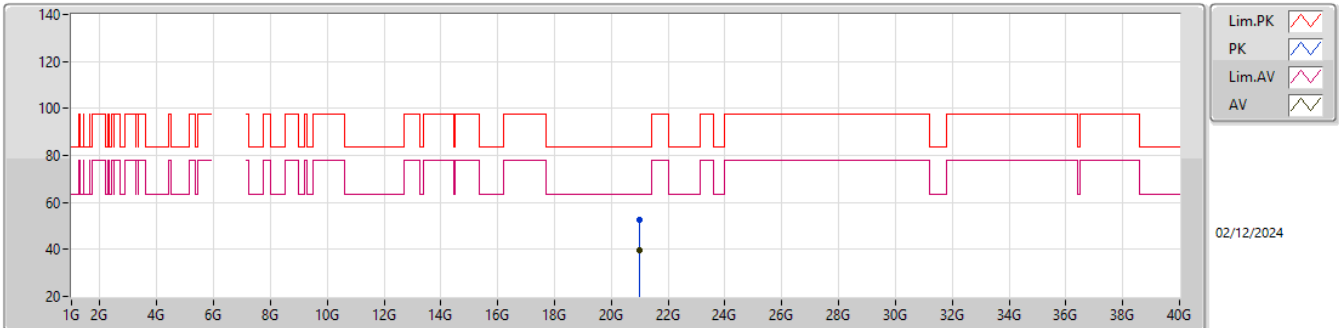
6995MHz_TX

EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	20.98464G	54.88	83.54	-28.66	49.47	1	Vertical	283.2	1.72	-	38.33	15.97	48.89			
AV	20.98452G	42.20	63.54	-21.34	36.79	1	Vertical	283.2	1.72	-	38.33	15.97	48.89			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

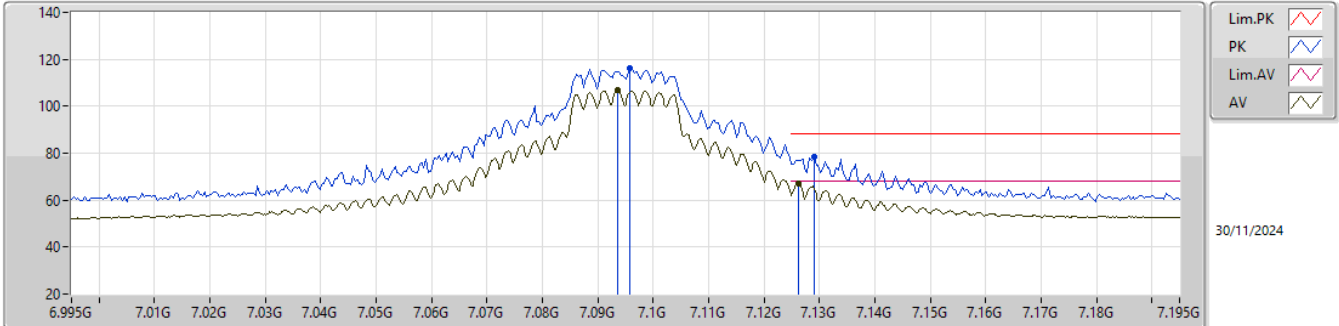
6995MHz_TX

EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	20.98524G	52.50	83.54	-31.04	47.09	1	Horizontal	262	1.88	-	38.33	15.97	48.89			
AV	20.98524G	39.40	63.54	-24.14	33.99	1	Horizontal	262	1.88	-	38.33	15.97	48.89			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

7095MHz_TX

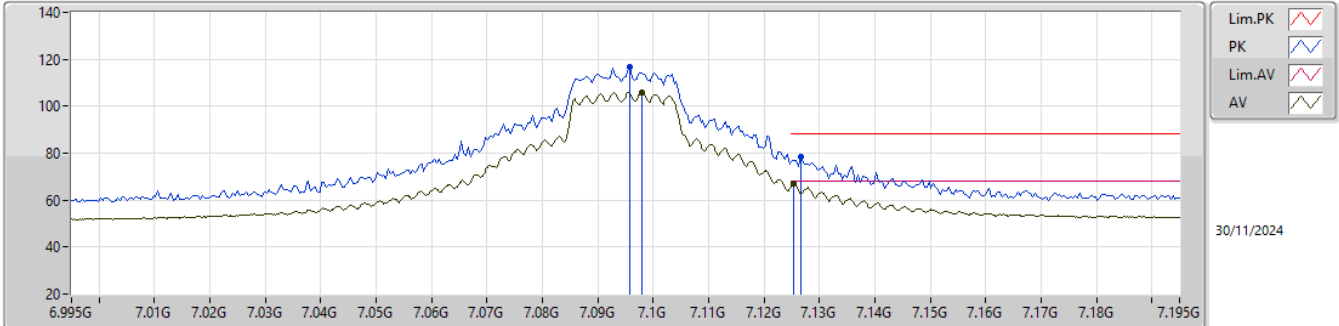


EUT Y_2TX
Setting 25
06-D-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	7.0958G	116.16	Inf	-Inf	105.99	3	Vertical	317.1	1.72	-	35.97	8.38	34.18			
RMS	7.0936G	106.68	Inf	-Inf	96.54	3	Vertical	317.1	1.72	-	35.95	8.37	34.18			
PK	7.129G	78.57	88.20	-9.63	68.28	3	Vertical	317.1	1.72	-	36.06	8.41	34.18			
RMS	7.1262G	66.95	68.20	-1.25	56.67	3	Vertical	317.1	1.72	-	36.05	8.41	34.18			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

7095MHz_TX

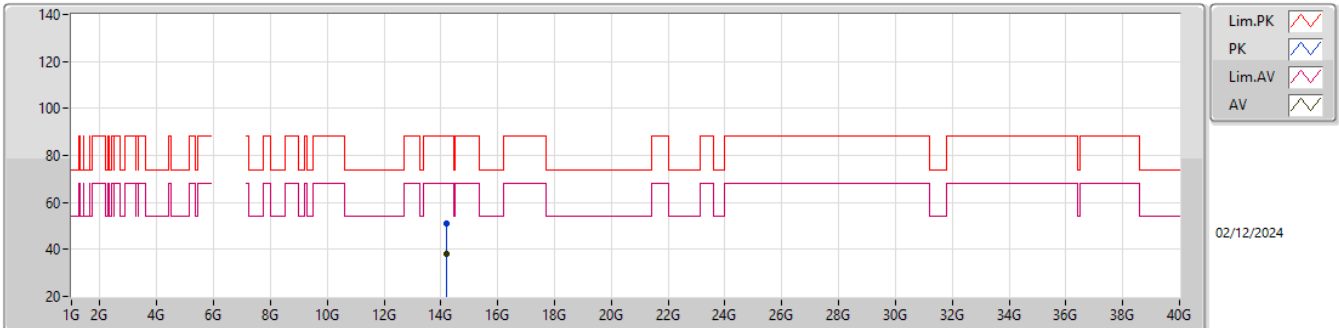


EUT_Y_2TX
Setting 25
06-D-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	7.0958G	116.74	Inf	-Inf	106.57	3	Horizontal	15.1	2.88	-	35.97	8.38	34.18			
RMS	7.098G	105.83	Inf	-Inf	95.65	3	Horizontal	15.1	2.88	-	35.98	8.38	34.18			
PK	7.1266G	78.58	88.20	-9.62	68.30	3	Horizontal	15.1	2.88	-	36.05	8.41	34.18			
RMS	7.1254G	66.85	68.20	-1.35	56.57	3	Horizontal	15.1	2.88	-	36.05	8.41	34.18			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

7095MHz_TX

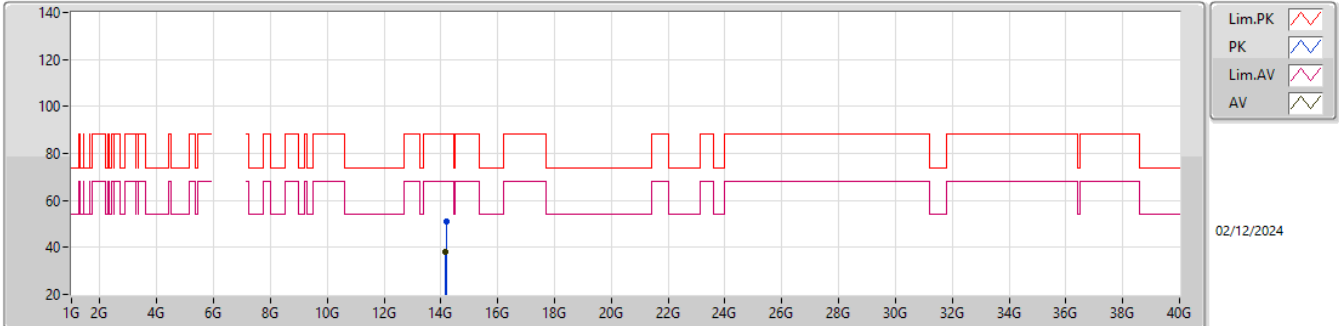


EUT_Y_2TX
Setting 25
06-D-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	14.18664G	51.10	88.20	-37.10	42.21	3	Vertical	247	2.98	-	41.30	12.15	44.56			
RMS	14.18004G	38.11	68.20	-30.09	29.21	3	Vertical	247	2.98	-	41.30	12.15	44.55			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

7095MHz_TX

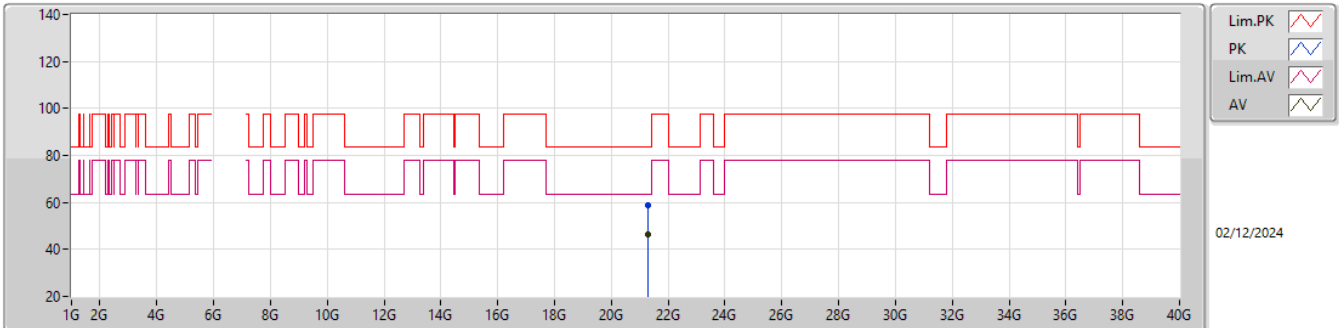


EUT_Y_2TX
Setting 25
06-D-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	14.1936G	51.13	88.20	-37.07	42.24	3	Horizontal	245	1.03	-	41.30	12.16	44.57			
RMS	14.17764G	38.25	68.20	-29.95	29.36	3	Horizontal	245	1.03	-	41.30	12.14	44.55			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

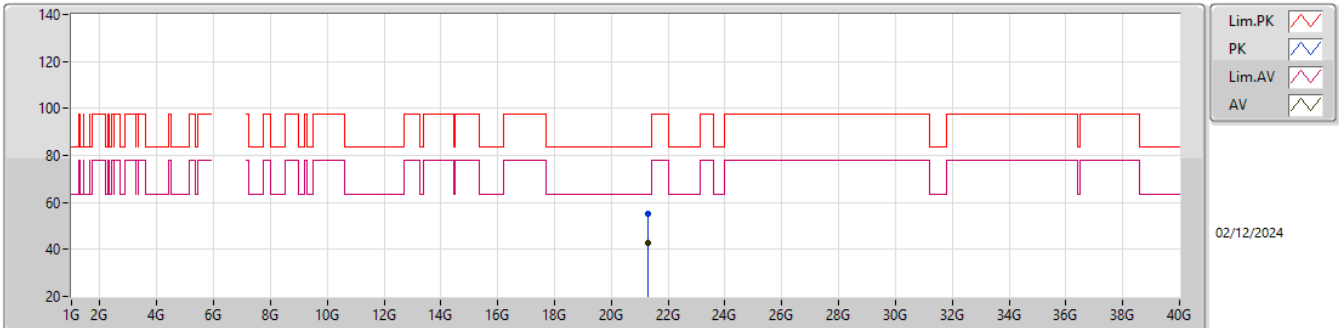
7095MHz_TX

EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	21.2862G	58.57	83.54	-24.97	52.67	1	Vertical	283	1.75	-	38.53	16.22	48.85			
AV	21.28332G	46.30	63.54	-17.24	40.40	1	Vertical	283	1.75	-	38.53	16.22	48.85			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

7095MHz_TX

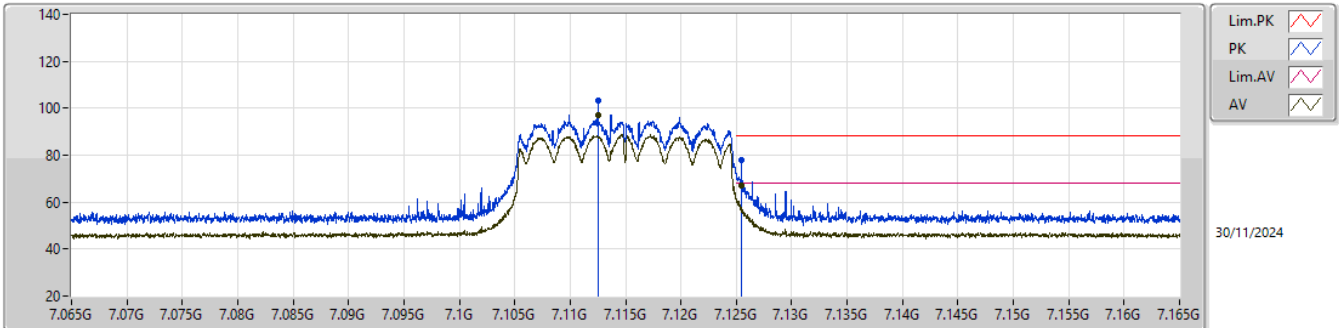


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	21.2814G	55.22	83.54	-28.32	49.32	1	Horizontal	298	1.80	-	38.54	16.21	48.85			
AV	21.28392G	42.96	63.54	-20.58	37.06	1	Horizontal	298	1.80	-	38.53	16.22	48.85			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

7115MHz_TX

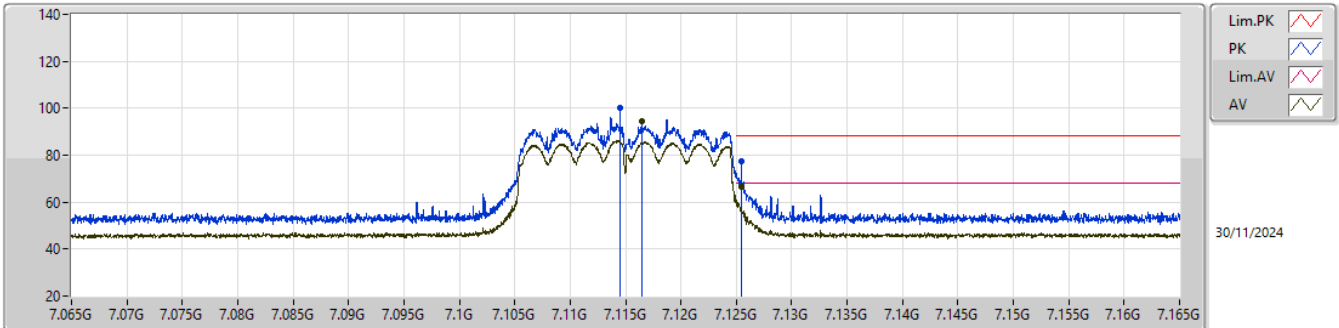


EUT_Y_2TX
Setting 11
06-D-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	7.1125G	103.04	Inf	-Inf	92.81	3	Vertical	314	1.56	BP 1MHz	36.02	8.39	34.18			
RMS	7.1125G	97.04	Inf	-Inf	86.81	3	Vertical	314	1.56	BP 1MHz	36.02	8.39	34.18			
PK	7.1255G	77.70	88.20	-10.50	67.42	3	Vertical	314	1.56	BP 1MHz	36.05	8.41	34.18			
RMS	7.1255G	67.10	68.20	-1.10	56.82	3	Vertical	314	1.56	BP 1MHz	36.05	8.41	34.18			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

7115MHz_TX

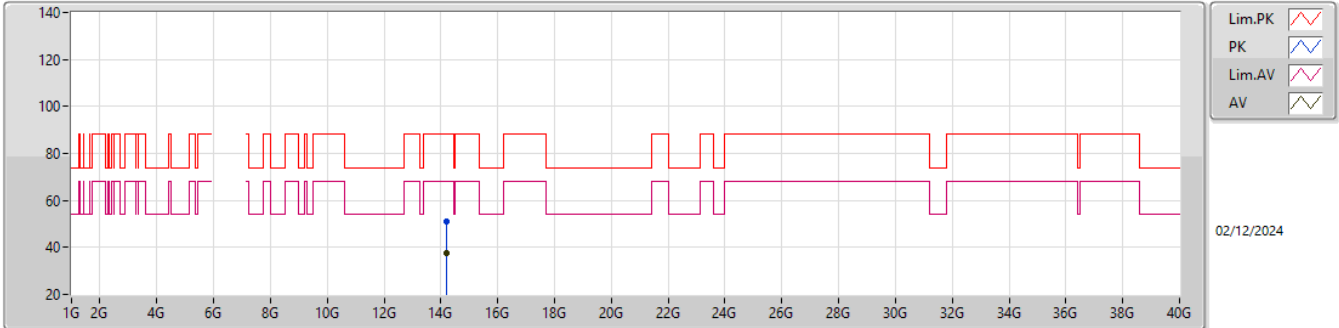


EUT_Y_2TX
Setting 11
06-D-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	7.1145G	100.30	Inf	-Inf	90.06	3	Horizontal	355	1.80	BP 1MHz	36.03	8.39	34.18			
RMS	7.1165G	94.47	Inf	-Inf	84.22	3	Horizontal	355	1.80	BP 1MHz	36.03	8.40	34.18			
PK	7.1255G	77.48	88.20	-10.72	67.20	3	Horizontal	355	1.80	BP 1MHz	36.05	8.41	34.18			
RMS	7.1255G	66.60	68.20	-1.60	56.32	3	Horizontal	355	1.80	BP 1MHz	36.05	8.41	34.18			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

7115MHz_TX

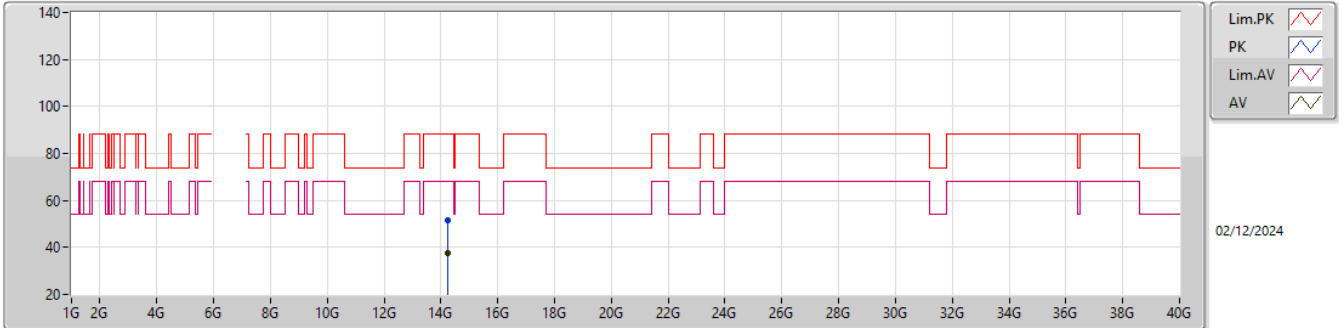


EUT_Y_2TX
Setting 11
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	14.21812G	50.89	88.20	-37.31	42.07	3	Vertical	286	1.89	-	41.26	12.17	44.61			
RMS	14.21782G	37.64	68.20	-30.56	28.82	3	Vertical	286	1.89	-	41.26	12.17	44.61			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

7115MHz_TX

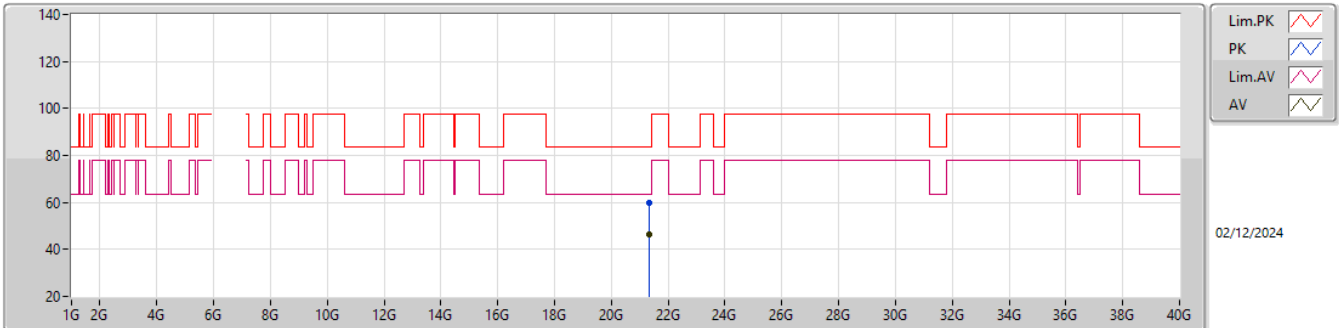


EUT_Y_2TX
Setting 11
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	14.23246G	51.47	88.20	-36.73	42.68	3	Horizontal	233	1.71	-	41.24	12.18	44.63			
RMS	14.22382G	37.70	68.20	-30.50	28.88	3	Horizontal	233	1.71	-	41.25	12.18	44.61			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

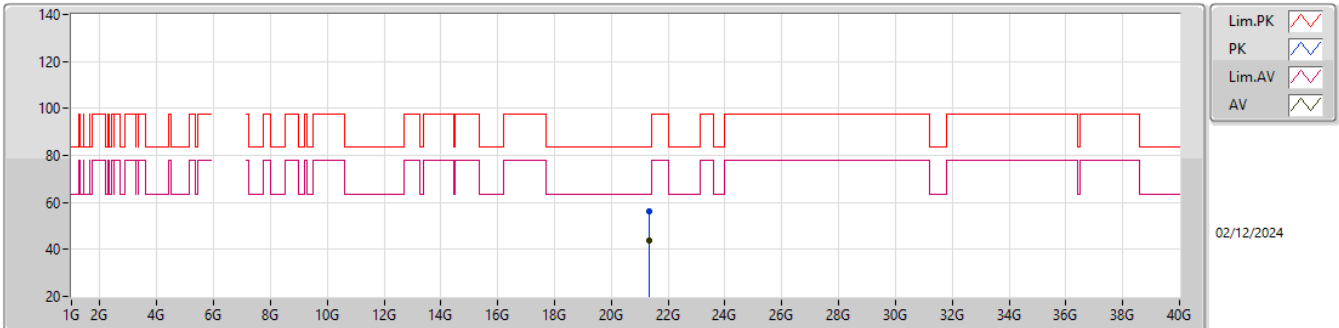
7115MHz_TX

EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	21.34464G	59.79	83.54	-23.75	53.77	1	Vertical	279	1.63	-	38.59	16.27	48.84			
AV	21.3444G	46.22	63.54	-17.32	40.20	1	Vertical	279	1.63	-	38.59	16.27	48.84			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

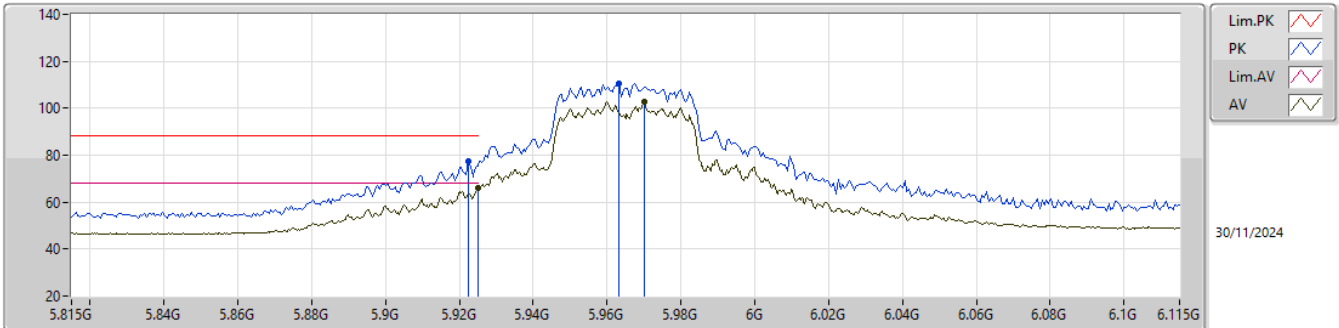
7115MHz_TX

EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	21.34488G	56.36	83.54	-27.18	50.34	1	Horizontal	283	1.80	-	38.59	16.27	48.84			
AV	21.3426G	43.86	63.54	-19.68	37.85	1	Horizontal	283	1.80	-	38.59	16.26	48.84			

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

5965MHz_TX

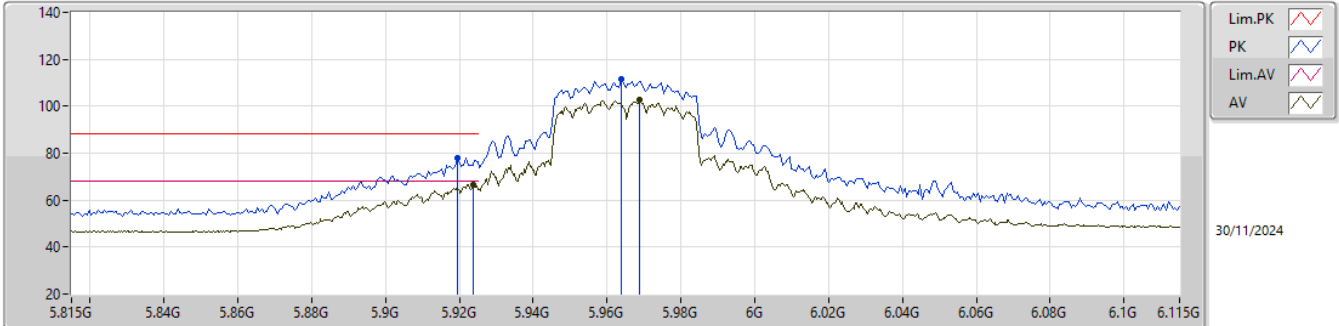


EUT_Y_2TX
Setting 22
06-D-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.9224G	77.65	88.20	-10.55	72.58	3	Vertical	123	2.54	-	32.40	7.27	34.60			
RMS	5.925G	66.08	68.20	-2.12	61.01	3	Vertical	123	2.54	-	32.40	7.27	34.60			
PK	5.9632G	110.69	Inf	-Inf	105.61	3	Vertical	123	2.54	-	32.43	7.29	34.64			
RMS	5.9701G	102.73	Inf	-Inf	97.64	3	Vertical	123	2.54	-	32.44	7.30	34.65			

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

5965MHz_TX

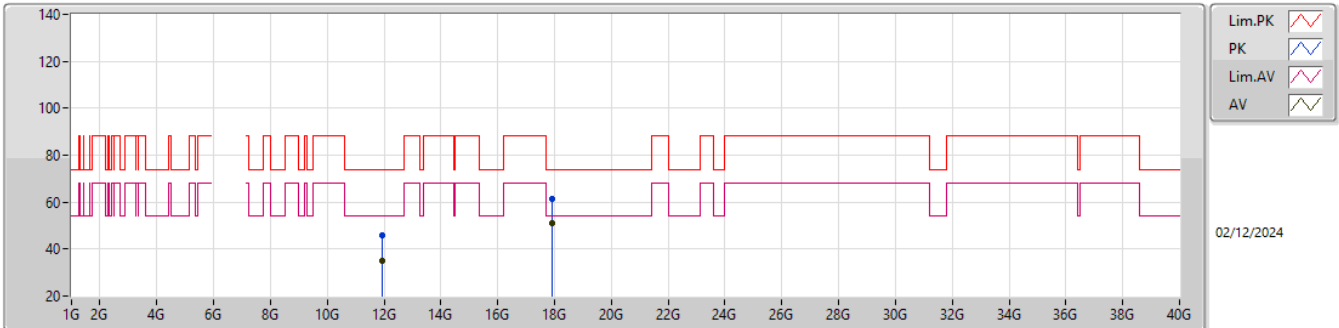


EUT_Y_2TX
Setting 22
06-D-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.9194G	77.93	88.20	-10.27	72.86	3	Horizontal	217	1.80	-	32.40	7.26	34.59			
RMS	5.9236G	66.81	68.20	-1.39	61.74	3	Horizontal	217	1.80	-	32.40	7.27	34.60			
PK	5.9638G	111.77	Inf	-Inf	106.69	3	Horizontal	217	1.80	-	32.43	7.29	34.64			
RMS	5.9689G	102.70	Inf	-Inf	97.61	3	Horizontal	217	1.80	-	32.44	7.30	34.65			

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

5965MHz_TX

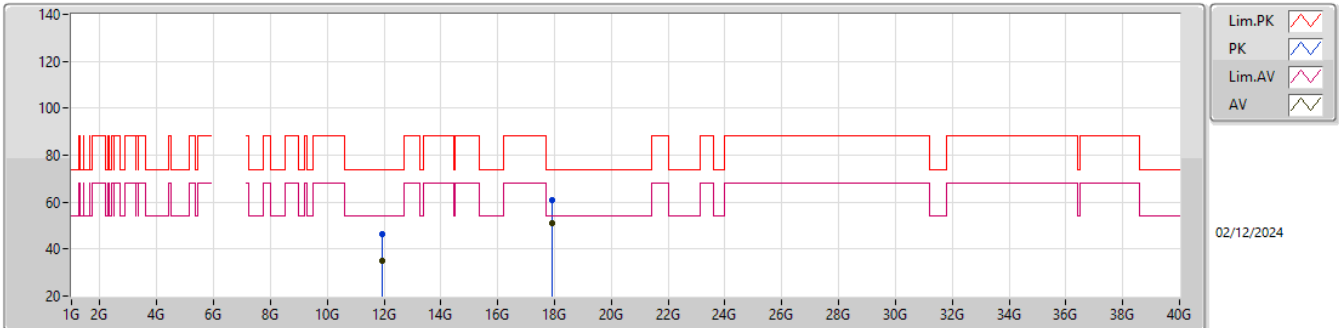


EUT_Y_2TX
Setting 22
06-D-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.9438G	45.73	74.00	-28.27	40.15	3	Vertical	316	1.04	-	38.89	12.04	45.35			
AV	11.92466G	34.83	54.00	-19.17	29.29	3	Vertical	316	1.04	-	38.85	12.03	45.34			
PK	17.89572G	61.15	74.00	-12.85	42.55	3	Vertical	257	1.80	-	48.85	14.06	44.31			
AV	17.90358G	50.96	54.00	-3.04	32.07	3	Vertical	257	1.80	-	49.13	14.07	44.31			

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

5965MHz_TX

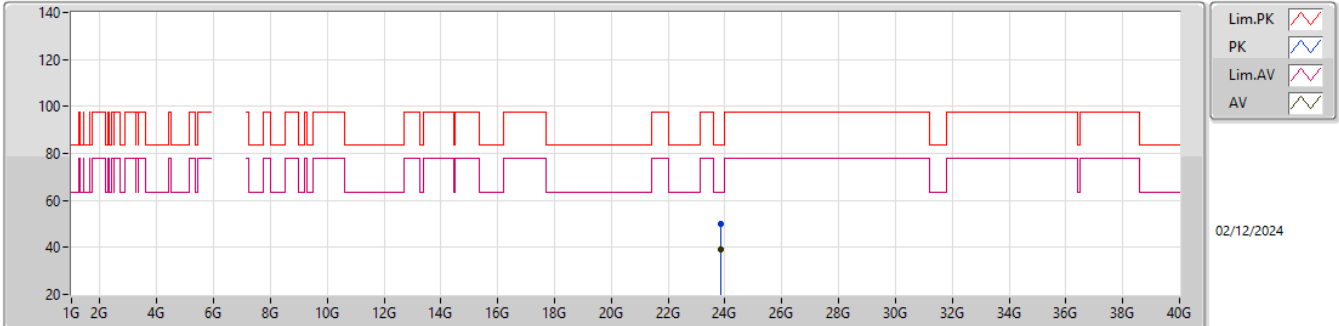


EUT_Y_2TX
Setting 22
06-D-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.9255G	46.32	74.00	-27.68	40.78	3	Horizontal	4	2.26	-	38.85	12.03	45.34			
AV	11.92856G	35.07	54.00	-18.93	29.52	3	Horizontal	4	2.26	-	38.86	12.03	45.34			
PK	17.90238G	60.68	74.00	-13.32	41.83	3	Horizontal	293	1.17	-	49.09	14.07	44.31			
AV	17.90394G	50.88	54.00	-3.12	31.98	3	Horizontal	293	1.17	-	49.14	14.07	44.31			

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

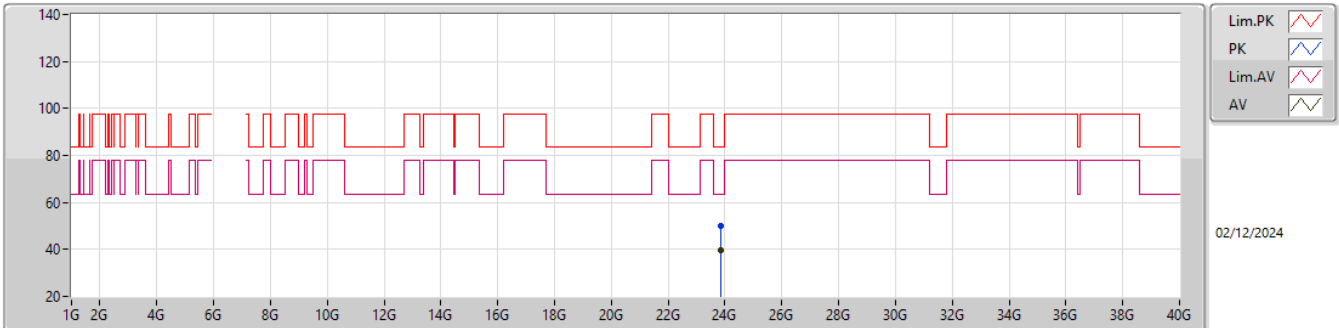
5965MHz_TX

EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	23.8692G	50.11	74.00	-23.89	41.39	1	Vertical	153	2.53	-	38.58	17.30	47.16			
AV	23.863G	39.29	54.00	-14.71	30.61	1	Vertical	153	2.53	-	38.55	17.29	47.16			

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

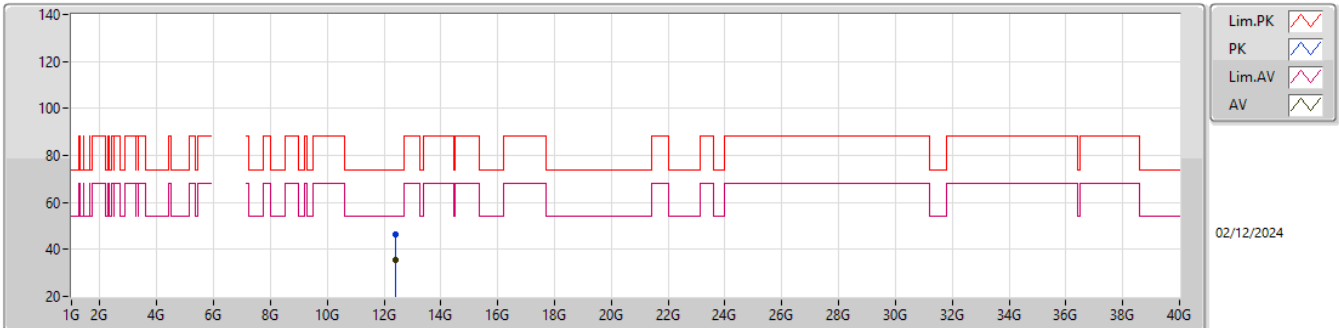
5965MHz_TX

EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	23.8612G	49.78	74.00	-24.22	41.11	1	Horizontal	208	1.30	-	38.54	17.29	47.16			
AV	23.85972G	39.77	54.00	-14.23	31.10	1	Horizontal	208	1.30	-	38.54	17.29	47.16			

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6205MHz_TX

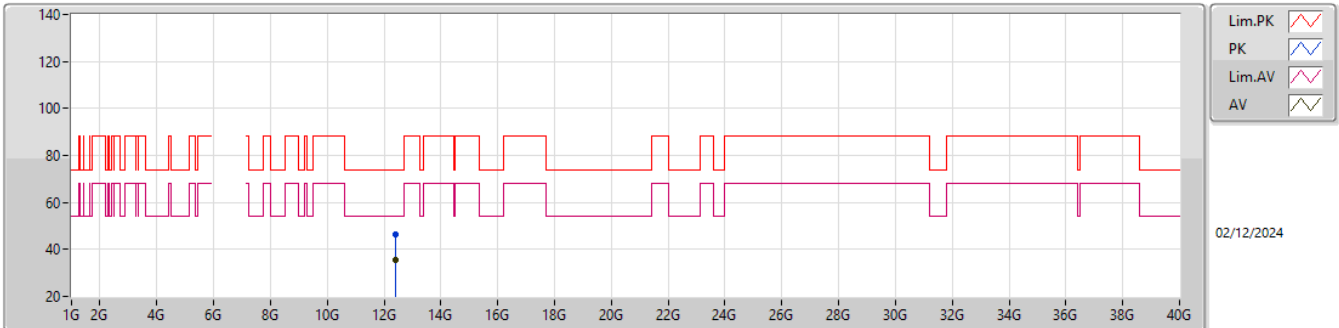


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.4124G	46.48	74.00	-27.52	41.21	3	Vertical	84	2.03	-	38.78	12.07	45.58			
AV	12.41114G	35.41	54.00	-18.59	30.14	3	Vertical	84	2.03	-	38.78	12.07	45.58			

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6205MHz_TX

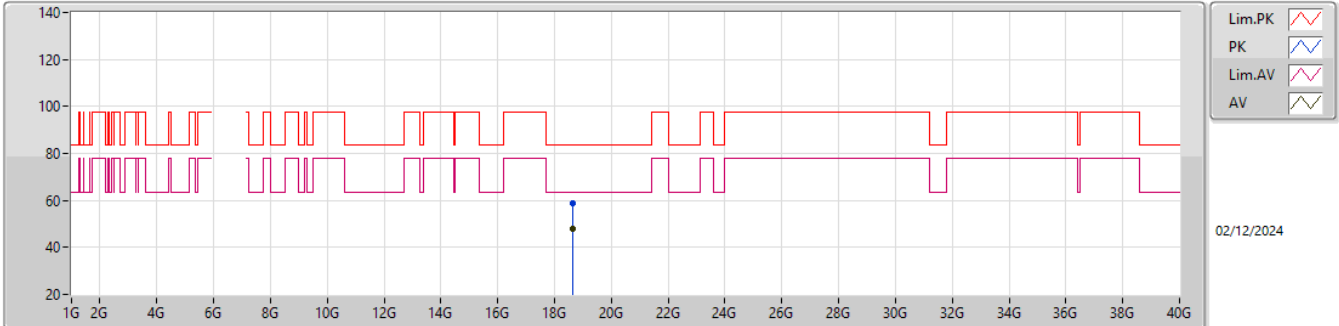


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.41486G	46.37	74.00	-27.63	41.11	3	Horizontal	271	1.50	-	38.77	12.07	45.58			
AV	12.40532G	35.44	54.00	-18.56	30.16	3	Horizontal	271	1.50	-	38.79	12.07	45.58			

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

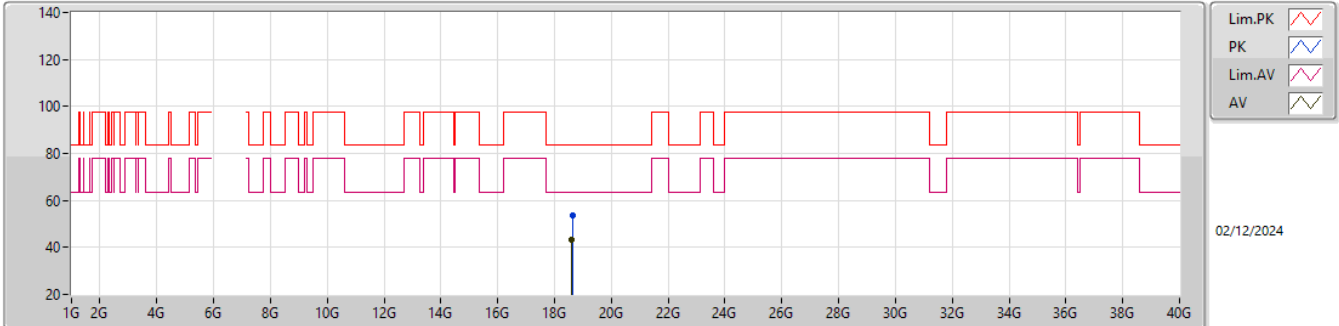
6205MHz_TX

EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	18.62268G	58.98	83.54	-24.56	55.48	1	Vertical	276	1.70	-	37.85	15.25	49.60			
AV	18.62256G	47.80	63.54	-15.74	44.30	1	Vertical	276	1.70	-	37.85	15.25	49.60			

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

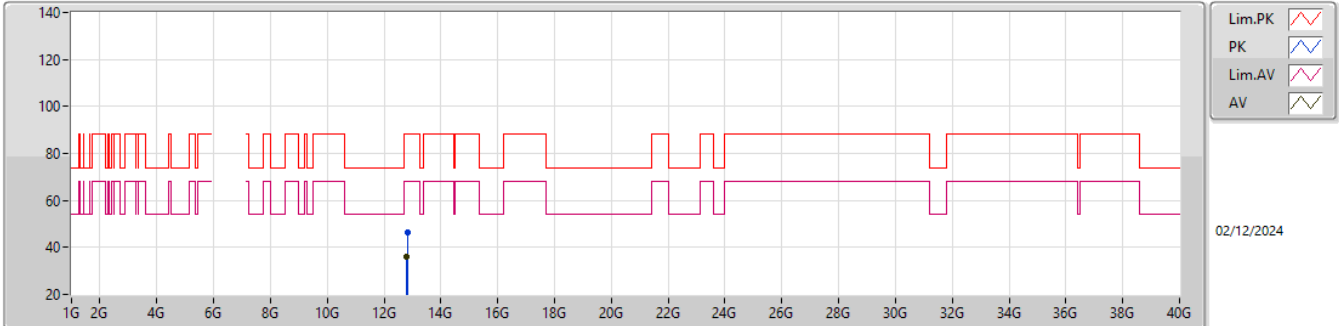
6205MHz_TX

EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	18.62172G	53.50	83.54	-30.04	50.01	1	Horizontal	258	1.69	-	37.84	15.25	49.60			
AV	18.61608G	43.06	63.54	-20.48	39.58	1	Horizontal	258	1.69	-	37.83	15.25	49.60			

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6405MHz_TX

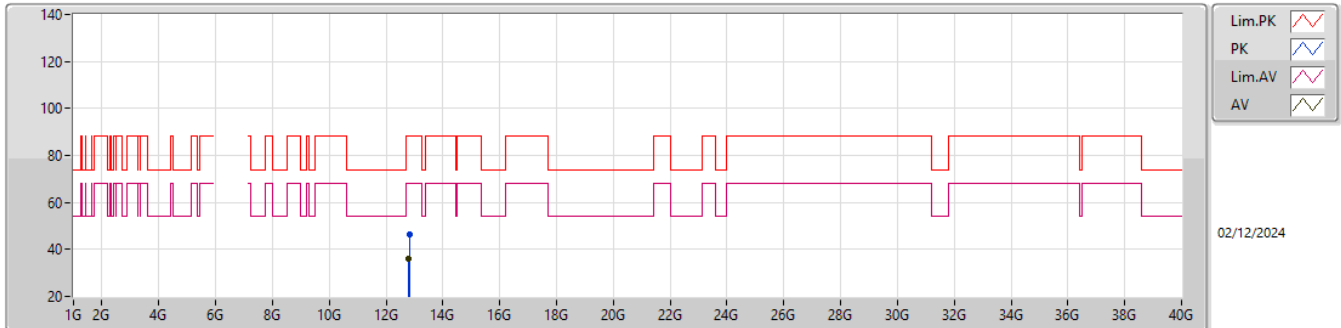


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.81696G	46.32	88.20	-41.88	40.34	3	Vertical	359	1.80	-	39.20	12.06	45.28			
RMS	12.80616G	36.21	68.20	-31.99	30.24	3	Vertical	359	1.80	-	39.20	12.06	45.29			

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6405MHz_TX

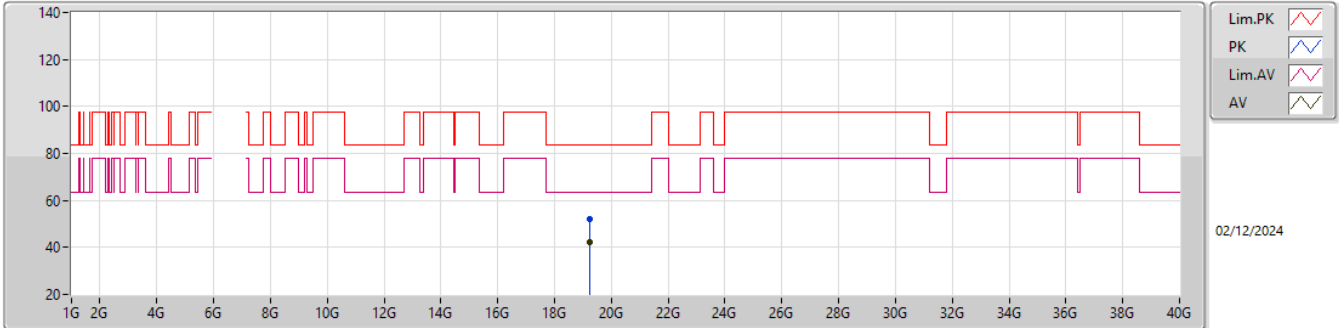


EUT Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	12.82086G	46.22	88.20	-41.98	40.23	3	Horizontal	180	1.29	-	39.20	12.06	45.27				
RMS	12.79866G	36.17	68.20	-32.03	30.22	3	Horizontal	180	1.29	-	39.19	12.06	45.30				

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

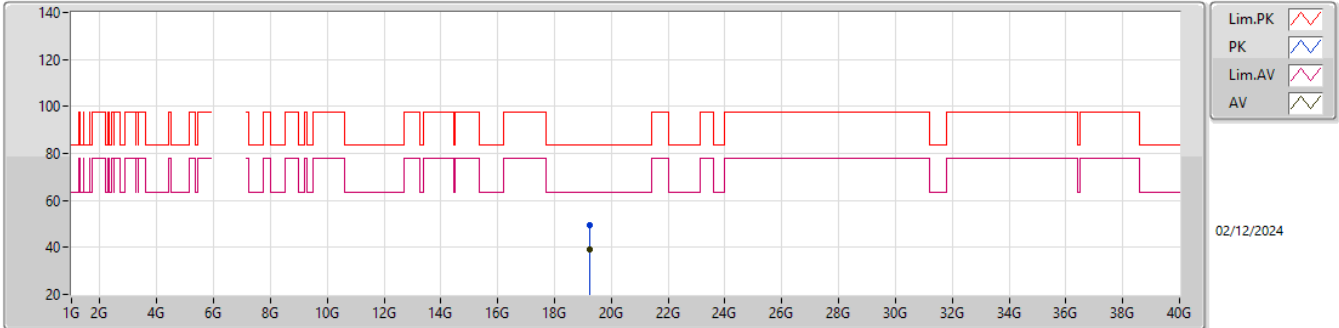
6405MHz_TX

EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.22256G	52.12	83.54	-31.42	48.50	1	Vertical	262	1.69	-	37.89	15.22	49.49			
AV	19.22256G	42.33	63.54	-21.21	38.71	1	Vertical	262	1.69	-	37.89	15.22	49.49			

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

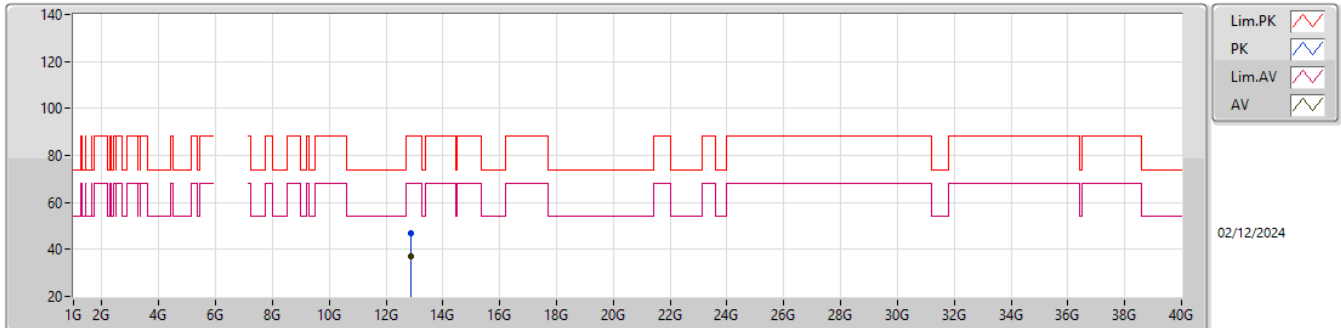
6405MHz_TX

EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.22244G	49.41	83.54	-34.13	45.79	1	Horizontal	260	1.81	-	37.89	15.22	49.49			
AV	19.22232G	39.24	63.54	-24.30	35.62	1	Horizontal	260	1.81	-	37.89	15.22	49.49			

6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6445MHz_TX

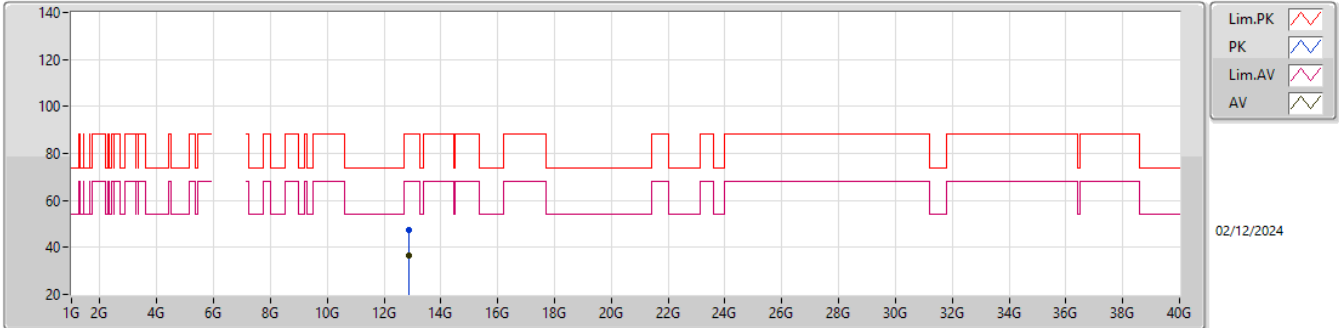


EUT Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.88166G	47.13	88.20	-41.07	41.02	3	Vertical	283	1.80	-	39.26	12.05	45.20			
RMS	12.8792G	37.02	68.20	-31.18	30.92	3	Vertical	283	1.80	-	39.26	12.05	45.21			

6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6445MHz_TX

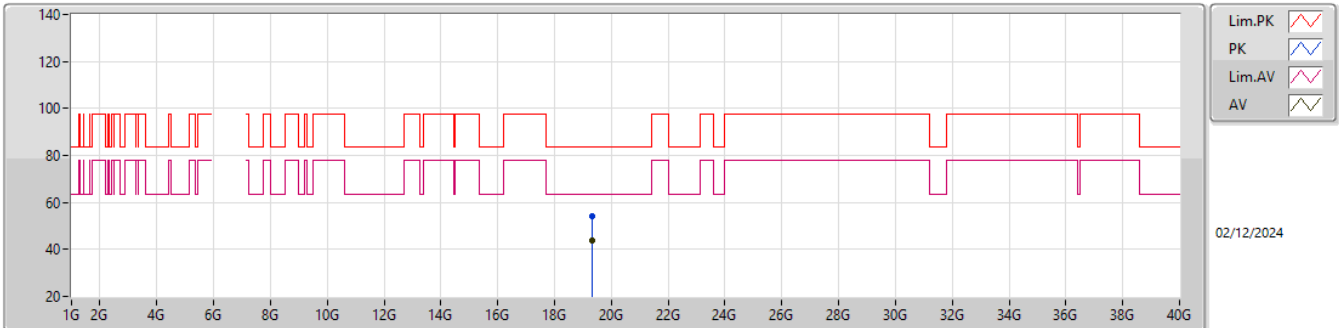


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.89498G	47.32	88.20	-40.88	41.17	3	Horizontal	323	2.58	-	39.29	12.05	45.19			
RMS	12.88514G	36.31	68.20	-31.89	30.19	3	Horizontal	323	2.58	-	39.27	12.05	45.20			

6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

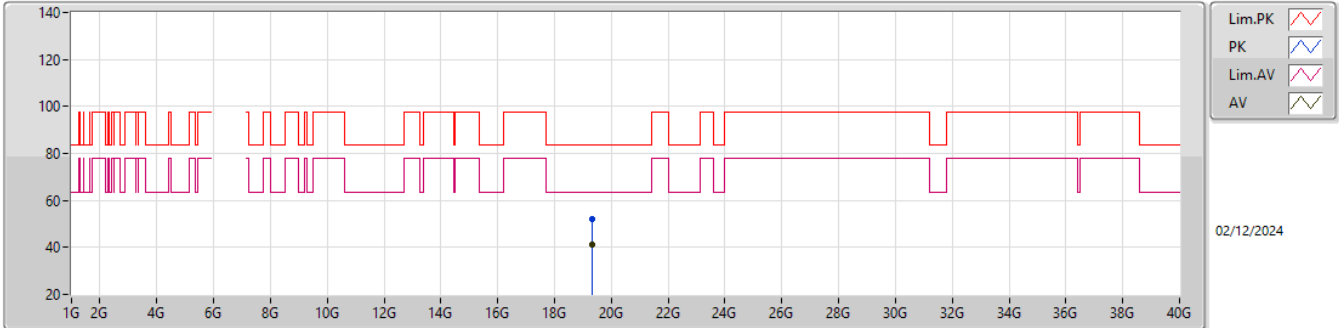
6445MHz_TX

EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.317G	54.39	83.54	-29.15	50.84	1	Vertical	287	1.64	-	37.90	15.21	49.56			
AV	19.34256G	44.01	63.54	-19.53	40.47	1	Vertical	287	1.64	-	37.90	15.21	49.57			

6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

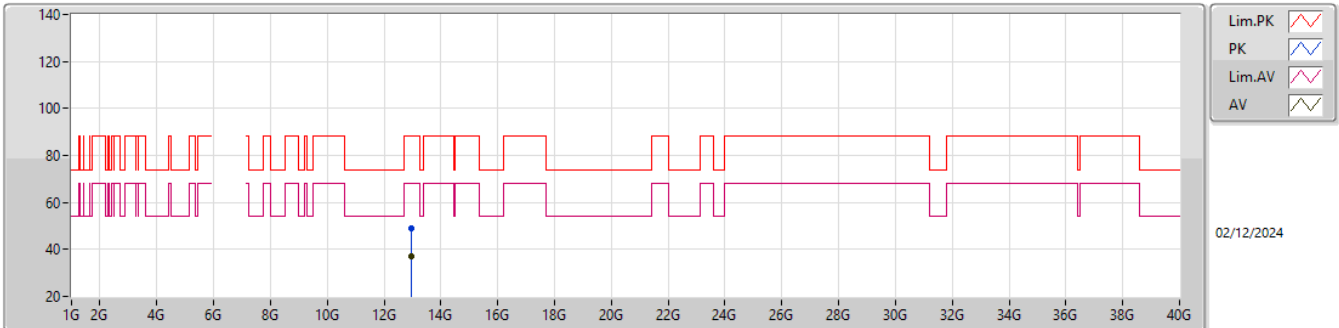
6445MHz_TX

EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.34268G	51.87	83.54	-31.67	48.33	1	Horizontal	298	2.03	-	37.90	15.21	49.57			
AV	19.33176G	41.11	63.54	-22.43	37.57	1	Horizontal	298	2.03	-	37.90	15.21	49.57			

6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6485MHz_TX

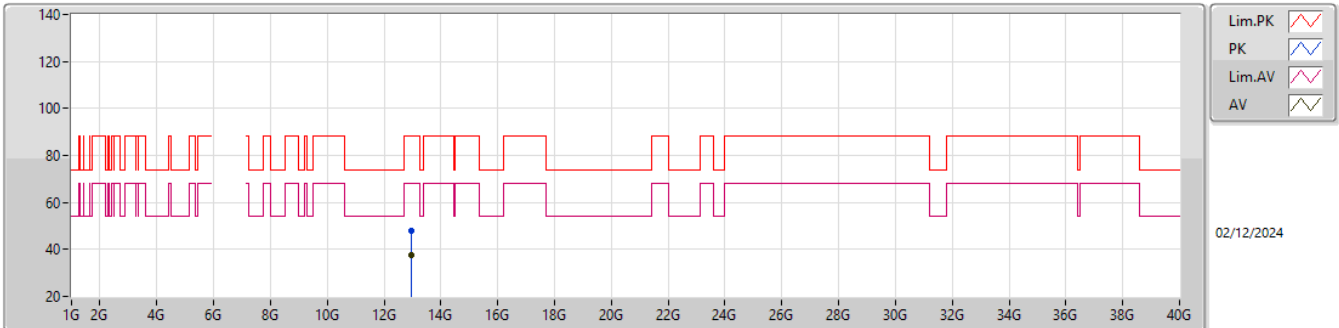


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	12.96976G	48.99	88.20	-39.21	42.58	3	Vertical	196	2.39	-	39.46	12.05	45.10			
RMS	12.964G	37.25	68.20	-30.95	30.84	3	Vertical	196	2.39	-	39.47	12.05	45.11			

6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

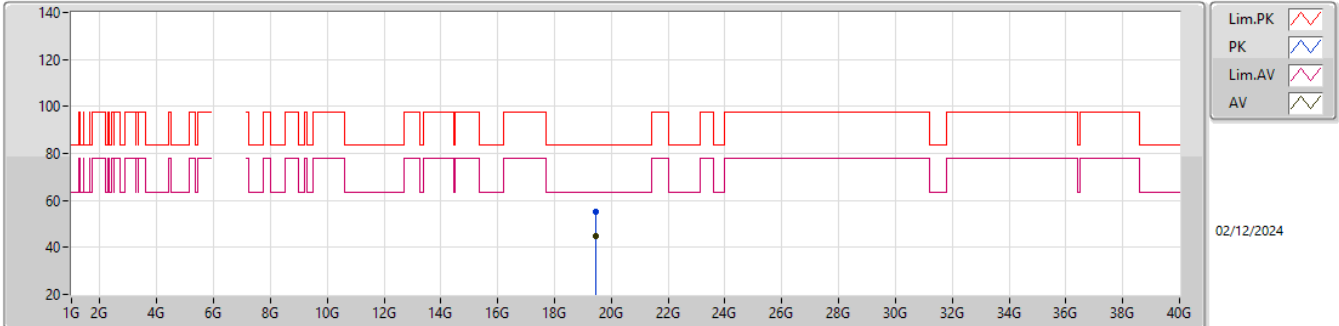
6485MHz_TX

EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.97738G	48.09	88.20	-40.11	41.69	3	Horizontal	176	1.64	-	39.45	12.05	45.10			
RMS	12.97978G	37.58	68.20	-30.62	31.18	3	Horizontal	176	1.64	-	39.44	12.05	45.09			

6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6485MHz_TX

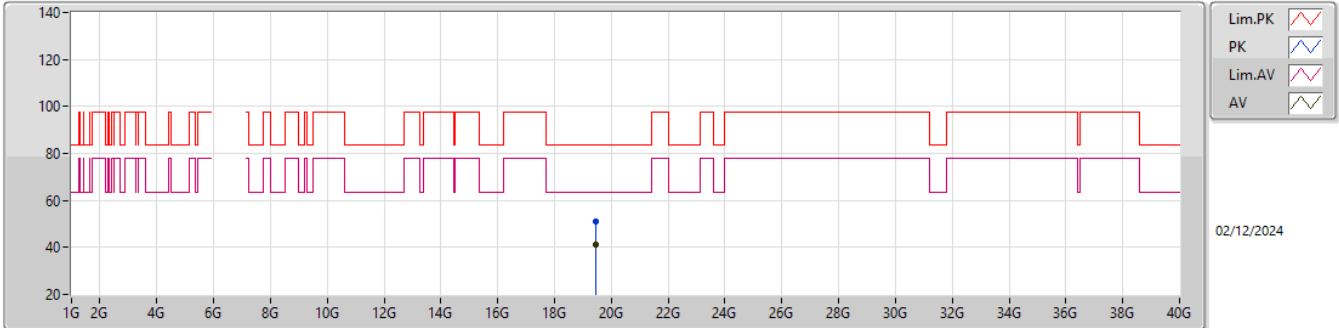


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.46196G	55.42	83.54	-28.12	51.97	1	Vertical	286	1.62	-	37.90	15.20	49.65			
AV	19.4622G	44.69	63.54	-18.85	41.24	1	Vertical	286	1.62	-	37.90	15.20	49.65			

6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6485MHz_TX

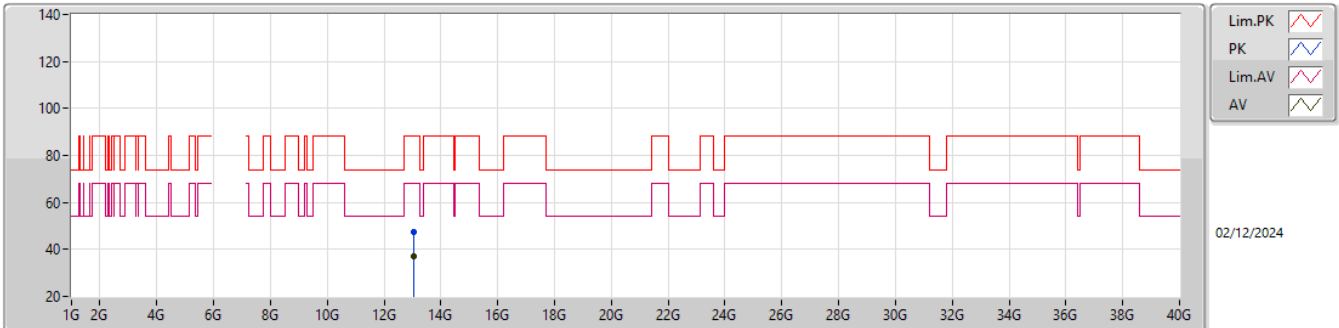


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	19.458G	50.86	83.54	-32.68	47.41	1	Horizontal	268	1.97	-	37.90	15.20	49.65				
AV	19.45608G	41.20	63.54	-22.34	37.75	1	Horizontal	268	1.97	-	37.90	15.20	49.65				

6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

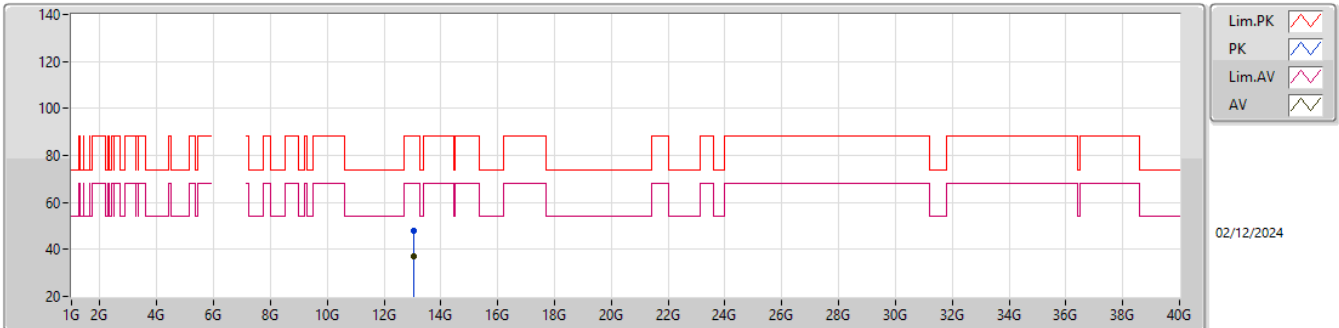
6525MHz Straddle 6.425-6.525GHz_TX

EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	13.0497G	47.57	88.20	-40.63	41.35	3	Vertical	359.9	1.80	-	39.20	12.05	45.03			
RMS	13.0629G	37.06	68.20	-31.14	30.83	3	Vertical	359.9	1.80	-	39.20	12.05	45.02			

6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

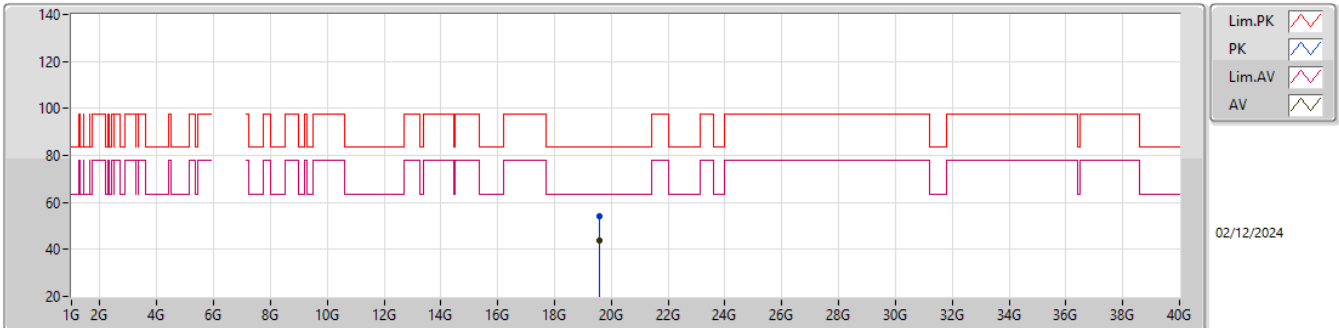
6525MHz Straddle 6.425-6.525GHz_TX

EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	13.0611G	47.79	88.20	-40.41	41.56	3	Horizontal	43	1.18	-	39.20	12.05	45.02			
RMS	13.0557G	37.20	68.20	-31.00	30.97	3	Horizontal	43	1.18	-	39.20	12.05	45.02			

6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

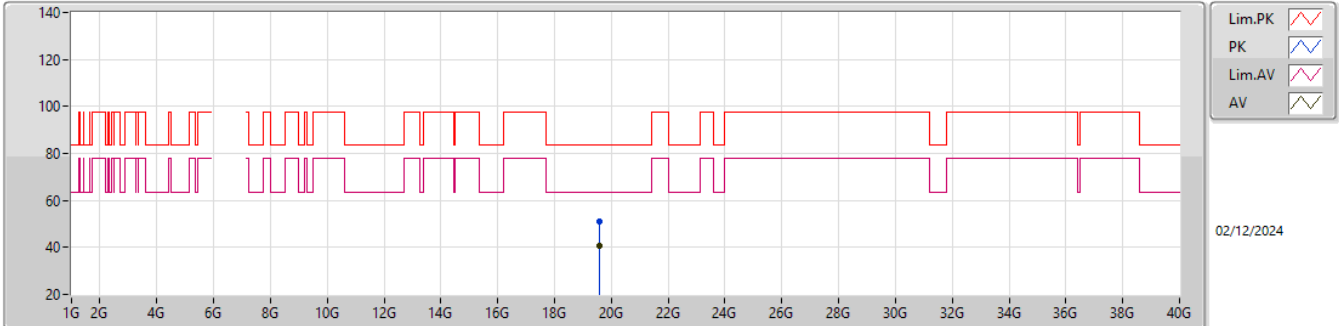
6525MHz Straddle 6.425-6.525GHz_TX

EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.58208G	53.96	83.54	-29.58	50.47	1	Vertical	300	1.58	-	37.90	15.20	49.61			
AV	19.58244G	43.89	63.54	-19.65	40.40	1	Vertical	300	1.58	-	37.90	15.20	49.61			

6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6525MHz Straddle 6.425-6.525GHz_TX

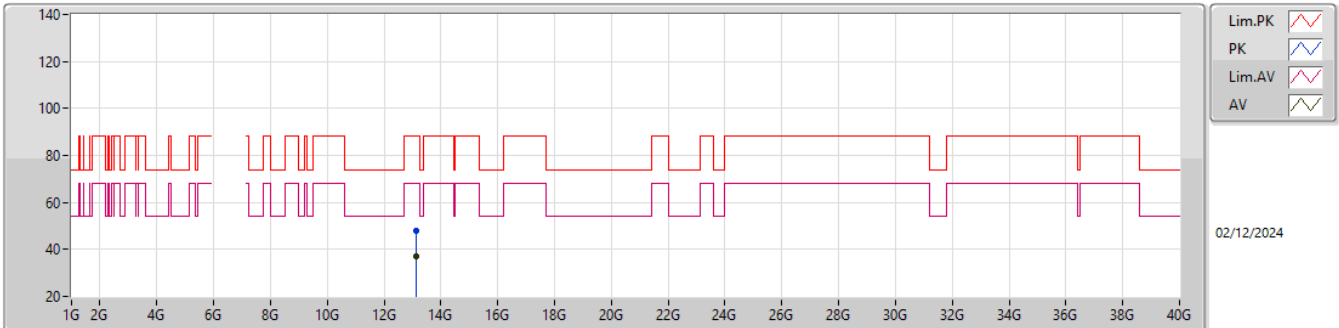


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	19.5822G	51.14	83.54	-32.40	47.65	1	Horizontal	298	1.98	-	37.90	15.20	49.61			
AV	19.58256G	40.75	63.54	-22.79	37.26	1	Horizontal	298	1.98	-	37.90	15.20	49.61			

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

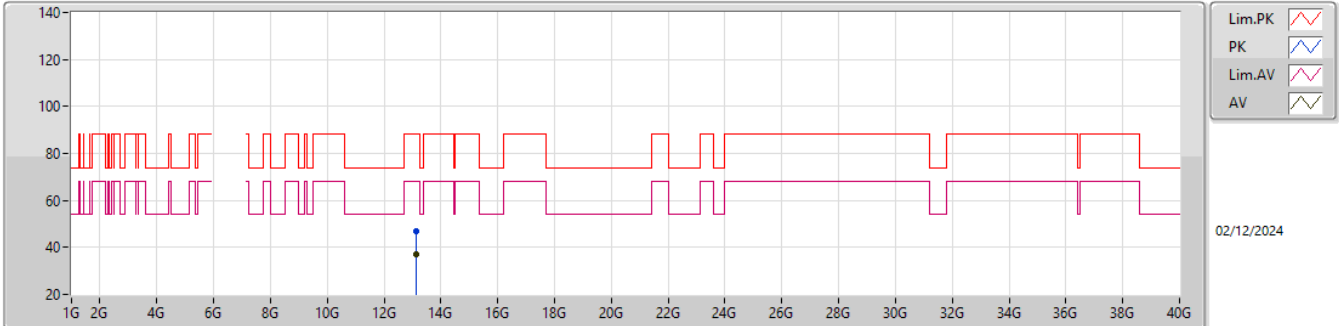
6565MHz_TX

EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	13.14284G	47.78	88.20	-40.42	41.14	3	Vertical	124	2.41	-	39.54	12.05	44.95			
RMS	13.13276G	37.23	68.20	-30.97	30.68	3	Vertical	124	2.41	-	39.46	12.05	44.96			

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6565MHz_TX

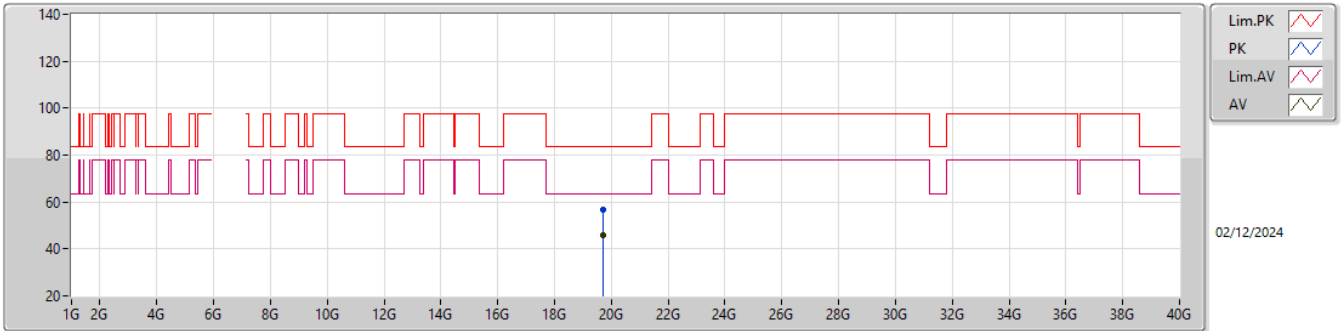


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	13.11734G	46.76	88.20	-41.44	40.34	3	Horizontal	143	2.37	-	39.34	12.05	44.97			
RMS	13.12856G	37.06	68.20	-31.14	30.54	3	Horizontal	143	2.37	-	39.43	12.05	44.96			

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

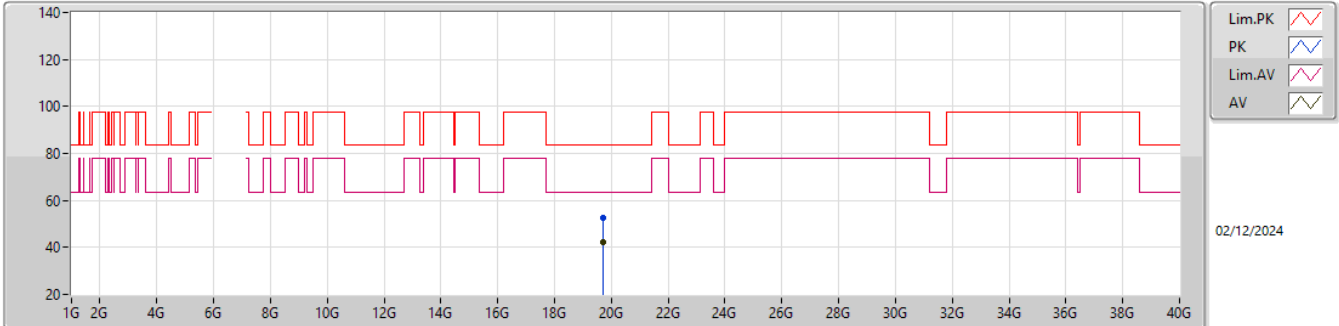
6565MHz_TX

EUT V_2TX
Setting 27
06-D-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	19.7022G	56.61	83.54	-26.93	53.22	1	Vertical	287	1.63	-	37.71	15.19	49.51			
AV	19.70232G	45.85	63.54	-17.69	42.46	1	Vertical	287	1.63	-	37.71	15.19	49.51			

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6565MHz_TX

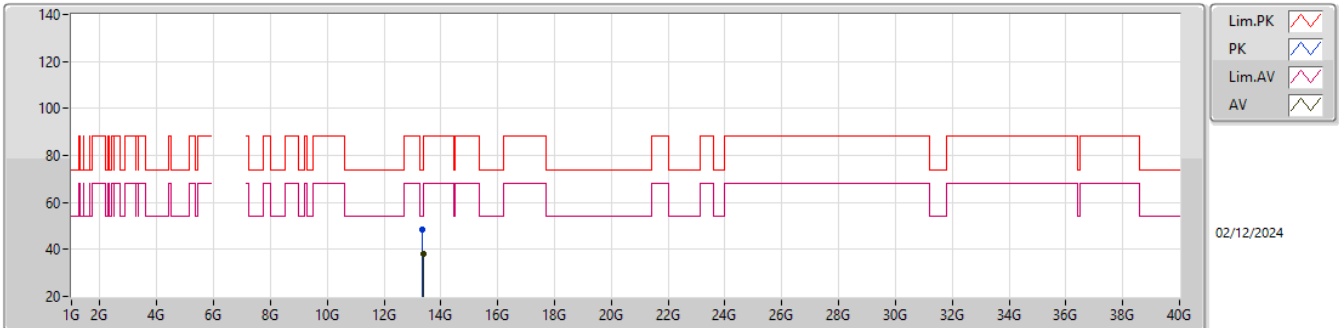


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	19.70196G	52.48	83.54	-31.06	49.09	1	Horizontal	301	1.98	-	37.71	15.19	49.51			
AV	19.7022G	42.32	63.54	-21.22	38.93	1	Horizontal	301	1.98	-	37.71	15.19	49.51			

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

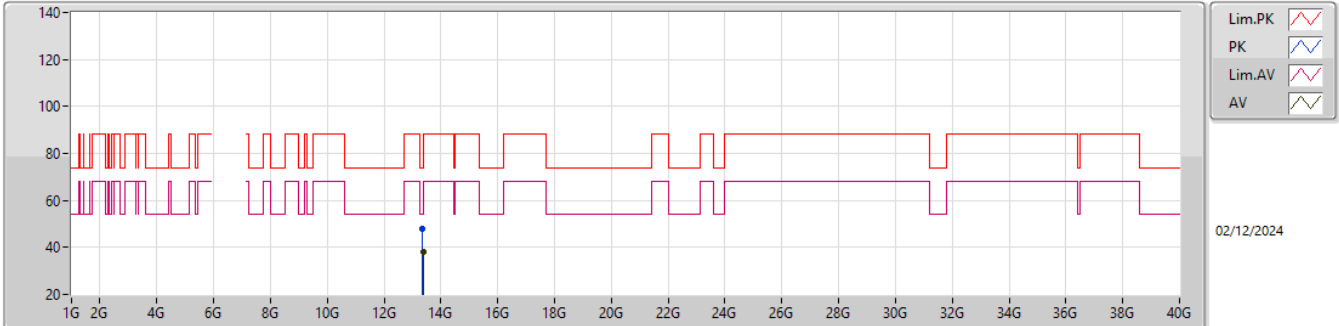
6685MHz_TX

EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	13.35644G	48.37	74.00	-25.63	41.11	3	Vertical	52	1.80	-	40.00	12.04	44.78			
AV	13.3811G	38.34	54.00	-15.66	31.06	3	Vertical	52	1.80	-	40.00	12.04	44.76			

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6685MHz_TX

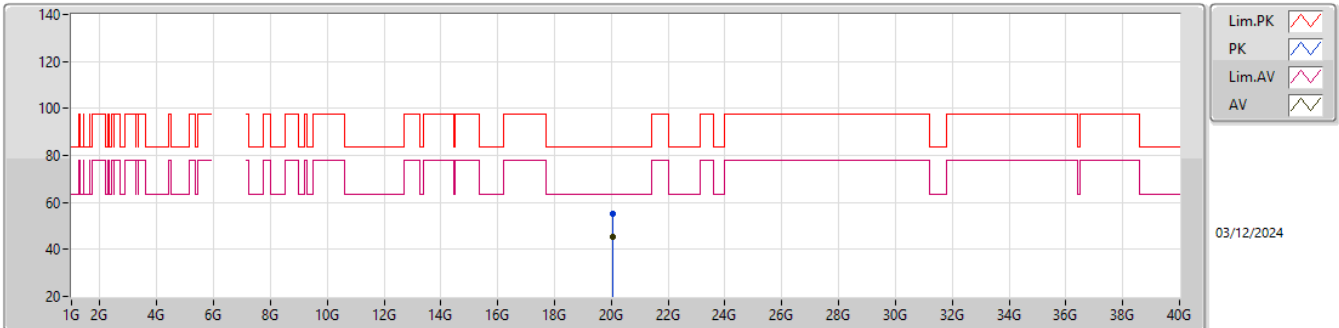


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.36526G	48.17	74.00	-25.83	40.90	3	Horizontal	39	2.34	-	40.00	12.04	44.77			
AV	13.37642G	38.10	54.00	-15.90	30.82	3	Horizontal	39	2.34	-	40.00	12.04	44.76			

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

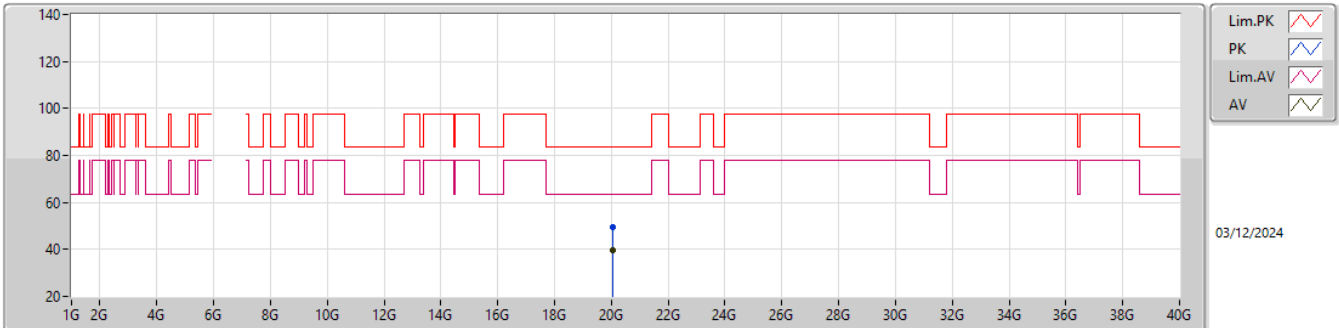
6685MHz_TX

EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.06208G	54.92	83.54	-28.62	50.97	1	Vertical	281	1.58	-	37.98	15.22	49.25			
AV	20.05248G	45.24	63.54	-18.30	41.29	1	Vertical	281	1.58	-	38.00	15.21	49.26			

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

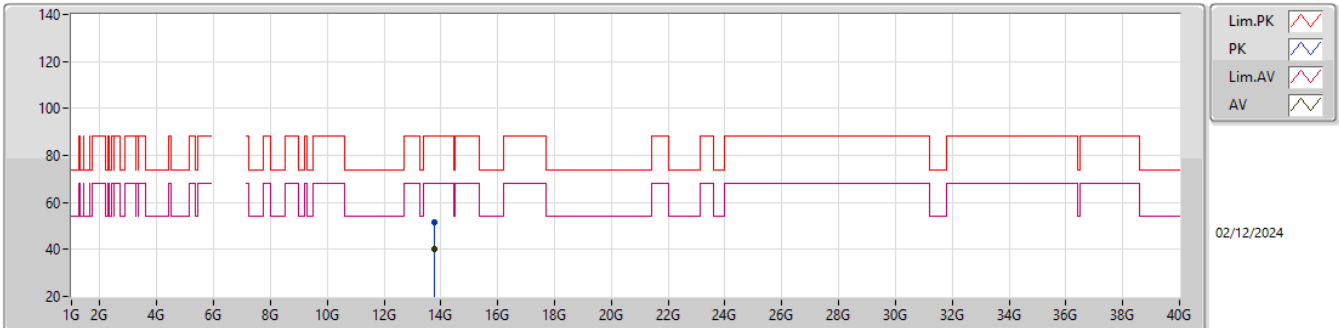
6685MHz_TX

EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.06232G	49.34	83.54	-34.20	45.39	1	Horizontal	290	2.20	-	37.98	15.22	49.25			
AV	20.06268G	39.49	63.54	-24.05	35.55	1	Horizontal	290	2.20	-	37.97	15.22	49.25			

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

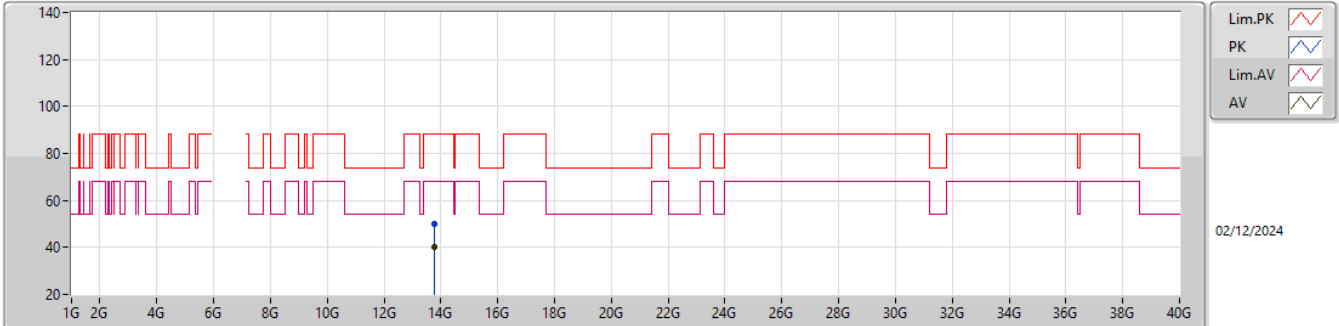
6885MHz Straddle 6.525-6.875GHz_TX

EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.76016G	51.62	88.20	-36.58	43.63	3	Vertical	234	2.30	-	40.44	12.03	44.48			
RMS	13.76418G	39.99	68.20	-28.21	31.98	3	Vertical	234	2.30	-	40.46	12.03	44.48			

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6885MHz Straddle 6.525-6.875GHz_TX

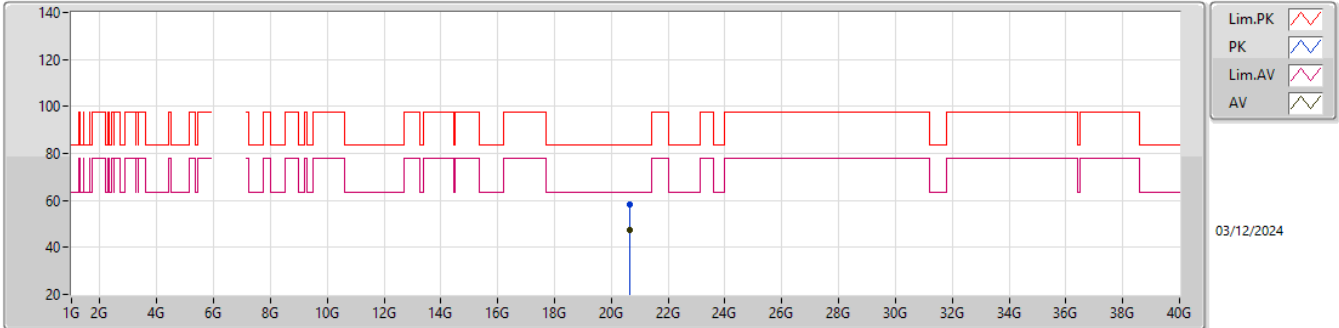


EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.7802G	50.00	88.20	-38.20	41.91	3	Horizontal	132	2.07	-	40.52	12.03	44.46			
RMS	13.75578G	40.09	68.20	-28.11	32.12	3	Horizontal	132	2.07	-	40.42	12.03	44.48			

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6885MHz Straddle 6.525-6.875GHz_TX

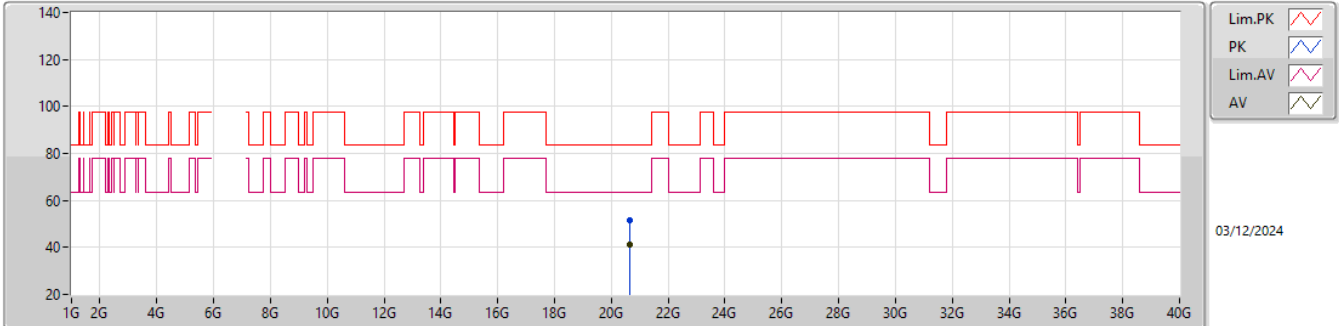


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	20.66232G	58.05	83.54	-25.49	53.22	1	Vertical	282	1.60	-	38.18	15.71	49.06			
AV	20.66232G	47.59	63.54	-15.95	42.76	1	Vertical	282	1.60	-	38.18	15.71	49.06			

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6885MHz Straddle 6.525-6.875GHz_TX

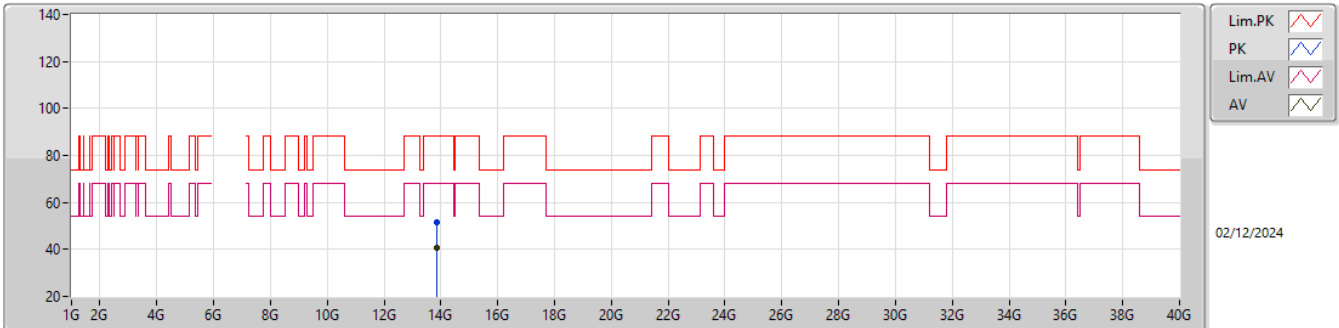


EUT_Y_2TX
Setting 27
06-D-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	20.66208G	51.43	83.54	-32.11	46.60	1	Horizontal	281	2.05	-	38.18	15.71	49.06			
AV	20.66232G	40.98	63.54	-22.56	36.15	1	Horizontal	281	2.05	-	38.18	15.71	49.06			

6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6925MHz_TX

EUT_Y_2TX
Setting 27
06-D-E-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.86182G	51.54	88.20	-36.66	43.38	3	Vertical	360	2.10	-	40.55	12.02	44.41			
RMS	13.84958G	40.50	68.20	-27.70	32.40	3	Vertical	360	2.10	-	40.50	12.02	44.42			