



RADIO TEST REPORT

FCC ID : RSL-TQ3403
Equipment : IEEE802.11ax Tri-radio 2.4G/5G/6GHz 2x2+2x2+2x2+
Wi-Fi6E Wireless Access Points
Brand Name : Allied Telesis
Model Name : AT-TQ3403
Applicant : Allied Telesis K.K.
2nd. TOC Bldg.7-21-11 Nishi-Gotanda, Shinagawa-ku
Tokyo 141-0031 Japan
Manufacturer : Allied Telesis K.K.
2nd. TOC Bldg.7-21-11 Nishi-Gotanda, Shinagawa-ku
Tokyo 141-0031 Japan
Standard : 47 CFR FCC Part 15.407

The product was received on May 20, 2024, and testing was started from May 20, 2024 and completed on Nov. 20, 2024. We, Sporton International Inc. Hsinchu Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.10-2013 and shown compliance with the applicable technical standards.

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



Approved by: Sam Chen

Sporton International Inc. Hsinchu Laboratory

No.8, Ln. 724, Bo'ai St., Zhubei City, Hsinchu County 302010, Taiwan (R.O.C.)



Table of Contents

History of this test report.....	3
Summary of Test Result.....	4
1 General Description	5
1.1 Information.....	5
1.2 Applicable Standards	10
1.3 Testing Location Information	10
1.4 Measurement Uncertainty	11
2 Test Configuration of EUT	12
2.1 Test Channel Mode	12
2.2 The Worst Case Measurement Configuration	15
2.3 EUT Operation during Test	16
2.4 Accessories	16
2.5 Support Equipment.....	17
2.6 Test Setup Diagram	18
3 Transmitter Test Result	21
3.1 AC Power-line Conducted Emissions	21
3.2 Emission Bandwidth	23
3.3 Maximum Equivalent Isotopically Radiated Power (E.I.R.P.)	24
3.4 Peak Power Spectral Density (E.I.R.P.)	26
3.5 Unwanted Emissions.....	29
3.6 Contention Based Protocol.....	34
4 Test Equipment and Calibration Data	35
Appendix A. Test Results of AC Power-line Conducted Emissions	
Appendix B. Test Results of Emission Bandwidth	
Appendix C. Test Results of Maximum Equivalent Isotopically Radiated Power (E.I.R.P.)	
Appendix D. Test Results of Peak Power Spectral Density (E.I.R.P.)	
Appendix E. Test Results of Unwanted Emissions	
Appendix F. Test Results of Contention-Based Protocol	
Appendix G. Test Photos	
Photographs of EUT v01	



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:

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.

Reviewed by: Sam Chen**Report Producer: Cathy Chiu**



1 General Description

1.1 Information

1.1.1 RF General Information

Frequency Range (MHz)	IEEE Std. 802.11	Ch. Frequency (MHz)	Channel Number
5925-7125	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]
5925-7125	ax (HEW160)	6025-6985	15-207 [7]

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

Note:

- ♦ HEW20, HEW40, HEW80 and HEW160 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ BWch is the nominal channel bandwidth.

**1.1.2 Antenna Information**

Ant.	Port		Brand	Model Name	Antenna Type	Connector	Gain (dBi)
	WLAN 2.4GHz, 5GHz	WLAN 6GHz					
1	1	-	WNC	95XPAD15.GBA	PIFA Antenna	I-PEX	Note1
2	2	-	WNC	95XPAD15.GBB	PIFA Antenna	I-PEX	
3	-	2	WNC	95XPAD15.GBD	PIFA Antenna	I-PEX	
4	-	1	WNC	95XPAD15.GBC	PIFA Antenna	I-PEX	

Note 1:

Ant.	Antenna Gain (dBi)								
	2.4GHz	5GHz UNII 1	5GHz UNII 2A	5GHz UNII 2C	5GHz UNII 3	6GHz UNII 5	6GHz UNII 6	6GHz UNII 7	6GHz UNII 8
1	3.46	4.98	5.56	5.38	5.94	-	-	-	-
2	3.34	5.21	5.68	5.63	5.71	-	-	-	-
3	-	-	-	-	-	5.95	5.62	6.38	6.50
4	-	-	-	-	-	6.04	5.81	5.99	6.34

Note 2: The above information was declared by manufacturer.

Note 3: 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	$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{ANT}} \left(\sum_{k=1}^{N_{ANT}} g_{j,k} \right)^2}{N_{ANT}} \right]$
BF	$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{ANT}} \left(\sum_{k=1}^{N_{ANT}} g_{j,k} \right)^2}{N_{ANT}} \right]$	$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{ANT}} \left(\sum_{k=1}^{N_{ANT}} g_{j,k} \right)^2}{N_{ANT}} \right]$

Ex.

Directional Gain (NSS1) formula :

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

$$NSS1(g1,1) = 10^{G1/20} ; NSS1(g1,2) = 10^{G2/20} ; NSS1(g1,3) = 10^{G3/20} ; NSS1(g1,4) = 10^{G4/20}$$

$$g_{j,k} = (NSS1(g1,1) + NSS1(g1,2) + NSS1(g1,3) + NSS1(g1,4))^2$$

$$DG = 10 \log[(NSS1(g1,1) + NSS1(g1,2) + NSS1(g1,3) + NSS1(g1,4))^2 / N_{ANT}] \Rightarrow 10$$

$$\log[(10^{G1/20} + 10^{G2/20} + 10^{G3/20} + 10^{G4/20})^2 / N_{ANT}]$$

Where ;

$$2.4G \ G1 = 3.46 \text{ dBi} ; G2 = 3.34 \text{ dBi} ;$$

$$5G \ UNII-1 \ G1 = 4.98 \text{ dBi} ; G2 = 5.21 \text{ dBi} ;$$

$$5G \ UNII-2A \ G1 = 5.56 \text{ dBi} ; G2 = 5.68 \text{ dBi} ;$$

$$5G \ UNII-2C \ G1 = 5.38 \text{ dBi} ; G2 = 5.63 \text{ dBi} ;$$

$$5G \ UNII-3 \ G1 = 5.94 \text{ dBi} ; G2 = 5.71 \text{ dBi} ;$$

$$6G \ UNII-5 \ G1 = 5.95 \text{ dBi} ; G2 = 6.04 \text{ dBi} ;$$

$$6G \ UNII-6 \ G1 = 5.62 \text{ dBi} ; G2 = 5.81 \text{ dBi} ;$$

$$6G \ UNII-7 \ G1 = 6.38 \text{ dBi} ; G2 = 5.99 \text{ dBi} ;$$

$$6G \ UNII-8 \ G1 = 6.50 \text{ dBi} ; G2 = 6.34 \text{ dBi} ;$$

$$2.4G \ DG = 6.41 \text{ dBi}$$

$$5G \ UNII-1 \ DG = 8.11 \text{ dBi}$$

$$5G \ UNII-2A \ DG = 8.63 \text{ dBi}$$

$$5G \ UNII-2C \ DG = 8.52 \text{ dB}$$

$$5G \ UNII-3 \ DG = 8.83 \text{ dBi}$$

$$6G \ UNII-5 \ DG = 9.01 \text{ dBi}$$

$$6G \ UNII-6 \ DG = 8.73 \text{ dBi}$$

$$6G \ UNII-7 \ DG = 9.20 \text{ dBi}$$

$$6G \ UNII-8 \ DG = 9.43 \text{ dBi}$$

**For 2.4GHz function:****For IEEE 802.11 b/g/n/VHT/ax mode (2TX/2RX)**

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

Port 1, Port 2 could transmit/receive simultaneously.

For 5GHz function:**For IEEE 802.11a/n/ac/ax mode (2TX/2RX)**

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

Port 1, Port 2 could transmit/receive simultaneously.

For 6GHz function:**For IEEE 802.11ax mode (2TX/2RX)**

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

Port 1, Port 2 could transmit/receive simultaneously.

1.1.3 Mode Test Duty Cycle

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11ax HEW20_Nss 1,(M0)	0.973	0.12	5.456m	300
802.11ax HEW40_Nss 1,(M0)	0.971	0.13	5.456m	300
802.11ax HEW80_Nss 1,(M0)	0.982	0.08	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11ax HEW160_Nss 1,(M0)	0.976	0.11	5.456m	300
802.11ax HEW20-BF_Nss 1,(M0)	0.973	0.12	5.456m	300
802.11ax HEW40-BF_Nss 1,(M0)	0.971	0.13	5.456m	300
802.11ax HEW80-BF_Nss 1,(M0)	0.982	0.08	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11ax HEW160-BF_Nss 1,(M0)	0.976	0.11	5.456m	300

Note:

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

**1.1.4 EUT Operational Condition**

EUT Power Type	From Power Adapter or PoE		
Beamforming Function	☒	With beamforming	☐ Without beamforming
	The product has beamforming function for n/VHT/ax in 2.4GHz, n/ac/ax in 5GHz and ax in 6GHz.		
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	QSPR V5.0-00202		
Software / Firmware Version for CBP	11.0.5-0.0e		

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 ISCED.				

Test Condition	Test Site No.	Test Engineer	Test Environment (°C / %)	Test Date
RF Conducted (For other tests)	TH01-CB	Serway Lee	23.6~25.3 / 60~65	May 23, 2024~ Aug. 14, 2024
Radiated (Below 1GHz)	03CH06-CB	Jackson Peng	21.9-22.4 / 55-58	Oct. 07, 2024
Radiated (Above 1GHz)	03CH01-CB	Jackson Peng	21.6-22.7 / 56-59	May 20, 2024~ Aug. 16, 2024
	03CH04-CB		22.7-23.8 / 56-59	
AC Conduction	CO02-CB	Joe Chu	23~24 / 61~62	Oct. 14, 2024
RF Conducted (Contention-Based Protocol test)	DF01-CB	Young Yang	22.6~24.8 / 61~66	Nov. 18, 2024~ Nov. 20, 2024



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: Date Before May 28, 2024

Test Items	Uncertainty	Remark
Radiated Emission (1GHz ~ 18GHz)	4.1 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.2 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	2.2%	Confidence levels of 95%

Test Date: Date After May 27, 2024

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%



2 Test Configuration of EUT

2.1 Test Channel Mode

Mode
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
802.11ax HEW160_Nss1,(MCS0)_2TX
6025MHz
6185MHz



6345MHz
6505MHz
6665MHz
6825MHz
6985MHz
802.11ax HEW20-BF_Nss1,(MCS0)_2TX
5955MHz
6195MHz
6415MHz
6435MHz
6475MHz
6515MHz
6535MHz
6695MHz
6875MHz
6895MHz
6995MHz
7095MHz
7115MHz
802.11ax HEW40-BF_Nss1,(MCS0)_2TX
5965MHz
6205MHz
6405MHz
6445MHz
6485MHz
6525MHz
6565MHz
6685MHz
6885MHz
6925MHz
7005MHz
7085MHz
802.11ax HEW80-BF_Nss1,(MCS0)_2TX
5985MHz
6225MHz
6385MHz
6465MHz
6545MHz
6625MHz
6705MHz
6785MHz
6865MHz
6945MHz
7025MHz
802.11ax HEW160-BF_Nss1,(MCS0)_2TX
6025MHz
6185MHz
6345MHz
6505MHz



6665MHz
6825MHz
6985MHz

Note:

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

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 + Adapter
2	EUT + PoE
For operating mode 1 is the worst case and it was record in this test report.	

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

The Worst Case Mode for Following Conformance Tests	
Tests Item	Unwanted Emissions
Test Condition	Radiated measurement If EUT consist of multiple antenna assembly (multiple antenna are used in EUT regardless of spatial multiplexing MIMO configuration), the radiated test should be performed with highest antenna gain of each antenna type.
Operating Mode < 1GHz	CTX
For WLAN 2.4GHz, 5GHz: After evaluating, the worst case was found at X axis for Radiated above 1GHz. So the measurement will follow this same test configuration. For WLAN 6GHz: After evaluating, the worst case was found at Z axis for Radiated above 1GHz. So the measurement will follow this same test configuration.	
1	EUT in X axis + WLAN 2.4GHz + Adapter
2	EUT in X axis + WLAN 2.4GHz + PoE
Mode 1 has been evaluated to be the worst case among Mode 1~2, thus measurement for Mode 3 ~ 4 will follow this same test mode.	
3	EUT in X axis + WLAN 5GHz + Adapter
4	EUT in Z axis + WLAN 6GHz + Adapter
For operating mode 1 is the worst case and it was record in this test report.	



Operating Mode > 1GHz	CTX
After evaluating, and the worst case was found at Z axis, so it was selected to perform test and its test result was written in the report.	
1	EUT in Z axis

The Worst Case Mode for Following Conformance Tests	
Tests Item	Emission MASK
Test Condition	Conducted measurement at transmit chains

The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis - Co-location RF Exposure Evaluation
Operating Mode	
1	EUT + WLAN 2.4GHz + WLAN 5GHz + WLAN 6GHz
Refer to Sporton Test Report No.: FA462620 for Co-location RF Exposure Evaluation.	

Note: The adapter and PoE are for measurement only, would not be marketed.

The information of adapter and PoE as below:

Power	Brand Name	Model Name
Adapter	APD	DA-48Z12
PoE	PHIHONG	POE60U-1BT-X

2.3 EUT Operation during Test

For CTX Mode:

The EUT was programmed to be in continuously transmitting mode.

For Normal Link:

During the test, the EUT operation to normal function.

2.4 Accessories

Wall-mounted rack*1



2.5 Support Equipment

For AC Conduction:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Flash disk3.0	Transcend	JetFlash-700	N/A
B	2.4G NB	DELL	E6430	N/A
C	5G NB	DELL	E6430	N/A
D	6G device	Allied Telesis	AT-TQ3403	N/A
E	6G device NB	DELL	E6430	TX2-RTL8821CE
F	LAN PC	ASUS	S300TA	N/A
-	Adapter	APD	DA-48Z12	N/A

For Radiated (below 1GHz):

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Notebook	DELL	E4300	N/A
C	Adapter	APD	DA-48Z12	N/A

For Radiated (above 1GHz):

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A
B	PoE	PHIHONG	POE60U-1BT-X	N/A

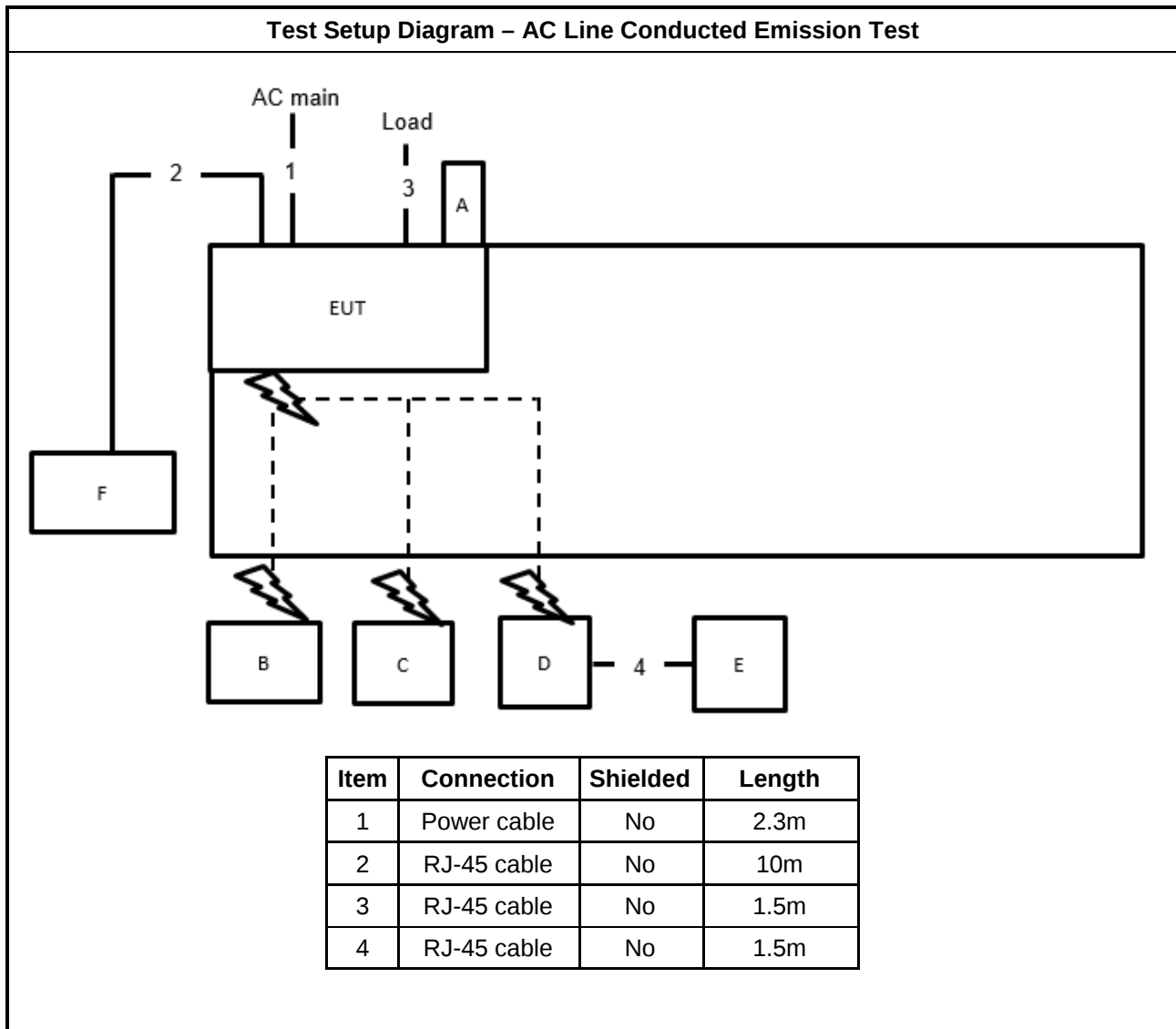
For RF Conducted (Other tests):

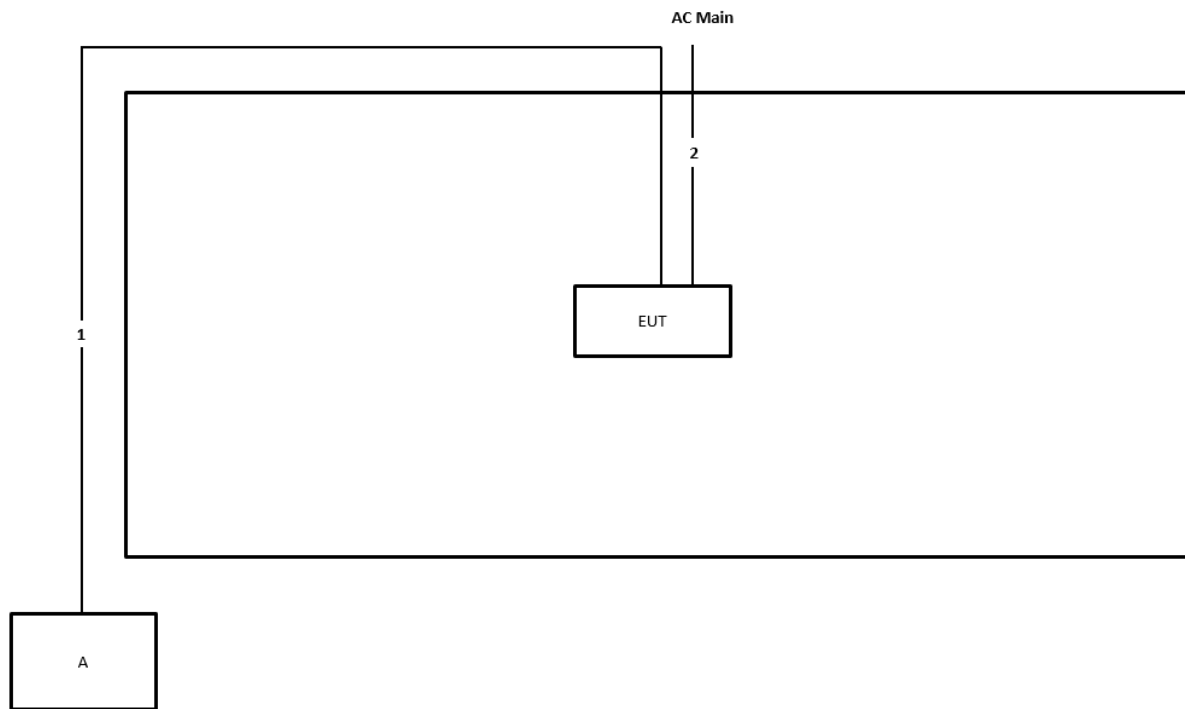
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A
B	Adapter	APD	DA-48Z12	N/A

For RF Conducted (Contention Based Protocol test):

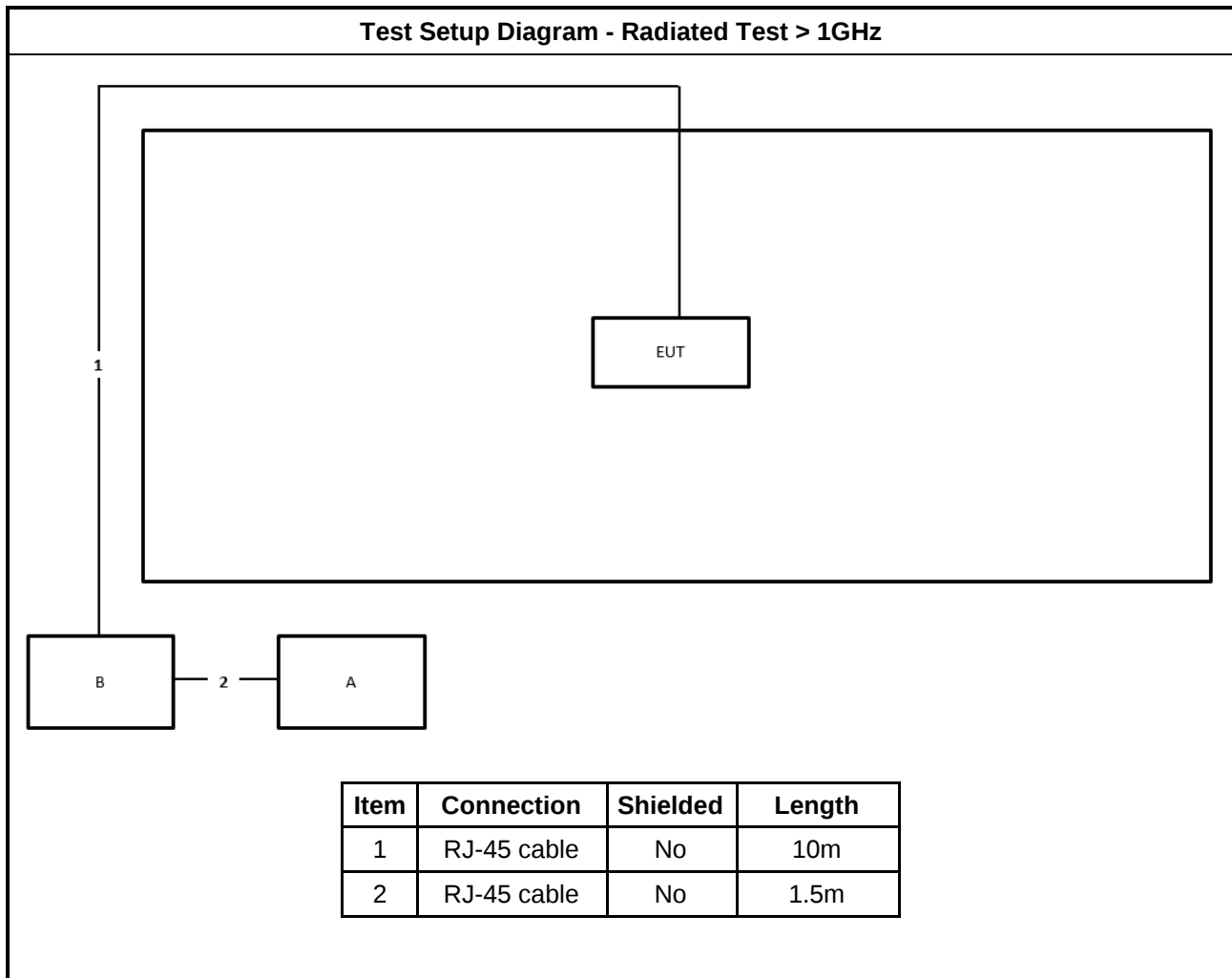
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	Lenovo	L440	N/A
B	NB	DELL	E6230	N/A
C	WLAN module	Intel	BE200NGW	PD9BE200NG
D	Adapter	APD	DA-48Z12	N/A

2.6 Test Setup Diagram



Test Setup Diagram - Radiated Test < 1GHz


Item	Connection	Shielded	Length
1	RJ-45 cable	No	10m
2	Power cable	No	2.3m

Test Setup Diagram - Radiated Test > 1GHz




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.

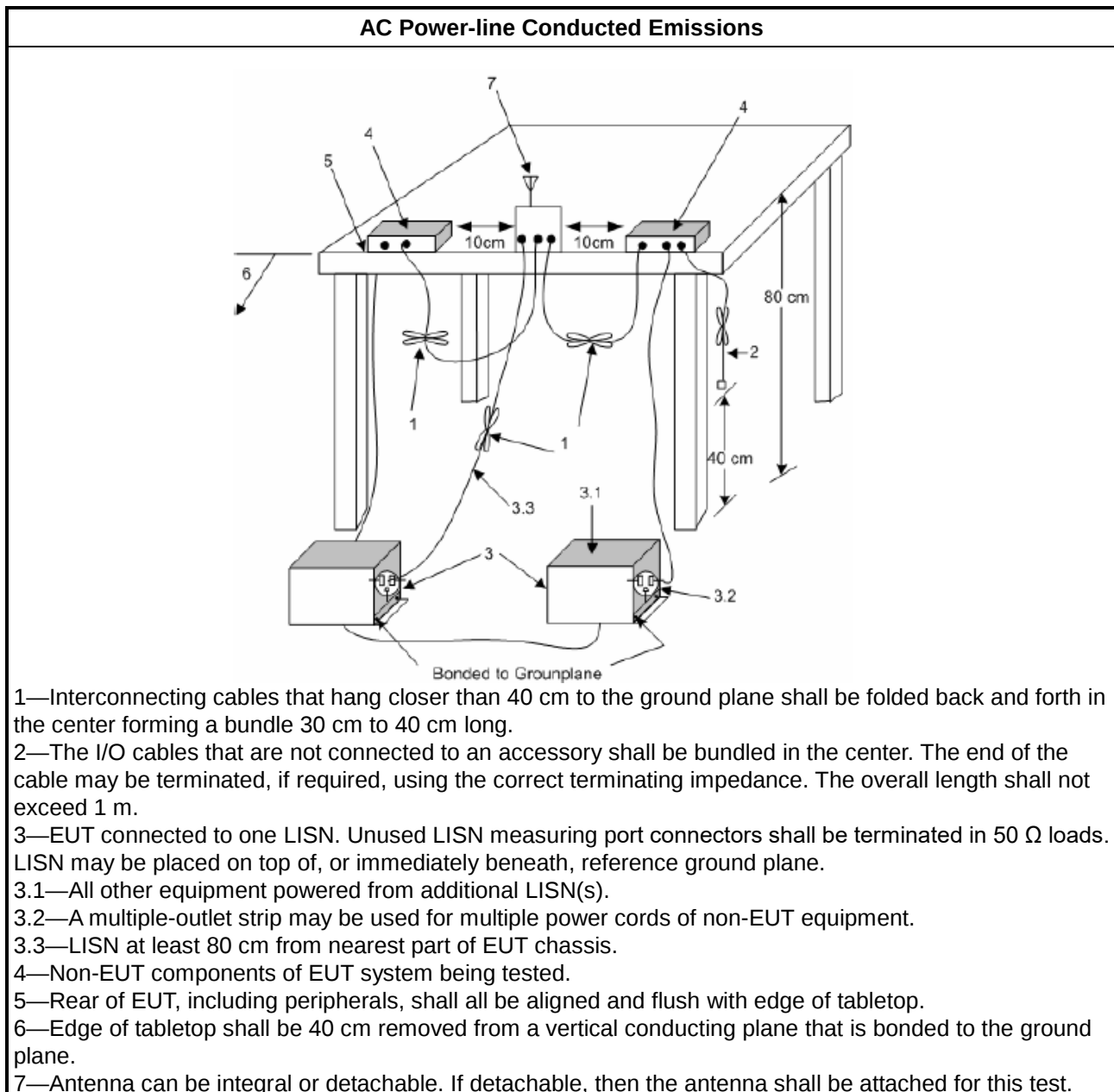
3.1.2 Measuring Instruments

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



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

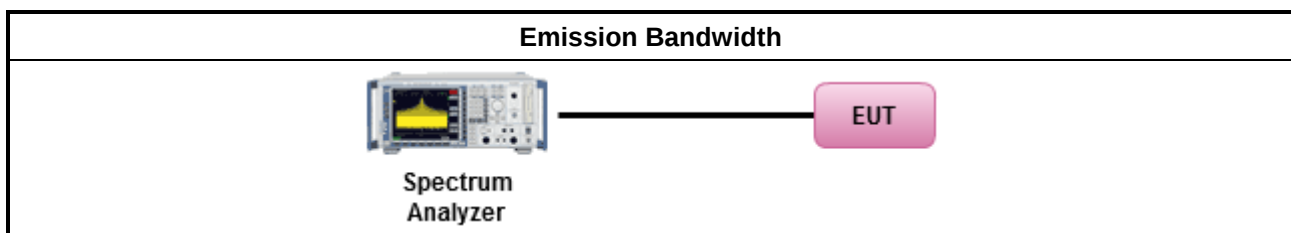
3.2.2 Measuring Instruments

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 Isotopically Radiated Power (E.I.R.P.)

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

Maximum Equivalent Isotopically 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.

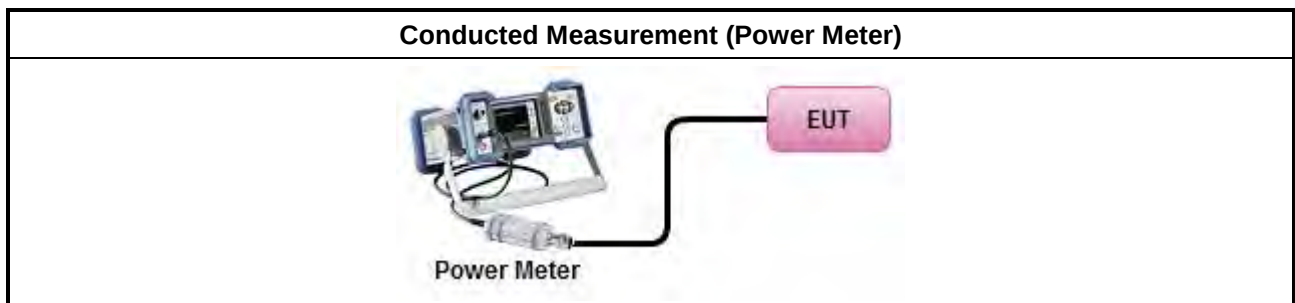
3.3.2 Measuring Instruments

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

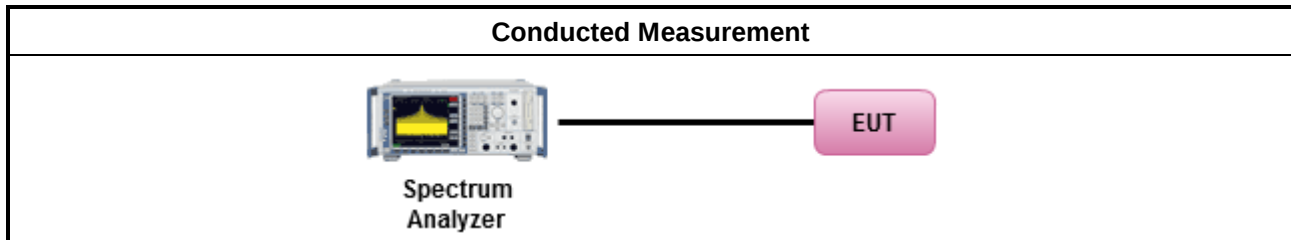
Refer a test equipment and calibration data table in this test report.

**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.	

Test Method	
	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

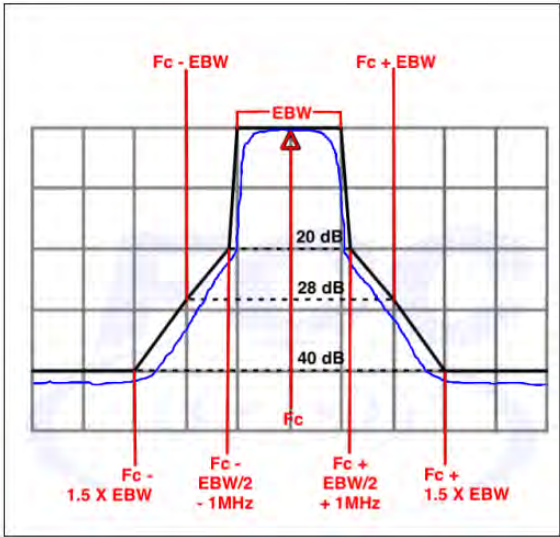
Unwanted emissions below 1 GHz and restricted band emissions above 1GHz limit			
Frequency Range (MHz)	Field Strength (uV/m)	Field Strength (dBuV/m)	Measure Distance (m)
0.009~0.490	2400/F(kHz)	48.5 - 13.8	300
0.490~1.705	24000/F(kHz)	33.8 - 23	30
1.705~30.0	30	29	30
30~88	100	40	3
88~216	150	43.5	3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



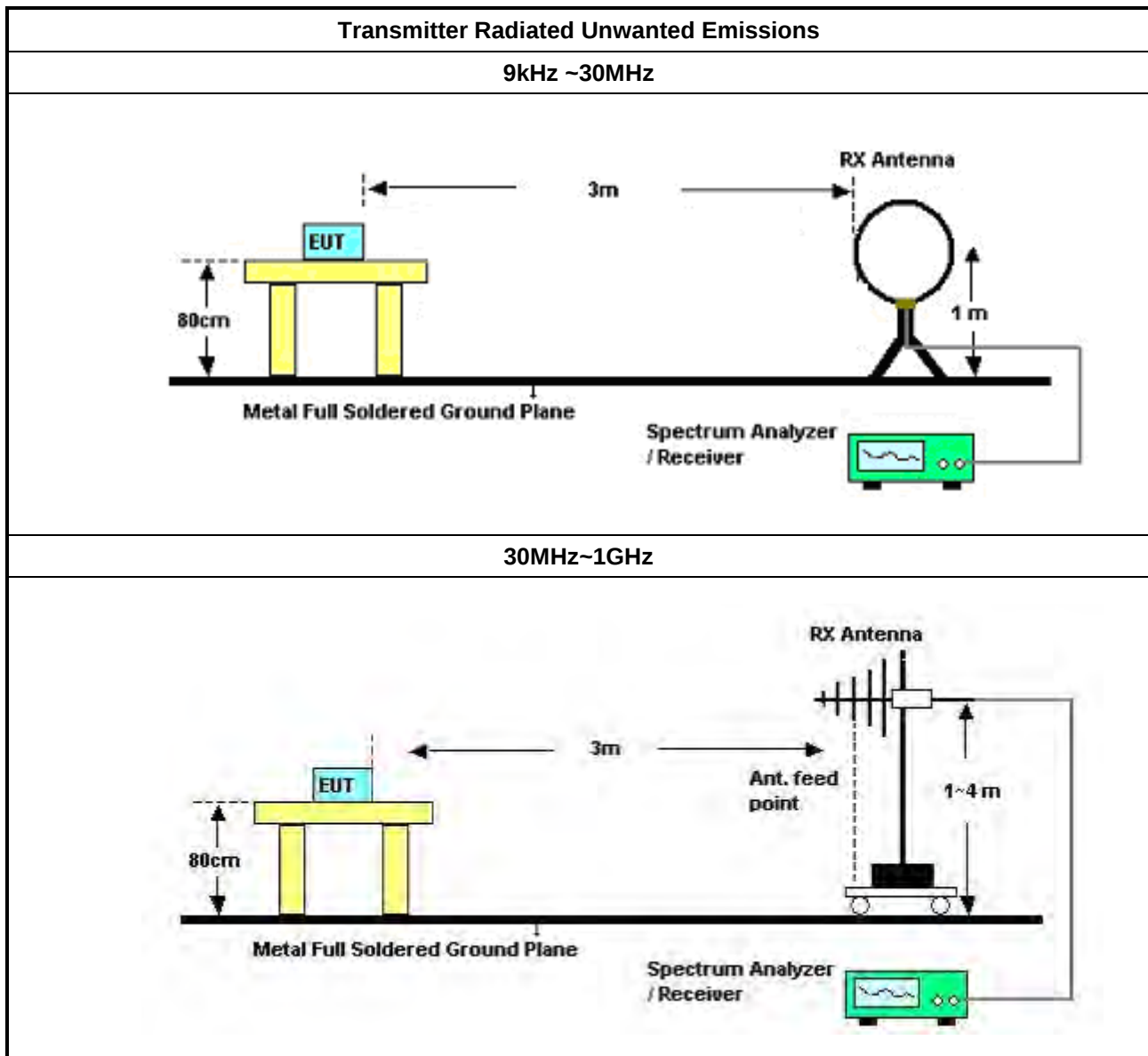
3.5.2 Measuring Instruments

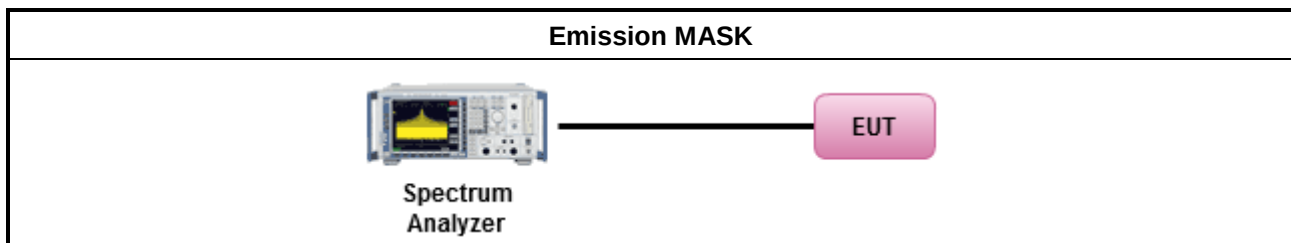
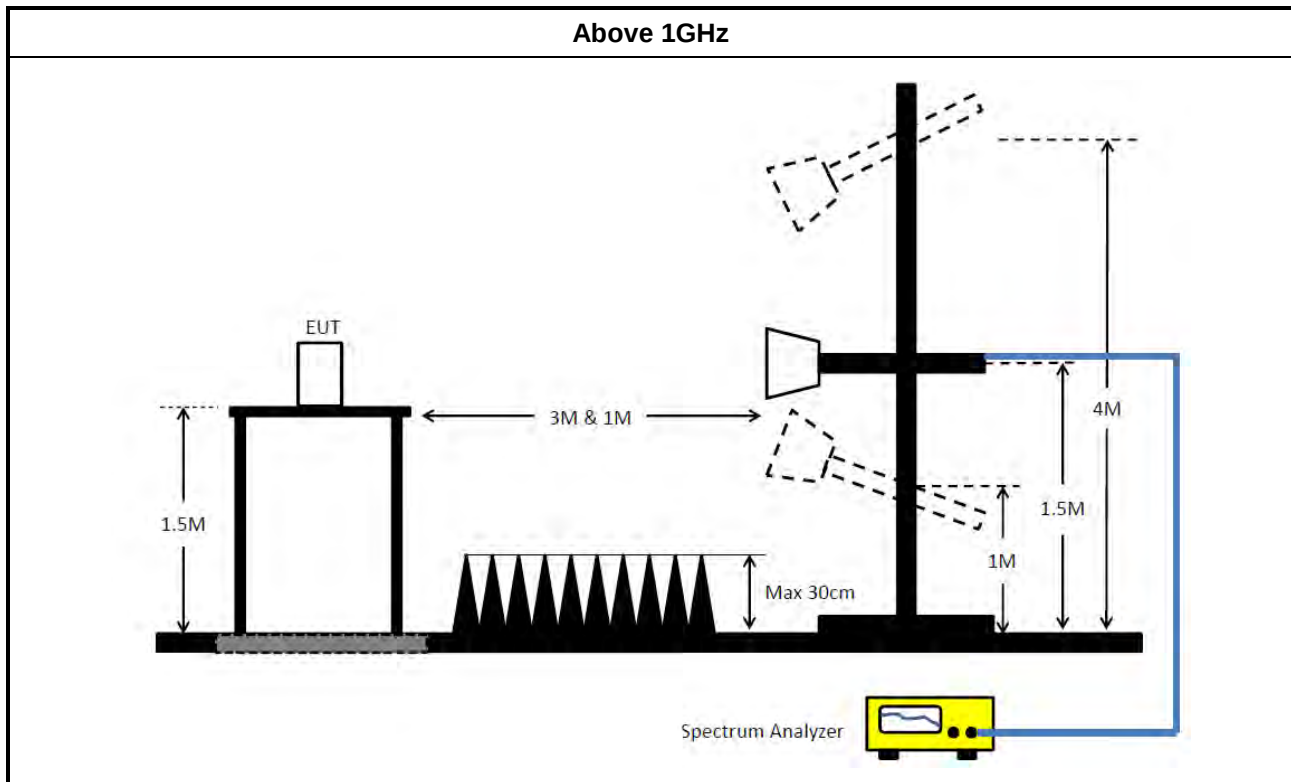
Refer a test equipment and calibration data table in this test report.

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.

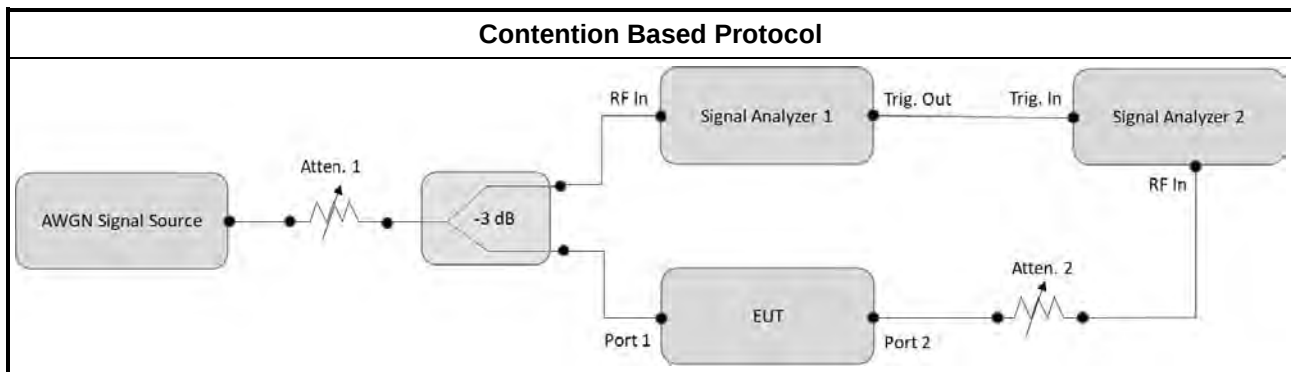
3.6.2 Measuring Instruments

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
LISN	Schwarzbeck	NSLK 8127	8127650	9kHz ~ 30MHz	Apr. 15, 2024	Apr. 14, 2025	Conduction (CO02-CB)
LISN	Schwarzbeck	NSLK 8127	8127478	9kHz ~ 30MHz	Dec. 29, 2023	Dec. 28, 2024	Conduction (CO02-CB)
EMI Receiver	Agilent	N9038A	MY52260140	9kHz ~ 8.4GHz	May 15, 2024	May 14, 2025	Conduction (CO02-CB)
COND Cable	Woken	Cable	2	0.15MHz ~ 30MHz	Oct. 17, 2023	Oct. 16, 2024	Conduction (CO02-CB)
Pulse Limiter	Schwarzbeck	VTSD 9561F-N	00378	9kHz ~ 30MHz	Oct. 17, 2023	Oct. 16, 2024	Conduction (CO02-CB)
Test Software	SPORTON	SENSE-EMI	V5.11	150kHz-30MHz	N.C.R.	N.C.R.	Conduction (CO02-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH01-CB	1GHz ~18GHz 3m	May 04, 2024	May 03, 2025	Radiation (03CH01-CB)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	BBHA 9120D-01816	1GHz~18GHz	Dec. 20, 2023	Dec. 19, 2024	Radiation (03CH01-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA917025 2	15GHz ~ 40GHz	Sep. 04, 2023	Sep. 03, 2024	Radiation (03CH01-CB)
Pre-Amplifier	Agilent	8449B	3008A02121	1GHz ~ 26.5GHz	May 17, 2024	May 16, 2025	Radiation (03CH01-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 24, 2023	Nov. 23, 2024	Radiation (03CH01-CB)
Signal Analyzer	R&S	FSV3044	101437	10kHz ~ 44GHz	Nov. 28, 2023	Nov. 27, 2024	Radiation (03CH01-CB)
RF Cable-high	Woken	RG402	High Cable-16	1 GHz ~ 18 GHz	Nov. 06, 2023	Nov. 05, 2024	Radiation (03CH01-CB)
RF Cable-high	Woken	RG402	High Cable-16+17	1 GHz ~ 18 GHz	Nov. 06, 2023	Nov. 05, 2024	Radiation (03CH01-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Jan. 11, 2024	Jan. 10, 2025	Radiation (03CH01-CB)
Test Software	SPORTON	SENSE-15407 _NII	V5.11.19	5.15GHz- 7.115GHz	N.C.R.	N.C.R.	Radiation (03CH01-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH04-CB	1GHz ~18GHz 3m	Feb. 22, 2024	Feb. 21, 2025	Radiation (03CH04-CB)
Horn Antenna	ETS-Lindgren	3115	00143147	750MHz~18GHz	Oct. 04, 2023	Oct. 03, 2024	Radiation (03CH04-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA917025 2	15GHz ~ 40GHz	Sep. 04, 2023	Sep. 03, 2024	Radiation (03CH04-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Pre-Amplifier	SGH	SGH5265	20211115-1	1~ 26.5GHz	Jan. 17, 2024	Jan. 16, 2025	Radiation (03CH04-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 24, 2023	Nov. 23, 2024	Radiation (03CH04-CB)
Spectrum Analyzer	R&S	FSP40	100142	9kHz~40GHz	Mar. 19, 2024	Mar. 18, 2025	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-21	1GHz - 18GHz	Oct. 02, 2023	Oct. 01, 2024	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-21+67	1GHz - 18GHz	Oct. 02, 2023	Oct. 01, 2024	Radiation (03CH04-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Jan. 11, 2024	Jan. 10, 2025	Radiation (03CH04-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11.19	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH04-CB)
Loop Antenna	Teseq	HLA 6121	65417	9kHz - 30 MHz	Oct. 13, 2023	Oct. 12, 2024	Radiation (03CH06-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH06-CB	30 MHz ~ 1 GHz	Aug. 02, 2024	Aug. 01, 2025	Radiation (03CH06-CB)
Bilog Antenna with 6 dB attenuator	TESEQ & EMCi	CBL6112D & N-6-06	37878 & AT-N0606	20MHz ~ 2GHz	Jul. 29, 2024	Jul. 28, 2025	Radiation (03CH06-CB)
Pre-Amplifier	Agilent	310N	187290	0.1MHz ~ 1GHz	Nov. 03, 2023	Nov. 02, 2024	Radiation (03CH06-CB)
Signal Analyzer	R&S	FSV40	101904	9kHz ~ 40GHz	Apr. 26, 2024	Apr. 25, 2025	Radiation (03CH06-CB)
EMI Test Receiver	R&S	ESR7	102172	9kHz ~ 7GHz	Oct. 20, 2023	Oct. 19, 2024	Radiation (03CH06-CB)
RF Cable-low	Woken	RG402	Low Cable-24+68	30MHz~1GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH06-CB)
Test Software	SPORTON	SENSE-EMI	V5.11.8	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (03CH06-CB)
Spectrum analyzer	R&S	FSV40	100979	9kHz~40GHz	May 29, 2023	May 28, 2024	Conducted (TH01-CB)
Spectrum analyzer	R&S	FSV40	100979	9kHz~40GHz	May 27, 2024	May 26, 2025	Conducted (TH01-CB)
Band Rejector	MTJ	6G Band Rejector	6G-BRJ-01	1 ~ 18GHz	Oct. 03, 2023	Oct. 02, 2024	Conducted (TH01-CB)
Band Rejector	MTJ	6G Band Rejector	6G-BRJ-02	1~ 18GHz	Oct. 03, 2023	Oct. 02, 2024	Conducted (TH01-CB)
Switch	SPTCB	SP-SWI	SWI-01	1~26.5 GHz	Oct. 03, 2023	Oct. 02, 2024	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-06	1 GHz – 18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-07	1 GHz – 18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH01-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
RF Cable-high	Woken	RG402	High Cable-08	1 GHz – 18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-09	1 GHz – 18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-10	1 GHz – 18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-30	1 GHz – 18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH01-CB)
Power Sensor	Agilent	E9327A	US40442088	50MHz~18GHz	Mar. 01, 2024	Feb. 28, 2025	Conducted (TH01-CB)
Power Meter	Agilent	E4416A	MY45100745	50MHz~18GHz	Jul. 12, 2024	Jul. 11, 2025	Conducted (TH01-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11.19	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Conducted (TH01-CB)
Spectrum Analyzer	R&S	FSV40	101026	9kHz~40GHz	Nov. 21, 2023	Nov. 20, 2024	Conducted (DF01-CB)
Vector Signal generator	R&S	SMW200A	109426	100kHz- 7.5GHz	Dec. 21, 2023	Dec. 20, 2024	Conducted (DF01-CB)
RF Power Divider	Titan	2 Way	DV-8G -09	2GHz ~ 8GHz	Oct. 02, 2024	Oct. 01, 2025	Conducted (DF01-CB)
RF Power Divider	Titan	2 Way	DV-8G -10	2GHz ~ 8GHz	Oct. 02, 2024	Oct. 01, 2025	Conducted (DF01-CB)
RF Cable-high	Woken	RG402	High Cable-52	1 GHz ~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (DF01-CB)
RF Cable-high	Woken	RG402	High Cable-53	1 GHz ~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (DF01-CB)
RF Cable-high	Woken	RG402	High Cable-54	1 GHz ~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (DF01-CB)
RF Cable-high	Woken	RG402	High Cable-56	1 GHz ~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (DF01-CB)
Test Software	SPORTON	DFS Test	V1.01	5.25GHz-5.725GHz	N.C.R.	N.C.R.	Conducted (DF01-CB)

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

NCR means Non-Calibration required.



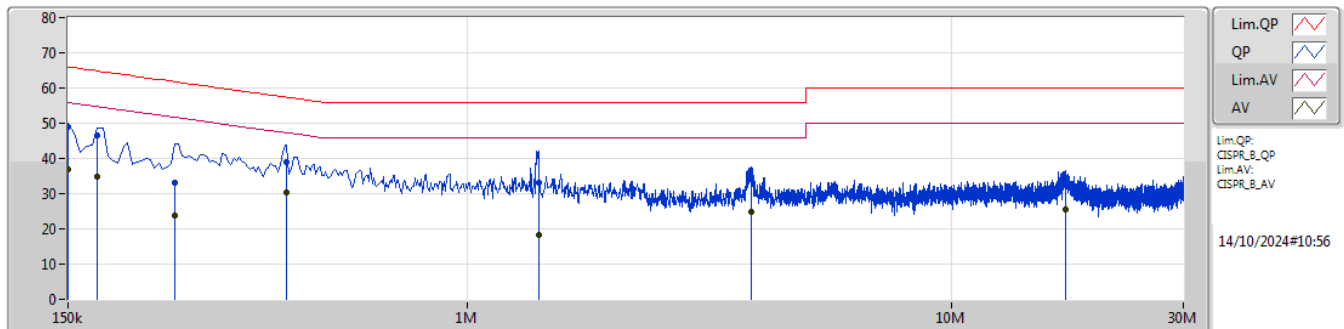
Conducted Emissions at Powerline

Appendix A

Summary

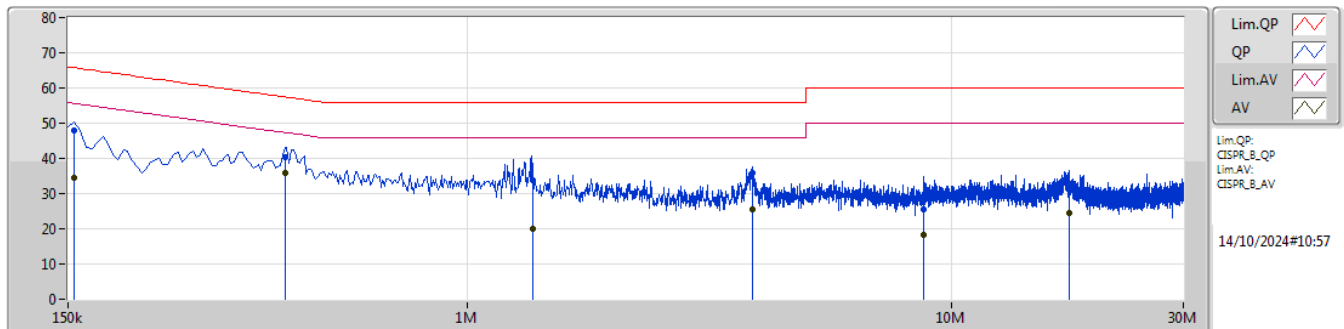
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	AV	420k	35.96	47.45	-11.49	Neutral

Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	150k	48.94	66.00	-17.06	10.09	Line	"Worst"	38.85	0.05	0.03	10.01						
AV	150k	36.79	56.00	-19.21	10.09	Line	-	26.70	0.05	0.03	10.01						
QP	172.5k	46.60	64.83	-18.23	10.08	Line	-	36.52	0.05	0.03	10.00						
AV	172.5k	34.99	54.83	-19.84	10.08	Line	-	24.91	0.05	0.03	10.00						
QP	249k	32.95	61.79	-28.84	10.07	Line	-	22.88	0.05	0.03	9.99						
AV	249k	23.77	51.79	-28.02	10.07	Line	-	13.70	0.05	0.03	9.99						
QP	424.5k	38.84	57.36	-18.52	10.08	Line	-	28.76	0.05	0.03	10.00						
AV	424.5k	30.18	47.36	-17.18	10.08	Line	-	20.10	0.05	0.03	10.00						
QP	1.401M	33.22	56.00	-22.78	10.11	Line	-	23.11	0.08	0.05	9.98						
AV	1.401M	18.40	46.00	-27.60	10.11	Line	-	8.29	0.08	0.05	9.98						
QP	3.854M	34.77	56.00	-21.23	10.13	Line	-	24.64	0.12	0.12	9.89						
AV	3.854M	24.67	46.00	-21.33	10.13	Line	-	14.54	0.12	0.12	9.89						
QP	17.129M	32.39	60.00	-27.61	10.43	Line	-	21.96	0.36	0.16	9.91						
AV	17.129M	25.53	50.00	-24.47	10.43	Line	-	15.10	0.36	0.16	9.91						

Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	154.5k	47.80	65.75	-17.95	10.09	Neutral	-	37.71	0.05	0.03	10.01						
AV	154.5k	34.50	55.75	-21.25	10.09	Neutral	-	24.41	0.05	0.03	10.01						
QP	420k	40.40	57.45	-17.05	10.08	Neutral	-	30.32	0.05	0.03	10.00						
AV	420k	35.96	47.45	-11.49	10.08	Neutral	"Worst"	25.88	0.05	0.03	10.00						
QP	1.361M	33.81	56.00	-22.19	10.10	Neutral	-	23.71	0.07	0.05	9.98						
AV	1.361M	20.05	46.00	-25.95	10.10	Neutral	-	9.95	0.07	0.05	9.98						
QP	3.867M	35.70	56.00	-20.30	10.12	Neutral	-	25.58	0.11	0.12	9.89						
AV	3.867M	25.35	46.00	-20.65	10.12	Neutral	-	15.23	0.11	0.12	9.89						
QP	8.718M	25.54	60.00	-34.46	10.31	Neutral	-	15.23	0.19	0.13	9.99						
AV	8.718M	18.21	50.00	-31.79	10.31	Neutral	-	7.90	0.19	0.13	9.99						
QP	17.412M	31.10	60.00	-28.90	10.33	Neutral	-	20.77	0.25	0.17	9.91						
AV	17.412M	24.63	50.00	-25.37	10.33	Neutral	-	14.30	0.25	0.17	9.91						

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	20.735M	18.866M	18M9D1D	19.965M	18.816M
802.11ax HEW40_Nss1,(MCS0)_2TX	40.15M	37.599M	37M6D1D	38.94M	37.522M
802.11ax HEW80_Nss1,(MCS0)_2TX	81.62M	76.8M	76M8D1D	80.52M	76.462M
802.11ax HEW160_Nss1,(MCS0)_2TX	164.12M	155.127M	155MD1D	163.24M	154.616M
6.425-6.525GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	20.68M	18.904M	18M9D1D	20.02M	18.798M
802.11ax HEW40_Nss1,(MCS0)_2TX	40.48M	37.645M	37M6D1D	40.04M	37.534M
802.11ax HEW80_Nss1,(MCS0)_2TX	81.4M	76.771M	76M8D1D	80.74M	76.641M
802.11ax HEW160_Nss1,(MCS0)_2TX	163.68M	154.972M	155MD1D	163.68M	154.722M
6.525-6.875GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	20.46M	18.883M	18M9D1D	20.02M	18.85M
802.11ax HEW40_Nss1,(MCS0)_2TX	40.37M	37.612M	37M6D1D	39.82M	37.558M
802.11ax HEW80_Nss1,(MCS0)_2TX	81.84M	76.736M	76M7D1D	80.96M	76.613M
802.11ax HEW160_Nss1,(MCS0)_2TX	163.24M	154.88M	155MD1D	163.24M	154.665M
6.875-7.125GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	20.57M	18.916M	18M9D1D	20.13M	18.814M
802.11ax HEW40_Nss1,(MCS0)_2TX	40.26M	37.631M	37M6D1D	39.38M	37.531M
802.11ax HEW80_Nss1,(MCS0)_2TX	81.84M	76.687M	76M7D1D	81.18M	76.644M
802.11ax HEW160_Nss1,(MCS0)_2TX	163.68M	154.123M	154MD1D	161.92M	153.923M

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

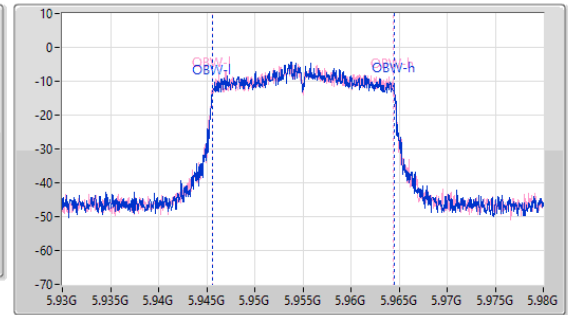
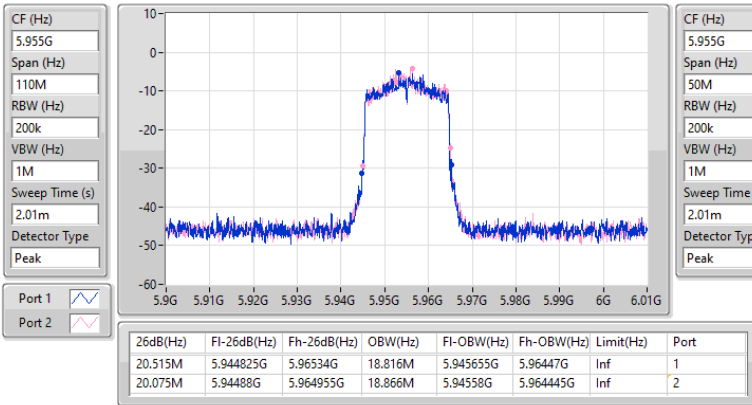
Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5955MHz	Pass	Inf	20.515M	18.816M	20.075M	18.866M
6195MHz	Pass	Inf	20.295M	18.854M	20.405M	18.845M
6415MHz	Pass	Inf	20.735M	18.824M	19.965M	18.833M
6435MHz	Pass	Inf	20.185M	18.833M	20.02M	18.841M
6475MHz	Pass	Inf	20.515M	18.899M	20.185M	18.904M
6515MHz	Pass	Inf	20.515M	18.829M	20.68M	18.798M
6535MHz	Pass	Inf	20.46M	18.85M	20.24M	18.858M
6695MHz	Pass	Inf	20.02M	18.858M	20.35M	18.883M
6875MHz	Pass	Inf	20.24M	18.865M	20.13M	18.852M
6895MHz	Pass	Inf	20.515M	18.86M	20.185M	18.832M
6995MHz	Pass	Inf	20.57M	18.814M	20.13M	18.879M
7095MHz	Pass	Inf	20.405M	18.916M	20.13M	18.891M
7115MHz	Pass	Inf	20.515M	18.866M	20.35M	18.866M
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5965MHz	Pass	Inf	38.94M	37.581M	39.6M	37.581M
6205MHz	Pass	Inf	39.6M	37.522M	39.71M	37.59M
6405MHz	Pass	Inf	40.15M	37.572M	40.15M	37.599M
6445MHz	Pass	Inf	40.04M	37.585M	40.15M	37.593M
6485MHz	Pass	Inf	40.04M	37.534M	40.48M	37.645M
6525MHz	Pass	Inf	40.15M	37.595M	40.48M	37.624M
6565MHz	Pass	Inf	40.37M	37.603M	40.15M	37.612M
6685MHz	Pass	Inf	39.93M	37.558M	39.82M	37.603M
6885MHz	Pass	Inf	40.15M	37.568M	40.26M	37.576M
6925MHz	Pass	Inf	39.6M	37.628M	39.82M	37.599M
7005MHz	Pass	Inf	40.04M	37.552M	40.26M	37.592M
7085MHz	Pass	Inf	39.6M	37.531M	39.38M	37.631M
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5985MHz	Pass	Inf	81.18M	76.562M	80.52M	76.462M
6225MHz	Pass	Inf	81.4M	76.701M	81.62M	76.663M
6385MHz	Pass	Inf	80.96M	76.616M	81.62M	76.8M
6465MHz	Pass	Inf	80.74M	76.736M	81.18M	76.663M
6545MHz	Pass	Inf	81.4M	76.641M	80.96M	76.771M
6625MHz	Pass	Inf	81.18M	76.613M	80.96M	76.624M
6705MHz	Pass	Inf	81.18M	76.736M	81.18M	76.723M
6785MHz	Pass	Inf	81.62M	76.711M	81.62M	76.731M
6865MHz	Pass	Inf	80.96M	76.642M	81.84M	76.631M
6945MHz	Pass	Inf	81.84M	76.644M	81.18M	76.687M
7025MHz	Pass	Inf	81.18M	76.662M	81.18M	76.662M
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
6025MHz	Pass	Inf	164.12M	154.631M	163.24M	154.881M
6185MHz	Pass	Inf	163.68M	155.127M	163.68M	154.7M
6345MHz	Pass	Inf	163.24M	154.627M	163.68M	154.616M
6505MHz	Pass	Inf	163.68M	154.722M	163.68M	154.972M
6665MHz	Pass	Inf	163.24M	154.88M	163.24M	154.665M
6825MHz	Pass	Inf	163.24M	154.795M	163.24M	154.866M
6985MHz	Pass	Inf	163.68M	154.123M	161.92M	153.923M

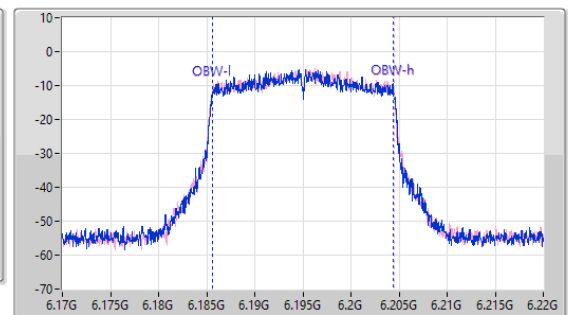
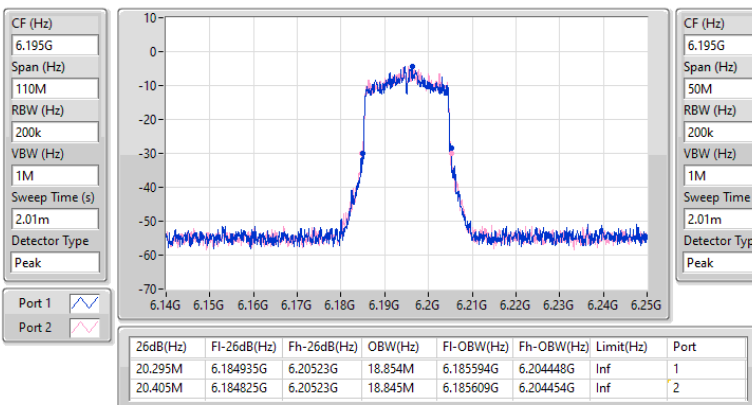
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5955MHz

24/05/2024


5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
6195MHz

14/08/2024

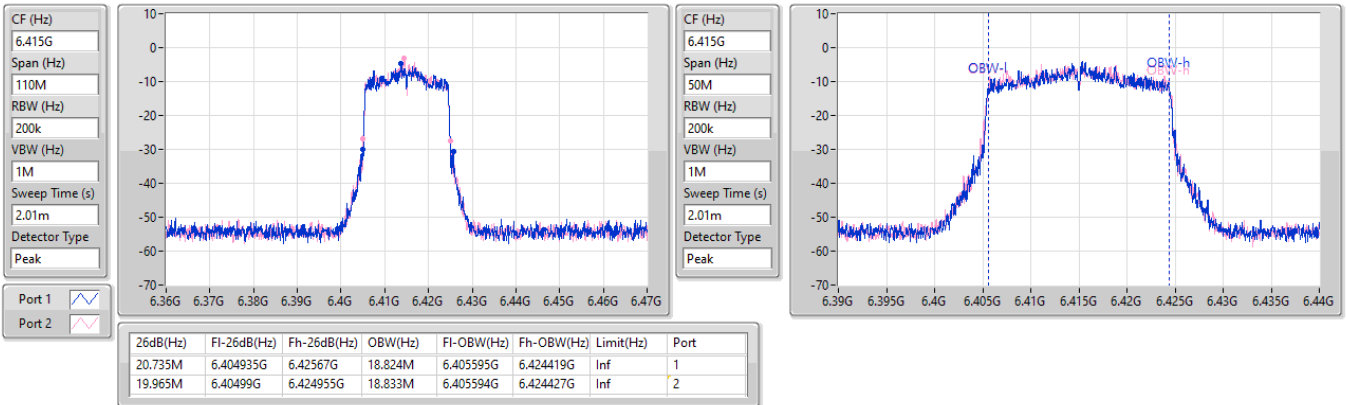


5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

6415MHz

14/08/2024

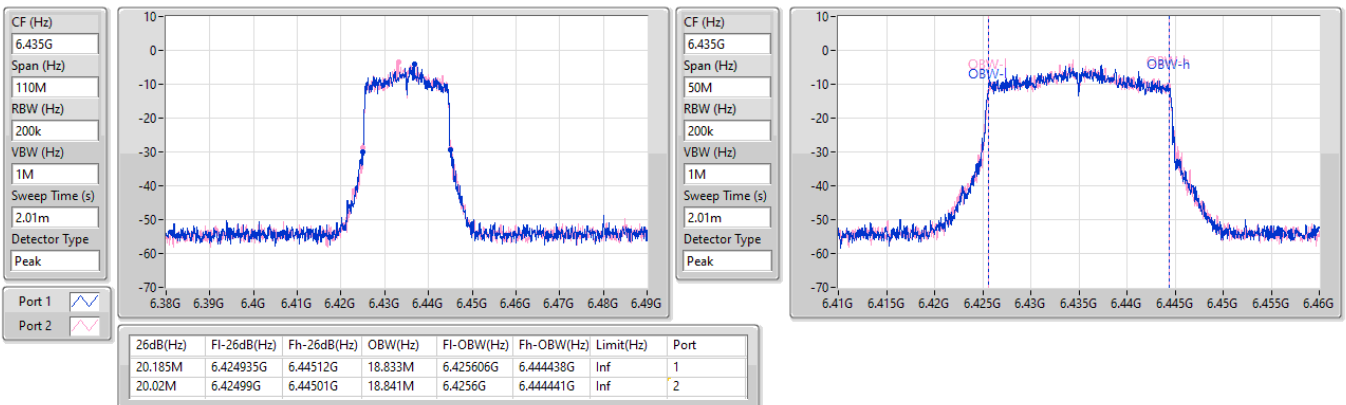


6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

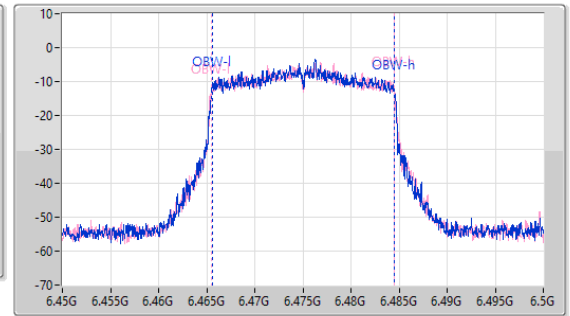
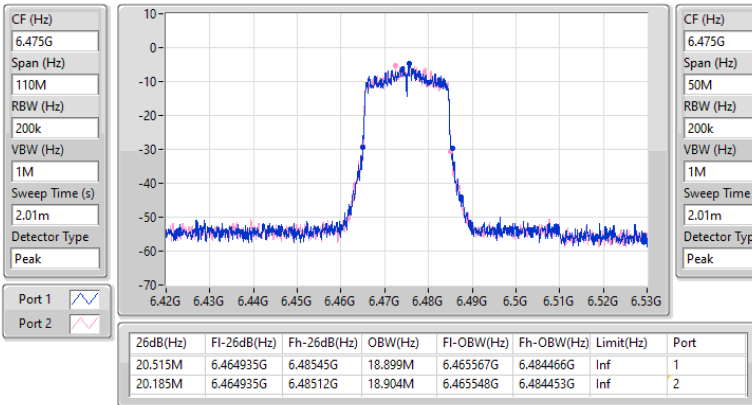
6435MHz

14/08/2024

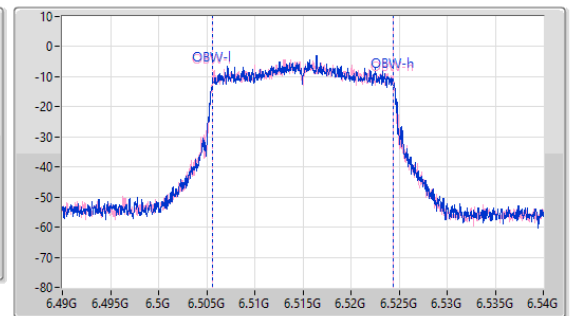
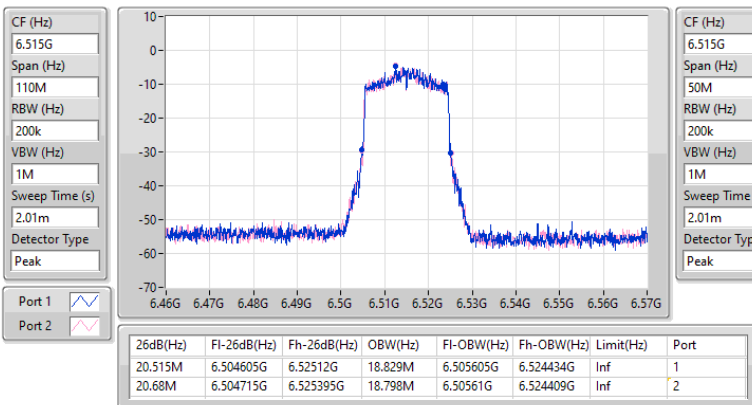


6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
6475MHz

14/08/2024

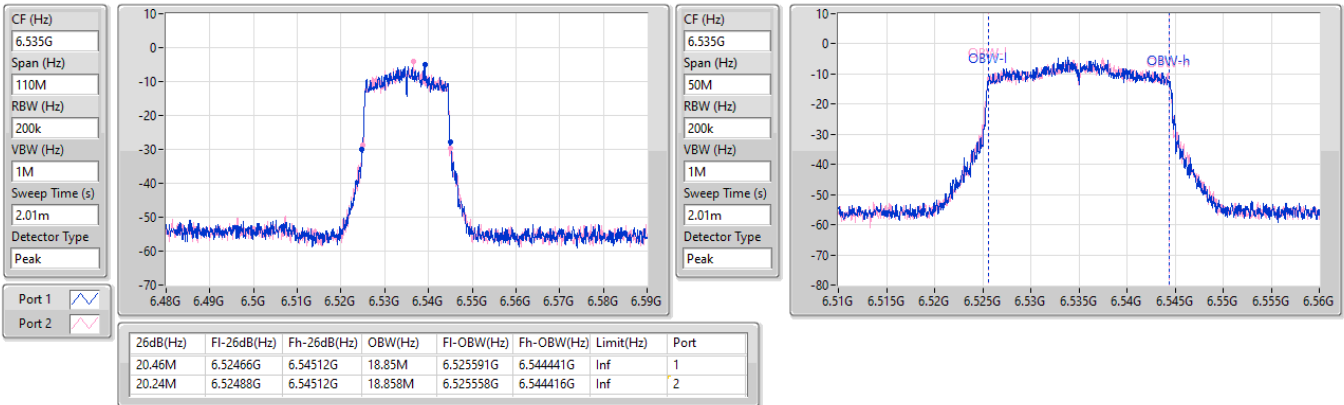

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EBW
6515MHz

14/08/2024

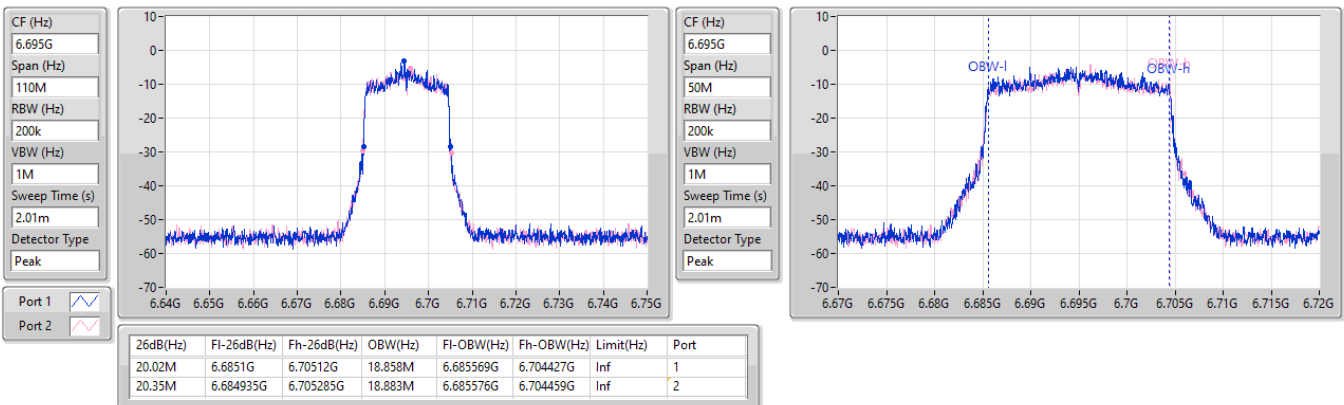


6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
6535MHz

14/08/2024


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

14/08/2024

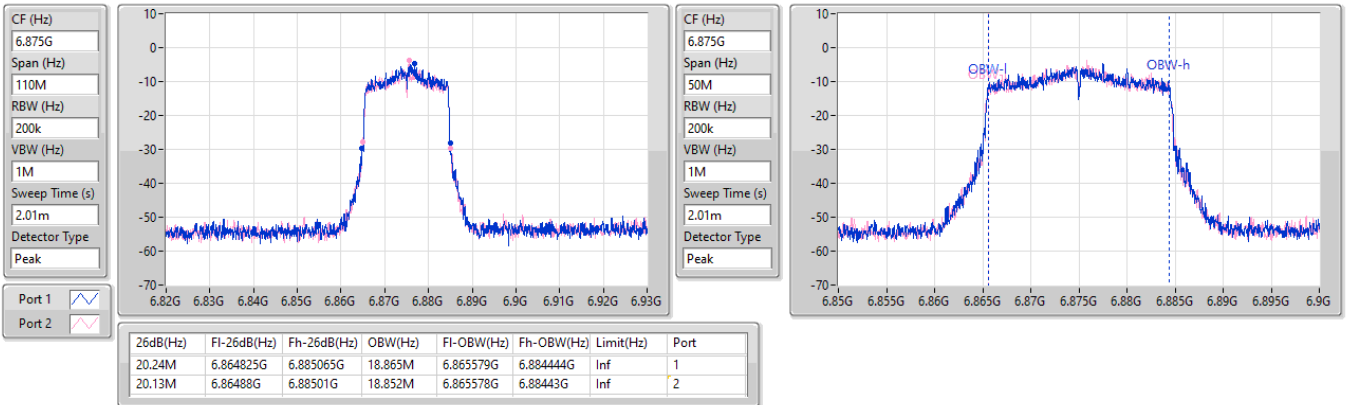


6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

6875MHz

14/08/2024

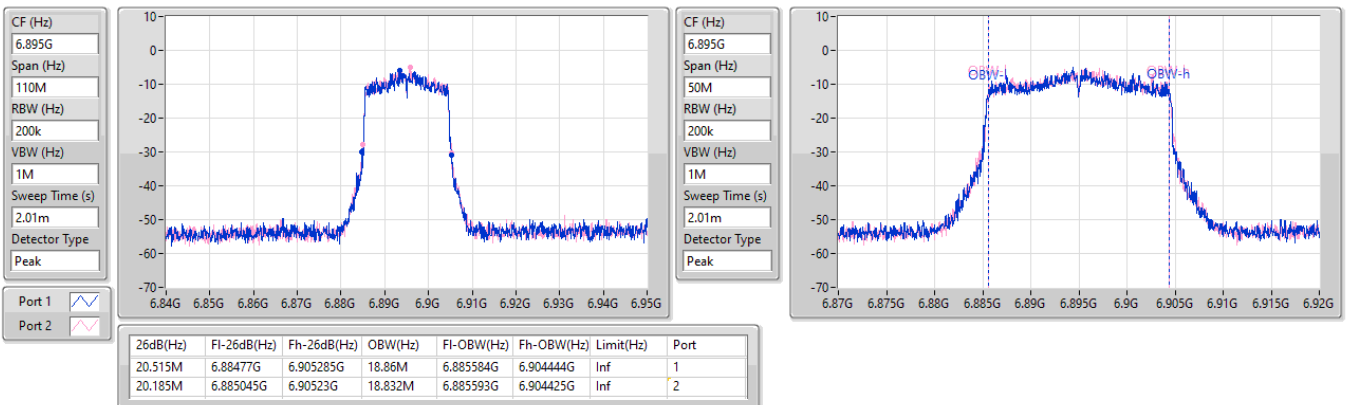


6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

6895MHz

14/08/2024

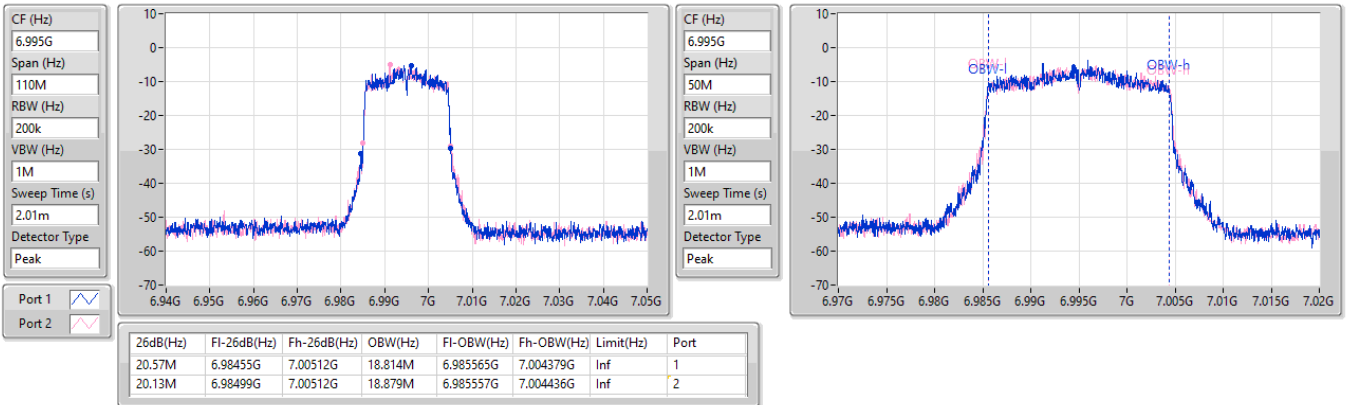


6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

6995MHz

14/08/2024

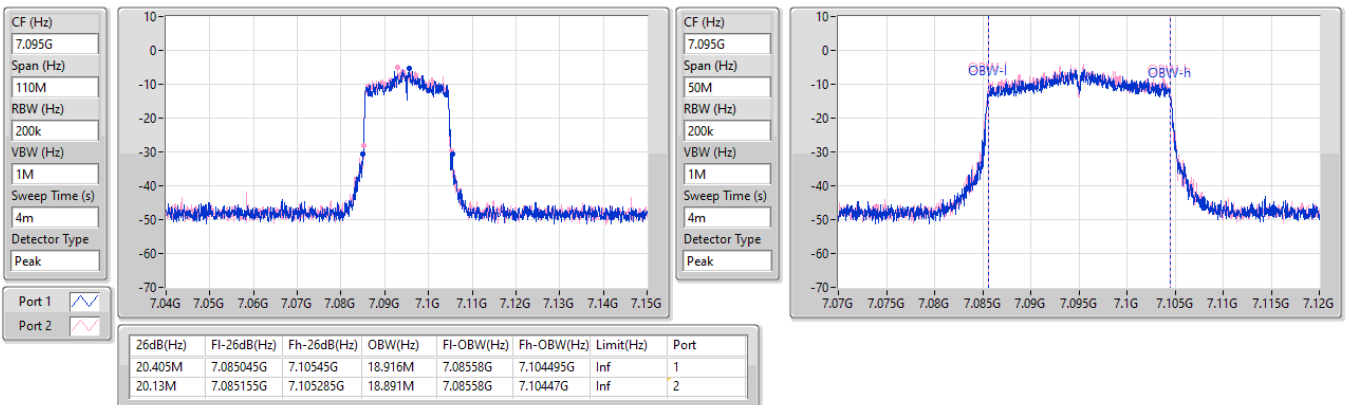


6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

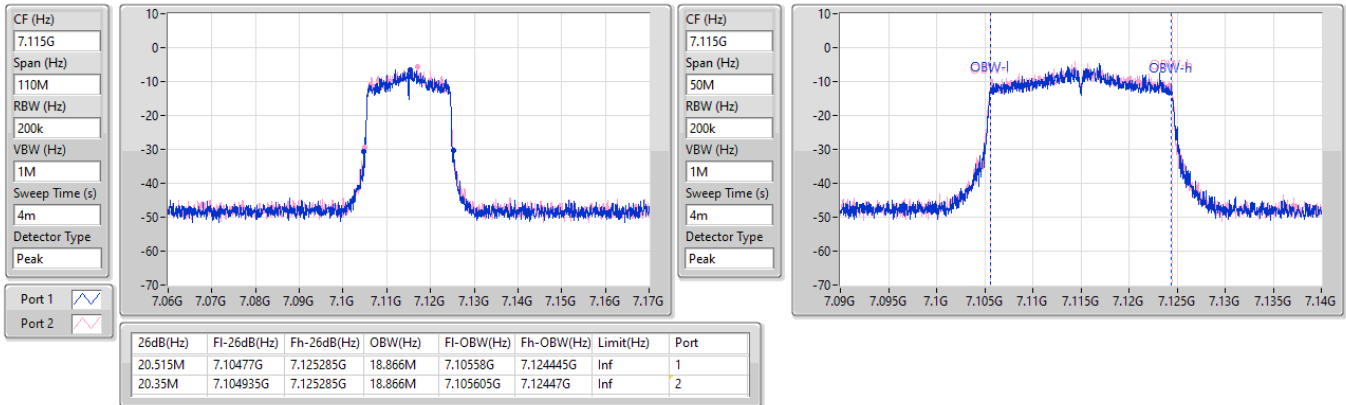
7095MHz

24/05/2024

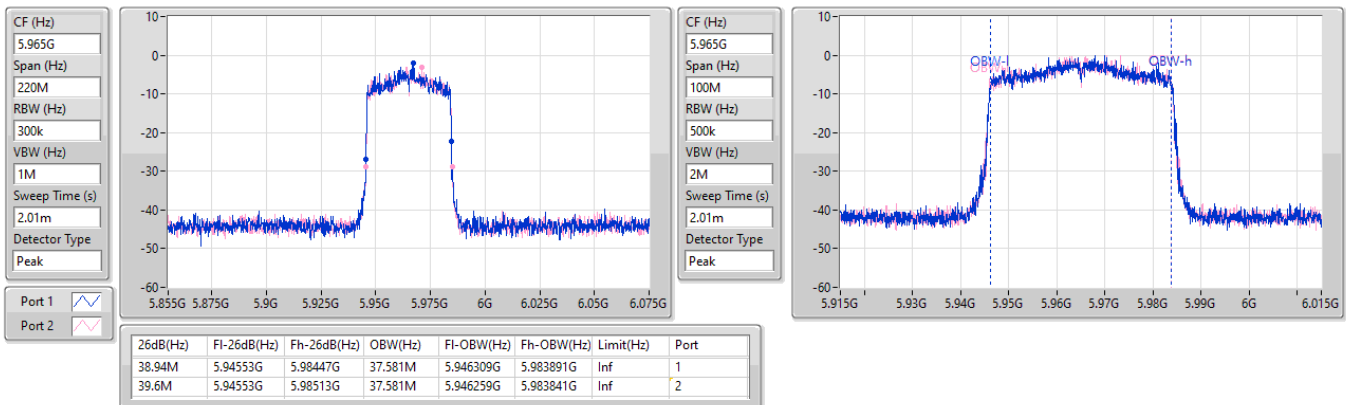


6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
7115MHz

24/05/2024


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

24/05/2024

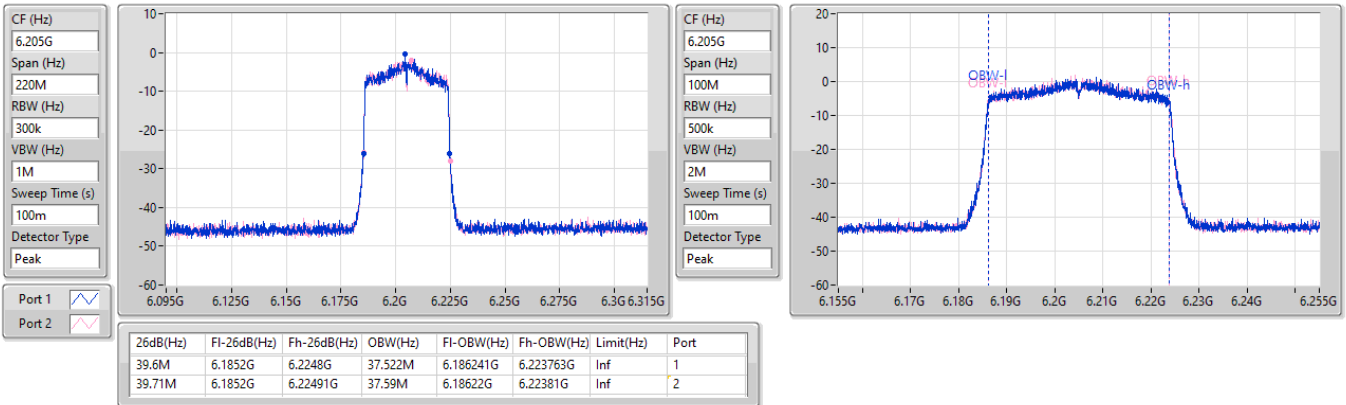


5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6205MHz

14/08/2024

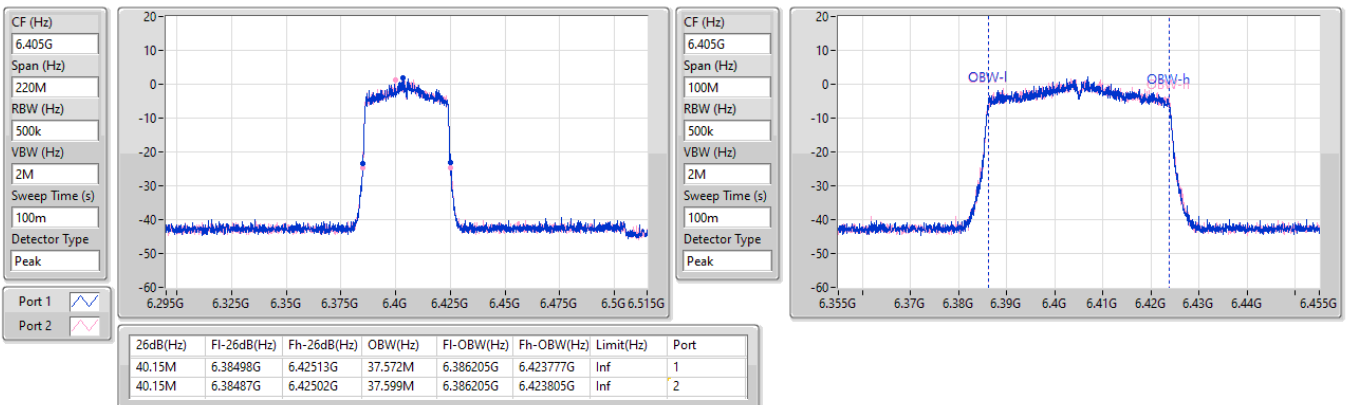


5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

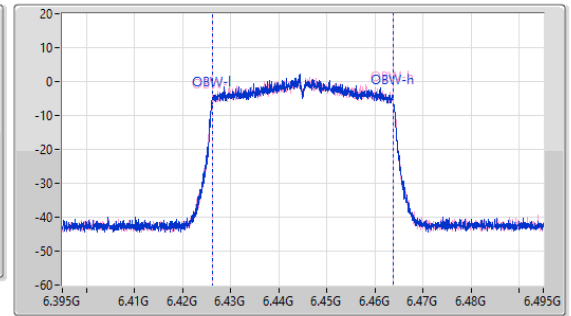
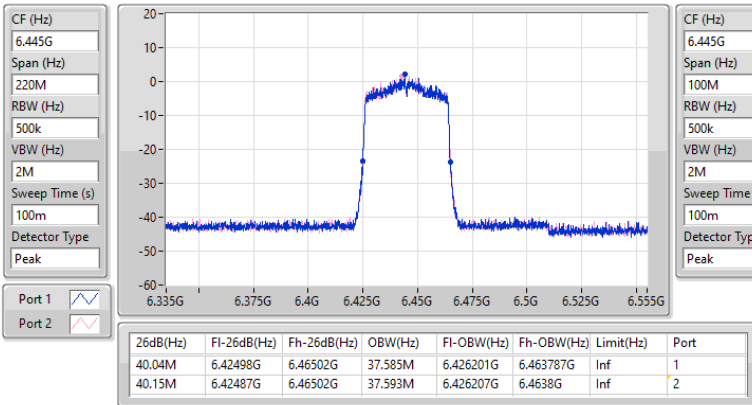
6405MHz

14/08/2024

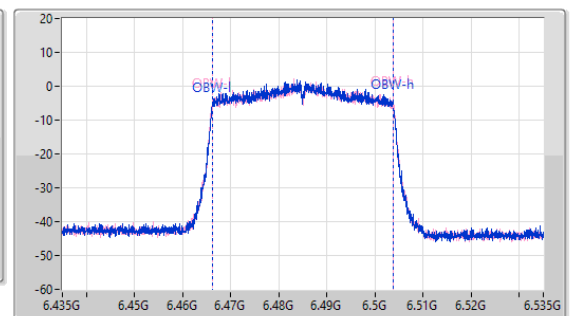
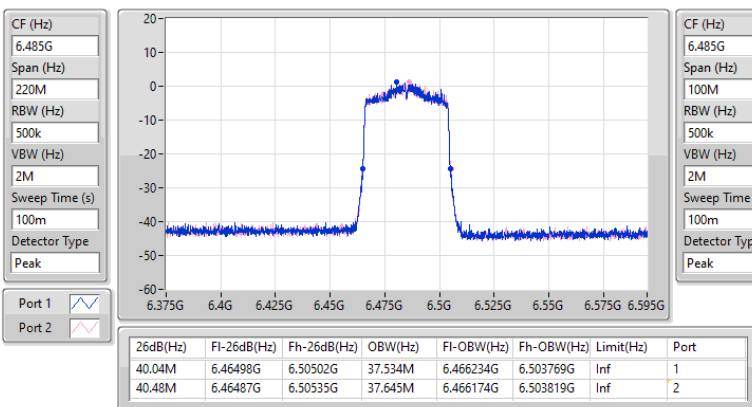


6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX
EBW
6445MHz

14/08/2024

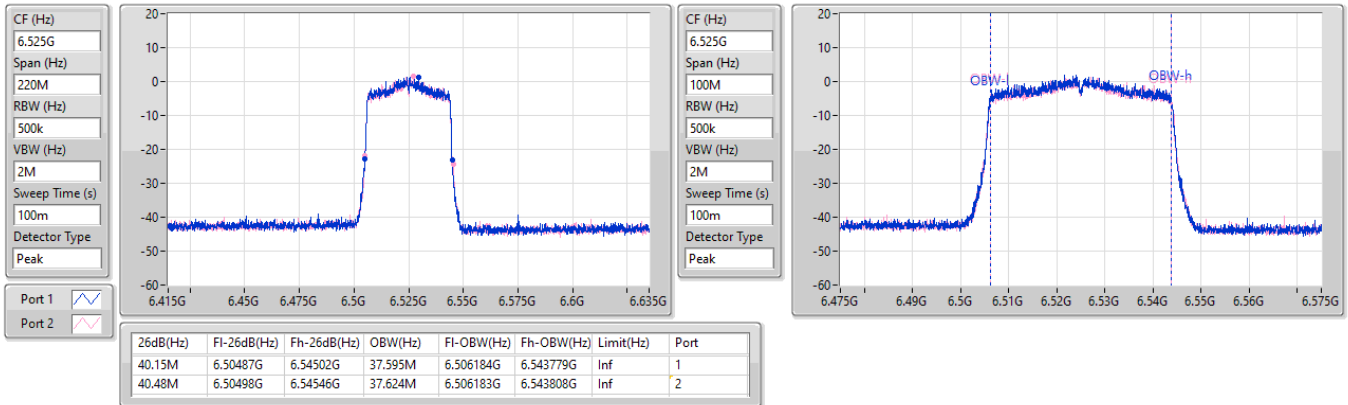

6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX
EBW
6485MHz

14/08/2024

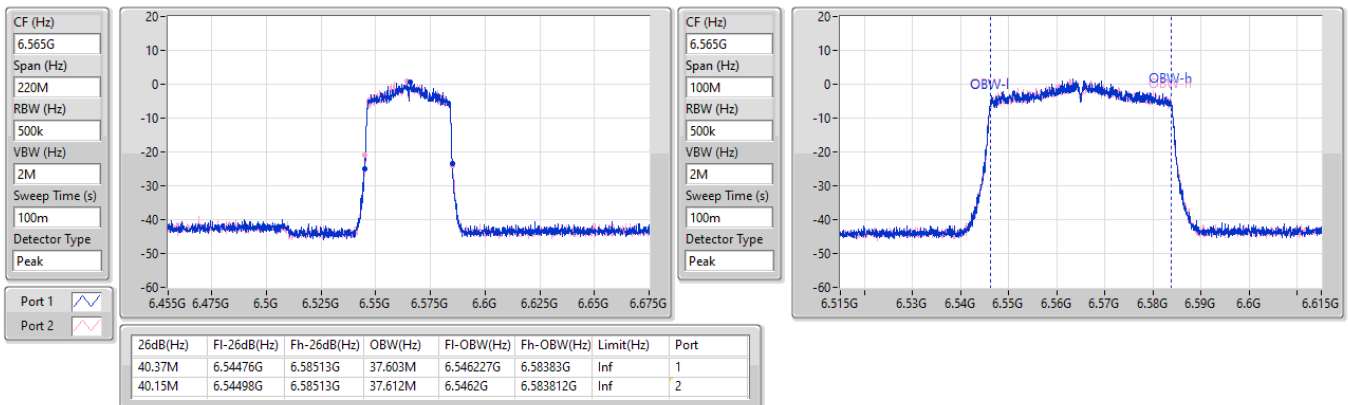


6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX
EBW
6525MHz

14/08/2024

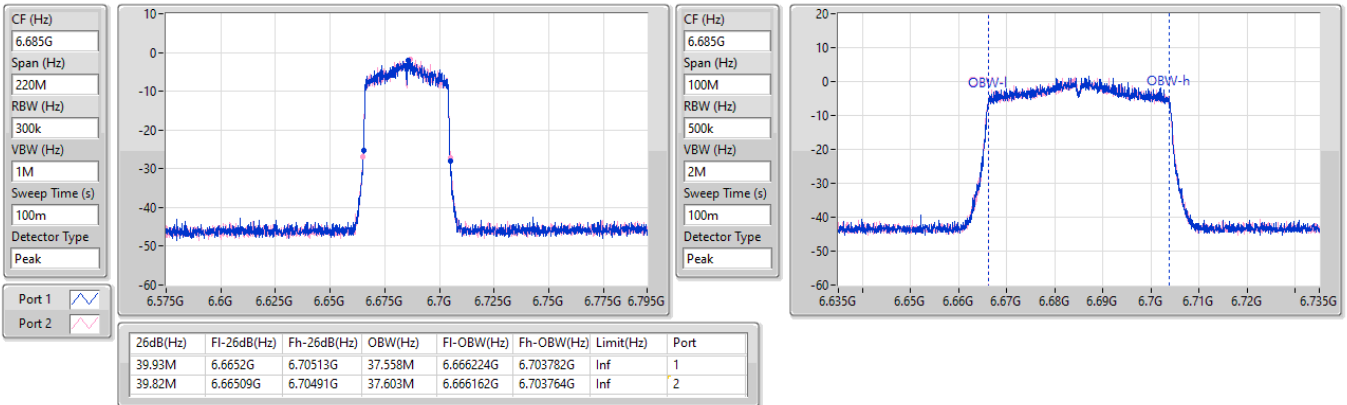

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX
EBW
6565MHz

14/08/2024

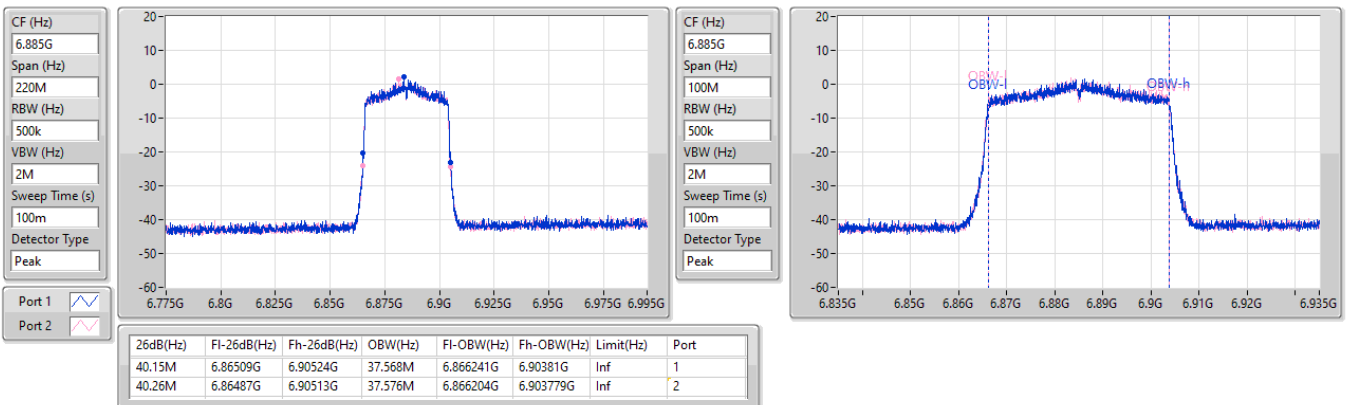


6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX
EBW
6685MHz

14/08/2024


6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX
EBW
6885MHz

14/08/2024

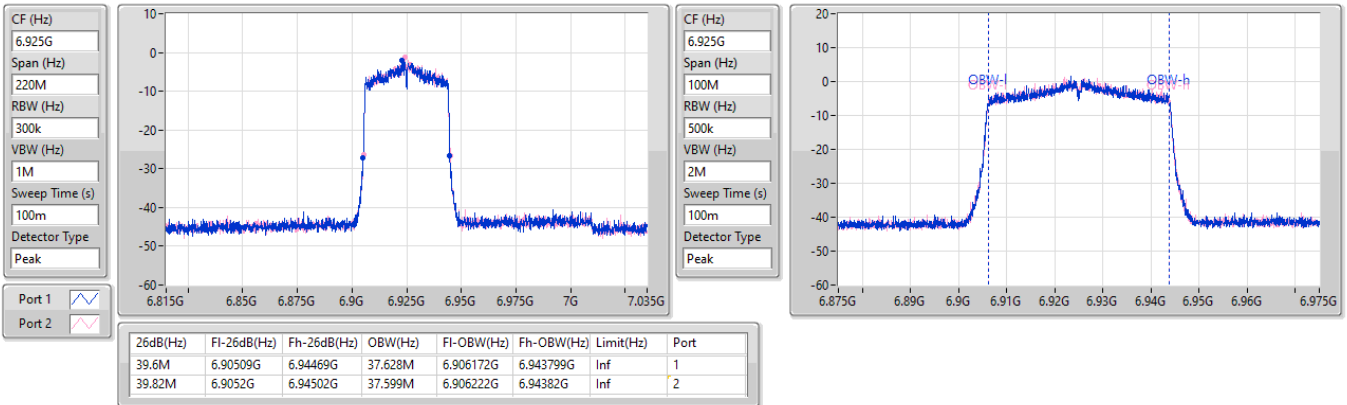


6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6925MHz

14/08/2024

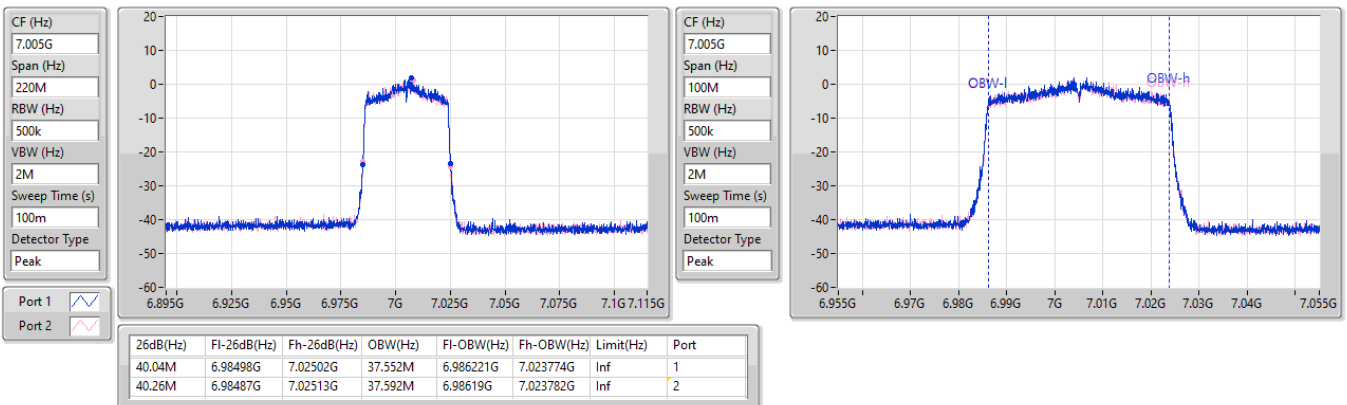


6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

7005MHz

14/08/2024

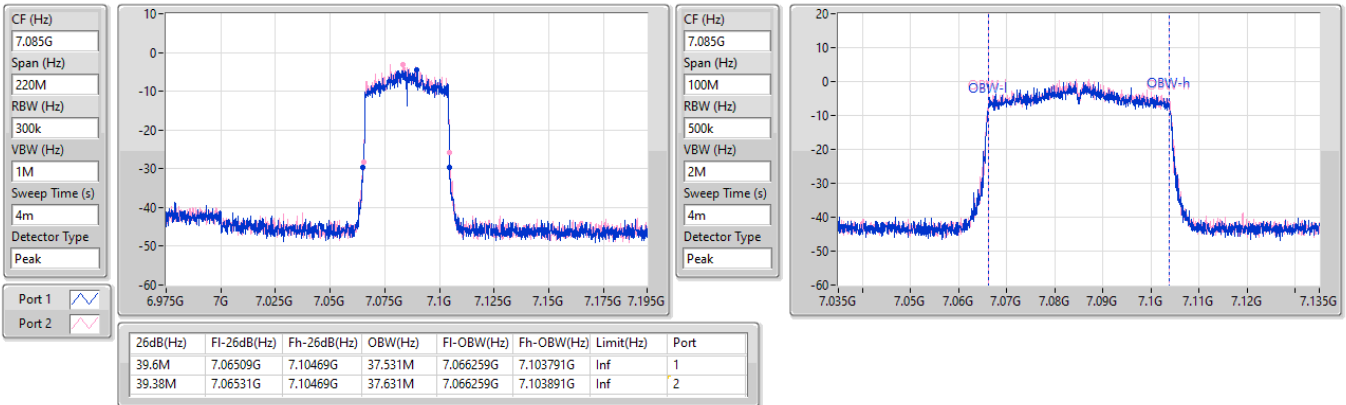


6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

7085MHz

24/05/2024

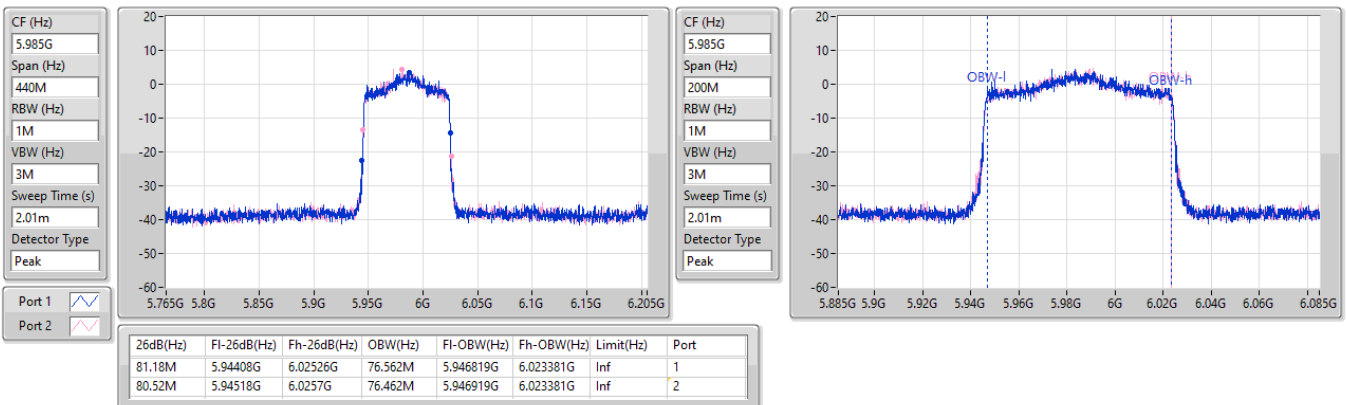


5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

5985MHz

24/05/2024

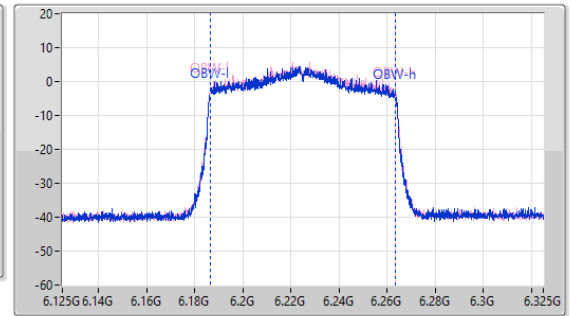
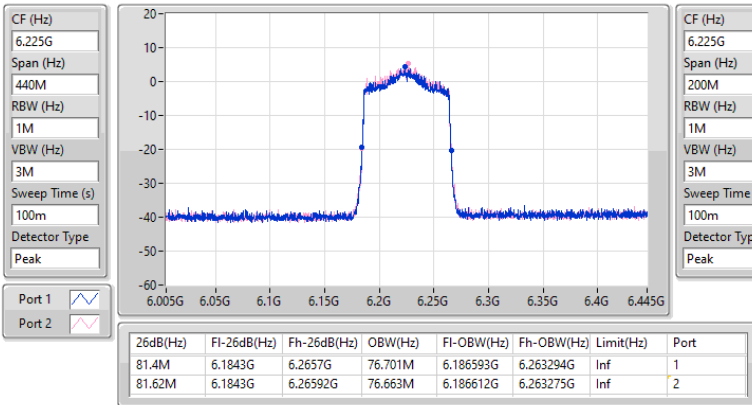


5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6225MHz

15/08/2024

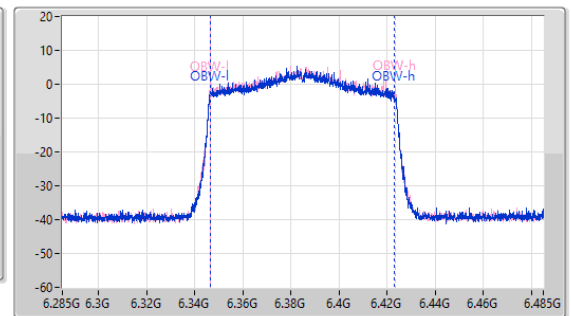
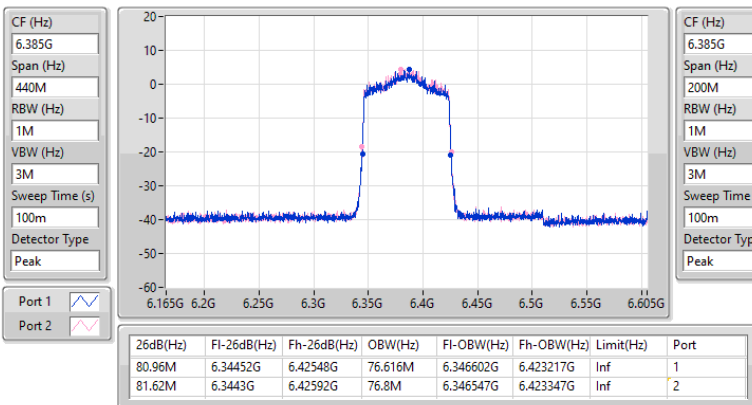


5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6385MHz

15/08/2024

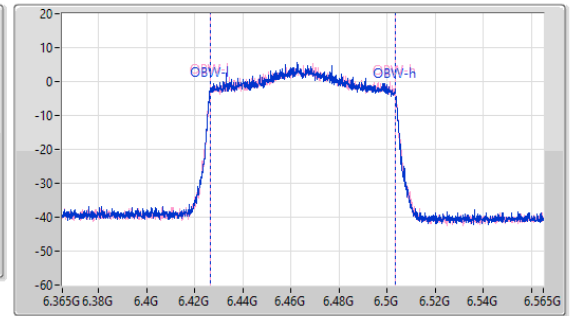
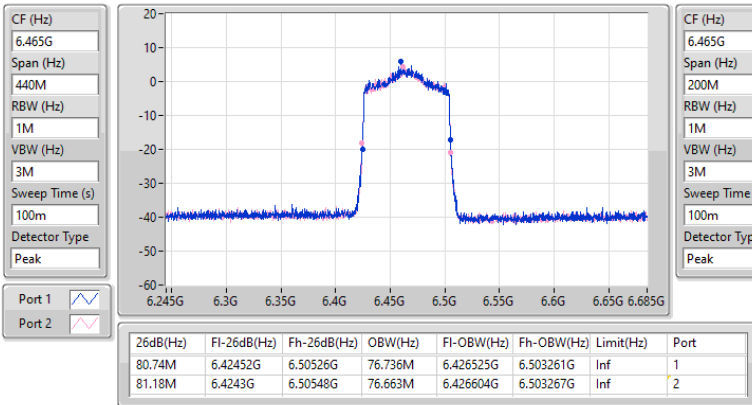


6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6465MHz

15/08/2024

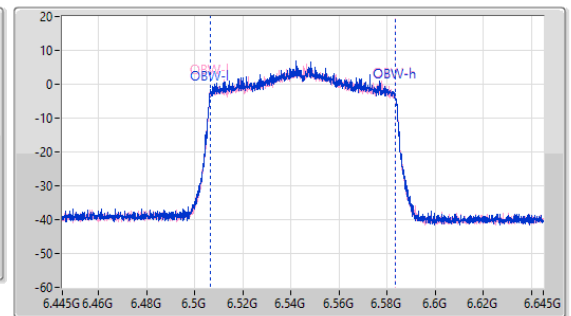
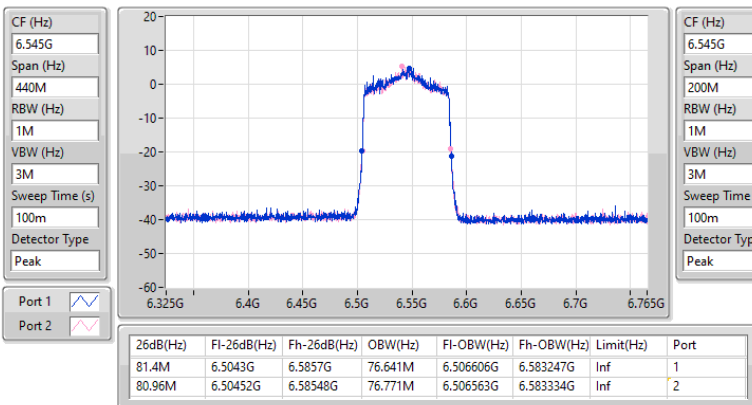


6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

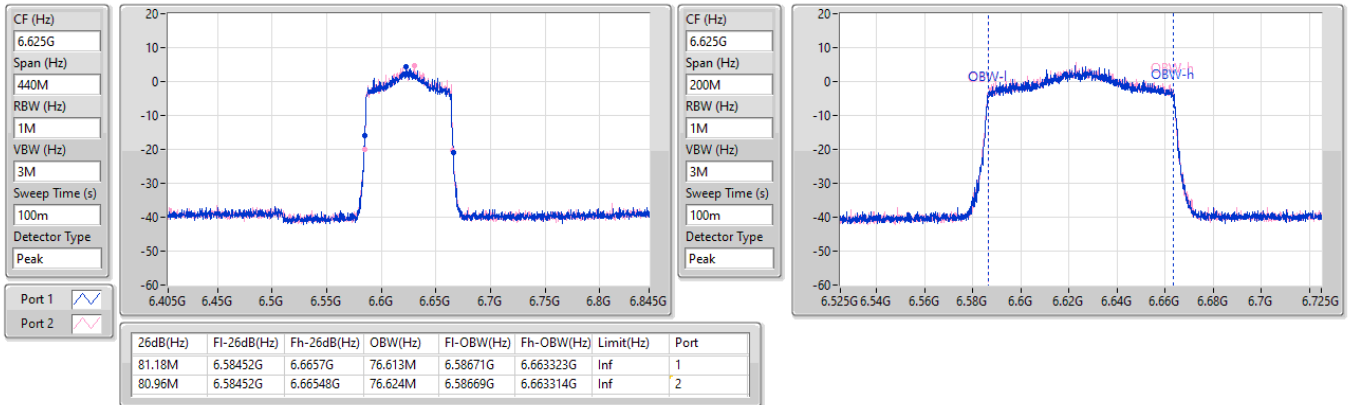
6545MHz

15/08/2024

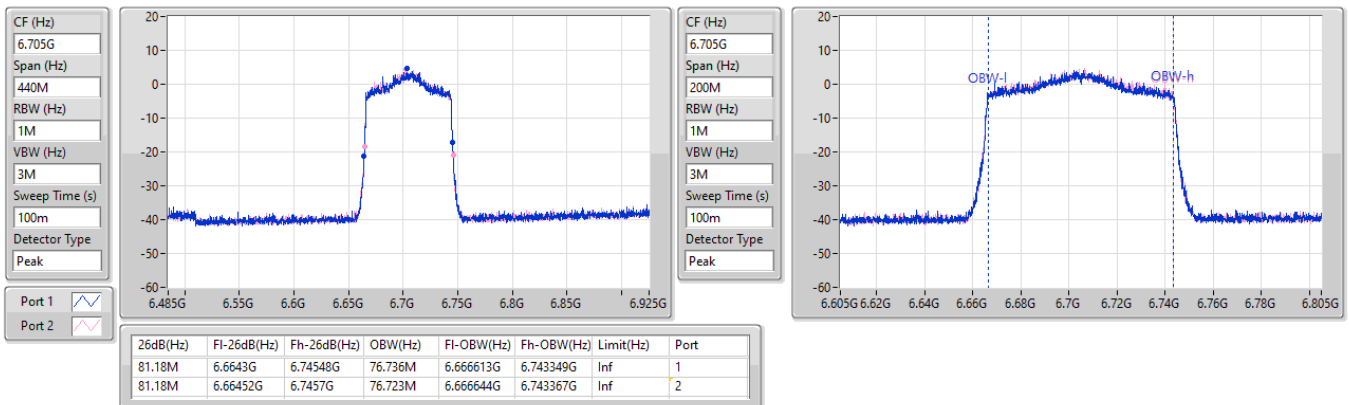


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX
EBW
6625MHz

15/08/2024


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX
EBW
6705MHz

15/08/2024

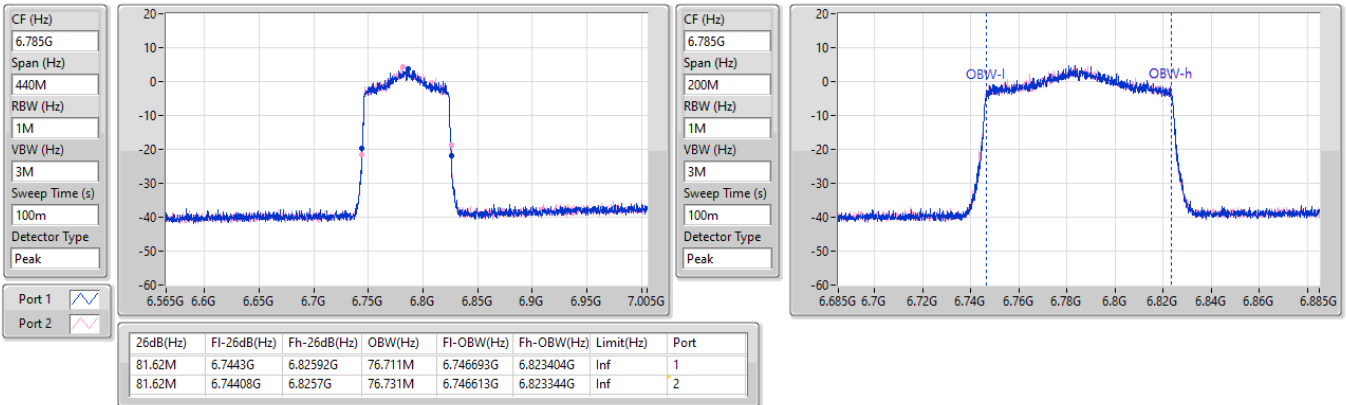


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6785MHz

15/08/2024

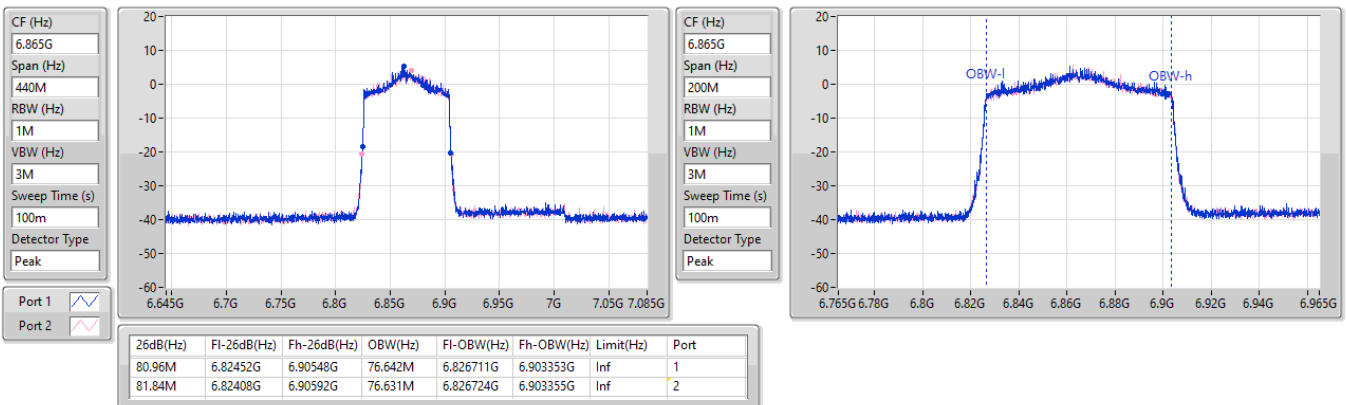


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6865MHz

15/08/2024

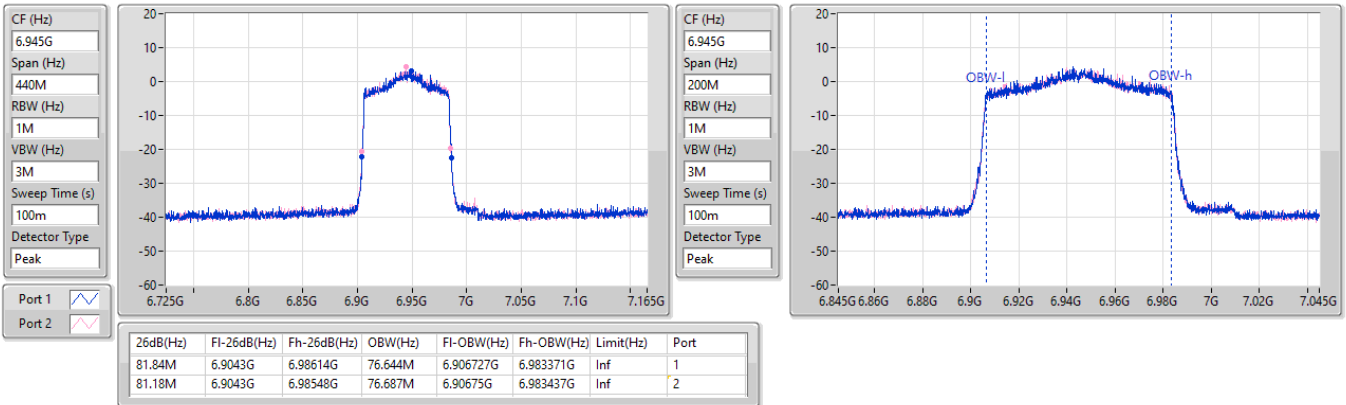


6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6945MHz

15/08/2024

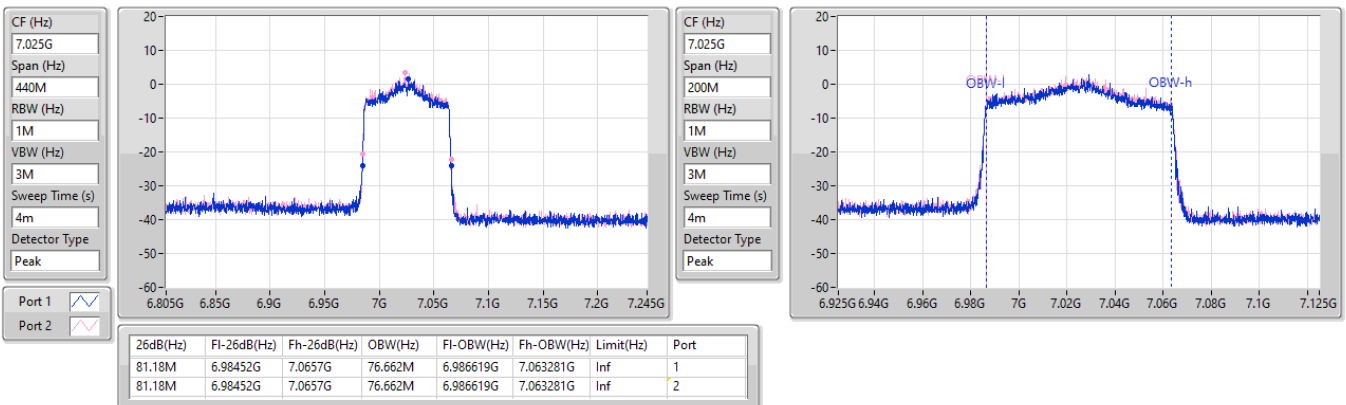


6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

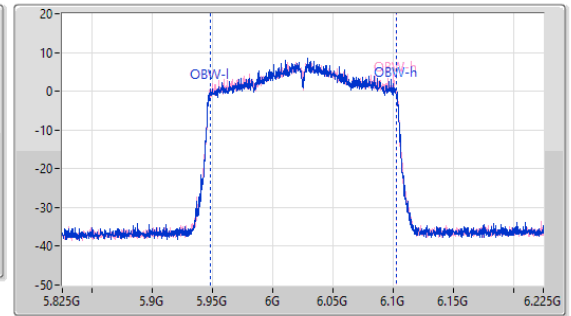
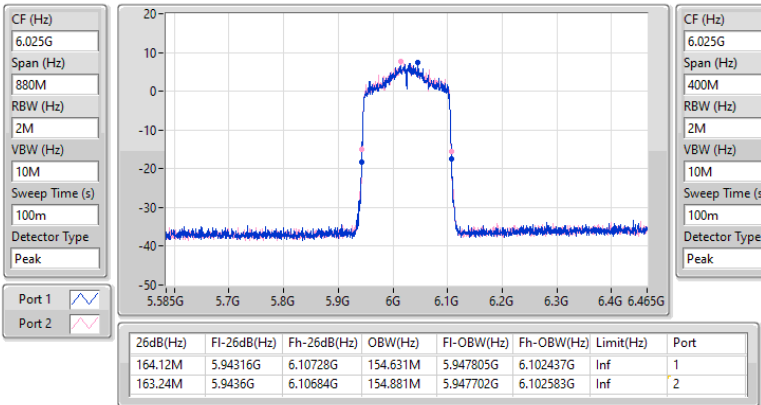
7025MHz

24/05/2024

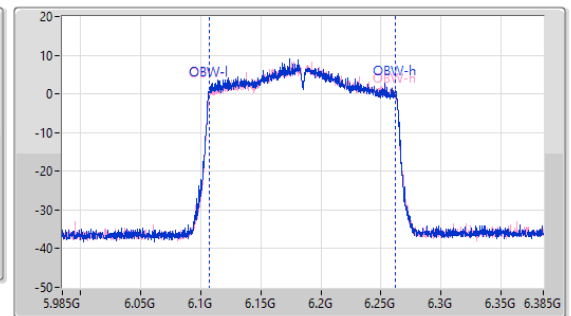
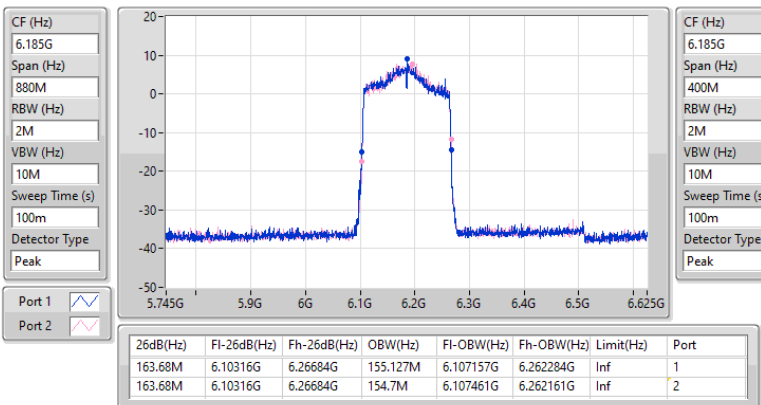


5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX
EBW
6025MHz

15/08/2024


5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX
EBW
6185MHz

15/08/2024

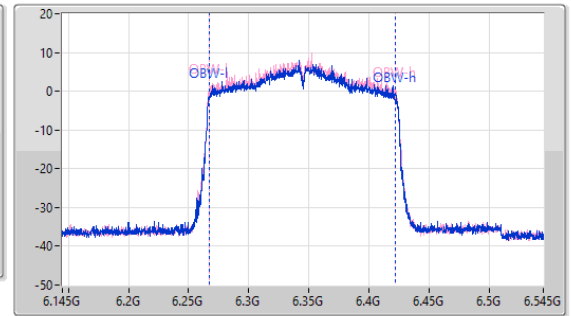
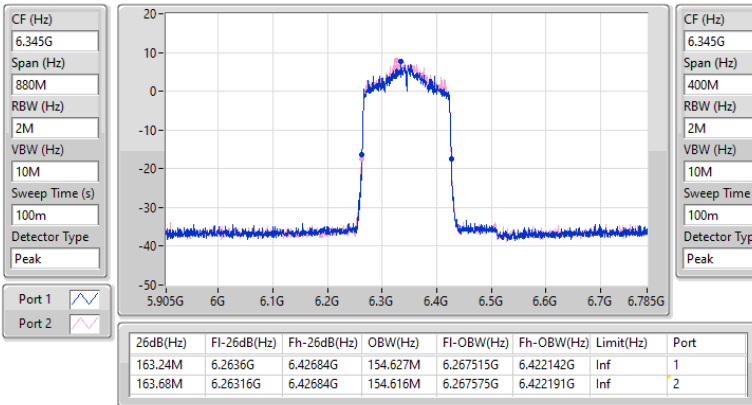


5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

EBW

6345MHz

15/08/2024

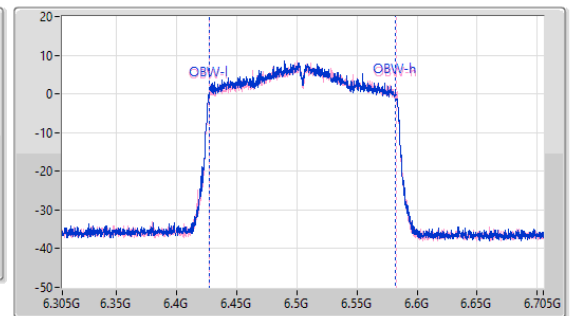
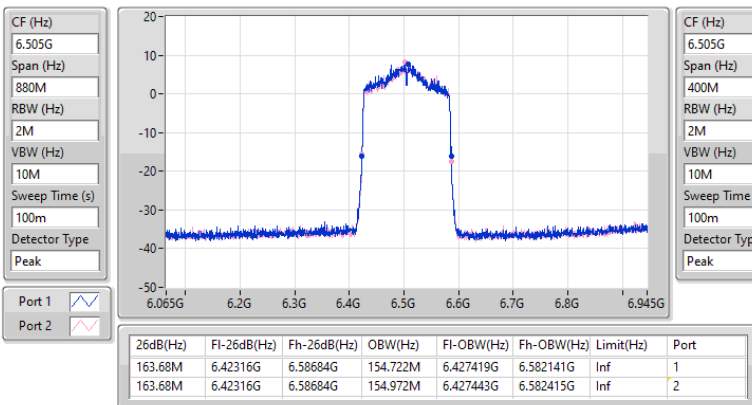


6.425-6.525GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

EBW

6505MHz

15/08/2024

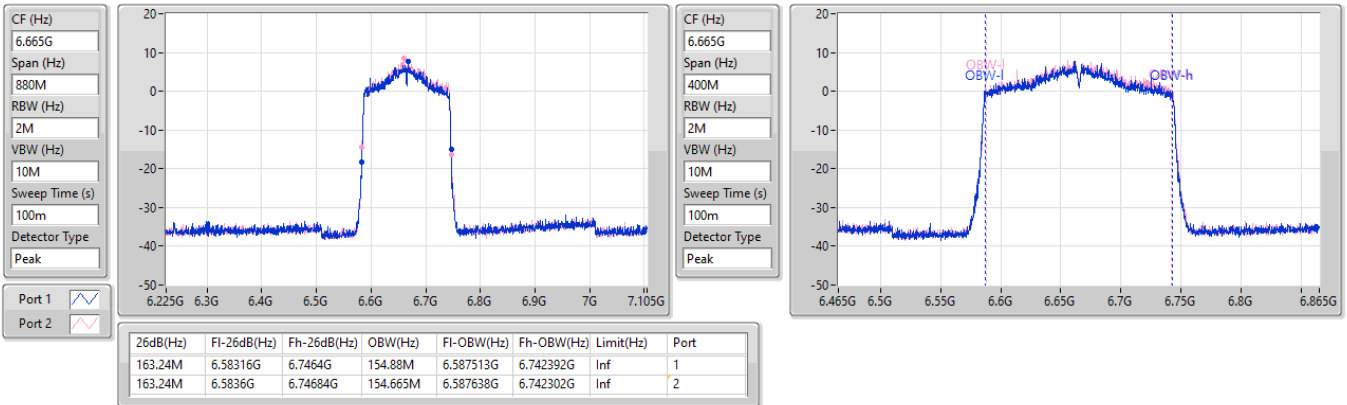


6.525-6.875GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

EBW

6665MHz

15/08/2024

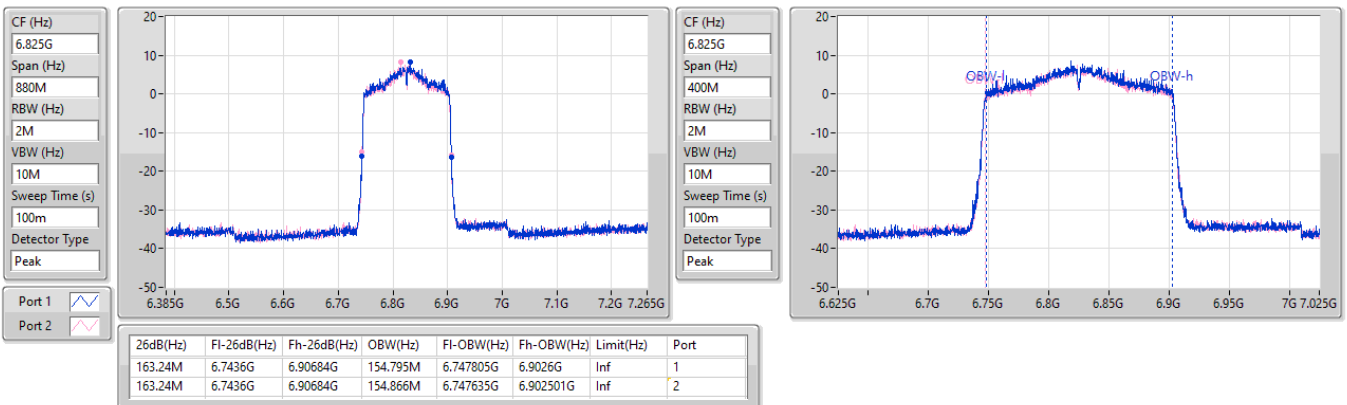


6.525-6.875GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

EBW

6825MHz

15/08/2024

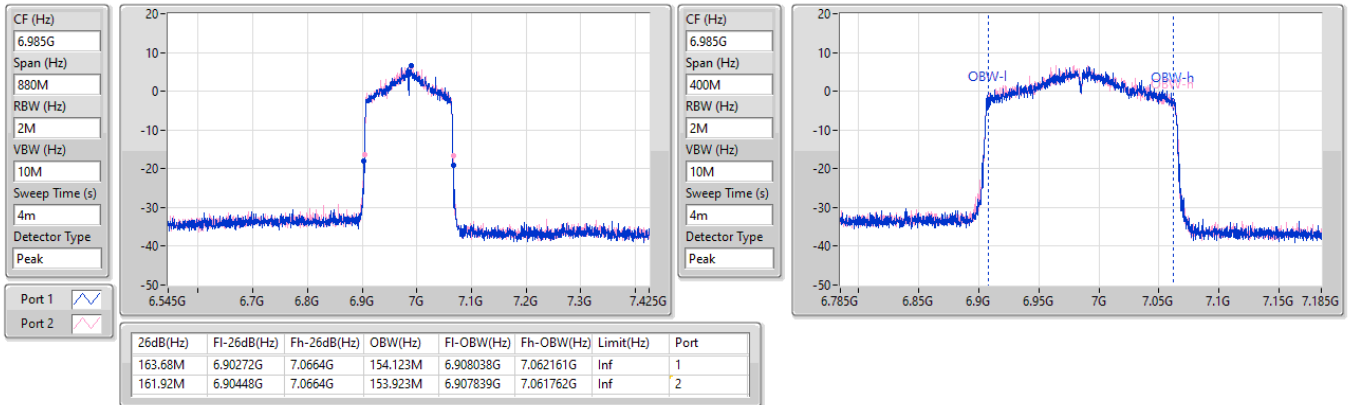


6.875-7.125GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

EBW

6985MHz

24/05/2024



Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	8.12	0.00649	14.16	0.02606
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	8.12	0.00649	17.13	0.05164
802.11ax HEW40_Nss1,(MCS0)_2TX	10.91	0.01233	16.95	0.04955
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	10.91	0.01233	19.92	0.09817
802.11ax HEW80_Nss1,(MCS0)_2TX	13.56	0.02270	19.60	0.09120
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	13.56	0.02270	22.57	0.18072
802.11ax HEW160_Nss1,(MCS0)_2TX	16.44	0.04406	22.48	0.17701
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	16.44	0.04406	25.45	0.35075
6.425-6.525GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	8.43	0.00697	14.24	0.02655
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	8.43	0.00697	17.16	0.05200
802.11ax HEW40_Nss1,(MCS0)_2TX	11.34	0.01361	17.15	0.05188
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	11.34	0.01361	20.07	0.10162
802.11ax HEW80_Nss1,(MCS0)_2TX	13.97	0.02495	19.78	0.09506
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	13.97	0.02495	22.70	0.18621
802.11ax HEW160_Nss1,(MCS0)_2TX	16.78	0.04764	22.59	0.18155
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	16.78	0.04764	25.51	0.35563
6.525-6.875GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	7.96	0.00625	14.34	0.02716
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	7.96	0.00625	17.16	0.05200
802.11ax HEW40_Nss1,(MCS0)_2TX	11.13	0.01297	17.51	0.05636
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	11.13	0.01297	20.33	0.10789
802.11ax HEW80_Nss1,(MCS0)_2TX	13.48	0.02228	19.86	0.09683
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	13.48	0.02228	22.68	0.18535
802.11ax HEW160_Nss1,(MCS0)_2TX	16.56	0.04529	22.94	0.19679
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	16.56	0.04529	25.76	0.37670
6.875-7.125GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	7.95	0.00624	14.45	0.02786
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	7.95	0.00624	17.38	0.05470
802.11ax HEW40_Nss1,(MCS0)_2TX	10.94	0.01242	17.44	0.05546
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	10.94	0.01242	20.37	0.10889
802.11ax HEW80_Nss1,(MCS0)_2TX	13.03	0.02009	19.53	0.08974
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	13.03	0.02009	22.46	0.17620
802.11ax HEW160_Nss1,(MCS0)_2TX	15.37	0.03443	21.87	0.15382
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	15.37	0.03443	24.80	0.30200

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	6.04	4.75	4.83	7.80	13.84	30.00
6195MHz	Pass	6.04	4.94	5.27	8.12	14.16	30.00
6415MHz	Pass	6.04	5.02	5.16	8.10	14.14	30.00
6435MHz	Pass	5.81	5.39	5.43	8.42	14.23	30.00
6475MHz	Pass	5.81	5.17	5.07	8.13	13.94	30.00
6515MHz	Pass	5.81	5.46	5.37	8.43	14.24	30.00
6535MHz	Pass	6.38	4.91	4.88	7.91	14.29	30.00
6695MHz	Pass	6.38	5.11	4.63	7.89	14.27	30.00
6875MHz	Pass	6.38	5.06	4.83	7.96	14.34	30.00
6895MHz	Pass	6.50	4.74	4.85	7.81	14.31	30.00
6995MHz	Pass	6.50	4.91	4.96	7.95	14.45	30.00
7095MHz	Pass	6.50	4.24	5.08	7.69	14.19	30.00
7115MHz	Pass	6.50	4.53	4.74	7.65	14.15	30.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5965MHz	Pass	6.04	7.63	7.79	10.72	16.76	30.00
6205MHz	Pass	6.04	7.71	7.69	10.71	16.75	30.00
6405MHz	Pass	6.04	7.78	8.02	10.91	16.95	30.00
6445MHz	Pass	5.81	8.14	8.04	11.10	16.91	30.00
6485MHz	Pass	5.81	8.26	8.05	11.17	16.98	30.00
6525MHz	Pass	5.81	8.48	8.17	11.34	17.15	30.00
6565MHz	Pass	6.38	7.83	7.84	10.85	17.23	30.00
6685MHz	Pass	6.38	7.84	7.82	10.84	17.22	30.00
6885MHz	Pass	6.38	8.13	8.11	11.13	17.51	30.00
6925MHz	Pass	6.50	7.9	7.84	10.88	17.38	30.00
7005MHz	Pass	6.50	8.04	7.82	10.94	17.44	30.00
7085MHz	Pass	6.50	7.08	7.65	10.38	16.88	30.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5985MHz	Pass	6.04	10.18	10.02	13.11	19.15	30.00
6225MHz	Pass	6.04	10.11	10.56	13.35	19.39	30.00
6385MHz	Pass	6.04	10.35	10.75	13.56	19.60	30.00
6465MHz	Pass	5.81	10.77	10.59	13.69	19.50	30.00
6545MHz	Pass	5.81	11.1	10.82	13.97	19.78	30.00
6625MHz	Pass	6.38	9.99	10.28	13.15	19.53	30.00
6705MHz	Pass	6.38	10.43	10.37	13.41	19.79	30.00
6785MHz	Pass	6.38	10.17	10.15	13.17	19.55	30.00
6865MHz	Pass	6.38	10.62	10.32	13.48	19.86	30.00
6945MHz	Pass	6.50	9.86	9.83	12.86	19.36	30.00
7025MHz	Pass	6.50	9.69	10.32	13.03	19.53	30.00
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
6025MHz	Pass	6.04	12.99	12.89	15.95	21.99	30.00
6185MHz	Pass	6.04	13.49	13.37	16.44	22.48	30.00
6345MHz	Pass	6.04	12.65	13.49	16.10	22.14	30.00
6505MHz	Pass	5.81	13.86	13.68	16.78	22.59	30.00
6665MHz	Pass	6.38	12.73	13.31	16.04	22.42	30.00
6825MHz	Pass	6.38	13.75	13.33	16.56	22.94	30.00
6985MHz	Pass	6.50	12.29	12.43	15.37	21.87	30.00
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	9.01	4.75	4.83	7.80	16.81	30.00
6195MHz	Pass	9.01	4.94	5.27	8.12	17.13	30.00
6415MHz	Pass	9.01	5.02	5.16	8.10	17.11	30.00
6435MHz	Pass	8.73	5.39	5.43	8.42	17.15	30.00
6475MHz	Pass	8.73	5.17	5.07	8.13	16.86	30.00
6515MHz	Pass	8.73	5.46	5.37	8.43	17.16	30.00
6535MHz	Pass	9.20	4.91	4.88	7.91	17.11	30.00

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	EIRP (dBm)	EIRP Limit (dBm)
6695MHz	Pass	9.20	5.11	4.63	7.89	17.09	30.00
6875MHz	Pass	9.20	5.06	4.83	7.96	17.16	30.00
6895MHz	Pass	9.43	4.74	4.85	7.81	17.24	30.00
6995MHz	Pass	9.43	4.91	4.96	7.95	17.38	30.00
7095MHz	Pass	9.43	4.24	5.08	7.69	17.12	30.00
7115MHz	Pass	9.43	4.53	4.74	7.65	17.08	30.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5965MHz	Pass	9.01	7.63	7.79	10.72	19.73	30.00
6205MHz	Pass	9.01	7.71	7.69	10.71	19.72	30.00
6405MHz	Pass	9.01	7.78	8.02	10.91	19.92	30.00
6445MHz	Pass	8.73	8.14	8.04	11.10	19.83	30.00
6485MHz	Pass	8.73	8.26	8.05	11.17	19.90	30.00
6525MHz	Pass	8.73	8.48	8.17	11.34	20.07	30.00
6565MHz	Pass	9.20	7.83	7.84	10.85	20.05	30.00
6685MHz	Pass	9.20	7.84	7.82	10.84	20.04	30.00
6885MHz	Pass	9.20	8.13	8.11	11.13	20.33	30.00
6925MHz	Pass	9.43	7.9	7.84	10.88	20.31	30.00
7005MHz	Pass	9.43	8.04	7.82	10.94	20.37	30.00
7085MHz	Pass	9.43	7.08	7.65	10.38	19.81	30.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5985MHz	Pass	9.01	10.18	10.02	13.11	22.12	30.00
6225MHz	Pass	9.01	10.11	10.56	13.35	22.36	30.00
6385MHz	Pass	9.01	10.35	10.75	13.56	22.57	30.00
6465MHz	Pass	8.73	10.77	10.59	13.69	22.42	30.00
6545MHz	Pass	8.73	11.1	10.82	13.97	22.70	30.00
6625MHz	Pass	9.20	9.99	10.28	13.15	22.35	30.00
6705MHz	Pass	9.20	10.43	10.37	13.41	22.61	30.00
6785MHz	Pass	9.20	10.17	10.15	13.17	22.37	30.00
6865MHz	Pass	9.20	10.62	10.32	13.48	22.68	30.00
6945MHz	Pass	9.43	9.86	9.83	12.86	22.29	30.00
7025MHz	Pass	9.43	9.69	10.32	13.03	22.46	30.00
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
6025MHz	Pass	9.01	12.99	12.89	15.95	24.96	30.00
6185MHz	Pass	9.01	13.49	13.37	16.44	25.45	30.00
6345MHz	Pass	9.01	12.65	13.49	16.10	25.11	30.00
6505MHz	Pass	8.73	13.86	13.68	16.78	25.51	30.00
6665MHz	Pass	9.20	12.73	13.31	16.04	25.24	30.00
6825MHz	Pass	9.20	13.75	13.33	16.56	25.76	30.00
6985MHz	Pass	9.43	12.29	12.43	15.37	24.80	30.00

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

Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-4.15	4.86
802.11ax HEW40_Nss1,(MCS0)_2TX	-4.03	4.98
802.11ax HEW80_Nss1,(MCS0)_2TX	-4.21	4.80
802.11ax HEW160_Nss1,(MCS0)_2TX	-4.06	4.95
6.425-6.525GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-3.86	4.87
802.11ax HEW40_Nss1,(MCS0)_2TX	-4.04	4.69
802.11ax HEW80_Nss1,(MCS0)_2TX	-3.94	4.79
802.11ax HEW160_Nss1,(MCS0)_2TX	-3.94	4.79
6.525-6.875GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-4.41	4.79
802.11ax HEW40_Nss1,(MCS0)_2TX	-4.32	4.88
802.11ax HEW80_Nss1,(MCS0)_2TX	-4.33	4.87
802.11ax HEW160_Nss1,(MCS0)_2TX	-4.26	4.94
6.875-7.125GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-4.46	4.97
802.11ax HEW40_Nss1,(MCS0)_2TX	-4.44	4.99
802.11ax HEW80_Nss1,(MCS0)_2TX	-4.49	4.94
802.11ax HEW160_Nss1,(MCS0)_2TX	-4.64	4.79

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	9.01	-7.06	-7.10	-4.24	4.77	5.00
6195MHz	Pass	9.01	-7.33	-6.92	-4.16	4.85	5.00
6415MHz	Pass	9.01	-7.15	-6.96	-4.15	4.86	5.00
6435MHz	Pass	8.73	-6.88	-6.70	-3.86	4.87	5.00
6475MHz	Pass	8.73	-7.06	-7.21	-4.12	4.61	5.00
6515MHz	Pass	8.73	-6.88	-6.85	-3.90	4.83	5.00
6535MHz	Pass	9.20	-7.46	-7.43	-4.53	4.67	5.00
6695MHz	Pass	9.20	-7.26	-7.54	-4.41	4.79	5.00
6875MHz	Pass	9.20	-7.39	-7.68	-4.53	4.67	5.00
6895MHz	Pass	9.43	-7.69	-7.46	-4.66	4.77	5.00
6995MHz	Pass	9.43	-7.62	-7.47	-4.61	4.82	5.00
7095MHz	Pass	9.43	-7.85	-7.19	-4.55	4.88	5.00
7115MHz	Pass	9.43	-7.47	-7.36	-4.46	4.97	5.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5965MHz	Pass	9.01	-6.98	-6.86	-4.03	4.98	5.00
6205MHz	Pass	9.01	-7.54	-7.37	-4.47	4.54	5.00
6405MHz	Pass	9.01	-7.40	-7.30	-4.37	4.64	5.00
6445MHz	Pass	8.73	-7.18	-7.15	-4.19	4.54	5.00
6485MHz	Pass	8.73	-7.08	-7.17	-4.17	4.56	5.00
6525MHz	Pass	8.73	-6.87	-7.16	-4.04	4.69	5.00
6565MHz	Pass	9.20	-7.55	-7.44	-4.60	4.60	5.00
6685MHz	Pass	9.20	-7.45	-7.29	-4.38	4.82	5.00
6885MHz	Pass	9.20	-7.26	-7.34	-4.32	4.88	5.00
6925MHz	Pass	9.43	-7.52	-7.54	-4.57	4.86	5.00
7005MHz	Pass	9.43	-7.20	-7.62	-4.44	4.99	5.00
7085MHz	Pass	9.43	-7.80	-7.07	-4.44	4.99	5.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5985MHz	Pass	9.01	-7.19	-7.06	-4.24	4.77	5.00
6225MHz	Pass	9.01	-7.76	-7.15	-4.48	4.53	5.00
6385MHz	Pass	9.01	-7.43	-6.94	-4.21	4.80	5.00
6465MHz	Pass	8.73	-7.10	-7.14	-4.15	4.58	5.00
6545MHz	Pass	8.73	-6.86	-6.91	-3.94	4.79	5.00
6625MHz	Pass	9.20	-7.76	-7.39	-4.60	4.60	5.00
6705MHz	Pass	9.20	-7.61	-7.33	-4.48	4.72	5.00
6785MHz	Pass	9.20	-7.58	-7.69	-4.65	4.55	5.00
6865MHz	Pass	9.20	-7.16	-7.43	-4.33	4.87	5.00
6945MHz	Pass	9.43	-7.86	-7.91	-4.90	4.53	5.00
7025MHz	Pass	9.43	-7.68	-7.19	-4.49	4.94	5.00
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
6025MHz	Pass	9.01	-7.06	-6.98	-4.06	4.95	5.00
6185MHz	Pass	9.01	-7.04	-7.24	-4.18	4.83	5.00
6345MHz	Pass	9.01	-7.92	-6.97	-4.44	4.57	5.00
6505MHz	Pass	8.73	-6.72	-7.01	-3.94	4.79	5.00
6665MHz	Pass	9.20	-7.92	-7.22	-4.62	4.58	5.00
6825MHz	Pass	9.20	-6.97	-7.52	-4.26	4.94	5.00
6985MHz	Pass	9.43	-7.74	-7.50	-4.64	4.79	5.00

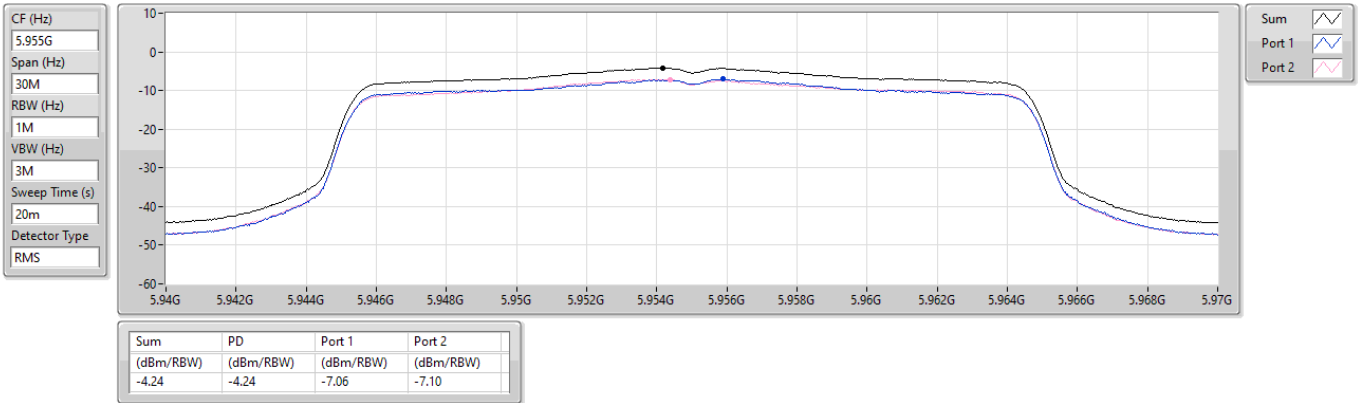
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
 Inf = There's no restriction for the limit.

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

PSD

5955MHz

24/05/2024

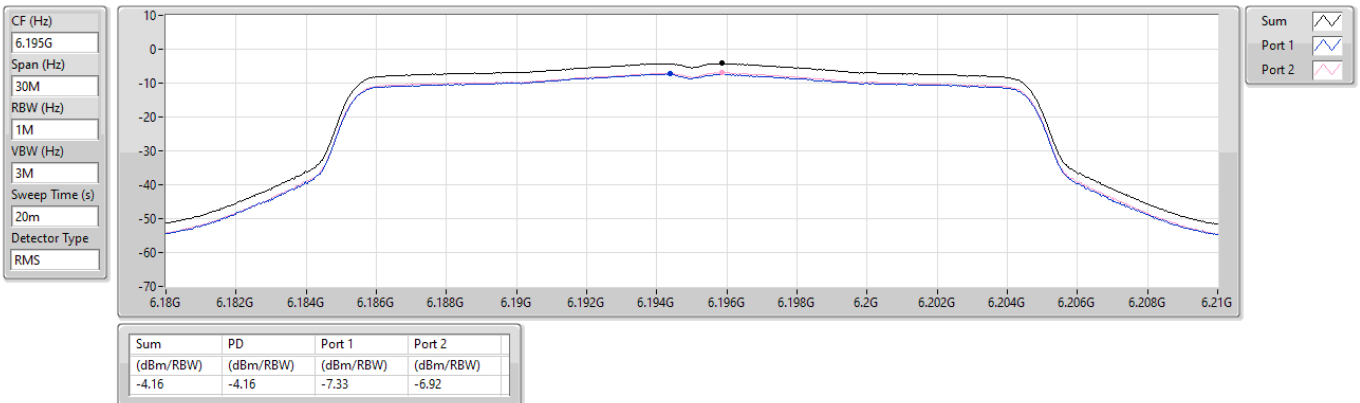


5.925-6.425GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

6195MHz

14/08/2024



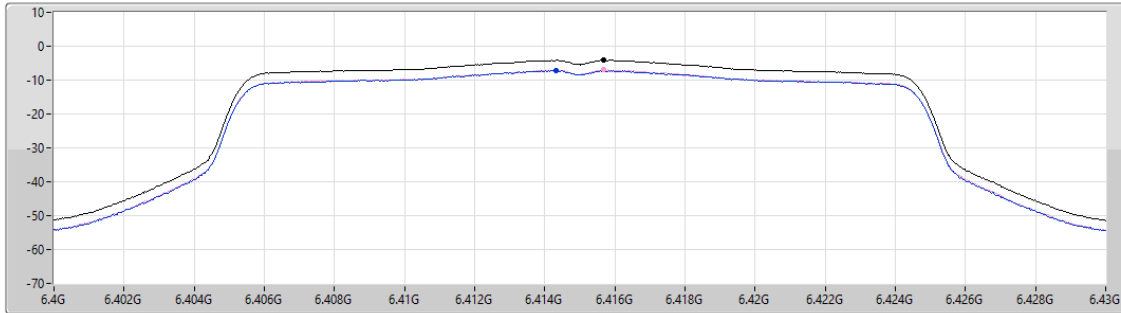
5.925-6.425GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

6415MHz

14/08/2024

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)
-4.15	-4.15	-7.15	-6.96

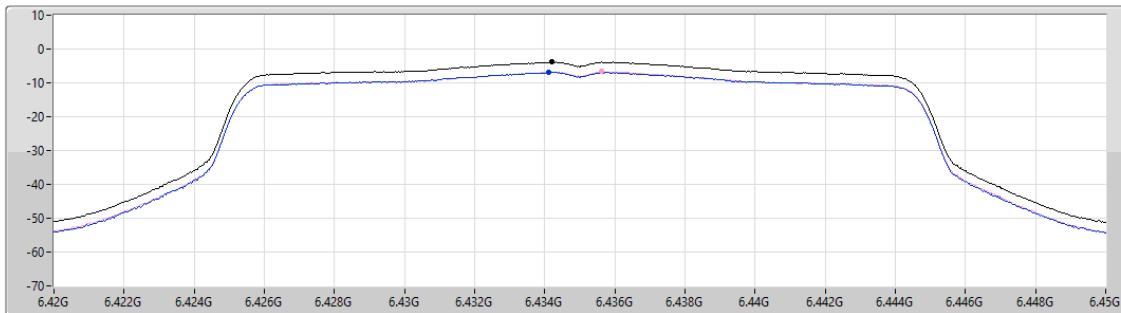
6.425-6.525GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

6435MHz

14/08/2024

CF (Hz)
6.435G
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)
-3.86	-3.86	-6.88	-6.70

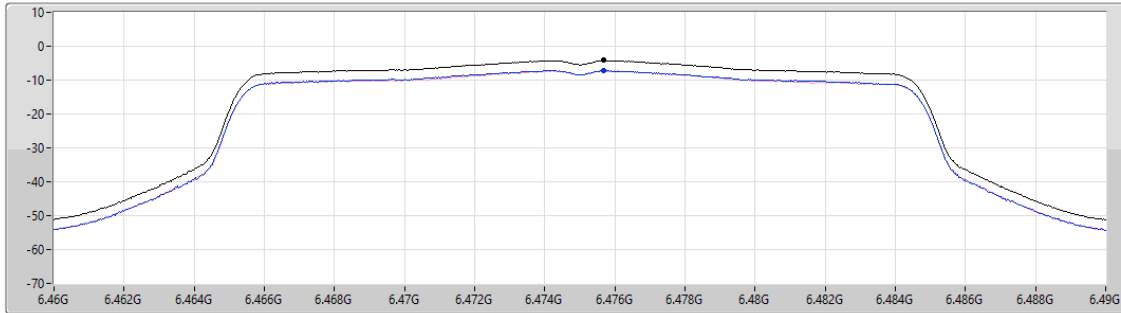
6.425-6.525GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

6475MHz

14/08/2024

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)
-4.12	-4.12	-7.06	-7.21

Sum
Port 1
Port 2

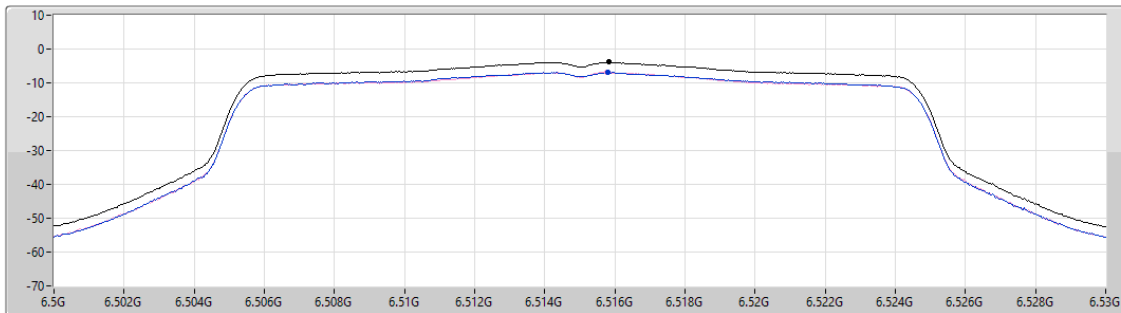
6.425-6.525GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

6515MHz

14/08/2024

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)
-3.90	-3.90	-6.88	-6.85

Sum
Port 1
Port 2

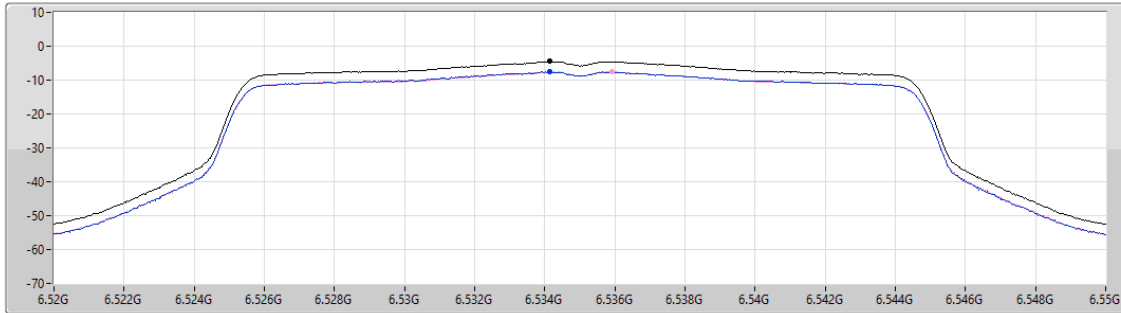
6.525-6.875GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

6535MHz

14/08/2024

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)
-4.53	-4.53	-7.46	-7.43

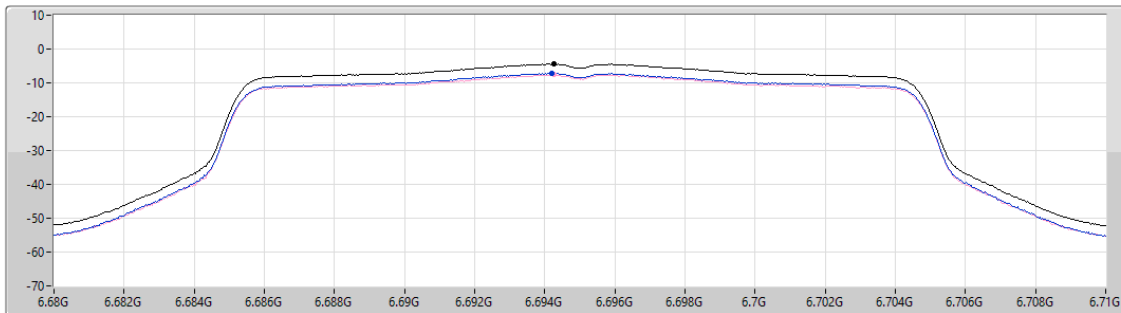
6.525-6.875GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

6695MHz

14/08/2024

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)
-4.41	-4.41	-7.26	-7.54

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

PSD

6875MHz

14/08/2024

CF (Hz)
6.875G

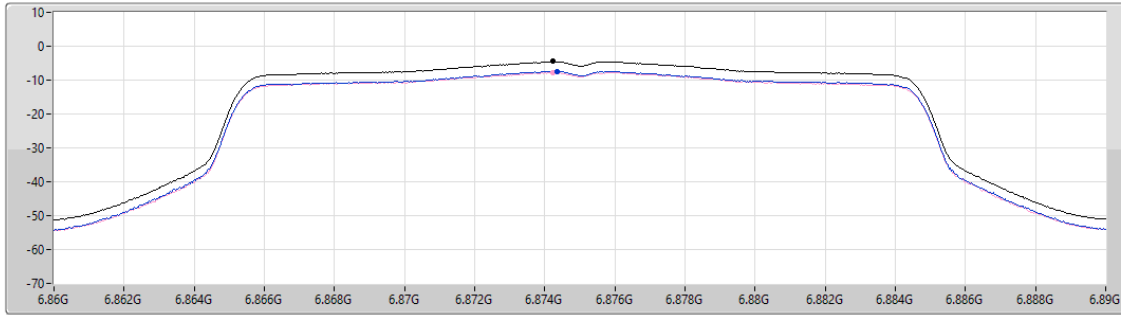
Span (Hz)
30M

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/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.53	-4.53	-7.39	-7.68

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

PSD

6895MHz

14/08/2024

CF (Hz)
6.895G

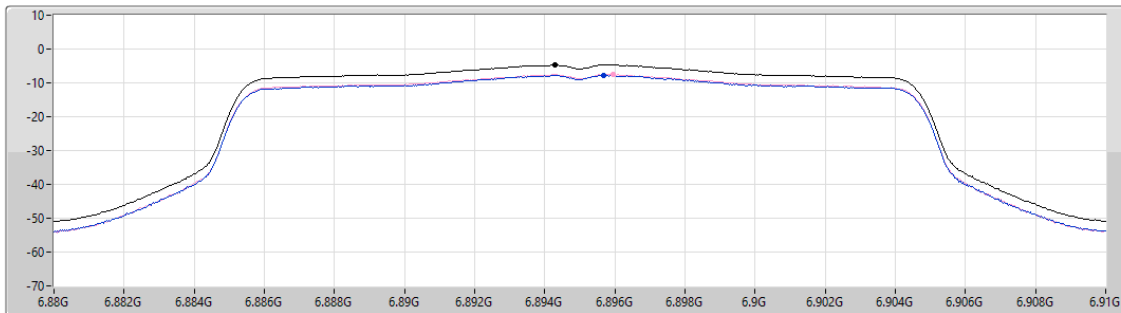
Span (Hz)
30M

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/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.66	-4.66	-7.69	-7.46

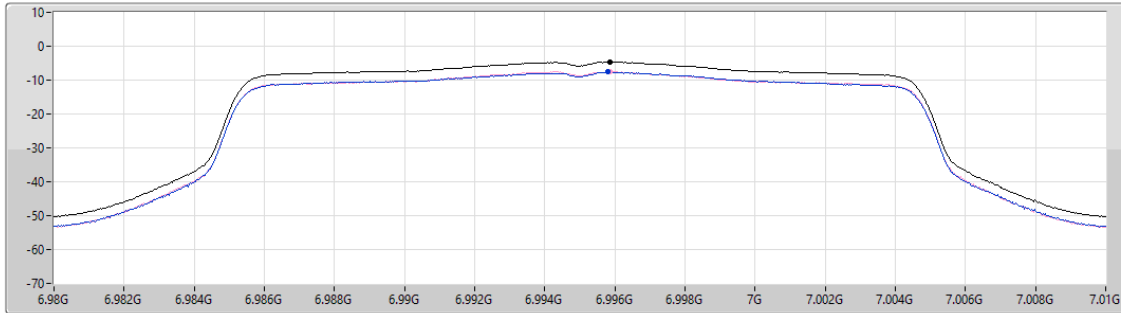
6.875-7.125GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

6995MHz

14/08/2024

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)
-4.61	-4.61	-7.62	-7.47

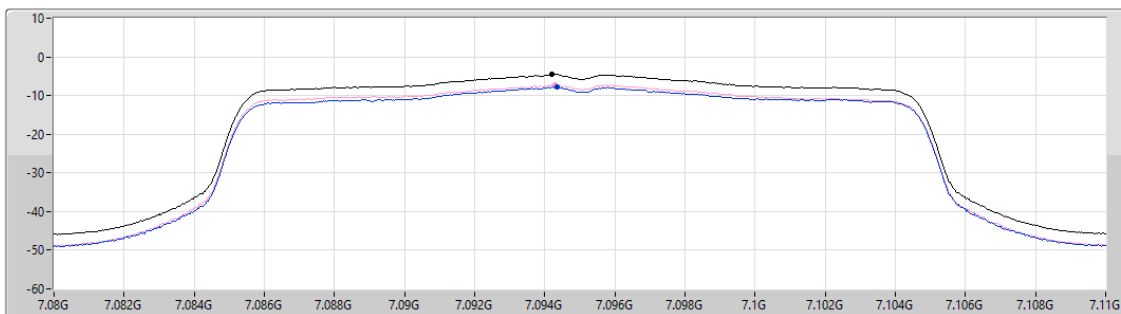
6.875-7.125GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

7095MHz

24/05/2024

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)
-4.55	-4.55	-7.85	-7.19

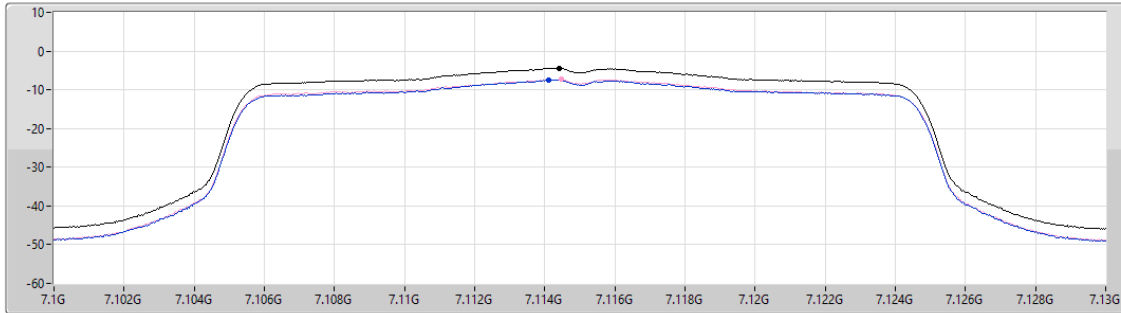
6.875-7.125GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

7115MHz

24/05/2024

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)
-4.46	-4.46	-7.47	-7.36

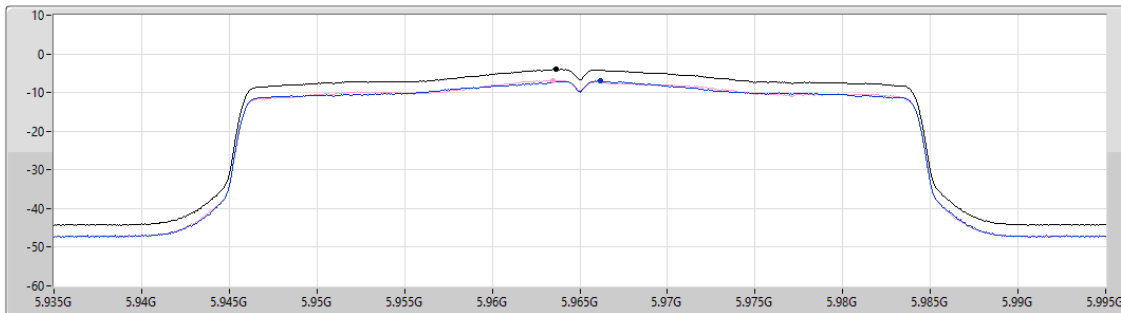
5.925-6.425GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

PSD

5965MHz

24/05/2024

CF (Hz)
5.965G
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)
-4.03	-4.03	-6.98	-6.86

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

PSD

6205MHz

14/08/2024

CF (Hz)
6.205G

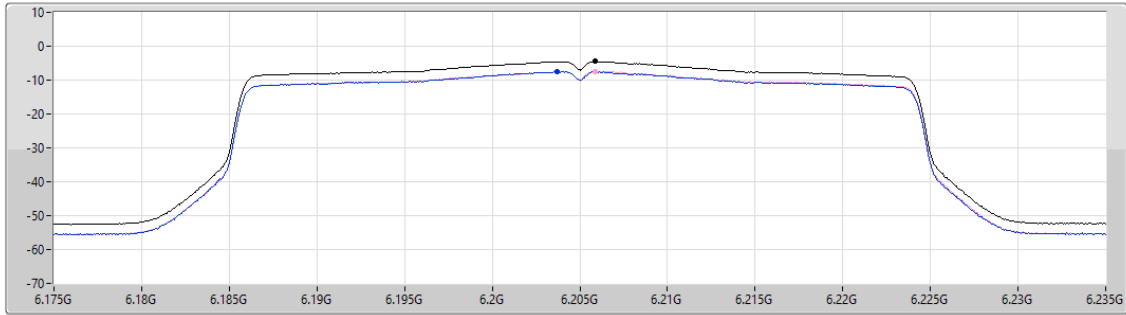
Span (Hz)
60M

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)
-4.47	-4.47	-7.54	-7.37

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

PSD

6405MHz

14/08/2024

CF (Hz)
6.405G

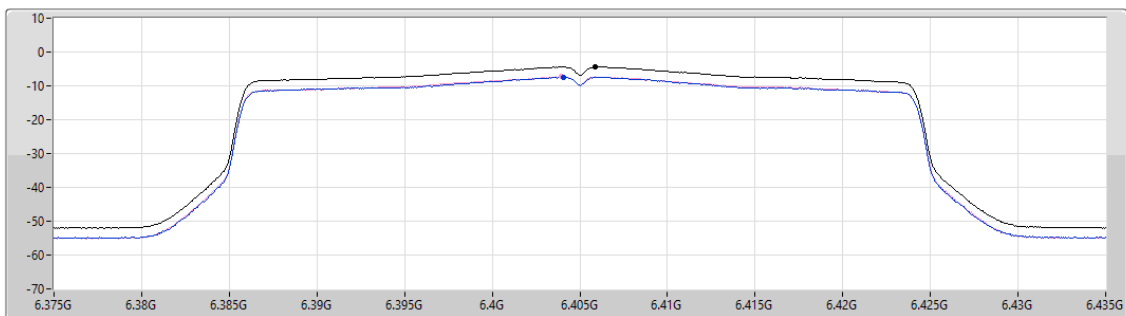
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.37	-4.37	-7.40	-7.30

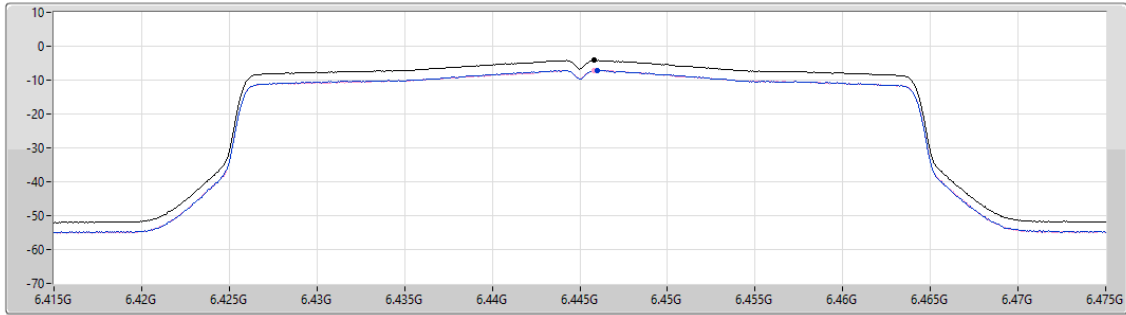
6.425-6.525GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

PSD

6445MHz

14/08/2024

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/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.19	-4.19	-7.18	-7.15

Sum
Port 1
Port 2

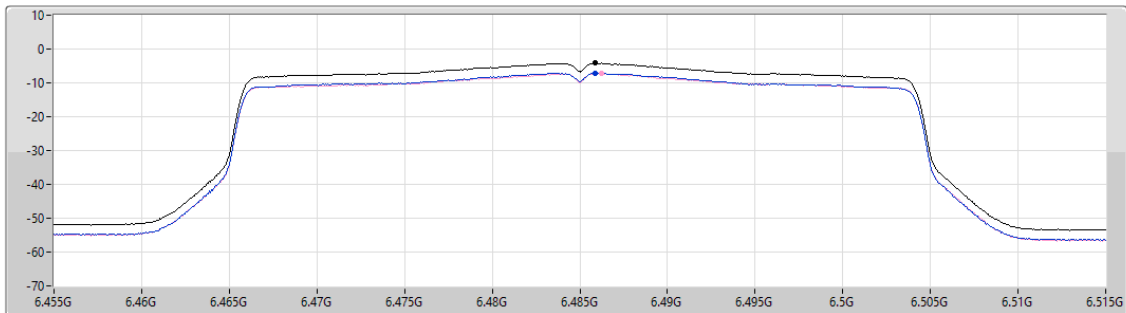
6.425-6.525GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

PSD

6485MHz

14/08/2024

CF (Hz)
6.485G
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)
-4.17	-4.17	-7.08	-7.17

Sum
Port 1
Port 2

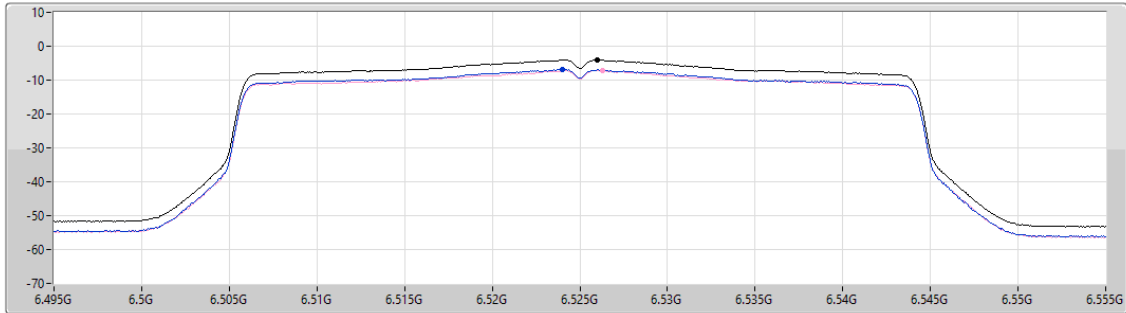
6.425-6.525GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

PSD

6525MHz

14/08/2024

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/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-4.04	-4.04	-6.87	-7.16

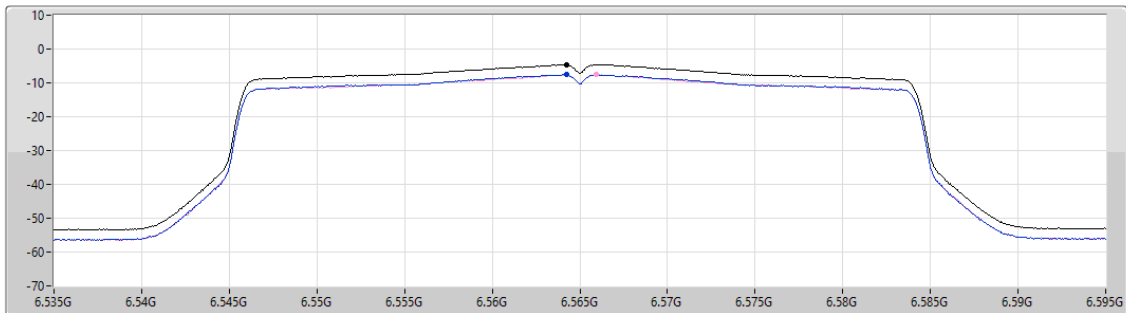
6.525-6.875GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

PSD

6565MHz

14/08/2024

CF (Hz)
6.565G
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)
-4.60	-4.60	-7.55	-7.44

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

PSD

6685MHz

14/08/2024

CF (Hz)
6.685G

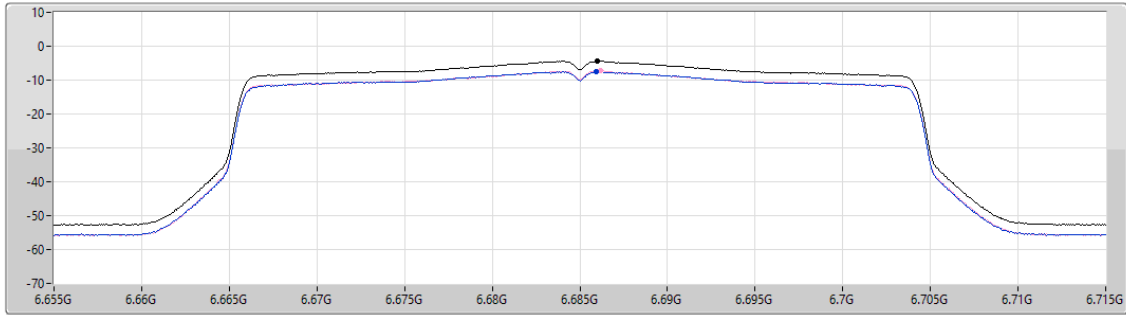
Span (Hz)
60M

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)
-4.38	-4.38	-7.45	-7.29

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

PSD

6885MHz

14/08/2024

CF (Hz)
6.885G

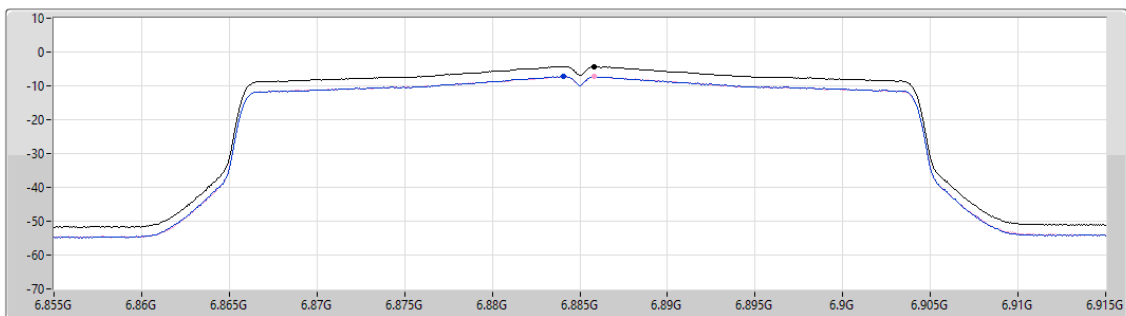
Span (Hz)
60M

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)
-4.32	-4.32	-7.26	-7.34

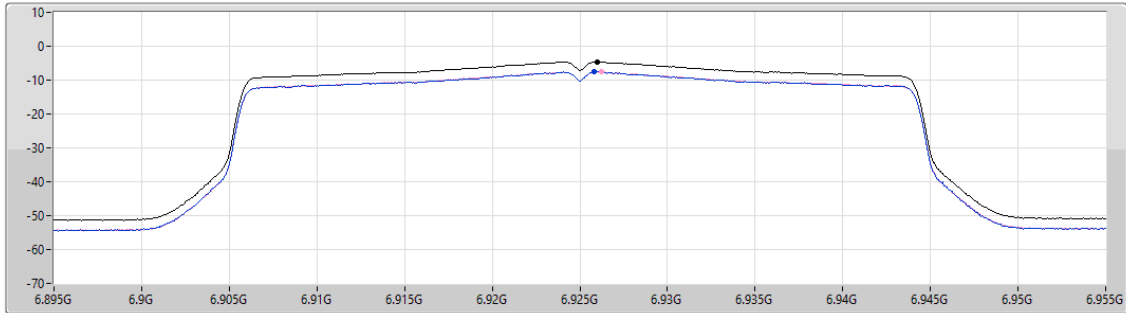
6.875-7.125GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

PSD

6925MHz

14/08/2024

CF (Hz)
6.925G
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)
-4.57	-4.57	-7.52	-7.54

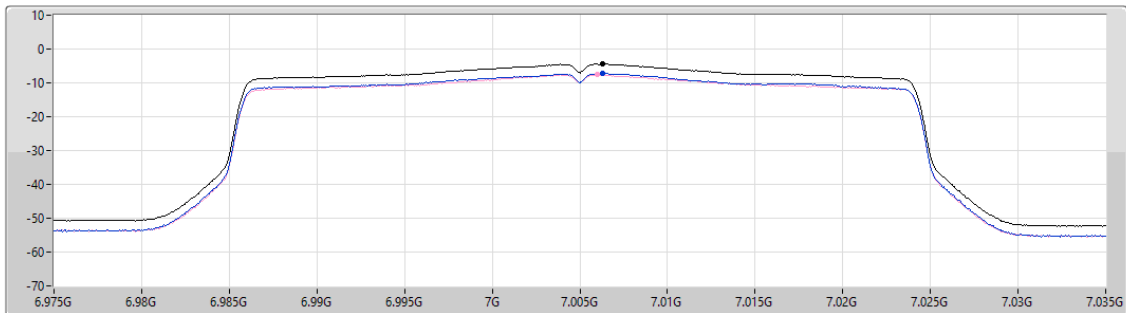
6.875-7.125GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

PSD

7005MHz

14/08/2024

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)
-4.44	-4.44	-7.20	-7.62

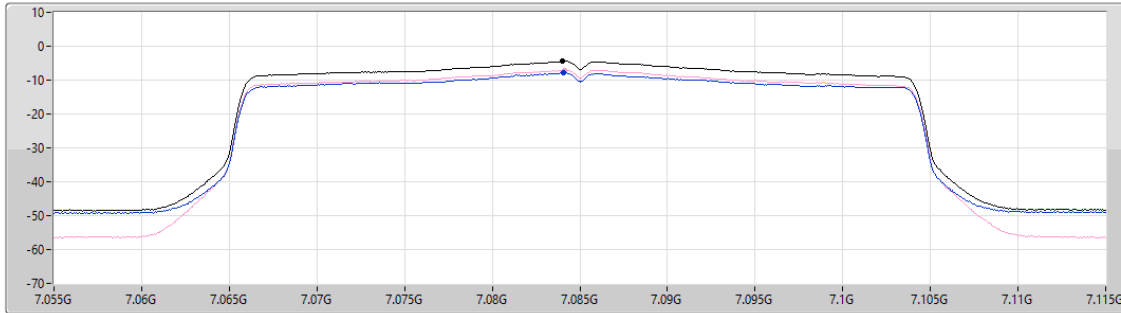
6.875-7.125GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

PSD

7085MHz

24/05/2024

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/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-4.44	-4.44	-7.80	-7.07

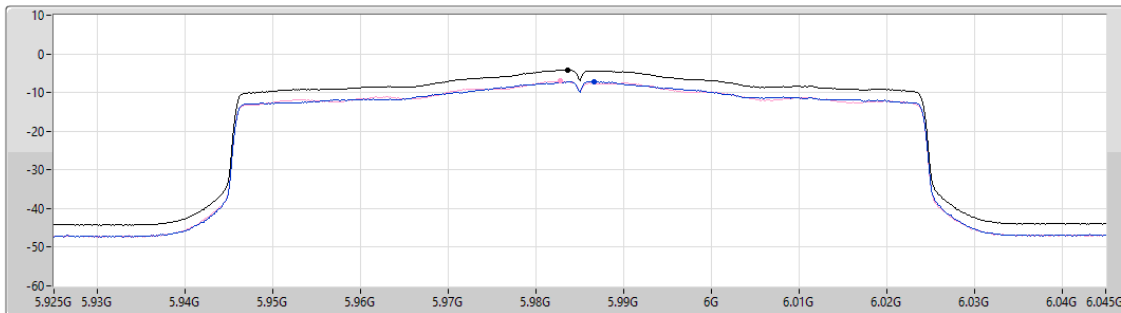
5.925-6.425GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

PSD

5985MHz

24/05/2024

CF (Hz)
5.985G
Span (Hz)
120M
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)
-4.24	-4.24	-7.19	-7.06

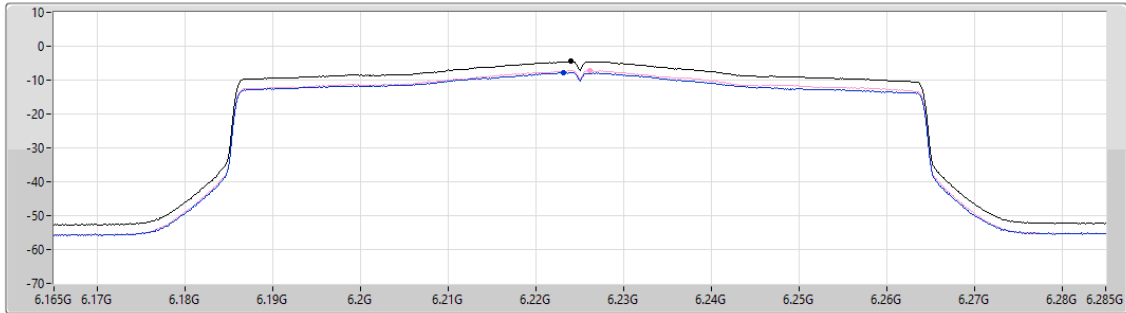
5.925-6.425GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

PSD

6225MHz

15/08/2024

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/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-4.48	-4.48	-7.76	-7.15

Sum
Port 1
Port 2

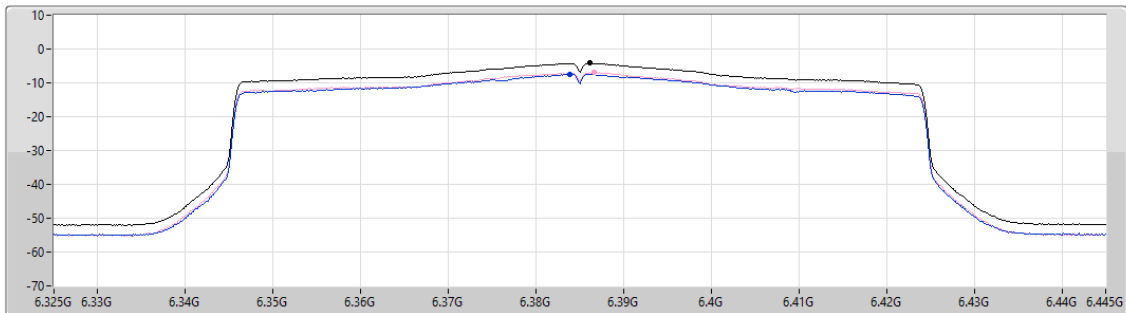
5.925-6.425GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

PSD

6385MHz

15/08/2024

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/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-4.21	-4.21	-7.43	-6.94

Sum
Port 1
Port 2

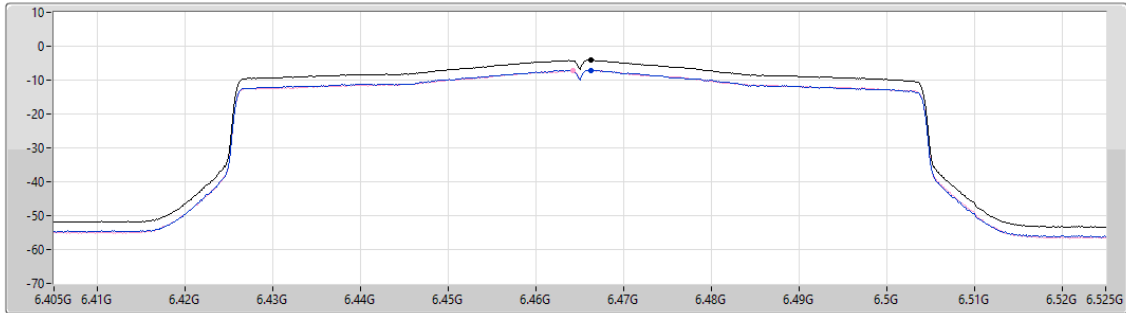
6.425-6.525GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

PSD

6465MHz

15/08/2024

CF (Hz)
6.465G
Span (Hz)
120M
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)
-4.15	-4.15	-7.10	-7.14

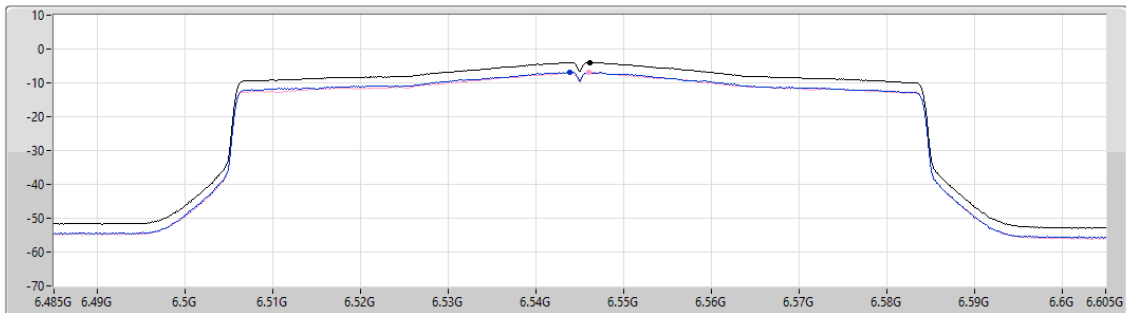
6.425-6.525GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

PSD

6545MHz

15/08/2024

CF (Hz)
6.545G
Span (Hz)
120M
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)
-3.94	-3.94	-6.86	-6.91

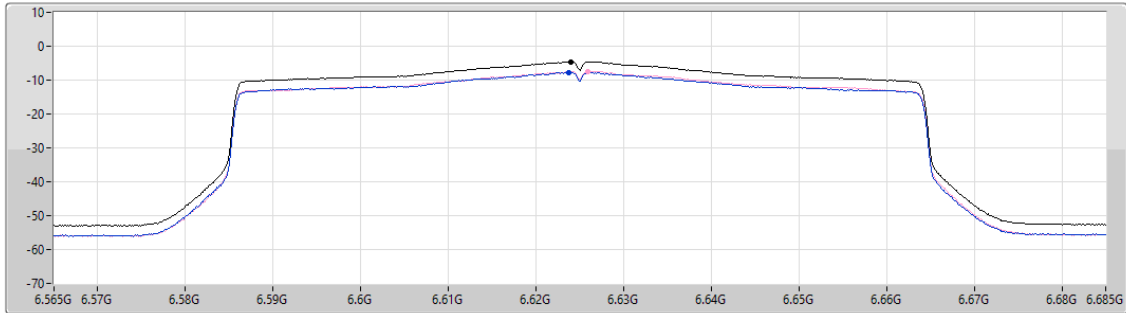
6.525-6.875GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

PSD

6625MHz

15/08/2024

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)
-4.60	-4.60	-7.76	-7.39

Sum
Port 1
Port 2

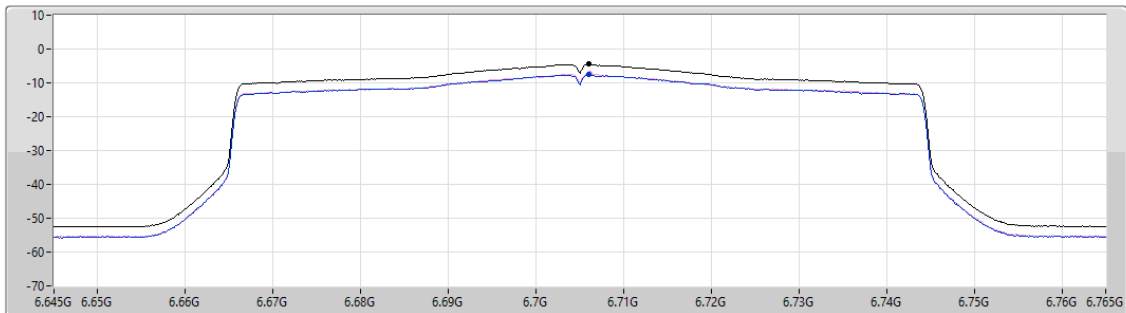
6.525-6.875GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

PSD

6705MHz

15/08/2024

CF (Hz)
6.705G
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)
-4.48	-4.48	-7.61	-7.33

Sum
Port 1
Port 2

6.525-6.875GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

PSD

6785MHz

15/08/2024

CF (Hz)
6.785G

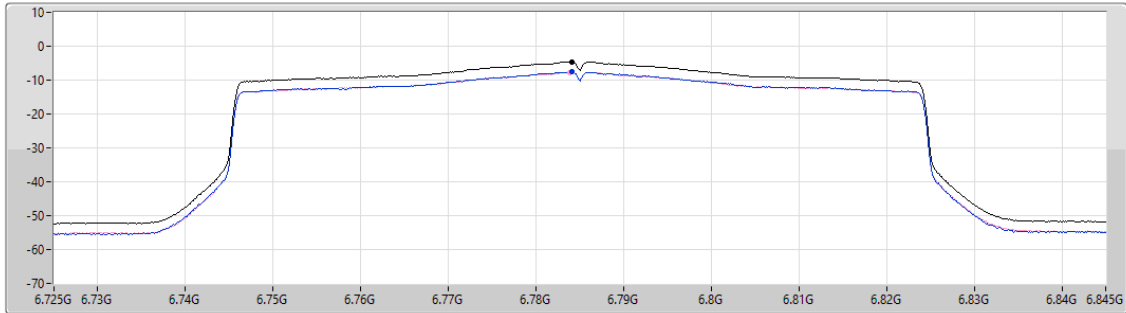
Span (Hz)
120M

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)
-4.65	-4.65	-7.58	-7.69

6.525-6.875GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

PSD

6865MHz

15/08/2024

CF (Hz)
6.865G

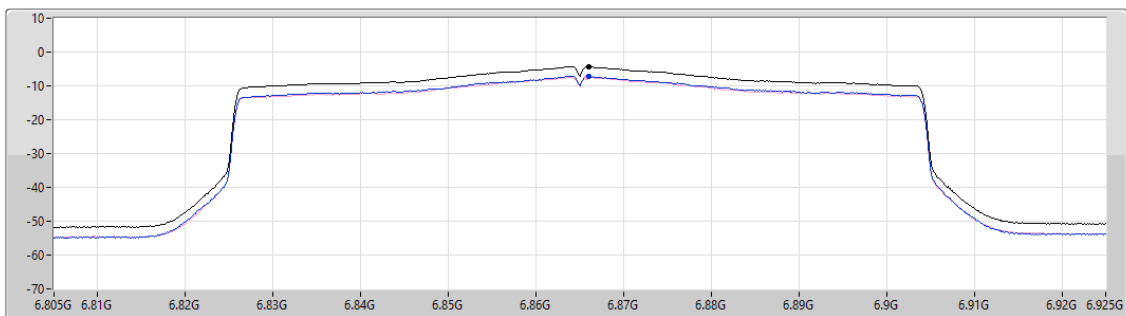
Span (Hz)
120M

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)
-4.33	-4.33	-7.16	-7.43

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

PSD

6945MHz

15/08/2024

CF (Hz)
6.945G

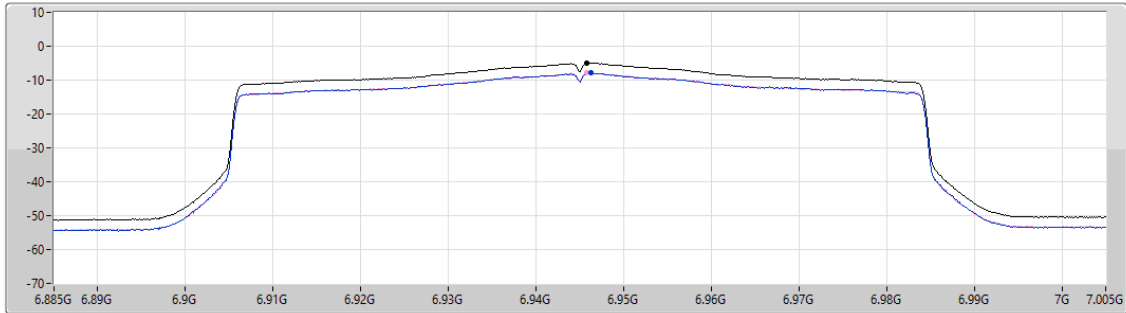
Span (Hz)
120M

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)
-4.90	-4.90	-7.86	-7.91

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

PSD

7025MHz

24/05/2024

CF (Hz)
7.025G

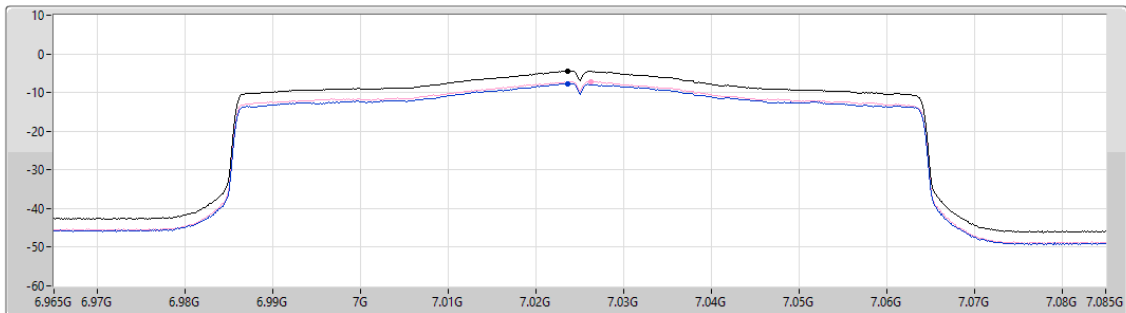
Span (Hz)
120M

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)
-4.49	-4.49	-7.68	-7.19

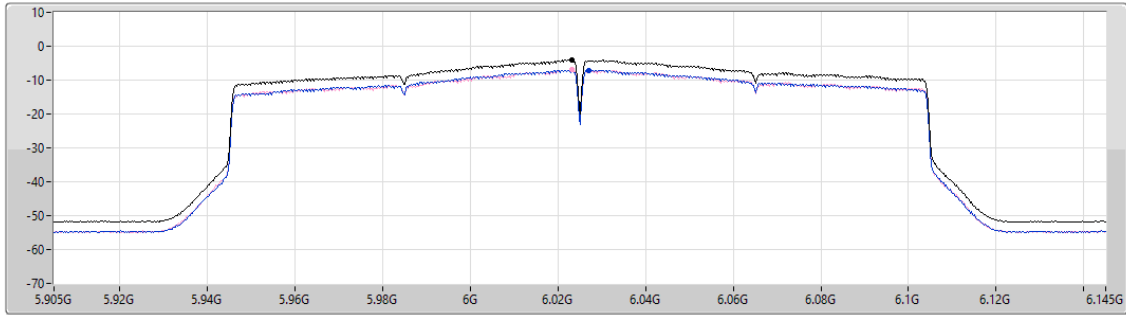
5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6025MHz

16/08/2024

CF (Hz)
6.025G
Span (Hz)
240M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
55.29
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-4.06	-4.06	-7.06	-6.98

Sum
Port 1
Port 2

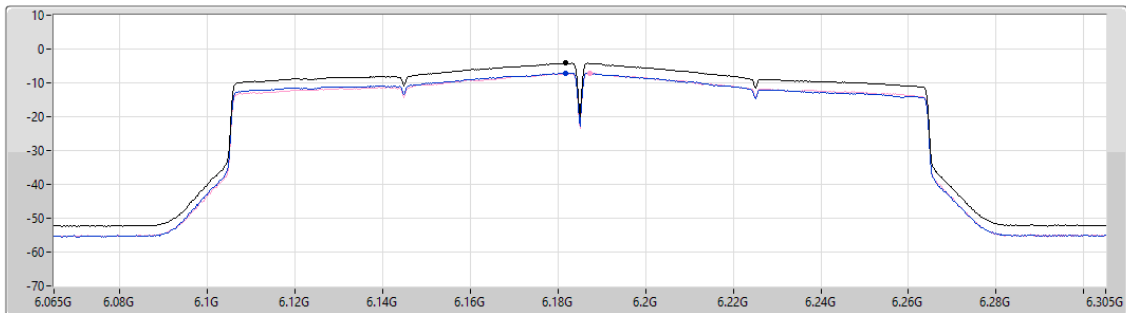
5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6185MHz

15/08/2024

CF (Hz)
6.185G
Span (Hz)
240M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-4.18	-4.18	-7.04	-7.24

Sum
Port 1
Port 2

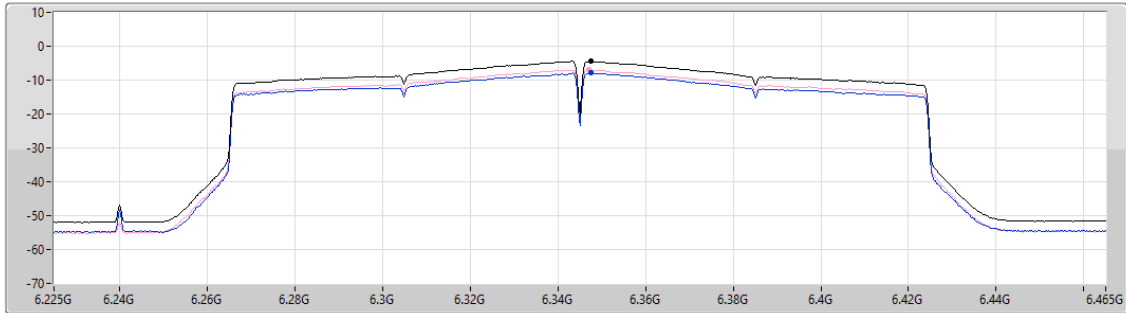
5.925-6.425GHz_802.11ax_HEW160_Nss1,(MCS0)_2TX

PSD

6345MHz

15/08/2024

CF (Hz)
6.345G
Span (Hz)
240M
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)
-4.44	-4.44	-7.92	-6.97

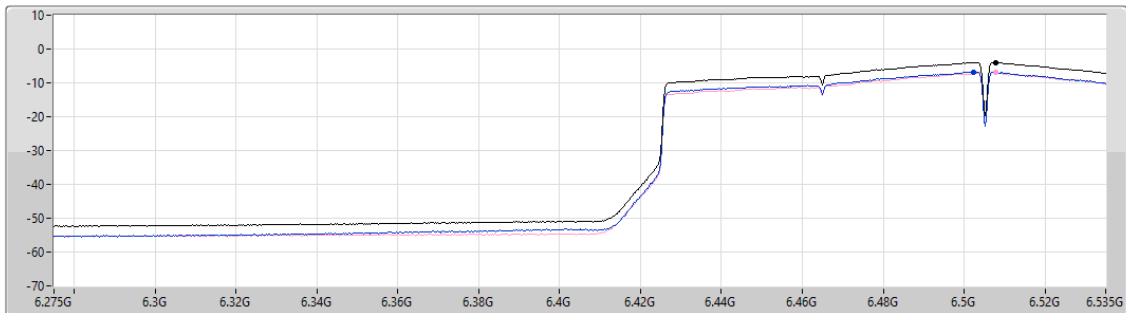
6.425-6.525GHz_802.11ax_HEW160_Nss1,(MCS0)_2TX

PSD

6505MHz

15/08/2024

CF (Hz)
6.405G
Span (Hz)
260M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



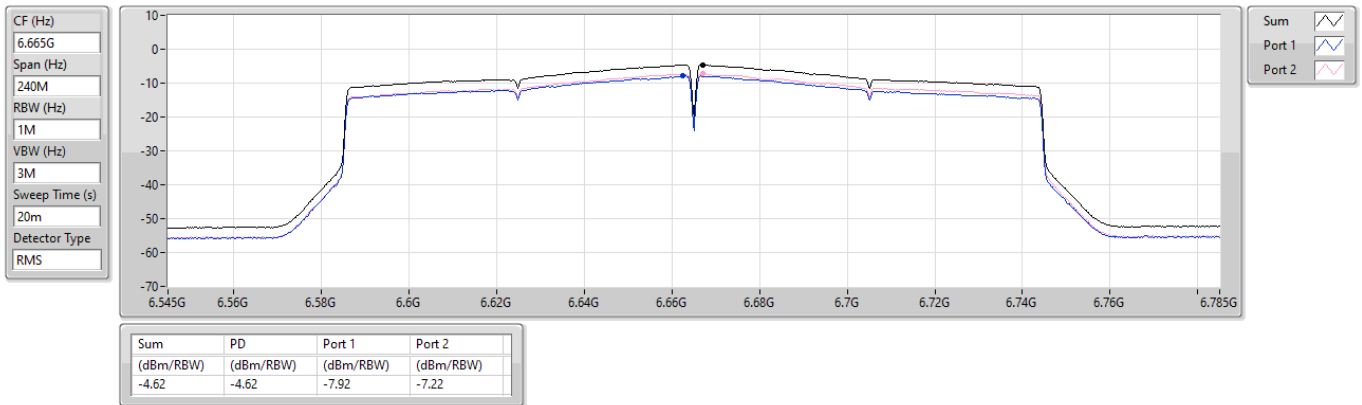
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-3.94	-3.94	-6.72	-7.01

6.525-6.875GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6665MHz

15/08/2024

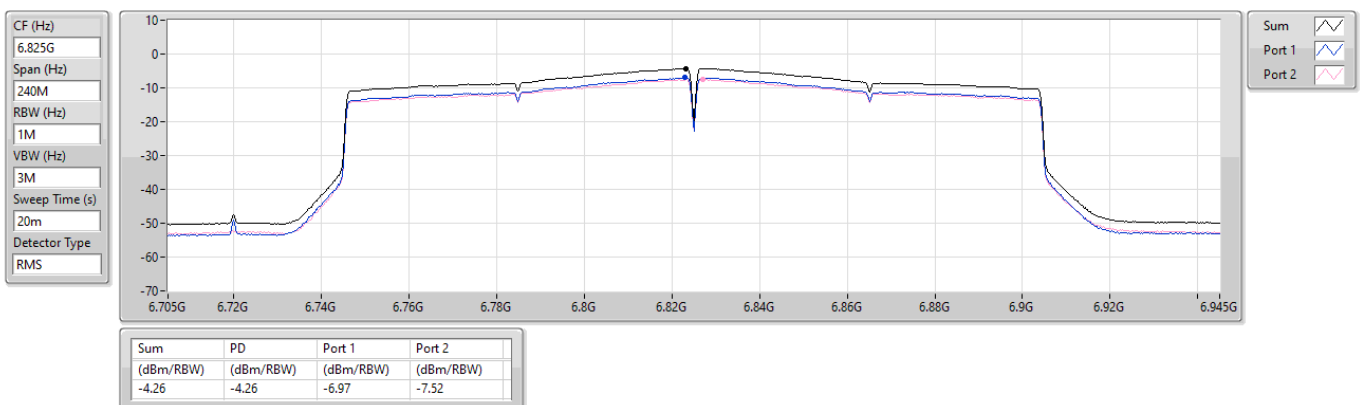


6.525-6.875GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6825MHz

15/08/2024

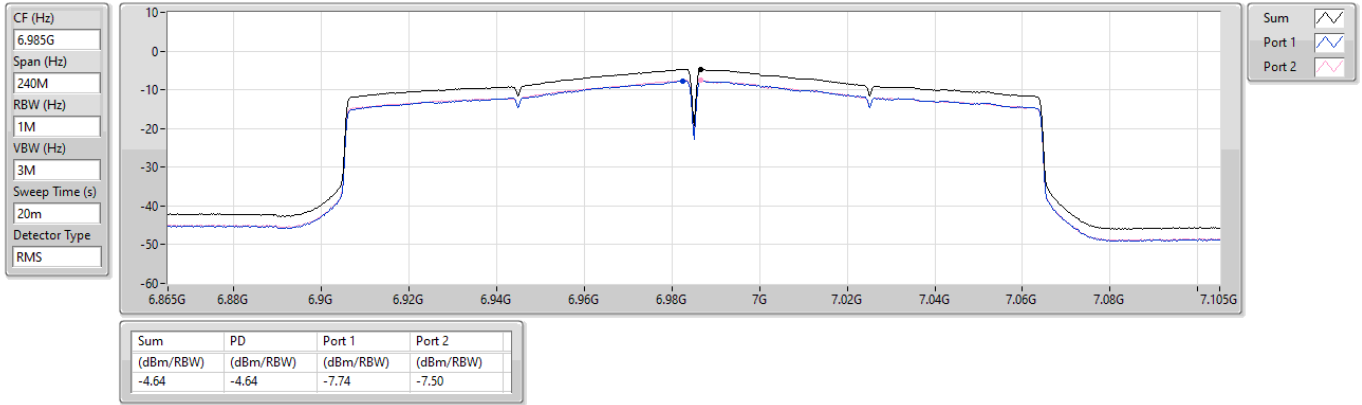


6.875-7.125GHz_802.11ax_HEW160_Nss1,(MCS0)_2TX

PSD

6985MHz

24/05/2024





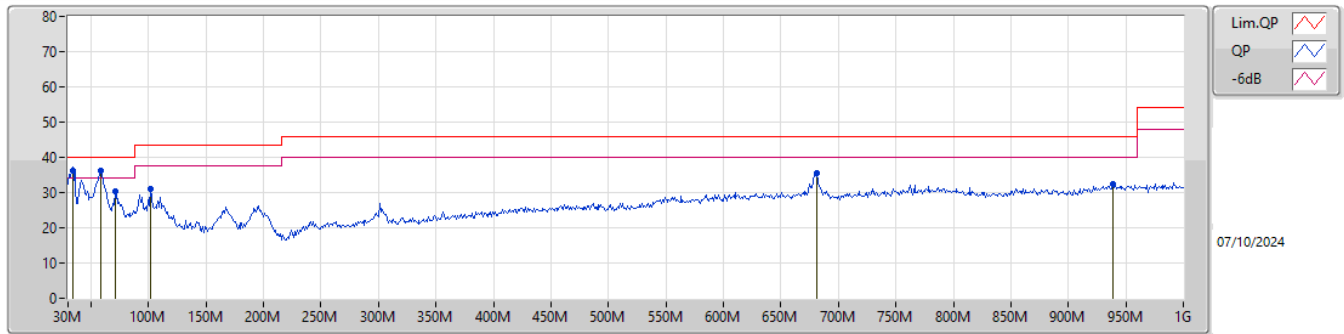
Radiated Emissions below 1GHz

Appendix E.1

Summary

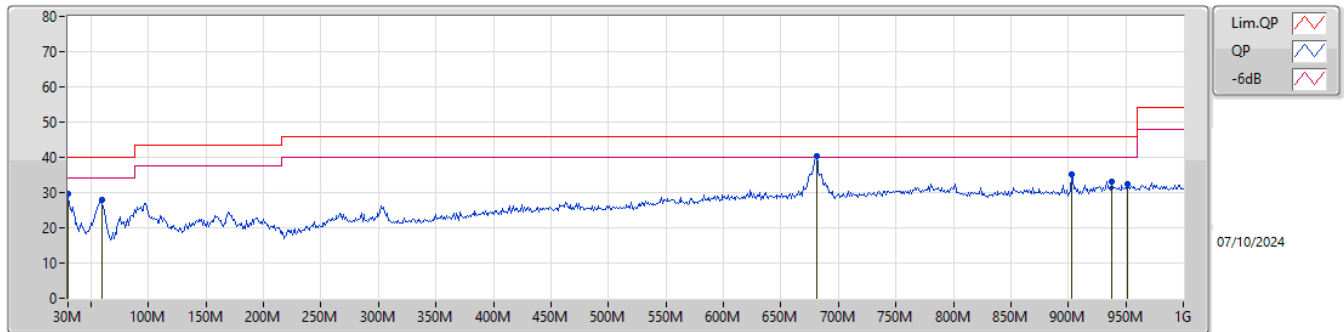
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	PK	58.13M	36.29	40.00	-3.71	Vertical

Mode 1



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	33.88M	36.25	40.00	-3.75	-9.09	3	Vertical	132	1.25	-	45.34	22.22	1.10	32.41		
PK	58.13M	36.29	40.00	-3.71	-18.47	3	Vertical	0	1.25	"Worst"	54.76	12.32	1.49	32.28		
PK	70.74M	30.33	40.00	-9.67	-18.63	3	Vertical	223	1.50	-	48.96	12.14	1.52	32.29		
PK	101.78M	31.10	43.50	-12.40	-13.86	3	Vertical	10	1.00	-	44.96	16.86	1.63	32.35		
PK	680.87M	35.49	46.00	-10.51	-2.28	3	Vertical	73	1.00	-	37.77	25.06	4.28	31.62		
PK	938.89M	32.37	46.00	-13.63	0.78	3	Vertical	41	2.00	-	31.59	26.42	5.05	30.69		

Mode 1



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)		
PK	30M	29.55	40.00	-10.45	-6.99	3	Horizontal	259	1.00	-	36.54	24.33	1.08	32.40		
PK	59.1M	27.86	40.00	-12.14	-18.55	3	Horizontal	144	3.00	-	46.41	12.22	1.51	32.28		
PK	680.87M	40.27	46.00	-5.73	-2.28	3	Horizontal	0	1.00	"Worst"	42.55	25.06	4.28	31.62		
PK	903M	35.11	46.00	-10.89	-0.11	3	Horizontal	355	3.00	-	35.22	26.37	4.99	31.47		
PK	937.92M	33.14	46.00	-12.86	0.76	3	Horizontal	343	1.00	-	32.38	26.42	5.05	30.71		
PK	951.5M	32.46	46.00	-13.54	1.24	3	Horizontal	223	1.50	-	31.22	26.61	5.07	30.44		

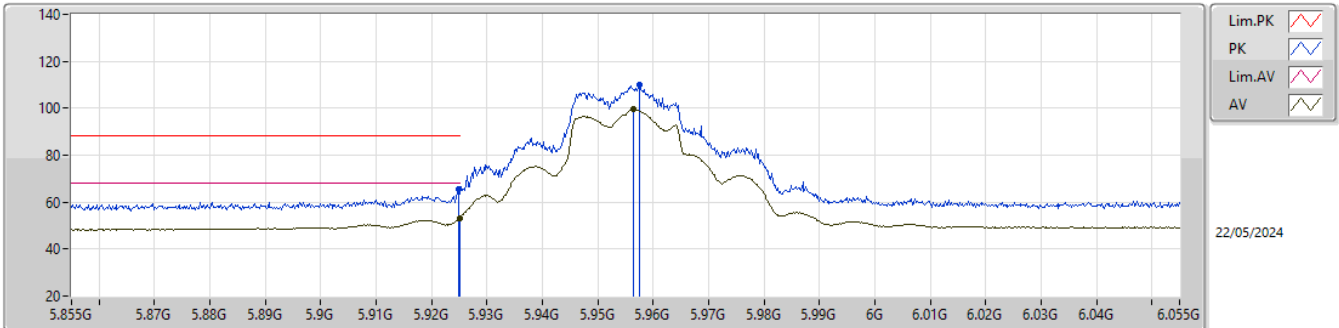


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss1.(MCS0)_2TX	Pass	RMS	5.918G	68.19	68.20	-0.01	3	Vertical	49	2.23	-

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

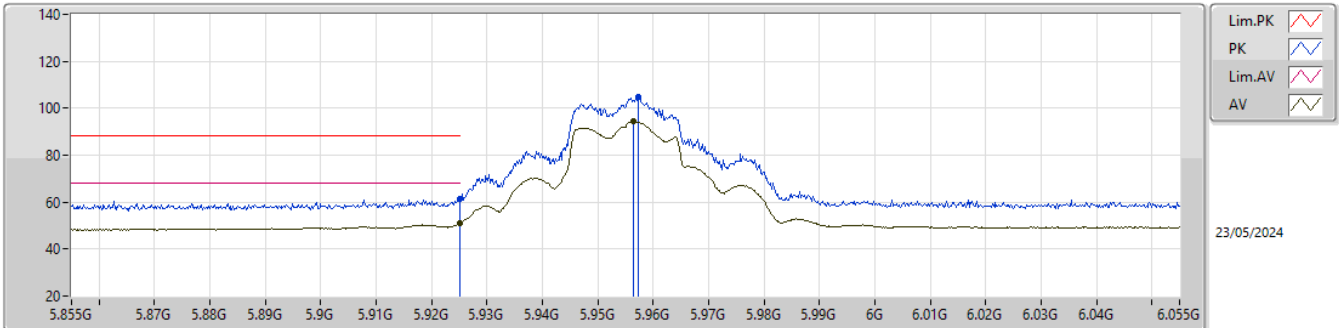
5955MHz_TX

EUT_Z_2TX
Setting 24
01-S-G-5-10

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	5.9248G	65.72	88.20	-22.48	58.12	3	Vertical	49	2.27	-	32.40	7.64	32.44			
RMS	5.925G	53.19	68.20	-15.01	45.59	3	Vertical	49	2.27	-	32.40	7.64	32.44			
PK	5.9576G	110.06	Inf	-Inf	102.42	3	Vertical	49	2.27	-	32.42	7.66	32.44			
RMS	5.9564G	99.48	Inf	-Inf	91.85	3	Vertical	49	2.27	-	32.41	7.66	32.44			

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

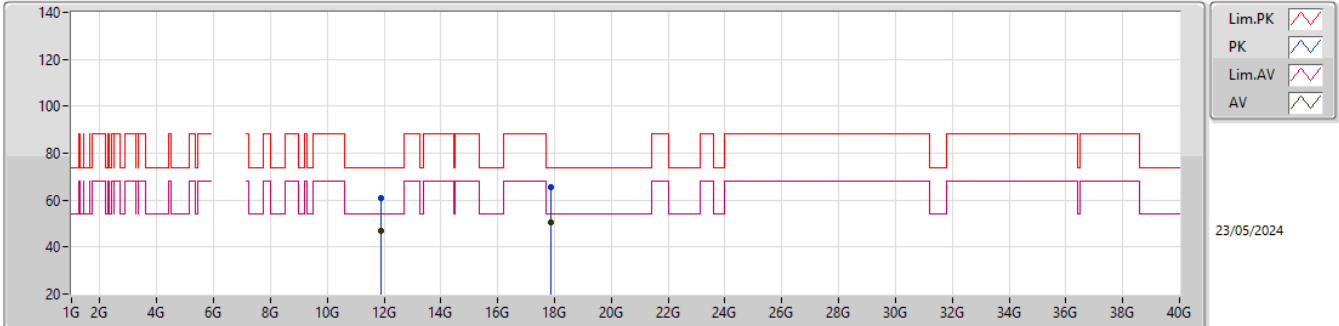
5955MHz_TX

EUT_Z_TX
Setting 24
01-S-G-5-10

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	61.52	88.20	-26.68	53.92	3	Horizontal	109	3.00	-	32.40	7.64	32.44			
RMS	5.925G	50.82	68.20	-17.38	43.22	3	Horizontal	109	3.00	-	32.40	7.64	32.44			
PK	5.9574G	105.01	Inf	-Inf	97.38	3	Horizontal	109	3.00	-	32.41	7.66	32.44			
RMS	5.9564G	94.31	Inf	-Inf	86.68	3	Horizontal	109	3.00	-	32.41	7.66	32.44			

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

5955MHz_TX

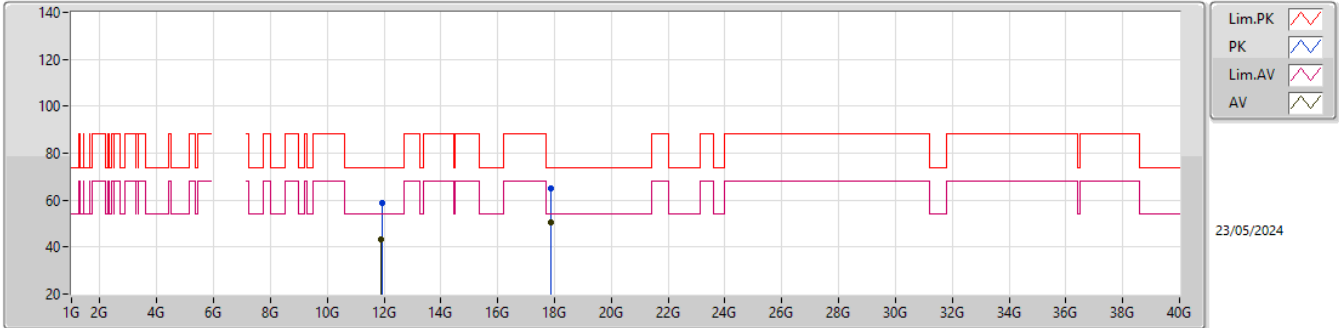


EUT_Z_2TX
Setting 24
01-S-G-5

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	11.91092G	60.85	74.00	-13.15	53.81	3	Vertical	277	1.80	-	38.92	11.07	42.95			
AV	11.9134G	46.87	54.00	-7.13	39.81	3	Vertical	277	1.80	-	38.93	11.07	42.94			
PK	17.8678G	65.77	74.00	-8.23	47.86	3	Vertical	115	1.80	-	46.13	13.41	41.63			
AV	17.8543G	50.61	54.00	-3.39	33.06	3	Vertical	115	1.80	-	45.80	13.40	41.65			

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

5955MHz_TX

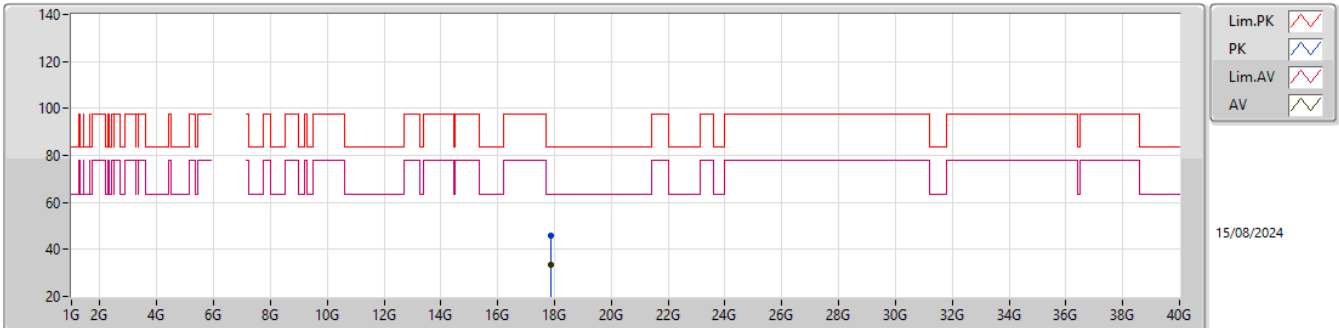


EUT_Z_2TX
Setting 24
01-S-G-5

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	11.9142G	58.65	74.00	-15.35	51.59	3	Horizontal	135	1.80	-	38.93	11.07	42.94			
AV	11.9107G	43.52	54.00	-10.48	36.48	3	Horizontal	135	1.80	-	38.92	11.07	42.95			
PK	17.86244G	64.85	74.00	-9.15	47.08	3	Horizontal	49	2.86	-	46.00	13.41	41.64			
AV	17.8631G	50.62	54.00	-3.38	32.84	3	Horizontal	49	2.86	-	46.01	13.41	41.64			

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

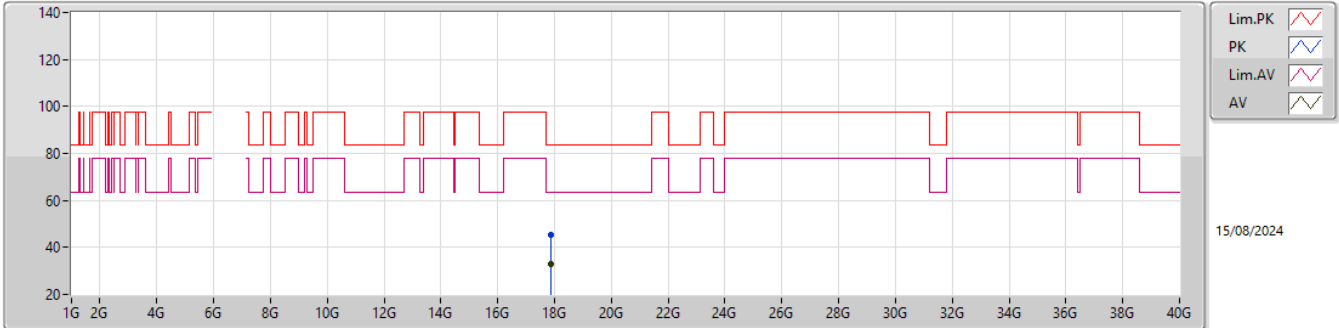
5955MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	17.86848G	45.89	83.54	-37.65	42.43	1	Horizontal	127	2.75	-	37.33	15.21	49.08			
AV	17.86058G	33.57	63.54	-29.97	30.11	1	Horizontal	127	2.75	-	37.31	15.21	49.06			

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

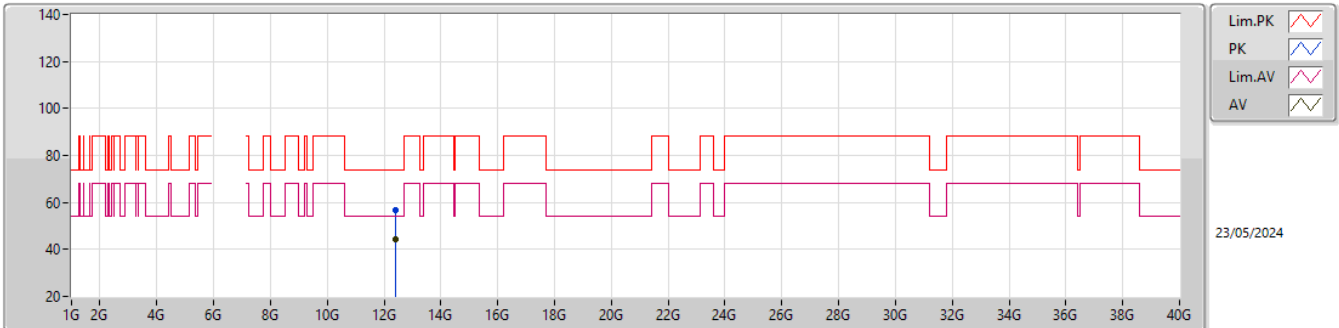
5955MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	17.86754G	45.47	83.54	-38.07	42.02	1	Horizontal	217	2.60	-	37.32	15.21	49.08			
AV	17.86456G	33.15	63.54	-30.39	29.69	1	Horizontal	217	2.60	-	37.32	15.21	49.07			

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

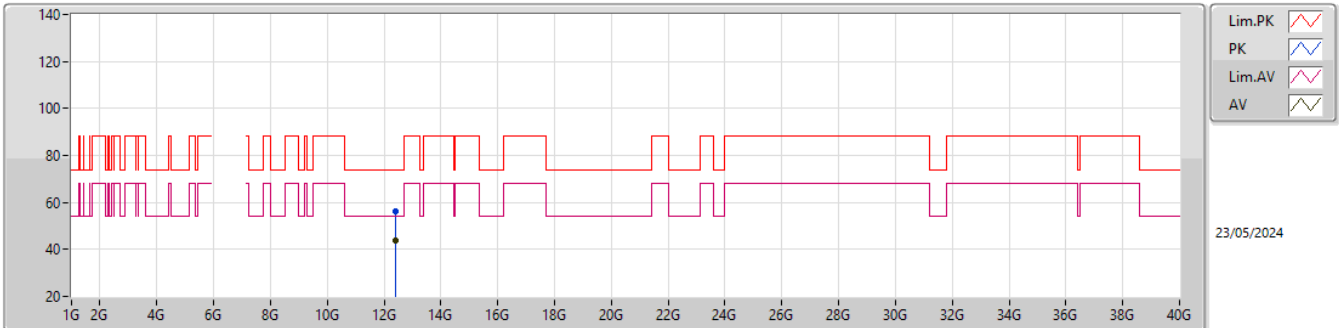
6195MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.39081G	56.49	74.00	-17.51	51.16	3	Vertical	148	1.80	-	38.48	9.88	43.03			
AV	12.39039G	44.53	54.00	-9.47	39.20	3	Vertical	148	1.80	-	38.48	9.88	43.03			

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

6195MHz_TX

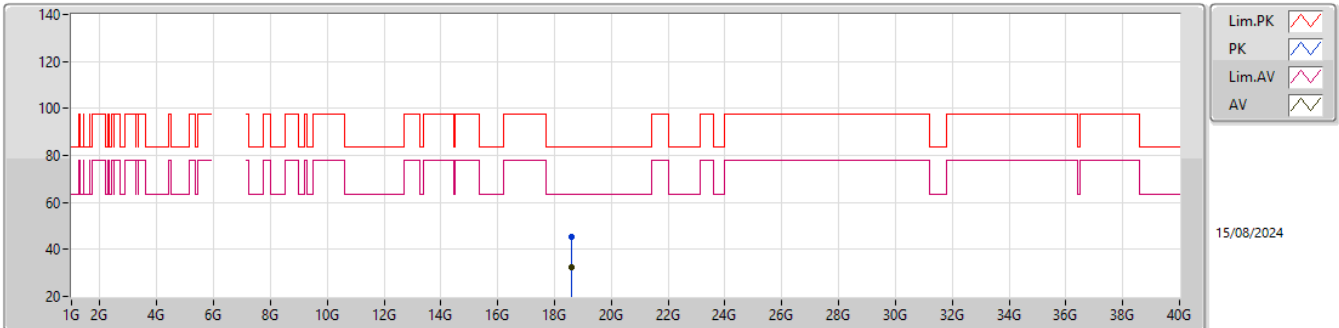


EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.39276G	56.17	74.00	-17.83	50.83	3	Horizontal	104	1.80	-	38.49	9.88	43.03			
AV	12.39297G	43.69	54.00	-10.31	38.35	3	Horizontal	104	1.80	-	38.49	9.88	43.03			

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

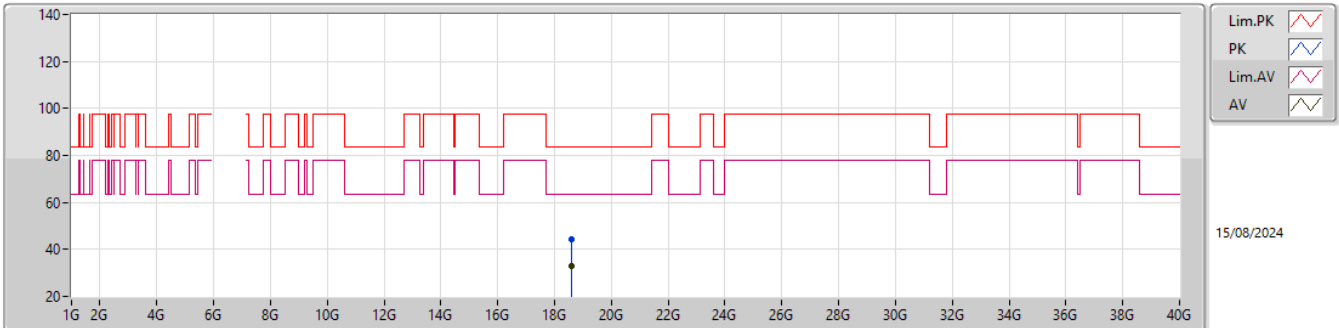
6195MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	18.58186G	45.18	83.54	-38.36	41.83	1	Vertical	98	1.09	-	37.70	15.27	49.62			
AV	18.58165G	32.61	63.54	-30.93	29.26	1	Vertical	98	1.09	-	37.70	15.27	49.62			

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

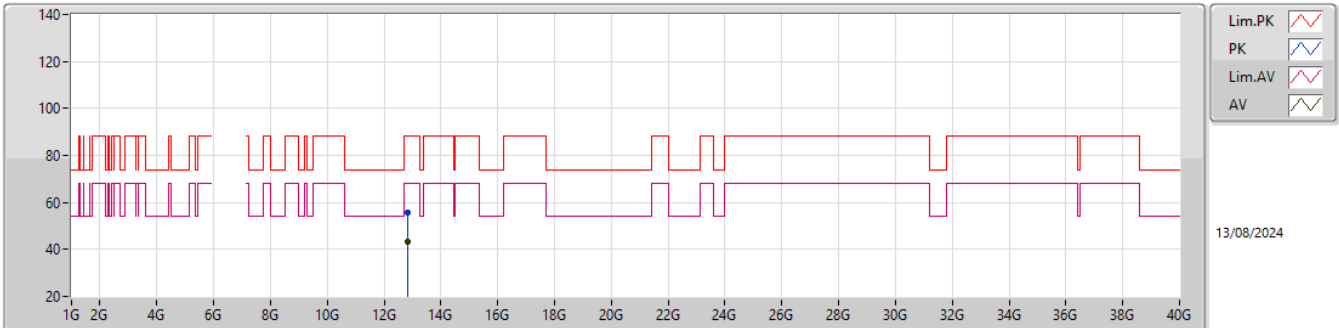
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EUT_Z_TX
Setting 24
04-H-A-4

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	18.58793G	44.52	83.54	-39.02	41.17	1	Horizontal	325	1.80	-	37.70	15.27	49.62			
AV	18.58162G	32.79	63.54	-30.75	29.44	1	Horizontal	325	1.80	-	37.70	15.27	49.62			

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

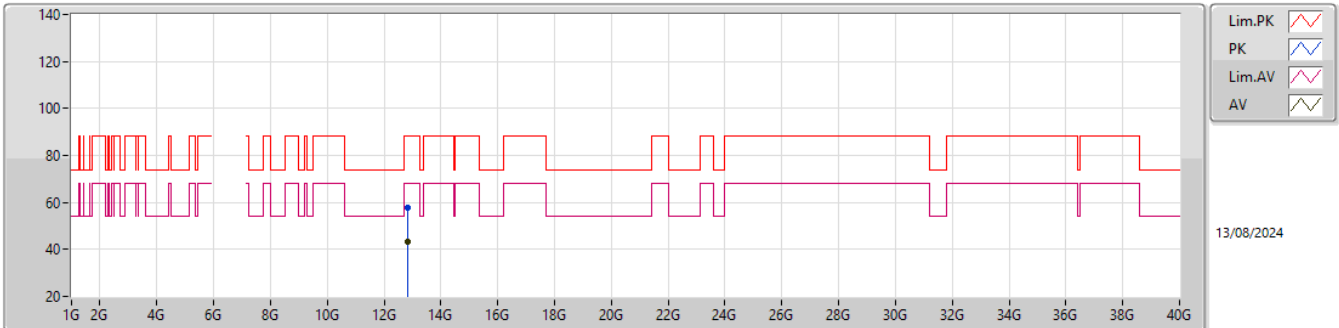
6415MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.81632G	55.65	88.20	-32.55	49.21	3	Vertical	35	1.79	-	39.07	10.04	42.67			
RMS	12.83474G	43.33	68.20	-24.87	36.79	3	Vertical	35	1.79	-	39.14	10.05	42.65			

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

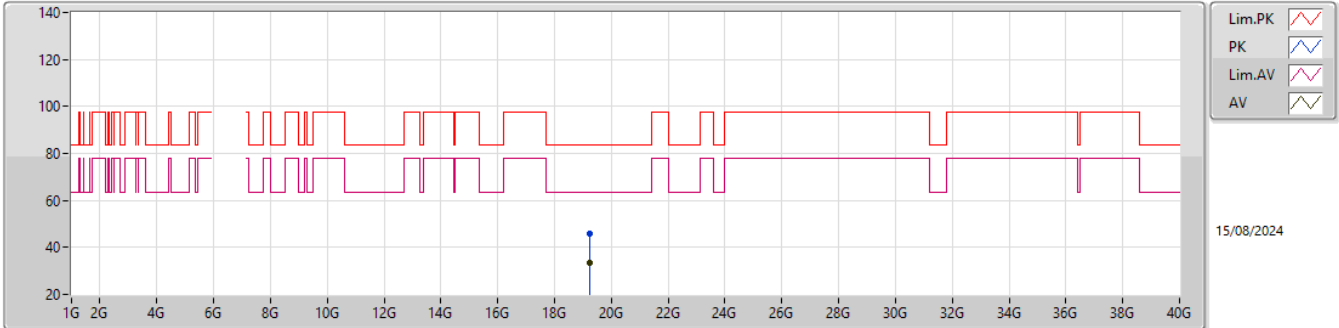
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EUT_Z_2TX
Setting 24
04-H-A-4

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	12.83369G	57.53	88.20	-30.67	51.00	3	Horizontal	215	1.80	-	39.13	10.05	42.65			
RMS	12.83141G	43.36	68.20	-24.84	36.83	3	Horizontal	215	1.80	-	39.13	10.05	42.65			

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

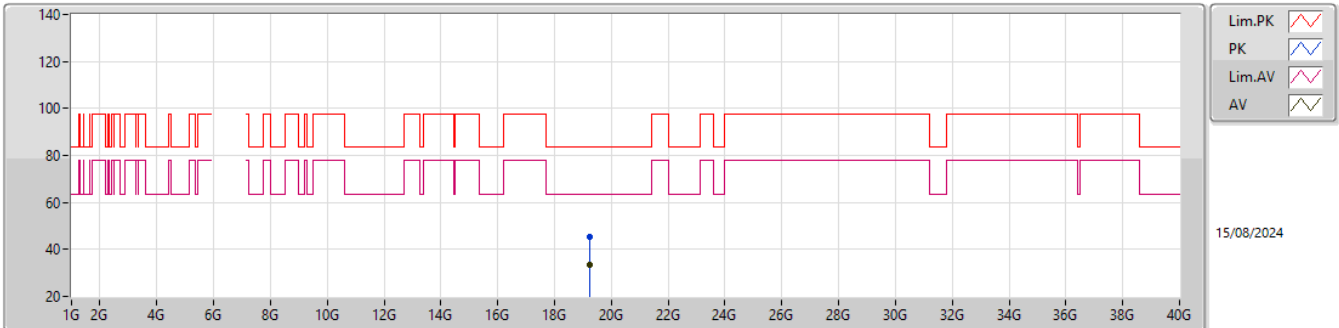
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EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.24582G	45.91	83.54	-37.63	42.27	1	Vertical	181	2.34	-	37.91	15.24	49.51			
AV	19.24395G	33.68	63.54	-29.86	30.04	1	Vertical	181	2.34	-	37.91	15.24	49.51			

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

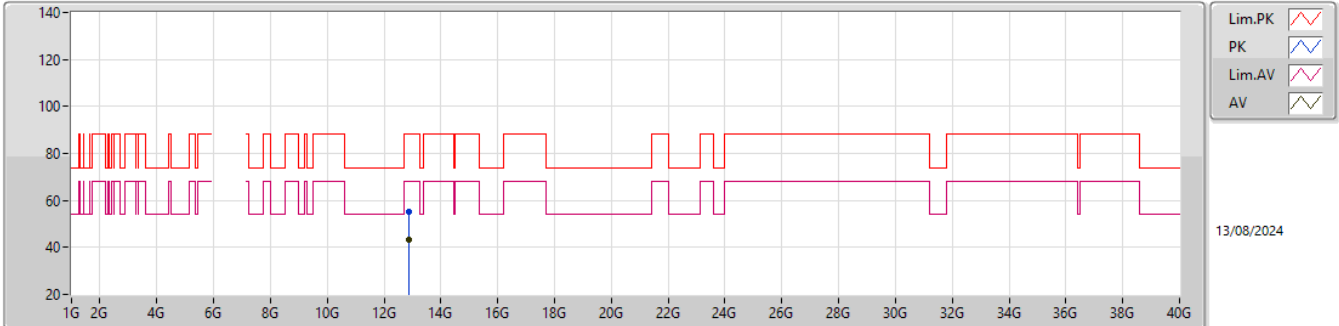
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EUT_Z_2TX
Setting 24
04-H-A-4

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	19.24036G	45.29	83.54	-38.25	41.63	1	Horizontal	299	1.44	-	37.92	15.24	49.50			
AV	19.24543G	33.21	63.54	-30.33	29.57	1	Horizontal	299	1.44	-	37.91	15.24	49.51			

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

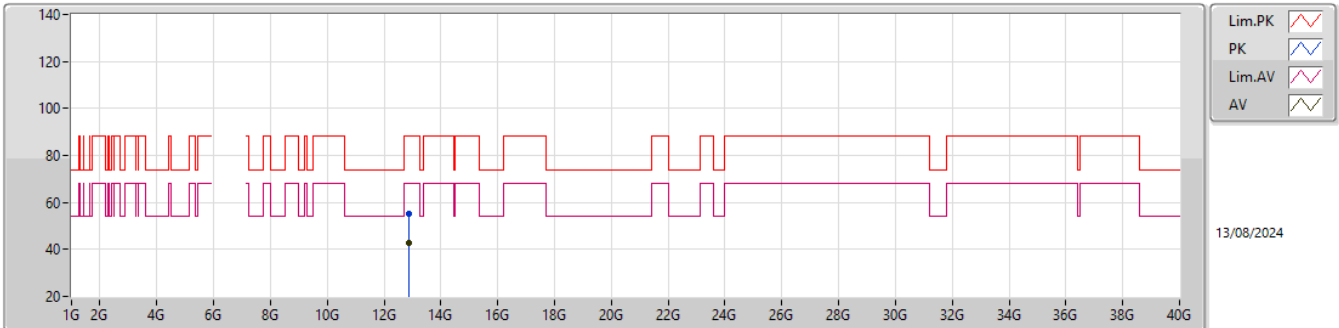
6435MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.87285G	55.31	88.20	-32.89	48.64	3	Vertical	32	2.72	-	39.20	10.07	42.60			
RMS	12.85506G	43.04	68.20	-25.16	36.40	3	Vertical	32	2.72	-	39.20	10.06	42.62			

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

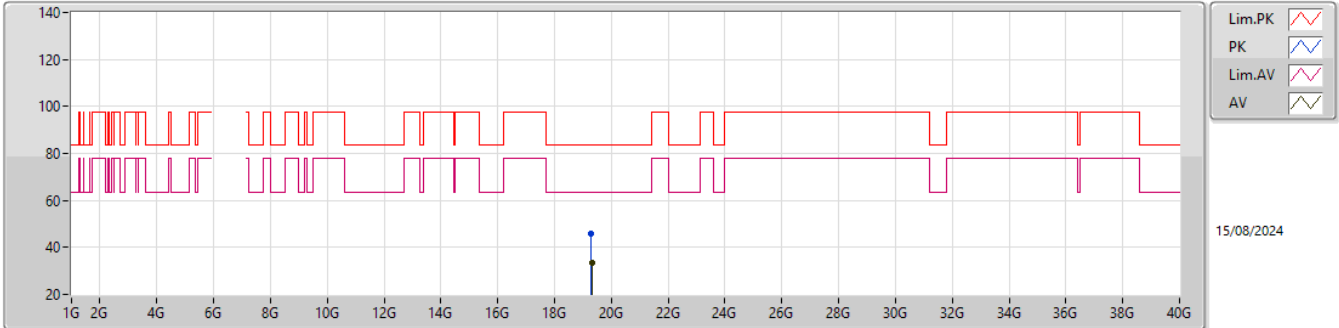
6435MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.86379G	55.28	88.20	-32.92	48.63	3	Horizontal	231	1.80	-	39.20	10.06	42.61			
RMS	12.85566G	43.00	68.20	-25.20	36.36	3	Horizontal	231	1.80	-	39.20	10.06	42.62			

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

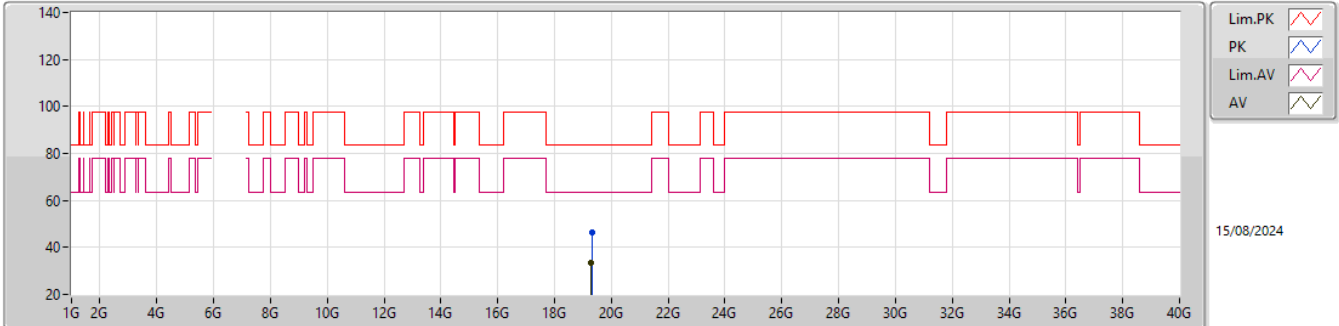
6435MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.30054G	45.67	83.54	-37.87	41.98	1	Vertical	227	1.03	-	38.00	15.23	49.54			
AV	19.30915G	33.58	63.54	-29.96	29.94	1	Vertical	227	1.03	-	37.96	15.23	49.55			

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

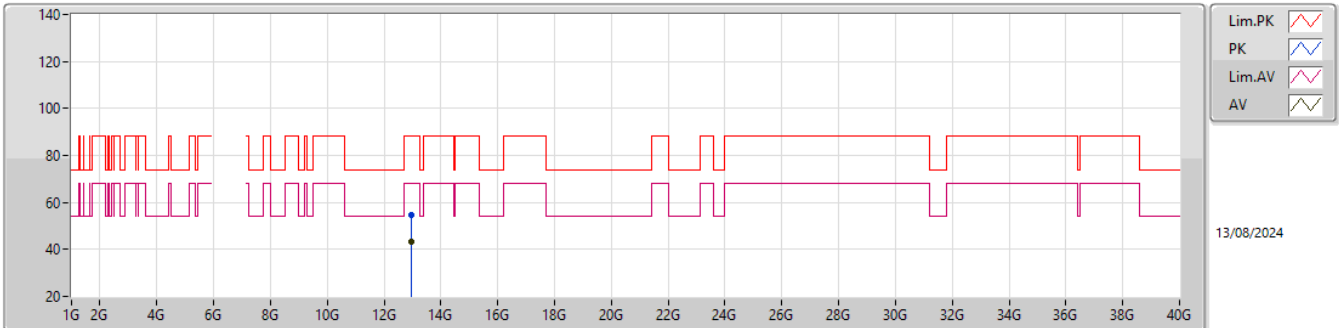
6435MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.304G	46.20	83.54	-37.34	42.54	1	Horizontal	225	1.43	-	37.98	15.23	49.55			
AV	19.30264G	33.57	63.54	-29.97	29.90	1	Horizontal	225	1.43	-	37.99	15.23	49.55			

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

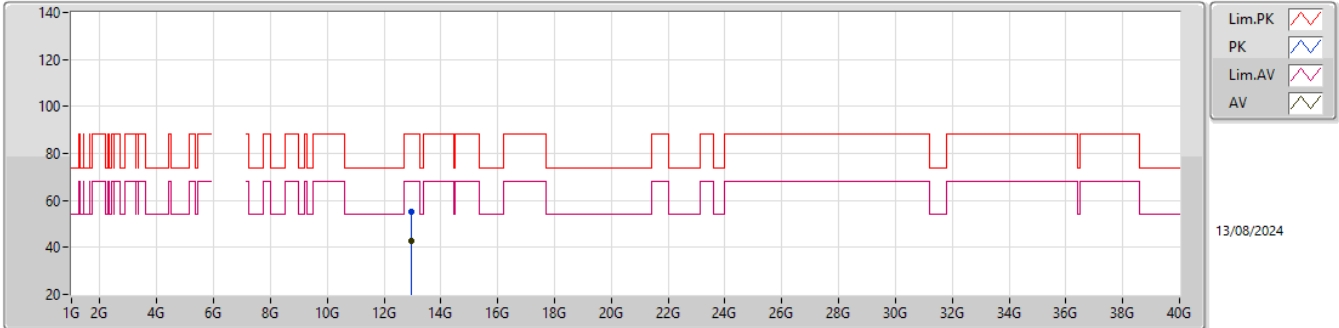
6475MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.94244G	54.83	88.20	-33.37	47.97	3	Vertical	126	1.80	-	39.28	10.09	42.51			
RMS	12.9515G	43.06	68.20	-25.14	36.16	3	Vertical	126	1.80	-	39.30	10.10	42.50			

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

6475MHz_TX

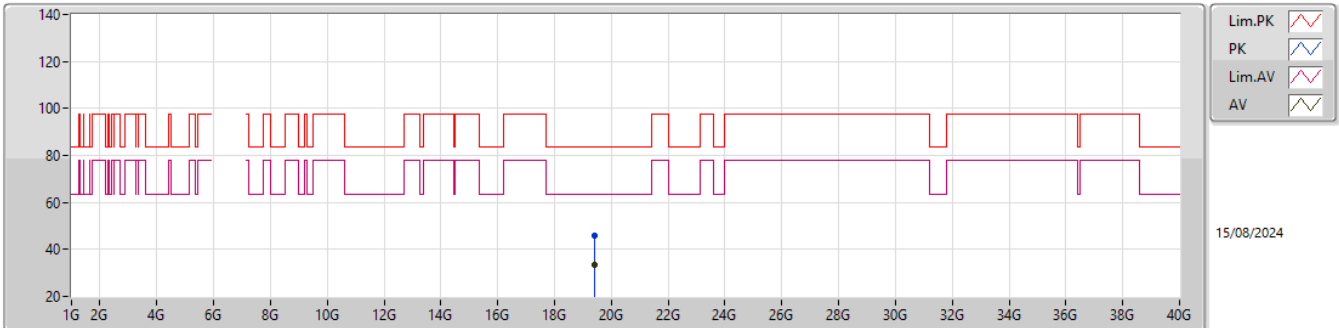


EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.94541G	55.40	88.20	-32.80	48.53	3	Horizontal	44	2.03	-	39.29	10.09	42.51			
RMS	12.95105G	42.64	68.20	-25.56	35.74	3	Horizontal	44	2.03	-	39.30	10.10	42.50			

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

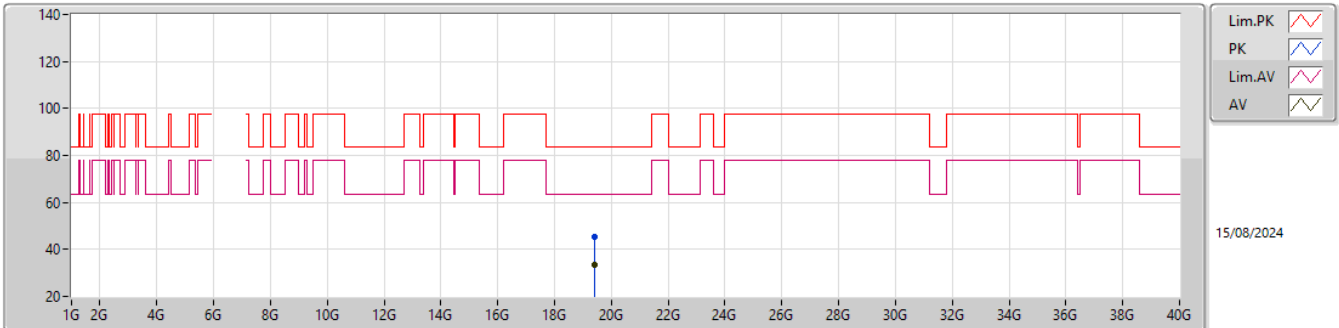
6475MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.42254G	45.69	83.54	-37.85	42.18	1	Vertical	268	1.99	-	37.91	15.23	49.63			
AV	19.42706G	33.52	63.54	-30.02	30.03	1	Vertical	268	1.99	-	37.89	15.23	49.63			

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

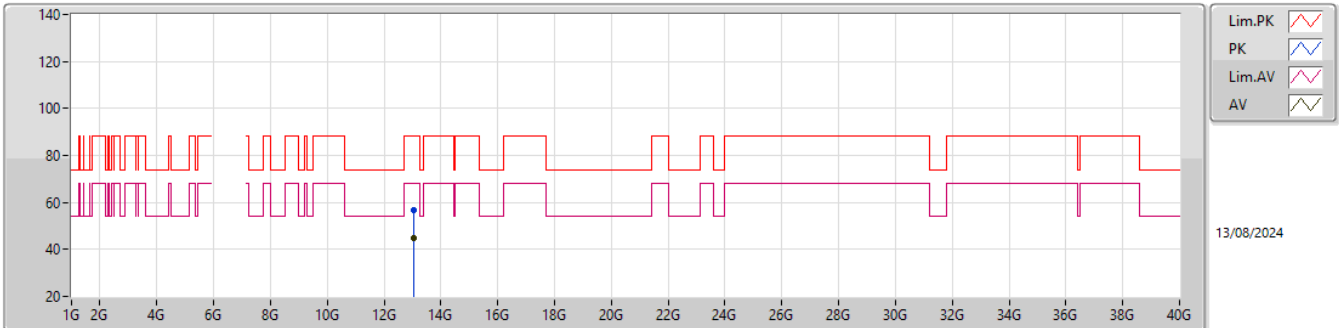
6475MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.42877G	45.44	83.54	-38.10	41.96	1	Horizontal	305	2.79	-	37.88	15.23	49.63			
AV	19.42347G	33.60	63.54	-29.94	30.09	1	Horizontal	305	2.79	-	37.91	15.23	49.63			

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

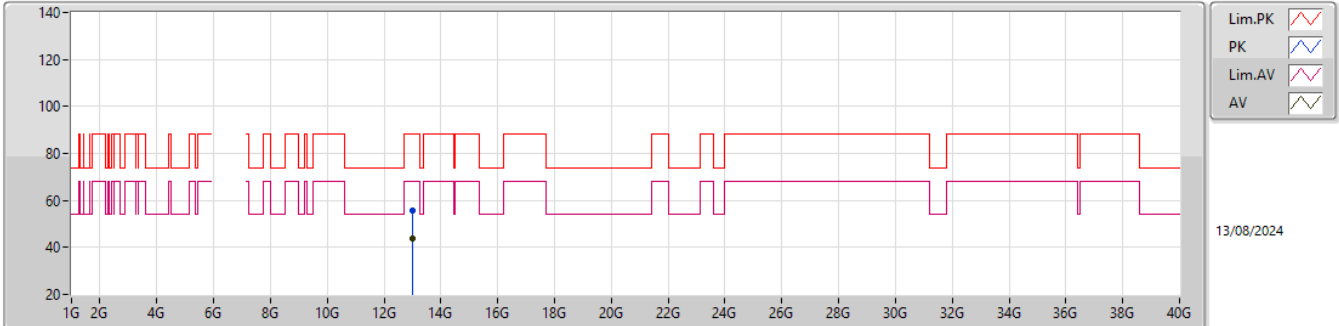
6515MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

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	13.03942G	56.48	88.20	-31.72	49.38	3	Vertical	125	1.80	-	39.40	10.13	42.43			
RMS	13.02661G	44.61	68.20	-23.59	37.51	3	Vertical	125	1.80	-	39.40	10.13	42.43			

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

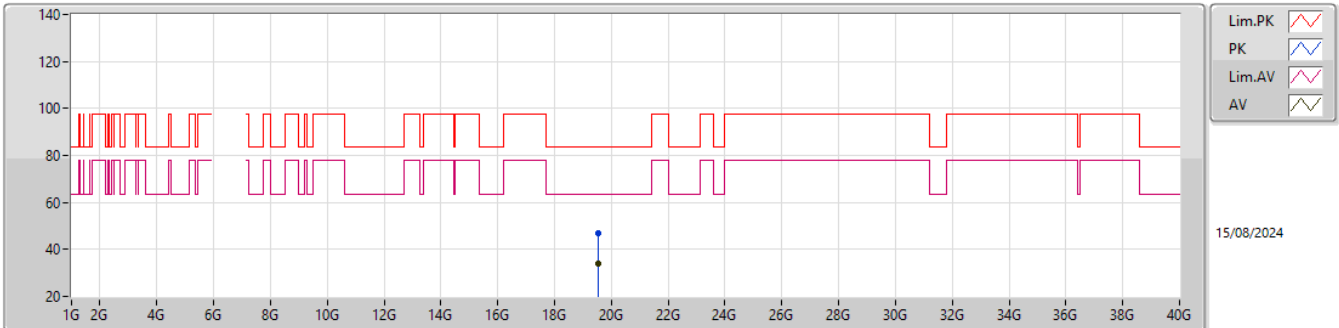
6515MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

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	13.02412G	55.76	88.20	-32.44	48.67	3	Horizontal	246	2.96	-	39.40	10.12	42.43			
RMS	13.01869G	43.58	68.20	-24.62	36.50	3	Horizontal	246	2.96	-	39.40	10.12	42.44			

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

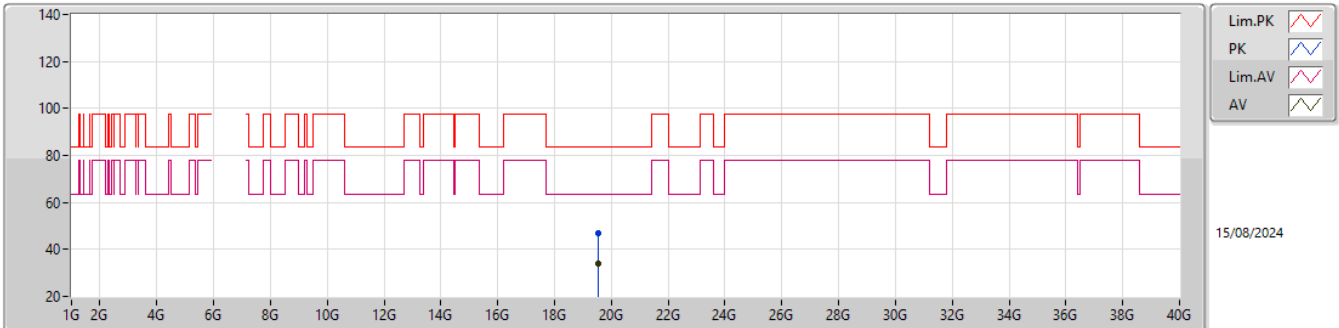
6515MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.54461G	46.78	83.54	-36.76	43.11	1	Vertical	248	2.34	-	38.09	15.22	49.64			
AV	19.54353G	33.95	63.54	-29.59	30.28	1	Vertical	248	2.34	-	38.09	15.22	49.64			

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

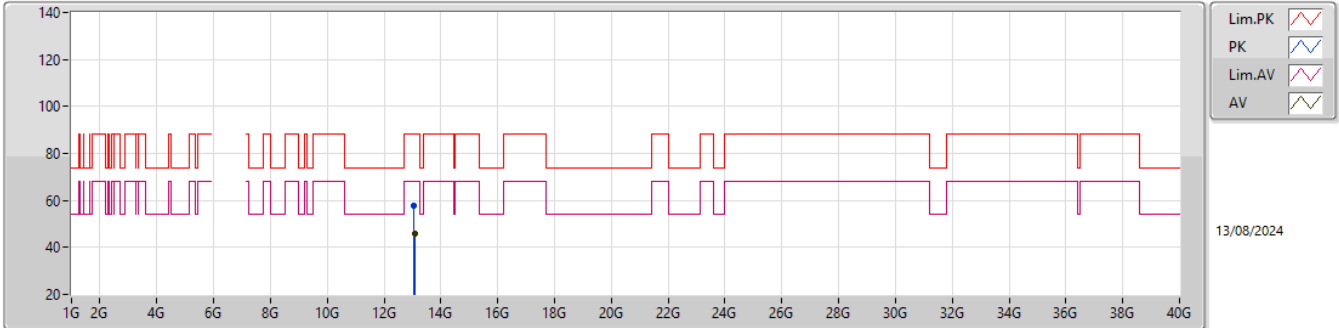
6515MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.54057G	46.68	83.54	-36.86	43.03	1	Horizontal	223	2.66	-	38.08	15.22	49.65			
AV	19.54122G	33.84	63.54	-29.70	30.19	1	Horizontal	223	2.66	-	38.08	15.22	49.65			

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

6535MHz_TX

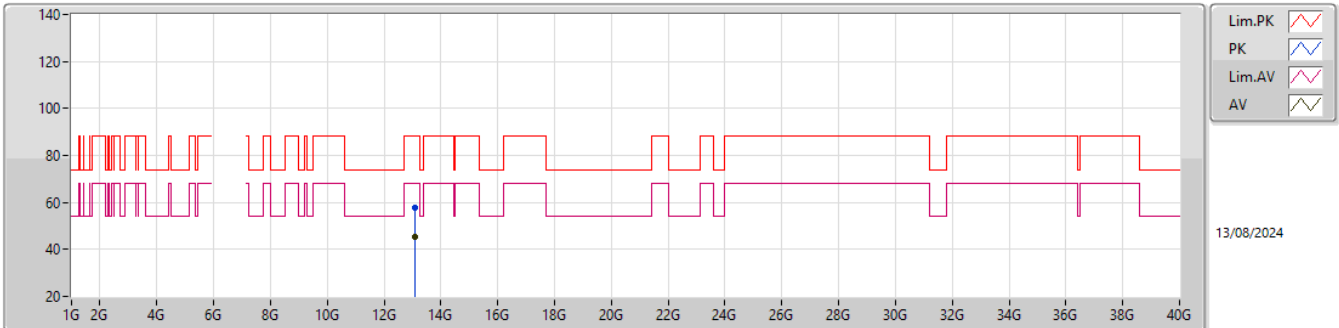


EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.06388G	57.92	88.20	-30.28	50.77	3	Vertical	51	1.80	-	39.43	10.14	42.42			
RMS	13.06862G	45.65	68.20	-22.55	38.49	3	Vertical	51	1.80	-	39.44	10.14	42.42			

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

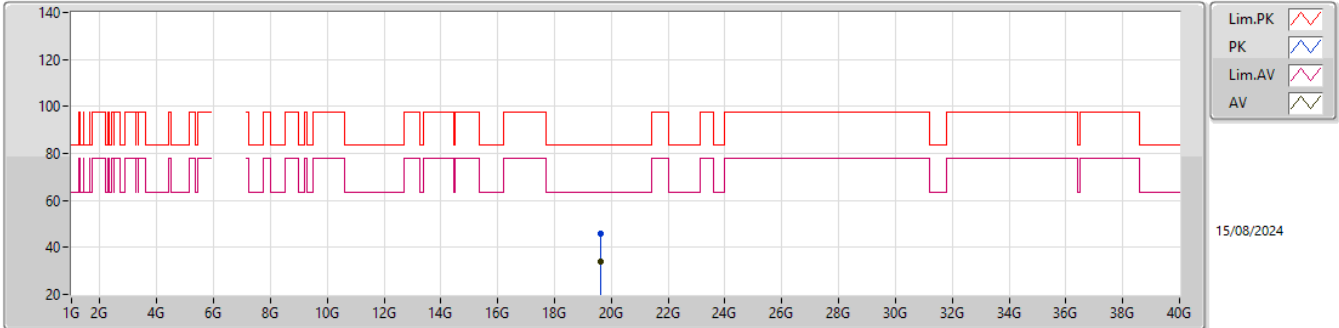
6535MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

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	13.06796G	57.54	88.20	-30.66	50.38	3	Horizontal	46	2.00	-	39.44	10.14	42.42			
RMS	13.0691G	45.18	68.20	-23.02	38.02	3	Horizontal	46	2.00	-	39.44	10.14	42.42			

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

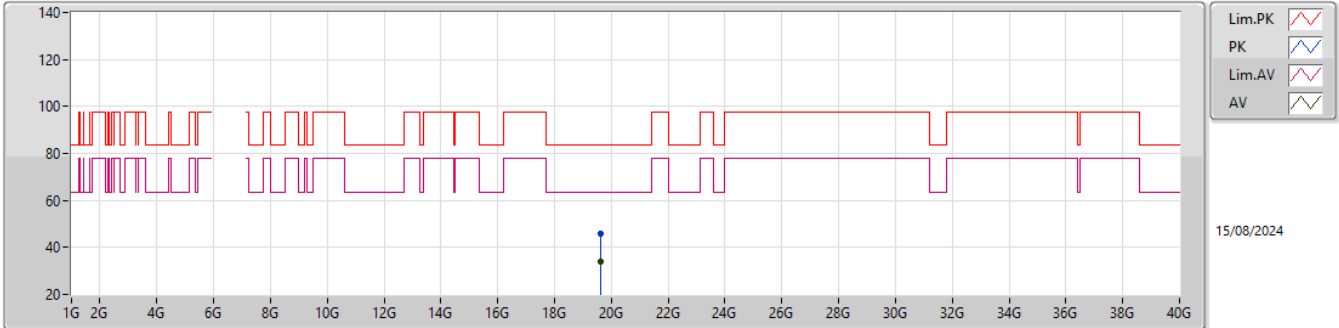
6535MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.60998G	45.96	83.54	-37.58	42.47	1	Vertical	123	1.35	-	37.86	15.22	49.59			
AV	19.60418G	33.81	63.54	-29.73	30.35	1	Vertical	123	1.35	-	37.83	15.22	49.59			

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

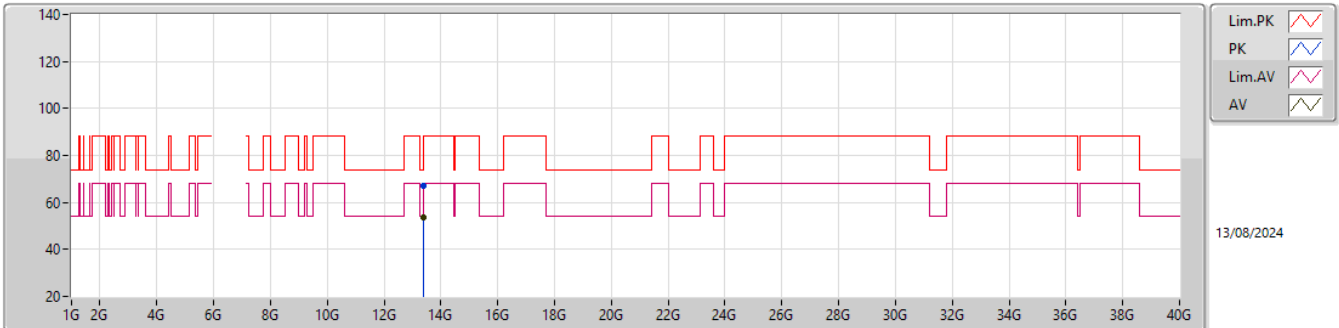
6535MHz_TX

EUT_Z_TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.60911G	45.94	83.54	-37.60	42.46	1	Horizontal	194	1.76	-	37.85	15.22	49.59			
AV	19.60298G	33.72	63.54	-29.82	30.28	1	Horizontal	194	1.76	-	37.82	15.22	49.60			

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

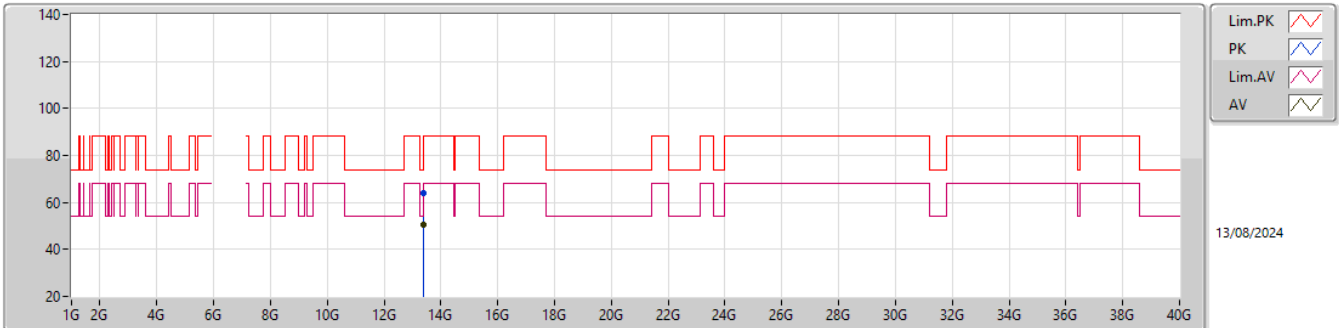
6695MHz_TX

EUT_Z_2TX
Setting 23.5
04-H-A-4

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	13.38751G	66.84	74.00	-7.16	58.93	3	Vertical	76	1.80	-	40.00	10.26	42.35			
AV	13.38745G	53.70	54.00	-0.30	45.79	3	Vertical	76	1.80	-	40.00	10.26	42.35			

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

6695MHz_TX

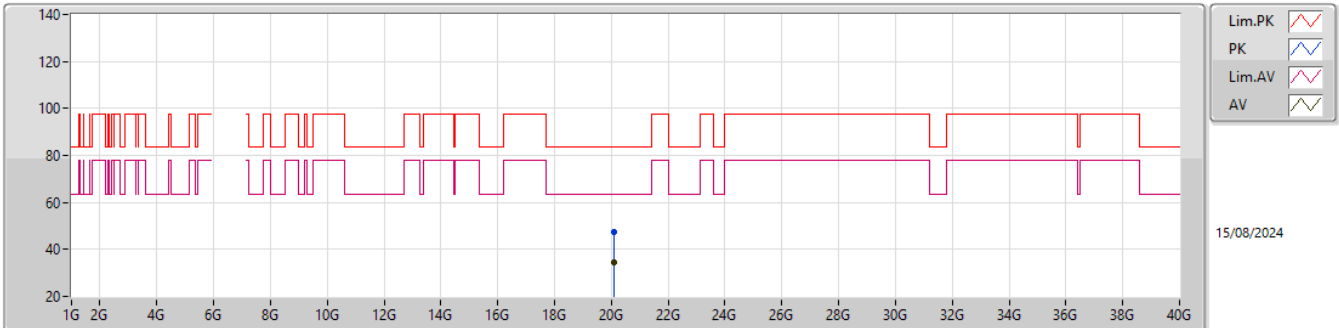


EUT_Z_2TX
Setting 23.5
04-H-A-4

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	13.39216G	63.73	74.00	-10.27	55.81	3	Horizontal	184	1.80	-	40.00	10.27	42.35			
AV	13.3903G	50.27	54.00	-3.73	42.35	3	Horizontal	184	1.80	-	40.00	10.27	42.35			

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

6695MHz_TX

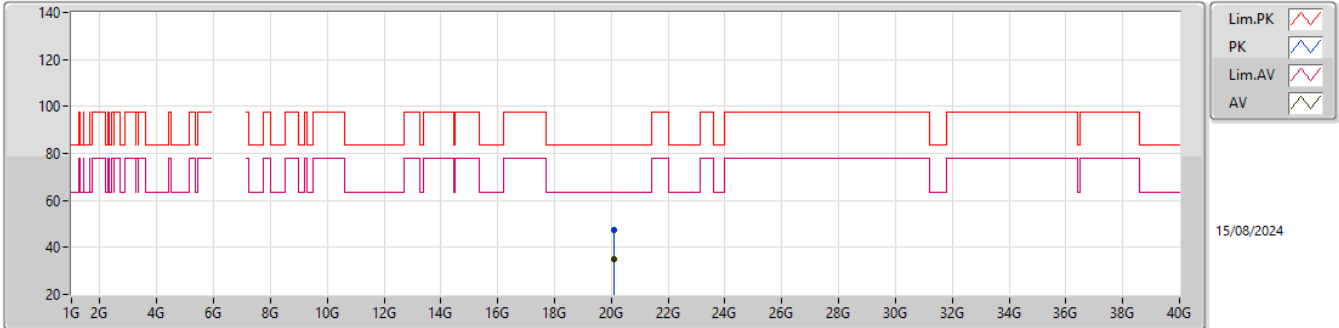


EUT_Z_2TX
Setting 23.5
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.08564G	47.17	83.54	-36.37	43.31	1	Vertical	29	1.79	-	37.84	15.27	49.25			
AV	20.08919G	34.64	63.54	-28.90	30.76	1	Vertical	29	1.79	-	37.86	15.27	49.25			

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

6695MHz_TX

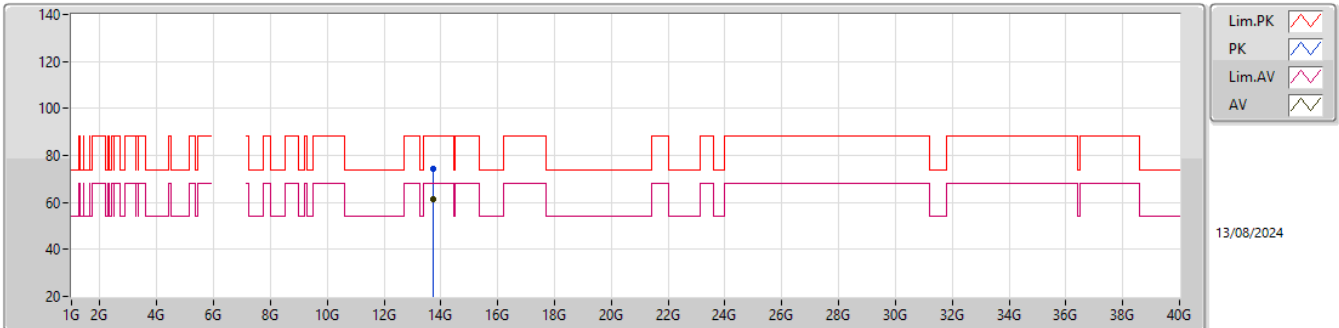


EUT_Z_2TX
Setting 23.5
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.08969G	47.42	83.54	-36.12	43.54	1	Horizontal	243	2.67	-	37.86	15.27	49.25			
AV	20.08839G	34.77	63.54	-28.77	30.90	1	Horizontal	243	2.67	-	37.85	15.27	49.25			

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

6875MHz Straddle 6.525-6.875GHz_TX

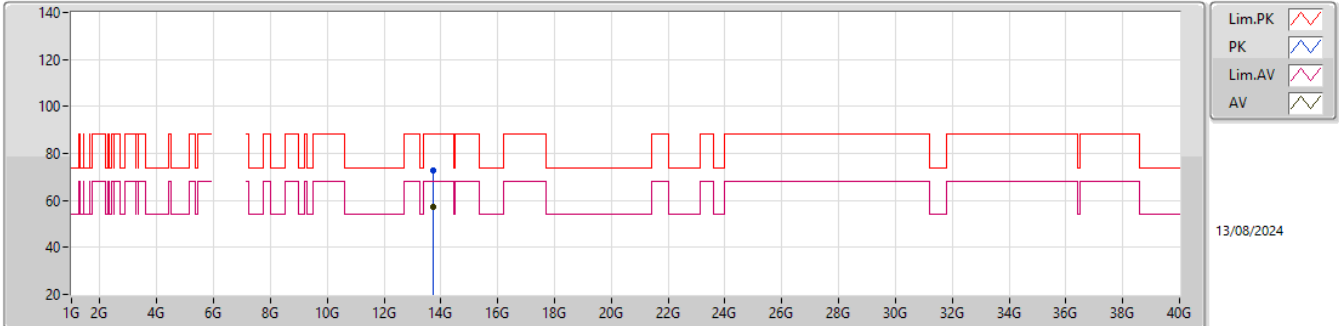


EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.74826G	74.33	88.20	-13.87	66.18	3	Vertical	130	1.80	-	40.39	10.40	42.64			
RMS	13.74847G	61.41	68.20	-6.79	53.26	3	Vertical	130	1.80	-	40.39	10.40	42.64			

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

6875MHz Straddle 6.525-6.875GHz_TX

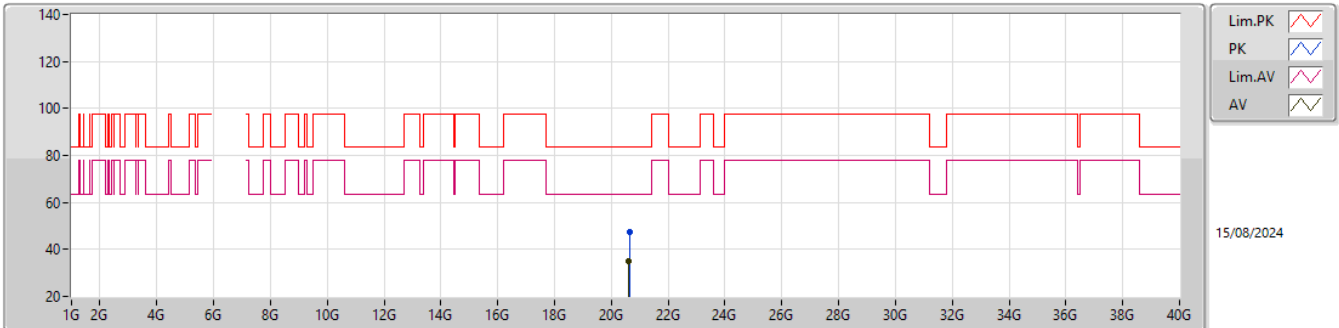


EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.75063G	72.68	88.20	-15.52	64.53	3	Horizontal	192	1.80	-	40.40	10.40	42.65			
RMS	13.75024G	57.43	68.20	-10.77	49.28	3	Horizontal	192	1.80	-	40.40	10.40	42.65			

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

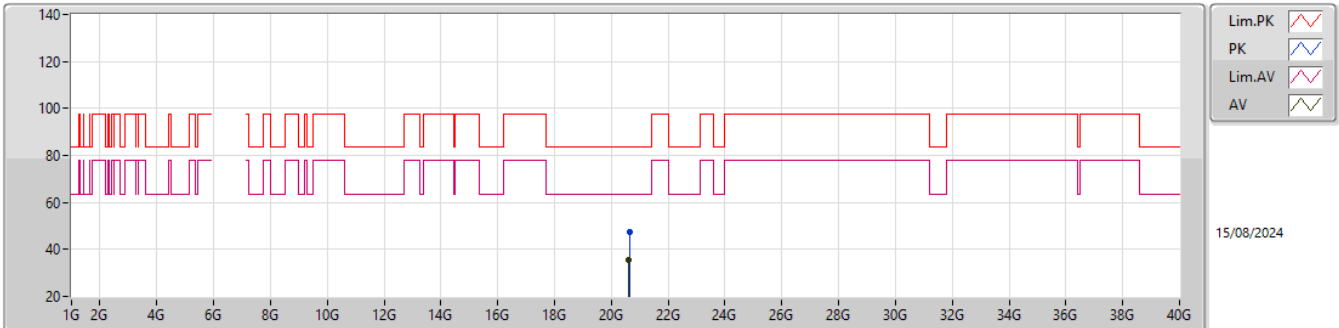
6875MHz Straddle 6.525-6.875GHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.62876G	47.23	83.54	-36.31	42.66	1	Vertical	163	1.47	-	37.94	15.70	49.07			
AV	20.62333G	35.10	63.54	-28.44	30.53	1	Vertical	163	1.47	-	37.95	15.70	49.08			

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

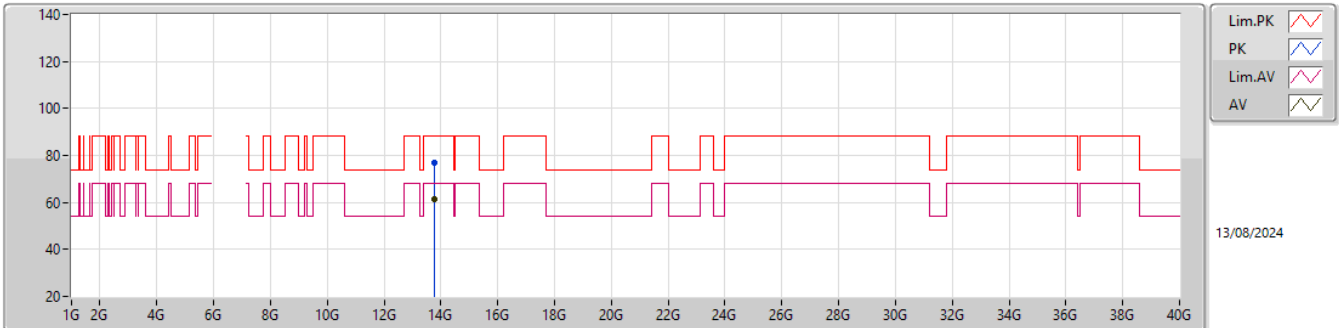
6875MHz Straddle 6.525-6.875GHz_TX

EUT_Z_TX
Setting 24
04-H-A-4

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	20.62989G	47.48	83.54	-36.06	42.91	1	Horizontal	57	2.92	-	37.94	15.70	49.07			
AV	20.62333G	35.58	63.54	-27.96	31.01	1	Horizontal	57	2.92	-	37.95	15.70	49.08			

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

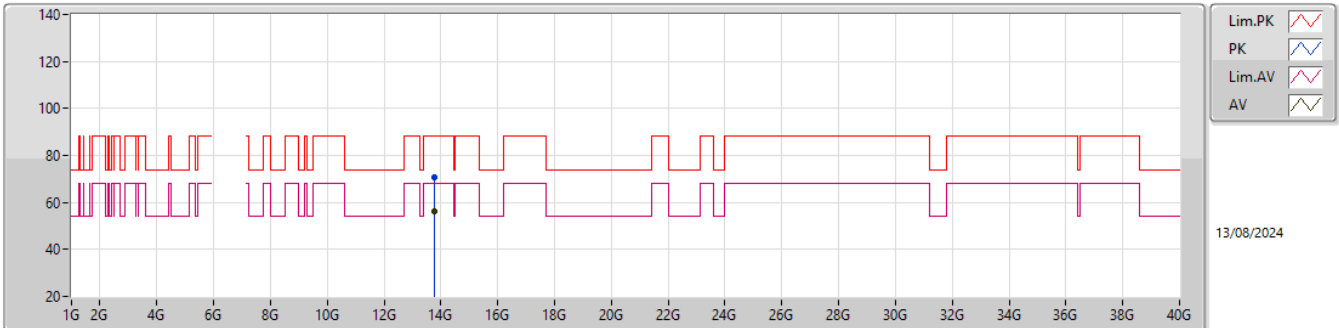
6895MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.79081G	76.68	88.20	-11.52	68.56	3	Vertical	280	1.96	-	40.40	10.42	42.70			
RMS	13.78919G	61.52	68.20	-6.68	53.40	3	Vertical	280	1.96	-	40.40	10.42	42.70			

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

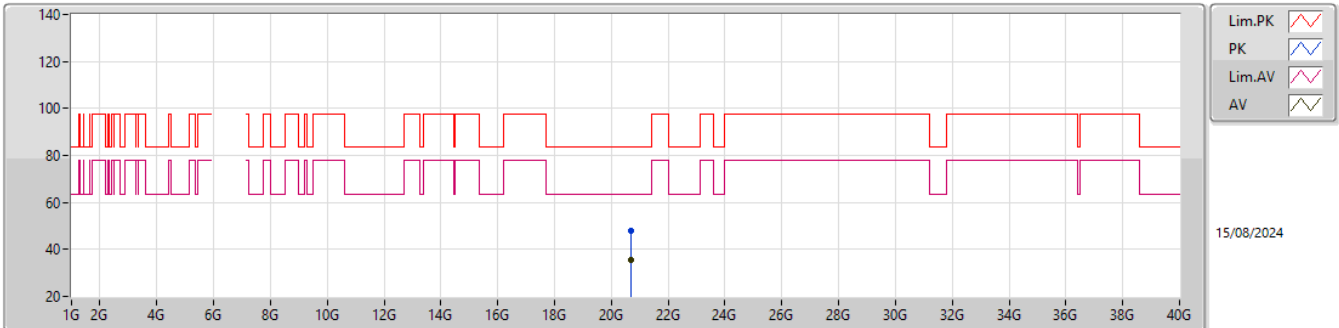
6895MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

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	13.79036G	70.81	88.20	-17.39	62.69	3	Horizontal	104	1.80	-	40.40	10.42	42.70			
RMS	13.78919G	56.00	68.20	-12.20	47.88	3	Horizontal	104	1.80	-	40.40	10.42	42.70			

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

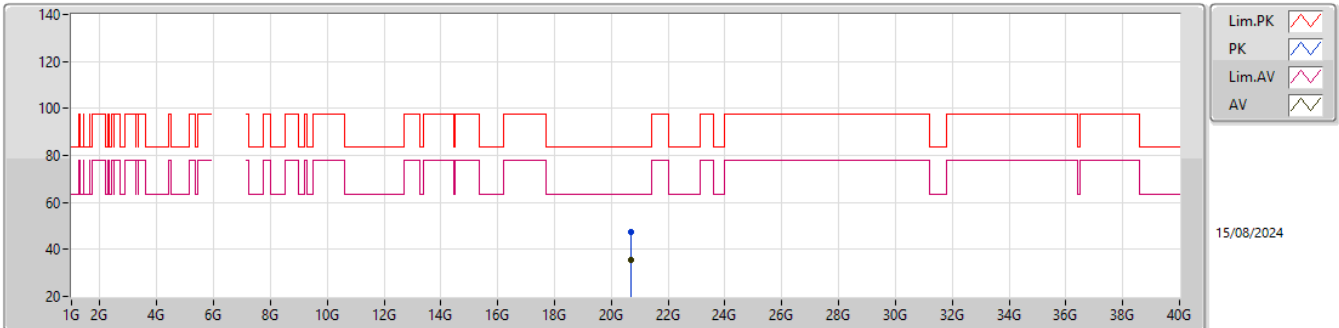
6895MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.6839G	47.72	83.54	-35.82	43.11	1	Vertical	327	1.89	-	37.90	15.75	49.04			
AV	20.68628G	35.46	63.54	-28.08	30.85	1	Vertical	327	1.89	-	37.90	15.75	49.04			

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

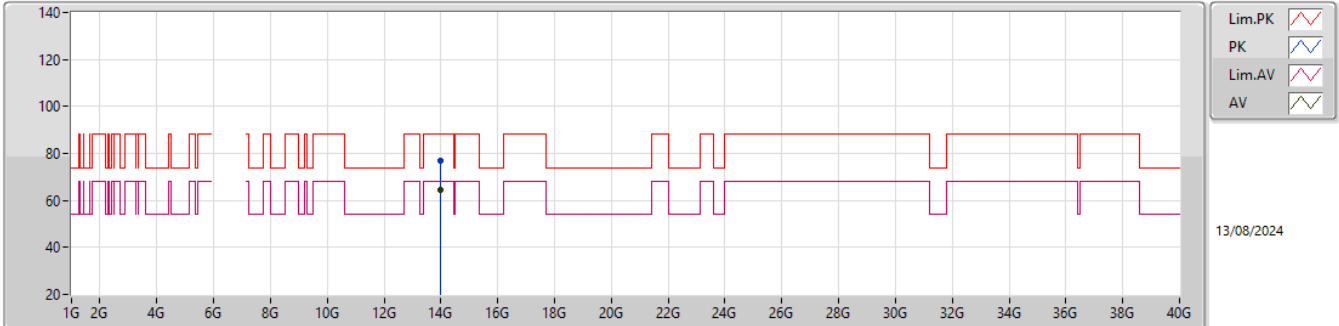
6895MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

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	20.68896G	47.45	83.54	-36.09	42.84	1	Horizontal	304	1.29	-	37.90	15.75	49.04			
AV	20.68678G	35.38	63.54	-28.16	30.77	1	Horizontal	304	1.29	-	37.90	15.75	49.04			

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

6995MHz_TX

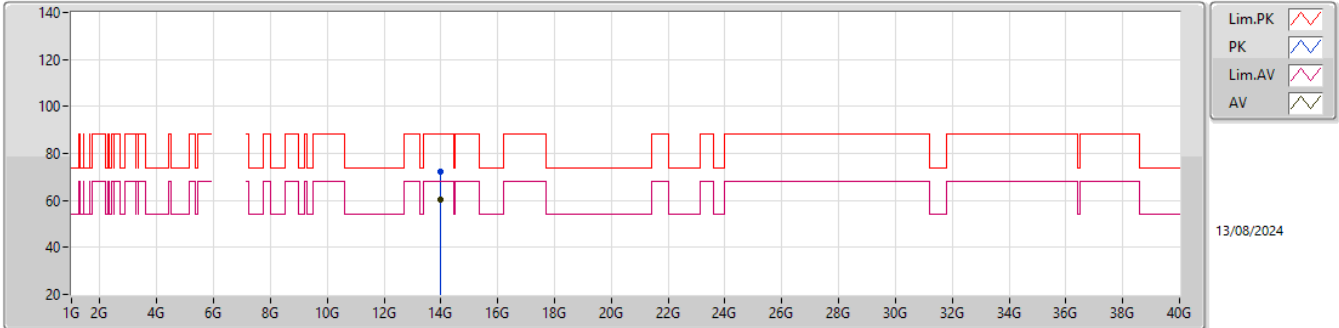


EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.98616G	76.66	88.20	-11.54	68.42	3	Vertical	283	1.80	-	40.70	10.49	42.95			
RMS	13.98598G	64.42	68.20	-3.78	56.18	3	Vertical	283	1.80	-	40.70	10.49	42.95			

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

6995MHz_TX

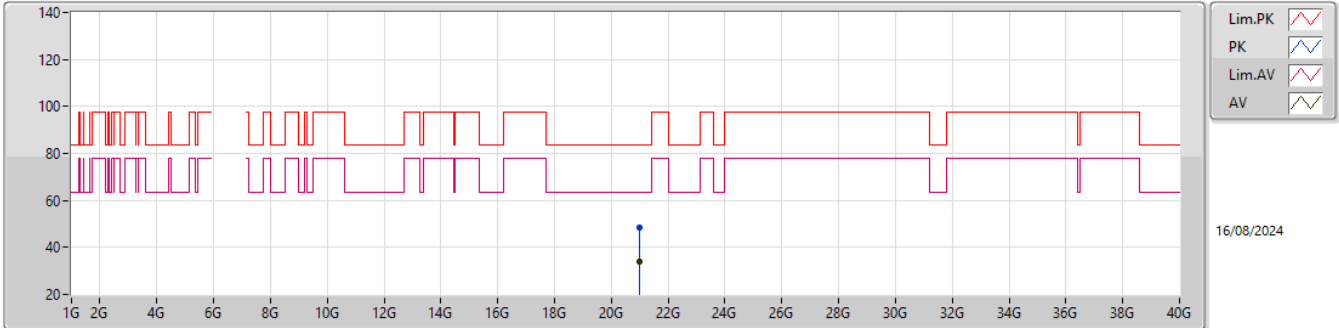


EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.98765G	72.47	88.20	-15.73	64.22	3	Horizontal	104	1.89	-	40.70	10.50	42.95			
RMS	13.9881G	60.38	68.20	-7.82	52.13	3	Horizontal	104	1.89	-	40.70	10.50	42.95			

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

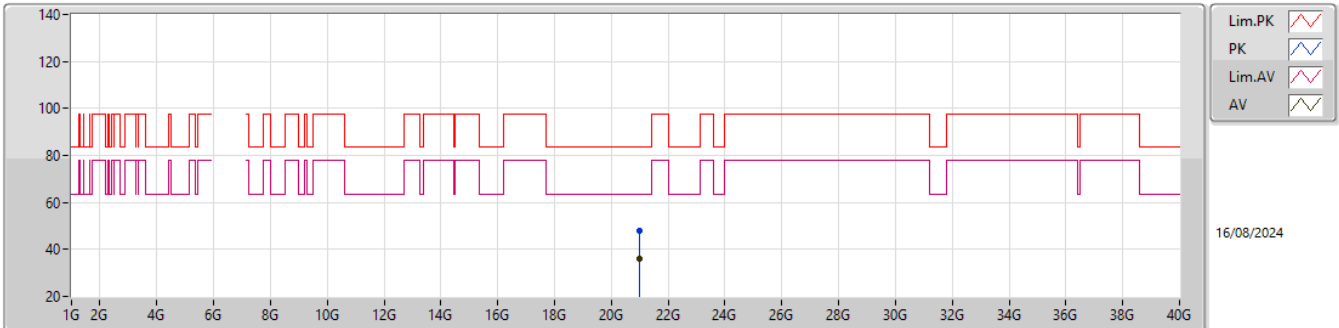
6995MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.98145G	48.35	83.54	-35.19	43.28	1	Vertical	274	1.10	-	37.97	15.99	48.89			
AV	20.98817G	34.12	63.54	-29.42	29.07	1	Vertical	274	1.10	-	37.95	15.99	48.89			

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

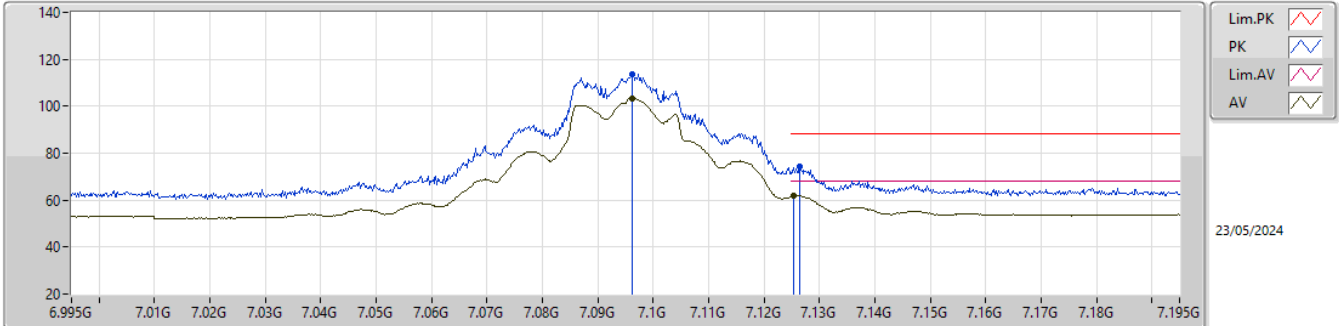
6995MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

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	20.98034G	47.89	83.54	-35.65	42.82	1	Horizontal	216	1.19	-	37.98	15.98	48.89			
AV	20.9875G	35.84	63.54	-27.70	30.79	1	Horizontal	216	1.19	-	37.95	15.99	48.89			

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

7095MHz_TX

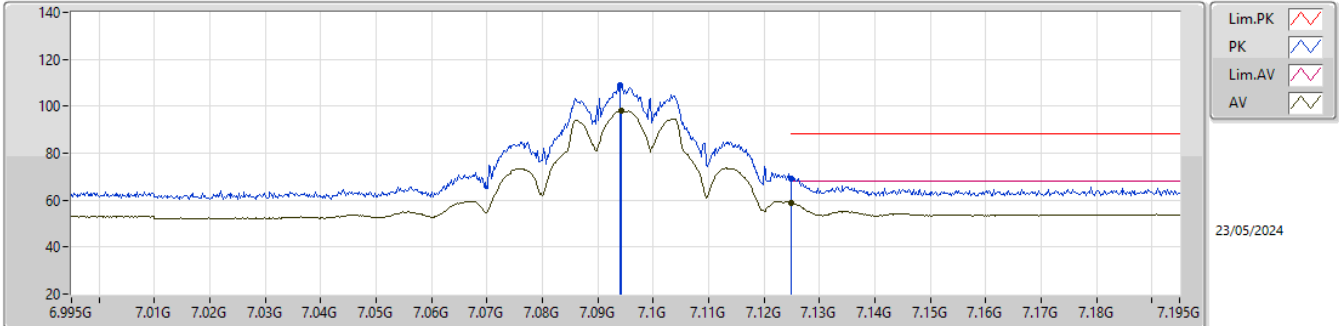


EUT_Z_2TX
Setting 24
01-S-G-5-10

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	7.0962G	113.76	Inf	-Inf	102.36	3	Vertical	54	2.46	-	35.58	8.53	32.71			
RMS	7.0962G	103.26	Inf	-Inf	91.86	3	Vertical	54	2.46	-	35.58	8.53	32.71			
PK	7.1264G	74.28	88.20	-13.92	62.70	3	Vertical	54	2.46	-	35.76	8.52	32.70			
RMS	7.1254G	61.90	68.20	-6.30	50.33	3	Vertical	54	2.46	-	35.75	8.52	32.70			

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

7095MHz_TX

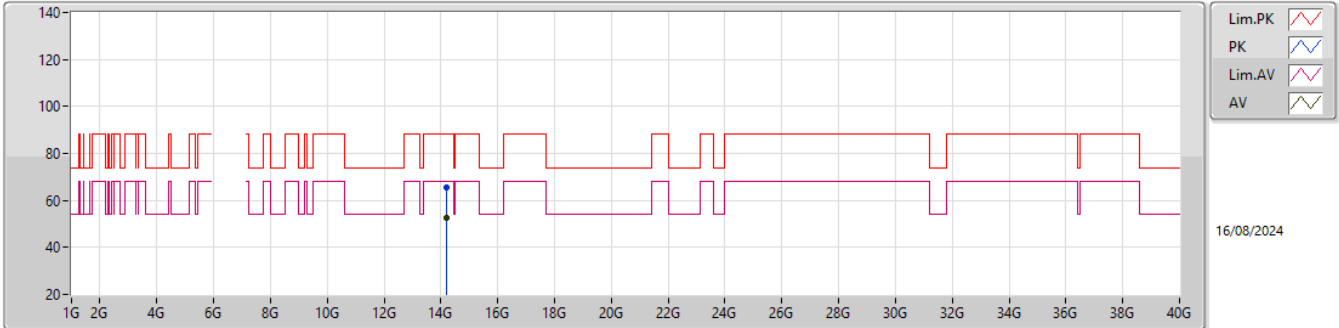


EUT_Z_2TX
Setting 24
01-S-G-5-10

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	7.094G	108.81	Inf	-Inf	97.43	3	Horizontal	337	2.34	-	35.56	8.53	32.71			
RMS	7.0942G	98.20	Inf	-Inf	86.81	3	Horizontal	337	2.34	-	35.57	8.53	32.71			
PK	7.125G	69.16	88.20	-19.04	57.59	3	Horizontal	337	2.34	-	35.75	8.52	32.70			
RMS	7.125G	58.77	68.20	-9.43	47.20	3	Horizontal	337	2.34	-	35.75	8.52	32.70			

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

7095MHz_TX

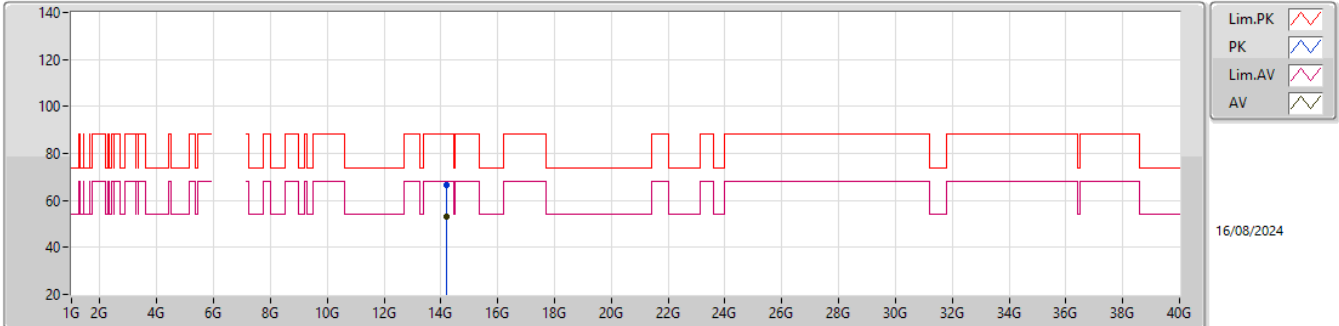


EUT_Z_2TX
Setting 24
01-S-G-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	14.1898G	65.45	88.20	-22.75	43.40	3	Vertical	227	1.86	-	41.48	11.97	31.40			
RMS	14.18958G	52.58	68.20	-15.62	30.53	3	Vertical	227	1.86	-	41.48	11.97	31.40			

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

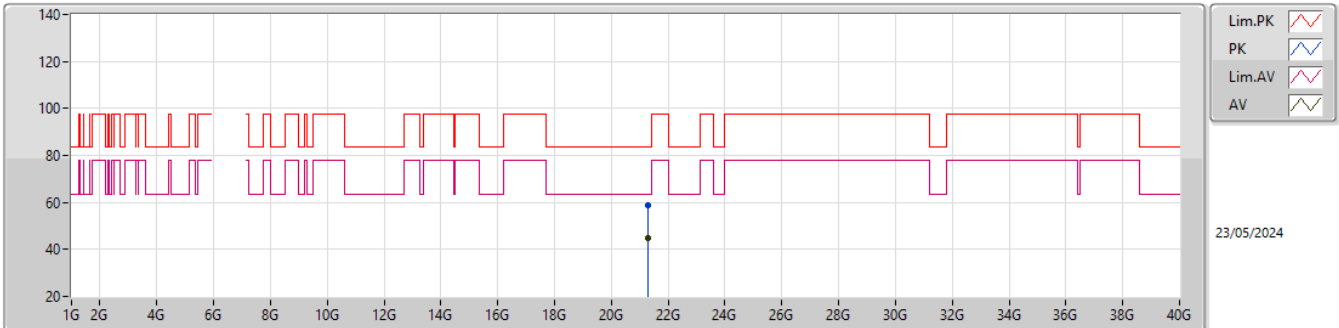
7095MHz_TX

EUT_Z_2TX
Setting 24
01-S-G-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	14.19148G	66.33	88.20	-21.87	44.28	3	Horizontal	106	1.80	-	41.48	11.97	31.40			
RMS	14.1887G	53.00	68.20	-15.20	30.95	3	Horizontal	106	1.80	-	41.48	11.97	31.40			

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

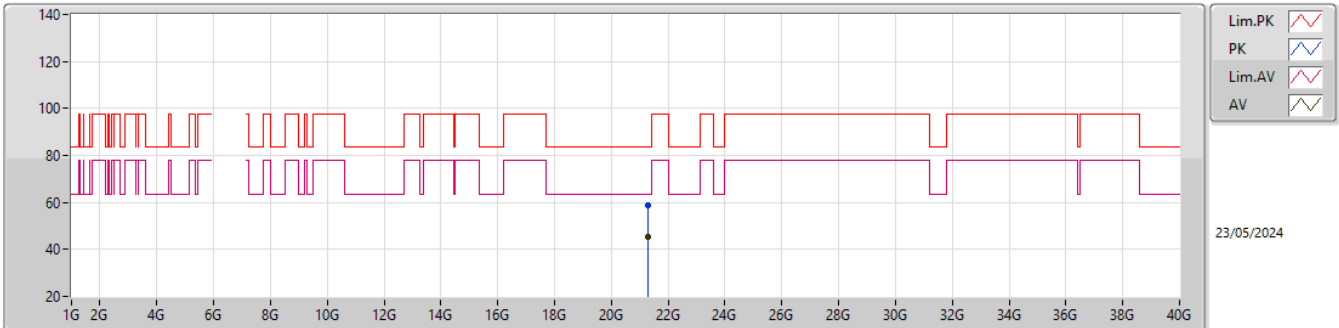
7095MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

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	58.59	83.54	-24.95	52.90	1	Vertical	112	1.60	-	38.31	16.23	48.85			
AV	21.29196G	45.02	63.54	-18.52	39.29	1	Vertical	112	1.60	-	38.34	16.23	48.84			

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

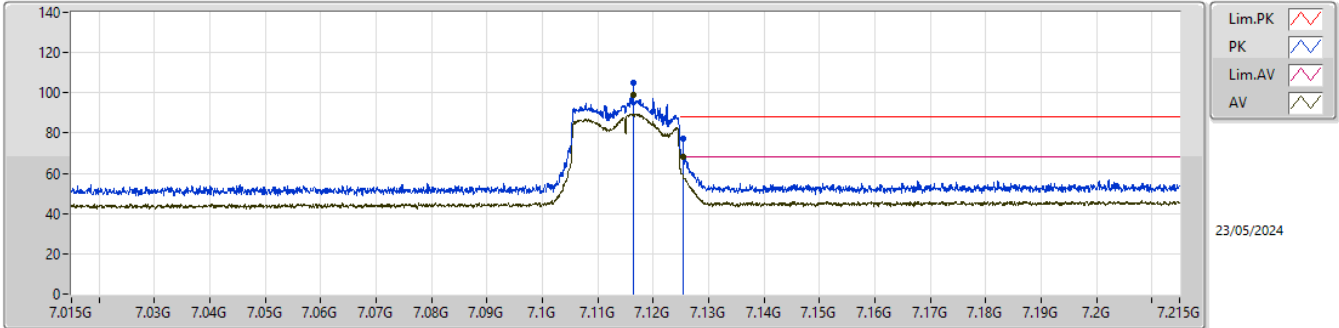
7095MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

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	21.28964G	59.04	83.54	-24.50	53.34	1	Horizontal	285	1.92	-	38.32	16.23	48.85			
AV	21.28976G	45.13	63.54	-18.41	39.43	1	Horizontal	285	1.92	-	38.32	16.23	48.85			

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

7115MHz_TX

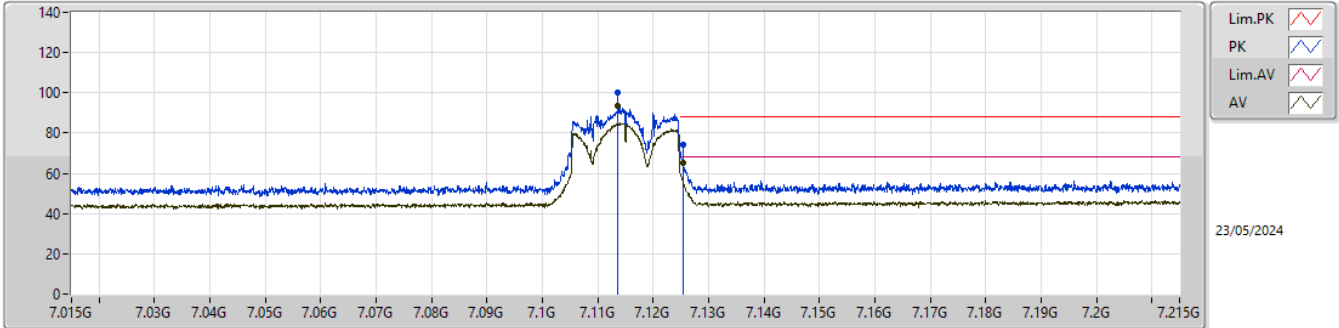


EUT_Z_2TX
Setting 18.5
01-S-G-5-10

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	7.1165G	105.05	Inf	-Inf	93.54	3	Vertical	54	2.23	80_BP 1M	35.70	8.52	32.71			
RMS	7.1165G	98.85	Inf	-Inf	87.34	3	Vertical	54	2.23	80_BP 1M	35.70	8.52	32.71			
PK	7.1255G	77.10	88.20	-11.10	65.53	3	Vertical	54	2.23	80_BP 1M	35.75	8.52	32.70			
RMS	7.1255G	68.06	68.20	-0.14	56.49	3	Vertical	54	2.23	80_BP 1M	35.75	8.52	32.70			

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

7115MHz_TX

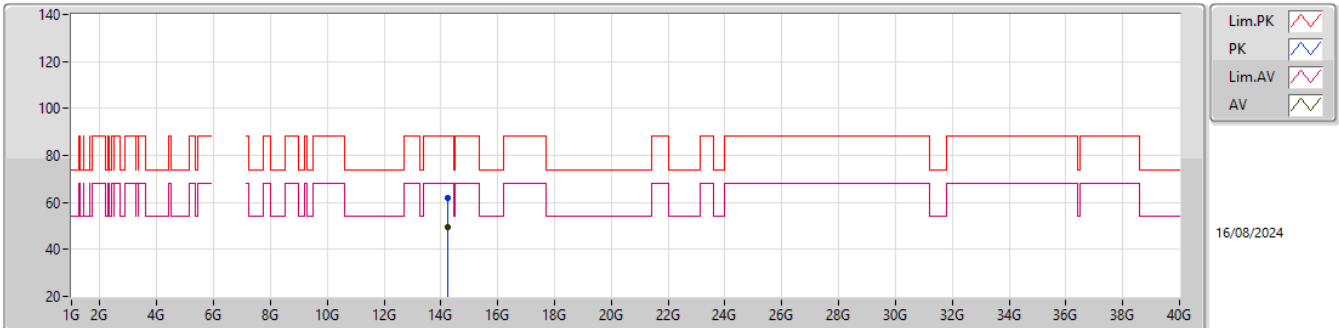


EUT_Z_2TX
Setting 18.5
01-S-G-5-10

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	100.39	Inf	-Inf	88.90	3	Horizontal	336	2.33	80_BP 1M	35.68	8.52	32.71			
RMS	7.1135G	93.75	Inf	-Inf	82.26	3	Horizontal	336	2.33	80_BP 1M	35.68	8.52	32.71			
PK	7.1255G	74.33	88.20	-13.87	62.76	3	Horizontal	336	2.33	80_BP 1M	35.75	8.52	32.70			
RMS	7.1255G	65.19	68.20	-3.01	53.62	3	Horizontal	336	2.33	80_BP 1M	35.75	8.52	32.70			

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

7115MHz_TX

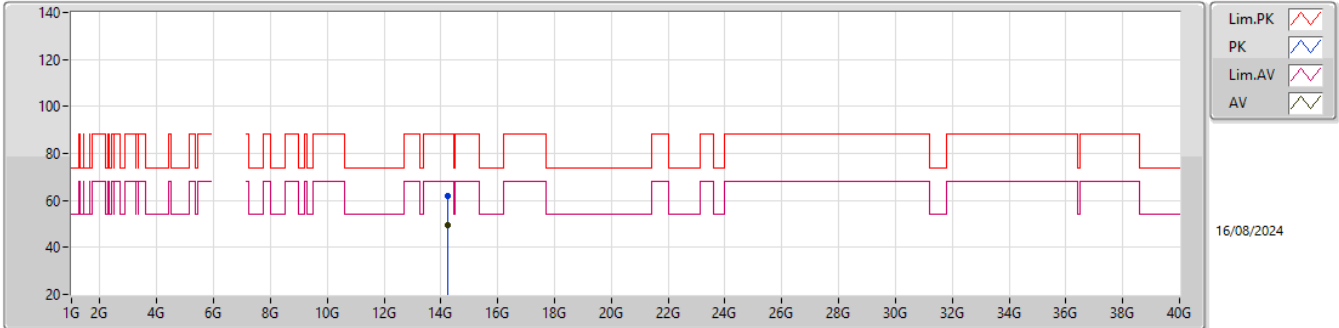


EUT_Z_2TX
Setting 18.5
01-S-G-5

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	14.23934G	61.95	88.20	-26.25	39.98	3	Vertical	330	1.53	-	41.42	11.99	31.44			
RMS	14.2364G	49.50	68.20	-18.70	27.51	3	Vertical	330	1.53	-	41.43	11.99	31.43			

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

7115MHz_TX



EUT_Z_2TX
Setting 18.5
01-S-G-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	14.2362G	62.14	88.20	-26.06	40.15	3	Horizontal	223	1.85	-	41.43	11.99	31.43			
RMS	14.22622G	49.50	68.20	-18.70	27.50	3	Horizontal	223	1.85	-	41.45	11.98	31.43			

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

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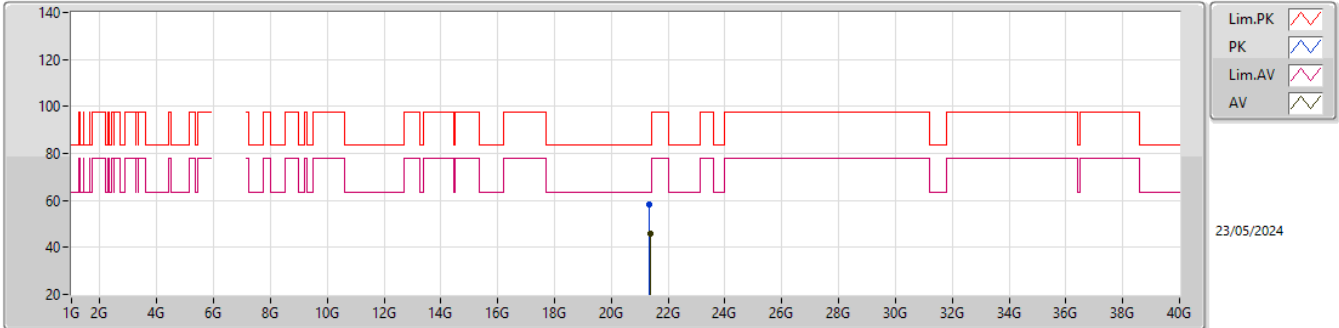


EUT_Z_2TX
Setting 18.5
01-S-G-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	21.34924G	58.42	83.54	-25.12	52.68	1	Vertical	33	1.95	-	38.30	16.28	48.84			
AV	21.3496G	45.63	63.54	-17.91	39.89	1	Vertical	33	1.95	-	38.30	16.28	48.84			

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

7115MHz_TX

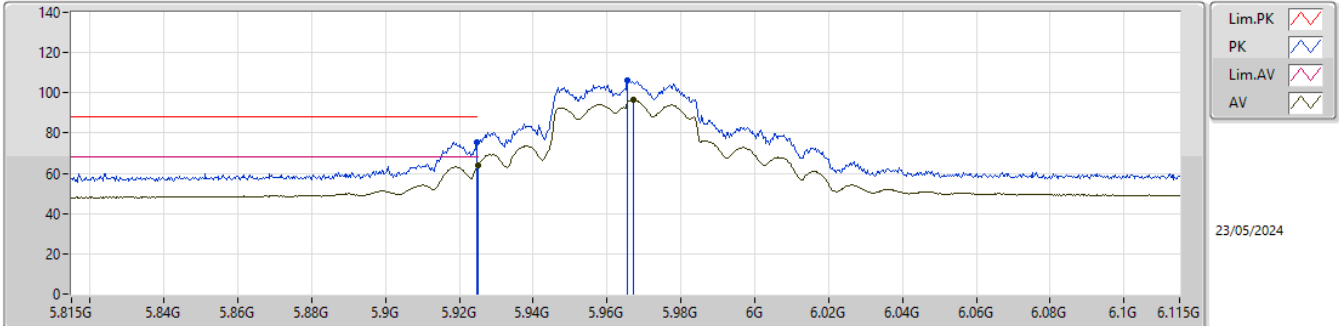


EUT_Z_2TX
Setting 18.5
01-S-G-5

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	21.351G	58.27	83.54	-25.27	52.52	1	Horizontal	45	1.95	-	38.31	16.28	48.84			
AV	21.35436G	45.64	63.54	-17.90	39.87	1	Horizontal	45	1.95	-	38.33	16.28	48.84			

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

5965MHz_TX

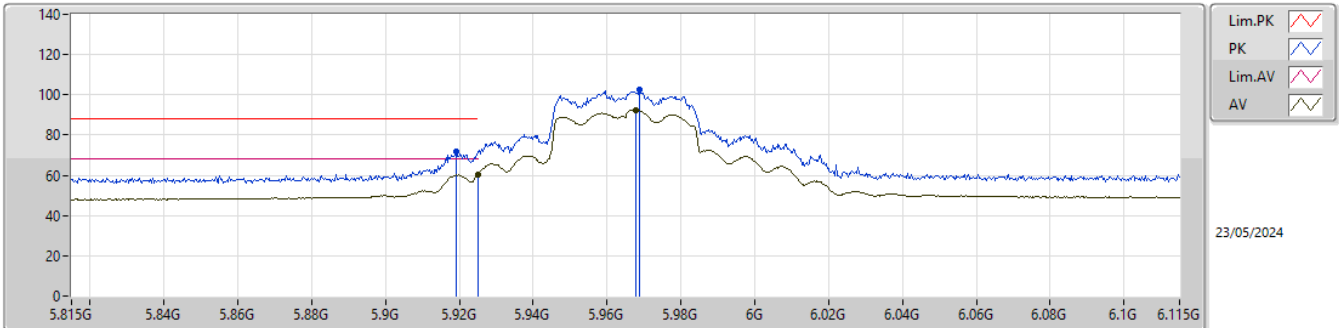


EUT_Z_2TX
Setting 18.5
01-S-G-5-10

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	5.9248G	75.35	88.20	-12.85	67.75	3	Vertical	50	2.25	-	32.40	7.64	32.44			
RMS	5.925G	63.87	68.20	-4.33	56.27	3	Vertical	50	2.25	-	32.40	7.64	32.44			
PK	5.9656G	106.23	Inf	-Inf	98.58	3	Vertical	50	2.25	-	32.43	7.66	32.44			
RMS	5.9671G	96.45	Inf	-Inf	88.80	3	Vertical	50	2.25	-	32.43	7.66	32.44			

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

5965MHz_TX

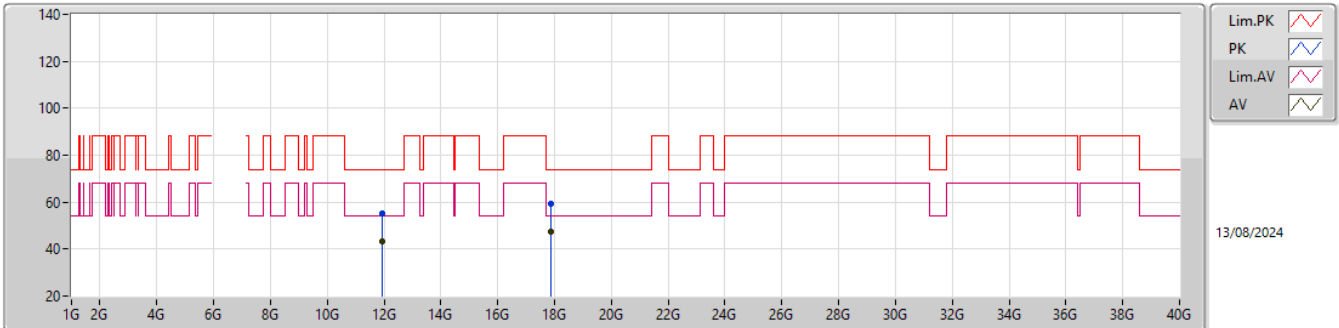


EUT_Z_2TX
Setting 18.5
01-S-G-5-10

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	5.9191G	71.79	88.20	-16.41	64.19	3	Horizontal	112	2.29	-	32.40	7.64	32.44			
RMS	5.925G	60.34	68.20	-7.86	52.74	3	Horizontal	112	2.29	-	32.40	7.64	32.44			
PK	5.9689G	102.63	Inf	-Inf	94.97	3	Horizontal	112	2.29	-	32.44	7.66	32.44			
RMS	5.9677G	92.62	Inf	-Inf	84.96	3	Horizontal	112	2.29	-	32.44	7.66	32.44			

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

5965MHz_TX

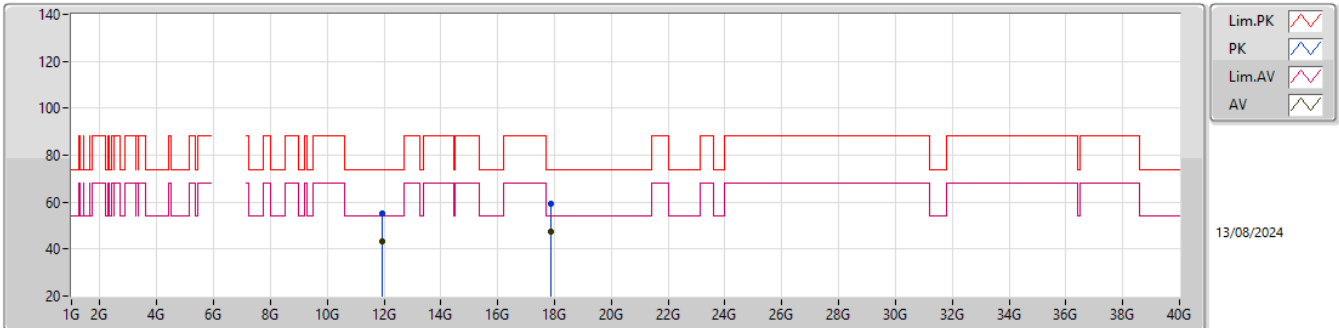


EUT_Z_2TX
Setting 18.5
04-H-A-4

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	11.93117G	55.32	74.00	-18.68	49.96	3	Vertical	44	1.76	-	38.60	9.69	42.93			
AV	11.93321G	43.43	54.00	-10.57	38.06	3	Vertical	44	1.76	-	38.60	9.70	42.93			
PK	17.89173G	59.28	74.00	-14.72	46.42	3	Vertical	116	1.28	-	41.48	12.97	41.59			
AV	17.88015G	47.28	54.00	-6.72	34.47	3	Vertical	116	1.28	-	41.46	12.96	41.61			

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

5965MHz_TX

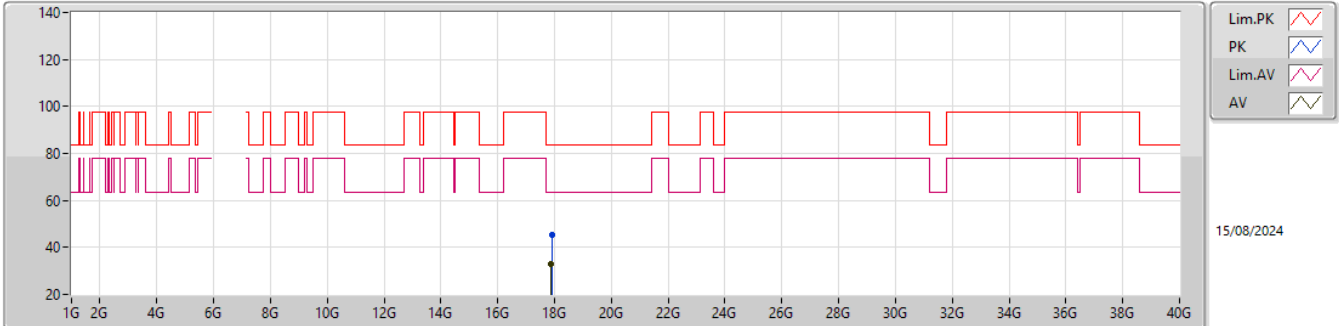


EUT_Z_2TX
Setting 18.5
04-H-A-4

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	11.93801G	55.32	74.00	-18.68	49.95	3	Horizontal	42	1.80	-	38.60	9.70	42.93			
AV	11.93246G	43.26	54.00	-10.74	37.89	3	Horizontal	42	1.80	-	38.60	9.70	42.93			
PK	17.88498G	59.40	74.00	-14.60	46.56	3	Horizontal	130	2.08	-	41.47	12.97	41.60			
AV	17.88036G	47.23	54.00	-6.77	34.42	3	Horizontal	130	2.08	-	41.46	12.96	41.61			

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

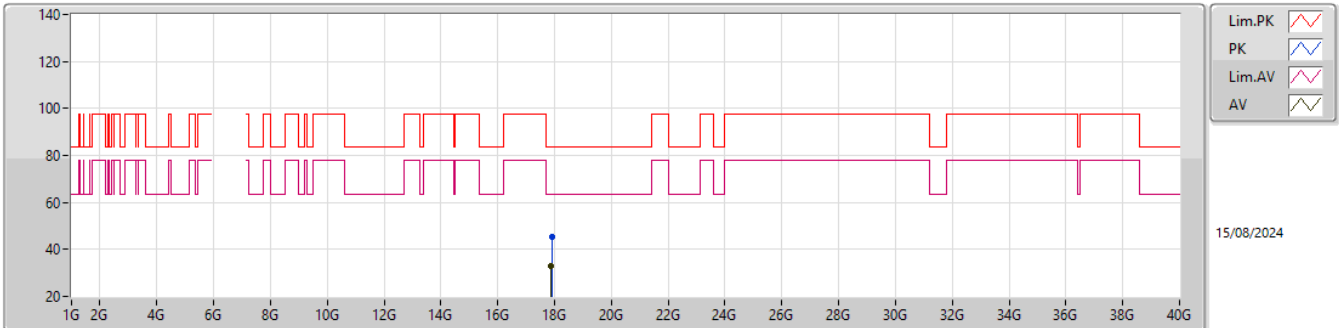
5965MHz_TX

EUT_Z_2TX
Setting 18.5
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	17.89736G	45.21	83.54	-38.33	41.75	1	Vertical	99	1.49	-	37.39	15.23	49.16			
AV	17.89G	32.97	63.54	-30.57	29.51	1	Vertical	99	1.49	-	37.37	15.23	49.14			

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

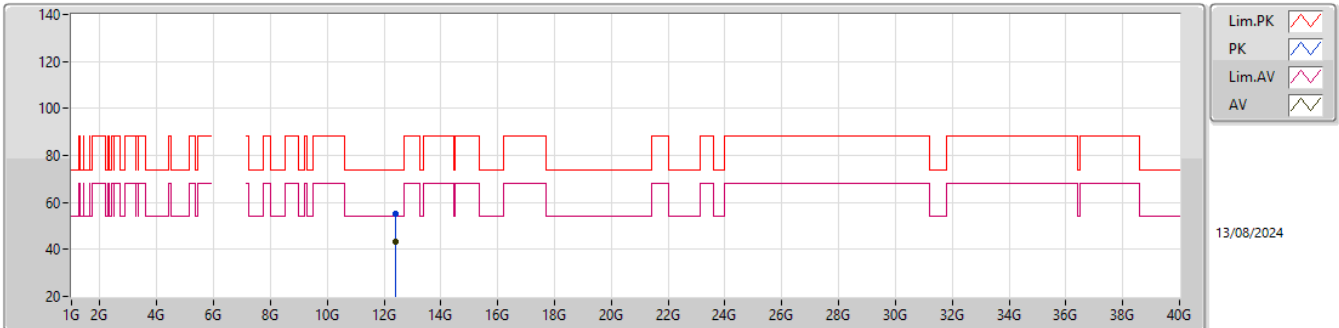
5965MHz_TX

EUT_Z_2TX
Setting 18.5
04-H-A-4

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	17.89494G	45.49	83.54	-38.05	42.03	1	Horizontal	182	1.99	-	37.38	15.23	49.15			
AV	17.89014G	33.05	63.54	-30.49	29.59	1	Horizontal	182	1.99	-	37.37	15.23	49.14			

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

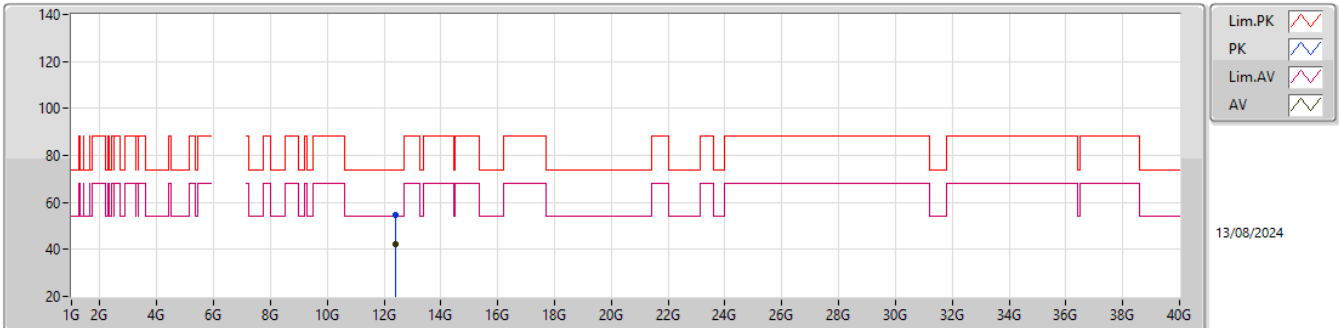
6205MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.41213G	55.43	74.00	-18.57	50.08	3	Vertical	150	1.84	-	38.50	9.89	43.04			
AV	12.41096G	43.15	54.00	-10.85	37.80	3	Vertical	150	1.84	-	38.50	9.89	43.04			

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

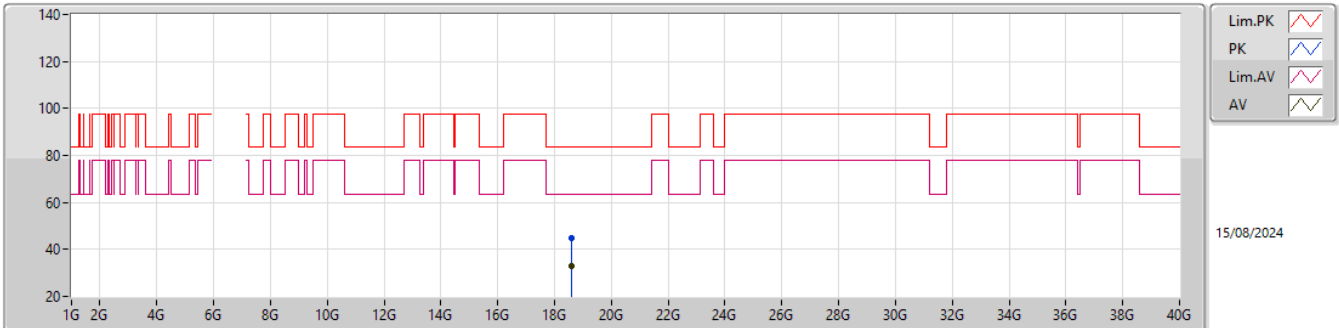
6205MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.41186G	54.85	74.00	-19.15	49.50	3	Horizontal	212	1.80	-	38.50	9.89	43.04			
AV	12.40127G	42.45	54.00	-11.55	37.10	3	Horizontal	212	1.80	-	38.50	9.88	43.03			

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

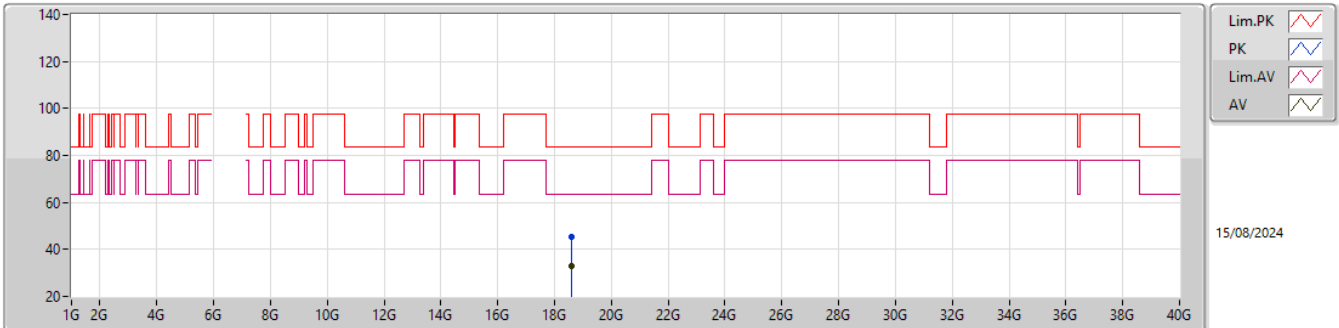
6205MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	18.61064G	44.73	83.54	-38.81	41.34	1	Vertical	147	1.63	-	37.72	15.27	49.60			
AV	18.6136G	32.90	63.54	-30.64	29.50	1	Vertical	147	1.63	-	37.73	15.27	49.60			

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

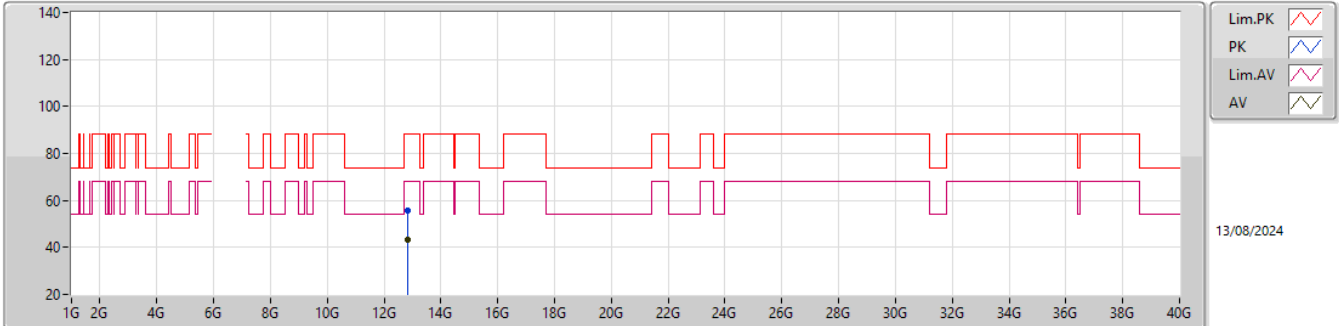
6205MHz_TX

EUT_Z_TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	18.61018G	45.47	83.54	-38.07	42.09	1	Horizontal	173	1.27	-	37.72	15.27	49.61			
AV	18.61366G	32.99	63.54	-30.55	29.59	1	Horizontal	173	1.27	-	37.73	15.27	49.60			

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

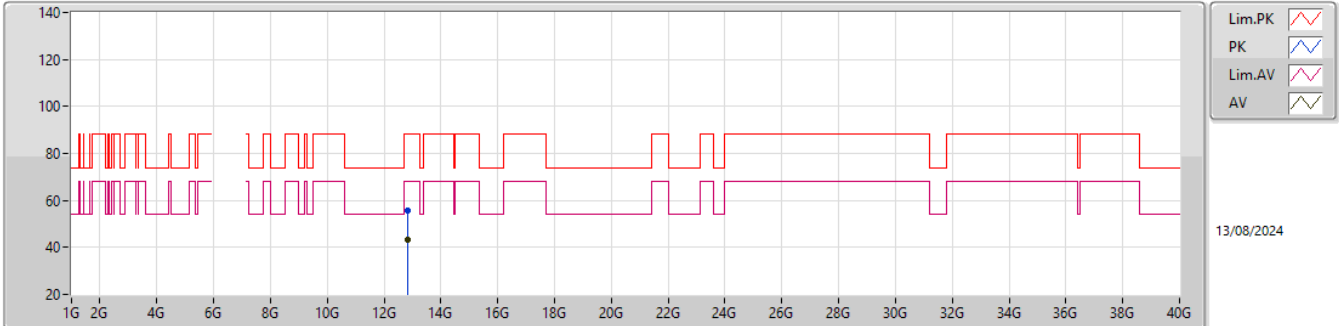
6405MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

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	12.82257G	55.61	88.20	-32.59	49.13	3	Vertical	168	1.80	-	39.09	10.05	42.66			
RMS	12.81189G	43.12	68.20	-25.08	36.71	3	Vertical	168	1.80	-	39.05	10.04	42.68			

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

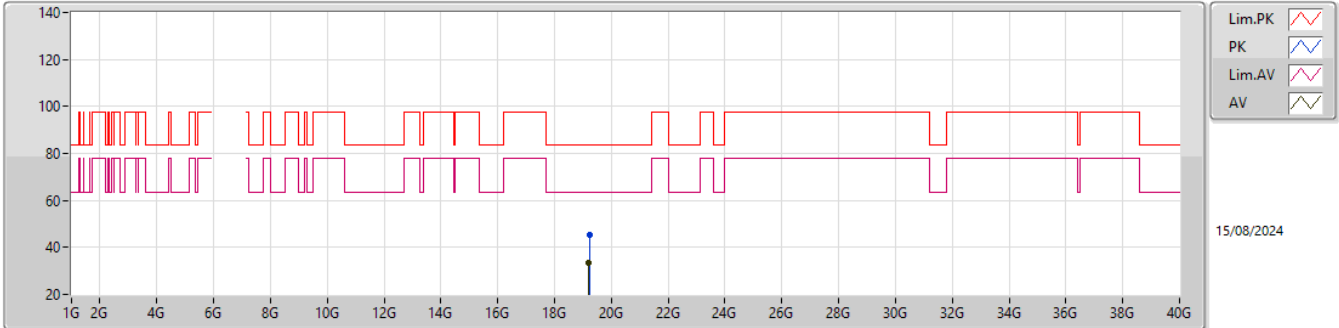
6405MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

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	12.81822G	55.57	88.20	-32.63	49.12	3	Horizontal	82	1.80	-	39.07	10.05	42.67			
RMS	12.81474G	43.17	68.20	-25.03	36.74	3	Horizontal	82	1.80	-	39.06	10.04	42.67			

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

6405MHz_TX

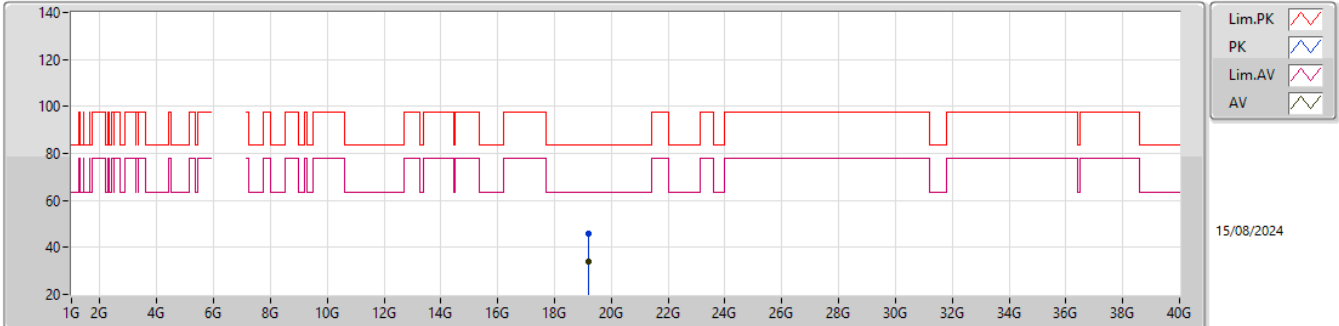


EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.21858G	45.38	83.54	-38.16	41.67	1	Vertical	310	2.70	-	37.96	15.24	49.49			
AV	19.21041G	33.38	63.54	-30.16	29.64	1	Vertical	310	2.70	-	37.98	15.24	49.48			

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

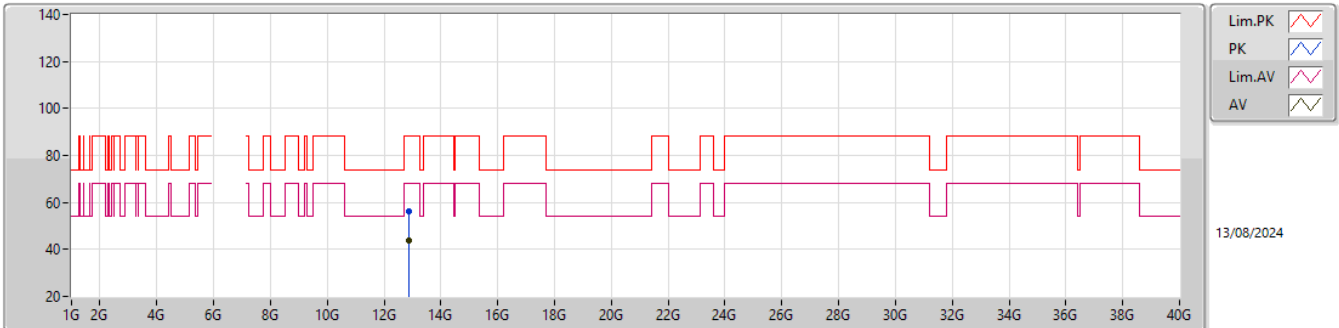
6405MHz_TX

EUT_Z_TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.2169G	45.68	83.54	-37.86	41.96	1	Horizontal	171	2.77	-	37.97	15.24	49.49			
AV	19.21126G	33.78	63.54	-29.76	30.04	1	Horizontal	171	2.77	-	37.98	15.24	49.48			

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

6445MHz_TX

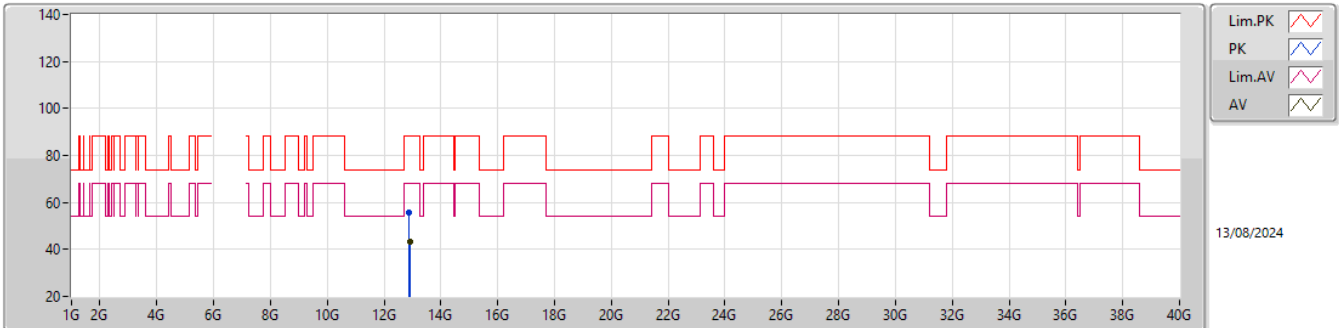


EUT_Z_2TX
Setting 24
04-H-A-4

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	12.89417G	56.43	88.20	-31.77	49.73	3	Vertical	128	2.98	-	39.20	10.07	42.57			
RMS	12.8942G	44.04	68.20	-24.16	37.34	3	Vertical	128	2.98	-	39.20	10.07	42.57			

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

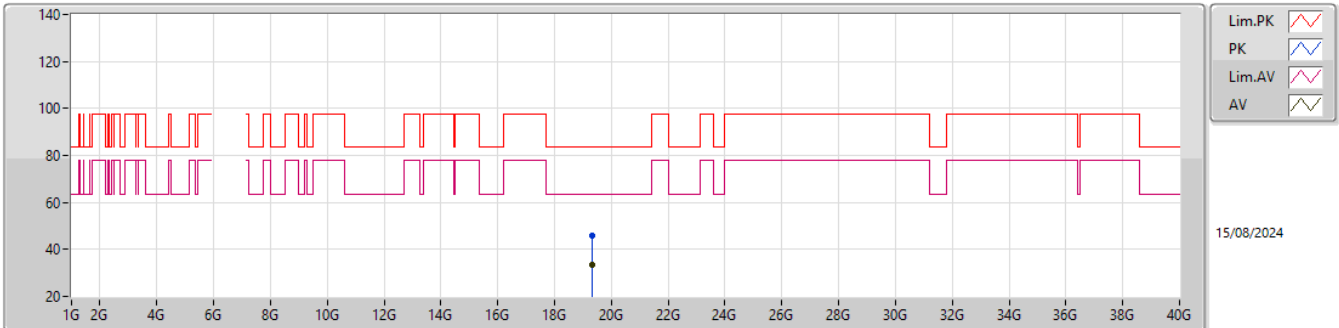
6445MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.8957G	55.55	88.20	-32.65	48.85	3	Horizontal	260	1.80	-	39.20	10.07	42.57			
RMS	12.89795G	43.38	68.20	-24.82	36.67	3	Horizontal	260	1.80	-	39.20	10.08	42.57			

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

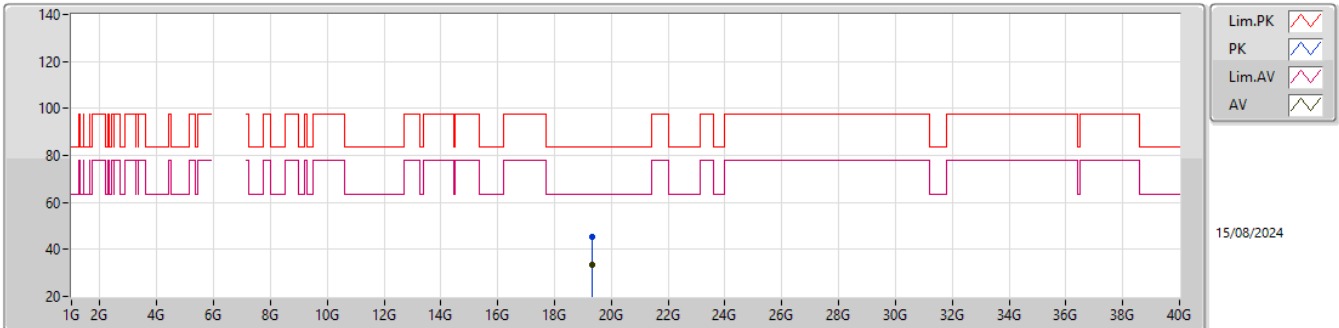
6445MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.33068G	46.11	83.54	-37.43	42.56	1	Vertical	89	2.86	-	37.88	15.23	49.56			
AV	19.33771G	33.41	63.54	-30.13	29.90	1	Vertical	89	2.86	-	37.85	15.23	49.57			

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

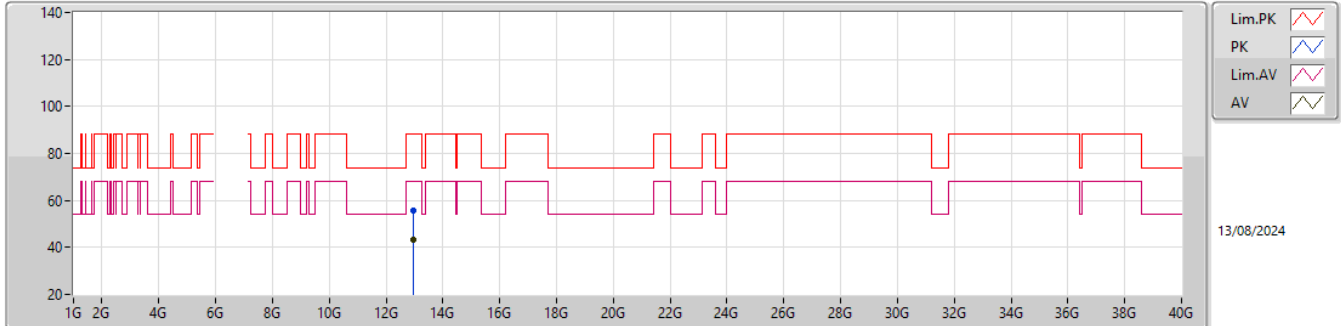
6445MHz_TX

EUT_Z_TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.33998G	45.17	83.54	-38.37	41.67	1	Horizontal	210	1.01	-	37.84	15.23	49.57			
AV	19.33733G	33.49	63.54	-30.05	29.98	1	Horizontal	210	1.01	-	37.85	15.23	49.57			

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

6485MHz_TX

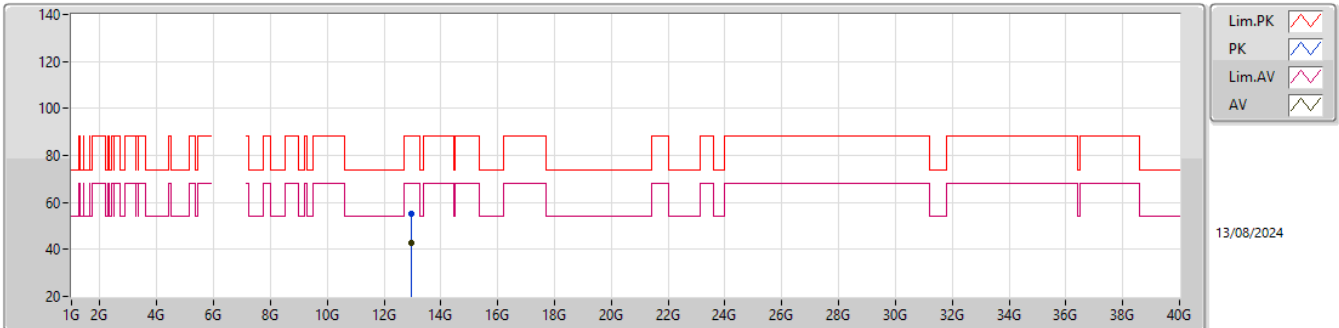


EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.97795G	55.65	88.20	-32.55	48.65	3	Vertical	229	1.80	-	39.36	10.11	42.47			
RMS	12.96565G	43.02	68.20	-25.18	36.07	3	Vertical	229	1.80	-	39.33	10.10	42.48			

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

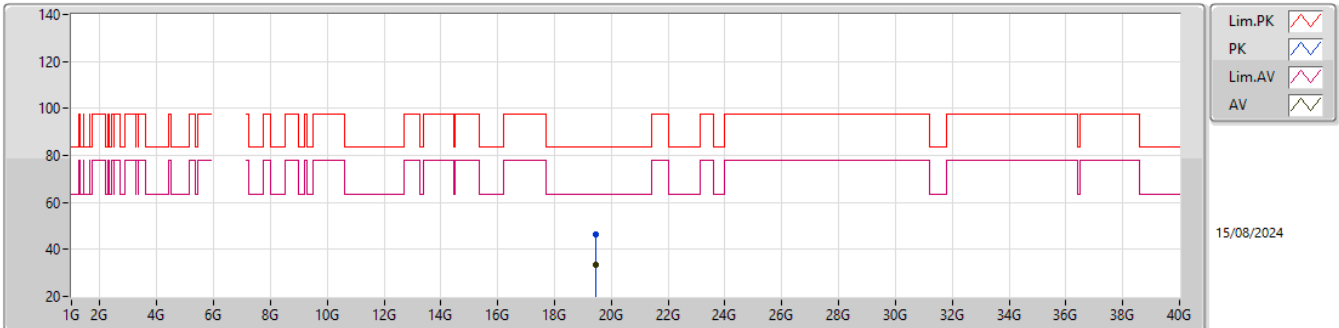
6485MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.97843G	55.08	88.20	-33.12	48.08	3	Horizontal	18	1.80	-	39.36	10.11	42.47			
RMS	12.98125G	42.88	68.20	-25.32	35.87	3	Horizontal	18	1.80	-	39.36	10.11	42.46			

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

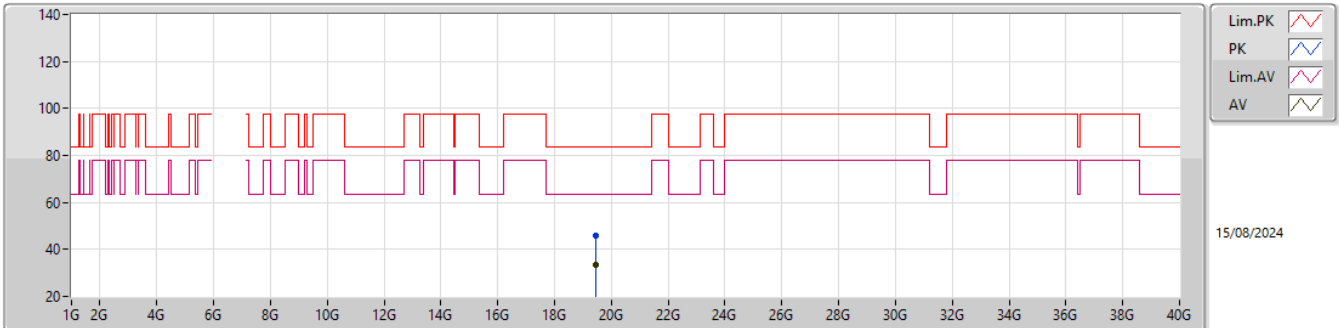
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EUT_Z_TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.45584G	46.47	83.54	-37.07	43.07	1	Vertical	208	1.82	-	37.82	15.23	49.65			
AV	19.45001G	33.67	63.54	-29.87	30.29	1	Vertical	208	1.82	-	37.80	15.23	49.65			

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

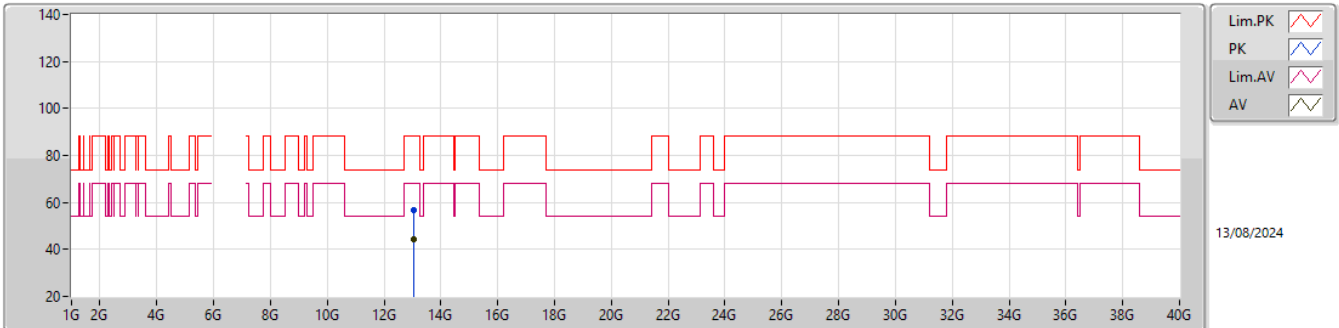
6485MHz_TX

EUT_Z_TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.45959G	45.88	83.54	-37.66	42.46	1	Horizontal	136	1.38	-	37.84	15.23	49.65			
AV	19.45698G	33.69	63.54	-29.85	30.28	1	Horizontal	136	1.38	-	37.83	15.23	49.65			

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

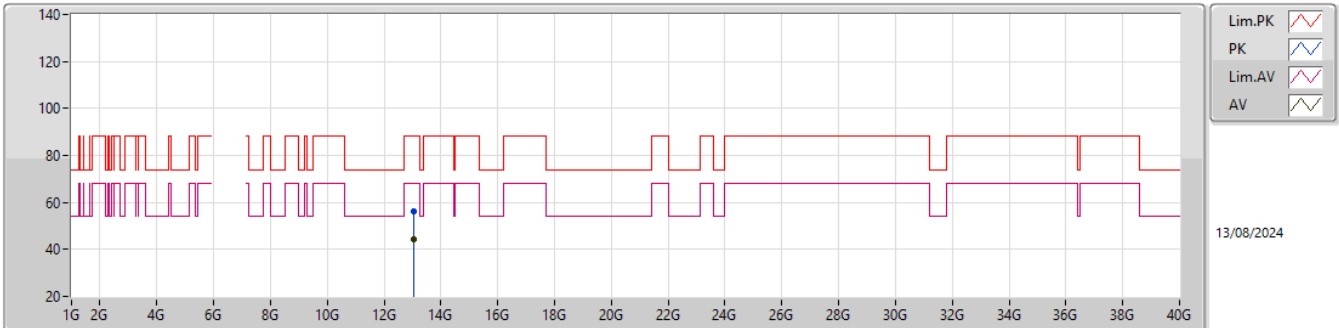
6525MHz Straddle 6.425-6.525GHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.04526G	56.62	88.20	-31.58	49.52	3	Vertical	52	1.89	-	39.40	10.13	42.43			
RMS	13.04682G	44.44	68.20	-23.76	37.34	3	Vertical	52	1.89	-	39.40	10.13	42.43			

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

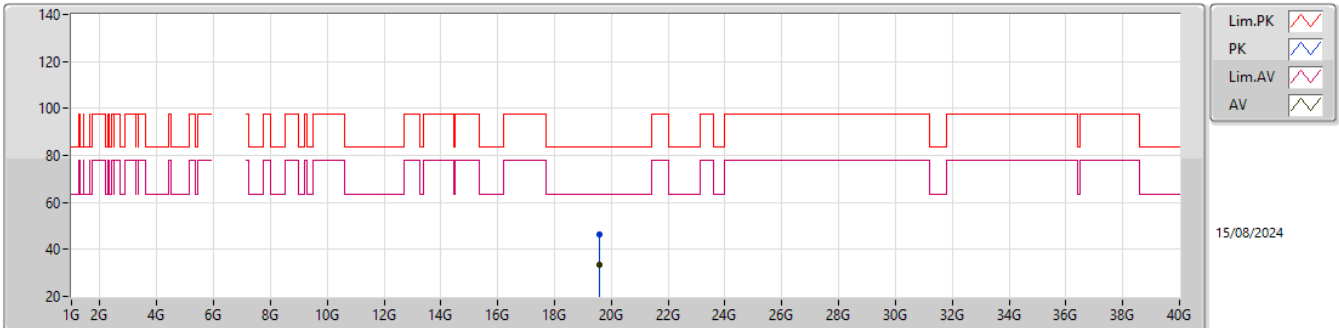
6525MHz Straddle 6.425-6.525GHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

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	13.04049G	56.42	88.20	-31.78	49.32	3	Horizontal	161	2.82	-	39.40	10.13	42.43			
RMS	13.0398G	44.37	68.20	-23.83	37.27	3	Horizontal	161	2.82	-	39.40	10.13	42.43			

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

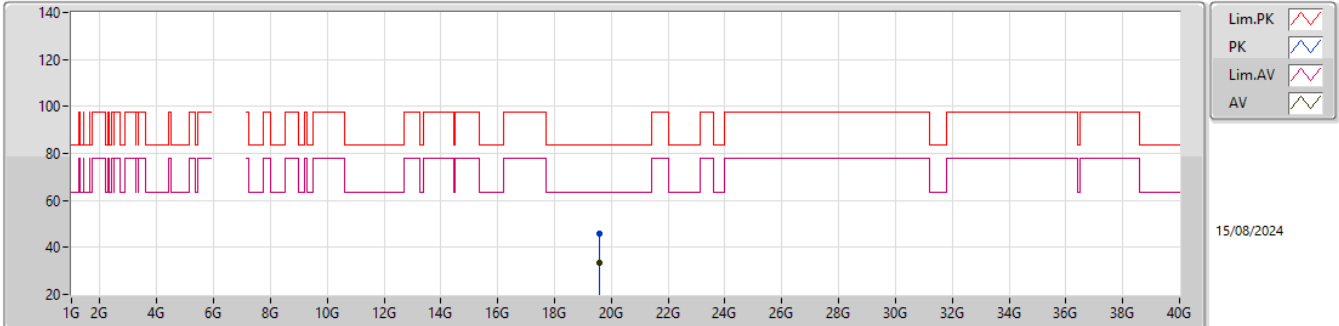
6525MHz Straddle 6.425-6.525GHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.57203G	46.32	83.54	-37.22	42.75	1	Vertical	246	1.56	-	37.97	15.22	49.62			
AV	19.57783G	33.68	63.54	-29.86	30.15	1	Vertical	246	1.56	-	37.93	15.22	49.62			

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

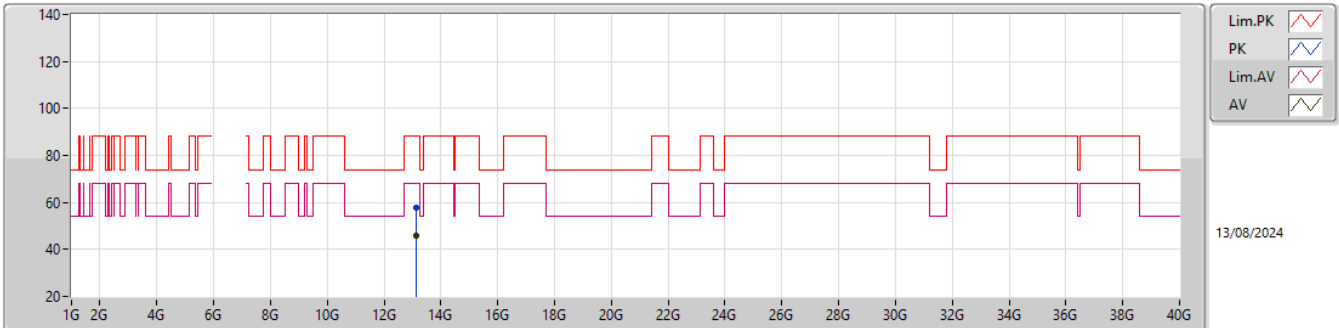
6525MHz Straddle 6.425-6.525GHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.57115G	45.70	83.54	-37.84	42.13	1	Horizontal	83	1.58	-	37.97	15.22	49.62			
AV	19.57073G	33.64	63.54	-29.90	30.06	1	Horizontal	83	1.58	-	37.98	15.22	49.62			

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

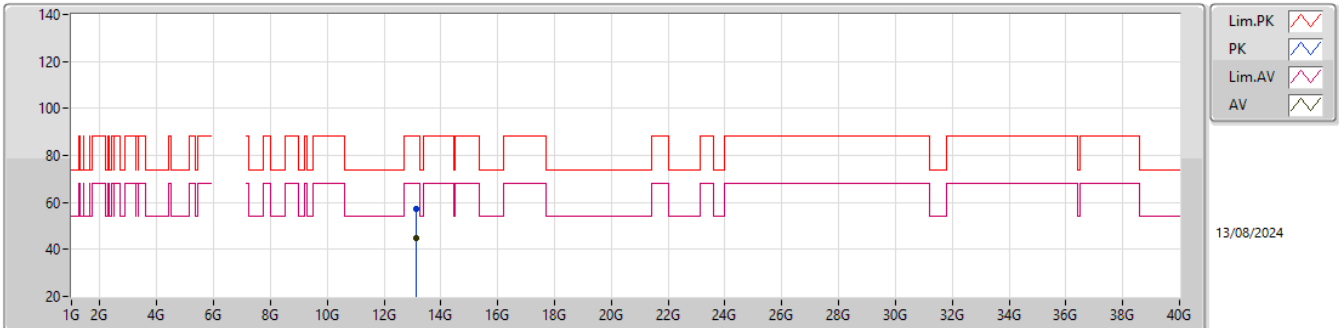
6565MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

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	13.13033G	57.89	88.20	-30.31	50.57	3	Vertical	127	1.79	-	39.56	10.17	42.41			
RMS	13.1276G	45.61	68.20	-22.59	38.30	3	Vertical	127	1.79	-	39.56	10.16	42.41			

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

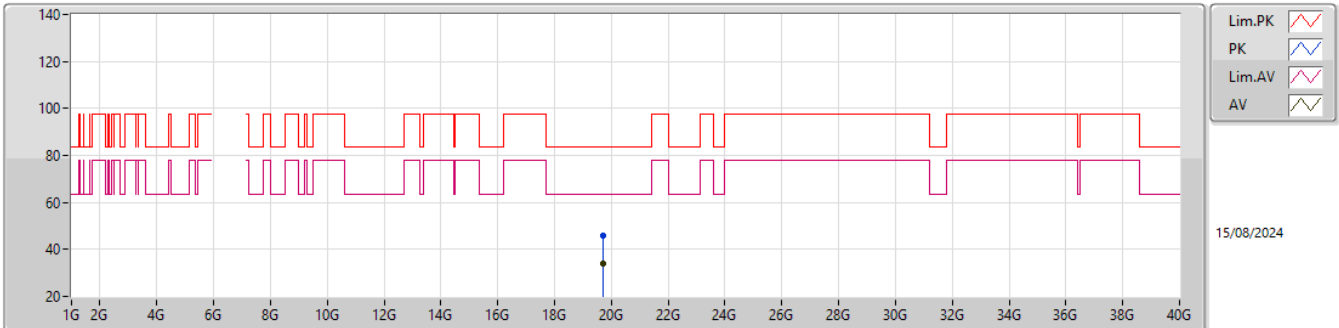
6565MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.13858G	57.28	88.20	-30.92	49.94	3	Horizontal	197	1.80	-	39.58	10.17	42.41			
RMS	13.14014G	44.69	68.20	-23.51	37.35	3	Horizontal	197	1.80	-	39.58	10.17	42.41			

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

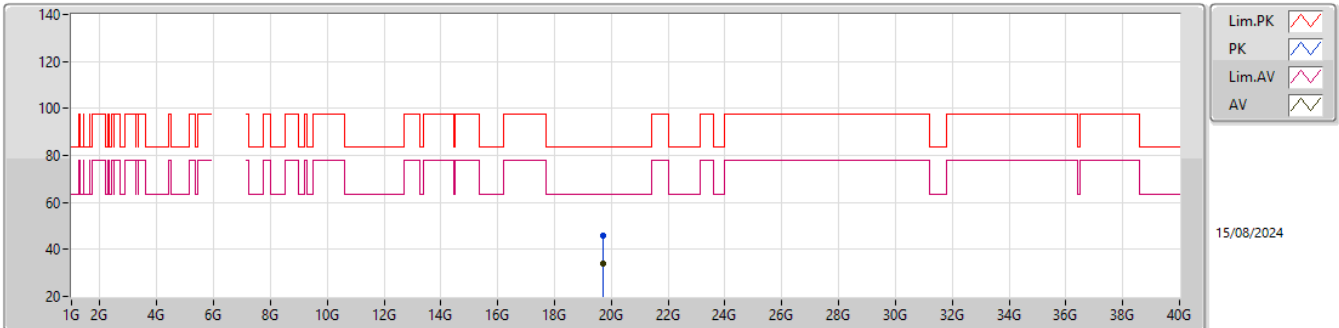
6565MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.69202G	46.01	83.54	-37.53	42.46	1	Vertical	42	2.78	-	37.85	15.22	49.52			
AV	19.69833G	33.81	63.54	-29.73	30.30	1	Vertical	42	2.78	-	37.81	15.22	49.52			

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

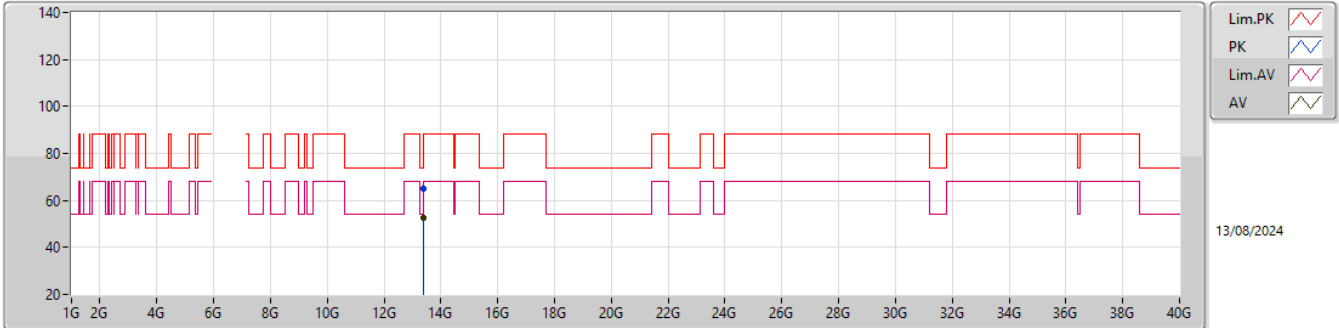
6565MHz_TX

EUT_Z_TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.69833G	45.83	83.54	-37.71	42.32	1	Horizontal	205	1.10	-	37.81	15.22	49.52			
AV	19.69764G	33.74	63.54	-29.80	30.23	1	Horizontal	205	1.10	-	37.81	15.22	49.52			

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

6685MHz_TX

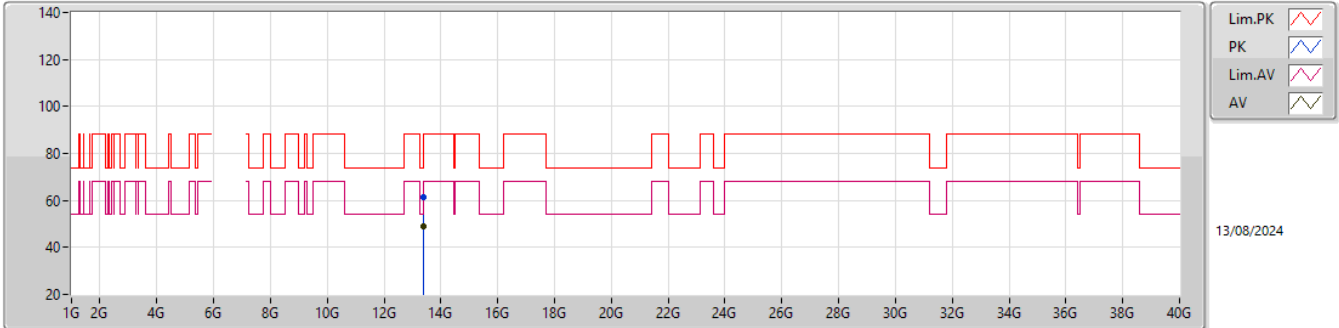


EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.36661G	65.13	74.00	-8.87	57.22	3	Vertical	78	1.77	-	40.00	10.26	42.35			
AV	13.37642G	52.44	54.00	-1.56	44.53	3	Vertical	78	1.77	-	40.00	10.26	42.35			

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

6685MHz_TX

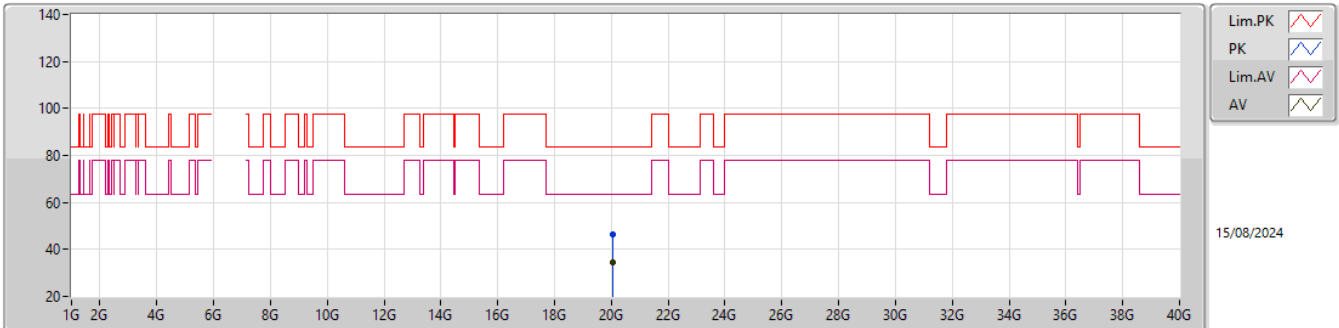


EUT_Z_2TX
Setting 24
04-H-A-4

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	13.37078G	61.60	74.00	-12.40	53.69	3	Horizontal	185	1.72	-	40.00	10.26	42.35			
AV	13.36982G	48.90	54.00	-5.10	40.99	3	Horizontal	185	1.72	-	40.00	10.26	42.35			

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

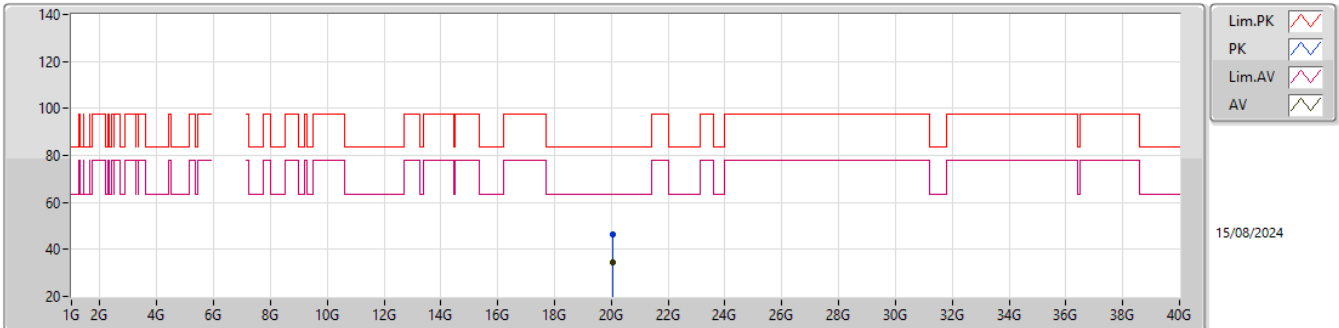
6685MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.05554G	46.42	83.54	-37.12	42.72	1	Vertical	36	2.53	-	37.72	15.24	49.26			
AV	20.05985G	34.43	63.54	-29.11	30.69	1	Vertical	36	2.53	-	37.74	15.25	49.25			

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

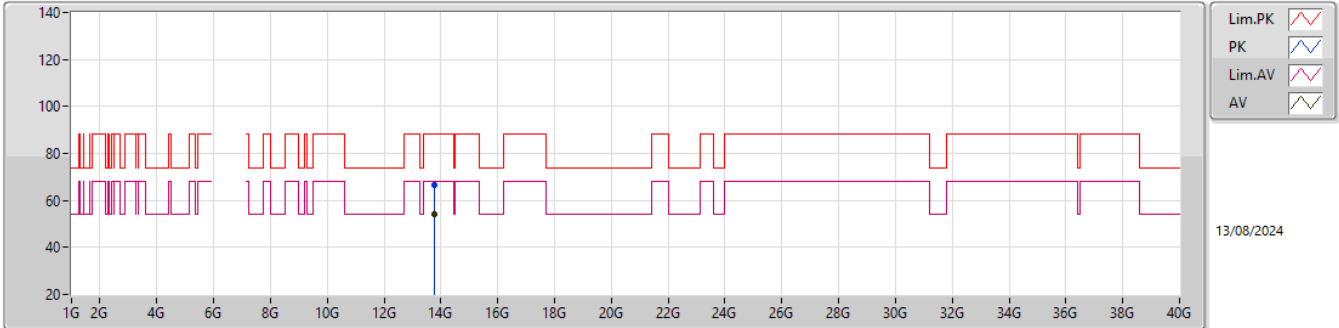
6685MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

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	20.05127G	46.50	83.54	-37.04	42.81	1	Horizontal	360	2.85	-	37.71	15.24	49.26			
AV	20.05862G	34.27	63.54	-29.27	30.54	1	Horizontal	360	2.85	-	37.73	15.25	49.25			

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

6885MHz Straddle 6.525-6.875GHz_TX

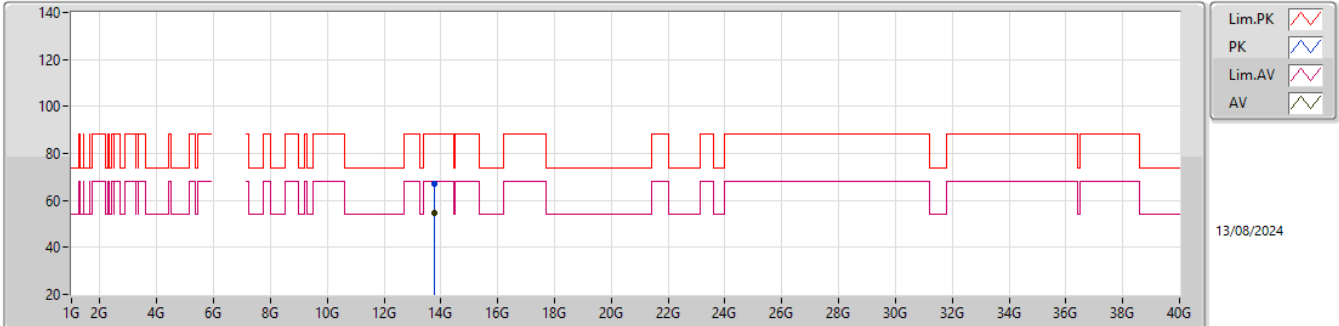


EUT_Z_2TX
Setting 24
04-H-A-4

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	13.75975G	66.41	88.20	-21.79	58.26	3	Vertical	192	1.77	-	40.40	10.41	42.66			
RMS	13.7608G	54.02	68.20	-14.18	45.87	3	Vertical	192	1.77	-	40.40	10.41	42.66			

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

6885MHz Straddle 6.525-6.875GHz_TX

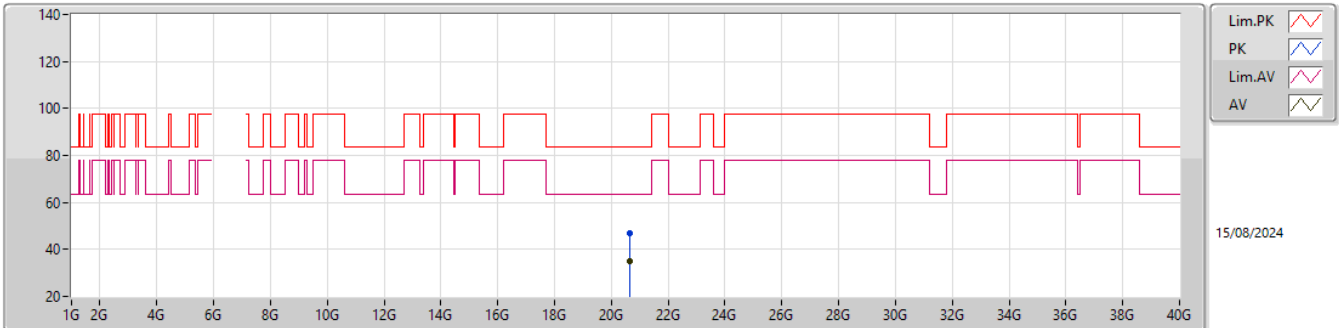


EUT_Z_2TX
Setting 24
04-H-A-4

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	13.76155G	67.10	88.20	-21.10	58.95	3	Horizontal	190	1.93	-	40.40	10.41	42.66			
RMS	13.7618G	54.76	68.20	-13.44	46.61	3	Horizontal	190	1.93	-	40.40	10.41	42.66			

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

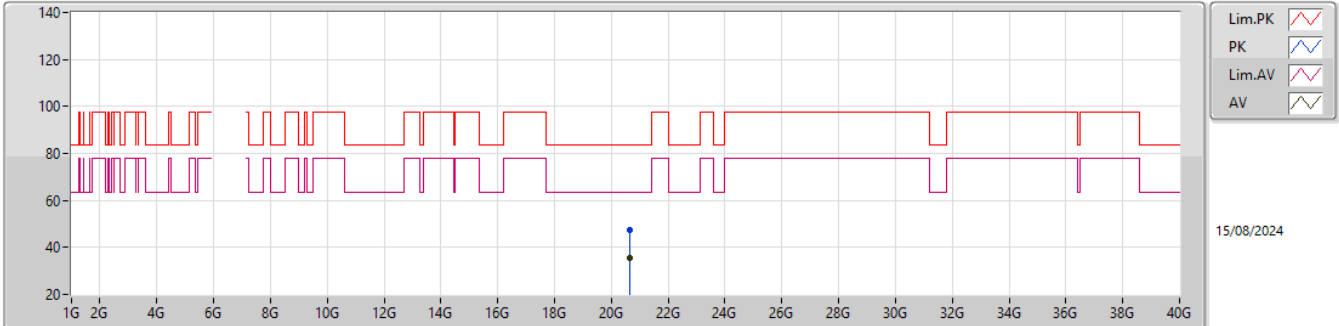
6885MHz Straddle 6.525-6.875GHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.65148G	47.07	83.54	-36.47	42.51	1	Vertical	279	2.12	-	37.90	15.72	49.06			
AV	20.65766G	35.22	63.54	-28.32	30.65	1	Vertical	279	2.12	-	37.90	15.73	49.06			

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

6885MHz Straddle 6.525-6.875GHz_TX

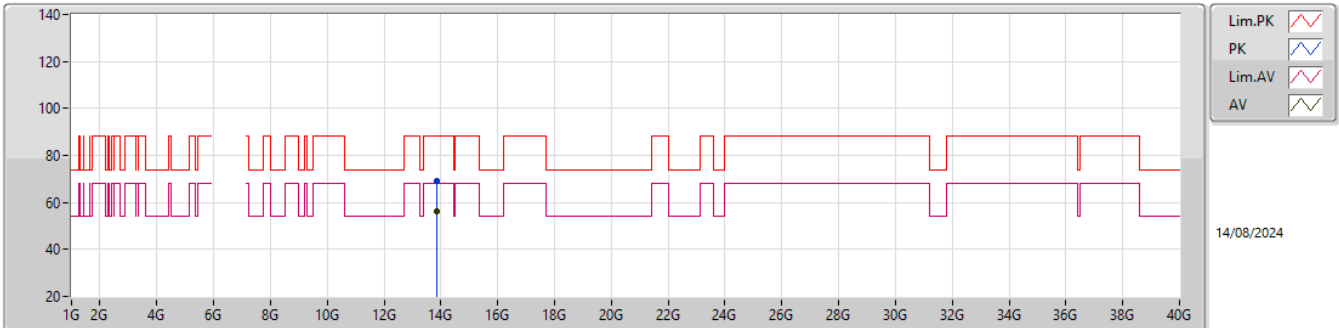


EUT_Z_TX
Setting 24
04-H-A-4

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	20.65484G	47.40	83.54	-36.14	42.84	1	Horizontal	269	2.35	-	37.90	15.72	49.06			
AV	20.65402G	35.29	63.54	-28.25	30.73	1	Horizontal	269	2.35	-	37.90	15.72	49.06			

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

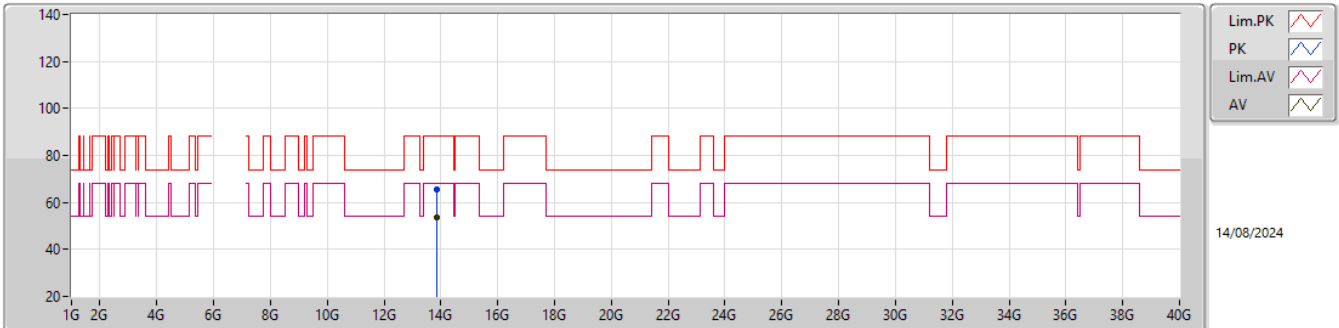
6925MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

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	13.84875G	69.33	88.20	-18.87	61.16	3	Vertical	279	1.80	-	40.50	10.44	42.77			
RMS	13.8486G	56.15	68.20	-12.05	47.98	3	Vertical	279	1.80	-	40.50	10.44	42.77			

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

6925MHz_TX

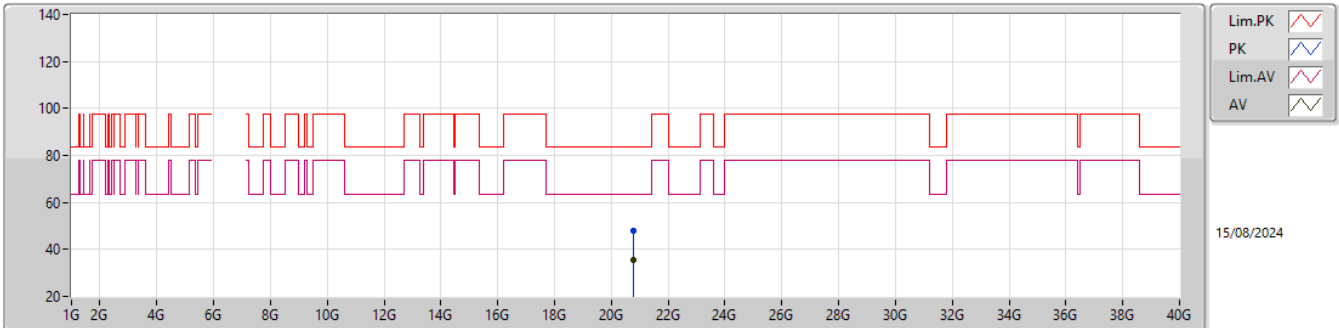


EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.85765G	65.58	88.20	-22.62	57.39	3	Horizontal	105	1.94	-	40.52	10.45	42.78			
RMS	13.85845G	53.38	68.20	-14.82	45.20	3	Horizontal	105	1.94	-	40.52	10.45	42.79			

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

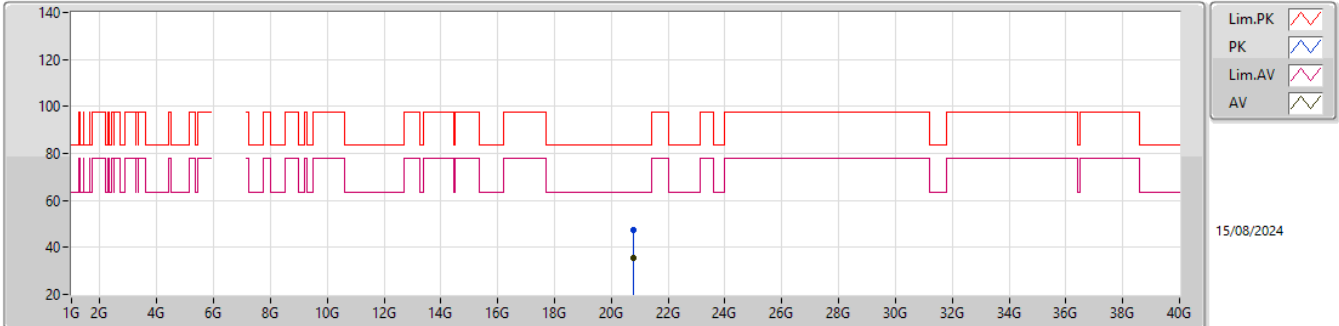
6925MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.77479G	47.79	83.54	-35.75	42.97	1	Vertical	170	1.70	-	38.00	15.82	49.00			
AV	20.77982G	35.65	63.54	-27.89	30.78	1	Vertical	170	1.70	-	38.04	15.82	48.99			

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

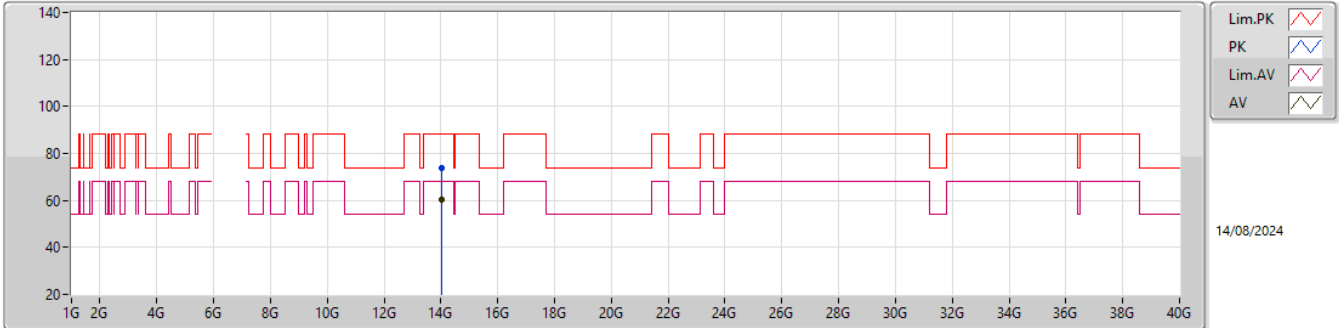
6925MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.77897G	47.37	83.54	-36.17	42.51	1	Horizontal	219	1.52	-	38.03	15.82	48.99			
AV	20.77446G	35.55	63.54	-27.99	30.73	1	Horizontal	219	1.52	-	38.00	15.82	49.00			

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

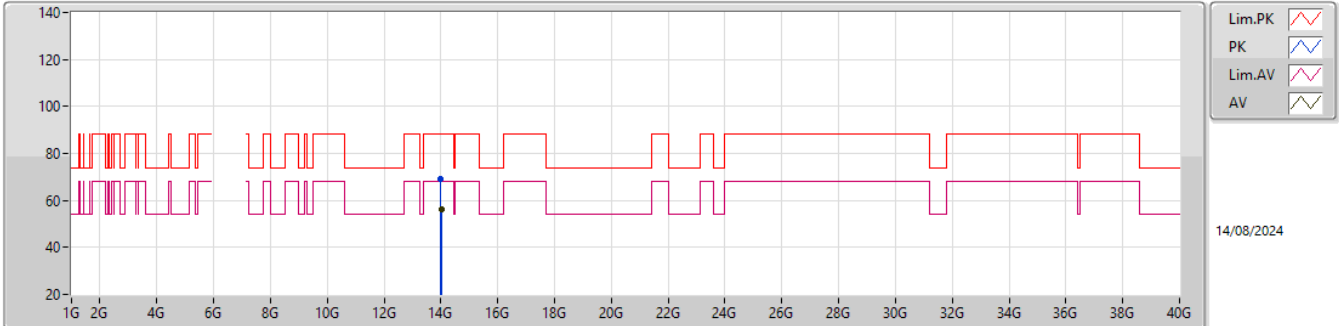
7005MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	14.01448G	73.60	88.20	-14.60	65.30	3	Vertical	286	1.80	-	40.73	10.51	42.94			
RMS	14.01528G	60.10	68.20	-8.10	51.80	3	Vertical	286	1.80	-	40.73	10.51	42.94			

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

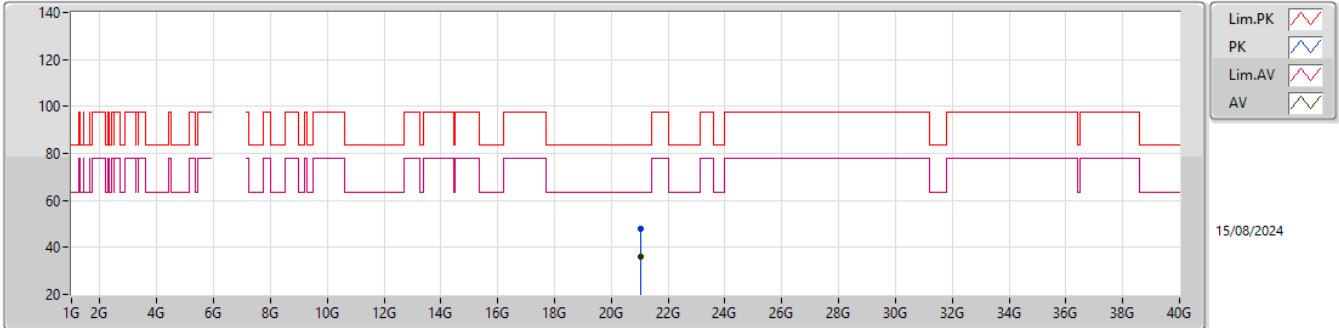
7005MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	14.00648G	68.89	88.20	-19.31	60.64	3	Horizontal	123	1.89	-	40.71	10.50	42.96			
RMS	14.00752G	56.08	68.20	-12.12	47.82	3	Horizontal	123	1.89	-	40.72	10.50	42.96			

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

7005MHz_TX

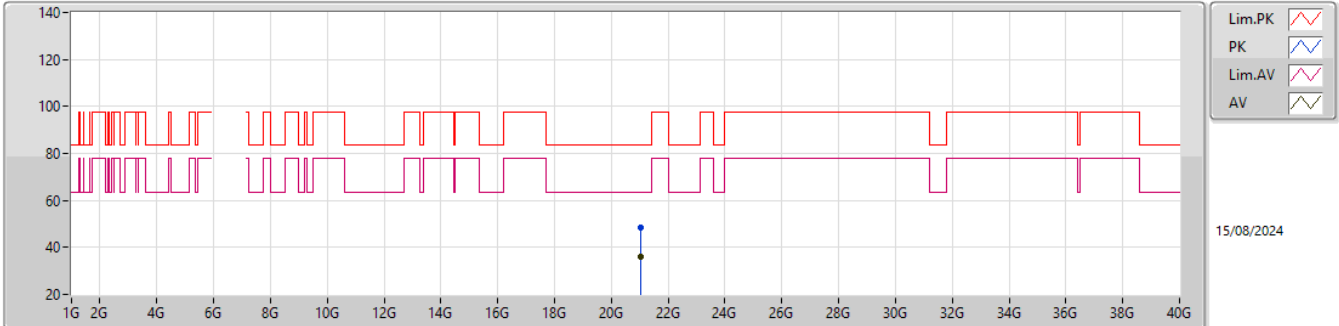


EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	21.01655G	47.84	83.54	-35.70	42.64	1	Vertical	335	1.44	-	38.07	16.01	48.88			
AV	21.01942G	36.13	63.54	-27.41	30.90	1	Vertical	335	1.44	-	38.09	16.02	48.88			

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

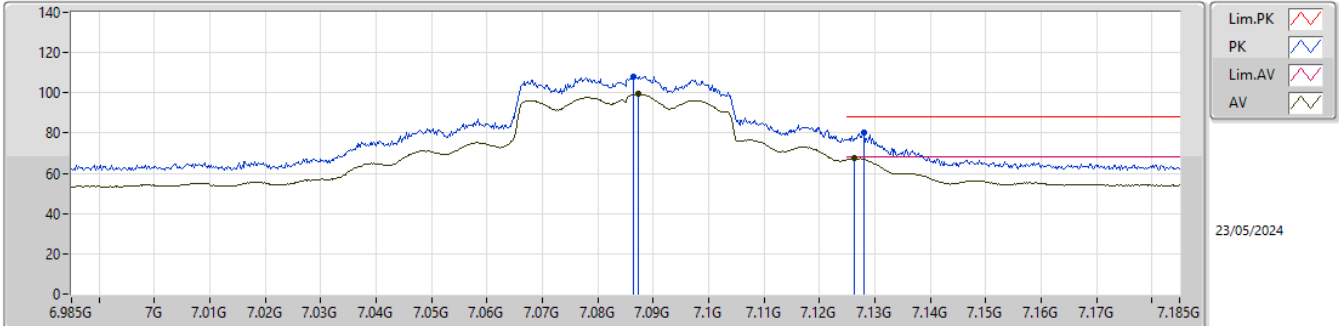
7005MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

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	21.01465G	48.68	83.54	-34.86	43.50	1	Horizontal	91	1.45	-	38.05	16.01	48.88			
AV	21.01756G	36.03	63.54	-27.51	30.82	1	Horizontal	91	1.45	-	38.08	16.01	48.88			

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

7085MHz_TX

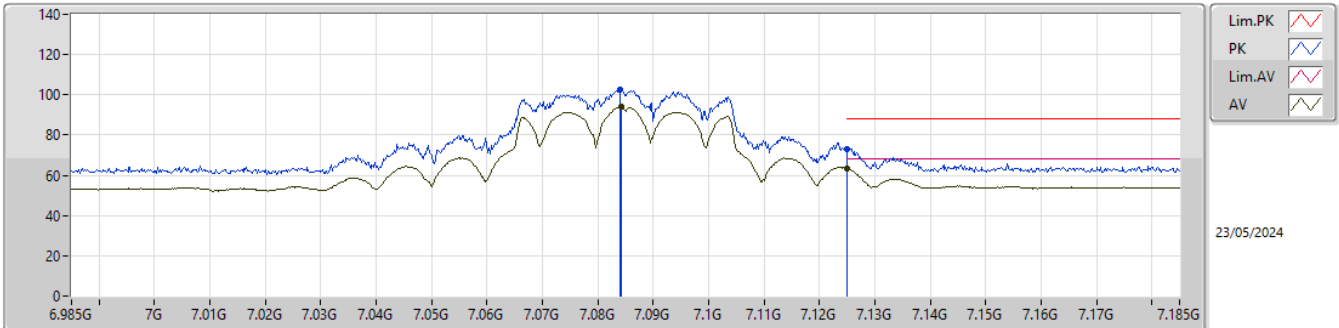


EUT_Z_2TX
Setting 22
01-S-G-5-10

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	7.0864G	108.03	Inf	-Inf	96.70	3	Vertical	57	2.33	-	35.52	8.53	32.72			
RMS	7.0874G	99.32	Inf	-Inf	87.99	3	Vertical	57	2.33	-	35.52	8.53	32.72			
PK	7.128G	80.36	88.20	-7.84	68.77	3	Vertical	57	2.33	-	35.77	8.52	32.70			
RMS	7.1264G	67.40	68.20	-0.80	55.82	3	Vertical	57	2.33	-	35.76	8.52	32.70			

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

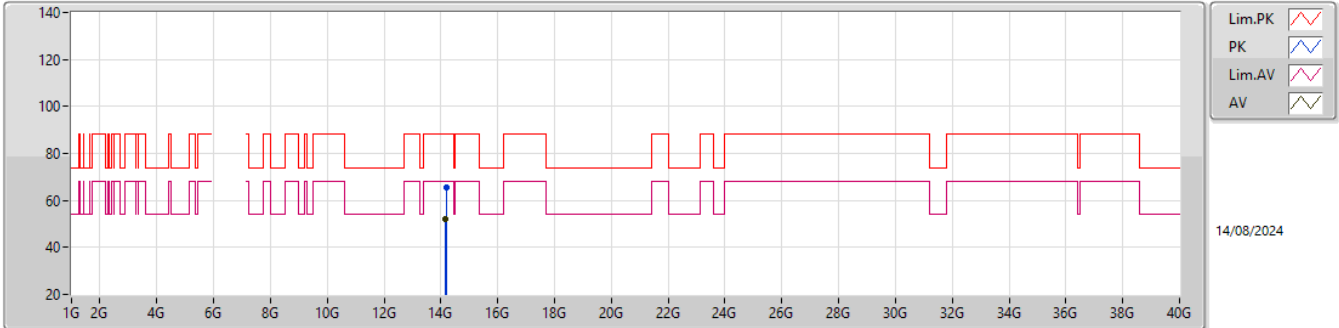
7085MHz_TX

EUT_Z_2TX
Setting 22
01-S-G-5-10

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	7.084G	102.73	Inf	-Inf	91.42	3	Horizontal	337	2.27	-	35.50	8.53	32.72			
RMS	7.0842G	94.10	Inf	-Inf	82.78	3	Horizontal	337	2.27	-	35.51	8.53	32.72			
PK	7.125G	73.24	88.20	-14.96	61.67	3	Horizontal	337	2.27	-	35.75	8.52	32.70			
RMS	7.125G	63.47	68.20	-4.73	51.90	3	Horizontal	337	2.27	-	35.75	8.52	32.70			

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

7085MHz_TX

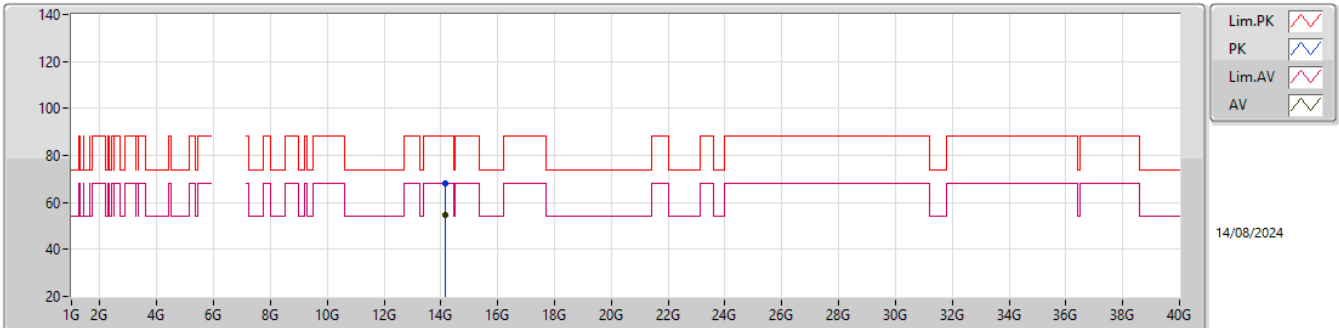


EUT_Z_2TX
Setting 22
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	14.17888G	65.70	88.20	-22.50	57.04	3	Vertical	174	1.80	-	40.70	10.58	42.62			
RMS	14.17G	52.30	68.20	-15.90	43.66	3	Vertical	174	1.80	-	40.70	10.58	42.64			

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

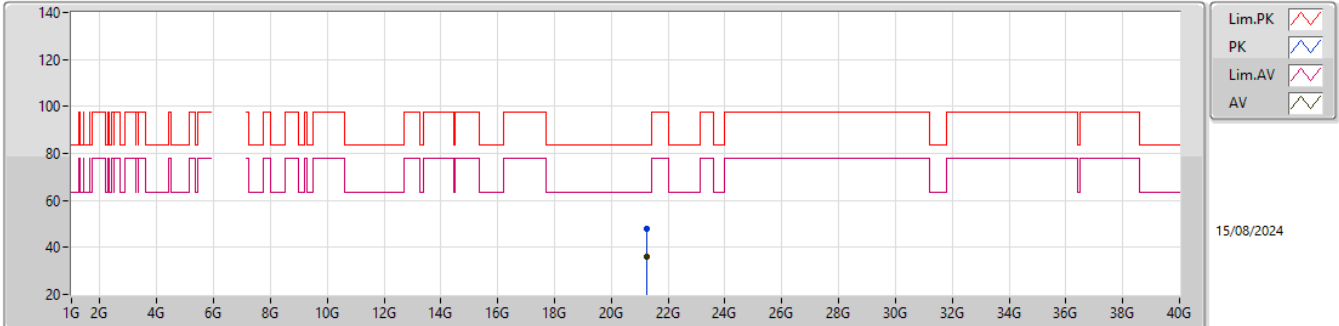
7085MHz_TX

EUT_Z_2TX
Setting 22
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	14.17784G	68.26	88.20	-19.94	59.60	3	Horizontal	178	1.84	-	40.70	10.58	42.62			
RMS	14.17592G	54.54	68.20	-13.66	45.89	3	Horizontal	178	1.84	-	40.70	10.58	42.63			

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

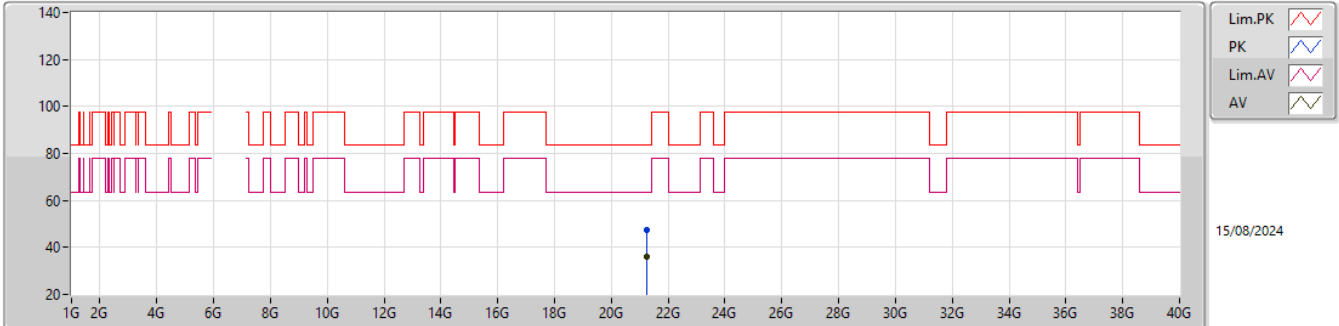
7085MHz_TX

EUT_Z_2TX
Setting 22
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	21.25852G	47.72	83.54	-35.82	42.29	1	Vertical	84	1.09	-	38.07	16.21	48.85			
AV	21.25504G	36.01	63.54	-27.53	30.62	1	Vertical	84	1.09	-	38.04	16.20	48.85			

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

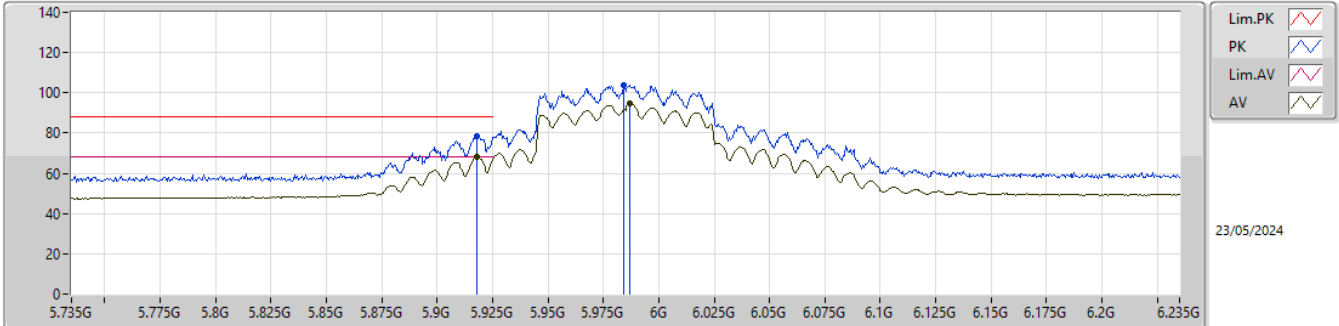
7085MHz_TX


EUT_Z_2TX
Setting 22
04-H-A-4

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	21.25668G	47.60	83.54	-35.94	42.19	1	Horizontal	69	2.94	-	38.05	16.21	48.85			
AV	21.25092G	36.08	63.54	-27.46	30.72	1	Horizontal	69	2.94	-	38.01	16.20	48.85			

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

5985MHz_TX

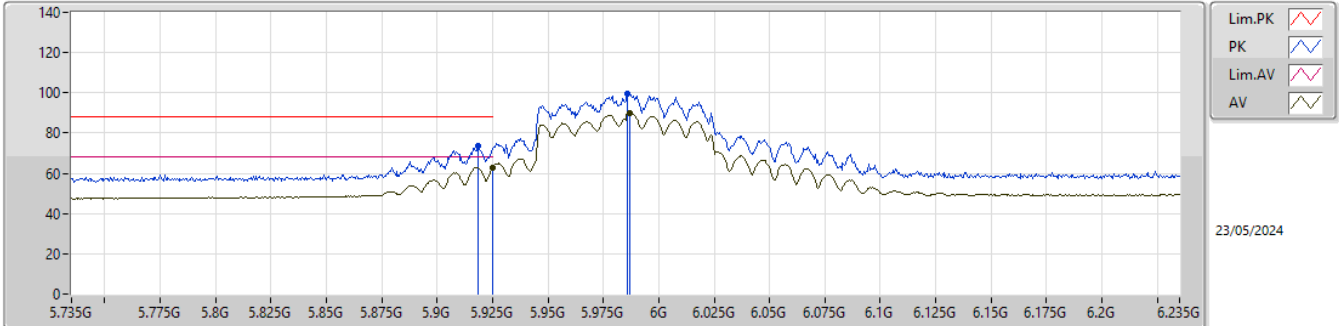


EUT_Z_2TX
Setting 23
01-S-G-5-10

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	5.918G	78.54	88.20	-9.66	70.94	3	Vertical	49	2.23	-	32.40	7.64	32.44			
RMS	5.918G	68.19	68.20	-0.01	60.59	3	Vertical	49	2.23	-	32.40	7.64	32.44			
PK	5.984G	103.88	Inf	-Inf	96.18	3	Vertical	49	2.23	-	32.47	7.67	32.44			
RMS	5.987G	94.58	Inf	-Inf	86.88	3	Vertical	49	2.23	-	32.47	7.67	32.44			

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

5985MHz_TX

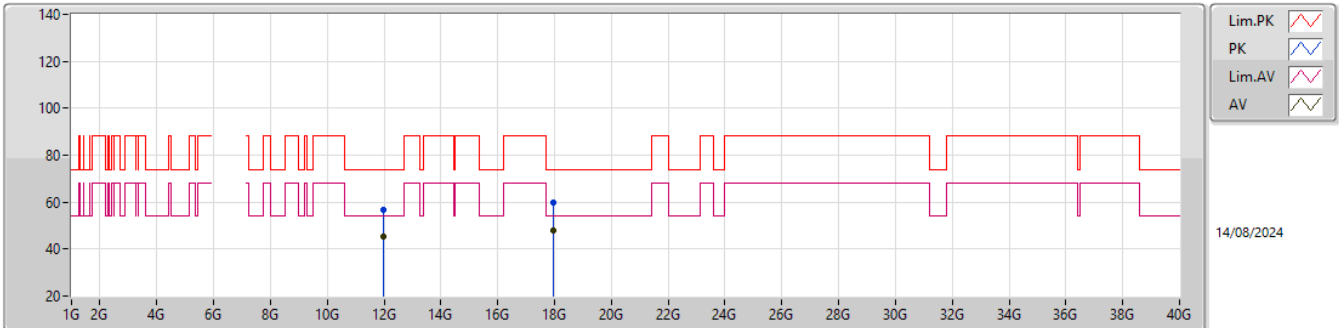


EUT_Z_2TX
Setting 23
01-S-G-5-10

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	5.9185G	73.46	88.20	-14.74	65.86	3	Horizontal	110	3.00	-	32.40	7.64	32.44			
RMS	5.925G	62.74	68.20	-5.46	55.14	3	Horizontal	110	3.00	-	32.40	7.64	32.44			
PK	5.986G	99.76	Inf	-Inf	92.06	3	Horizontal	110	3.00	-	32.47	7.67	32.44			
RMS	5.987G	90.02	Inf	-Inf	82.32	3	Horizontal	110	3.00	-	32.47	7.67	32.44			

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

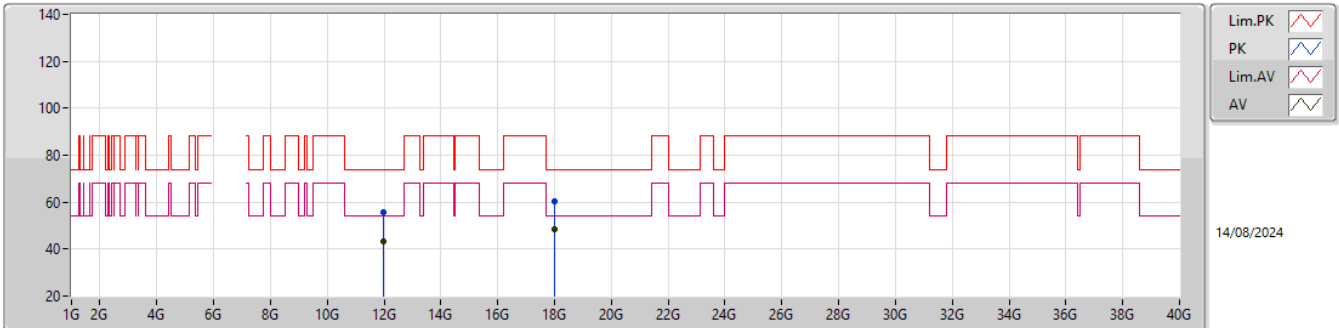
5985MHz_TX

EUT_Z_2TX
Setting 23
04-H-A-4

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	11.99064G	56.96	74.00	-17.04	51.53	3	Vertical	62	1.77	-	38.60	9.73	42.90			
AV	11.96048G	45.39	54.00	-8.61	39.99	3	Vertical	62	1.77	-	38.60	9.71	42.91			
PK	17.97732G	59.64	74.00	-14.36	46.45	3	Vertical	177	1.80	-	41.60	13.04	41.45			
AV	17.9762G	48.09	54.00	-5.91	34.90	3	Vertical	177	1.80	-	41.60	13.04	41.45			

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

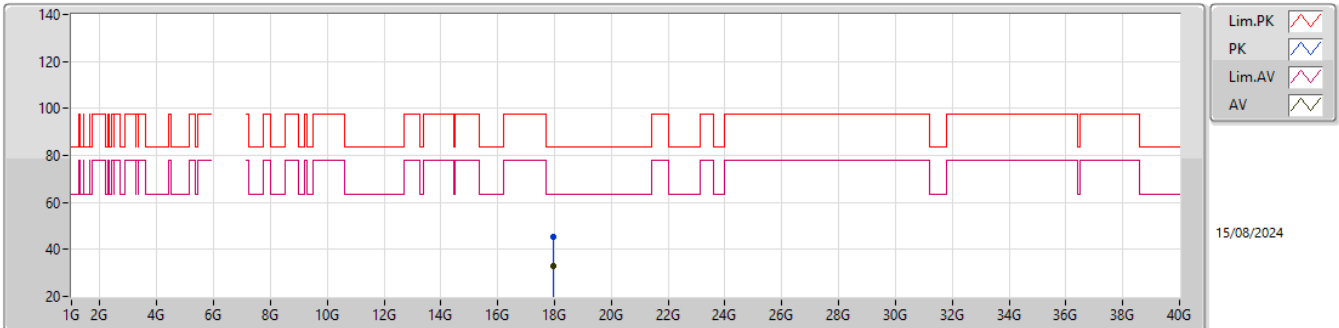
5985MHz_TX

EUT_Z_2TX
Setting 23
04-H-A-4

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	11.95936G	55.57	74.00	-18.43	50.18	3	Horizontal	354	1.80	-	38.60	9.71	42.92			
AV	11.96128G	43.33	54.00	-10.67	37.93	3	Horizontal	354	1.80	-	38.60	9.71	42.91			
PK	17.98844G	60.35	74.00	-13.65	47.13	3	Horizontal	10	1.80	-	41.60	13.05	41.43			
AV	17.98084G	48.19	54.00	-5.81	34.99	3	Horizontal	10	1.80	-	41.60	13.04	41.44			

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

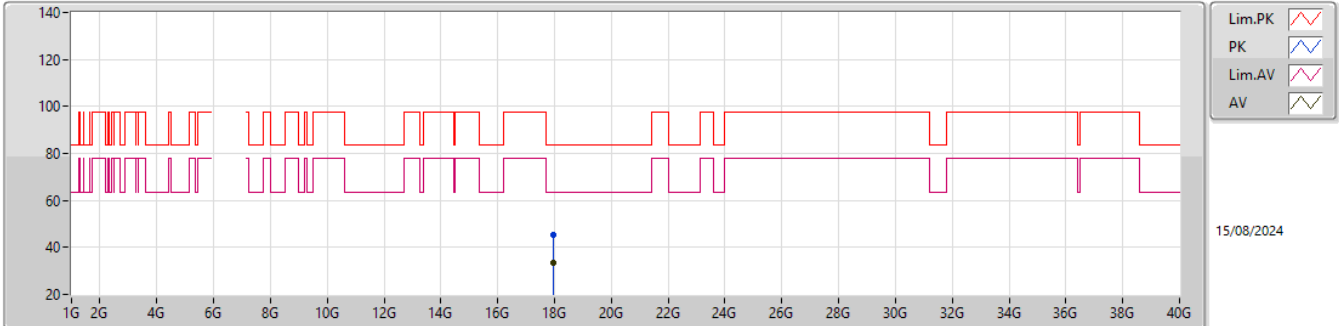
5985MHz_TX

EUT_Z_TX
Setting 23
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	17.95658G	45.13	83.54	-38.41	41.67	1	Vertical	166	1.63	-	37.51	15.27	49.32			
AV	17.95014G	32.99	63.54	-30.55	29.52	1	Vertical	166	1.63	-	37.50	15.27	49.30			

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

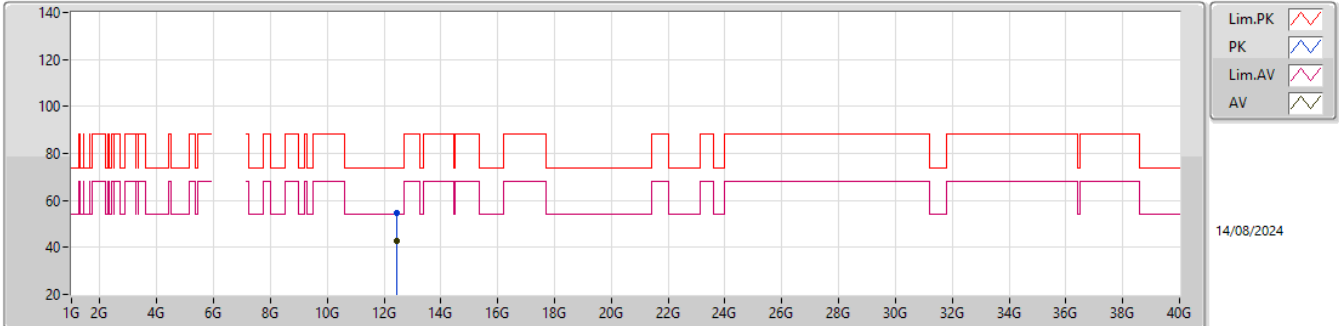
5985MHz_TX

EUT_Z_2TX
Setting 23
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	17.95968G	45.40	83.54	-38.14	41.94	1	Horizontal	99	2.60	-	37.52	15.27	49.33			
AV	17.95004G	33.25	63.54	-30.29	29.78	1	Horizontal	99	2.60	-	37.50	15.27	49.30			

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

6225MHz_TX

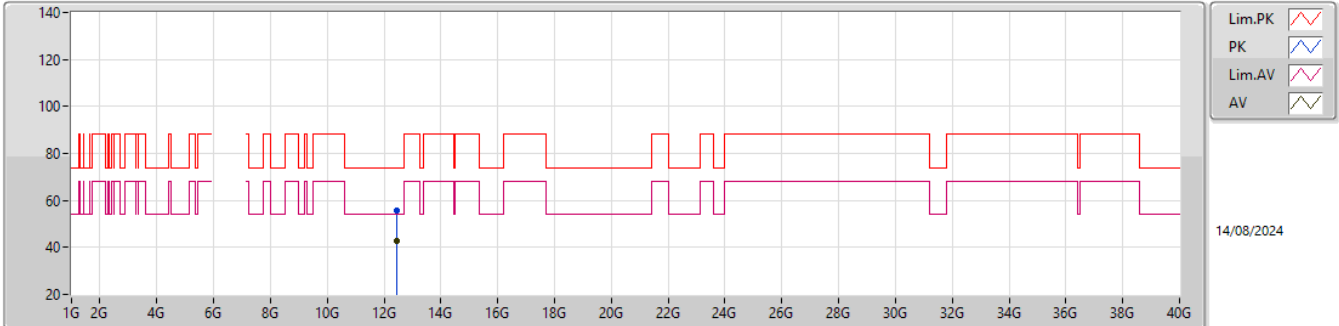


EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.4604G	54.73	74.00	-19.27	49.38	3	Vertical	63	1.80	-	38.50	9.91	43.06			
AV	12.45144G	42.65	54.00	-11.35	37.30	3	Vertical	63	1.80	-	38.50	9.90	43.05			

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

6225MHz_TX

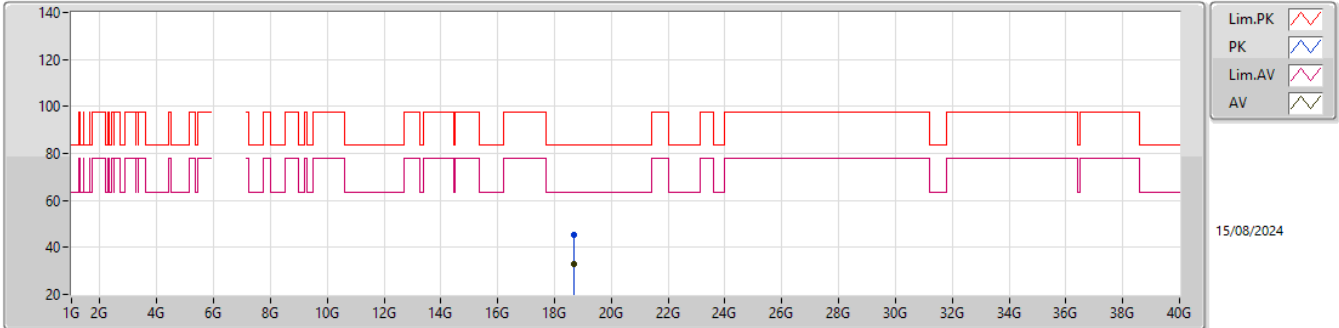


EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.45272G	55.47	74.00	-18.53	50.12	3	Horizontal	63	1.78	-	38.50	9.90	43.05			
AV	12.4532G	42.83	54.00	-11.17	37.48	3	Horizontal	63	1.78	-	38.50	9.90	43.05			

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

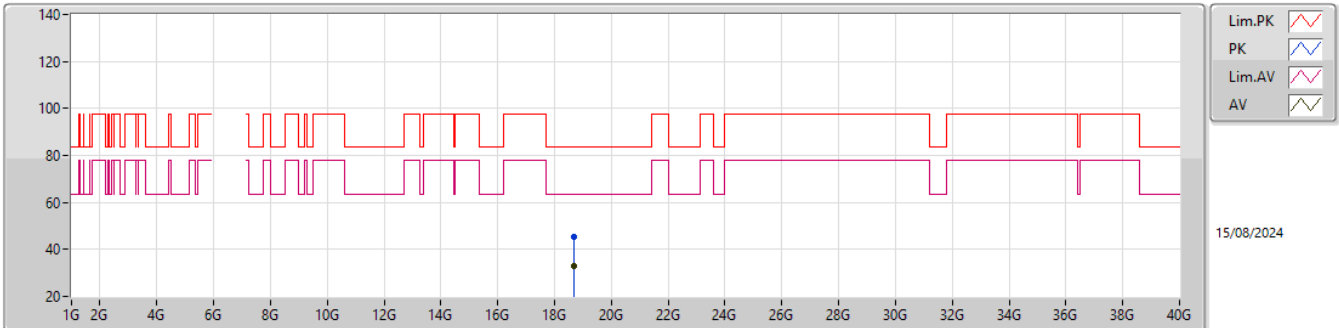
6225MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	18.67348G	45.11	83.54	-38.43	41.69	1	Vertical	46	2.98	-	37.71	15.27	49.56			
AV	18.67835G	32.81	63.54	-30.73	29.41	1	Vertical	46	2.98	-	37.69	15.27	49.56			

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

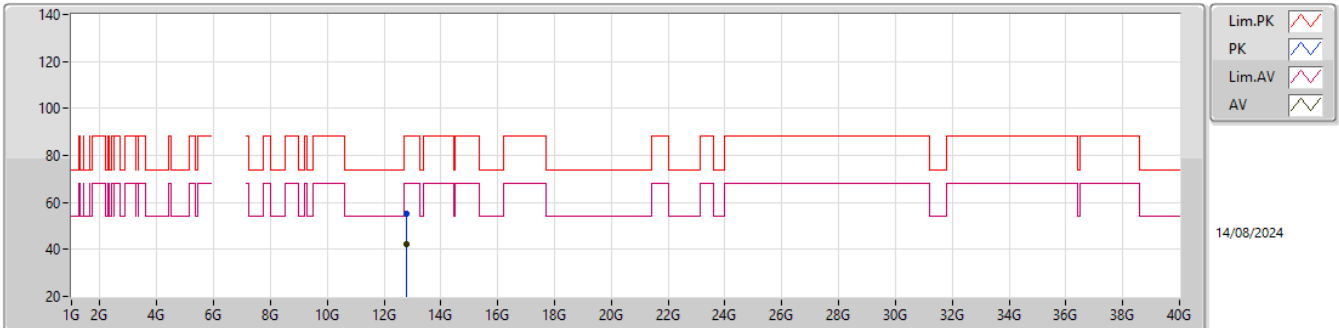
6225MHz_TX

EUT_Z_TX
Setting 24
04-H-A-4

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	18.67019G	45.21	83.54	-38.33	41.78	1	Horizontal	166	1.61	-	37.72	15.27	49.56			
AV	18.67678G	32.98	63.54	-30.56	29.58	1	Horizontal	166	1.61	-	37.69	15.27	49.56			

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

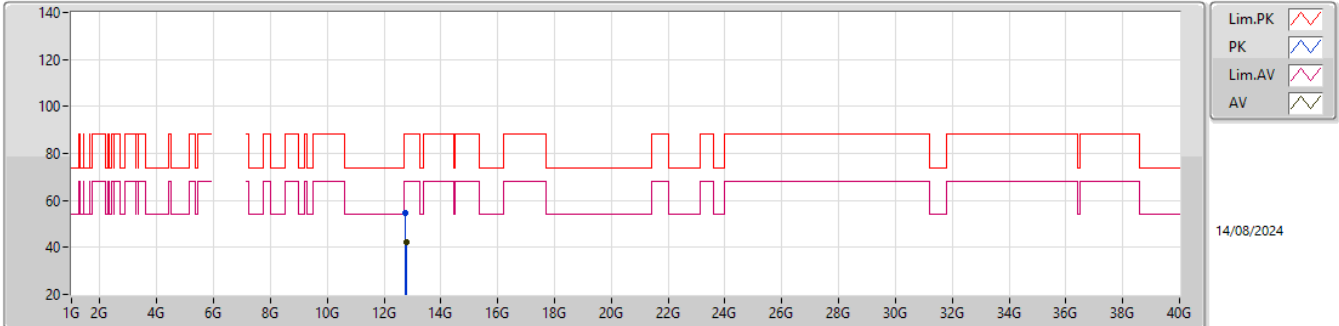
6385MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.77296G	55.35	88.20	-32.85	49.16	3	Vertical	116	1.80	-	38.89	10.03	42.73			
RMS	12.77908G	42.28	68.20	-25.92	36.05	3	Vertical	116	1.80	-	38.92	10.03	42.72			

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

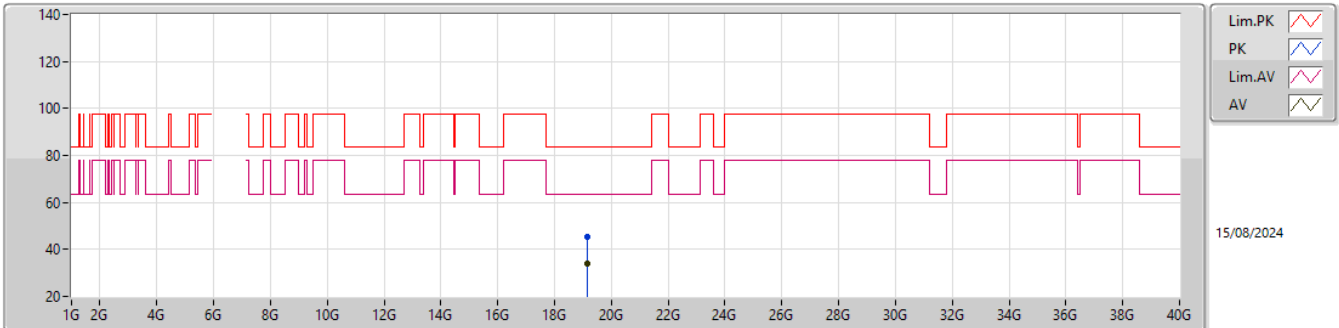
6385MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.76032G	54.41	88.20	-33.79	48.29	3	Horizontal	337	2.72	-	38.84	10.02	42.74			
RMS	12.7792G	42.38	68.20	-25.82	36.15	3	Horizontal	337	2.72	-	38.92	10.03	42.72			

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

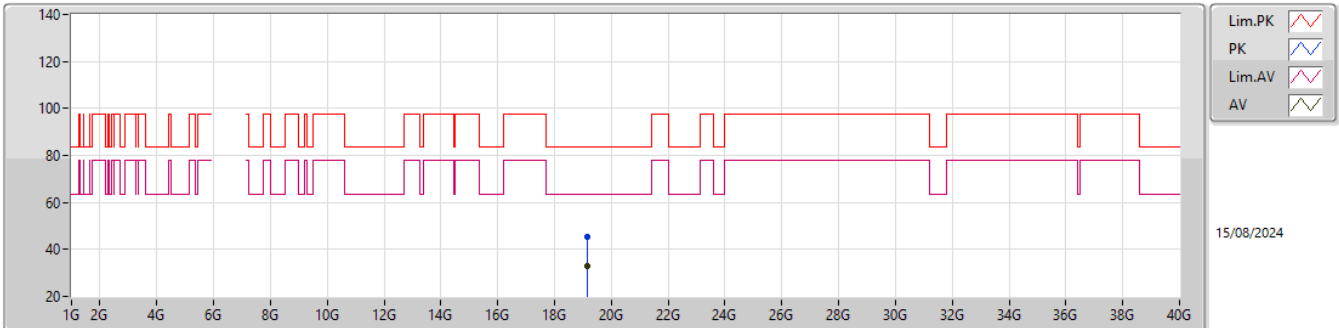
6385MHz_TX

EUT_Z_TX
Setting 24
04-H-A-4

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	19.15591G	45.38	83.54	-38.16	41.85	1	Vertical	335	1.48	-	37.74	15.24	49.45			
AV	19.15022G	33.85	63.54	-29.69	30.35	1	Vertical	335	1.48	-	37.70	15.24	49.44			

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

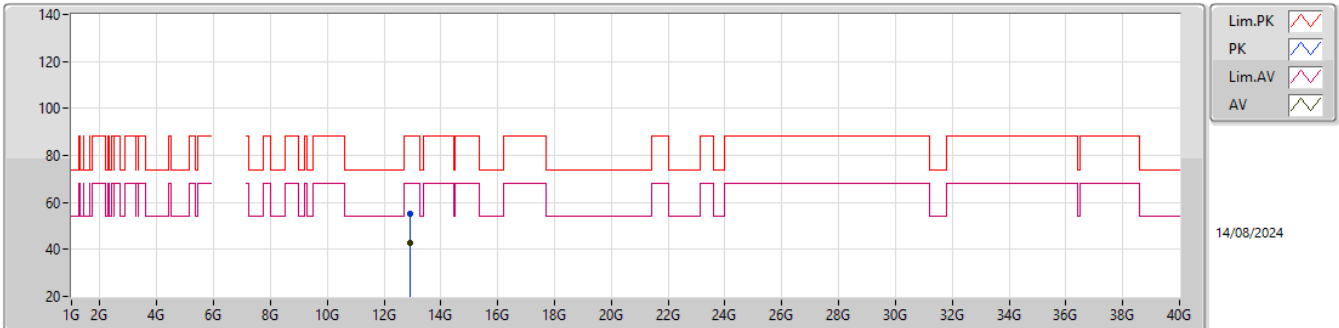
6385MHz_TX

EUT_Z_TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.15108G	45.35	83.54	-38.19	41.84	1	Horizontal	5	1.95	-	37.71	15.24	49.44			
AV	19.15024G	33.14	63.54	-30.40	29.64	1	Horizontal	5	1.95	-	37.70	15.24	49.44			

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

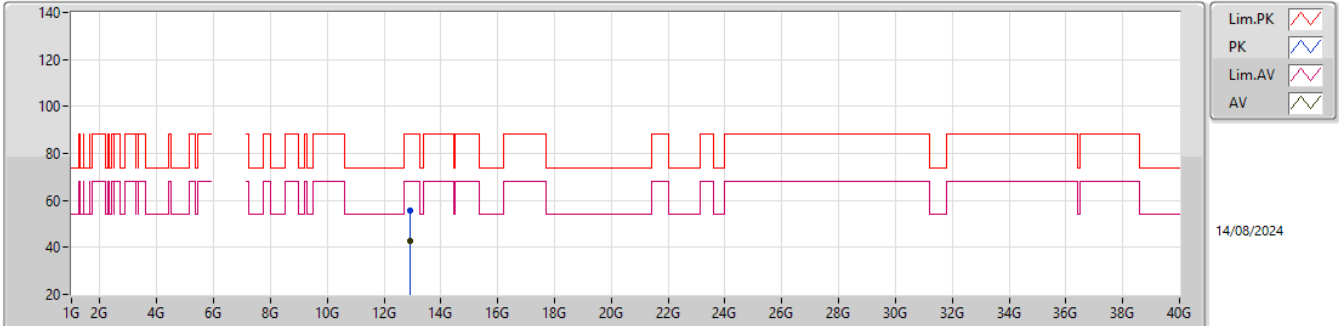
6465MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.92108G	55.26	88.20	-32.94	48.48	3	Vertical	205	2.92	-	39.24	10.08	42.54			
RMS	12.92056G	42.82	68.20	-25.38	36.04	3	Vertical	205	2.92	-	39.24	10.08	42.54			

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

6465MHz_TX

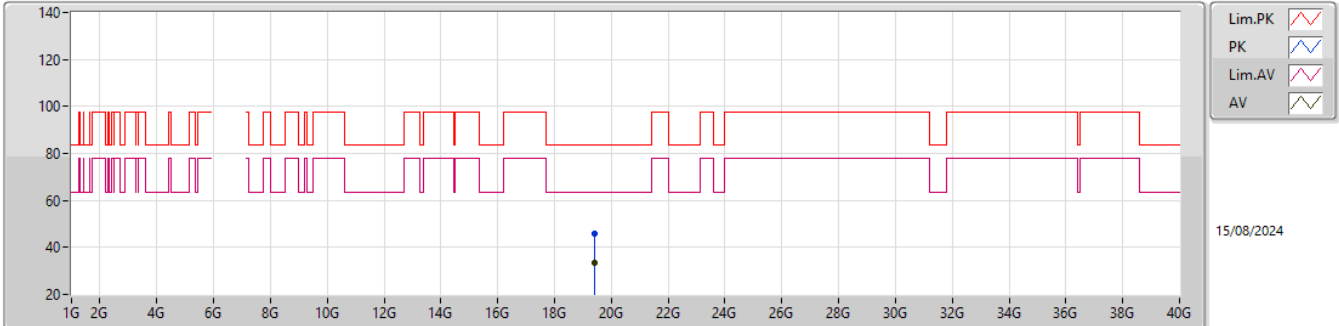


EUT_Z_2TX
Setting 24
04-H-A-4

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	12.92464G	55.46	88.20	-32.74	48.65	3	Horizontal	128	1.80	-	39.25	10.09	42.53			
RMS	12.92144G	42.80	68.20	-25.40	36.02	3	Horizontal	128	1.80	-	39.24	10.08	42.54			

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

6465MHz_TX

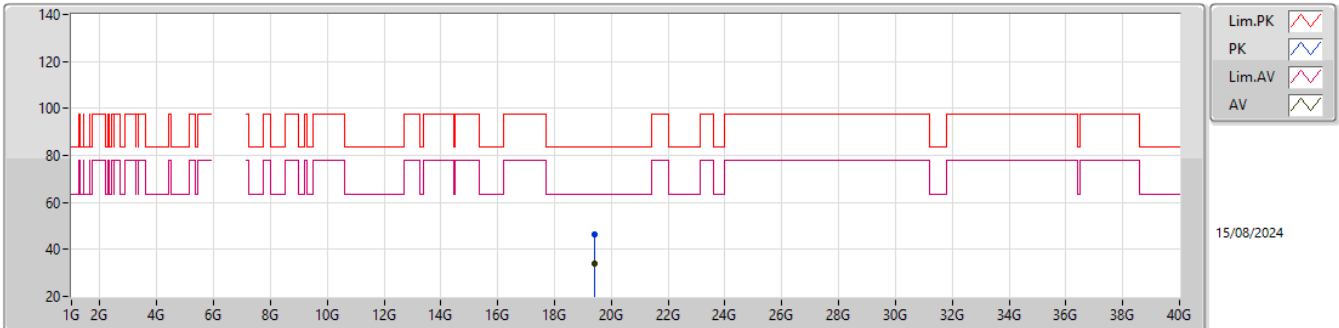


EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.39788G	46.01	83.54	-37.53	42.40	1	Vertical	315	2.25	-	37.99	15.23	49.61			
AV	19.39922G	33.44	63.54	-30.10	29.82	1	Vertical	315	2.25	-	38.00	15.23	49.61			

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

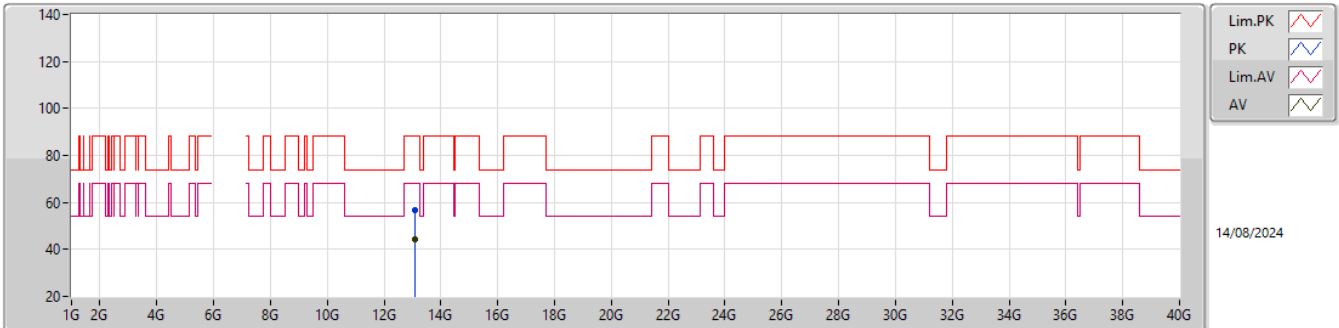
6465MHz_TX

EUT_Z_TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.39491G	46.43	83.54	-37.11	42.83	1	Horizontal	245	2.00	-	37.98	15.23	49.61			
AV	19.39944G	33.84	63.54	-29.70	30.22	1	Horizontal	245	2.00	-	38.00	15.23	49.61			

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

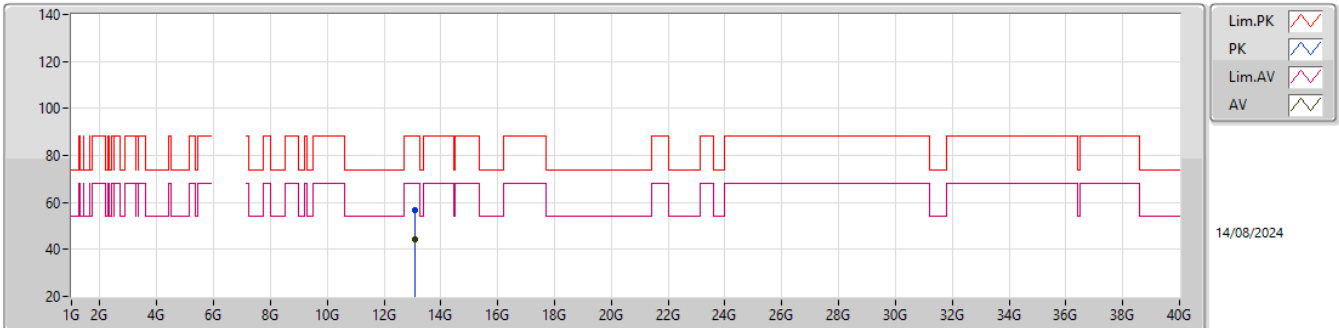
6545MHz Straddle 6.425-6.525GHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

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	13.08804G	56.93	88.20	-31.27	49.72	3	Vertical	127	1.80	-	39.48	10.15	42.42			
RMS	13.0881G	44.52	68.20	-23.68	37.31	3	Vertical	127	1.80	-	39.48	10.15	42.42			

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

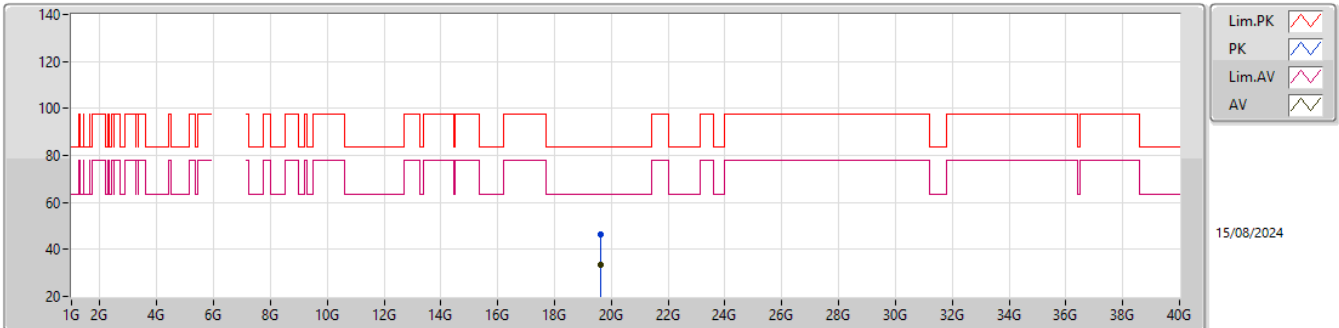
6545MHz Straddle 6.425-6.525GHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.08828G	56.48	88.20	-31.72	49.27	3	Horizontal	46	1.99	-	39.48	10.15	42.42			
RMS	13.08996G	44.13	68.20	-24.07	36.92	3	Horizontal	46	1.99	-	39.48	10.15	42.42			

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

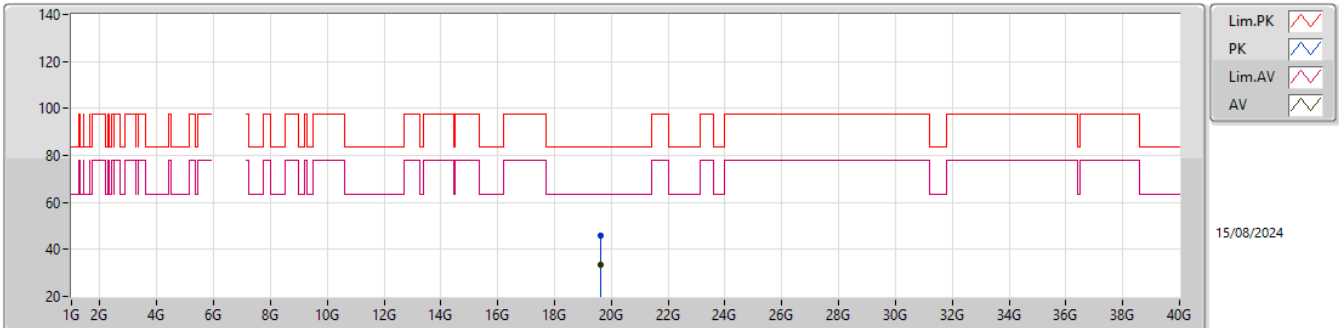
6545MHz Straddle 6.425-6.525GHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.63039G	46.20	83.54	-37.34	42.57	1	Vertical	345	2.42	-	37.98	15.22	49.57			
AV	19.63925G	33.66	63.54	-29.88	29.97	1	Vertical	345	2.42	-	38.04	15.22	49.57			

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

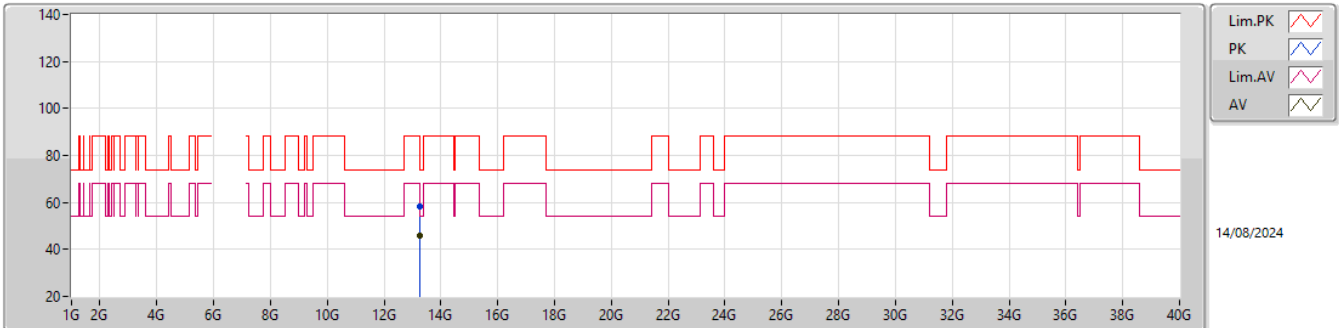
6545MHz Straddle 6.425-6.525GHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.63975G	45.90	83.54	-37.64	42.21	1	Horizontal	206	2.53	-	38.04	15.22	49.57			
AV	19.63225G	33.60	63.54	-29.94	29.96	1	Horizontal	206	2.53	-	37.99	15.22	49.57			

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

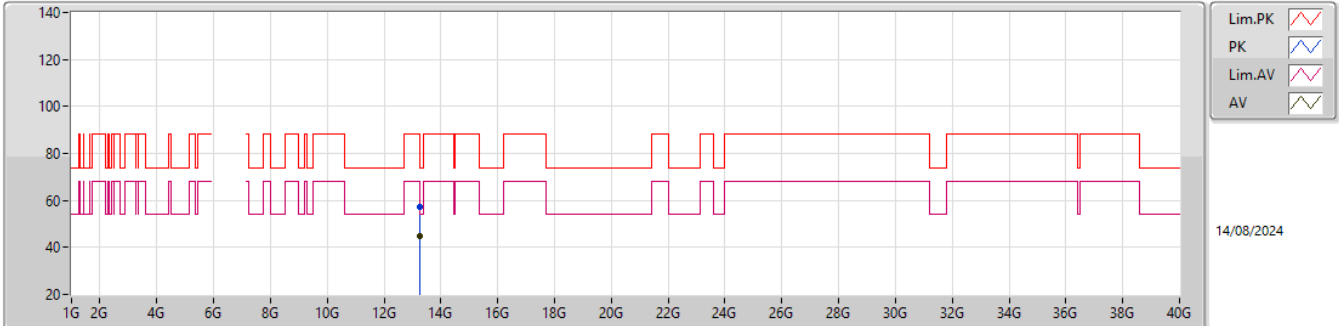
6625MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

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	13.25982G	58.44	74.00	-15.56	50.78	3	Vertical	31	1.80	-	39.82	10.22	42.38			
AV	13.25872G	45.78	54.00	-8.22	38.13	3	Vertical	31	1.80	-	39.82	10.21	42.38			

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

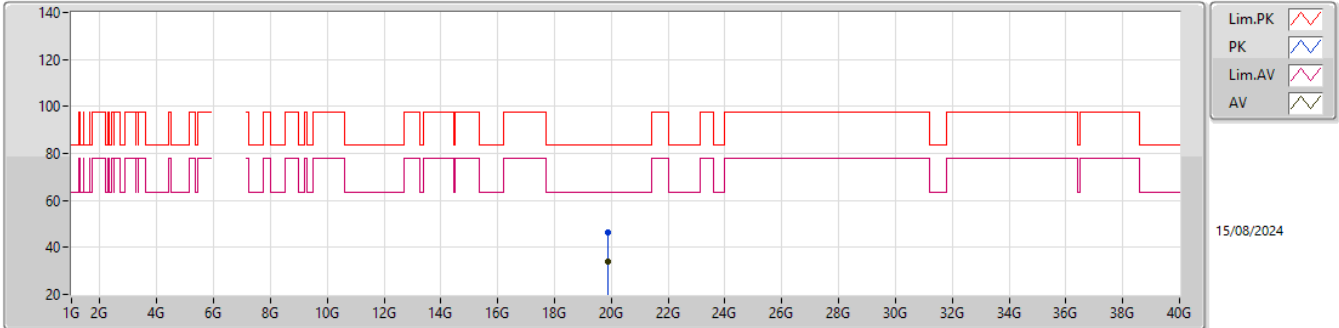
6625MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.25706G	57.30	74.00	-16.70	49.66	3	Horizontal	137	1.70	-	39.81	10.21	42.38			
AV	13.2581G	44.83	54.00	-9.17	37.18	3	Horizontal	137	1.70	-	39.82	10.21	42.38			

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

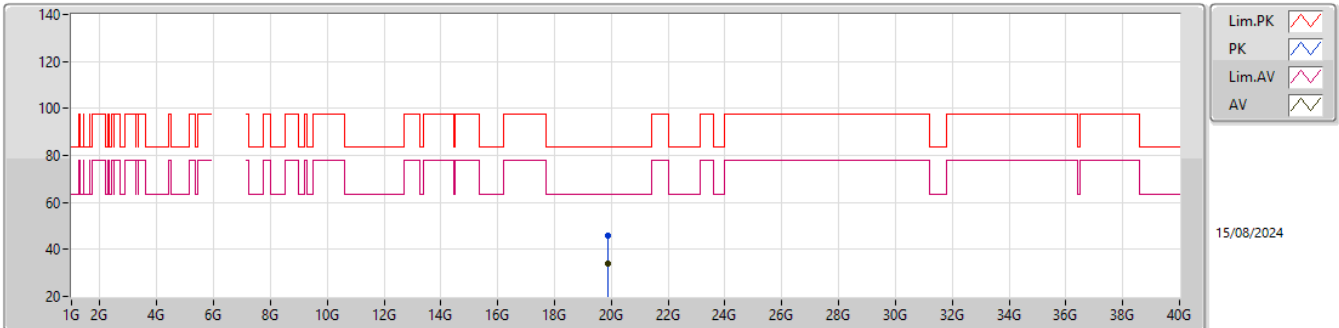
6625MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.87908G	46.18	83.54	-37.36	42.57	1	Vertical	199	1.27	-	37.77	15.21	49.37			
AV	19.87975G	33.84	63.54	-29.70	30.22	1	Vertical	199	1.27	-	37.78	15.21	49.37			

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

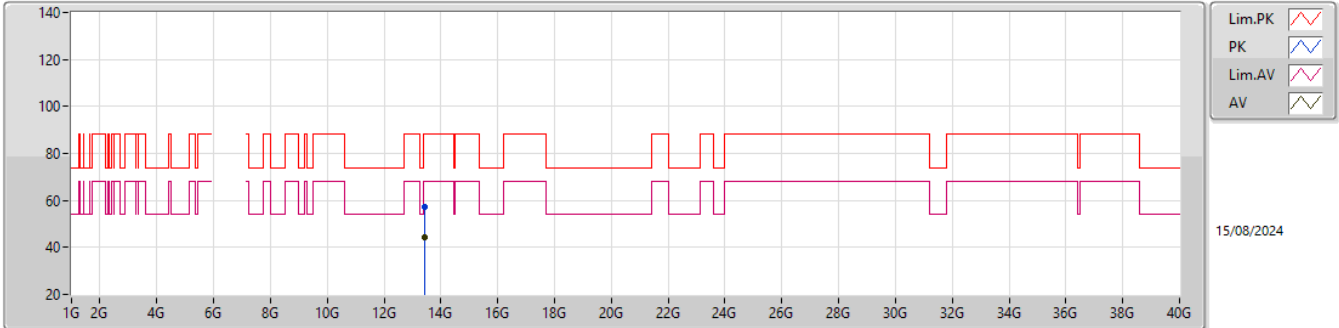
6625MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.87848G	45.96	83.54	-37.58	42.35	1	Horizontal	41	1.59	-	37.77	15.21	49.37			
AV	19.87659G	33.79	63.54	-29.75	30.19	1	Horizontal	41	1.59	-	37.76	15.21	49.37			

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

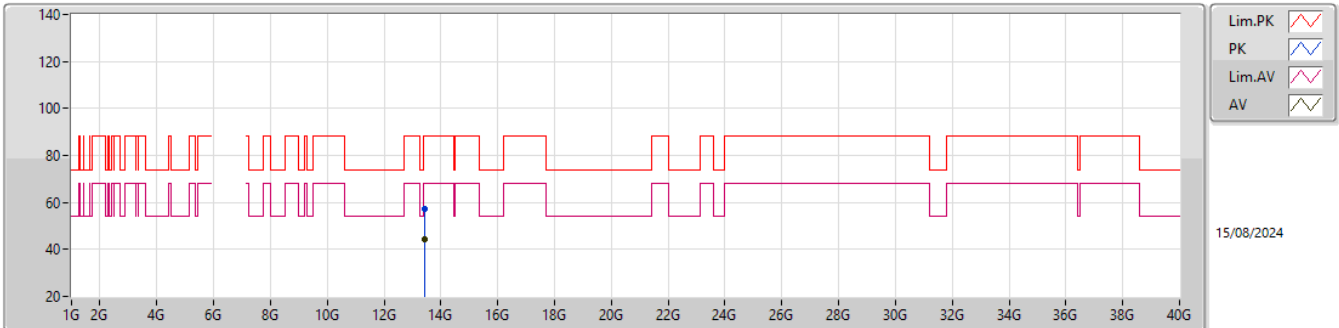
6705MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

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	13.41232G	57.25	88.20	-30.95	36.87	3	Vertical	161	1.91	-	39.85	11.66	31.13			
RMS	13.41387G	44.42	68.20	-23.78	24.03	3	Vertical	161	1.91	-	39.86	11.66	31.13			

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

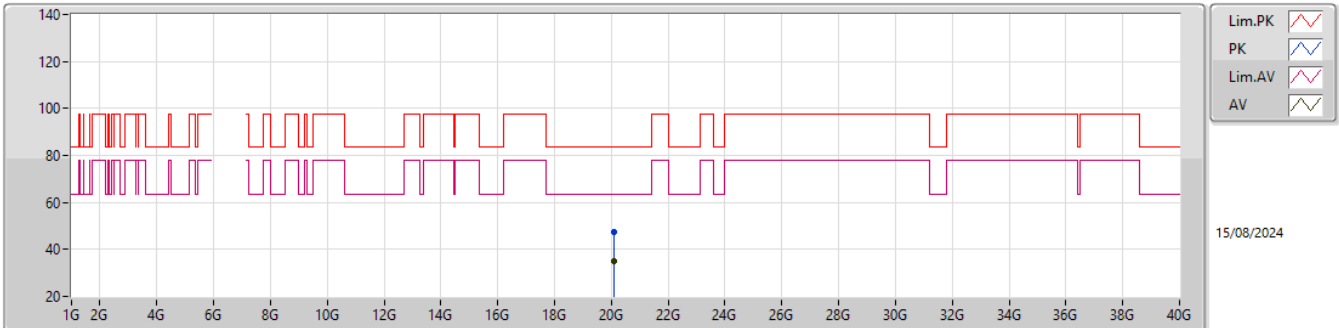
6705MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.41388G	57.26	88.20	-30.94	36.87	3	Horizontal	262	1.38	-	39.86	11.66	31.13			
RMS	13.41382G	44.42	68.20	-23.78	24.03	3	Horizontal	262	1.38	-	39.86	11.66	31.13			

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

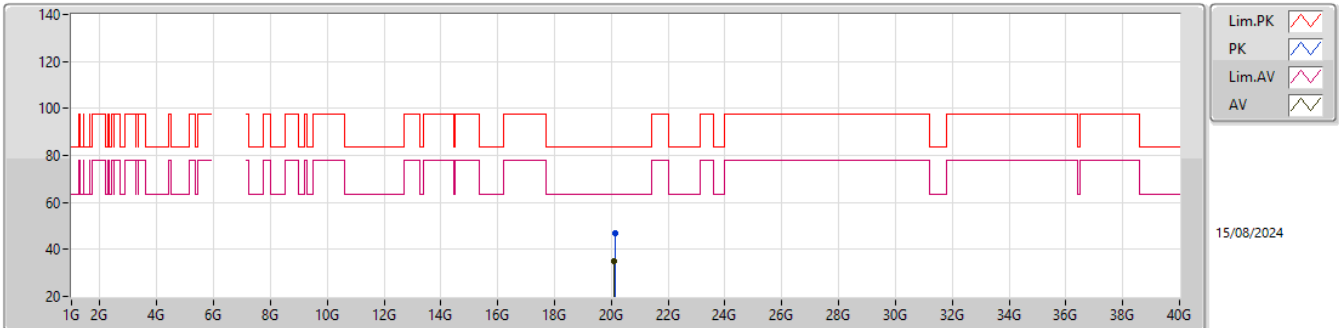
6705MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.11324G	47.35	83.54	-36.19	43.48	1	Vertical	46	2.77	-	37.82	15.29	49.24			
AV	20.11001G	34.80	63.54	-28.74	30.91	1	Vertical	46	2.77	-	37.84	15.29	49.24			

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

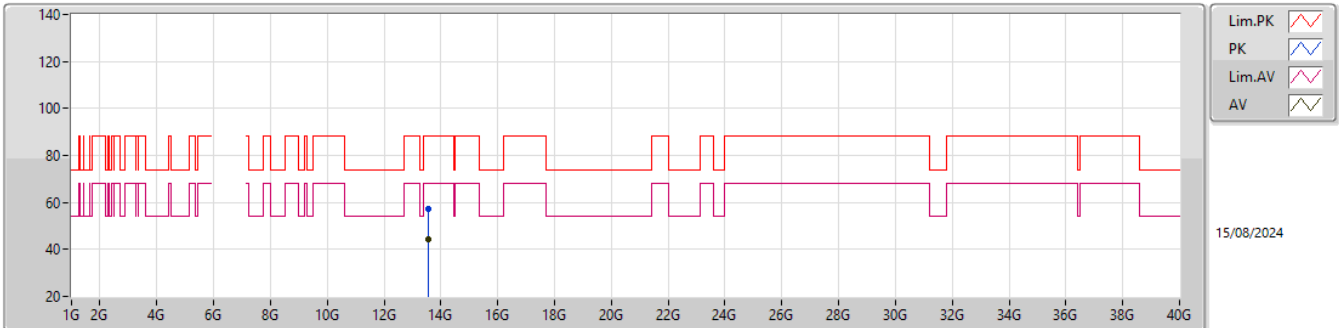
6705MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.11563G	46.97	83.54	-36.57	43.11	1	Horizontal	68	2.58	-	37.81	15.29	49.24			
AV	20.11G	34.88	63.54	-28.66	30.99	1	Horizontal	68	2.58	-	37.84	15.29	49.24			

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

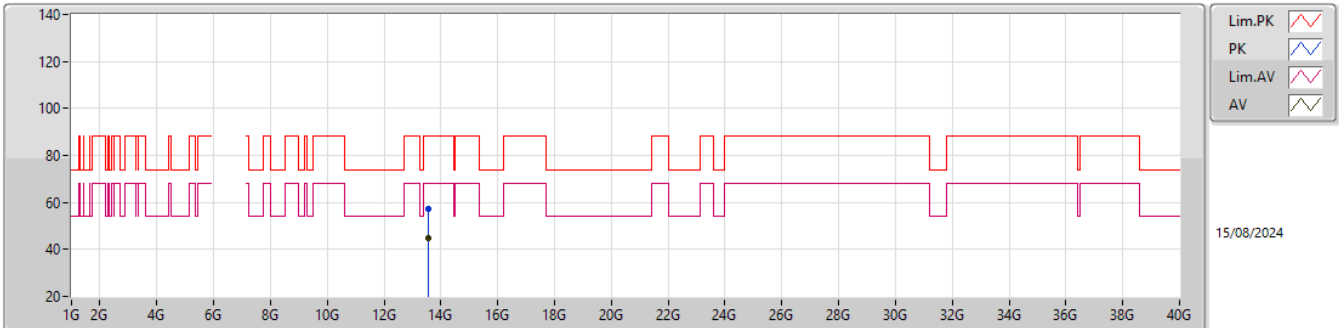
6785MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.573G	57.42	88.20	-30.78	36.56	3	Vertical	48	2.50	-	40.21	11.72	31.07			
RMS	13.57074G	44.53	68.20	-23.67	23.66	3	Vertical	48	2.50	-	40.22	11.72	31.07			

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

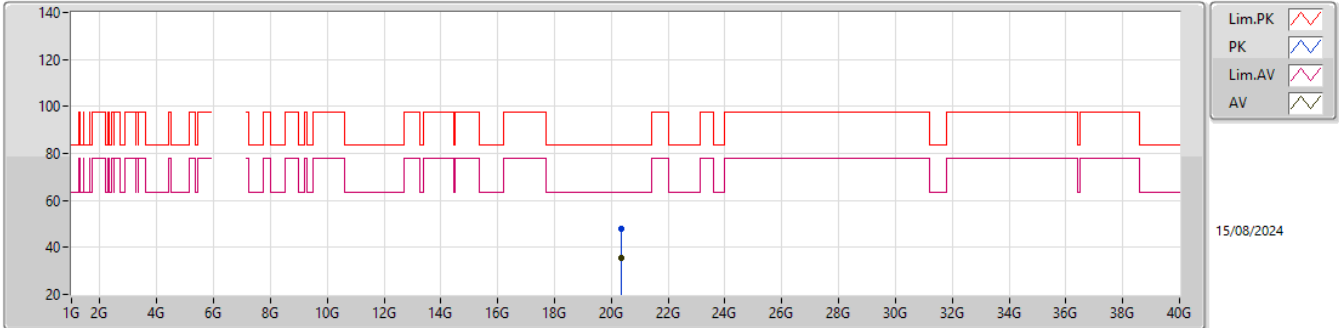
6785MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

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	13.56564G	57.07	88.20	-31.13	36.19	3	Horizontal	231	1.04	-	40.24	11.71	31.07			
RMS	13.56727G	44.66	68.20	-23.54	23.78	3	Horizontal	231	1.04	-	40.23	11.72	31.07			

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

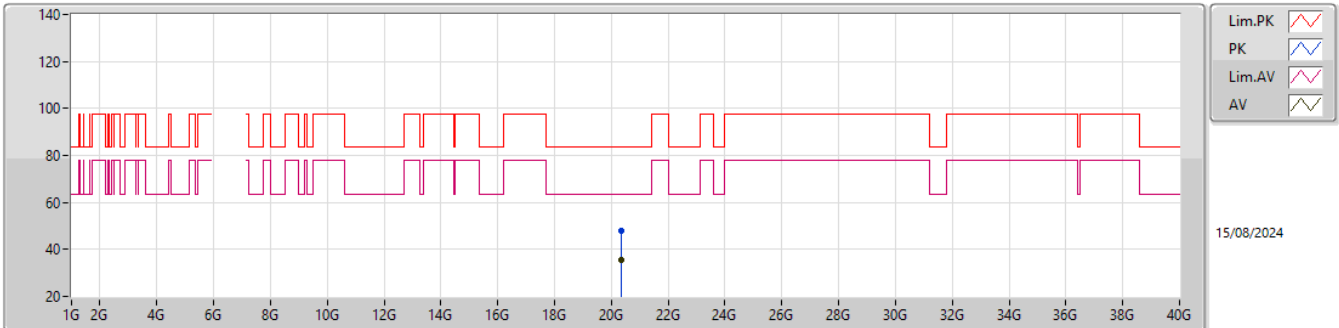
6785MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.35046G	48.17	83.54	-35.37	43.77	1	Vertical	50	2.33	-	38.10	15.48	49.18			
AV	20.35001G	35.59	63.54	-27.95	31.19	1	Vertical	50	2.33	-	38.10	15.48	49.18			

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

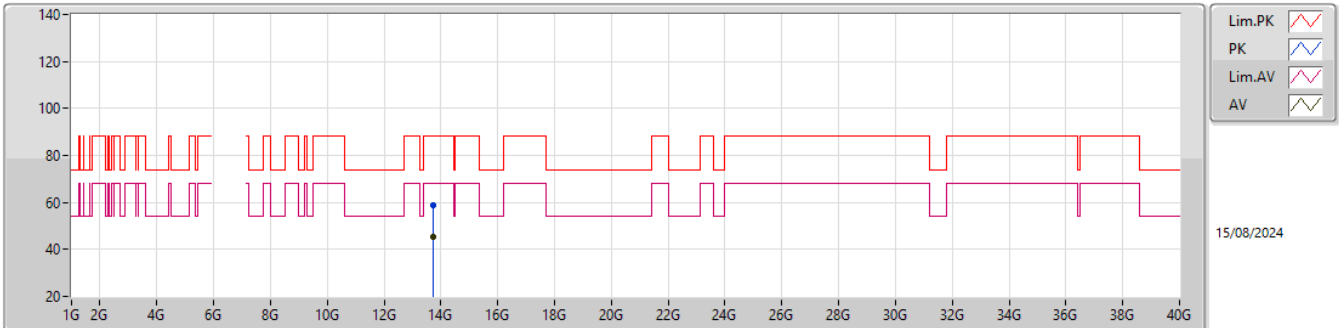
6785MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

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	20.35279G	48.04	83.54	-35.50	43.65	1	Horizontal	192	2.94	-	38.09	15.48	49.18			
AV	20.35005G	35.59	63.54	-27.95	31.19	1	Horizontal	192	2.94	-	38.10	15.48	49.18			

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

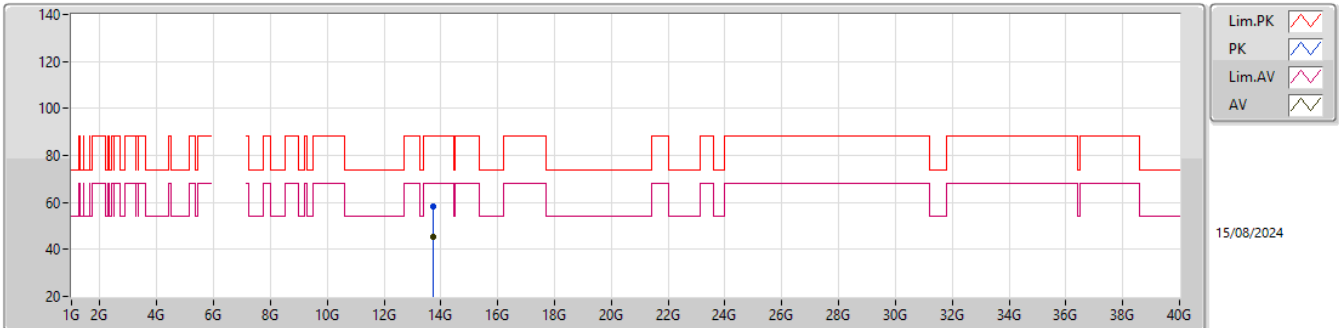
6865MHz Straddle 6.525-6.875GHz_TX

EUT_Z_TX
Setting 24
04-H-A-4

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	13.73201G	58.69	88.20	-29.51	37.89	3	Vertical	74	1.05	-	40.16	11.78	31.14			
RMS	13.73251G	45.56	68.20	-22.64	24.75	3	Vertical	74	1.05	-	40.17	11.78	31.14			

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

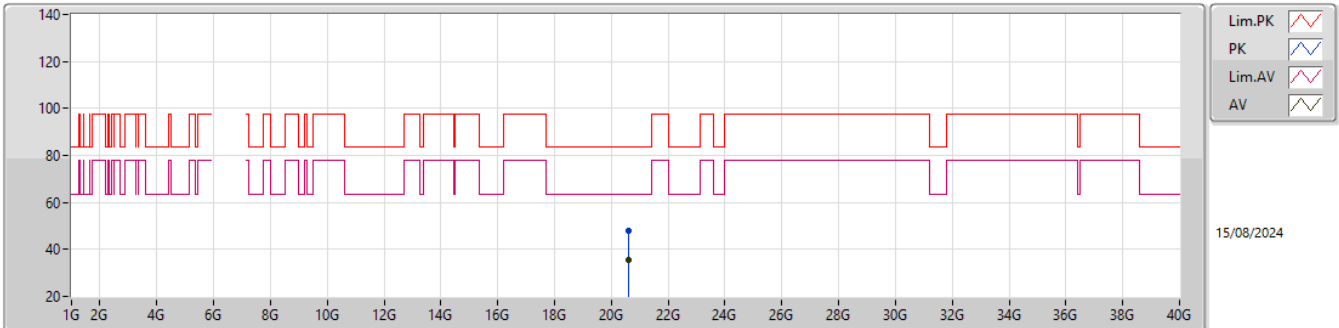
6865MHz Straddle 6.525-6.875GHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

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	13.73357G	58.19	88.20	-30.01	37.38	3	Horizontal	91	1.46	-	40.17	11.78	31.14			
RMS	13.73251G	45.24	68.20	-22.96	24.43	3	Horizontal	91	1.46	-	40.17	11.78	31.14			

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

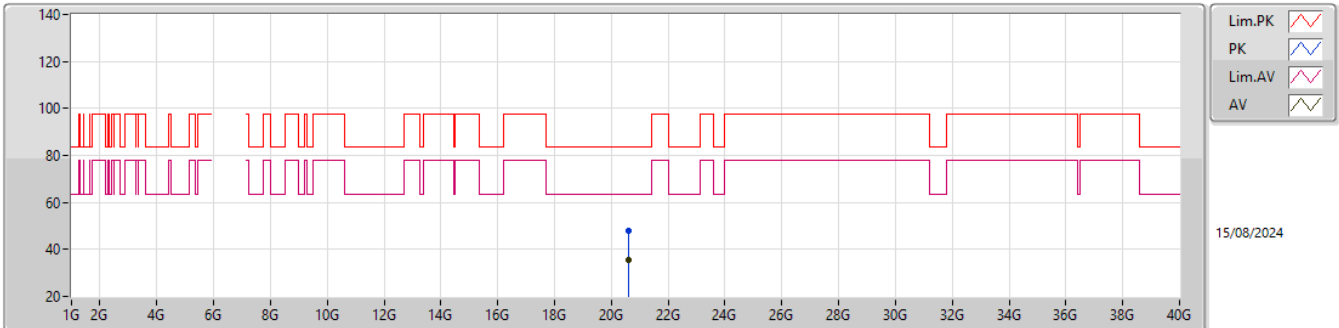
6865MHz Straddle 6.525-6.875GHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.59556G	48.13	83.54	-35.41	43.55	1	Vertical	278	2.87	-	37.99	15.68	49.09			
AV	20.59542G	35.77	63.54	-27.77	31.19	1	Vertical	278	2.87	-	37.99	15.68	49.09			

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

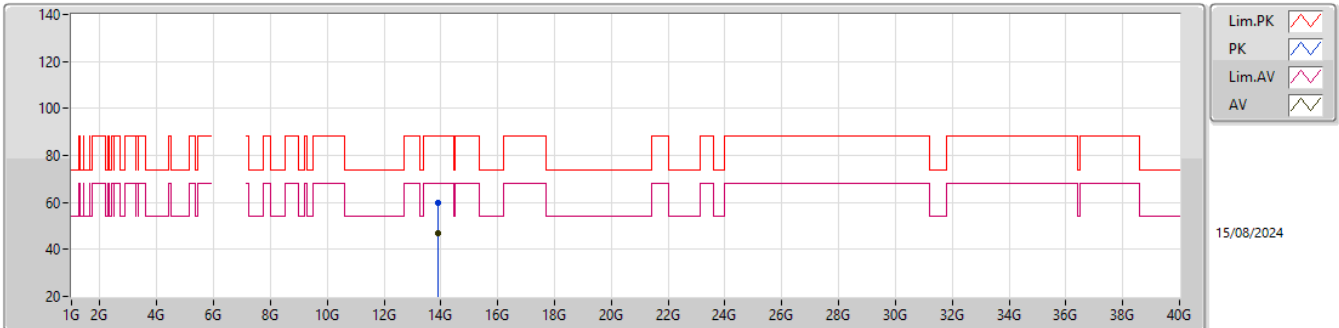
6865MHz Straddle 6.525-6.875GHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

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	20.59949G	48.07	83.54	-35.47	43.48	1	Horizontal	168	2.81	-	38.00	15.68	49.09			
AV	20.59222G	35.73	63.54	-27.81	31.17	1	Horizontal	168	2.81	-	37.98	15.67	49.09			

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

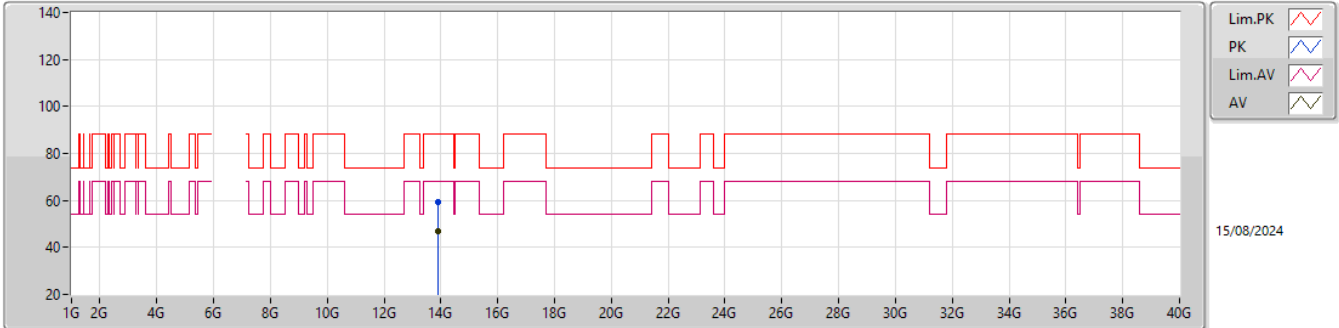
6945MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.88682G	59.90	88.20	-28.30	38.68	3	Vertical	180	1.46	-	40.59	11.84	31.21			
RMS	13.88944G	46.65	68.20	-21.55	25.40	3	Vertical	180	1.46	-	40.62	11.84	31.21			

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

6945MHz_TX

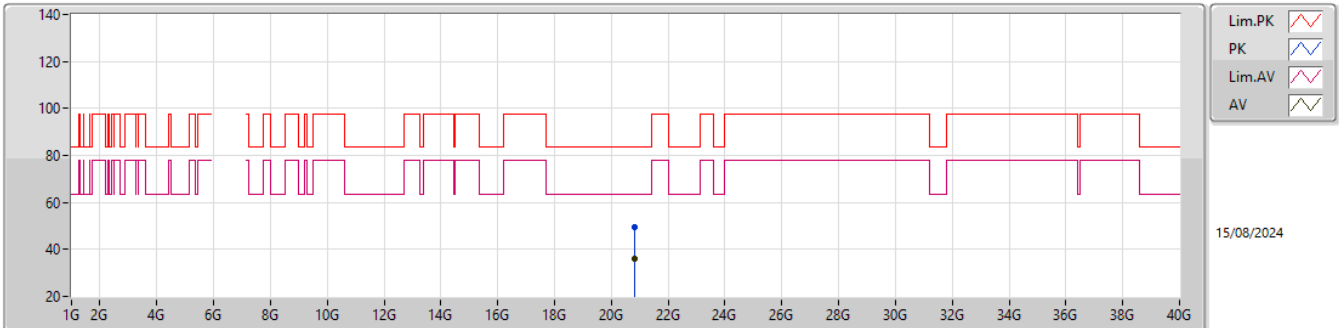


EUT_Z_2TX
Setting 24
04-H-A-4

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	13.89259G	59.23	88.20	-28.97	37.96	3	Horizontal	315	1.00	-	40.64	11.84	31.21			
RMS	13.8929G	46.68	68.20	-21.52	25.41	3	Horizontal	315	1.00	-	40.64	11.84	31.21			

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

6945MHz_TX

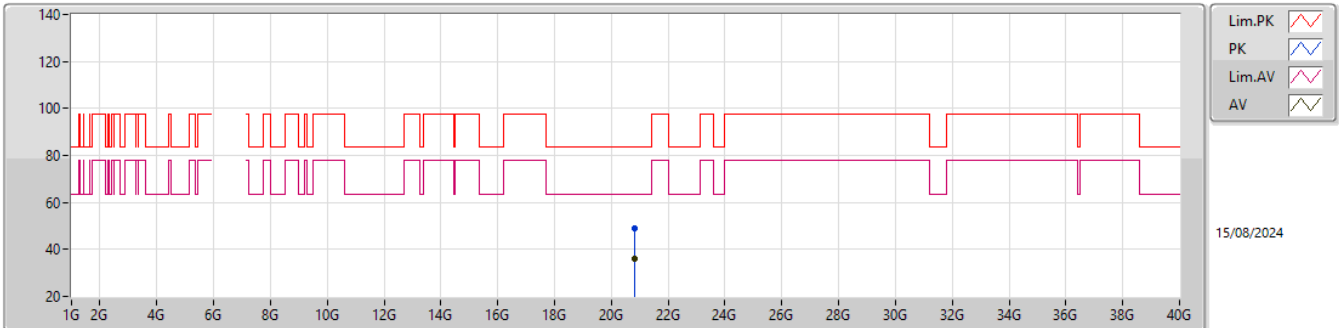


EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.83906G	49.24	83.54	-34.30	44.13	1	Vertical	280	2.33	-	38.20	15.87	48.96			
AV	20.83656G	36.09	63.54	-27.45	30.98	1	Vertical	280	2.33	-	38.20	15.87	48.96			

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

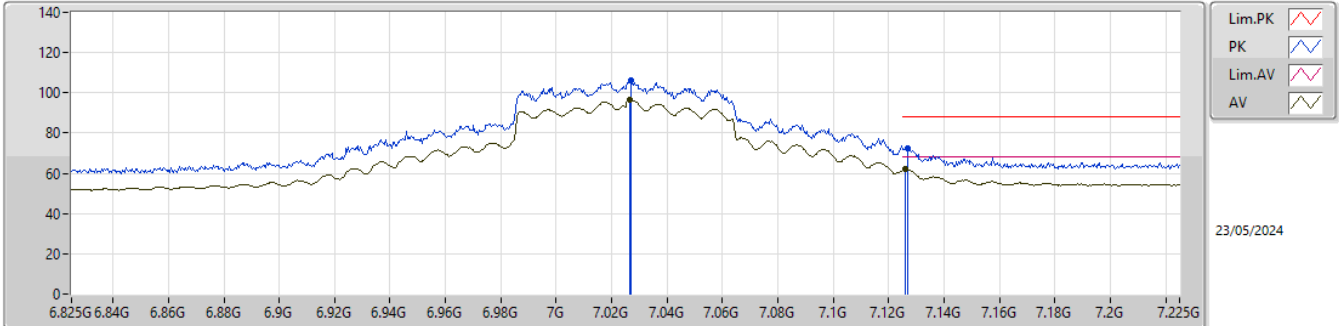
6945MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

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	20.83398G	48.81	83.54	-34.73	43.71	1	Horizontal	119	1.59	-	38.20	15.87	48.97			
AV	20.83654G	36.16	63.54	-27.38	31.05	1	Horizontal	119	1.59	-	38.20	15.87	48.96			

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

7025MHz_TX

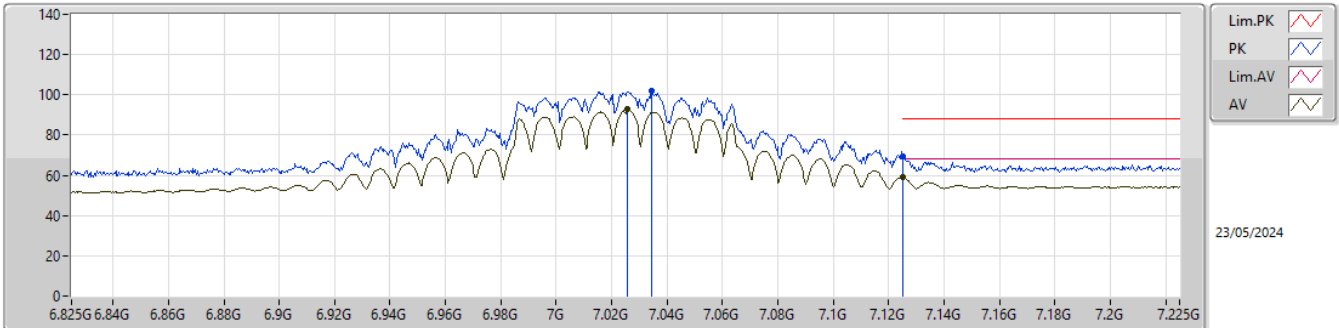


EUT_Z_2TX
Setting 24
01-S-G-5-10

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	7.027G	106.00	Inf	-Inf	94.98	3	Vertical	60	3.00	-	35.21	8.55	32.74			
RMS	7.0266G	96.26	Inf	-Inf	85.24	3	Vertical	60	3.00	-	35.21	8.55	32.74			
PK	7.127G	72.37	88.20	-15.83	60.79	3	Vertical	60	3.00	-	35.76	8.52	32.70			
RMS	7.1258G	61.92	68.20	-6.28	50.35	3	Vertical	60	3.00	-	35.75	8.52	32.70			

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

7025MHz_TX

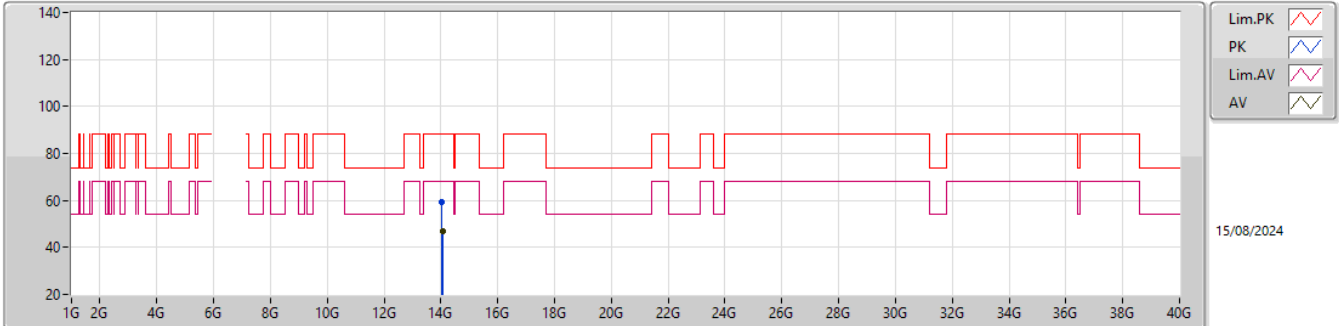


EUT_Z_2TX
Setting 24
01-S-G-5-10

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	7.0346G	101.81	Inf	-Inf	90.76	3	Horizontal	338	2.28	-	35.24	8.55	32.74			
RMS	7.0258G	92.95	Inf	-Inf	81.94	3	Horizontal	338	2.28	-	35.20	8.55	32.74			
PK	7.125G	69.24	88.20	-18.96	57.67	3	Horizontal	338	2.28	-	35.75	8.52	32.70			
RMS	7.125G	59.03	68.20	-9.17	47.46	3	Horizontal	338	2.28	-	35.75	8.52	32.70			

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

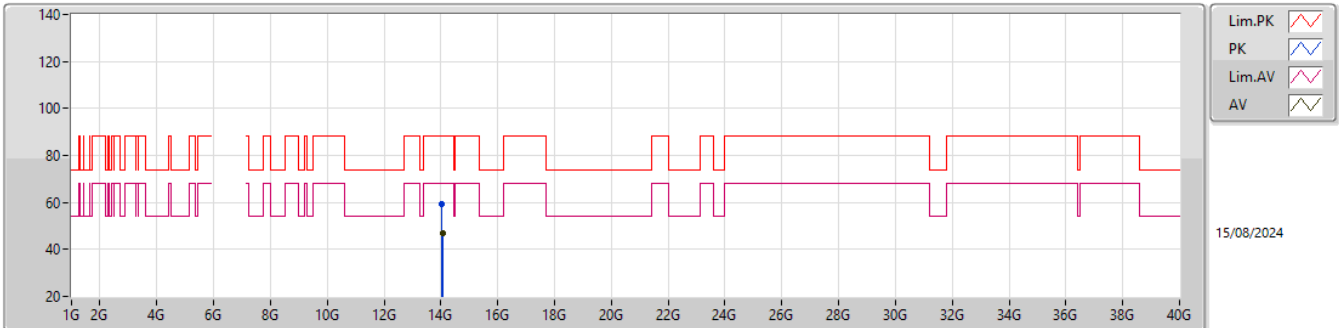
7025MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	14.0465G	59.20	88.20	-29.00	37.60	3	Vertical	174	1.01	-	40.99	11.90	31.29			
RMS	14.05379G	47.00	68.20	-21.20	25.38	3	Vertical	174	1.01	-	41.02	11.90	31.30			

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

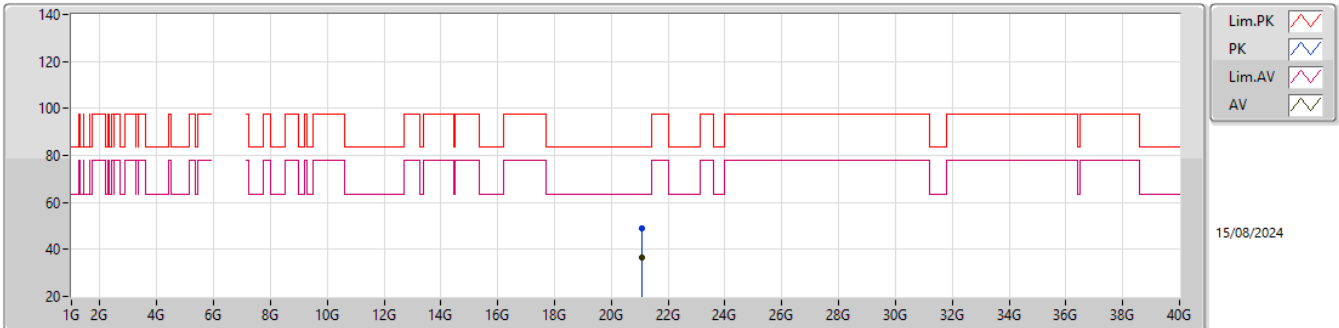
7025MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	14.04658G	59.37	88.20	-28.83	37.77	3	Horizontal	131	1.17	-	40.99	11.90	31.29			
RMS	14.05435G	47.02	68.20	-21.18	25.39	3	Horizontal	131	1.17	-	41.02	11.91	31.30			

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

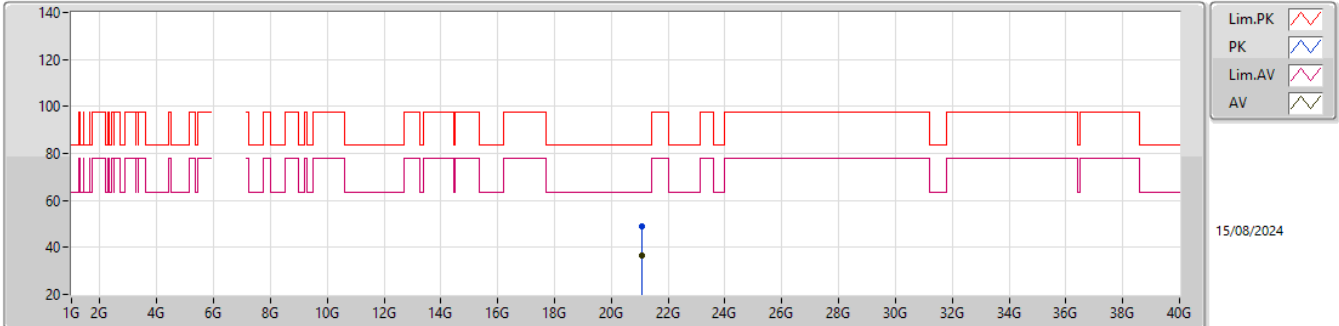
7025MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	21.07754G	49.02	83.54	-34.52	43.60	1	Vertical	344	1.40	-	38.23	16.06	48.87			
AV	21.07798G	36.74	63.54	-26.80	31.32	1	Vertical	344	1.40	-	38.23	16.06	48.87			

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

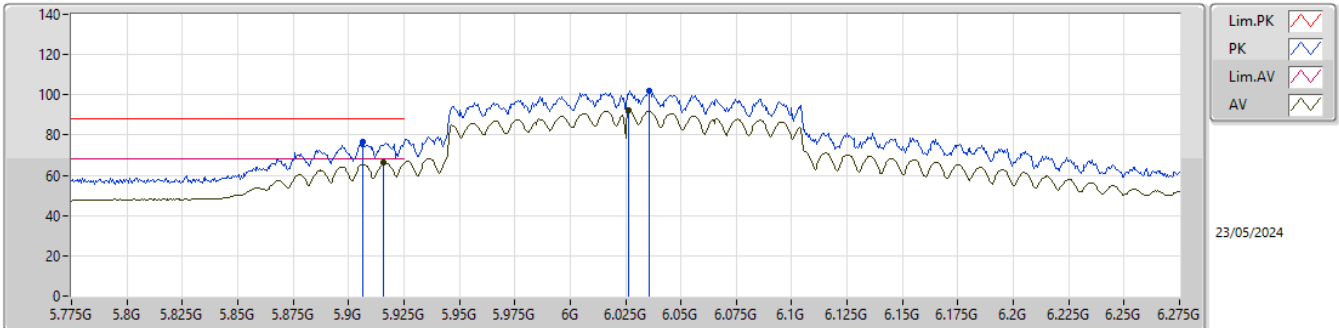
7025MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	21.07948G	48.88	83.54	-34.66	43.47	1	Horizontal	154	1.59	-	38.22	16.06	48.87			
AV	21.07484G	36.66	63.54	-26.88	31.22	1	Horizontal	154	1.59	-	38.25	16.06	48.87			

5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

6025MHz_TX

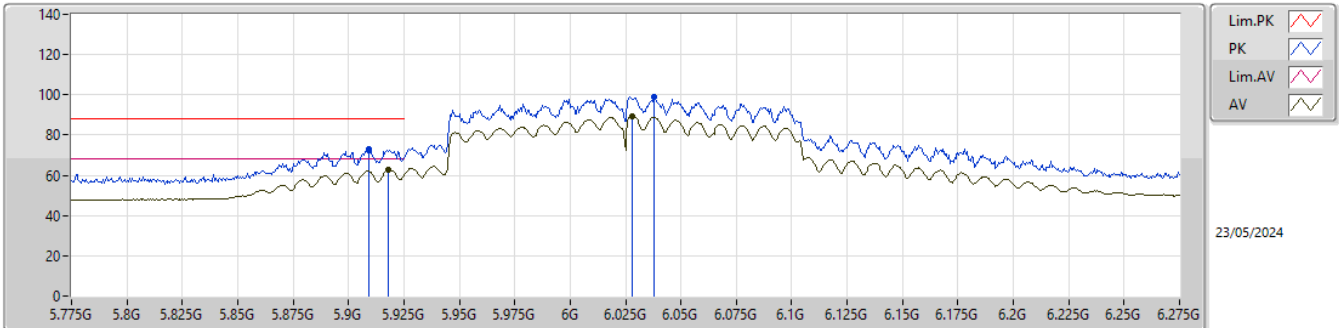


EUT_Z_2TX
Setting 24
01-S-G-5-10

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	5.9065G	76.48	88.20	-11.72	68.89	3	Vertical	45	2.25	-	32.40	7.63	32.44			
RMS	5.916G	66.15	68.20	-2.05	58.55	3	Vertical	45	2.25	-	32.40	7.64	32.44			
PK	6.0355G	102.25	Inf	-Inf	94.43	3	Vertical	45	2.25	-	32.57	7.69	32.44			
RMS	6.0265G	92.49	Inf	-Inf	84.69	3	Vertical	45	2.25	-	32.55	7.69	32.44			

5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

6025MHz_TX

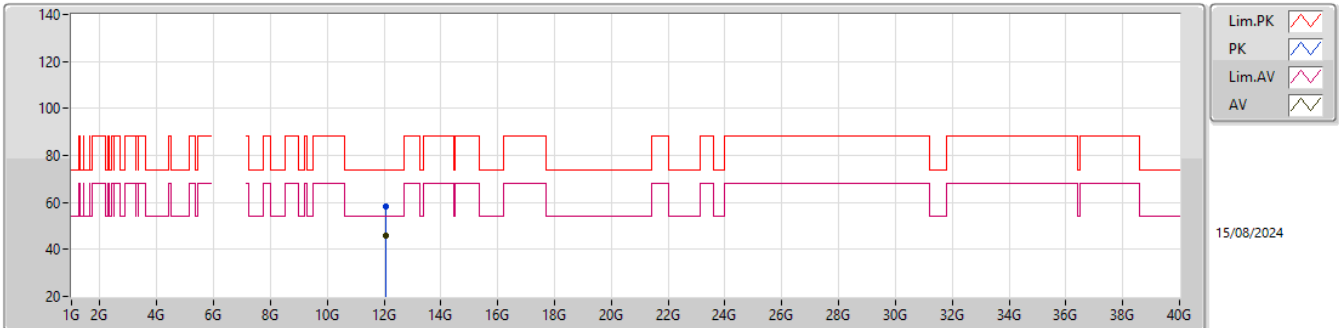


EUT_Z_2TX
Setting 24
01-S-G-5-10

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	5.909G	72.78	88.20	-15.42	65.19	3	Horizontal	109	2.45	-	32.40	7.63	32.44			
RMS	5.918G	62.78	68.20	-5.42	55.18	3	Horizontal	109	2.45	-	32.40	7.64	32.44			
PK	6.038G	98.98	Inf	-Inf	91.15	3	Horizontal	109	2.45	-	32.58	7.69	32.44			
RMS	6.028G	89.49	Inf	-Inf	81.68	3	Horizontal	109	2.45	-	32.56	7.69	32.44			

5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

6025MHz_TX

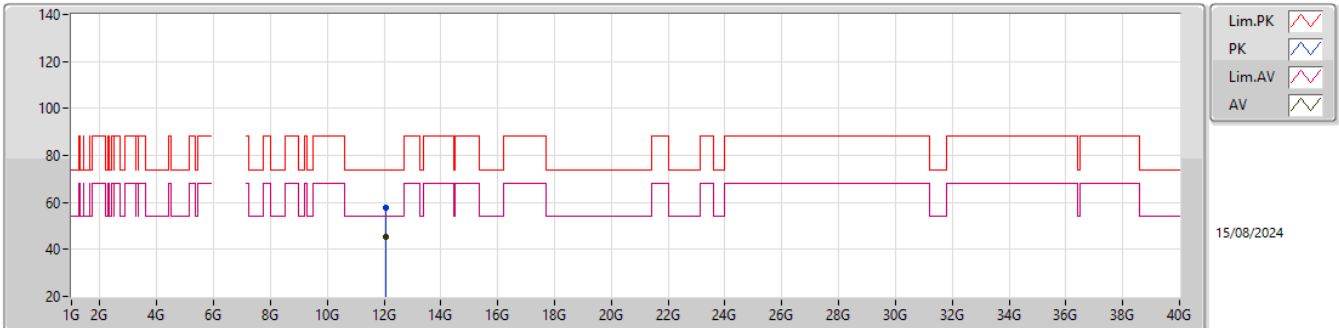


EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.05183G	58.29	74.00	-15.71	40.58	3	Vertical	263	2.93	-	39.30	11.14	32.73			
AV	12.05481G	45.68	54.00	-8.32	27.96	3	Vertical	263	2.93	-	39.30	11.14	32.72			

5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

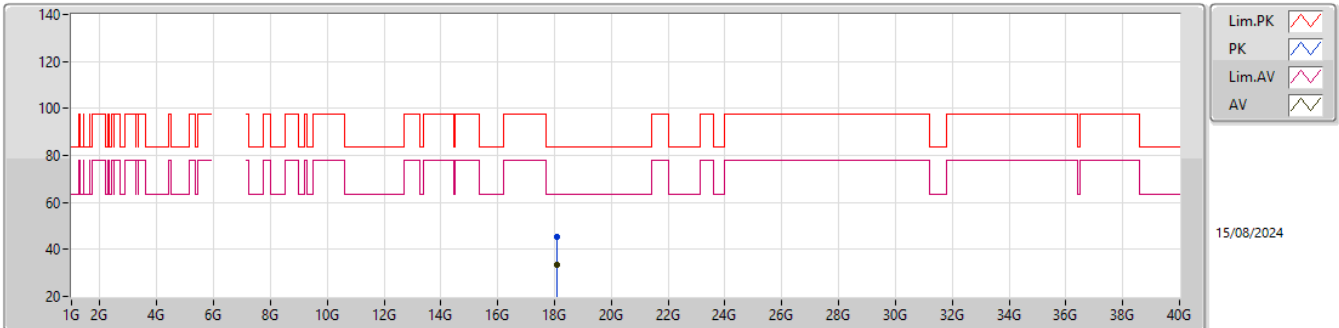
6025MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.0508G	57.74	74.00	-16.26	40.03	3	Horizontal	95	1.61	-	39.30	11.14	32.73			
AV	12.05492G	45.41	54.00	-8.59	27.69	3	Horizontal	95	1.61	-	39.30	11.14	32.72			

5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

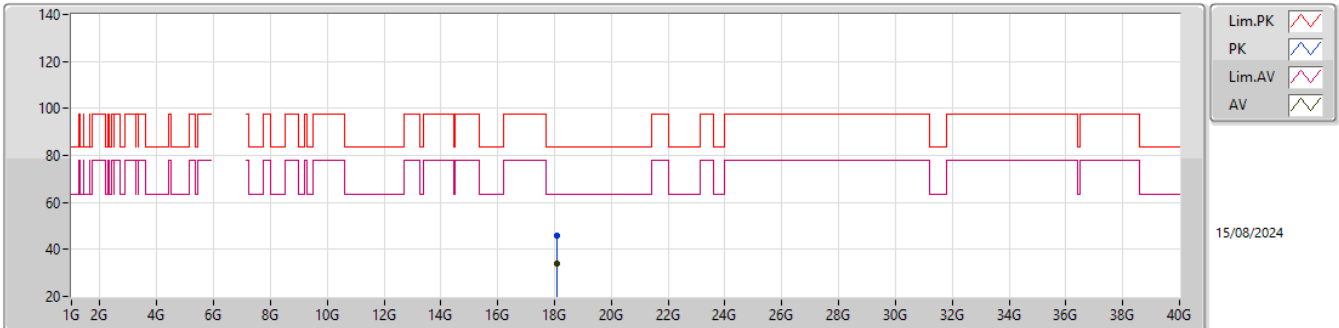
6025MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	18.07698G	45.41	83.54	-38.13	42.08	1	Vertical	185	1.32	-	37.51	15.30	49.48			
AV	18.0783G	33.61	63.54	-29.93	30.28	1	Vertical	185	1.32	-	37.51	15.30	49.48			

5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

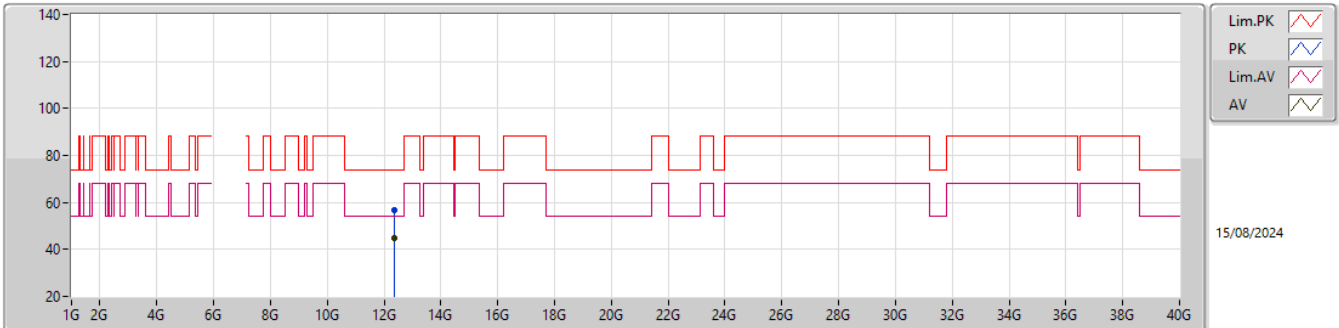
6025MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	18.07146G	45.67	83.54	-37.87	42.35	1	Horizontal	112	1.79	-	37.49	15.30	49.47			
AV	18.07316G	33.77	63.54	-29.77	30.46	1	Horizontal	112	1.79	-	37.49	15.30	49.48			

5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

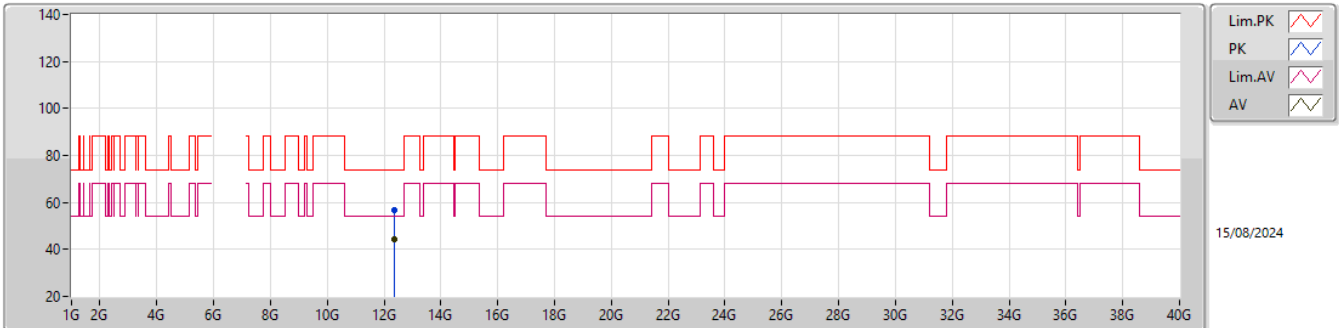
6185MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.37471G	56.95	74.00	-17.05	39.10	3	Vertical	185	2.33	-	38.85	11.26	32.26			
AV	12.36876G	44.65	54.00	-9.35	26.80	3	Vertical	185	2.33	-	38.86	11.26	32.27			

5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

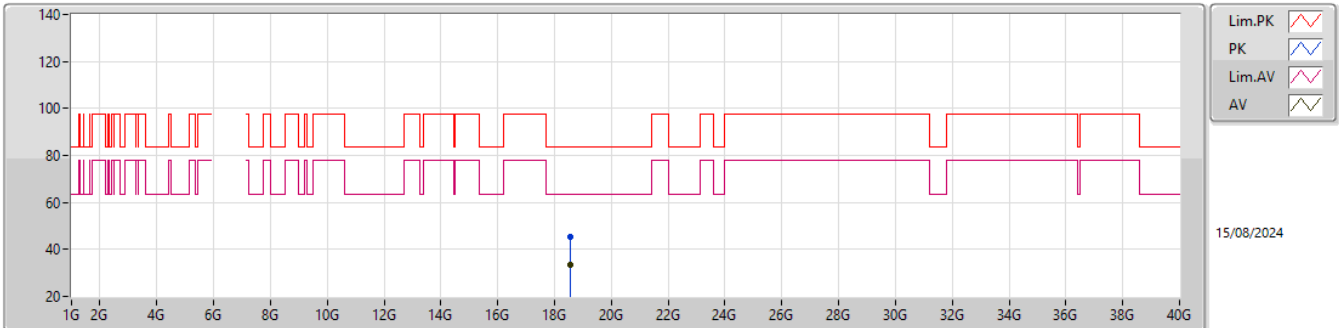
6185MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.37212G	56.47	74.00	-17.53	38.61	3	Horizontal	323	2.60	-	38.86	11.26	32.26			
AV	12.37415G	44.47	54.00	-9.53	26.62	3	Horizontal	323	2.60	-	38.85	11.26	32.26			

5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

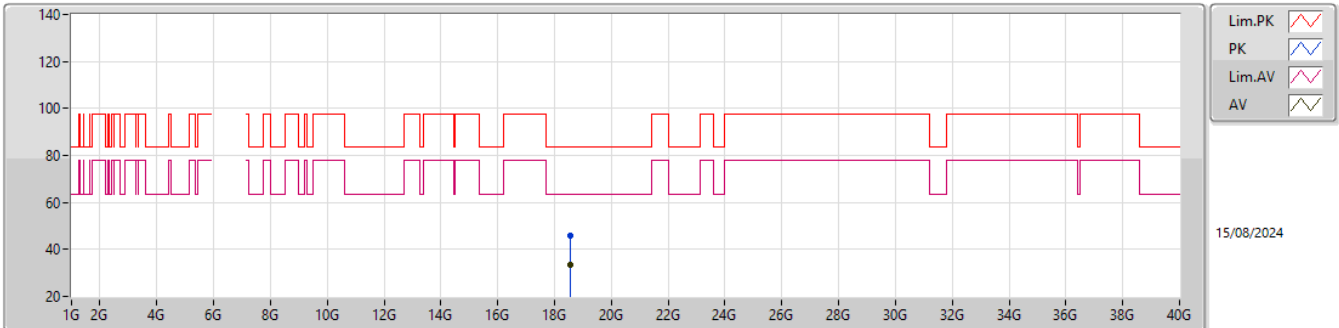
6185MHz_TX

EUT_Z_TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	18.5563G	45.36	83.54	-38.18	42.03	1	Vertical	159	1.10	-	37.70	15.27	49.64			
AV	18.55066G	33.29	63.54	-30.25	29.97	1	Vertical	159	1.10	-	37.70	15.27	49.65			

5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

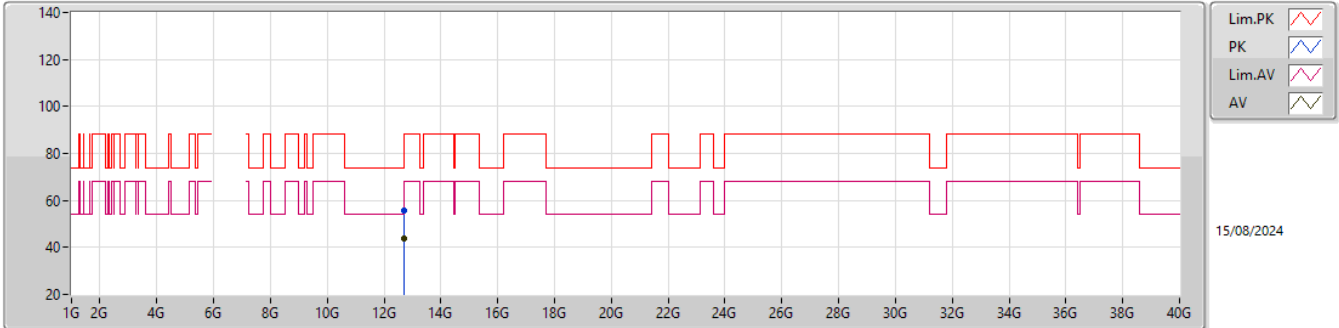
6185MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	18.5539G	45.66	83.54	-37.88	42.33	1	Horizontal	137	2.96	-	37.70	15.27	49.64			
AV	18.55008G	33.20	63.54	-30.34	29.88	1	Horizontal	137	2.96	-	37.70	15.27	49.65			

5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

6345MHz_TX

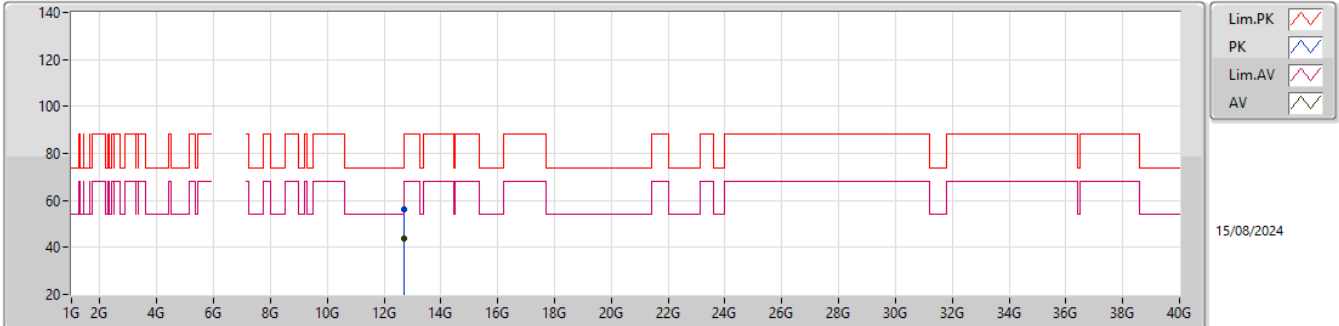


EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.68851G	55.66	74.00	-18.34	37.37	3	Vertical	61	2.04	-	38.80	11.38	31.89			
AV	12.68553G	43.65	54.00	-10.35	25.36	3	Vertical	61	2.04	-	38.80	11.38	31.89			

5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

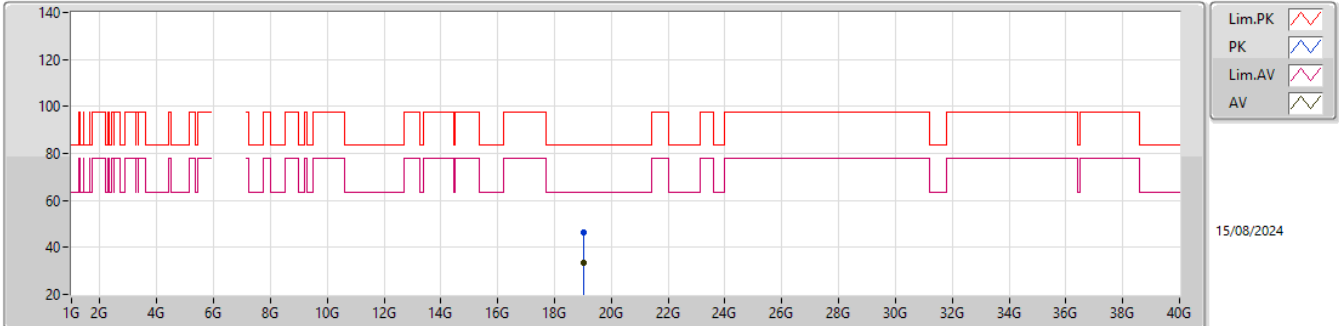
6345MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

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	12.68911G	56.39	74.00	-17.61	38.10	3	Horizontal	88	2.28	-	38.80	11.38	31.89			
AV	12.68641G	43.79	54.00	-10.21	25.50	3	Horizontal	88	2.28	-	38.80	11.38	31.89			

5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

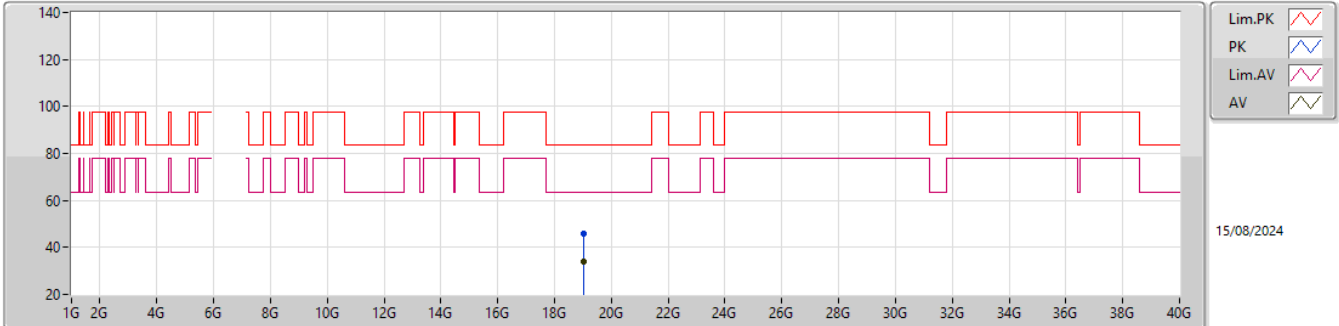
6345MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.03908G	46.59	83.54	-36.95	42.81	1	Vertical	354	1.90	-	37.90	15.25	49.37			
AV	19.03024G	33.36	63.54	-30.18	29.57	1	Vertical	354	1.90	-	37.90	15.25	49.36			

5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

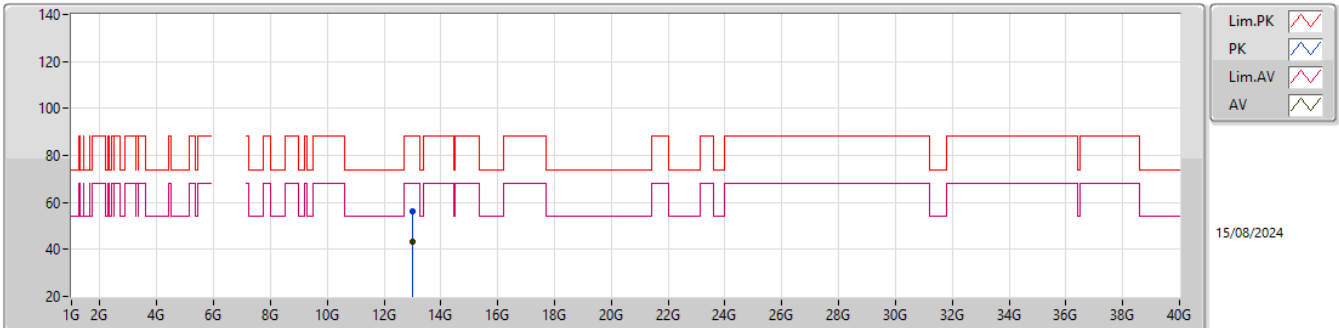
6345MHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.03384G	45.86	83.54	-37.68	42.07	1	Horizontal	133	2.57	-	37.90	15.25	49.36			
AV	19.03242G	33.84	63.54	-29.70	30.05	1	Horizontal	133	2.57	-	37.90	15.25	49.36			

6.425-6.525GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

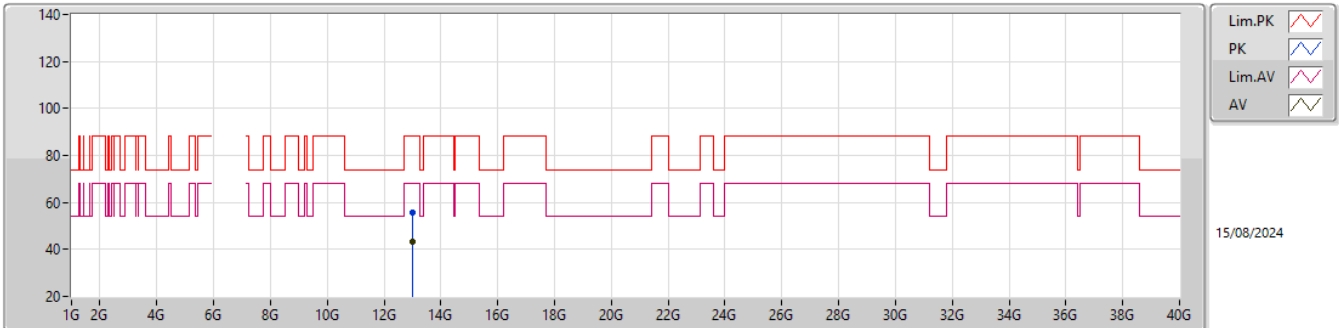
6505MHz Straddle 6.425-6.525GHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.0124G	56.13	88.20	-32.07	37.05	3	Vertical	161	1.02	-	39.15	11.50	31.57			
RMS	13.00503G	43.51	68.20	-24.69	24.40	3	Vertical	161	1.02	-	39.18	11.50	31.57			

6.425-6.525GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

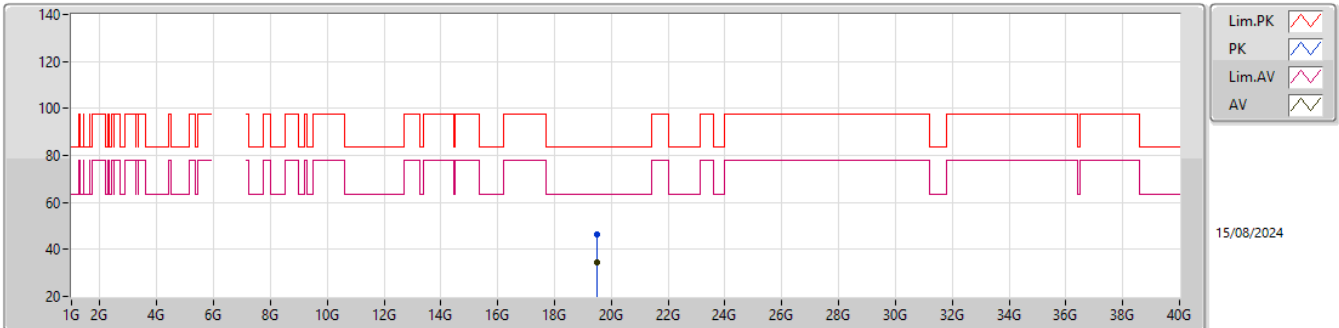
6505MHz Straddle 6.425-6.525GHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.00832G	55.66	88.20	-32.54	36.56	3	Horizontal	328	1.76	-	39.17	11.50	31.57			
RMS	13.00566G	43.50	68.20	-24.70	24.39	3	Horizontal	328	1.76	-	39.18	11.50	31.57			

6.425-6.525GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

6505MHz Straddle 6.425-6.525GHz_TX

EUT_Z_2TX
Setting 24
04-H-A-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.51176G	46.62	83.54	-36.92	43.05	1	Vertical	232	1.42	-	38.02	15.22	49.67			
AV	19.51386G	34.41	63.54	-29.13	30.83	1	Vertical	232	1.42	-	38.03	15.22	49.67			